F.B. 3742 PG. 5

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

SURVEY BY DREIER WEATHER INST. NO.

NOTES BY DATE ~~OCT~~ 1965 TIME ROD NO.

INDEXED J. GALLI DATE OCT 21 '65 NOTES CHKD DATE

L.A.CO. PRECISE LEVEL NET

JOB NO. 0301.02

DIFFERENCE IN ELEVATIONS

LINE # PAGE 6 THRU 58

LINE PAGE 63 THRU 162

LINE #6 PAGE 169 THRU

3742

DREIER

BAZEN
WILKS

MATHER
BUSTRUM
GOODWIN
McKNIGHT

Not microfilmed

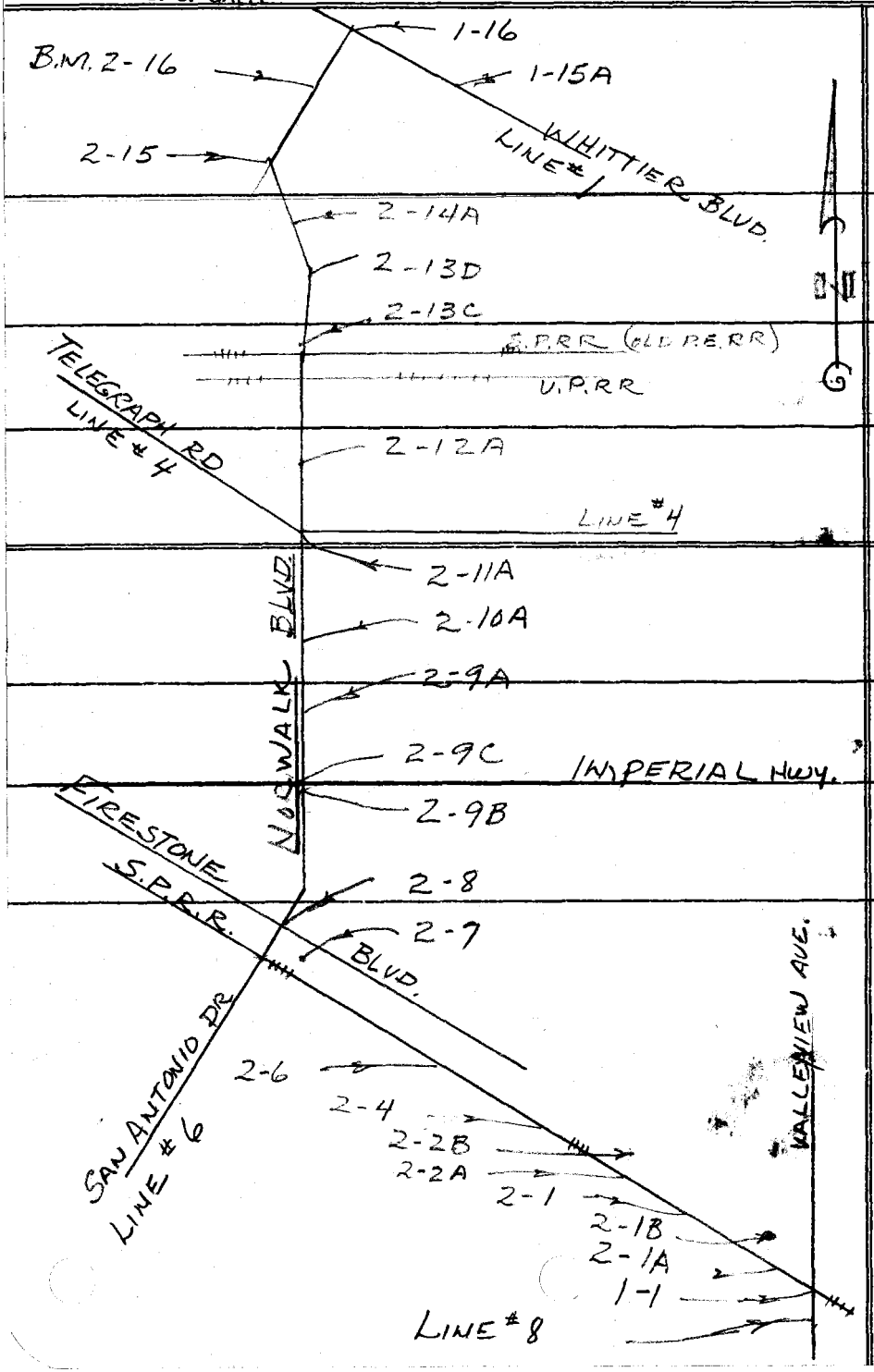
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEER

F.B. 3742 Pg. 6 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET WEATHER INST. NO.

SURVEY BY DREIER NOTES TIME ROD NO.

INDEXED C. J. GAITI DATE NOTES CHKD DATE



STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM TO

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

Do not extend notes this side of this line.

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

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES IN 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 8-1 TO BM 1-1
BM 8-1									BM 8-1
1									ARTESIA & VALLEY VIEW
2									SEE F.B. 1209-6
3									⊼
4									
5									
6	SEE F.B. 3744-275								SUMMATION OF RUN BM 8-1 TO B.M. 1-1
7									TOTAL BACKSIGHTS + 1872.030
8									TOTAL FORESIGHTS - 1672.798
9									DIFF IN ELEV. + 199.232
10									
11									
B.M. 1-1								514	
								511	B.M. 1-1 (U.S.G.S. T-33)
				511			TOTAL STADIA	1025	VALLEY VIEW & R.R.S. OF FRWY. SEE F.B. 1202-6

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

SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 96711

NOTES BY G.E.D. DATE 7-27-65 TIME 10:00 TO 10:35 ROD NO. 19 & 9

INDEXED [illegible] DATE NOTES CHKD. [illegible] DATE 9-62 [illegible]

F.B. 3742 PG. 7

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3742 PG. 8 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY G.E.DREIER NOTES G.E.DREIER
INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716
TIME 11:55 TO 1140 ROD NO. 9 & 12
NOTES CHKD. DATE OCT 29 '58

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 1-1 TO B.M. 8-1
B.M. 1-1							B.M. 1-1 (U.S.G.S. T-33) VALLEY VIEW & R.R. S OF FRWY SEE F.B. 1202-6
1							
2							
3							
4							
5							
6	SEE	F.B.	3744-276				SUMMATION OF RUN B.M. 1-1 TO B.M. 8-1
7							TOTAL BACKSIGHTS + 1652.914
8							TOTAL FORESIGHTS - 1852.504
9							DIFF. IN ELEV. - 199.590
10							
11		5	510			515	
B.M. 8-1						510	B.M. 8-1
					TOTAL STADIA	1025	ARTESIA BLVD & VALLEY VIEW. E
							SEE F.B. 1209-6

76P526 CE # 308 3-61

PLEASE RETURN TO
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N[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR C[illegible]LED 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 Cool INST. NO 2776
NOTES BY [illegible]ZOZEN DATE 8/4/65 TIME 8:30 TO 2:00 ROD NO 1871
INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE 11 29 65
F.B. 3742 Pg. 9

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 1-1 TO BM 2-1A
BM 1-1									BM 1-1 (U.S.C.S T 33 + 62)
1.	159	565 630	460 5	189 128 61	146	520	447 5	176 116 60	
									VELLEY VIEW & S.P. RAILROAD
2.	154	013	455 5	185 123 62	116	334	417 5	148 84 64	N.W. COR.
3.	192	252	493 5	225 160 65	106	993	407 5	138 74 124 64	see F.B. 1202-6
				123 188					T WILKS
4.	153	339	454 5	166 140 26	134	767	435 5	147 120 188 27	
				214				215 ✓	
								214 ✓	
	659	169 ✓			504	614 ✓		429 ✓	
B.M. 2-1A									BM 2-1A
									S.P. R.R. .35 MILES N.W.
									of Valley View ave. N.E.
									COR. R.R. bridge.
									see F.B. 2856-7
									summation of run.
									Total B.S. + 659.169 ✓
									Total B.S. - 504.614 ✓
									Total Diff. + 154.555 ✓

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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	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-1A TO B.M. 1-1
B.M. 2-1A									B.M. 2-1A
1	130	370	431 5	152½ 130 44	162	240	463 5	184 139 45	S.P.R.R. bridge .35 M. W. of Valley View ave.
2	112	570	413 5	133 92 41 85	159	313	460 5	180 138 42 87	SEE F.B. 2856-7
3	116	880	417 5	136 95 41 126	146	683	447 5	168 124 44 131	⊼ WILKS
4	127	573	428 5	148 106 42 168	163	614	464 5	184 142 42 173	
5.	154	228	455 5	178 131 47 215	164	293	465 5	185 143 42 215 ✓ 215 ✓	
B.M. 1-1	641	621 ✓			796	143 ✓		430	B.M. 1-1 (U.S.C & G.S. T-33) S.P.R.R. + Valley View. N.E. Cor. SEE F.B. 1202-6

Summation of run.
Total B.S. +641.621 ✓
" F.S. −796.143 ✓
elev. Diff. −154.522 ✓

F.B. 3742 PG. 10

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

SURVEY BY DREIER NOTES BAZEN 8-5-65

INDEXED C. J. GALLI DATE

WEATHER Hot INST. NO. 96716

TIME 3:10 To 3:45 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED 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 BM 2-1A TO BM 2-1B
B.M. 2-1A									BM 2-1A
1	55	057	356 5	78 32 46	142	258	443 5	167 117 50	S.P. R.R. .35 OF A MILE N.W. OF VELLEY VIEW AVE.
2	175	502	476 5	186 163 23	65	265	366 5	74 55 19	
				69				69	See F.B. 2856-7
								69	⊼ WILKS
B.M. 2-1B	230	559			207	523		138	B.M. 2-1B So. Service rd. to Santa Ana freeway, .35 N.W. of Valley View ave. S.E. COR. of Bridge #B1298 See F.B. 2856-7

summation of run.
Total B.S. + 230.559
Total F.S. − 207.523
Total Diff. + 023.036

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

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

NOTES BY Bozen DATE 8/4/65 TIME 9:00 TO 9:05 ROD NO. 1949

INDEXED E. J. GALLI DATE NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 PG. 11

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 96716
ROD NO. 9819
DATE OCT 25 '65
WEATHER Hot
TIME 3:00 To 3:40
NOTES CHKD WLL

F.B. 3742 PG. 12
JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES Bozen 8-5-65
INDEXED C. J. GALL DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 2-1B. TO B.M. 2-1A
B.M. 2-1B.							B.M. 2-1
1	44 504	345 5	66 23 43	167 252	468 5	189 146 43	So. Ser. Rd. To Santa Ana. Fwy. .35 M. N.W. of Valley View. SEE F.B. 1203-6
2	166 492	467 5	179 153 26 69	66 749	367 5	79 53 26 69 69	T WILKS
B.M. 2-1A	210 996 ✓			234 001	✓	138	B.M. 2-1A S.P.R.R. bridge 35 M. W. Valley View SEE F.B. 2856.7

summation of run
Total F.S. -* 234.001'
" B.S. + 210.996'
elev. Diff. -* 023.005'

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED 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 BM 2-1B TO BM 2-1
BM 2-1B									B.M. 2-1B
1.	147	869	448 5	183 111 72	214	346	515 5	250 178 72	S. SERVICE RD. TO SANA ANA
									FREEWAY .35 OF A MILE N.W
2.	138	346	439 5	167 109 58	137	708	438 5	166 108 58	OF VELLEY VIEW AVE.
				130				130	
3.	144	661	445 5	172 115 57	155	827	456 5	180 131 49	SEE F. B. 2856-7
				187				179	
4.	183	865	484 5	210 156 54	147	376	448 5	178 116 62	π WILKS
				241				241	
5.	199	188	500 5	216 182 34	209	899	510 5	226 191 35	
	3	3 2		275	3 3	2 3		276	
								275	
B.M. 2-1	813	929			865	156		551	B.M. 2-1
									S.P.R.R. Marguardt ave.
									S.W. Cor.
									See F.B. 1203-6
									summation of run.
									Total B.S. + 813.929
									Total B.S. − 865.156
									Total Diff. − 51.227

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

SURVEY BY G.F. DREIER DATE 8-4-65 WEATHER COOL INST. NO. 96766

NOTES BY BAZEN DATE 8-4-65 TIME 9:05 TO 9:30 ROD NO. 1849

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 PG. 13

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-1 TO B.M. 2-1B.
B.M. 2-1									B.M. 2-1 (U.S.C. & G.S. H-778)
1	172	542	473 5	192 152 40	165	187	466 5	185 145 40	MARQUARDT AVE & FIRESTONE & RR.
									S.W. COR.
2	152	156	453 5	170 134 36	148	840	449 5	166 130 36	SEE F.B. 1203-6
				76				76	
3	118	270	419 5	136 100 36	154	118	455 5	172 136 36	⊼ Wilks
				112				112	
4	140	888	441 5	158 121 37	145	200	446 5	163 127 36	
				149				148	
5	140	000	441 5	160 120 40	138	308	439 5	158 118 40	
				189				188	
6	173	880	474 5	175 151 44	118	125	419 5	140 96 44	
				233				232	
7	213	016	514 5	~~514~~ 233 193 40	189	462	490 5	210 167 43	
				273				275 ✓	
								273 ✓	
* B.M. 2-1B	1110	752 ✓			1059	240 ✓		548 ✓	B.M. 2-1B
									So. Service rd. to Santa
									Ana Frwy. .35 N.W.
									Valley View Ave.
									SEE F.B. 2856-7
									Summation of run.
									Total B.S. + 1110752 ✓
									" F.S. - 1059240 ✓
									elev. Diff. +0051.512 ✓

F.B. 3742 Pg. 14

JOB NO. 0301.00

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN 8-5-65

INDEXED C. J. GALLI DATE

WEATHER HOT INST. NO. 96716

TIME 2:15 TO 3:00 ROD NO. 9819

NOTES CHKD. [signature] DATE OCT 29 '65

76P526 CE # 308 3-61

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED 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 BM 2-1 TO BM 2-2A
BM 2-1									BM 2-1
1.	193	603	494 5	219 167 52	136	915	437 5	161 111 50	S.P.R.R. MARQUARDT AVE)
									S.W COR
2.	173	765	474 5	203 142 61	111	602	402 5	142 80 62	
				113				112	See F.B. 1203-6
3.	139	703	440 5	169 108 61	112	012	413 5	140 84 56	
				174				168	π WILKS
4.	171	030	472 5	204 138 66	112	602	413 5	147 76 71	
				240				239	
5.	178	262	479 5	208 148 60	130	504	431 5	161 99 62	
				300				301	
6.	179	988	480 5	209 148 61	114	532	415 5	146 83 63	
				361				364	
7.	169	158	470 5	204 134 70	115	168	416 5	150 80 70	
				431				434	
8	138	363	439 5	160 116 44	122	100	423 5	144 100 44	
				475 ✓				478 ✓	
								475 ✓	
B.M. 2-2A	1343	872 ✓			955	235 ✓		953 ✓	B.M. 2-2A, Carmenita ave. + S.P.R.R. N.E. cor. F.B. 2434-36

Summation of run.

Total B.S. + 1343.872 ✓

total F.S. − 955.235 ✓

Total Diff. + 388.637 ✓

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

SURVEY BY Dreier WEATHER Cool INST. NO. 96716

NOTES BY Bazen DATE 8-4-65 TIME 9:30 TO 10:15 ROD NO. 1949

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 Pg. 15

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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F.B. 3742 Pg. 16 JOB NO. 030.02 SURVEY OF L.A.Co. PRECISE LEVEL NET SURVEY BY DREIER NOTES WILKS 8-5-65 INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 26716 TIME 11:25 TO 12:30 ROD NO. 9 & 19 NOTES CHKD DATE 8 29 65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M.2-2A TO B.M.2-1
B.M. 2-2A									B.M. 2-2A
1.	121	791	422 5	136 106 30	101	721	402 5	116 85 31	S.P.R.R. & Carmenita Ave
2.	201	716	502 5	222 180 42	221	744	5225	245 197 48	N.E. COR. BOLT AT S.W. COR SIGNAL
3.	104	671	405 5	124 84 40 72	187	089	488 5	203 170 33 79	SEE F.B. 2434-36
4.	132	120	433 5	150 114 36 112	167	278	468 5	184 149 35 182	T WILKS
5.	141	478	442 5	157 125 32 148	147	937	448 5	166 127 39 147	
6.	117	488	418 5	135 100 35 180	161	847	462 5	179 143 36 186	Summation of run
7.	117	685	418 5	136 99 37 215	144	789	445 5	160 129 31 222	Total B.S. + 2029.179 ✓
8.	146	800	447 5	161 131 30 252	159	276	460 5	174 144 30 253	" F.S. − 2417.862 ✓
9.	133	930	434 5	151 116 35 282	~~133~~	~~930~~	~~434 5~~	~~151~~ 184 36	Diff. elev. − 388.683 ✓
10.	141	727	442 5	157 125 32 317	166	361	467 5	148 319 283	
11	117	485	418 5	135 99 36 349	150	352	451 5	166 134 32	
12	140	172	441 5	157 122 35 385	159	203	460 5	177 141 36 351	
13.	138	972	439 5	156 121 35 420	173	469	474 5	141 387	
14.	128	974	429 5	147 108 41 455	186	223	487 5	130 156 34 421	
15.	144	170	445 5	166 122 44 496	61	873	362 5	205 168 37 458	
					~~70 52~~			80 42 38 496	
					228	700	829 5	250 207 43 537	
B.M. 2-1								340 1079	B.M. 2-1 U.S.G.&G.S. H778
	2029	179 ✓			2417	862 ✓			S.P.R.R. & MARQUARDT F.B. 1203-6

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED 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 BM 2-2A TO BM ~~2-A~~ 2-2B
BM 2-2A									BM 2-2A
1	100	364	401 5	119 81 38	108	845	409 5	129 87 42	CARMENITA RD. & S.P. RR. N.E. COR
2	182	730	483 5	210 154 56 94	127	162	428 5	153 102 51 93 94	F.B. 2434-36
B.M. 2-2B	283.094				236007			187	T Bazen
									B.M. 2-2B, E. end of culvert @ Santa Ana Frwy. ser. Rd. 150'± W. Carmenita
									F.B. 3708-15
									Summation of run.
									B.M. 2-2A TO B.M. 2-2B
									Total B.S. + 283.094
									Total F.S. - 236007
									Total Diff. + 47.087

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Dreier
NOTES BY Wilks DATE 8-4-65
INDEXED C. J. GALLI DATE
WEATHER Sunny INST. NO. 716
TIME 10:20 TO 10:30 ROD NO. 1919
NOTES CHKD. [illegible] DATE OCT 29 '65

F.B. 3742 PG. 10

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.2-2B TO B.M.2-2A
B.M.2-2B									B.M.2-2B
1	126	960	427 5	152 100 52	186	518	487 5	214 158 56	FIRESTONE & CARMENITA, S.W.COR SEE F.B. 3708-15
~~2~~	~~128~~	~~870~~	~~429 5~~	~~150 106~~	~~116~~	~~342~~	~~417 5~~	~~133 99 34~~	⊼ BAZEN
2	117	605	418 5	138 96 42 94	105	070	406 5	124 86 38 94	
B.M.2-2A								94	B.M.2-2A
	244	565			291	588		188	S.P.RR & CARMENETA, N.E.COR BOLT AT S.W. COR SIG. SEE F.B. 2434-36

summation of run.

Total F.S. + 291.588

" B.S. − 244.565

+ 0.47023

TOTAL BACKSIGHTS + 244.565

TOTAL FORESIGHTS − 291.588

DIFF IN ELEV. − 47.023

F.B. 3742 PG. 18 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 8-5-65

INDEXED G. J. GALLI DATE

WEATHER HAZY INST. NO. 96716

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

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-61

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

E: ANY ADDITIONS OR CHANGES HIS 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. 2-2B TO B.M. 2-3
B.M. 2.2B									B.M. 2-2B. E. END CULVERT
1	162	290	463 5	187 137 50	168	097	469 5	194 142 52	@ SANTA FWY. S.R 150± W OF
									CARMENITA F.B 3708-15
2	160	627	461 5	186 134 52	162	433	463 5	188 136 52	
3	156	843	457 5	183 102 129 54	168	193	469 5	195 104 141 54	⊼ Bazen
4	154	935	455 5	181 156 128 53	166	640	467 5	192 158 139 53	
5	161	402	462 5	186 209 136 50	172	848	473 5	197 211 147 50	
6	160	878	461 5	185 259 134 51	159	174	460 5	185 261 133 52	Summation of run
7	153	640	454 5	178 310 128 50	155	325	456 5	180 313 130 50	Total B.S. + ~~3043.348~~ 1771.825
8	160	909	461 5	187 360 133 54	156	800	457 5	181 363 131 50	Total B.S. − 1843.488
9	172	614	473 5	200 414 144 56	194	540	495 5	220 413 168 52	elev. Diff ~~1199.860~~ ~~H~~ − 71.663
10	206	172	507 5	224 470 188 36	184	180	485 5	204 465 164 40	
11	121	515	422 5	136 506 106 30	155	258	456	171 505 139 32	
				536				537	
								536	
B.M. 2-3	~~3043~~	~~348~~			1843488			1073	(U.S.C. & G.S. S-97) B.M. 2-3 @ S.P. R.R. 400'±
	1771	825							W. ~~BLOOMFIELD~~ Shoemaker.
									SEE F.B. 1203-9

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER
NOTES BY WICKS DATE 8-4-65
INDEXED C. J. GALLI DATE
WEATHER SUNNY INST. NO. 96716
TIME 10:40-11:00 ROD NO. 1949
NOTES CHKD. [illegible] DATE OCT 29 '65

F.B. 3742 Page 18

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. 3742 PG. 20 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES WILKS 8-5-65
INDEXED G. J. GALLI DATE
WEATHER OVERCAST INST. NO. 96716
TIME 10:15 TO 11:00 ROD NO. 9819
NOTES CHKD. DATE OCT 25 '65

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 2-3 TO B.M. 2B
B.M. 2-3			196			162	B.M. 2-3
1	168 661	469 5	140 56	135 595	436 5	108 54	@ S.P.R.R. 400'± W.
	707		195			170	SHOEMAKER
2	175 ~~75~~	476 5	155 40	150 371	451 5	130 40	SEE F.B. 1203-9
			168 96			198 94	
3	141 773	442 5	114 54	172 030	473 5	146 52	
			181 150			186 146	T BAZEN
4	157 910	458 5	133 48	160 920	461 5	134 52	
			190 198			182 198	
5	164 628	465 5	138 52	157 955	458 5	132 50	
			194 250			191 248	
6	169 640	470 5	144 50	165 342	466 5	139 52	
			198 300			180 300	
7	171 246	472 5	144 54	153 775	454 5	126 54	SUMMATION OF RUN
			195 354			190 354	B.M. 2-3 TO B.M. 2
8	168 400	469 5	141 54	163 738	464 5	136 54	~~B.M. 2-3~~
			198 408			187 408	TOTAL BACKSIGHTS + 1651.353 ✓
9	172 340	473 5	146 52	14 003	462 5	135 52	TOTAL FORESIGHTS − 1579.319 ✓
			187 460			183 460	DIFF IN ELEV. + 72.034 ✓
10	161 048	462 5	135 52	158 590	459 5	133 50	
			512			510 ✓	
						512 ✓	
B.M. 2-2B		✓				1022 ✓	B.M. 2-2B
	1651 353			1579 319 ✓			E. END OF CULVERT GARDENITA
							AVE & FIRESTONE BLVD.
							SEE F.B. 3708-15

O.K.

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO 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. 2-3 TO B.M. 2-4
B.M. 2-3	~~194~~			218				166	B.M. 2-3 @ S.P.R.R. 400'±
1	194	944	495 5	170 48	140	480	441 5	113 53	W. SHOEMAKER
									F.B. 1203-9
				177				194	
2	156	445	457 5	135 42	173	975	474 5	152 42	
				190 90				162 95	
3	165	561	466 5	140 50	140	829	441 5	118 44	
				175 140				167 139	
4	155	371	456 5	135 40	147	420	448 5	127 40	
				197 180				182 179	K BAZEN
5	174	240	475 5	151 46	159	895	460 5	135 47	
				191 226				171 226	
6	169	899	470 5	147 44	149	405	450 5	127 44	
				186 270				173 270	SUMMATION OF RUN
7	167	910	468 5	148 38	154	675	455 5	135 38	B.M. 2-3 TO B.M. 2-4
				176 308				132 308	TOTAL BACKSIGHTS +1671.903
8	158	583	459 5	139 37	113	808	414 5	94 38	TOTAL FORESIGHTS -1469.926
				147 345				152 346	DIFF. IN ELEV. +201.977
9	127	025	428 5	107 40	133	375	434 5	114 38	
				218 385				174 384	
10	201	925	502 5	184 34	156	064	457 5	138 36	
				419				420	
								419	
B.M. 2-4	1671	903			1469	926		839	B.M. 2-4 @ S.P.R.R. 20'±
									E ℄ BLOOMFIELD
									F.B. 1203-10

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER
NOTES BY WILKS DATE 8-4-65
INDEXED C. J. GALLI DATE
WEATHER HOT
TIME 1:15 - 1:45
NOTES CHKD. [illegible] DATE
INST. NO. 96716
ROD NO. 9619
OCT 29 '65

F.B. 3742 Pg. 21

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. 3742 PG. 22 | JOB NO. 030102 | SURVEY OF L.A.Co. PRECISE LEVEL NET | SURVEY BY DREIER NOTES WILKS 8-5-65 | INDEXED G. J. GALLI DATE | NOTES CHKD. [illegible] DATE OCT 29 65 | TIME 9:05 TO 10:10 ROD NO. 2812 | WEATHER OVERCAST INST. NO. 96716

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 2-4 TO B.M. 2-3
B.M. 2-4	030		184			189	B.M. 2-4 @ S.P.R.R. 20'± E. & BLOOMFIELD SEE F.B 1203-10
1	155 610	456 5	126 58	160 102	461 5	131 58	
2	143 313	444 5	173 113 60	172 684	473 5	202 142 60	
3	150 070	451 5	180 118 120 60	158 728	459 5	188 118 128 60	
4	172 390	473 5	207 178 137 70	178 925	479 5	214 178 142 72	T BAZEN
5	151 965	452 5	186 248 116 70	185 950	486 5	220 250 150 70	
6	123 155	424 5	155 318 90 65	187 470	488 5	220 320 154 66	SUMMATION OF RDN B.M. 2-4 TO B.M. 2-3 ✓
7	165 123	466 5	202 383 128 74	178 310	479 5	214 386 142 72	TOTAL BACKSIGHTS 1346.027 ✓ TOTAL FORESIGHTS - 1548.118
8	144 746	445 5	172 457 116 56	169 284	470 5	198 458 141 57	DIFF. IN ELEV. - 202.091
9	139 655	440 5	154 513 124 30	156 665	457 5	169 515 143 26	
			543			541 ✓	
B.M. 2-3						543	B.M. 2-3 (U.S.C&G.S S-97) R.R. W. OF STUDEBAKER SEE F.B. 1203-9
	1346 027 b	✓		1548 118 ✓		1084 ✓	

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 DREIER WEATHER HOT INST. NO. 96716
NOTES BY WILKES DATE 8-4-65 TIME 2:00 - 2:30 ROD NO. 29419
INDEXED C. J. GALLI DATE NOTES CHKD DATE
F.B. 3742 Pg 23

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-4 TO B.M. 2-6
B.M. 2-4	5	7		208	8 6	7 V		156	B.M. 2-4 20 ± E. & BLOOMFIELD
1	191	950	492 5	174 34 194	137	315	438 5	118 38 134	& S.P.R.R., RD. DEPT. #171
2	175	109	476 5	156 38 212 72	116	990	417 5	98 36 198 74	SEE F.B. 1203-10
3	194	302	495 5	176 ~~72~~ 36 185 108	178	820	479 5	158 40 142 114	
4	168	705	469 5	151 34 193 142	125	395	426 5	107 35 172 149	I BAZEN
5	173	933	474 5	153 40 175 182	155	170	456 5	138 34 166 183	
6	158	685	459 5	141 34 175 216	149	792	450 5	132 34 159 217	SUMMATION OF RUN
7	155	805	456 5	135 40 202 256	140	815	441 5	121 38 154 255	B.M. 2-4 TO B.M. 2-6
8	184	000	485 5	166 36 181 292	137	433	438 5	120 34 145 289	TOTAL BACKSIGHTS + 2407.078
9	162	000	463 5	143 38 169 330	126	242	427 5	107 38 170 327	TOTAL FORESIGHTS - 2062.929
10	152	148	453 5	135 34 178 364	152	110	453 5	134 36 193 363	DIFF IN ELEVATION + 344.149
11	162	600	463 5	143 35 218 399	175	390	476 5	157 36 177 399	
12	202	441	503 5	186 32 171 431	158	605	459 5	139 38 172 437	B.M. 2-6 INT. NORWALK & FIRESTONE BLVD. 20± S OF S.E.
13	151	660	452 5	131 40 191 471	155	371	456 5	138 34 170 471	C.R. ON S.W. COR.
14	174	740	475 5	157 34 505	153	481	454	136 34 505	505 ✓ F.B. - 1203-12
B.M. 2-6	2407	078 ✓			2062	929 ✓			505 / 1010 ✓

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. 96714
ROD NO. 98-19
DATE OCT 29 '65
WEATHER CLEAR
TIME 8:30 - 9:00
NOTES CHKD

F.B. 3742 Pg. 24
JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY KEELER NOTES KILKS 8-5-65
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 2-6 TO B.M. 2-4
B.M. 2-6							B.M. 2-6 (STATE HWY 22 B41)
1	150 153	451 5	181 119 62	159 851	460 5	187 131 56	NORWALK & FIRESTONE, S.W. COR.
2	145 930	446 5	180 110 70	180 441	481 5	218 142 76	SEE F.B. 1203-12
3	158 395	459 5	193 123 70 132	183 285	484 5	218 148 70 132	
4	108 718	409 5	147 70 77 202	180 188	481 5	216 144 72 202	T BAZEN
5	141 300	442 5	179 102 77 279	164 361	465 5	204 124 80 274	
6	105 698	406 5	144 67 77 356	190 957	491 5	230 151 79 354	
7	~~108 222~~ 204 061	~~409 5~~ 505 5	~~238 170 68~~ 141 75 66 433	~~204 061~~ 108 222	~~505 5~~ 409 5	~~238 170 68~~ 141 75 66 433	
			499			499 501	
B.M. 2-4	~~1114255~~ 918416			1167 105 1262944		1000	B.M. 2-4 (RD DEPT 171) BLOOMFIELD & R.R. S.E. COR. SEE F.B. 1203-10

SUMMATION OF RUN
B.M. 2-6 TO B.M. 2-4
TOTAL BACKSIGHTS + 918.416
TOTAL FORESIGHTS - 1262.944
DIFF IN ELEV. - 344.528

SUMMATION OF RUN
B.M. 2-6 TO B.M. 2-4
TOTAL BACKSIGHTS + 1014.255
TOTAL FORESIGHTS - 1167.105
DIFF IN ELEV. - ~~152.850~~ -152.850

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS 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 B.M. 2-6 TO B.M. 2-7
B.M. 2-6									B.M. 2-6 NORWALK & FIRESTONE
1.	143	012	444 5	162 123 39	154	000	455 5	171 137 34	BLU. S.W. COR.
2	153	537	454 5	169 137 32	142	633	443 5	161 123 38	see F.B. 1203-12
				71				72	
3	154	362	455 5	173 135 38	155	154	456 5	175 135 40	
				109				112	⊼ WILKS
4.	176	732	477 5	193 159 34	127	752	428 5	144 110 34	
				143				146	
5	158	450	459 5	175 141 34	153	082	454 5	170 136 34	
				177				180	
6	127	468	428 5	135 119 ~~60~~ ~~44~~ 16	~~127~~	~~468~~	~~428~~	~~60~~ 135 ~~54~~ ~~19~~ 16	
	~~52~~	~~540~~			52	540	TAPE	196 ✓	
	~~(steel tape Ver. B.M.)~~			193				193 ✓	
B.M. 2-7	~~838~~	~~633~~			~~860~~	~~089~~		389	B.M. 2-7 Vertical B.M.
	913	561 ✓			785	161 ✓			N.W. cor. Front st. + Clarkdale ave.
									see F.B. 1203-13

SUMMATION OF RUN

B.M. 2-6 TO B.M. 2-7

TOTAL BACKSIGHTS	+ 913.561 ✓
TOTAL FORESIGHTS	− 785.161 ✓
DIFF IN ELEV	+ 128.400 ✓

Summation of run.

B.M. 2-6 TO B.M. 2-7

Total F.S.	−	860089
Total B.S.	+	838633
diff. in elev.	−	21456

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

SURVEY BY DREIER

NOTES BY WILKS DATE 8-4-65

INDEXED C. J. GALLE DATE

WEATHER HOT

TIME 3:00-3:40

NOTES CHKD [illegible] DATE OCT 29 '65

INST. NO. 92716

ROD NO. 9819

F.B. 3742 PG 24

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. 4E19 DATE MAY 29 '65

WEATHER

TIME 8:15 TO 8:35

NOTES CHKD

F.B. 3742 PG. 25

SURVEY OF L.A. Co. PRECISE LEVEL NET JOB NO. 030102

SURVEY BY FREIER NOTES BAZEN 8-9-65

INDEXED C. J. GALLI DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-7 TO B.M. 2-6
B.M. 2-7									B.M. 2-7 N.W. cor. Front St. + Clarkdale ave. (U.S.C. & G.S. V-98)
1.	46	636 (vertical)	— B.M.	54 38 16	123	572	4245	131 115 16	
2	116	509	417	5 147 85 62	171	472	472	5 201 141 60	SEE F.B. 1203-13
3.	138	758 ~~768~~	439	5 177 99 78	147	941	448	5 186 108 76 78	+ WILKS
4	163	347	464	5 181 144 37 156	150	780	451	5 168 132 36 154	
				193				190 ✓	
								193 ✓	
B.M. 2-6	465	250	✓		593	765	✓	383	B.M. 2-6 (22B41) (STATE HWY) S.W. cor. Norwalk + Firestone Blvd. SEE F.B. 1203-12

Summation of run.

Total B.S. + 465.250 ✓

Total F.S. − 593.765 ✓

Diff. elev. ± 128.515 ✓

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR C[illegible]LED 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 OVERCAST INST. NO. 96716
NOTES BY G.E. DREIER DATE 8-6-67 TIME 6:25 TO 6:45 ROD NO. 9 & 19
INDEXED C.J. GALL DATE NOTES CHKD [illegible] DATE OCT 23 '67

F.B. 3742 PG. 27

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-6 TO B.M. 2-7
B.M. 2-6									B.M. 2-6 (STATE B.M. 22B41) S.W.Cor NORWALK BLVD. & FIRESTONE BLVD. SEE F.B. 1203-12
1	148	117	449	5 167 129 38	159	277	460	5 176 141 35	
2	157	339	458	5 174 140 34 72	147	428	448	5 165 129 36 71	↑ BUSTRUM
3	156	052	457	5 175 137 38 110	156	585	457	5 176 131 40 111	
4	180	407	481	5 197 163 34 144	130	641	431	5 146 114 32 143	
5	155	597	456	5 172 138 34 178	150	489	451	5 167 133 34 177	
6	125	525	426	5 133 117 16 194 ✓	50	101	TAPE	58 42 16 193 ✓	
								194 ✓	
B.M. 2-7									B.M. 2-7 (U.S.C.&G.S V-98) FRONT ST. & CLARKDALE AVE. N.W.Cor SEE F.B. 1203-13
	923037	✓			794521	✓		387 ✓	

SUMMATION OF RUN
B.M. 2-6 TO B.M. 2-7
TOTAL BACKSIGHTS + 923.037 ✓
TOTAL FORESIGHTS - 794.521 ✓
DIFF IN ELEV. + 128.516 ✓

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. 9676
ROD NO. 9819
WEATHER
TIME
NOTES CHKD
DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM TO

F/B. 3742 PG. 28
JOB NO. 030102
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES
INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M 2-7 TO B.M. 2-8
B.M. 2-7									B.M. 2-7 (U.S.C.&G.S V-98)
1	75	657	TAPE	84 66 18	144	749	445 5	153 135 18	FRONT ST. & CLARKDALE AVE N.W. COR. SEE F.B. 1203-13
2	157	599	458 5	182 132 50 68	138	787	439 5	163 113 50 68	
3	156	445	457 5	186 126 60 128	143	323	444 5	174 112 62 130	↑ BUSTRUM
4	142	268	443 5	144 140 4 132	64	837	TAPE 5	66 62 4 134	
B.M. 2-8								132	B.M. 2-8 (U.S.C.&G.S U-98)
	531	969			491	696		266	SAN ANTONIO DR & FIRESTONE N.E. COR. SEE F.B. 1203-14

SUMMATION OF RUN
B.M. 2-7 TO B.M. 2-8
TOTAL BACKSIGHTS + 531.969
TOTAL FORESIGHTS − 491.696
DIFF IN ELEV. + 40.273

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

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

NOTES BY G.E. DREIER DATE 8-6-65 TIME 7:00 TO 7:15 ROD NO. 9819

INDEXED C. J. GAMM DATE NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 PG. 29

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. 9619 DATE OCT 29 '65

WEATHER HOT TIME 1:05 TO 4:45 NOTES CHKD [illegible]

F.B. 3742 Pg. 29 30

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BRZEN 8-7-65

INDEXED G. J. GALLI DATE

JOB NO. 0301.02

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM B.M. 2-8 TO B.M. 2-7
B.M. 2-8									B.M. 2-8 (U.S.C. & G.S. U-98)
1	64	478	——	66 62 4	148	139	447 5	150 145 5	SAN ANTONIO DR. & FIRESTONE N.E. COR.
	(Vertical B.M.)								SEE F.B. 1203-14
2	152	857	453 5	172 132 40	157	857	458 5	178 136 42	
				44				47	
3	137	183	438 5	154 120 34	150	063	451 5	166 134 32	T Bustrum
				78				79	
4	143	651	444 5	162 124 38	151	391	452.5	168 134 34	
				116				113	
5	148	149	449 5	152 144 8	/ 79	011	——	83 74 9	
				124	(Vertical B.M.)			122 ✓	
			✓				✓	124 ✓	
B.M. 2-7	646	318			686	461		246 ✓	B.M. 2-7 (U.S.C. & G.S. V-98)
									Front St. + Clarkdale ave.
									N.W. COR.
									SEE F.B. 1203-13
									SUMMATION OF RUN
									B.M. 2-8 to B.M. 2-7
									TOTAL BACKSIGHTS + 646318 ✓
									TOTAL FORESIGHTS - 686461 ✓
									DIFF IN ELEV. - 40.143 ✓

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO 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 DREIER WEATHER OVERCAST INST. NO 96716
NOTES BY G.E. DREIER DATE 8-6-65 TIME 7:15 TO 7:55 ROD NO 94/19
INDEXED G. J. GALLI DATE NOTES CHKD DATE OCT 29 '65
F.B. 3742 Pg. 31

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM B.M. 2-8 TO B.M. 2-9B.
B.M. 2-8			67				144		B.M. 2-8 (U.S.C.&G.S. U-98)
1	64 199	TAPE	61	6	141 078	442 5	138	6	FIRESTONE BLVD. & SAN ANTONIO DR, N.E. COR
			176				162		SEE F.B. 1203-14
2	153 621	454 5	130	46	137 383	438 5	112	50	
				52				56	↑ BUSTRUM
3	150 965	451 5	176		144 699	445 5	170		
			124	52			118	52	
				104				108	
4	184 657	485 5	212		118 739	419 5	146		
			156	56			90	56	
				160				164	
5	179 738	480 5	209		120 719	421 5	150		SUMMATION OF RUN
			149	60			90	60	B.M. 2-8 TO B.M. 2-9B
				220				224	
6	180 127	481 5	208		140 959	441 5	168		TOTAL BACKSIGHTS + 1,395,634 ✓
			152	56			112	56	TOTAL FORESIGHTS − 1220 550 ✓
				276				280	
7	162 755	463 5	195		138 913	439 5	171		DIFF IN ELEV. + 175 084 ✓
			129	66			105	66	
				342				346	
8	157 539	458 5	182		141 823	442 5	164		
			132	50			118	46	
				392				392	
~~B.M. 2-9B~~ 9	162 033	463 5	196		136 237	437 5	170		
			128	68	✓		101	69	✓
				460				461	
								460	✓
B.M. 2-9B									B.M. 2-9B, R.M. No. 1 WHITTIER D-10
	1395 634	✓			1220 550	✓		921	NORWALK BLVD. & IMPERIAL Hwy S.W. COR
									SEE F.B. 3708-27

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. 2-9B TO B.M. 2-8
B.M. 2-9B									B.M. 2-9B. (R.M. #1, WHITTIER D-10)
1	127	823	428 5	153 / 100 53	157	951	458 5	183 / 131 52	NORWALK BLVD & IMPERIAL HWY, S.W. COR. SEE F.B. 3708-27
2	139	200	440 5	163 / 115 48	155	998	456 5	180 / 130 50	
				101				102	
3	132	257	433 5	158 / 106 52	176	659	477 5	201 / 151 50	$\overline{\wedge}$ Bustrum
				153				152	
4	161	150	462 5	183 / 139 44	158	993	459 5	180 / 136 44	summation of run.
				197				196	total B.S. + 1482.269 ✓
5	124	785	425 5	143 / 105 38	169	417	470 5	190 / 148 42	" F.S. - 1657.661 ✓
				235				238	diff. elev. - 175.392 ✓
6	126	962	427 5	151 / 101 50	156	267	457 5	179 / 133 46	
				285				284	
7.	129	685	430 5	156 / 102 54	172 ~~146~~	567 ~~19~~	473 5	199 / 145 54	
				339				338	
8.	132	393	433 5	154 / 110 44	156	977	457 5	178 / 134 44	
				383				382	
9	134	853	435 5	158 / 110 48	155	217	456 5	179 / 131 48	
				431				430	
10	145	233	446 5	156 / 134 22	145	983	446 5	155 / 136 19	
				453				449	
11.	127	928	428 5	129 / 125 4	51	632 (vertical B.M.)	—	54 / 49 5	✓
				457				454	✓
								457	✓
B.M. 2-8	1482	269 ✓			1657	661 ✓		911	✓ B.M. 2-8 (U.S.C. & G.S. U-98) SAN ANTONIA DR. + Firestone Blvd. N.E. COR. SEE F.B. 1203-14

F.B. 3742 PG. 32

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES MATHER 8-7-65

INDEXED C. J. GALLI DATE

WEATHER HOT INST. NO. 96716

TIME 12:05 TO 1:00 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE OCT 29 '65

76P526 CE # 308 3-61

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 CHECKED 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. 2-9B TO B.M. 2-9C
B.M. 2-9B.									B.M. 2-9B. (R.M. NO. 1 WHITTIER D-10)
1	187	333	488	5 196 178 18	169	383	470	5 177 161 16	NORWALK BLVD. & IMPERIAL HWY., S.W. COR.
								18	SEE F.B. 3708-27
B.M. 2-9C								34	B.M. 2-9C (R.M. NO. 2 WHITTIER D-10)
									NORWALK BLVD. & IMPERIAL HWY., N.W. COR.
									SEE F.B. 3708-27

SUMMATION OF RUN

B.M. 2-9B TO B.M. 2-9C

TOTAL BACKSIGHTS + 187.333 ✓

TOTAL FORESIGHTS − 169.383 ✓

DIFF. IN ELEV. + 17.950 ✓

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

SURVEY BY G. E. DREIER

NOTES BY G. E. DREIER DATE 8-6-65

INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 96716

TIME 7:55 TO 8:00 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 PG. 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.

F.B. Pg. 34 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES BAZEY
INDEXED G. J. GALLI DATE

WEATHER HOT INST. NO. 96716
TIME 12:00 TO 12:05 ROD NO. 9 & 19
NOTES CHKD KEB DATE OCT 29 '68

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-9C TO B.M. 2-9B.
B.M. 2-9C									B.M. 2-9C (R.M. #2 WHITTIER D-10) NORWALK BLVD. & ~~WHITTIE~~ IMPERIAL HWY N.W. COR
1	172	355	473	5 180 / 164 16 ✓	190	267	491	5 198 / 181 17 / 16 ✓ / 33 ✓	SEE F.B. 3708-27
B.M. 2-9B.									B.M. 2-9B. (R.M. #2, WHITTIER D-10) NORWALK BLVD. & IMPERIAL HWY S.W. COR. SEE F.B. 3708-27
									SUMMATION OF RUN B.M. 2-9C TO B.M. 2-9B TOTAL BACKSIGHTS + 172355 ✓ TOTAL FORESIGHTS - 190267 ✓ DIFF. IN ELEV. - 17912 ✓

76P526 CE # 308 3-61

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 CHECKED 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. 2-9C TO B.M. 2-9A
B.M. 2-9C									B.M. 2-9C (R.M. #2 WHITTIER D-10) NORWALK BLVD. & IMPERIAL Hwy, N.W. COR.
1	171 ~~173~~	759	472 ~~474~~ 5	194 ~~148~~ 46	188	845	489 5	210 166 44	SEE F.B. 3708-27
2	182	355	483 5	212 152 60 106	137	486	438 5	167 107 60 104	T G. Dreier
3	171	142	472 5	201 141 60 166	131	635	432 5	161 101 60 164	summation of Run BM 2-9C to BM 2-9A
4	172	192	473 5	200 143 57 223	136	309	437 5	163 108 55 219	Total Backsights + 1378.907 ✓
5	170	521	471 5	199 140 59 282	134	324	435 5	164 104 60 271	Total Foresights − 1146.805 ✓
6	174	367	475 5	201 147 54 336	131	211	432 5	161 101 60 339	Diff in Elev = + 232.102 ✓
7	173	000	474 5	205 141 64 400	127	196	428 5	159 95 64 403	
8	163	571	464 5	201 125 76 476	159 ✓	799	460 5	195 122 73 476 ✓	
	1378	907	✓		1146	805	✓	476 ✓ 952 ✓	
BM 2-9A									BM 2-9A Norwalk Blvd. & Tine St. S.E. Cor. See FB 2856-10

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

SURVEY BY G.E. DREIER

NOTES BY M. Bustrum DATE 8-6-65

INDEXED G. J. GALLI DATE

WEATHER over cast

TIME 8:00 - 8:40

NOTES CHKD [illegible] DATE OCT 29 '65

INST. NO. 96716

ROD NO. 9819

FB. 3744 PG. 35

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
B.M. 2-9A									FROM B.M. 2-9A TO B.M. 2-9C
1	187	563	488 5	213/161 52	168	708	469 5	191/143 48	B.M. 2-9A NORWALK BLVD. & TINA ST., SE. COR. SEE F.B. 2856-10
2	127	834	428 5	157/97 60	165	343	466 5	197/132 67	⊼ DREIER
3	137	262	438 5	165/109 112 56	170	105	471 5	196/144 115 52	
4	98	594	399 5	129/68 168 61	172	262	473 5	202/141 167 61	
5	143	020	444 5	170/116 229 54	174	720	475 5	201/147 228 54	
6	136	401	437 5	164/109 283 55	158	124	459 5	186/130 282 56	
7	137	934	438 5	164/109 338 55	174	848	475 5	202/146 338 56	
8	148	153	449 5	176/120 393 56	154	288	455 5	186/121 394 65	
~~9~~	~~165~~	~~270~~	~~466 5~~	~~174/157 449 17~~	~~154~~	~~719~~	~~455 5~~	~~169/140 459 29~~	
9	154	719	455 5	169/140 29	165	270	466 5	174/157 ~~488~~ 17	B.M. 2-9C (R.M. NO. 2 WHITTIER D-10) NORWALK & IMPERIAL, N.W. COR. SEE F.B. 3708-27
B.M. 2-9C	1271	480		478	1503	668		476	
								478	
								954	

SUMMATION OF RUN
B.M. 2-9A TO B.M. 2-9C
TOTAL BACKSIGHTS + 1271.480
TOTAL FORESIGHTS − 1503.668
DIFF. IN ELEV. − 232.188

F.B. 3742 PG. 36

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 8-9-65

INDEXED L. J. GALLI DATE

WEATHER HOT INST. NO. 96716

TIME 9:35 - 10:00 ROD NO. 9819

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED 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 C.E. DREIER WEATHER CLEAR INST. NO. 26716
NOTES BY M. BUSTAMANTE DATE 8-6-65 TIME 8:50 - 9:15 ROD NO. 2419
INDEXED C. J. GALLI DATE NOTES CHKD DATE OCT 29 '65

F.B. 3744 Pg. 37

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-9A TO B.M. 2-10A
B.M. 2-9A									B.M. 2-9A NORWALK BLVD. & TINA ST., S.E. COR. SEE F.B. 2856-10
1	204	881	505 5	238 170 68	106	506	407 5	139 73 66	T.G. Dreier
2	201	259	502 5	232 170 62 130	130	169	431 5	162 99 63 129	
3	191	912	492 5	221 161 60 190	116	640	417 5	145 88 57 186	
4	178	054	479 5	207 149 62 252	115	143	416 5	145 85 60 246	
5	211	630	512 5	248 174 74 326	122	000	423 5	161 83 78 324 ✓ 326 ✓	
	987	736 ✓			590	458 ✓		650 ✓	
BM 2-10A									BM 2-10A Norwalk Blvd & Lake Land Rd. S.W. Cor See F.B. 3708-31

SUMMATION OF RUN
B.M. 2-9A TO B.M. 2-10A
TOTAL BACKSIGHTS + 987.736 ✓
TOTAL FORESIGHTS − 590.458 ✓
DIFF IN ELEV. + 397.278 —

F.B. 3742 Pg. 38

JOB NO. 030102

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES KILLS 8-9-65

INDEXED C. J. GALLI DATE

WEATHER WARM INST. NO. 26716

TIME 9:00 - 9:30 ROD NP 9 & 19

NOTES CHKD DATE

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-10A TO B.M. 2-9A
B.M. 2-10A									B.M. 2-10A
1	111	192	412 5	141 / 81 — 60	196	383	497 5	226 / 166 — 60	NORWALK BLVD. & LAKELAND RD. S.W. COR.
									SEE F.B. 3708-31
2	122	668	423 5	154 / 91 — 63	168	939	469 5	200 / 136 — 64	
				123					T DREIER
3	~~93~~ 41	900	394 5	126 / 60 — 66	172	031	473 5	200 / 144 — 56	
				189				180	
4	125	780	426 5	151 / 99 — 52	189	263	490 5	217 / 161 — 56	
				241				236	
5	104	402	405 5	130 / 78 — 52	168	475	469 5	196 / 141 — 55	
				293				291	
6	151	701	452 5	169 / 133 — 36	211	847	512 5	229 / 193 — 36	
				329 ✓	✓			327 ✓	
B.M. 2-9A								329 ✓	B.M. 2-9A
	709	643 ✓			1106	938 ✓		656	NORWALK BLVD. & TINA ST. S.E. COR.
									SEE F.B. 2856-60

summation of run.
Total B.S. + 709.643
" F.S. - 1106.938
diff. elev. 397.295

76P526 CE # 308 3-61

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

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER Overcast INST. NO 26714
NOTES BY W. B. STRUM DATE 8-6-65 TIME 2:20 - 10:20 ROD NO 2814
INDEXED C. J. GALLI DATE 8-21-65 NOTES CHKD [illegible] DATE 8-29-65
F.B. 3742 Pg. 39

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 2-10A TO B.M. 2-11A
B.M. 2-10A									B.M. 2-10A
1.	189	930	490	5	219 159	60	121	726	423 5	151 91	60	NORWALK BLVD. & LAKELAND RD., S.W. COR.
												SEE F.B. 3708-31
2.	233	552	534	5	264 202	62 122	151	668	452 5	182 121	61 121	T. G. Dreier
3.	210	825	511	5	240 180	60 182	180	759	481 5	208 152	56 177	
4.	196	071	497	5	235 157	78 260	153	911	454 5	197 109	88 265	
5.	189	451	490	5	220 158	62 322	158	502	459 5	186 130	56 321	
6.	169	925	470	5	196 142	54 376	137	071	438 5	164 110	54 375	SUMMATION OF RUN
												B.M. 2-10A TO B.M. 2-11A
7.	195	466	496	5	225 164	61 437	164	677	465 5	193 135	58 433	TOTAL BACKSIGHTS + 1759709 ✓
												TOTAL FORESIGHTS - 1305669 ✓
8.	173	900	474	5	203 143	60 497	135	913	486 5	166 104	62 495	DIFF IN ELEV. + 454040 ✓
9.	200	589	501	5	236 164	72 569	101	442	402 5	137 65	72 567 ✓	
											569 ✓	
	1759	709	✓		1305	669	✓				1136 ✓	
BM 2-11A												BM 2-11A
												Norwalk Blvd & Telegraph Rd
												S.W. cor
												See F.B. 3708-33

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.

F.B. 3742 Pg. 40 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES KILKS 8-9-65

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 96716

TIME 7:55 - 8: ROD NO. 9 & 19

NOTES CHKD DATE OCT 29 '65

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 2-11A TO B.M. 2-10A
B.M. 2-10A											B.M. 2-10A
1	138	058	439	5	163/112 51	209	718	510	5	235/183 52	NORWALK BLVD. & TELEGRAPH RD
											SEE F.B. 3708-33
2	148	525	449	5	178/118 60	193	291	494	5	223/163 60	
					111					112	↑ DREIER
3	155	201	456	5	183/127 56	183	912	484	5	211/154 57	
					167					169	
4	123	137	424	5	151/95 56	158	146	459	5	187/130 57	
					223					226	
5	128	627	429	5	~~158/98 469~~ 60	152	202	453	5	181/123 58	
	136	108	437		~~191 163~~ 283	164	000	465		~~163/191~~ 284	summation of run.
* 6	~~164~~	~~000~~	~~465~~	5	~~137 109~~ 54	~~136~~	~~108~~	~~437~~	5	~~109/137~~ 54	total B.S. + 1355642
					337					338	" F.S. - 1754005
7	119	600	420	5	149/89 60	153	757	454	5	183/123 60	diff elev. - 398363 ✓
					397					398	
8	128	011	429	5	159/97 62	192	752	493	5	223/161 62	TOTAL B.S. + 1327.750 ✓
					459					460	TOTAL F.S. - 1781 897 ✓
9	113	987	414	5	142/84 58	181	549	482	5	209/153 56	DIFF IN ELEV = 454.147 ✓
					517					516	
10	136	496	437	5	164/111 50	192	570	493	5	217/167 50	
					567	✓				566 ✓	
										567 ✓	
B.M. 2-10A	~~1355 642~~		✓			~~1754 005~~		✓		1133	B.M. 2-10A
	1327 750					1781 897		✓			Norwalk Blvd. & Lakeland
											rd. S.W. Cor.
											See F.B. 3708-31

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS 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. 2-11A TO B.M. 2-12A
B.M. 2-11A				126				83	B.M. 2-11A
1	154	325	455 5	182 56	110	758	411 5	138 55	TELEGRAPH RD. & NORWALK
									BLVD. S.W. COR.
2	119	600	420 5	89 / 149 60	142	917 ~~100~~	443 5	112 / 172 60	SEE F.B. 3708-33
				116				115	
3	152	615	453 5	121 / 183 62	105	832	406 5	78 / 132 54	
				178				169	
4	181 ~~7~~	363	482 5	153 / 209 56	75 ~~73~~	152	37~~4~~6 5	46 / 104 58	
				234				227	
5	151	311	452 5	119 / 183 64	108	092	409 5	77 / 139 62	
				298				289	
6	176	264	477 5	150 / 203 53	143	457	444 5	112 / 174 62	
				351				351	
7	161	418	462 5	135 / 187 52	140	001	441 5	113 / 167 54	
				403				405	
8	189	988	490 5	157 / 221 64	141	373	442 5	109 / 173 64	
				467				469	
								467	
B.M. 2-12A	1286	884			~~1643~~	~~582~~		936	B.M. 2-12A
	967	582			967	852			ON NORWALK BLVD. @ THE ∡ POINT
+	319	302							APPROX. 0.5 MI. N. OF TELEGRAPH
									RD. ON THE WEST SIDE
									SEE F.B. 3708-35

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

SURVEY BY DREIER WEATHER HOT INST. NO. 96716

NOTES BY WILKS DATE 9-15-65 TIME 1:30 ROD NO. 9819

INDEXED [illegible] GALLI DATE NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 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.

F.B. 3742 PG. 42 JOB NO. 0301.02 INST. NO. 96716

SURVEY OF L.A.Co. PRECISE LEVEL NET NOTES WILKES 9-21-65 ROD NO. 98/19

SURVEY BY C. J. GALLI DATE DATE OCT 29 '65

INDEXED NOTES CHKD. WEATHER HOT TIME

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 2-12A TO B.M. 2-11A
B.M. 2-12A				99				145	B.M. 2-12A
1	130	772	431	5 162 63	176	603	477	5 207 62	NORWALK BLVD. @ & POINT 0.5M± N. OF TELEGRAPH RD.
2	163	802	464	5 124 202 78	200	558	501	5 163 237 74	SEE [redacted] F.B. 3708-35
3	151	161	452	5 112 190 78 141	218	045	519	5 176 260 84 136	
4	122	318	423	5 85 159 74 219	212	091	513	5 176 248 72 220	
5	92	628	393	5 54 130 76 293	166	050	467	5 128 204 76 292	
6	147	225	448	5 115 179 64 369	135	312	436	5 101 169 68 368	
7	139	345	440	5 118 160 42 433	157	759	458	5 139 177 38 436	
				475 ✓				474 ✓	
B.M. 2-11A			✓		42		✓	475 ✓	B.M. 2-11A
	947251				− 1266418		✓	949 ✓	NORWALK BLVD. & TELEGRAPH RD.
					+ 947251				SEE F.B. 3708-33
					− 319167		✓		

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 PFEIFER WEATHER HOT INST. NO. 9676
NOTES BY WILKS TIME 2:15 ROD NO. 84/12
INDEXED G.J. Gillis DATE 9-15-65 NOTES CHKD DATE 9-29-65
F.B. 3742 Pg. 43

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 2-12A TO B.M. 2-13C
B.M. 2-12A				138					111		B.M. 2-12A
1	166	292	467 5	194	56	138	452	439 5	165	54	APPROX. 0.5 M. N. OF TELEGRAPH
				149					106		RD. ON THE W. SIDE OF
2	178	372	479 5	207	58	136	810	437 5	166	60	NORWALK BLVD. @ 4 POINT
				111	114				110	114	SEE F.B. 3708-35
3	138	989	439 5	165	54	137	640	438 5	164	54	
				147	168				110	168	
4	174	308	475 5	201	54	139	361	440 5	168	58	
				145	222				109	226	
5	171	561	472 5	197	52	135	833	436 5	161	52	
				122	274				138	278	
6	150	336	451 5	178	56	167	853	468 5	196	58	
				139	330				131	336	
7	169	680	470 5	199	60	158	643	459 5	185	54	
				112	390				132	390	
8	141	563	442 5	170	58	160	987	461 5	188	56	
				173	448			013	202	446	
9	203	588	504 5	233	60	233	~~53~~	534 5	264	62	
				102	508				165	508	
10	131	735	432 5	160	58	195	261	496 5	224	59	✓
					566	✓				567	✓
										566	✓
B.M. 2-13C	1626	424	✓			1603	853	✓		1133	B.M. 2-13C
	1603	853	✓								NORWALK BLVD. N. OF P.E.
+	22	571	✓								R.R. TRACKS.
											SEE F.B. 3708-37

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. 2-13C TO B.M. 2-12A
B.M. 2-13C									B.M. 2-13C
1	194	528	495 5	165 / 223 58	12~~8~~9	883	~~429~~ 430 5	100 / 158 58	NORWALK BLVD. N. OF P.E. R.R. TRACKS; WEST SIDE
2	237	000	538 5	204 / 270 66	180	932	481 5	147 / 213 66	SEE F.B. 3708-37
				124				124	
3	123	565	424 5	94 / 152 58	162	690	463 5	134 / 190 56	
				182				180	
4	182	990	483 5	145 / 219 74	155	961	456 5	117 / 193 76	
				256				256	
5	157	321	458 5	123 / 191 68	167	120	468 5	135 / 199 64	
				324				320	
6	123	000	424 5	85 / 161 76	171	938	472 5	131 / 211 80	
				400				400	
7	117	218	418 5	69 / 165 96	18~~5~~4	883	48~~6~~5 5	136 / 232 96	
				496				496	
8	159	329	460 5	127 / 191 64	163	751	464 5	131 / 195 64	
				560				560	
B.M. 2-12A								560	B.M. 2-12A
	1294	951			1317	158		1120	NORWALK BLVD. WEST SIDE @ ∢ POINT APPROX 0.5 M N. OF TELEGRAPH RD.
					1294	951			SEE F.B. 3708-35
					22207				

F.B. 3742 PG. 44

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKS 9-21-65

INDEXED G. J. GALLI DATE

WEATHER HOT INST. NO. 96716

TIME 9:00 ROD NO. 9819

NOTES CHKD [signature] DATE OCT 29 '65

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS 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 BM2-13C TO 2-13D
1.	171	953	472 5	215 127 88	171	766	472 5	215 127 88	BM2-13C NORWALK BLVD. N. OF P.E. R.R. TRACKS SEE F.B 3708-37
2	142	817	443 5	193 90 103 191	144	194	445 5	195 93 102 190	⊼ WILKS
3	138	067	438 5	179 97 82 273	182	067	483 5	1/2 223 182 82 272	✓
B.M. 2-13D	452	837	✓					273	✓
					− 498	027	✓	545	✓
5					+ 452	837	✓		B.M. 2-13D NORWALK & SLAUSON AVE ℄ INTERSECTION SEE F.B. 3708-39
					− 45	190	✓		
6									
7									
8									

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

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

NOTES BY MATHER DATE 9-16-65 TIME 8:45 TO 9:05 ROD NO. 9819

INDEXED L. J. GALLI DATE NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM2-13D TO BM 2-13C
B.M. 2-13D									BM2-13D
1.	182	640	483 5	205 159 46	154	113	455 5	178 131 47	NORWALK BLVD & SLAUSON & INTERSECTION
2.	174	054	475 5	210 137 73 119	146	000	447 5	183 109 74 121	SEE F.B 3708-39
3.	159	782	460 5	201 117 84 203	152	638	453 5	193 118 82 203	π WILKS
4.	130	482	431 5	163 98 65 268	148	939	449 5	180 115 65 268	
B.M. 2-13C								268	BM. 2-13C
	+ 646	958			~~646~~	~~958~~		536	NORWALK BLVD & NORTH OF P.E. RR TRACKS.
	− 601	690			601	690			SEE F.B. 3708-37
	+ 45	268							

F.B. 3742 PG. 46 JOB NO. 030102

SURVEY OF

SURVEY BY GFD NOTES MATHER

INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 96716

TIME 3:10 TO 3:25 ROD NO. 9819

NOTES CHKD [illegible] DATE OCT 29 '63

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 OVERCAST INST. NO. 24716
NOTES BY MATTHEE DATE 9-16-65 TIME 7:05 TO 9:45 ROD NO. 2412
INDEXED G. J. GALLI DATE NOTES CHKD DATE OCT 29 '65

F.B. 3742 PG. 47

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM BM 2-13D TO BM 2-14A
B.M. 2-13D											B.M. 2-13D
1.	178	615	479	5	206 150 56	139	257	440	5	168 110 58	NORWALK & SLAUSON AVE
2.	164	575	465	5	220 108 112 168	126	106	427	5	182 70 112 170	℄ INTERSECTION
3.	172	704	473	5	230 114 116 284	136	484	437	5	193 79 114 284	SEE F.B. 3708-39
~~*~~	~~———~~			5		~~774~~	~~795~~	~~415~~	~~5~~	163 65 98	T WILKS
~~5~~ 4	152	000	453	5	200 104 96 380	108	044	409	5	157 59 98 382	
5	168	616	469	5	168/2 117 102 482	109	144	410	5	162 57 105 487	B.M. 2-14A
6	120	274	421	5	134 107 27 509	129	236	430	5	141 117 24 511	NORWALK BLVD & WASHINGTON BLVD.
B.M. 2-14A										509	N. WEST CORNER
	956	784	✓			748	271	✓		1020	SEE F.B. 3708-41
	748	271	✓								
	208	513	✓								

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 BM 2-14A TO BM 2-13D
B.M. 2-14A									BM. 2-14A
1.	121	454	422 5	159 85 74	179	305	480 5	217 142 75	NORWALK BLVD. & WASHINGTON N.W. COR
2.	127	687	428 5	171 82 89 163	167	234	468 5	211 122 89 164	SEE F.B. 3708-41
3.	133	351	434 5	177 89 88 251	165	574	466 5	210 121 89 253	π WILKS
4.	125	168	426 5	167 83 84 335	161	837	462 5	203 119 84 337	
5.	156	892	457 5	197 115 82 417	149	175	450 5	192 106 86 423	
6.	135	297	436 5	167 103 64 481	185	050	486 5	214 156 58 481	BM 2-13D
B.M. 2-13D					~~1008~~	~~175~~		481	NORWALK & SLAUSON ℄ INT.
	799	849			− 1008	175		962	SEE F.B. 3708-39
					+ 799	849			
					− 208	326			

WEATHER OVERCAST INST. NO. 86716

TIME 2:40 TO 3:05 ROD NO. 9818

NOTES CHKD [signature] DATE OCT 29 '65

F.B. 3742 PG. 48 JOB NO. 0301.02

SURVEY OF

SURVEY BY GED NOTES MATHER

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

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

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREES WEATHER OVERCAST INST. NO. 26716
NOTES BY MATHER DATE 7-16-65 TIME 9:45 TO 10:00 ROD NO. 2819
INDEXED E.J. GALLO DATE NOTES CHKD DATE OCT 29 '65
F.B. 3742 Pg. 49

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 2-14A TO BM 2-15
B.M. 2-14A									B.M. 2-14A
1.	147	955	448 5	194 / 100 94	126	712	427 5	173 / 80 93	NORWALK BLVD. & WASHINGTON BLVD N.W. COR.
2.	162	421	463 5	205 / 118 87 / 181	112	222	413 5	155 / 70 85 / 178	SEE F.B. 3708-41 T WILKS
3.	140	830	441 5	140 / ½101 78 / 259	130	724	431 5	171 / 90 81 / 259	
4.	163	567	464 5	181 / 145 36 / 295	168	322	469 5	186 / 150 36 / 295	
B.M. 2-15								295	BM 2-15
+	614	773	✓		537	980	✓	590	
−	537	980	✓						NORWALK BLVD & SARAGOSA 58.0' E. OF THE ANGLE PT. IN NORWALK BLVD.
+	76	793	✓						SEE F.B. 3708-15

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.

WEATHER OVERCAST INST. NO. 96716
TIME 2:15 TO 2:35 ROD NO. 9419
NOTES CHKD. DATE OCT 29 '68

F.B. 3742 Pg. 50 JOB NO.
SURVEY OF
SURVEY BY GED NOTES MATHER
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 2-15 TO BM 2-14A
B.M. 2-15									BM 2-15 NORWALK BLVD & SARAGOSA ST. SEE F.B. 3708-43
1.	186	015	487	5 228 144 84	171	503	472	5 212 130 82	
2.	102	577	403	5 151 53 98 182	180	603	481	5 230 131 99 181	
3.	148	735	449	5 187 109 78 260	176	838	477	5 216 136 80 261	T WILKS
4.	143	685	444	5 162 125 37 297	128	583	429	5 146 110 36 297	✓
B.M. 2-14A								297	✓
	581	012	✓		657	527	✓	594	
					581	012			
					76	515			

BM 2-14A
NORWALK BLVD & WASHINGTON
N.W. COR.
SEE F.B. 3708-41

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS 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 BM 2-15 TO BM 2-16
1	196	114	497 5	240 152 88	132	686	433 5	178 86 92	BM 2-15 NORWALK BLVD & SARAGOSA ST. 58.0'E OF THE ANGLE PT. IN NORWALK BLVD. SEE F.B. 3708-43
2	135	072	436 5	181 89 92 180	112	196	413 5	156 68 88 180	
3	158	414	459 5	202 114 88 268	136	964	437 5	180 92 88 268	T WILKS
4	169	383	470 5	½ 169 123 92 360	142	000	443 5	187 98 89 357	
5	172	292	473 5	217 127 90 450	123	655	424 5	170 76 94 451	
								450	
B.M. 2-16	+831	275			-647	501		901	BM 2-16 NORWALK BLVD & ROSEHEDGE DR N. OF N. END OF N.W. CURB. RETURN SEE F.B. 3708-45
	-647	501							
	+183	774							

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

SURVEY BY G.E. PREIER WEATHER OVERCAST INST. NO. 96716

NOTES BY MATHER DATE 9-16-65 TIME 10:00 TO 10:30 ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 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 BM 2-16 TO BM. 2-15
B.M. 2-16									BM 2-16
1	119	995	420 5	168 70 98	144	893	445 5	194 94 100	NORWALK BLVD & ROSEHEDGE DR
									SEE F.B. 3708-45
2	88	164	389 5	142 35 107 205	160	730	461 5	214 106 108 208	
3	134	654	435 5	179 90 89 294	150	382	451 5	195 105 90 298	⊼ WILKS
4	138	058	439 5	183 93 90 384	151	436	452 5	194 108 86 384	
5.	142	280	443 5	175 110 65 449	199	766	500 5	233 165 68 452	
B.M. 2-15								449	B.M. 2-15
	+623	151	✓		−807	207 ✓		901	NORWALK & SARAGOSA ST
					+623	151 ✓			SEE F.B. 3708-43
					184	056 ✓			

F.B. 3742 PG. 52 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES MATHER 9-16-65

INDEXED C. J. GALL DATE

WEATHER OVERCAST INST. NO. 96716

TIME 1:50 TO ROD NO. 5819

NOTES CHKD. [illegible] DATE OCT 29 '65

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS 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 BM 2-16 TO BM 1-16
B.M. 2-16									BM 2-16
1	175	590	476 5	127 / 223 96	136	950	437 5	88 / 184 96	NORWALK BLVD & ROSE HEDGE DR.
									N OF N. END OF N.W. CURB RETURN
2	180	043	481 5	121 / 239 118 / 214	139	803	440 5	80 / 198 118 / 204	SEE F.B. 3708-45 & 2856-11
									⊼ ~~WILKS~~ MATHER
3	199	447	500 5	138 / 261 123 / 337	98	182	399 5	36 / 160 124 / 338	
4	233	449	534 5	278 / 188 90 / 427	131	733	432 5	174 / 88 86 / 424	
								427	
B.M. 1-16									B.M. 1-16
	+ 788 529				506 668			851	NORWALK & WHITTIER BLVDS
	− 506 668								IN INT.
	+ 281 861								SEE F.B. 1202-21

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

SURVEY BY GE DREIER WEATHER OVERCAST INST. NO. 96716

NOTES BY WILKS DATE 9-16-65 TIME 10:30 TO 10:50 ROD NO. 9819

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

F.B. 3742 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 B.M. 1-16 TO B.M. 2-16
B.M. 1-16									B.M. 1-16
1	125	873	426 5	78 / 172 94	188	277	489 5	141 / 235 94	NORWALK & WHITTIER BLVD.S. IN INT.
2	47	127	348 5	½ 47 / 98 102 / 196	168	585	469 5	117 / 219 102 / 196	SEE F.B. 1202-21
3	113	775	414 5	62 / 164 102 / 298	169	100	470 5	120 / 218 98 / 294	
4	139	463	440 5	88 / 190 102 / 400	164	386	465 5	111 / 217 106 / 400	
5	135	132	436 5	122 / 148 26 / 426	151	825	452 5	139 / 163 24 / 424	
B.M. 2-16								426 / 850	B.M. 2-16
	561	370			− 842	173			NORWALK BLVD. & ROSEHEDGE AVE. N.W. COR. N OF N. END C.R. IN C.B.
					+ 561	370			
					− 280	803			SEE F.B. 2856-11

F.B. 3742 PG. 54

JOB NO. 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES MATHER 9-16-65

INDEXED C. J. GALLI DATE

WEATHER THIN OVERCAST INST. NO. 96716

TIME 1:15 TO 2:40 ROD NO. 9819

NOTES CHKD. [illegible] DATE OCT 29 '65

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED 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 DE EIER WEATHER HOT
NOTES BY WILKS DATE 9-21-65 TIME 11:30 INST. NO. 96716
INDEXED G. J. GALLI DATE NOTES CHKD DATE ROD NO. 9819
F.B. 3742 PG. 53

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 1-16 TO B.M. 2-16
B.M. 1-16									163		B.M. 1-16
1.	147	512	448	5	180 / 114 66	195	880	496	5 227	64	NORWALK & WHITTIER BLVDS.
2.	142	179	443	5	112 / 172 60	217	589	518	5 185 / 249	64	
3.	97	185	398	5	67 / 127 60	171	531	472	5 141 / 201	60	
4.	156	675	457	5	124 / 188 64	180	154	481	5 149 / 211	62	
5.	134	756	435	5	93 / 175 82	160	495	461	5 118 / 202	84	
6.	130	024	431	5	91 / 169 78	168	564	469	5 128 / 208	80	
7	165	396	466	5	156 / 174 18	161	272	462	5 155 / 168	13	
					428					427	
										428	
B.M. 2-16A										855	B.M. 2-16
	973	727	✓								NORWALK BLVD. & ROSEHEDGE DR.
						1255	485 ✓				F.B. 2856-11
						973	727 ✓				
						281	758 ✓				

F.B. 3742 Pg. 56 JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

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 TO

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS 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. 1-16 TO B.M. 1-15A
B.M. 1-16									B.M. 1-16 (WHITTIER E-2)
1	215	682	516 5	241/189 52	130	313	431 5	102/158 56	WHITTIER BLVD. & NORWALK BLVD. IN INT.
2	226	375	527 5	172/280 108/160	62	592	363 5	8/116 108/164	SEE F.B 1202-21
3	263	682	564 5	½ 200/263 120/284	45	003	346 5	½ 45/106 122/286	
4	259	061	560 5	½ 207/260 106/392	44	518	345 5	½ 44/97 106/392	
~~5~~	~~81~~	~~798~~	~~382 5~~	~~65/96 30/31~~	~~181~~	~~851~~	~~482 5~~	~~166/196 30/31~~	
5	181	851	482 5	166/196 423	81	798	382 5	65/96 423	
								422	
								845	
B.M. 1-15A	~~1046~~	~~598~~			~~464~~	~~277~~			B.M. 1-15A
	~~464~~	~~277~~							WHITTIER BLVD. & BROADWAY AVE
~~DIFF =~~ +	~~582~~	~~321~~							~~N.W. COR.~~ N.E. COR.
									SEE 2858-15
+	1146	651			364	224			
−	364	224							
DIFF. +	782	427							

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

SURVEY BY

NOTES BY WILKS DATE 9-16-65 WEATHER OVERCAST INST. NO. 96716

INDEXED [illegible] DATE TIME 11:10 TO ROD NO. 9819

NOTES CHKD [illegible] DATE OCT 29 '65

F.B. 3742 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.

F.B. 3742 PG. 58 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.P. NOTES WILKS 9-16-65

INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 9676

TIME 11:35 TO 12:00 ROD NO. 9819

NOTES CHKD [illegible] DATE OCT 29 '65

FROM B.M. 1-15A TO B.M. 1-16

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT.	STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT.	STADIA	DESCRIPTION AND REMARKS
B.M. 1-15A				64				177	B.M. 1-15A
1	81	028	382 5	98 34	197	562	498 5	217 40	WHITTIER BLVD. & BROADWAY
				28				197	AVE. N.E. COR.
2	69	059	370 5	110 82	234	992	535 5	291 84	SEE F.B. 2858-15
				1/2 55 116		1		1/2 197 124	
3	55	389	356 5	111 112	250	185	551 5	250 106	T MATHER
				228				1/2 212 230	
4	62	002	363 5	15 109 94	258	405	559 5	258 92	
				322				322	
5	123	188	424 5	173 74 99 421	232	000	533 5	282 182 100 422	
									421 B.M. 1-16
B.M. 1-16	390	666			1173	144		843	WHITTIER & NORWALK
					+ 390	666			SEE F.B. 1202-21
					782	478			

F.B. 3742 Pg. 63

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

SURVEY BY DREIER WEATHER INST. NO.

NOTES BY DATE 8 & 9 - 1965 TIME ROD NO.

INDEXED L. J. GALLI DATE OCT 21 '65 NOTES CHKD DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM TO
							L.A.CO. PRECISE LEVEL NET
							JOB NO. 0301.02
							DIFF. IN ELEVATIONS, LINE NO. 4
							B.M. DESCRIPTIONS & LOCATIONS IN F.B. 3708
							F.B. 1205
							F.B. 2829
							DREIER
							WILKS
							BAZEN
							BUSTRUM
							KNIGHT
							MAYER

IF ANY ADDITIONS OR CHANGES ARE MADE ON THIS SHEET MUST BE MADE OR CHANGED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

PLEASE RETURN TO

L. A. COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

76P526 CE # 308 3-61

F.B. 3742 Pg. 64 JOB NO 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

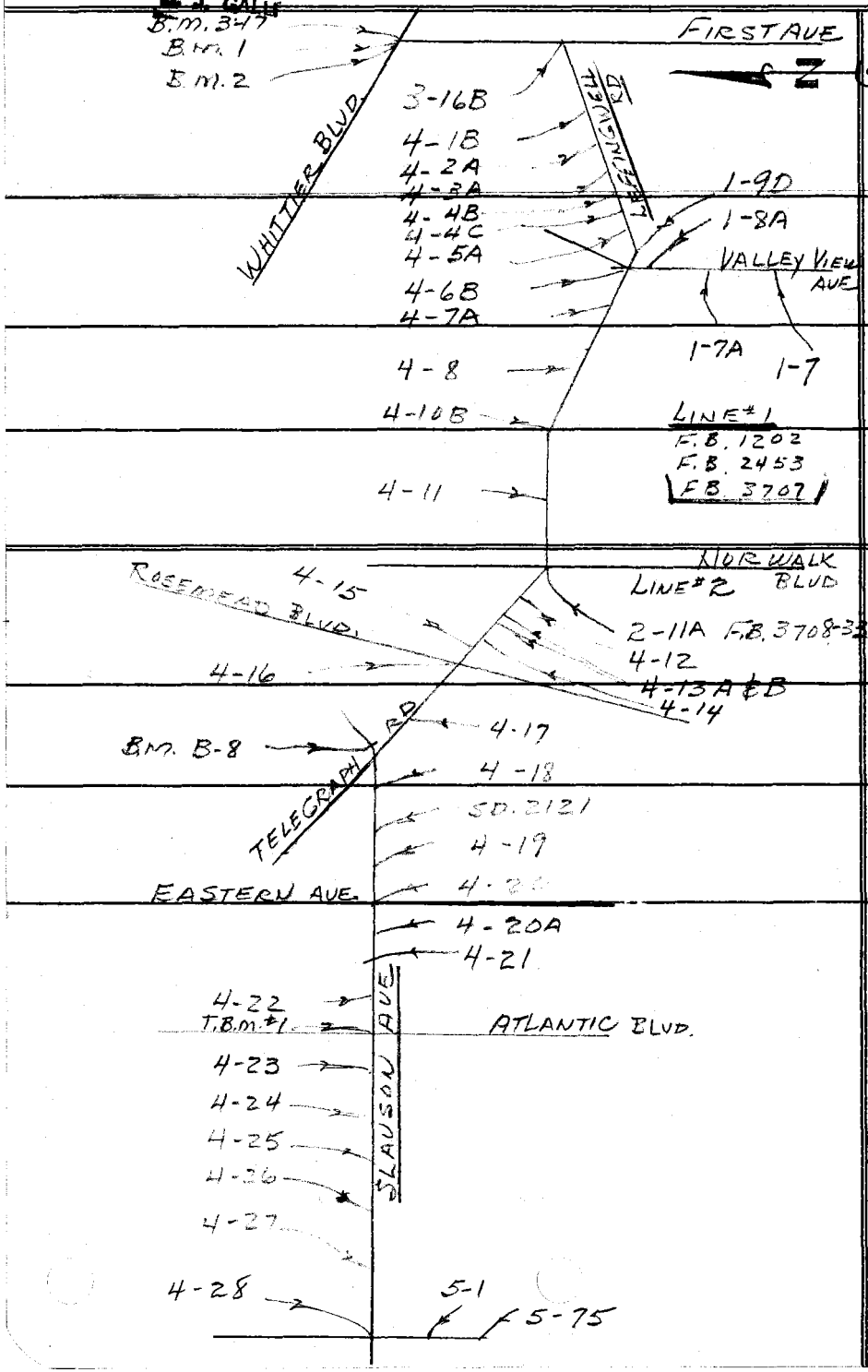
SURVEY BY DREIER NOTES DREIER

INDEXED C. J. CALL DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE



STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM TO

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

Do not extend notes this side of this line.

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

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 DREIER WEATHER CLEAR INST. NO. 9676

NOTES BY S.E. DREIER DATE 9-8-65 TIME 8:15 To 8:20 ROD NO. 2819

INDEXED R. J. GALLI DATE NOTES CHKD DATE

F.B. 3742 Pg. 65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. #2 TO B.M. #1
B.M. #2	190	168	491	5 200 180 20	187	593	488	5 196 178 18	B.M. #2 (3-17B)
								20	WHITTIER BLVD. & FIRST AVE.
								38	S.W. COR 50'W OF W END CURB RETURN B.SPK. IN CURB. SEE F.B. 1204-216
	- 187	593							B.M. #1 (3-17A)
DIFF.	+ 2	575							B.M. #WZ 451
									WHITTIER BLVD. & FIRST AVE.
									S.W. COR, B.SPK IN CURB 50 FT. S. OF S. END E.C.R.
									SEE F.B. 1204-216
									↑ WILKS

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. 1 TO B.M. 2
B.M. 1 (WZ 451)									B.M. 1 (WZ 451) (3-17A)
1	172	202	473 5	182 162 20	174	765	475 5	184 164 20	WHITTIER BLVD. & FIRST AVE, S.W. COR. B. SPK IN CURB 50 FT. S. OF S. END E. CR. SEE F.B. 1204-216
								20	
								40	
B.M. 2									B.M. 2 (3-17B)
					-174	765			WHITTIER BLVD. & FIRST AVE, S.W. COR. B. SPK IN CURB 50 FT. W. OF W. END E. CR. SEE F.B. 1204-216
					+172	202			
				DIFF =	2	563			

F.B. 3742 PG. 66

JOB NO. 0301.02

SURVEY OF L.A.C. PRECISE LEVELS NET

SURVEY BY DREIER NOTES BUSTRUM

INDEXED C. J. GALLI DATE

WEATHER clear INST. NO. 96716

TIME 11:20 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 3 '65

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED 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. #1 TO B.M. 3-17
B.M. #1 WZ451	167								B.M. #1 (B.M. WZ451) (3-17A)
	167	704	468 5	172 / 162 10	195	536	496	200 / 190 10	WHITTIER BLVD. & FIRST AVE S.W. COR. 49' S. OF S. END CURB RETURN SEE F.B. 1204-21, 216
B.M. 3-17								10	⊼ WILKS
+	167	704			− 195	536		20	B.M. 3-17
					+ 167	704			WHITTIER BLVD. & FIRST AVE,
					− 27	832			SEE F.B. 1204-21, 216

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

SURVEY BY DREIER WEATHER CLEAR-SUNNY INST. NO. 96716

NOTES BY DREIER DATE 9-8-65 TIME 8:30 TO 8:35 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 3 '65

F.B. 3742 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 B.M. 3-17 TO B.M. 1
B.M 3-17									B.M. 3-17
1	170	933	471 5	175 165 10	143	042	444 5	148 138 10 10 20	WHITTIER BLVD. & FIRST AVE. ± 100 FT. S. SEE F.B. 1204-21, 216
B.M. #1 (WZ-245)					-143	042			B.M. #1 WZ 245 (3-17A)
					+170	933			WHITTIER BLVD & FIRST AVE., S.W. COR
				DIFF	27.89	1			B. SPK IN CB. 50 FT. S. OF S. END E.C.R.
									SEE F.B. 1204-216

F.B. 3742 PG. 68

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY Dreier NOTES Bustrum

INDEXED C. T. GALLE DATE

WEATHER clear INST. NO. 96716

TIME 11:25 - 11:30 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 3 '65

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 DREIER
NOTES BY DREIER
INDEXED C. J. GALLI
DATE 9-8-65
DATE
WEATHER CLEAR-SUNNY
TIME 8:40 TO 2:14
NOTES CHKD
INST. NO. 2776
ROD NO. 2419
DATE NOV 3 '65
DATE
F.B. 3742 Pg. 69

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 3-17 TO 3-168
B.M. 3-17	133	768	434	5	160 106 54	206	406	507	5	233 179 54	B.M. 3-17
											100' S. OF ℄ INT. OF WHITTIER
2	100	435	401	5	127 73 54 108	209	883	510	5	209½ 183½ 52 106	BLVD. & FIRST AVE.
											SEE F.B. 1204-21
3	128	582	429	5	155 101 54 162	183	349	484	5	211 156 55 161	
4	104	598	405	5	135 73 62 224	211	920	512	5	243 179 64 225	↑ WILKS
5	123	262	424	5	152 93 59 283	220	584	521	5	249 191 58 283	
6	44	924	345	5	72 16 56 339	268	769	569	5	268 239½ 58 341	
7	102	724	403	5	129 75 54 393	207	945	508	5	234 180 54 395	
8	111	217	412	5	144 78 66 459	167	995	468	5	199 135 64 459	
9	207	238	508	5	232 181 51 510 ✓	128	352	429	5	154 103 51 510 ✓	✓
B.M. 3-16B										510	B.M. 3-16 B.
TOTAL +	1056	748	✓							1020	FIRST AVE. & LEFFINGWELL ROAD, S.E. COR.
											SEE F.B. 3708-69
					−	1805	203	✓			
					+	1056	748	✓			
					−	748	455	✓			

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. 3-16B TO B.M. 3-17
B.M. 3-16B									B.M. 3-16B
1	129	893	430 5	157 101 56	174	264	475 5	202 146 56	LEFFINGWELL RD. & FIRST AVE. S.E. COR.
2	142	835	443 5	177 108 69 125	90 ~~142~~	642	391 5	125 55 70 126	SEE F.B. 3708-69
3	198	594	499 5	229 167 62 187	39	525	430 5	70 8 62 188	⊼ WILKS
4	270	651	571 5	300 240 60 247	67	248	368 5	98 36 62 250	
5	189	383	490 5	215 163 52 299	110	000	411 5	136 84 52 302	
6	182	825	483 5	217 147 70 369	83	227	384 5	117 49 68 370	
7	187	439	488 5	218 155 63 432	115	632	416 5	147 83 64 434	
8.	233	226	534 5	271 195 76 508	105	651	406 5	142 67 75 509 ✓ 508 ✓ 1017 ✓	
	1534	846 ✓			~~768~~	~~009~~			
BM 3-17	~~768~~	~~00~~			786	009 ✓			BM 3-17
	786	009 ✓							100' S. of ℄ INT. OF WHITTIER Blvd. & FIRST Ave.
+	748	837 ✓							See F.B. ~~3708-69~~ 1204-21

F.B. 3742 PG. 70 JOB NO. 0301.02

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY S.E.D. NOTES M. BUSTRUM

INDEXED C. J. GALLI DATE

WEATHER clear INST. NO. 96716

TIME 10:35-11:10 ROD NO. 9619

NOTES CHKD [signature] DATE MAY 3 '65

76P526 CE # 308 3-61

PLEASE RETURN TO

L 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M.3-16B TO 4-1B
B.M.3-16B									B.M.3-16B
1	104	896	405 5	132 76 56	223	211	524 5	251 195 56	LEFFINGWELL RD. & FIRST AVE.
									S.E. COR. 1' BEHIND SIDEWALK
2	53	022	354 5	78 28 50 106	207	404	508 5	232 182 50 106	SEE F.B. 3708-69
3	124	140	425 5	149 98 51 157	184	930	485 5	210 159 51 157	
4	100	337	401	133 68 65 222	158	235	459 5	189 127 62 219	
B.M 4-1B								222	B.M. 4-1B
	+382	395			-773	780		441	LEFFINGWELL RD. & S.P.R.R.
					-382	395			SEE F.B. 3708-71
					-391	385			

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

SURVEY BY DREIER

NOTES BY DREIER DATE 9-8-65

INDEXED C. J. GALLI DATE

WEATHER CLEAR-SUNNY INST. NO. 98716

TIME 9:15 TO 9:40 ROD NO. 98/19

NOTES CHKD [illegible] DATE NOV 3 '65

F.B. 3742 PG. 71

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. 4-1B TO B.M. 3-16B
B.M. 4-1B									B.M. 4-1B
1	169	140	470 5	202 136 66	109	525	410 5	142 76 66	LEFFINGWELL RD. & S.P.R.R. SEE F.B. 3708-71
2	198	698	499 5	228 168 60 126	90	000	391 5	121 60 61 127	⊼ WILKS
3	250	913	551 5	280 220 60 186	66	700	367 5	96 66 30x2 60 187	
4	160	593	461 5	172 147 25 211	121	787	422 5	133 109 24 211 211 422	
BM 3-16B	779	344			388	012			BM 3-16 B
	388	012							Leffingwell Rd & First St.
+	391	332							See F B 3708-69

F.B. 3742 PG. 72

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Dreier NOTES Bus-um

INDEXED C. J. GALLI DATE

WEATHER clear INST. NO. 96716

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

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 DREIER WEATHER CLEAR - SUNNY INST. NO. 96716

NOTES BY DREIER DATE 9-8-65 TIME 9:35 TO 12:45 ROD NO. 8719

INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 3 '65

F.B. 3742 PG. 73

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 4-1B							FROM B.M. 4-1B TO B.M. 4-2A
1	86 025	387 5	112 / 60 / 52	277 884	578 5	277½ / 250½ / 54	B.M. 4-1B ON LEFFINGWELL RD. IN THE CENTER OF DIVIDER 62'± E'LY OF S.P.R.R. TRACK SEE F.B. 3708-71 ↑ WILKS
2	82 976	383 5	109 / 55 / 54 / 106	196 982	497 5	224 / 169 / 55 / 109	
3	113 269	414 5	138 / 88 / 50 / 156	183 102	484 5	208 / 158 / 50 / 159	
4	117 364	418 5	146 / 87 / 59 / 215	171 122	472 5	203 / 142 / 61 / 220	
5	130 411	431 5	154 / 105 / 49 / 264	196 081	497 5	221 / 171 / 50 / 270	
6	108 235	409 5	137 / 79 / 58 / 322	208 501	509 5	236 / 180 / 56 / 326	
7	69 723	370 5	98 / 40 / 58 / 380	187 007	488 5	216 / 159 / 57 / 383	
8	136 644 ~~588~~	437 5	169 / 111 / 49 / 429	153 112	454 5	176 / 130 / 46 / 429	
~~B.M. 4-2A~~ 9							~~B.M. 4-2A~~
B.M. 4-2A	134 340	435 5	144 / 124 / 20 / 449	166 940	467 5	176 / 156 / 20 / 449	B.M. 4-2A LEFFINGWELL RD. 605' N'ELY FROM SCOTT AVE. SEE F.B. 3708-73
	978 987 ✓			− 1740 731 ✓		449 / 898	
				+ 978 987 ✓			
				− ~~761~~ 744			

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 Clear
TIME 10:20
NOTES CHKD.

F.B. 3742 PG. 74
JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY G.E.D. NOTES M. BOSTRUM
INDEXED E. J. GALLI DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-2A TO B.M. 4-1B
B.M. 4-2A									B.M. 4-2A
1	187	162	488 5	216 158 58	127	623	426 5	156 98 58	ON E LEFFINGWELL RD.
2	155	068	456 5	190 120 70 128	37	340	338 5	72 2 70 128	605' N. ELY FROM SCOTT AVE.
3	212	100	513 5	246 179 67 197	104	358	405 5	139 68 71 199	SEE F.B. 3708-73
4	196	926	497 5	234 158 76 273	124	286	425 5	163 85 78 277	TT WILKS
5	218	597	519 5	254 182 72 345	111	565	412 5	144 78 66 343	
6.	209	756	510 5	240 178 62 407	92	996	373 5	104 40 64 407	
7.	251	226	552 5	272 230 42 449	90	620	391 5	110 70 40 447	
								449 -	
								896 ✓	
	1430	855 ✓			668	808 ✓			
BM 4-1B	668	808							BM 4-1B
+	762	047 ✓							ON LEFFINGWELL Rd. IN THE DIVIDER. 62' ± OF SP. R/R TRACK
									SEE FB 3708-71

76P526 CE # 308 3-61

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

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
CLED 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 DREIER WEATHER CLEAR-SUNNY INST. NO. 96716
NOTES BY DREIER DATE 9-8-65 TIME 10:30 TO 11:00 ROD NO. 3P17
INDEXED G. J. GALLI DATE NOTES CHKD DATE
F.B. 3742 Pg. 75

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM B.M. 4-2A TO B.M. 4-3A
B.M. 4-2A									B.M. 4-2A
1	112	985	413 5	139 85 54	205	307	506 5	232 178 54	ON E OF LEFFINGWELL RD. 605' N.ELY FROM SCOTT AVE.
2	136	198	437 5	166 106 60 114	223	392	524 5	254 193 61 115	SEE F.B. 3708-73
3	48	700	349 5	74 22 52 166	288	071	589 5	288½ 261½ 54 169	↑ WILKS
4	58	253	359 5	81 35 46 212	224	670	525 5	248 200 48 217	
5	97	245	398 5	121 97½ 48 260	75	356	376 5	98 52 46 263	
6	272	705	573 5	291 253 38 298	23	821	324 5	40 6 34 297	
7	289	263	590 5	289½ 273½ 32 330	89	773	390 5	106 72 34 331	
8	177	524	478 5	194 160 34 364	192	927	493 5	208 176 32 363 364	
B.M. 4-3A								729	B.M. 4-3A
	1192	873	✓		1323	317	✓		℄ INT. LEFFINGWELL RD. & STAMY RD. NORTH
					+ 1192	873	✓		SEE F.B. 3708-75
					= 130	444			

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. 3742 Pg. 76 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES BUSTRUM

INDEXED D. J. GALLI DATE

WEATHER OVERCAST INST. NO. 9676

TIME 9:20 - 9:50 ROD NO. 9819

NOTES CHKD DJG DATE NOV 3 '65

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-3A TO B.M. 4-2A
B.M. 4-3A								29x2	B.M. 4-3A
1	148	645	499 5	178 / 118 60	289	955	590 5	289 / 260 58	& LEFFINGWELL RD. & STAUNT RD. (NORTH)
2	37	358	338 5	48 / 26 22 / 82	261	738	552 5	264 / 239 25 / 83	SEE FB 3708-75
3	24	300	325 5	49 / 9 40 / 122	180	822	481 5	200 / 161 39 / 122	& WILKS
4	178	496	479 5	200 / 155 45 / 167	46	329	347 5	69 / 23 46 / 168	
5	229	267	530 / 5	253 / 205 48 / 215	33	902	334 5	56 / 9 47 / 215	
6.	271	197	572 5	271 32x2 / 239 64 / 279	80	992	381 5	112 / 48 64 / 279	
7.	196	752	497 5	229 / 163 66 / 345	71	764	372 5	104 / 38 66 / 345	
8.	155	097	456 5	165 / 145 20 / 365	155	095	456 5	164 / 146 18 / 363 ✓ / 365 ✓	
	~~1241 112~~								
	1241 112 ✓				1110297			728 ✓	
BM 4-2A	1110297 ✓								BM 4-2A
	~~130 815~~								ON & LEFFINGWELL RD. 405' N'ELY FROM SCOTT AVE.
	+ 130515 ✓								SEE FB 3708-73

76P526 CE # 308 3-61

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

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
C..GED 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 DREIER WEATHER CLEAR INST. NO. 9676
NOTES BY WILKS DATE 9-8-65 TIME 11:10 ; 11:45 ROD NO. 3458
INDEXED C. J. GALL DATE NOTES CHKD DATE
F.B. 3742 Pg. 77

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 4-3A TO B.M. 4-4B
B.M. 4-3A					108						166		B.M. 4-3A
1	129	592	430	5	151	43	187	693	488	5	209	43	℄ INT LEFFINGWELL RD. &
					45						1/2 S 278		STAMY RD. NORTH
2	64	040	365	5	84	39	296	625	597	5	296	36	SEE F.B. 3708-75
					1/2 S 3	82					1/2 S 283	79	
3	3	000	304	5	17	28	297	280	598	5	297	28	T DREIER
						110					1/2 S 14	107	
~~4~~							~~9~~	~~860~~	~~310~~	~~5~~	~~22~~		
4	9	860	310	5	9 22	26	257	421	558	5	269 270	26	
						136					156	133	
5	139	890	440	5	112 166	54	182	178	483	5	208	52	
						190					1/2 S 13	185	
6	226	879	527	5	211 241	30	13	879	314	5	29	32	
						220					1/2 S 12	217	
7	281	842	582	5	267 295	28	12	647	313	5	25	26	
						248					84	243	
8	232	654	533	5	213 252	39	106	490	407	5	128	44	
						287	✓					287 ✓	
B.M. 4-4B												287 ✓	B.M. 4-4B
	1087	757	✓									574 ✓	S.W. COR. LEFFINGWELL RD.
						−	1354	213	✓				& LUITWEILER AVE. 1' BEHIND WALK
						+	1087	757 ✓					SEE F.B. 3708-77
						−	266	456 ✓					

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. 4-4B TO B.M. 4-3A
B.M. 4-4B									B.M. 4-4B
1	147	045	448 5	128/166 38	246	272	547 5	228/264 36	LEFFINGWELL & LUITWEILER
									S.W. COR.
2	65	358	366 5	54/76 22	274	660	575 5	264/284 20	SEE F.B. 3708-77
				60				56	
3	68	070	369 5	58/78 20	263	170	564 5	252/274 22	
				80				78	
4	38	413	339 5	21/55 34	210	174	511 5	191/229 38	⊼ BAZEN
				114				116	
5	199	260	500 5	175/222 47	6	750	307 5	1/2 6/29 46	
				161				162	
6	289	450	590 5	1/2 276/289 26	6	043	307 5	1/2 6/20 28	
				187				190	
7	295	540	596 5	1/2 282/295 26	22	378	323 5	9/35 26	
				213				216	
8	290	848	591 5 ~~1/2 290~~	1/2 254/290 72	97	978	398 5	62/132 70	
				285				286	
								285	
B.M. 4-3A	1393	984			1127	425		571	B.M. 4-3A
	1127	425							℄ LEFFINGWELL Rd &
+	266	559							STAMY Rd (NORTH)
									SEE F.B. 3708-75

WEATHER OVERCAST INST. NO. 96716
TIME 10:00 - 10:30 ROD NO. 9819
NOTES CHKD [signature] DATE NOV 3 '65

F.B. 3742 PG. 78 JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY G.E.D NOTES WILKS
INDEXED G. J. GALLI DATE

F.B. 3742 PG. 79

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

SURVEY BY DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY WILKS DATE 9-8-65 TIME 10:00-10:05 ROD NO. 9519

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE NOV 3 '65

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 4-4B TO B.M. 4-4C
B.M. 4-4B									B.M. 4-4B
1	190	490	491 5	181/199 18	171	077	472 5	162/180 18	S.W. COR. LEFFINGWELL & LUITWEILER BEHIND WALK
								18	
	171	077						36	SEE F.B. 3708-77
B.M. 4-4C	19	413							DREIER

B.M. 4-4C
LEFFINGWELL & LUITWIELLER
N.W. COR.
SEE F.B. 3708-77

76P526 CE # 308 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
408 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. 3742 Pg. 9 | JOB NO. 0301.02
SURVEY OF L.A. Co PRECISE LEVEL NET
SURVEY BY G.E.D. NOTES WILKES
INDEXED [illegible] DATE

WEATHER CLEAR INST. NO. 9616
TIME 10:35 - 10:40 ROD NO. 9619
NOTES CHKD DATE NOV 3 '55

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 4-4C TO B.M. 4-4B
B.M. 4-4C			168			190	B.M. 4-4C
1	182 690	483 5	196 28	202 166	503 5	215 25	LEFFINGWELL & LUITWEILER RDS.
				182 690		28	N.W. COR.
B.M. 4-4B				19 476		53	SEE F.B. 3708-77
							B.M. 4-4B
							LEFFINGWELL & LUITWIELLER
							SEE F.B. 3708-77

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
CLED 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 DREIER WEATHER INST. NO. 96716
NOTES BY WILKS DATE 9-8-65 TIME ROD NO. 3819
INDEXED F. J. GALLE DATE NOTES CHKD DATE
F.B. 3742 Pg. 81

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-4C TO B.M. 4-5A
B.M. 4-4C									B.M. 4-4C
1	142	092	343	5	262	187	563	5	N.W. COR. LEFFINGWELL RD. & LUITWEILER AVE. 1' BEHIND WALK
2	24	172	325	5	293	041	594	5	SEE F.B. 3708-77
3	7	050	308	5	295	884	596	5	T DREIER
4	32	778	333	5	202	907	503	5	
5	73	589	374	5	148	672	449	5	
6	299	473	600	5	28	965	329	5	
7	290	213	591	5	31	873	332	5	
8	274	150	575	5	67	727	368	5	
9	226	443	527	5	166	999	467	5	
B.M. 4-5A	1370	960	✓		1497	255	✓		B.M. 4-5A
					+ 1370	960	✓		LEFFINGWELL RD, 1500' E. OF TELEGRAPH
					− 126	295	✓		SEE F.B. 3708-79

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-5A TO B.M. 4-4C
B.M. 4-5A	184	618	485 5	202 166 36	210	597	511 5	227 193 34	B.M. 4-5A
2.	68	417	369 5	82 54 29 / 65	255	941	556 5	268 242 26 / 60	LEFFINGWELL RD. 1500'± E. OF TELEGRAPH RD. SEE F.B. 3708-79
3.	36	779	337 5	47 24 23 / 88	256	532	557 5	267 245 22 / 82	
4.	59	943	360 5	68 50 18 / 106	269	229	570 5	281 257 24 / 106	
5.	6	400	307 5	½ 26 21 30 / 136	169	670	470 5	154 184 30 / 136	
6.	241	100	542 5	215 267 52 / 188	85	525	386 5	58 112 54 / 190	
7.	215	241	516 5	196 234 38 / 226	7	779	308 5	½ 7 25 36 / 226	
8.	280	946	581 5	269 291 22 / 248	33	615	334 5	22 44 22 / 248	
9	296	508	597 5	½ 281 296 30 / 278	46	550	347 5	30 62 32 / 280	
10	247	618	548 5	128 266 38 / 316	175	838	476 5	156 194 38 / 318	
								316	
B.M. 4-4C	1637	570			1511	276		634	B.M. 4-4C LEFFINGWELL & LUITWEILER RDS. N.W. COR. SEE F.B. 3708-77
	1511	276							
+	126	294							

WEATHER SUNNY INST. NO. 96716

TIME 2:15 P.M. ROD NO. 9419

NOTES CHKD [signature] DATE NOV 3 '65

JOB NO. 0301.02

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES CHERRY

INDEXED [signature] DATE

F.B. 3742 PG. 82

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 DREIER WEATHER CLEAR-HOT INST. NO. 2676
NOTES BY WILKS DATE 9-8-65 TIME 2:20-2:50 ROD NO. 2419
INDEXED G. J. GALLI DATE NOTES CHKD DATE NOV 3 '65
F.B. 3742 Pg. 83

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 4-5A TO B.M. ~~5A~~ 1-90
B.M. 4-5A				93					198		B.M. 4-5A
1	120	150	421	5 149	56	226	215	527	5 254	56	ON E LEFFINGWELL RD. 1500'±
				+3					+3		E. OF TELEGRAPH RD.
	~~39~~	~~140~~	~~340~~	5 66	~~53~~	~~39~~	~~140~~		5		SEE F.B. 3708-79
				13	109				1½ S		
2	39	140	340	5 66	53	291	600	592	5 291	52	
				½ S	109				265		
3	7	380	308	5 7		260	073	561	5 283	45	T DREIER
				½ S	153				238	108	
4	9	106	310	5 9	44	202	324	503	5 227	50	
				34	50				177	153	
5	178	890	479	5 188	20	125	756	426	5 134	18	
	~~354~~	~~576~~		168	203	✓			116	203	
					223					221	✓
										223	✓
B.M. 1-90	354	576 ✓								444	✓ B.M. 1-90
					−	1105	968 ✓				LEFFINGWELL & TELEGRAPH RDS.
					+	354	576 ✓				N.W. COR
					−	751	392 ✓				SEE ~~F.B. 3708-81~~ 3707-

F.B. 3742 Pg. 84

SURVEY OF L.A. Co. PRECISE LEVEL NET JOB NO. 030102

SURVEY BY G.E.O. NOTES MATHER

INDEXED E. J. GALLY DATE

WEATHER HOT! INST. NO. 96716

TIME 1:25 TO 2:05 ROD NO. 9612

NOTES CHKD. DATE NOV 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 B.M. 1-90 TO BM 4-5A
B.M. 1-90							B.M. 1-90
1.	72 887	373 5	93 51 42	112 524	413 5	133 91 42	TELEGRAPH RD & VALLEY VIEW
2	239 560	540 5	255 223 32 74	44 716	345 5	62 26 36 78	SEE F.B. ~~3708-84~~ 3707-
3	238 578	539 5	254 221 33 97	68 328	369 5	84 51 33 101	T GOODWIN
4	220 105	521 5	4236 204 32 129	33 056	3345	49 16 33 134	
5	253 653	5545	272 234 38 167	84 902	385 5	102 66 36 170	
6	~~147 103~~	~~448 5~~	~~169 126 42 209~~	~~217 388~~	~~518 5~~	~~241 193 48 248~~	
7	217 388	518 5	241 193 48	147 103	448 5	168 126 42	
			215 ✓			222 ✓	
						225 ✓	
B.M. 4-5A	1242 171 ✓			490 629 ✓		447 ✓	B.M. 4-5A
	490629 ✓						LEFFINGWELL RD. 1500±
	+ 751 542 ✓						E. OF TELEGRAPH RD.
							SEE F.B. 3708-79

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED 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 DREIER WEATHER OVERCAST INST. NO. 9616
NOTES BY WILKS DATE OCT. 15, 1965 TIME 11:30 - 11:50 ROD NO. 9619
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 3 '65

F.B. 3742 PG. 85

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 1-9D TO B.M. 1-8A
B.M. 1-9D				½ 166					½ 256		B.M. 1-9D
1	202	588	503 5	202	72	291	398	592 5	291	70	TELEGRAPH & LEFFINGWELL
						~~237~~			226		SEE F.B. ~~3708~~, 81 3707-
2	7	904	308 5	½ 7 18	22	237	385	538 5	248	22	
				16	94				215	92	
3	34	640	~~3~~35 5	52	36	232	443	533 5	289	34	
				½ 9	130				225	126	
4	9	216	310 5	41	64	259	888	560 5	293	68	
				23	194				152	194	
5	69	891	370 5	115	82	197	990	498 5	242	90	
					276 ✓					284 ✓	
										276 ✓	
B.M. 1-8A	324	239 ✓				1219	104 ✓			560 ✓	B.M. 1-8A
						324	239 ✓				LEFFINGWELL & VALLEY VIEW
						894	865 ✓				F.B. 3707-

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. 1-8A TO B.M. 1-9D
B.M. 1-8A									B.M. 1-8A
1	179	360	480 5	132 / 226 94	47	227	348 5	47 / 94 94	VALLEY VIEW & LEFFINGWELL
2	219	744	520 5	196 / 242 46 / 140	51	382	352 5	28 / 74 46 / 140	F.B. 3707-
3	233	288	534 5	211 / 255 44 / 184	9	785	310 5	½ 9 / 32 46 / 186	
4	282	032	583 5	267 / 297 30 / 214	36 ~~23~~	802	337 5	21 / 51 30 / 216	
5	298	300	599 5	½ 262 / 298 72 / 286	172	691	473 5	137 / 207 70 / 286	
								286	
B.M. 1-9D	1212	724			317	887		572	B.M. 1-9D
	317	887							TELEGRAPH & LEFFINGWELL
	894	837							F.B. 3707-

WEATHER CLOUDY INST. NO. 96716
TIME 2:30 - 2:45 ROD NO. 9819
NOTES CHKD [illegible] DATE NOV 3 '85

F.B. 3742 PG. 86 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY C. J. GALLI NOTES WILKS 10-15-65
INDEXED DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR LED 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. 1-8A TO T. B.M. WHITTIER I-10A
B.M. 1-8A									B.M. 1-8A
1	41	759	342 5	1/2 41 / 58 34	275	678	576 5	257 / 293 36	LEFFINGWELL & VALLEY VIEW.
2	33	975	334 5	1/2 33 / 69 72	155	929	456 5	121 / 190 69	F.B. 3707-
				106				175 / 241 105	
3	129	969	430 5	96 / 162 66	208	165	509 5	66	
				172 ✓				171 ✓	
								172	B.M. 1-7A
T.B.M. I-10A WHITTIER	205	703 ✓			639	772 ✓		343	~~T.B.M.~~ WHITTIER I-10A
					205	703 ✓			
					434	069 ✓			F.B. 3707-

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

SURVEY BY DREIER WEATHER CLOUDY INST. NO. 96716

NOTES BY WILKS DATE OCT. 15, 1965 TIME 1:05 - 1:20 ROD NO. 9419

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 3 '65

F.B. 3742 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.

F.B. 3742 PG. 88 JOB NO. 030102 PRECISE LEVEL NET

SURVEY OF L.A.CO. SURVEY BY G.E.D. NOTES D.L.W. 10-15-65

INDEXED C. J. GALLE DATE

WEATHER CLOUDY TIME 2:10 - 2:25 NOTES CHKD DATE

INST. NO. 96716 ROD NO. 1548

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM I.B.M. WHITTIER I-10A TO B.M. 1-8A
T.B.M. WHITTIER I-10A				151				51	~~T.B.M.~~ WHITTIER I-10A
1	209	563	510	269 116	109	542	410	167 116	1-7A
				202				½ 5	
2	2 419	215	520	236 34	5	918	306	22 34	F.B. 3707 -
				244 150				124 150	
3	254	461	555	264 20	133	915	434	142 18	
				170	✓			168 ✓	
								170 ✓	
B.M. 1-8A	683	239 ✓			249	375 ✓		338 ✓	B.M. 1-8A
	249	375 ✓							LEFFINGWELL & VALLEY VIEW
	433	864 ✓							F.B. 3707 -

76P526 CE # 308 3-61

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

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
C...ELED 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 DREIER WEATHER CLOUDY INST. NO. 1116
NOTES BY WILKS DATE OCT. 15, 1965 TIME 1:25 - 1:40 ROD NO. 9418
INDEXED G. J. GALLI DATE NOTES CHKD DATE
F.B. 37742 Pg. 89

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		~~F-10A~~ FROM ~~T.B.M.~~ WHITTIER TO B.M. 1-7
I-10A T.B.M. WHITTIER			54				½ 269		~~T.B.M.~~ WHITTIER I-10 A
1	71 641	372 5	89	35	286 444	587 5	286	34	1-7A
			½ 6				264		
2	6 593	307 5	21	30	280 061	581 5	296	32	F.B. 3707-
			½ 5	65			½ 245	66	
3	5 483	306 5	40	70	280 228	581 5	280	70	
			88	135			237	136	
4	106 275	407 5	123	35	252 496	553 5	268	31	
				170 ✓				167 ✓	
								170 ✓	
	189 992 ✓				1099 229 ✓			937 ✓	
B.M. 1-7					189 992 ✓				B.M. 1-7
					909 237 ✓				VALLEY VIEW & IMPERIAL
									F.B. 1202-12

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F.B. 3742 Pg. 90 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.F.D. NOTES WILKS 10-15-65

INDEXED G. J. GALL DATE

WEATHER CLOUDY INST. NO. 9616

TIME 1:50-2:05 ROD NO. 9219

NOTES CHKD DATE NOV 3 '65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 1-7 TO T.B.M. WHITTIER I-10A
B.M. 1-7				237				113	B.M. 1-7
1	252	009	553	5 267 30	128	088	429	5 143 30	VALLEY VIEW & IMPERIAL
				½ 253				½ 7	SEE F.B. 1202-12
2	290	678	591	5 290 24	7	027	308	5 42 70	
				½ 276 104				½ 4 100	
3	296	770	597	5 296 40	4	835	305	5 22 36	
				220 144				57 136	
4	285	959	586	5 300 30	76	168	377	5 95 38	
				174 ✓				174 ✓	
I-10A								174 ✓	1-7A
T.B.M. WHITTIER	1125	416	✓		216	118 ✓		348	~~T.B.M.~~ WHITTIER I-10A
	216	118 ✓							
+	909	298 ✓							F.B. 3707-

76P526 CE # 308 3-61

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403 Los Angeles County Engineering Bldg.

[illegible]E: ANY ADDITIONS OR CHANGES
HIS 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 DREIER WEATHER CLEAR - HOT INST. NO. 8676
NOTES BY WILKS DATE 9-8-65 TIME 3:00 - 3:30 ROD NO. 8919
INDEXED C. J. GALLI DATE NOTES CHKD DATE
F.B. 3742 Pg. 91

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM B.M. 1-9D ~~1-9C~~ TO B.M. 4-6B
B.M. 1-9D								129	B.M. 1-9D
1	266	575	567 5	246 / 286 40	149	388	450 5	169 40	N.W. COR. LEFFINGWELL &
								170	TELEGRAPH RDS. 1' BEHIND CURB
2	87	998	388 5	65 / 109 44	192	753	493 5	215 45	SEE F.B. ~~3708-81~~ 3707-
				84				85	
3	162	887	463 5	140 / 184 44	111	800	412 5	88 / 135 47	
				128				132	
~~4~~					~~228~~	~~434~~	~~529 5~~	203 / 252 ~~49~~	
								~~181~~	
4	228	434	529 5	203 / 252 49	106	700	407 5	81 / 131 50	
				177				182	T DREIER
5	172	658	473 5	144 / 200 56	201	659	502 5	176 / 226 50	
				233				232	
6	134	823	485 5	108 / 160 52	81	602	382 5	54 / 108 54	
				285				286	
7	210	823	511 5	186 / 234 48	151	200	452 5	127 / 176 49	
				333				335	
8	116	720	417 5	102 / 130 28	163	523	464 5	150 / 176 26	
				361				361 ✓	
								361 ✓	
								722 ✓	
B.M. 4-6B	1380918 ✓			-	1158 625 ✓				B.M. 4-6B
				+	1380 918 ✓				S.W. COR. TELEGRAPH RD. &
				+	222 293 ✓				VALLEY VIEW AVE
									SEE F.B. 3708-83

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend 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. 4-6B TO 1-9D
B.M. 4-6B									B.M. 4-6B
1	174	439	475 5	201 146 55	146	252	447 5	172 120 52	TELEGRAPH RD. & VALLEY VIEW AVE S.W. COR
									SEE F.B. 3708 - 83
~~2~~	~~164~~	~~812~~	~~465 5~~	~~188 140 48 103~~			5		
2	59	950	360 5	84 34 50 105	164	812	465 5	188 140 48 100	
3	183 ~~283~~	025	484 5	212 135 57 162	122	339	423 5	149 95 54 154	T GOODWIN, J.C.
4	117	968	418 5	138 95 43 205	219	061	520 5	244 194 50 204	
5	102	388	403 5	133 71 62 267	212	947	513 5	244 180 64 268	
6	217	893	518 5	239 195 43 310	102	660	403 5	124 79 45 313	
7	144	652	445 5	165 123 42 352	254	573	555 5	273 235 38 351 352	
B.M. 1-9D	999	915			1222	644		703	B.M. 1-9D
					999	915			LEFFINGWELL & TELEGRAPH RDS.
					- 222	729			N.W. COR.
									SEE F.B. ~~3708-81~~ 3707-

F.B. 3742 PG. 92

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES MATHER

INDEXED C.J. GALL DATE

WEATHER WARM INST. NO. 96716

TIME 11:30 TO 12:20 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 3 '65

76P526 CE # 308 3-61

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403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 TO

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

SURVEY BY WEATHER INST. NO.

NOTES BY DATE TIME ROD NO.

INDEXED C. J. GALL DATE NOTES CHKD DATE

F.B. 3742 Pg. 93

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 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 BM 4-6B TO BM 1-9D
BM 4-6B									BM 4-6 B
1	194	137	495 5	230 158 72	231	722	532 5	266 196 70	TELEGRAPH Rd. & VALLEY VIEW
2	119	399	420 5	152 86 66 138	108	910	409 5	142 74 68 138	SEE FB ~~3742~~ - 3708-83
3	134	140	435 5	174 94 80 218	240	585	541 5	281 199 82 220	⊼ BAZEN
4	75	356	376 5	114 36 78 296	93	159	394 5	131 55 76 296	
5	195	315	496 5	223 167 56 352 ✓	266	088	567 5	294 238 56 352 ✓ 352 ✓ 704 ✓	
BM 1-9D	718	347 ✓			940	464 ✓			BM 1-9D
					718	347 ✓			TELEGRAPH Rd. & LEFFING-WELL
diff. in elev =					− 222	117 ✓			SEE F.B. ~~3708-81~~ 3707-

F.B. 3742 PG. 94

SURVEY OF L.A. Co. Precise Level Net.

SURVEY BY Dreier NOTES MATHER

INDEXED C. L. GALLI DATE 9-15-65

JOB NO. 0301.02

WEATHER OVERCAST INST. NO. 90716

TIME 8:30 - 9:05 ROD NO. 9-19

NOTES CHKD [illegible] DATE [illegible] 3-65

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 DREIER WEATHER OVERCAST INST. NO. 3674
NOTES BY DREIER DATE 9-10-65 TIME 8:30 TO 10:15 ROD NO. 3819
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 3 '65
F.B. 3742 Pg. 95

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 4-6B TO B.M. 4-7A
B.M. 4-6B											B.M. 4-6B
1	90	755	391 5	112 68	44	258	741	559 5	280 236	44	S.W. COR. ~~LEF~~ TELEGRAPH RD. & VALLEY VIEW AVE.
2	22	107	323 5	42 2	40 84	295	883	596 5	274 295½	42 86	SEE F.B. 3708 - 83
3	16	891	317 5	37½ 16½	42 126	236	213	537 5	258 214	44 130	↑ BUSTRUM
4	162	871	463 5	192 132	60 186	104	503	405 5	135 73	62 192	
5	88	891	389 5	121 55	66 252	203	729	504 5	232 174	58 250	
6	98	303	399 5	128 68	60 312	247	669	548 5	277 217	60 310	
7	21	275	322 5	43½ 21½	44 356	270	307	571 5	292 248	44 354	
8	45	017	346 5	57 33	24 380	268	295	569 5	281 255	26 380	
9	10	545	311 5	21½ 10½	22 402	290	895	591 5	299 281	18 398	
10	20	489	321 5	34 6	28 430	262	043	563 5	279 245	34 432	
11	81	623	382 5	113 49	64 494	149	968	450 5	180 118	62 492	
12	167	737	468 5	193 141	52 547	71	953	372 5	97 44	53 545	
13	239	489	540 5	252 226	26 578	14	211	315 5	27½ 14½	26 571	

CONT.

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Do not extend notes this side of this line.

F.B. 3742 PG. 96 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 7-10-65

INDEXED C. J. GALLI DATE

WEATHER HAZY SUN INST. NO. 9676

TIME 8:15 TO 10:15 ROD NO. 9819

NOTES CHKD. [illegible] DATE NOV 3 '65

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 4-6B TO B.M. 4-7A
	CONT.		573			571	
15	250 557	551 5	260 239 21 594	38 079	339 5	49 27 22 693	
16	282 529	583 5	293 271 22 616	59 143	360 5	70 48 22 615	
~~17~~ B.M. 4-7A	241 349	542 5	254 228 26 642	71 135	372 5	85 57 28 644 642	B.M. 4-7A S.W. COR SE COR TELELEGRAPH RD. & TELECRON AVE. B SPK IN CURB 4 FT. W. OF W END E.R.
	1840426		—	2842767		1286	SEE F.B. 3708-85
			+	1840426			
			—	1002341			

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]LED 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 DREIER WEATHER HAZY INST. NO. 26716
NOTES BY J.C. GOODWIN DATE 9-14-65 TIME 10:00 TO 11:00 ROD NO. 9619
INDEXED [illegible] GALLI DATE NOTES CHKD [illegible] DATE NOV 3 1965

F.B. 3742 Pg. 97

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 4-7A TO B.M. 4-6B
B.M. 4-7A											B.M. 4-7A TELEGRAPH RD. & TELECHRON AVE. S.W. COR. B.SPK. IN CURB SEE F.B. 3708-85
1	61	250	362	5	76 46 30	267	073	568	5	282 252 30	
2	20	083	321	5	34 6 28	284	260	585	5	298 270 28	
3	8	210	309	5	58 19 22 ½ 8 77	225	622	526	5	58 237 213 24	
4	9	347	310	5	80 21 59 ½ 9 +C	196	577	497	5	82 208 184 24	
5	74	236	375	5	104 106 42 64	123	420	424	5	106 156 91 65	T MATHER
6	163	433	464	5	168 181 145 36	105	195	406	5	171 124 86 38	
7	215	220	516	5	204 227 203 24	87	038	388	5	209 99 75 24	
8	298	550	599	5	228 298 ½ 286 +C	3	695	304	5	233 13 ½ 3 +10	
9	262	042	563	5	252 270 254 16	73	098	374	5	261 81 65 16	
10	247	015	548	5	268 257 238 19	83	468	384	5	277 93 73 20	
11	268	100	569	5	287 286 250 36	50	033	351	5	297 65 35 30	
12	231	673	532	5	323 258 205 53	123	528	424	5	327 149 98 51	
13	225	412	526	5	376 260 190 70 446	65	670	366	5	378 99 31 68 446	

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

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F.B. 3742 PG. 98 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY DRIVER NOTES T.C. GOODWIN

INDEXED C. J. CALL DATE

WEATHER HAZY INST. NO.

TIME 10:00 TO 11:00 ROD NO.

NOTES CHKD [illegible] DATE NOV 3 '65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM B.M. 4-7A TO B.M. 4-6B
14	118 471	419 5	185 81	74	133 541	434 5	170 96	74	
				520				520	
15	270 608	571 5	292 248	44	40 610	341 5	60 20	40	
				564				560	
16	300 089	601 5	½ 300 278	44	13 088	314 5	½ 36 13	46	
				608				606	
17	216 262	517 5	229 203	26	111 960	412 5	127 96	31	
				634				637	
								634	
~~78~~								1271	
B.M. 4-6B +	2990 001				1987 876				B.M. 4-6B
−	1987 876								S.W. COR. TELEGRAPH RD.
	1002 125								& VALLEY VIEW AVE.
									F.B. 3708 - 83

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]HIS 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 C.E. DREIER WEATHER HAZY SUN INST. NO. 96.7K
NOTES BY C.E. DREIER DATE 9-10-65 TIME 10:15 10:45 ROD NO. 95.9
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE NOV 3 '65

F.B. 3742 Pg. 89

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-7A TO B.M. 4-8
B.M. 4-7A									B.M. 4-7A
1	180	777	481	5 204 156 48	221	489	522	5 245 197 48	TELEGRAPH RD. & TELECHRON AVE. ~~IN THE S.E. CURB~~ S.W. COR
2	42	639	343	5 65 19 46 94	225	105	526	5 248 202 46 94	B. SPK IN CURB 4 FT. W. OF W. END
3	101	159	402	5 125 77 48 142	272	682	573	5 296 248 48 142	E.C.R CHISLED "B.M. 4-7A"
4	128	673	429	5 157 99 58 200	98	568	399	5 126 70 56 198	SEE F.B. 3708-85
5	252	268	553	5 270 234 36 234	29	193	330	5 47 11 36 234	T BUSTRUM
6	283	399	584	5 283 256 54 290	147	287	448	5 175 119 56 290	
7	127	419	428	5 162 91 71 361	168	648	469	5 204 132 72 362	
8	101	532	402	5 129 73 56 417	233	058	534	5 262 204 58 420 417	✓
B.M. 4-8								837	✓ B.M. 4-8
	1217	866	✓		− 1396	030	✓		✓ TELEGRAPH RD. & CARMENITA RD
					+ 1217	866	✓		SEE F.B. 3708-87
					− 178	164	✓		

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 9626 ROD NO. 9619 DATE NOV 3 '65
WEATHER WARM TIME 1:50 TO 2:35 NOTES CHKD [illegible]

F.B. 3742 PG. 100 JOB NO. 0301.02
SURVEY OF L.A. Co PRECISE LEVEL NET
SURVEY BY GED NOTES MATTHEW
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 4-8 TO BM 4-7A
BM 4-8	~~20~~			228				116	B.M. 4-8
1.	205	835	506 5	182 46	93	576	394 5	70 46	TELEGRAPH & CARMENITA RD.
									SEE F.B. 3708-87
2.	204	553	505 5	234 174 60 106	130	907	~~431~~ 5	160 100 60 106	
3.	166	857	467 5	195 137 58 164	184	468	485 5	213 155 58 164	T BUST RUM
4.	49	698	350 5	67 31 36 200	299	927	600 5	½ 299 280 38 202	
5.	36	583	337 5	56 16 40 240	203	797	504 5	223 184 39 241	
6.	162	745	~~463~~ 5	187 137 50 290	36	298	337 5	61 11 50 291	
7.	2 ~~46~~ 1	349	562 5	288 233 55 345	108	497	409 5	135 81 54 345	
8.	109	938	410 5	137 81 56 401	288	543	~~589~~ 5	½ 288 261 54 399	
9.	127	323	4285	34 120 14 445 ✓	157	841	458 5	164 150 14 413 ✓ 415 ✓ 858 ✓	BM 4-7A ✓ TELEGRAPH RD. & TELECHRON AVE. S.W. COR. ✓
									~~SEE F.B. 3708-85~~
B.M. 4-7A	~~1224 881~~ 1324 881 ✓				~~1503 849~~ ✓ 3 ~~1274 881~~ ✓				
					~~278 968~~ ✓ 178 968				
	1503 486				1325 244				
	1325 244								
	178 242								

?

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 HAZY INST. NO. 26716
NOTES BY J. C. GODWIN DATE 9-14-65 TIME 8:20 TO 10:00 ROD NO. 2512
INDEXED C. J. GALLI DATE NOTES CHKD DATE
F.B. 3742 Pg. 101

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 4-8 TO B.M. 4-7A
B.M. 4-8											B.M. 4-8
1	224	246	525	5	254 / 194 60	69	569	370	5	99 / 39 60	TELEGRAPH & CARMENITA
											SEE F.B. 3708-87
~~2~~	~~145~~	~~849~~	~~446~~	5	172 / 118						
~~2~~ 2	182	525	483	5	209 / 155 54	145	849	446	5	172 / 118 54	
~~3~~ 3	166	312	467	5	200 / 132 68	285	641	586	5	~~285~~ / 251 34	
4	33	661	334	5	48 / 18 30	253	160	554	5	268 / 238 30	
5	45	545	346	5	66 / 24 42	146	507	447	5	167 / 125 42	
6	213	203	514	5	235 / 190 45	49	296	350	5	72 / 26 40	
7	233	859	534	5	258 / 208 50	103	158	404	5	128 / 78 50	
8	259	512	560	5	280 / 238 42	63	148	364	5	86 / 40 46	
9	105	347	406	5	118 / 92 26	169	735	470	5	179 / 159 20	
	+1464.210 ✓				417 ✓	1286.063 ✓				416 ✓	
B.M. 4-7A	-1286.063 ✓									417	B.M. 4-7A
	178 147 ✓									833 ✓	TELEGRAPH RD. & TELECHRON
										833	SEE F.B. 3708-85

F.B. 3742 Pg. 102

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

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 TO

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO 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 DREIER WEATHER HAZY SUN
NOTES BY DREIER DATE 9-10-65 TIME 10:45 TO 11:20 INST. NO. 2676
INDEXED E. J. GALL DATE NOTES CHKD DATE NOV 3 '65 ROD NO. 2813
F.B. 3742 Pg. 103

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 4-8 TO B.M. 4-10B
B.M. 4-8					214						159		B.M. 4-8
1	181	995	482	5	148	66	125	685	426	5	91	68	TELEGRAPH & CARMENITA RDS.
													SEE F.B 3708-87
2	161	633	462	5	191 / 131	60 / 126	150	400	451	5	181 / 120	61 / 129	
													↑ WILKS
3	156	207	457	5	187 / 122	65 / 191	126	835	427	5	159 / 93	66 / 195	
4	151	655	452	5	182 / 120	62 / 253	177	517	478	5	206 / 148	58 / 253	
5	141	220	442	5	171 / 111	60 / 313	135	180	436	5	165 / 105	60 / 313	
6	192	953	493	5	226 / 159	67 / 380	159	586	460	5	193 / 125	68 / 381	
7	166	604	467	5	196 / 136	60 / 440	247	187	548	5	277 / 217	60 / 441 ✓	
							✓					440 ✓	
B.M. 4-10B												881	B.M. 4-10B
+	1152867 ✓						1122390 ✓						TELEGRAPH & SHOEMAKER
-	1122390 ✓												SEE F.B. 3708-89
+	29 877 ✓												

F.B. 3742 PG. 104

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

SURVEY BY G.E.D. NOTES MATHER DATE

INDEXED G. J. GALLI

WEATHER WARM INST. NO. 9626

TIME 1:00 TO 4:30 ROD NO. 9413

NOTES CHKD [illegible] DATE NOV 1965

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. 4-10B TO B.M. 4-8
B.M. 4-10B							B.M. 4-10B
1	225 678	526 5	244 207 37	163 156 344	464 5	181 145 36	TELEGRAPH RD. & SHOEMAKER AVE (S.E. COR)
							SEE F.B. 3708-89
2	167 380	468 5	195 140 55 92	143 722	445	116 170 54 90	
3	127 034	428 5	157 97 60 152	189 443	490 5	219 158 61 151	T WILKS
4	172 702	473 5	204 140 64 216	124 392	425 5	156 92 64 215	
5	152 973	453 5	180 124 56 272	159 657	460 5	187 131 56 271	
6	145 525	446 5	172 119 53 325	144 217	445 5	171 118 53 324	
7	97 071	398 5	128 66 62 387	169 815	470 5	179 139 60 384	
8	143 794	444 5	165 121 44 431	167 287	468 5	191 143 48 432 ✓	
						431 ✓	
B.M. 4-8	1232 157 ✓			1261 877 ✓		863 ✓	B.M. 4-8
				1232 157 ✓			TELEGRAPH & CARMENITA
				-29 720 ✓			RDS. S.E. OF INT.
							SEE F.B. 3708-87

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 DREIER WEATHER HAZY INST. NO. 26716
NOTES BY DREIER DATE 9-10-65 TIME 11:20 TO 12:00 ROD NO. 9819
INDEXED L. de Wald DATE NOTES CHKD DATE
F.B. 3742 PG. 105

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 4-10B TO B.M. 4-11
B.M. 4-10B											B.M. 4-10 B
1	173	559	474 5	198 146	52	150	850	451 5	176 124	52	S.E. S.W. COR. TELEGRAPH RD. & SHOEMAKER AVE.
2	169	386	470 5	198 140	58 110	174	766	475 5	203 145	58 110	SEE F.B. 3708 - 89
3	121	454	422 5	148 94	54 164	149	386	450 5	177 121	56 166	AT WILKS
4	126	188	427 5	153 99	54 218	164	303	465 5	191 138	53 219	
5	113	824	414 5	141 85	56 274	148	205	449 5	176 119	57 276	
6	120	754	421 5	152 88	64 338	178	760	479 5	210 146	64 340	
7	138	040	439 5	168 108	60 398	153	555	454 5	182 124	58 398	
8	157	582	458 5	165 148	17 415	178	157	479 5	186 170	16 414 415	✓
B.M. 4-11										829	B.M. 4-11
	Σ				-	1297	982	✓			TELEGRAPH RD. & BLOOMFIELD AVE. INT.
	+ 1120	787	✓		+	1120	787	✓			SEE F.B. 3708-91
					-	177	195	✓			

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 NOV 3 '65
WEATHER
TIME
NOTES CHKD. XXX
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY GED NOTES
INDEXED C. J. GALLI DATE
JOB NO. 0301.02
F.B. 3742 PG. 106

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 4-11 TO B.M 4-10 B
B.M. 4-11							B.M. 4-11
1	184 818	485 5	210 158 52	142 593	443 5	168 116 52	TELEGRAPH RD. & BLOOMFIELD, E
							SEE F.B. 3708-91
2	145 090	446 5	172 118 54 106	137 564	438 5	164 110 54 106	
3	183 930	484 5	214 152 62 168	147 722	448 5	178 116 62 168	↑ WILKS
4	164 896	465 5	189 139 50 218	132 678	4335	156 108 48 216	
5	169 654	~~444~~ 470 5	194 144 50 268	135 663	436 5	161 109 52 268	
6	144 002	445 5	172 116 56 324	103 238	404 5	131 75 56 324	
7	178 253	479 5	203 153 50 374	164 822	465 5	189 139 50 374	
8	158 660	4595	177 139 38 412	187 463	488 5	206 168 38 412 ✓	
						412 ✓	B.M. 4-10 B S.E. COR.
B.M 4-10B						824	TELEGRAPH RD & SHOEMAKER
	+ 1329303 ✓		—	~~1151473~~			SEE F.B. 3708-89
	~~1151473~~		—	1151743 ✓			
	30						
	− 1151743 ✓						
	+ 177560 ✓						

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 HAZY INST. NO. 26776
NOTES BY G.E. DREIER DATE 9-10-65 TIME 1:30 TO 2:00 ROD NO. 2819
INDEXED G.J. GALLI DATE NOTES CHKD DATE
F.B. 3742 Pg. 107

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-11 TO B.M. 2-11A
B.M. 4-11									B.M. 4-11
1	144	930	445 5	174 114 60	235	548	536 5	265 205 60	& INT. TELEGRAPH RD. & BLOOMFIELD AVE.
2	118	580	419 5	145 91 56 116	163	396	464 5	191 136 55 115	SEE F.B. 3708-91
3	137	105	438 5	166 109 57 173	178	038	479 5	207 150 57 172	↑ WILKS
4	140	132	441 5	166 114 52 225	175	357	476 5	202 149 53 225	
5	135	115	436 5	164 107 57 282	163	995	464 5	192 135 57 282	
6	134	000	435 5	161 107 54 336	171	941	472 5	199 143 56 338	
7	137	300	438 5	164 111 53 389	163	745	4645	190 138 52 390	
8	150	102	451 5	164 135 29 418	145	606	446 5	159 131 28 418 ✓	
B.M. 2-11A								418 ✓	B.M. 2-11A
+	1097	264 ✓			− 1397	626 ✓		836 ✓	NORWALK BLVD. & TELEGRAPH RD
					+ 1097	264 ✓			SEE F.B. 3708-33
					− 300	362 ✓			

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 2-11A TO B.M 4-11
B.M. 2-11A									B.M. 2-11A S.W. COR.
1	144	995	445 5	168 120 48	136	386	437 5	160 112 48	NORWALK BLVD & TELEGRAPH RD
									SEE F.B. 3708-33
2	153	056	454 5	179 128 51 99	127	303	428 5	151 101 50 98	
3	180	949	481 5	210 151 59 158	136	857	437 5	166 106 60 158	⊼ WILKS
4	166	274	467 5	193 140 53 211	137	630	~~110~~ 438 5	164 110 54 212	
5	173	392	474 5	202 144 58 269	129	342	430 5	158 100 58 270	
6	166	180	467 5	196 136 60 329	137	820	438 5	167 107 60 330	
7	170	768	471 5	192 148 44 373	96	548	397 5	118 74 44 374	
8	228	936	529 5	247 209 38 411	182	268	483 5	200 164 36 410	
								411	B.M. 4-11
B.M. 4-11								821	TELEGRAPH RD. & BLOOMFIELD ℄ INT.
	+	1384 550			−	1084 154			SEE F.B. 3708-91
	−	1084 154							
	+	300 396							

F.B. 3742 PG. 108

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES G.E. DREIER 9-10-65

INDEXED C. J. GALL DATE

WEATHER HAZY

TIME 2:00 TO 2:35

NOTES CHKD [illegible] DATE

INST. NO. 96716

ROD NO. 9819

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS 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. 2-11A TO B.M. 4-12
B.M. 2-11A									B.M. 2-11A
1	133	905	434 5	156 109 47	16~~3~~2	072 ~~718~~	46~~4~~3 5	186 ~~192~~ 138 48	NORWALK BLVD. & TELEGRAPH RD, S.W. COR.
									SEE F.B. 3708-33
2	148	943	449 5	169 128 41 88	168	890	469 5	188 148 40 88	
3	122	317	423 5	143 101 42 130	249	928	550 5	270 228 42 130	⊼ BAZEN
4	29	090	330 5	52 6 46 176	264 ~~223~~	230 ~~483~~	565 ~~524~~ 6	287 241 ~~246~~ ~~200~~ 46 ~~46~~ ~~176~~ 176	
5	114	640	415 5	134 94 40 216	165	768	466 5	185 145 40 216	
6	127	641	428 5	151 103 48 264	208	328	509 5	233 183 50 266	SUMMATION OF RUN
									B.M. 2-11A TO B.M. 4-12
7	137	085	438 5	158 116 42 306	119	999	420 5	141 97 44 310	TOTAL BACKSIGHTS + 2190.623 ✓
									TOTAL FORESIGHTS − 2493.149 ✓
8	154	452	455 5	173 135 38 344	129	082	430 5	148 110 38 348	DIFF IN ELEV. − 302526 ✓
9	180	854	481 5	199 161 38 382	133	580	434 5	152 114 38 386	
10	172	172	473 5	190 154 36 418	147	957	448 5	165 129 36 422	
11	166	337	467 5	186 146 40 458	151	818	452 5	171 131 40 462	
12	166	918	467 5	185 147 38 496	150	260	451 5	167 133 34 496	
13	189	221	490 5	206 172 34 530	128	945	429 5	144 112 32 528	B.M. 4-12 (WHITTIER B-7) (SY 1348)
14	190	410	491 5	208 172 36 566	120	462	421 5	138 102 36 564	TELEGRAPH RD. & ALBURTIS AVE.
15	156	638	457 5	171 141 30 596	191	830	492 5	206 176 30 594 596	SEE F.B. 1205-17
B.M. 4-12	2190	623 ✓			2493	149 ✓			190 ✓

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

SURVEY BY G.E. DREIER DATE 8-6-65 WEATHER HAZY SUN INST. NO. 96716

NOTES BY G.E. DREIER DATE 8-6-65 TIME 11:45 TO 12:50 ROD NO. 9 & 19

INDEXED C. J. WALLS DATE NOTES CHKD. [illegible] DATE NOV 3 '65

F.B. 3742 PG. ~~91~~ 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-12 TO B.M 2-11A
B.M. 4-12									B.M. 4-12 (WHITTIER B.7) (SY 1348)
1	192	192	493 5	224/160 64	220	550	521 5	252/188 64	TELEGRAPH RD. & ALBURTIS AVE.
									SEE F.B. 1205-17
2	92	710	393 5	124/60 64	173	430	474 5	205/141 64	
				128				128	
3	150	550	451 5	183/117 66	167	433	468 5	200/134 66	⊼ BAZEN
				194				194	
4	118	378	419 5	150/85 65	197	752	498 5	229/165 64	
				259				258	
5	132	528	433 5	170/94 76	167	464	468 5	205/128 77	
				335				335	summation of run.
6	216	255	517 5	248/184 64	129	845	430 5	162/96 66	Total B.S. + 1626.062 ✓
				399				401	" F.S. - 1323453 ✓
7	238	427	539 5	269/207 62	9	128	310 5	1/2 STADIA 38/9 58	Diff. elev. + 302609 ✓
				461				459	
8	301	767	602 5	1/2 STADIA 301/267 68	116	331	417 5	151/81 70	
				529				529	
9	183	255	484 5	215/151 64	141 ✓	520	442 5	1/2 STADIA 173/141 64	
				593				593 ✓	
B.M. 2-11A								593 ✓	B.M. 2-11A
	1626	062 ✓			1323	453 ✓		1186 ✓	NORWALK BLVD. & TELEGRAPH RD.
									S.W. COR. SEE F.B. 3708-33

WEATHER CLEAR INST. NO. 96716

TIME 7:00 - 7:45 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE NOV 3 '65

JOB NO. 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 8-9-65

INDEXED C. J. GALLS DATE

F.B. 3742 PG. 119 42

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED 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 HAZY SUN INST. NO. 96716
NOTES BY G.E. DREIER DATE 8-6-65 TIME 12:55 TO 1:53 ROD NO. 2819
INDEXED G.E. DREIER DATE NOTES CHKD DATE NOV 4 '65
F.B. 3742 PG. 111

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	✓			194				207	B.M. 4-12 (WHITTIER B-7) (Sy 1348)
1	176	525	477 5	158 36	189	223	490 5	171 36	TELEGRAPH RD. & ALBURTIS AVE.
2	120	555	421 5	137 103 34 70	135	551	436 5	152 118 34 70	SEE F.B. 1205-17
3	147	325	448 5	168 126 42 112	144	890	445 5	~~223~~ 165 123 42 112	⊼ BAZEN
4	159	462	460 5	176 142 34 146	146	678	447 5	163 129 34 146	
5	162	375	463 5	181 143 38 184	150	338	451 5	168 132 36 182	
6	164	298	465 5	184 144 40 224	147	710	448 5	167 127 40 222	SUMMATION OF RUN
* 7	162	255	463 5	182 142 40 264	139	795	440 5	159 118 41 263	B.M. 4-12 TO B.M. 4-13A
8	169	000	470 5	191 147 44 308	151	087	452 5	173 129 44 307	TOTAL BACKSIGHTS + 1996 659 ✓
9	152	662	453 5	173 131 42 350	118	882	419 5	138 98 40 347	TOTAL FORESIGHTS - 1609 022 ✓
10	164	460	465 5	186 142 44 394	138	740	439 5	159 117 42 389	DIFF IN ELEV. + 387637 ✓
11	185	702	486 5	208 162 46 440	84	955	385 5	110 58 52 441	
12	232	040	533 5	253 211 42 482	✓ 61	173	362 5	82 40 42 483 ✓	
								482 ✓	
B.M 4-13A	1996	659 ✓			1609	022 ✓		965	B.M. 4-13A (U.S. Army Corps of Engr S.G. #35)
									TELEGRAPH RD. & SAN GAB. RIVER. N.E. COR.
									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 RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-13A TO B.M. 4-12
B.M. 4-13A									B.M. 4-13A (ARMY ENGR. S.G. #35)
1	52	062	353 5	22/82 60	267	624	568 5	297/237 60	TELEGRAPH RD. & SAN GABRIEL
									RIVER. N.E. COR.
2	98	588	399 5	130/66 64	178	931	479 5	210/146 64	F.B.
				124				124	
3	132	289	433 5	164/100 64	174	724	475 5	206/142 64	⊼ BAZEN
				188				188	
4	137	508	438 5	166/108 58	169	370	470 5	198/140 58	SUMMATION OF RUN
				246				246	B.M. 4-13A TO B.M. 4-12
5	153	091	454 5	183/123 60	167	142	468 5	198/136 62	TOTAL BACKSIGHTS +1036015
				306				308	TOTAL FORESIGHTS -1424388
6	152	647	453 5	180/124 56	163	853	464 5	191/134 57	DIFF. ELEV. -388373
				362				365	
7	145	324	446 5	175/115 60	143	579	444 5	171/114 57	
				422				422	
8	164	506	465 5	192/136 56	159	165	460 5	187/131 56	
				478				478	
B.M. 4-12								478	B.M. 4-12 (WHITTIER B-7) (SY 1348)
	1036	015			1424	388		956	TELEGRAPH RD. & ALBURTIS AVE.
									SEE F.B. 1205-17

F.B. 3742 PG. 112

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 8-9-65

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 6:15 - 7:00 ROD NO. 9 & 19

NOTES CHKD. [illegible] DATE NOV 4 '65

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR C. LED 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. 4-12 TO B.M. 4-13A
B.M. 4-12									B.M. 4-12 (WHITTIER B-7)
1	173	618	474 5	149/197 48	190	415	491 5	166/214 48	(SX 1348) TELEGRAPH RD.
									& ALBURTIS AVE. F.B. 1205-17
~~2~~					~~125~~	~~982~~	~~426 5~~	~~92/158 6~~	
2	119	240	420 5	91/147 56	124	985	425 5	96/152 56	
~~3~~				104				104	
3	160	410	461 5	134/186 52	146	200	447 5	120/172 52	
~~4~~				156				156	
4	151	080	452 5	126/175 49	137	732	438 5	113/161 48	
~~5~~				205				204	
5	150	360	451 5	130/170 40	129	742	430 5	109/149 40	
~~6~~				245				244	
6	170	255	471 5	149/193 46	135	015	436 5	112/158 46	
				291				290	
7	162	345	463 5	140/184 44	155	590	456 5	132/178 46	
				335				336	
8	163	428	464 5	141/185 47	120	238	421 5	98/142 44	
				382				380	
9	176	840	477 5	152/200 48	87	140	388 5	63/111 48	
				430				428	
10	252	587	553 5	226/278 52	64	890	365 5	38/90 52	
				482				480	
								482	
B.S. +	1680	163			1291	947		962	B.M. 4-13A
B.S. −	1291	947							TELEGRAPH RD. & SAN GABRIEL
DIFF. ELEV. +	388	216							RIVER N.E. COR. F.B. 1205-

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

SURVEY BY DREIER WEATHER WARM INST. NO. 96716

NOTES BY WILKS DATE 8-20-65 TIME 12:05 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD. DATE NOV 4 '65

F.B. 3742 PG. 113 ~~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.

INST. NO._____
ROD NO._____
DATE_____
WEATHER_____
TIME_____
NOTES CHKD_____

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM_____ TO_____

F.B. 3742 PG. 114
JOB NO._____
SURVEY OF_____
SURVEY BY_____ NOTES_____
INDEXED_____ DATE_____

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED 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 BEFORE SUNRISE INST. NO. 26716
NOTES BY G.E. DREIER DATE 8-10-65 TIME 6:20 TO 6:25 ROD NO. 9819
INDEXED C.J. GALDI DATE NOTES CHKD DATE NOV 4 '65
F.B. 3792 Pgs. 115

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 4-13A TO B.M. 4-13B
B.M. 4-13A							B.M. 4-13A (U.S. ARMY CORPS OF ENGR, S.G. 35) TELEGRAPH RD. & SAN GAB. RIVER, N.E. COR. SEE F.B. 3708-97
1	196 428	497 5	228 164 64	193 161	491 5	225 161 64	
						64 128	
B.M. 4-13B							B.M. 4-13B. (F.C 77-73) TELEGRAPH RD. & SAN GAB. RIVER, N.W. COR. SEE F.B. 3708-99

SUMMATION OF RUN
B.M. 4-13A TO B.M. 4-13B
TOTAL BACKSIGHTS + 196.428
TOTAL FORESIGHTS - 193.161
DIFF IN ELEVATION + 3.267

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. 9 & 19
DATE NOV 4 '63
WEATHER
TIME
NOTES CHKD. DLT

F.B. 3742 PG. 76-116
JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-13B TO B.M. 4-13A
B.M. 4-13B				~~160~~					B.M. 4-13B (F.C. 77-73)
+	~~191~~	~~310~~	492	5 ~~221~~					
				60					
		6		165				167	
/	197	986	497	5 227	200	190	501	5 ~~232~~	65 ✓
				62 ✓					62
									127 ✓

SUMMATION OF RUN
TOTAL BACKSIGHTS + 196.986
TOTAL FORESIGHTS − 200.190 ✓
DIFF. IN ELEV. 3.204 ✓

76P526 CE # 308 3-61

PLEASE RETURN TO
L ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CORRECTED 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 G.E. DREIER DATE 8-10-65 TIME 6:30 AM 72 WEATHER COOL AT SUNRISE INST. NO 96716
INDEXED DATE NOTES CHKD DATE NOV 4 '65 ROD NO. 9819
F.B. 3742 Pg. 117

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M. 4-13B TO B.M. 4-14
B.M. 4-13B											B.M. 4-13B. (F.C. 77-73)
1	61	318	362	5	83 39 54	230	240	531	5	252 208 54	TELEGRAPH RD. & SAN GAB. RIVER, N.W. COR.
											SEE F.B. 3708-99
2	103	762	404	5	126 79 47 101	145	211	446	5	169 121 48 102	
3	161	240	462	5	173 149 24 125	169	776	470	5	177 161 16 118	
										125	
B.M. 4-14										243	B.M. 4-14 (WHITTIER A-6) (SY 1709)
	326320					545227					TELEGRAPH RD. & TRUE AVE., P.I.
											SEE F.B. 1205-19

SUMMATION OF RUN
B.M. 4-13B TO B.M. 4-14
TOTAL BACKSIGHTS + 326.320
TOTAL FORESIGHTS - 545.227
DIFF IN ELEV. - 218.907

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. 96216
ROD NO. 9E19
DATE NOV 4 '58
WEATHER
TIME
NOTES CHKD

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-14 TO B.M. 4-13B
B.M. 4-14				145				86	B.M. 4-14 (WHITTIER A-6) (SY 1709) TELEGRAPH RD. & TRUE AVE. P.I. S. SIDE SEE F.B.
1	174	404	475	5 203 58	116	122	417	5 146 60	
				207				47	
2	232	845	533	5 257 50	72	169	373	5 97 50	
				108				110	
								108	A MATHER
B.M. 4-13B.	407	249			188	291		218	

SUMMATION OF RUN
BM 4-14 TO BM 4-13B
TOTAL BACKSIGHT 407.249
TOTAL FORESIGHT 188.291
DIFF IN ELEV + 218.958

F.B. 3742 PG. 118
JOB NO. 0301.02
SURVEY OF L.A.Co PRECISE LEVEL NET
SURVEY BY DREIER NOTES
INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED 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 CLEAR-COOL INST. NO. 96716
NOTES BY G.E. DREIER DATE 8-10-65 TIME 6:40 TO 7:05 ROD NO. 9419
INDEXED C.J. GALLI DATE NOTES CHKD DATE
F.B. 3742 Pg. 19

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 4-14 TO B.M. 4-15
B.M. 4-14													B.M. 4-14 (WHITTIER A-6) (SY 1709)
1	202	239	503	5	227 177	50	149	040	450	5	175 123	52	TELEGRAPH RD. & TRUE AVE., P.I.S. SIDE. SEE F.B. 1205-19
2	166	088	467	5	195 137	62 112	137	751	438	5	166 108	58 110	↑ MATHER
3	167	717	468	5	203 133	70 182	141	421	442	5	176 106	70 180	
4	133	842	434	5	173 93	80 262	116 ~~119~~	548	417	5	157 75	82 262	
5	187	831	488	5	233 141	92 354	211	909	512	5	158 164	94 356	
6	142	780	443	5	148 136	12 366	163	294	464	5	169 156	13 369	
												366	
B.M. 4-15			✓						✓			735	B.M. 4-15 (BELL L-6) (SY 1602)
	1000	497					~~927~~ 963						TELEGRAPH RD. & PASSONS BLVD., NEAR CTR. SEE F.B. 1205-20
							19						

SUMMATION OF RUN
B.M. 4-14 TO B.M. 4-15
TOTAL BACKSIGHTS + 1000.497 ✓
TOTAL FORESIGHTS − ~~927~~ 963 ✓
DIFF. IN ELEV. + ~~77584~~
+ 80534 ✓

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. 4-15 TO B.M. 4-14
B.M. 4-15									B.M. 4-15 (BELL L-6) (SY1602)
1	227	470	528 5	187/267 80	163	469	464 5	123/203 80	TELEGRAPH RD. & PASSONS BLVD.
									NEAR ℄ INT. SEE F.B. 1205-20
2	100	131	401 5	28/172 144	169	191	470 5	97/241 144	
				224				224	
3	126	049	427 5	59/194 135	201	732	502 5	133/269 136	
				359				360	
								359	
B.M. 4-14	453	650			534	392		719	B.M. 4-14
									Telegraph rd. + True st.

summation of run.

Total B.S. + 453650
" F.S. − 534392
− 80742

F.B. 3742 PG. 120 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES

INDEXED C. J. GALLI DATE

WEATHER INST. NO. 96716

TIME ROD NO. 9 & 19

NOTES CHKD DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 WARM INST. NO 26716
NOTES BY WILKS DATE 8-10-65 TIME 7:10 TO 7:30 ROD NO 2819
INDEXED C.J. GALLI DATE NOTES CHKD DATE NOV 4 '65
F.B. 3742 Pg. 121

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M. 4-15 TO B.M. 4-16
B.M. 4-15											B.M. 4-15 (BELL L-6) (SY 1602)
1	86	545	387	5	32/140 108	206	892	507	5	152/260 108	TELEGRAPH RD & PASSONS BLVD, E
											SEE F.B. 1205-20
2	163	105	464	5	128/198 70	146	977	447	5	113/179 66	
					178					174	
3	161	600	462	5	117/205 88	132	903	433	5	86/178 92	
					266	139	312	440		87/~~95~~ 266	
4	160	608	461	5	108/212 104	~~140~~	~~828~~	~~441~~	5	~~105~~/A1 104	
					370					370	
5	182	918	483	5	142/222 80	193 ✓	712	494	5	152/234 82	
					450					452 ✓	
										450 ✓	
B.M. 4-16	754	776	✓			819	796	✓		902	B.M. 4-16
											TELEGRAPH RD. & LAKEWOOD BLVD.
											SEE F.B. 1205-21

SUMMATION OF RUN
B.M. 4-15 TO B.M. 4-16
TOTAL BACKSIGHTS + 754.776 ✓
TOTAL FORESIGHTS − 819.796 ✓
DIFF IN ELEV. − 65.020 ✓

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 4-16 TO BM 4-15
B.M. 4-16									BM 4-16
1	190	441	491 5	233 147 86	171	437	472 5	215 127 88	Telegraph rd. + Lakewood BLVD.
2	159	263	460 5	214 104 110	171	496	472 5	227 115 112	
				196				200	
3	112	688	413 5	180 44 136	~~172~~ ~~178~~	~~295~~	~~479 5~~	~~244 (1) 178 (2)~~	π mather
				332	172	241	473 5	232 105 134	
4	205	552	506 5	265 144 121	87	369	388 5	(1) 145 (2) 87 334	
				453				116	
								450	
B.M. 4-15	667	944	✓		602	543	✓	453	
								903	B.M. 4-15 (BELL L-6) (S.Y. 1602) TELEGRAPH RD. & PASSON BLVD ℄ SEE F.B. 1205-20

SUMMATION OF RUN
B.M. 4-16 TO B.M. 4-15
TOTAL BACKSIGHT + 667944 ✓
TOTAL FORESIGHT − 602543 ✓
DIFF. IN ELEV. + 65401 ✓

F.B. 3742 PG. 122 JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES BAZEN
INDEXED C. J. GALLI DATE

WEATHER overcast INST. NO. 96716
TIME 7:45 TO 8:15 ROD NO. 9 E19
NOTES CHKD. [illegible] DATE NOV 4 '65

76P526 CE # 308 3-61

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 CHECKED 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)
1	226	339	527	198/254	56	125	983	426 5	95/155	60	TELEGRAPH RD. & LAKEWOOD BLVD, ℄
											SEE F.B. 1205-21
2	223	018	524 5	186/260	74	124	118	425 5	87/161	74	
					130					134	
3	191	999	492 5	152/230	78	178	910	479 5	141/215	74	
					208					208	
4	112	533	413 5	70/154	84	206	962	507 5	164/248	84	
					292					292	
5	127	964	428 5	86/168	82	127	892	428 5	87/167	80	
					374					372	
6	169	827	470 5	138/200	62	158	916	459 5	124/191	67	
					436					439	
										436	B.M. 4-17 (BELL K-4)
B.M. 4-17	1051	680				922	781			875	TELEGRAPH RD. & PARAMOUNT BLVD
											SEE F.B. 1205-22

SUMMATION OF RUN
B.M 4-16 TO B.M. 4-17
TOTAL BACKSIGHTS + 1051.680
TOTAL FORESIGHTS − 922.781
DIFF IN ELEV. + 128.899

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY WILKS DATE 8-10-65
INDEXED C. J. GALLI DATE
WEATHER WARM INST. NO. 96716
TIME 8:00 TO 8:30 ROD NO. 9 & 19
NOTES CHKD. [illegible] DATE NOV 4 '65

F.B. 3742 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 BM 4-17 TO BM 4-16
BM 4-17									BM 4-17
1	136	875	437 5	187 85 102	149	116	450 5	199 99 100	Telegraph rd. + PARAMONT BLVD.
2	202 ~~203~~	813	503 ~~504~~ 5	270 134 136	98	232	399 5	166 30 136	
				238				236	⊼ MATHER
3	149	953	450 5	149 97 (1/2) 104	211	995	512 5	263 159 104	
				342				340	
~~4~~	~~91~~	~~808~~	~~392 5~~	~~139 43 96~~	~~250~~	~~929~~	~~554 5~~	~~293 207 86~~	
4	94	795	395 5	139 49 90	254	103	555	300 208 92	
				432				432	
								432	
B.M. 4-16	584	436			*713	446		864	B.M. 4-16 Telegraph rd. + Lakewood BLVD.

summation of run
Total B.S. + 584436
" F.S. - 713446
diff. elev. - 129010

F.B. 3742 PG. 124 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN

INDEXED C. J. GALLI DATE

WEATHER Cool + Overcast INST. NO. 96716

TIME 7:00 to 7:45 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE NOV 4 '65

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED 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
B.M. 4-17									FROM B.M. 4-17 TO ~~T.B.M~~ B.M. 4-17A B-8
1	195	678	496 5	165 / 225 60	141	574	442 5	111 / 171 60	B.M. 4-17 (BELL K-4) TELEGRAPH RD. & PARAMOUNT BLVD 20 FT. W'LY ℄ INT.
2	152	071	453 5	187 / 117 70 / 130	15[illegible]	853	452 / ~~452~~ 5	116 / 187 71 / 131	SEE F.B. 1205-22
3	128	885	429 5	174 / 82 92 / 222	150	684	451 5	196 / 103 93 / 224	
4	153	318	454 5	190 / 117 73 / 295	169	368	470 5	206 / 132 74 / 298	⊼ WILKS = #10
5	194	112	495 5	219 / 168 51 / 346	12	360	313 5	½ 36 / 12 48 / 346	
6	275	868	576 5	½ 275 / 227 96 / 442	78	336	379 5	124 / 33 91 / 437	
7	246	315	547 5	249 / 242 7 / 449	172	000	473 5	177 / 167 10 / 447	
T.B.M. B-8 =								449	T.B.M B-8
BM 4-17A	1346	247			876	175		896	ON P.E. RR ABOUT 485 FT. S.E. FROM ~~SLAU~~ TELEGRAPH RD. B.SPK IN N.W'LY END OF N.W'LY ABUTMENT, F.B. 2829-89

SUMMATION OF RUN
B.M. 4-17 TO T.B.M. B-8 = 4-17A
TOTAL BACKSIGHTS + 1346.247
TOTAL FORESIGHTS − 876.175
DIFF IN ELEV. + 470.072

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY MATHER DATE 8-10-65
INDEXED G. L. GALLI DATE
WEATHER CLEAR
TIME 8:40 - 9:25
NOTES CHKD [illegible] DATE NOV 4 '65
INST. NO. 96716
ROD NO. 9 & 19
F.B. 3742 PG. 125

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. ~~B-8~~ 4-17A TO BM 4-17
B.M. B-8 = 3m 4-17A									B.M. B-8 = 4-17A
1	176	904	477 5	217 134 83	162	404	463 5	203 121 82	on P.E.R.R. ± 485 N.E. of telegraph rd.
~~2~~					~~288~~	~~489~~	~~589 5~~	~~11 288 2 263 50~~ ~~132~~	⊼ WILKS
2	6	400	307 5	30 6 (1/2) 48 131	296	890	597 5 (1/2)	296 271 55 (1/2 stadia) 137	
3	54	400	355 5	68 40 28 159	193	868	494 5	206 180 26 163	summation of run.
4	150	930	451 5	200 100 100 259	164	539	465 5	213 116 97 260	Total B.S. + 700092
5	169	110	470 5	229 169 (1/2) 120 379	162	336	463 5	223 101 122 382	" F.S. - 1170468 diff. elev. - 470376
6	142	348	443 5	187 97 90 ~~[illegible]~~ 469	190	431	491 5	234 146 88 470 469 ~~[illegible]~~	
B.M. 4-17	700092				1170468			~~[illegible]~~ ~~[illegible]~~ 939	B.M. 4-17 Telegraph rd. + Paramont Blvd.

F.B. 3742 PG. 126

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN

INDEXED C. J. GALLI DATE

WEATHER Cool + overcast INST. NO. 96716

TIME 6:20 TO 7:00 ROD NO. 9819

NOTES CHKD. [illegible] DATE NOV 4 '68

76P526 CE # 308 3-61

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 CHECKED 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 ~~BM 4-17A~~ T.B.M. B-8 TO B.M. 4-18
T.B.M. B-8 = 4-17A									T.B.M B-8 = BM 4-17A
1.	118	550	419 5	152 85 67	157	360	458 5	191 123 68	P.E. R/R 485 FT. S. E'LY FROM TELEGRAPH RD. CROSSING
2.	108	471	409 5	142 74 68 135	180	148	481 5	214 146 68 136	SEE F.B. 2829-89
3.	182	875	483 5	214 149 65 200	157	973	458 5	189 125 64 200	
4.	165	583	466 5	199 131 68 268	106	122	407 5	139 73 66 266	⊼ WILKS
5.	163	778	464 5	191 136 55 323	107	400	408 5	136 78 58 324	
6.	157	691	458 5	186 128 58 381	133	412	434 5	163 104 59 383	
7.	146	303	447 5	185 107 78 459	144	352	445 5	183 106 77 460	
8.	163	860	464 5	177 149 28 487	198	616	499 5	212 184 28 488	
B.M. 4-18								487	~~T.B.M. B~~
	1207	111			1185	383		975	B.M. 4-18 (SY 1569) SLAUSON AVE & GREEN WOOD, 25' W'LY SEE F.B. 1205-23

SUMMATION OF RUN
T.B.M. B-8 TO B.M. 4-18
TOTAL BACKSIGHTS + 1207.111
TOTAL FORESIGHTS − 1185.383
DIFF IN ELEV. + 21.728

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY MATHER DATE 8-10-65
INDEXED C. J. GALLI DATE
WEATHER CLEAR-WARM INST. NO. 96716
TIME 9:27 TO 10:15 ROD NO. 9 & 19
NOTES CHKD [illegible] DATE NOV 4 '65

F.B. 3742 PG. 127

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
BM 4-18									FROM BM 4-18 TO ~~BM 4-17A~~ TBM B-8
1.	200	066	501 5	232 / 168 64	148	132	449 5	180 / 116 64	BM. 4-18 (SY) 1569 SLAUSON AVE & GREENWOOD AVE 25 FT WLY ℄. F.B. 1205-23
2	137	760	438 5	170 / 104 66 / 130	174	896	475 5	206 / 142 64 / 128	
3.	157	142	458 5	193 / 122 71 / 201	199	614	500 5	½ 199 / 163 72 / 200	⊼ WILKS
4.	103	311	404 5	131 / 75 56 / 257	173	670	474 5	201 / 145 56 / 256	
5.	152	885	453 5	188 / 115 73 / 330	154	569	455 5	191 / 117 74 / 330	
6.	128	304	429 5	156 / 100 56 / 386	129	878	430 5	158 / 100 58 / 388	
7.	181	969	482 5	211 / 151 60 / 446	106	162	407 5	135 / 77 58 / 446	
8.	139	239	440 5	159 / 119 40 / 486	135	537	436 5	155 / 115 40 / 486 / 486 / 972	✓ N BM 4-17A ✓ T.B.M. B-8 P.E. R.R. ✓ 485'± N. ELY of telegraph rd.
T.B.M. B-8 = BM 4-17A	1200	676 ✓			1222	458 ✓			SUMMATION OF RUN Total B.S. + 1200676 ✓ " F.S. - 1222458 ✓ diff. elev. - 21782

WEATHER HAZY INST. NO. 96716
TIME 1:10 TO 1:50 ROD NO. 9 & 19
NOTES CHKD [illegible] DATE NOV 4 '65

JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES MATHER
INDEXED C. J. GALLI DATE

F.B. 3742 PG. 128

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS 4-18A FROM B.M. 4-18 TO B.M. SD 2121
B.M. 4-18									B.M. 4-18 (SY 1569)
1	169	182	470 5	192 147 45	138	568	439 5	161 116 45	SLAUSON AVE & GREENWOOD, 25' W'LY ℄ SEE F.B. 1205-23
2	131	920	432 5	153 109 44 89	155	307	456 5	178 133 45 90	
3	139	413	440 5	166 113 53 142	148	712	449 5	175 122 53 143	
4	148	483	449 5	175 121 54 196	170	785	471 5	197 143 54 197	
5	146	576	447 5	174 118 56 252	165	809	466 5	192 137 55 252	
6.	124	521	425 5	153 95 58 310	158	189	459 5	185 128 57 309	SUMMATION OF RUN
7.	119	880	420 5	149 90 59 369	154	320	455 5	185 124 61 370	B.M. 4-18 TO T.B.M. SD 2121
8.	112	780	413 5	140 83 57 426	179	300	480 5	207 150 57 427	TOTAL BACKSIGHTS + 1478.695
9.	101	890	402 5	131 72 59 485	180	910	481 5	210 151 59 486	TOTAL FORESIGHTS − 1781.404
10.	136	508	437 5	162 110 52 537	161 ~~162~~	861 ~~061~~	462 5 ~~463 5~~	186 ~~184~~ 136 ~~137~~ 50 ~~536~~ 536	DIFF IN ELEV. ~~+ 699.291~~ − 302.709
11.	147	542	448 5	176 119 57 594	167	643	468 5	195 139 56 592	
T.B.M. SD2121	= BM 4-18A				~~17~~			594	T.B.M. SD 2121 = 4-18A
	1478	695			1781	404		1186	SLAUSON AVE & GARFIELD AVE. N.W. COR RAM SET IN CURB 1 FT N. OF N. END SEE F.B. 2829-85

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

SURVEY BY L.A. CO. PRECISE G.E. DREIER WEATHER OVERCAST - HOT INST. NO. 96716

NOTES BY MATHER DATE 8-10-65 TIME 12:25 TO 1:15 ROD NO. 9 & 19

INDEXED G. J. GALLI DATE NOTES CHKD. [illegible] DATE NOV 4 65

F.B. 3742 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 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 NOV 4 '68
WEATHER OVERCAST
TIME 12:25 TO 1:05
NOTES CHKD. DEF

F.B. 3742 PG. 130
JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES MATHER
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ~~BM 4-18A~~ TBM 2121 TO BM 4-18
T.B.M. 2121 = Bm 4-18A								178	TBM SD 2121 = BM 4-18A
1.	169	463	470	5 209 130 79	138	458	439	5 178 98 80	SLAUSON & GARFIELD, N.W. COR
									SEE F.B. 2829-85
2	175	458	476	5 226 125 101 180	73	103	374	5 124 23 101 181	
3	204	419	505	5 252 156 96 276	125	932	426	5 173 78 95 276	T WILKS
4	180	834	481	5 211 149 62 338	131	326	432	5 162 100 62 338	
5	169	564	470	5 210 128 82 420	145	000	446	5 185 102 83 421	
6	167	858	468	5 202 132 70 490	142	264	443	5 178 106 72 493	
7	163	416	464	5 203 123 80 570	136	988	437	5 176 96 80 573	
8	148	192	449	5 163 134 29 599 ✓	183	528	484	5 196 170 26 599 ✓	BM 4-18 (Sy 1569)
								599 ✓	SLAUSON & GREENWOOD AVE
~~9~~			~~5~~				~~5~~	1198 ✓	25 FT. WLY &
B.M. 4-18									FB 1205-23
	1379	204 ✓			1076	599 ✓			

summation of run
Total B.S. + 1379204 ✓
" F.S. − 1076599 ✓
diff. elev. + 302605 ✓

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CH[illegible]LED 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 ~~BM 4-18A~~ T.B.M. SD 2121 TO B.M. 4-19
T.B.M. SD 2121 = BM 4-18A									T.B.M. SD 2121 = 4-18A
1	130	913	431 5	161 99 62	163	433	464 5	194 132 62	SLAUSON AVE & GARFIELD AVE N.W. COR
									SEE F.B. 2829-85
2	127	131	428 5	168 86 82	171	127	472 5	212 130 82	
				144				144	⊼ Bustrum
3	133	843	434 5	167 99 68	216	843	517 5	251 181 70	
				212				214	
								212	
B.M. 4-19	391	887			551	403		426	B.M. 4-19
									Slauson ave. + Malt ave,
									N.W. Cor. see F.B. 1205-24.
									summation of run
									Total B.S. + 391887
									" F.S. − 551403
									diff elev. − 159516

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

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

NOTES BY BAZEN DATE 8-11-65 TIME 6:15 TO 6:35 ROD NO. 9[illegible]

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

F.B. 3742 PG. 131

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 BM 4-19 TO ~~BM 4-18A~~ T.B.M. SD.2121
B.M. 4-19									B.M. 4-19
1	212	233	513 5	247 177 70	131	075	432 5	166 96 70	Slauson ave. + Malt ave. N.W. cor.
2	168	209	469 5	202 133 69	131	458	432 5	167 95 72	
3	168	307	469 5	205 130 139 75	126 ~~16~~	783	427 5	163 89 142 74	
				214				216 214	⊼ Bustrum
T.B.M. S.D. 2121 = BM 4-18A	548	749			389	316		430	T.B.M. S.D. 2121 = BM 4-18A Slauson ave. + Garfield ave. N.W. cor.
									summation of run.
									Total B.S. + 548749
									" F.S. − 389316
									diff. elev. + 159433

WEATHER overcast INST. NO. 96716

TIME 11:45 TO 12:15 ROD NO. 9 & 19

NOTES CHKD. [illegible] DATE [illegible]

F.B. 3742 PG. 132 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN

INDEXED C. J. GALLI DATE

76P528 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 Cool INST. NO 4716
NOTES BY BAZEN DATE 8-11-65 TIME 6:35 TO 7:45 ROD NO. 9419
INDEXED DATE NOTES CHKD DATE

F.B. 3742 Pg. 133

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 4-19 TO B.M. 4-20
B.M. 4-19									B.M. 4-19
1	175	942	476 5	218 132 86	161	758	462 5	204 118 86	SLAUSON AVE. & MALT AVE. N.W. COR
									SEE F.B. 1205-24
2	77	942	378 5	122 32 90	175	147	476 5	219 131 88	
				176				174	↑ Bustrum
3	115	575	476 5	162 68 94	181	025	482 5	228 134 94	
				270				268	
4	123	877	424 5	167 79 88	178	258	479 5	223 133 90	
				358				358	
5	124	928	425 5	½ 175 124 102	201	928	502 5	252 150 102	
				460				460	
6	105	329	406 5	156 54 102	126	937	427 5	177 74 103	summation of run. ✓
				562				563	Total B.S. + 1215.671 ✓
7	171	543	472 5	213 129 84	143	507	444 5	185 101 84	" F.S. - 1487.161 ✓
				646				647	diff. elev. - 271.490 ✓
8	165	518	466 5	½ 165 127 76	132	148	433 5	169 94 75	
				722				722	
9	155	017	456 5	177 133 44	186	453	487 5	208 164 44	
				766				766 ✓	
								766 ✓	
B.M. 4-20	1215	671 ✓			1487	161 ✓		1532 ✓	B.M. 4-20
									Slauson ave. & Eastern ave.
									N.W. Cor., see F.B. 1205-25

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 BM 4-20 TO BM 4-19
BM 4-20									BM 4-20
1	185	280	486 5	216 154 62	167	942	468 5	199 135 64	Slauson & Eastern Aves N.W. Cor.
2	126	313	427 5	180 72 108	164	335	465 5	218 110 108	See FB
				170				172	
3	133	092	434 5	174 92 82	160	069	461 5	201 119 82	⊼ Bustrum
				252				254	
4	202	405	503 5	245 159 86	114	145	415 5	156 72 84	
				338				338	summation of run
5	181	255	482 5	231 131 100	113	255	414 5	163 63 100	Total BS + 1549492
				438				438	" F.S. - 1278753
6	176	188	477 5	224 128 96	115	452	416 5	164 65 99	diff. elev. 270739
				534				537	
7	180	445	481 5	230 131 99	133	745	434 5	181 85 96	
				633				633	
8	206	369	507 5	248 164 84	120	369	421 5	162 78 84	
				717				717	
9	158	145	459 5	185 131 54	189	441	490 5	215 163 52	
				771				769	
								771	
B.M. 4-19	1549	492			1278	753		1540	B.M. 4-19 Slauson + Malt ave. N.W. Cor

F.B. 3742 PG. 134 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN

INDEXED G. J. GALLI DATE

WEATHER calm + overcast INST. NO. 96716

TIME 9:30 TO ROD NO. 9 & 19

NOTES CHKD [illegible] DATE NOV 4 '68

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 GLE DRELLE WEATHER OVERCAST INST. NO. 96716

NOTES BY MATHER DATE 8-20-65 TIME 7:15 To 8:00 ROD NO. 7119

INDEXED DATE NOTES CHKD DATE NOV 4 '65

F.B. 3742 Pg. 135

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 4-19 TO BM-420
BM 4-19									BM 4-19
1.	172	361	473 5	226 119 107	206	301	507 5	259 153 106	SLAUSON & MALT, N.W. COR. SEE F.B. 1205-24
2.	123	525	424 5	173 73 100 207	177	127	478 5	227 127 100 206	
3.	115	099	416 5	168 62 106 313	173	153	474 5	228 118 110 316	T BUSTRUM
4.	100	631	401 5	155 45 110 423	175	637	476 5	229 121 108 424	
5.	66	532	367 5	122 10 112 535	171 ~~124~~	518	472 5	226 ~~226~~ 110 534	SUMMATION OF RUN
6.	180	973	481 5	223 137 86 621	124	309	425 5	167 81 86 620	TOTAL B.S 1066.917 ✓
7.	146	877	447 5	190 102 88 709	122	303	423 5	167 78 89 709	TOTAL F.S 1337.841 ✓
8.	160	~~213~~ ~~188~~	461 5	188 132 56 765	187	493	488 5	215(½) 187(½) 56 765 ✓	DIFF. ELEV. 270.924 ✓
B.M. 4-20	1066	917 ✓			1337	841 ✓		765 ✓ 1530	B.M. 4-20 SLAUSON AVE & EASTERN AVE. N.W. COR. F.B. 1205-25

F.B. 3742 PG. 136 JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

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 TO

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 Cool & Sunny INST. NO. 96716
NOTES BY BAZEN & WILL DATE 8-11-65 TIME 7:45 TO 8:30 ROD NO. 9 & 12
INDEXED G. J. WILL DATE NOTES CHKD DATE NOV 4 '65
F.B. 3742 Pg. 137

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 4-20 TO B.M. 4-20A
B.M. 4-20											B.M. 4-20
1	207	749	508	5	240 / 174 / 66	121	753	422	5	154 / 88 / 66	SLAUSON AVE & EASTERN AVE, N.W. COR.
											SEE F.B. 1205-25
2	147	985	448	5	½ 188 / 147 / 82	109	439	410	5	150 / 68 / 82	
					148					148	
3	152	372	453	5	190 / 114 / 76	121	873	422	5	160 / 83 / 77	T Bustrum
					224					225	
4	169	313	470	5	211 / 127 / 84	91	213	392	5	133 / 49 / 84	
					308					309	
5	285	923	586	5	(½) 285 / 254 / 62	5	607	306	5	(½) 35 / 5 / 60	
					370					369	
6	253	255	554	5	270 / 236 / 34	82 ✓	913	383	5	97 / 67 / 30	
					404					399 ✓	
										404 ✓	
B.M. 4-20A	1216	597	✓			532	798	✓		803	B.M. 4-20A
											SLauson ave. & L.A. river, S.E. cor.
											See F.B. 3708-119
											summation of run.
											total B.S. + 1216.597 ✓
											" F.S. − 532.798 ✓
											diff. elev. + 683.799 ✓

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.

WEATHER Overcast INST. NO. 9671G
TIME 8:30 - 2:15 ROD NO. 9 & 19
NOTES CHKD [illegible] DATE NOV 4

F.B. 3742 PG. 138 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES
INDEXED C. J. GALLI 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 B.M 4-20
BM 4-20A									B.M.4-20A (F.C. 98900 - 900)
1	18	480	319 5	42 18 24 48	277	122	578 5	300 254 46	S. ALAMEDA AVE & L.A. RIVER, S.E. COR.
2	8	121	309 5	38 8 30 12 60 108	239	312	540 5	269 59 210 105	SEE F.B.
3	145	374	446 5	188 102 86 194	174	722	475 5	217 131 86 191	W. BAZEN
4	124	623	425 5	175 73 102 296	188	470	489 5	241 135 106 297	
5	132	275	433 5	170 94 76 372	173	911	474 5	210 136 74 371	
6.	177	854	448 5	190 164 26 398	236	984	537 5	250 222 28 399 398 797	
BM 4-20	606727				1290521				BM 4-20 S/Alameda & Eastern Aves N.W. Cor See F.B.

SUMMATION OF RUN
BM 4-20A TO BM 4-20
Total B.S. + 606727
" F.S. - 1290521
diff. elev. — 683794

76P526 CE # 308 3-61

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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER Cool & Sunny INST. NO 96716
NOTES BY Bjustrum DATE 8-11-65 TIME 8:30 TO 2:55 ROD NO 2819
INDEXED DATE NOTES CHKD DATE NOV 4 '65

F.B. 3742 Pg. 139

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-20A TO B.M. 4-21
B.M. 4-20A									B.M. 4-20A (F.C. 98900-900)
1	274	800	575	5	188	331	489	5	SLAUSON AVE. & L.A. RIVER. S.E. COR.
2	6	103	307	5	287	323	588	5	SEE F.B. 3708-119
3	101	272	402	5	294	408	595	5	
4	99	512	400	5	229 ✓	325	530	5	
B.M. 4-21	481	687	✓		999	387	✓		B.M. 4-21
								322	S/Slauson Ave & Alamo Ave. N.E. Cor.
									See F.B. 1205-26

SUMMATION OF RUN
B.M. 4-20A TO B.M. 4-21
TOTAL BACKSIGHTS + 481.687 ✓
TOTAL FORESIGHTS - 999.387 ✓
DIFF IN ELEV. - 517.700 ✓

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. 3742 Pg. 140 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES
INDEXED G. J. GALL DATE
WEATHER Overcast INST. NO. 96716
TIME 1:30 - ROD NO. 9619
NOTES CHKD. DATE NOV 2 1965

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M.4-21 TO B.M.4-20A
B.M.4-21									B.M.4-~~20A~~ 21
1	285	742	586	5	35	035	336	5	SLAUSON AVE & ALAMO AVE.
2	184	209	485	5	86	440	387	5	SEE F.B. 1205-26
3	164	645	465	5	263	015	564	5	T Bazen
4	39	342	340	5	300	300	601	5	
5	19	958	320	5	274	635	575	5	
6	65	772	366	5	28	665	329	5	Summation of run
7	300	225	601	5	28	970	329	5	Total B.S. + 1625274 ✓
8	290	656	591	5	29	545	330	5	" F.S. - 1107485 ✓
9	274	725	575	5	60	880	361	5	diff in elev. + 517789 ✓
BM 4-20A	1625	274	✓		1107	485	✓		BM 4-20A (FC 96900-9001)
									S/Lauson Ave & L.A. River
									S.E. Cor.
									See FB

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO 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 Clear INST. NO. 96716
NOTES BY M. Bustrum DATE 8-11-65 TIME 9:30 To 10:15 ROD NO 9 & 12
INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 4 '65
F.B. 3742 Pg 141

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM B.M.4-21 TO B.M.4-22
B.M.4-21									B.M.4-21 SLAUSON AVE & ALAMO AVE, N.E.COR.
1	202	539	503 5	228 176 52	144	453	445 5	169 118 51	SEE F.B. 1205-26
2	154	582	455 5	190 118 72	127	828	428 5	167 87 80	T ~~Been~~ Bustrum
3	155	093	456 5	188 122 66 124	135	302	436 5	166 104 62 131	
4	160	009	461 5	187 ~~133~~ 54 190	138	268	439 5	164 112 52 193	Summation of run.
5	173	087	474 5	202 144 58 244	120	275	421 5	148 92 56 245	Total B.S. + 1153.482 ✓ " F.S. - 971 832 ✓
6	163	399	464 5	195 131 64 302	126	083	427 5	158 94 64 301	diff. elev. + 181.650 ✓
7	144	773	445 5	164 124 40 366	179	623	480 5	198 160 38 365	
				406 ✓				403 ✓	
								406 ✓	
B.M.4-22	1153	482	✓		971	832	✓	809	B.M. 4-22 Slauson ave. & King st. 219' ELY. F.B. 1205-27

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 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. 4-22 TO B.M. 4-21
B.M. 4-22									B.M. 4-22 (BELL B-2)
1	178	615	477 5	229 127 102	185	487	486 5	235 135 100	SLAUSON AVE, 219 FT. E. OF KING ST.
									SEE F.B. 1205-27
2	111	999	412 5	156 66 90	173	951	474 5	215 131 86	
				192				186	⊼
3	134	463	435 5	173 95 78	158	099	459 5	200 116 84	
				270				270	
4	140	492	441 5	173 107 66	166	155	467 5	199 133 66	
				336				336	
5	134	805	435 5	168 100 68	197	807	498 5	230 164 66	
				404				402 ✓	
								404 ✓	
B.M. 4-21	700	374 ✓			881	499 ✓		806 ✓	B.M. 4-21
									Slauson + Almo ave.
									N.E. Cor.
									summation of run
									Total B.S. + 700374 ✓
									" F.S. - 881 499 ✓
									diff. elev. - 181125 ✓

F.B. 3742 PG. 142

JOB NO. Q301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN

INDEXED C. J. GALLI DATE

WEATHER Overcast Clear & Calm

TIME 6:45 TO

NOTES CHKD. [illegible]

INST. NO. 96716

ROD NO. 9 & 19

DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

L 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 4-21 TO BM 4-22
BM. 4-21									BM 4-21 ~~BT~~
1	201	220	502 5	239 163 76	129	685	430 5	167 91 76	SLAUSON & ALAMO AVE, N.E. COR
									SEE FB. 1205-26
2.	153	893	454 5	197 109 88 164	125	339	426 5	169 80 89 165	⊼ BUSTRUM
3.	155	415	456 5	197 113 84 248	126	303	427 5	168 84 84 249	
4.	176	998	477 5	212 140 72 320	114	785	415 5	150 78 72 321	
5.	167	843	468 5	207 127 80 400	178	268	479 5	218 138 80 401 400 801	
	855	369			674	380			BM 4-22 (BELL, B-2
									SLAUSON AVE & KING ST.
									219 E'LY FB. 1205-27
									SUMMATION OF RUN
									TOTAL BACKSIGHT + 855.369
									TOTAL FORESIGHT - 674 380
									DIFF IN ELEV. + 180.989

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

SURVEY BY GE DREIER WEATHER OVERCAST INST. NO.

NOTES BY MATHER DATE 8-20-65 TIME 9:00 TO 9:30 ROD NO. 9 & 11

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 4 '65

F.B. 3742 PG 143

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.

WEATHER_____ INST. NO._____

TIME_____ ROD NO._____

NOTES CHKD_____ DATE_____

SURVEY OF_____ JOB NO._____

SURVEY BY_____ NOTES_____

INDEXED_____ DATE_____

F.B. 3742 Pg. 144

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	Right Mic.	Left.	Stadia	Right Mic.	Left.	Stadia	From_____ To_____

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CHANGED 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 Very Warm INST. NO. 96216

NOTES BY Bozen DATE 8-11-65 TIME 11:45 To 12:00 ROD NO. 2419

INDEXED DATE NOTES CHKD DATE

F.B. 3742 Pg 145

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-22 TO T.B.M.#1 (ATLANTIC)
B.M. 2-22									B.M. 4-22 (BELL B-2) SLAUSON AVE & KING ST., 219.2 Ely
1	211	~~830~~	512	5	124	904	425	5	SEE F.B ~~2829-73~~ 1205-27
				236 / 186 / 50				151 / 98 / 53	
2	153	745	454	5	142	370	443	5	T. WILKS
				179 / 127 / 52				168 / 116 / 52	
				102				105	
3	152	218	453	5	153	374	454	5	
				169 / 135 / 34				169 / 137 / 32	
				136 ✓				137 ✓	
								136 ✓	
T.B.M. #1 = 4-22A	517	793 ✓			420	648 ✓		273 ✓	T.B.M. #1 (ATLANTIC) = 4-22A Slauson ave. & ATLantic Blvd. S.E. Cor. see F.B. 2829-73.

summation of run

Total B.S. +517793 ✓

" F.S. -420648 ✓

diff. in elev. + 97145 ✓

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. 96216
ROD NO. 9 & 12
DATE MAY 4 '65
NOTES CHKD
TIME 6:30 TO 6:45
WEATHER Overcast Calm

F.B. 3742 Pg. 146 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES BAZEN
INDEXED C. J. CALL DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM T.B.M.#1 (ATLANTIC) TO B.M. 4-22
T.B.M.#1 =	BM 4-22A								T.B.M.#1 (ATLANTIC) = 4-22A
									SLAUSON AVE & ATLANTIC AVE. S.E.COR
1	149	460	450 5	194 103 91	193	878	494 5	238 148 90	SPK IN LEAD 10FT. E. OF E.C.R.
									WILKS
2	~~149~~ ~~150~~	781	~~450~~ ~~451~~ 5	167 131 36 127	202	330	503 5	220 184 36 126 127	
B.M. 4-22	299	241			396	208		253	B.M. 4-22
									SLAUSON & KING ST.
									219' ELY.
									summation of run
									Total B.S. + 299241
									" F.S. - 396208
									diff. elev. -96967

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE OR CHANGED 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 T.B.M. #1 ATLANTIC (BM 4-22A) TO B.M. 4-23
T.B.M. #1 = BM 4-22A									T.B.M. #1 = BM 4-22A
1	180	535	481 5	209 151 58	137	756	438 5	166 108 58	SLAUSON AVE & ATLANTIC BLVD. S.E. COR
									SPK IN LEAD 10 FT. E. OF E. END C.R.
2	148	280	449 5	179 117 62	132	955	433 5	163 101 62	SEE F.B. 2829-73
				120				120	
3	177	819	478 5	201 153 48	172	536	473 5	196 149 47	⊼ WILKS
				168				167	
								168	
B.M. 4-23	506	634 ✓			443	247 ✓		335	B.M. 4-23 (BELL B-2A)
									Slauson ave. + Flora ave.
									F.B. 1205-28
									summation of run
									Total B.S. + 506634 ✓
									" F.S. - 443247 ✓
									DIFF IN ELEV. + 63,387

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

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

NOTES BY Bazen DATE 8-11-65 TIME 12:05 TO 12:30 ROD NO. 9 & 19

INDEXED C. I. GALLI DATE NOTES CHKD [illegible] DATE [illegible]

F.B. 3742 PG 147

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 T.B.M. 1 (ATLANTIC) ~~BM 4-22A~~
B.M. 4-23									B.M. 4-23 (BELL B-2A) SLAUSON AVE & FLORA AVE.
1	143	946	444 5	188 98 90	158	041	459 5	204 113 91	SEE F.B. 1205-28
2	121	555	422 5	157 85 72 162	170	672	471 5	206 134 72 163 162	⊼ WILKS
T.B.M. #1 (atlantic) = BM 4-22A	265	501			328	713		325	T.B.M. #1 ~~[illegible]~~ = BM 4-22A Slauson + Atlantic S.E. cor.

summation of run.
Total B.S. + 265 501
" F.S. - 328 713
diff. in elev. - 63 212

F.B. 3742 PG. 148 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN

INDEXED G. J. GALLI DATE

WEATHER overcast COOL + INST. NO. 967166

TIME 6:15 706:30 ROD NO. 9 & 19

NOTES CHKD DLR DATE NOV 4 '65

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 Hot
NOTES BY Bigger DATE 8-11-65 TIME 12:30 To 4:15 INST. NO 96216
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 4 '65 ROD NO. 2 & 19
F.B. 3742 Pg. 149

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-23 TO B.M. 4-24
B.M. 4-23									B.M. 4-23 (BELL B-2A)
1	211	977	512 5	243 179 64	118	580	419 5	150 86 64	SLAUSON AVE. & FLORA AVE.
									SEE F.B. 1205-28
2	171	753	472 5	197 145 52	110	846	411 5	136 84 52	
				116				116	T WILKS
3	179	171	480 5	306 252 54	119	186	420 5	146 92 54	
				170				170	
4	165	132	466 5	139 130 69	121	786	422 5	155 87 68	
				239				238	
5	166	750	467 5	202 130 72	125	246	426 5	161 88 73	
				311				311	SUMMATION OF RUN
6	160	203	461 5	191 128 63	141	286	442 5	173 109 64	B.M. 4-23 TO B.M. 4-24
				374				375	TOTAL BACKSIGHTS + 1523393 ✓
7	139	963	440 5	146 111 55	152	278	453 5	179 124 55	TOTAL FORESIGHTS - 1176629 ✓
				429				430	DIFF IN ELEV. + 346 764 ✓
8	141	449	442 5	178 104 74	122	017	423 5	158 86 72	
				503				502	
9	186	995	487 5	216 156 60	165	404	446 5	195 136 59	
				563	✓			561	✓
								563	✓
B.M. 4-24	1523393		✓		1176629		✓	1124	B.M. 4-24 (WATTS L-2B)
									SLAUSON AVE. & EVERETT AVE.
									SEE F.B. 1205-29

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. 4-24 TO B.M. 4-23
B.M. 4-24									B.M. 4-24 (WATTS L-2B)
1	144	005	445 5	177 111 66	184	755	485 5	217 151 66	SLAUSON AVE. & EVERETT AVE
									SEE F.B. 1205-29
2	127	829	428 5	159 96 63	135	483	436 5	166 104 62	
				129				128	⊼ WILKS
3	154	936	455 5	194 114 80	141	800	442 5	181 101 80	
				209				208	
4	126	668	427 5	172 80 92	175	878	476 5	221 130 91	
				301				299	
5	130	892	431 5	168 91 77	174	854	475 5	212 136 76	
				378				375	summation of run.
6	116	548	417 5	159 73 86	208	987	509 5	253 164 89	Total B.S. + 1054376 ✓
				464				464	Total F.S. - 1401369 ✓
7	112	785	413 5	151 73 78	181	224	482 5	221 142 79	diff. in elev. - 346.993 ✓
				542				543	
8	140	713	441 5	152 128 24	198	388	499 5	209 187 22	
				566				565 ✓	
								566 ✓	
B.M. 4-23	1054376 ✓				1401369 ✓			1131 ✓	B.M. 4-23 BELL 2A
									SLAUSON & FLORA AVE
									SEE F.B. 1205-28

F.B. 3742 PG. 150

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BAZEN

INDEXED [illegible] DATE

WEATHER HOT INST. NO. 96716

TIME 1:10 TO 2:00 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 4 '60

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 Hot
NOTES BY WILLIS TIME 1:15 TO 1:55 INST. NO. 26716
G. J. GALLI DATE 8-11-65 ROD NO. 2819
INDEXED DATE NOTES CHKD DATE NOV 4 65

F.B. 3742 Pg 151

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 4-24 TO B.M. 4-25
B.M. 4-24				185					106		B.M. 4-24 (WATTS L-2B)
1	217	790	518	5 249	64	138	995	439	5 171	65	SLAUSON AVE. & EVERETT AVE.
				146					112		SEE F.B. 1205-29
2	172	415	473	5 198	52	138	550	439	5 164	52	
				1/2 TAPE	116				174	117	T BAZEN
3	219	762	520	5 219	58	203	510	504	5 232	58	
				92	174				142	175	
4	116	388	417	5 140	48	166	800	467	5 190	48	
				136	222				147	223	
5	160	305	461	5 184	48	172	070	473	5 127	50	
				112	270				119	273	
6	148	345	449	5 184	72	153	470	454	5 187	68	
				124	342				113	341	SUMMATION OF RUN
7	153	250	454	5 182	58	142	000	443	5 171	58	B.M. 4-24 TO B.M. 4-25
				126	400				97	399	TOTAL BACKSIGHTS + 1668462
8	153	330	454	5 180	54	124	772	425	5 151	54	TOTAL FORESIGHTS - 1575642
				130	454				120	453	DIFF IN ELEV. + 92820
9	157	202	458	5 184	54	147	865	448	5 174	54	
				145	508				162	507	
10	169	675	470	5 193	48	187	610	488	5 212	50	
					556					557	
										556	
B.M. 4-25	1668462					1575642				1113	B.M. 4-25 (WATTS K2A)
											SLAUSON AVE & STATE ST.
											SEE F.B. 1205 30

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. 3742 PG. 152 JOB NO 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES M. BUSTRUM
INDEXED C. J. GALL DATE

WEATHER OVERCAST 'Hot' INST. NO. 26716
TIME 12:25- ROD NO. 9 E 19
NOTES CHKD DATE MAY 4 '65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 4-25 TO B.M. 4-24
B.M. 4-25									B.M. 4-25 (WATTS K-2A) SLAUSON AVE. & STATE ST. (BOYLE AVE.) SEE F.B. 1205-30
1	186	487	487 5	221 151 70	165	955	466 5	200 130 70	
2	132	000	433 5	174 90 84 154	178	870	479 5	220 136 84 154	↑ BOREN
3	145	042	446 5	183 107 76 230	154	522	455 5	192 116 76 230	
4	159 ~~154~~	000	460 5	198 119 79 309	133	735	434 5	172 93 79 309	
5	160	930	461 5	192 128 64 373	113	155	414 5	145 81 64 373	
6	207	127	508 5	238 175 63 436	218	005	519 5	249 187 62 435	
7	114	178	415 5	155 73 82 518	183	927	484 5	227 139 88 523	
8	150	000	451 5	166 134 32 530	199	390	500 5	213 185 28 551 ✓ 550 ✓ 1101 ✓	
	1254	764	✓		1347	559	✓		
BM 4-24									SUMMATION OF RUN B.M. 4-25 TO B.M. 4-24 TOTAL BACKSIGHT + 1254 764 ✓ TOTAL FORESIGHT - 1347 559 ✓ DIFF. IN ELEV. - 92 795 ✓

76P526 CE # 308 3-61

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 CHECKED 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				177				78	B.M. 4-25 (WATTS K-2A)
1	223	249	524 5	269 92	125	922	426 5	171 93	SLAUSON AVE. & STATE ST.
									SEE F.B. 1205-30
2	183	342	484 5	131 / 235 104	103	630	404 5	50 / 156 106	
				196				199	T. MATHER
3	212	117	513 5	157 / 267 110	143	784	444 5	90 / 197 107	
				306				306	
B.M. 4-26								306	B.M. 4-26 (WATTS J-2E)
	618	708			373	336		612	SLAUSON AVE. & SOTO BLVD.
									SEE F.B. 1205-31

SUMMATION OF RUN
B.M. 4-25 TO B.M. 4-26
TOTAL BACKSIGHTS + 618.708
TOTAL FORESIGHTS - 373.336
DIFF IN ELEV. + 245.372

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

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

NOTES BY WILKS DATE 8-12-65 TIME 6:30 - 6:45 ROD NO. 9 & 19

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 4

F.B. 3742 PG 153

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. 9 & 19 DATE NOV 4 '65

WEATHER Overcast, Hazy TIME 12:00 - 12:30 NOTES CHKD

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES Bustrum 8-12-65

INDEXED C. J. GALLI DATE

F.B. 3742 PG. 154

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									B.M. 4-26 WATTS J-2E
1	156	708	457 5	201 111 90	201	480	502 5	248 154 94	SLAUSON AVE & SOTO BLVD (MILES AVE)
2	102	162	403 5	145 59 86 176	180	542	491 5	223 137 86 180	SEE F.B. 1205-31
3	133	705	434 5	170 96 74 250	179	863	480 5	215 142 73 253	AT MATHER
4	139	512	440 5	166 113 53 303	215 ✓	493	516 5	292 188 54 307 ✓	
								303 ✓	
BM 4-25	532	087 ✓			777	378 ✓		610	BM 4-25 (WATTS K-2A) SLAUSON AVE & STATE ST. (BOYLE AVE.) SEE F.B. 1205-30

SUMMATION OF RUN
B.M. 4-26 TO B.M. 4-25
TOTAL BACKSIGHTS + 532.087 ✓
TOTAL FORESIGHTS - 777.378 ✓
DIFF IN ELEV. - 245.291 ✓

76P526 CE # 308 3-61

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 CHECKED 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. 4-27
B.M. 4-26													B.M. 4-26 (WATTS J-2E)
1	209	522	510	5	146 / 272	126	122	735	423	5	59 / 185	126	SLAUSON AVE & SOTO BLVD.
													SEE F.B. 1205-31
2	178	191	479	5	126 / 230	104	134	986	435	5	82 / 186	104	
						230						230	⊼ MATHER
3	161	331	462	5	138 / 184	46	180	703	481	5	157 / 204	47	
						276						277	
B.M. 4-27												276	B.M. 4-27 (WATTS J-2B)
	549	044					438	424				553	SLAUSON AVE. & PACIFIC BLVD.
													& SEE F.B. 1205-32

SUMMATION OF RUN

TOTAL BACKSIGHTS + 549.044

TOTAL FORESIGHTS − 438.424

DIFF IN ELEV. + 110.620

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

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

NOTES BY WILKS DATE 8-12-65 TIME 7:50-8:10 ROD NO. 9 & 19

INDEXED G. J. GAITE DATE NOTES CHKD. [illegible] DATE NOV 4 '65

F.B. 3742 PG. 155

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.

WEATHER HAZY SUN INST. NO. 96716
TIME ROD NO. 9 & 14
NOTES CHKD DATE

F.B. 3742 PG. 156 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES WILKS 8-12-65
INDEXED C. J. GALL DATE

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					143					157	B.M. 4-27 WATTS J-2B
1	162	206	463	5	181 38	176	547	497	5	197 40	SLAUSON AVE & PACIFIC BLVD.
2	140	381	441	5	184 44 42 140 88 126	168	158	469	5	213 124 89 129	SEE F.B. 1205-32
3	134	158	435	5	191 77 114 240	161	087	462	5	218 105 113 242	T MATHER
4	153	522	454	5	172 134 38 278	194	152	495	5	994 172 177 34 276 ✓ 278 ✓	
BM 4-26											BM 4-26 w&H S √-2E
	590	267	/			700	944	✓		554	S/Slauson Ave & Soto Blvd (Miles Ave.)
											see FB 1205-31

SUMMATION OF RUN
B.M. 4-27 TO B.M. 4-26
TOTAL FORESIGHTS + 590.267 ✓
TOTAL BACKSIGHTS - 700.944 ✓
DIFF IN ELEV. -110.677 ✓

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR COPIED 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. 4-27 TO B.M. 4-28
B.M. 4-27									B.M. 4-27
1	203	654	504 5	155/251 96	141	111	442 5	93/189 96	SLAUSON AVE. & PACIFIC BLVD.
									SEE F.B. 1205-32
2	189	952	490 5	140/238 98	147	855	448 5	99/195 96	
				194				192	
3	137	~~82~~ 802	438 5	80/194 114	144	768	445 5	87/202 115	
				308				307	
4	164	161	465 5	114/214 100	153	652	454 5	102/204 102	
				408				409	
5	147	562	448 5	85/209 124	174	732	475 5	111/237 126	
				532				5	
							1/2 STADIA	435	
6	161	248	462 5	135/187 52	176	760	477 5	176/200 48	
				584				583	
B.M. 4-28								584	B.M. 4-28 (WATTS H-2A)
	1004	379			938	878		1167	SLAUSON AVE. & ALAMEDA BLVD.
									SEE F.B. 1205-33

SUMMATION OF RUN
B.M. 4-27 TO B.M. 4-28
TOTAL BACKSIGHTS + 1004.379
TOTAL FORESIGHTS − 938.878
DIFF IN ELEV. + 65.501

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY WILKS DATE 8-12-65
INDEXED G. J. GALLI DATE
WEATHER OVERCAST INST. NO. 96716
TIME 7:15 - 7:45 ROD NO. 9 & 19
NOTES CHKD. [illegible] DATE NOV 4 '65

F.B. 3742 PG. 157

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	~~16~~										B.M. 4-28 (WATTS H-2A)
1	165	153	466 5	105 / 225	120	167	863	468 5	108 / 227	119	SLAUSON AVE & ALAMEDA
											SEE F.B. 1205-33
2	179	730	480 5	122 / 236	114 / 234	163	492	464 5	106 / 220	114 / 233	
3	138	485	439 5	81 / 194	113 / 347	165 ~~166~~ ~~138~~	832 ~~485~~	466 5 ~~439 5~~	107 / 223	116 / 349	
4	~~186~~	~~505~~	~~487 5~~	~~135 / 237~~	~~102 / 449~~	182	208	~~483 5~~	~~131 / 233~~	~~102 / 451~~	LOST. T.P.
~~5~~ 1	167	510	468 5	125 / 209	84	154	286	455 5	113 / 196	83	
2	138	781	439 5	97 / 180	83 / 167	128	780	429 5	86 / 170	84 / 167	
3	149	313	450 5	102 / 196	94 / 261	163	698	464 5	116 / 211	95 / 262	
4	143	873	444 5	90 / 197	107 / 368	155	745	456 5	101 / 209	108 / 370	+ 1065.744
5	176	573	477 5	133 / 219	86 / 454	187	030	488 5	144 / 230	86 / 456	− 1131.308
6	136	083	437 5	88 / 185	97 / 551	170	261	471 5	121 / 219	99 / 555	− 65.564
7	153	611	454 5	137 / 169	32 / 583	171	508	472 5	157 / 185	28 / 583	
B.M. 4-27										583 / 1166	B.M. 4-27
	1065744					1131 308					
						1065 744					
						− 65 564					

WEATHER OVERCAST INST. NO. 96716
TIME 9:00 - 10:10 ROD NO. 9 & 19
NOTES CHKD [signature] DATE NOV 4 '65

JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES WILKS 8-12-65
INDEXED C. J. GALLI DATE

F.B. 3742 PG. 158

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED 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. 4-28 TO B.M. 5-1
B.M. 4-28									B.M. 4-28 (WATTS H-2A)
1	169	904	470 5	151/187 36	175	903	476 5	156/194 38	SLAUSON AVE & ALAMEDA ST.
									SEE F.B. 1205-33
2	107 ~~127~~	504	408 ~~428~~ 5	54/160 106	210	258	511 5	158/262 104	
				142				142	
B.M. 5-1								142	B.M. 5-1 (WATTS H-2)
	277	408	✓		386	161	✓	284	ALAMEDA ST. & RANDOLPH ST.
									SEE F.B. 1206-6

SUMMATION OF RUN
B.M. 4-28 TO B.M. 5-1
TOTAL BACKSIGHTS + 277.408 ✓
TOTAL FORESIGHTS − 386.161 ✓
DIFF IN ELEV. − 108.753 ✓

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

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

NOTES BY WILKS DATE 8-12-65 TIME 7:50-8:00 ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 4 '65

F.B. 3742 PG. 159

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.

WEATHER PART CLOUDY INST. NO. 9676
TIME ROD NO. 9E19
NOTES CHKD DATE NOV 4 '65

F.B. 3742 PG. 160 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES HULKS 8-12-65
INDEXED G. L. GALLI DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 5-1 TO B.M. 4-28
B.M. 5-1				147				89	B.M. 5-1 (WATTS H-2)
1	200	618	501 5	254 107	143	383	444 5	197 108	ALAMEDA ST. & RANDOLPH ST.
				109				118	SEE F.B. 1205-33
2	188	178	489	207 38	136	547	437 5	154 36	T MATHER
				145				144 ✓	
B.M. 4-28								145 ✓	B.M. 4-28 (WATTS H-2A)
	388	796 ✓			279	930 ✓		289 ✓	ALAMEDA ST. & SLAUSON AVE.
									SEE F.B. 1206-6

SUMMATION OF RUN
B.M. 5-1 TO B.M. 4-28
TOTAL BACKSIGHTS + 388.796 ✓
TOTAL FORESIGHTS - 279.930 ✓
DIFF IN ELEV. + 108.866 ✓

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible]NGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR [illegible]ED 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 OVERCAST INST. NO. 26716

NOTES BY WILKS DATE 8-12-65 TIME 8:00 - 8:25 ROD NO 14 & 68

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

F.B. 3742 Pg. 161

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 5-1 TO B.M. 5-75
B.M. 5-1									B.M. 5-1 (WATTS H-2)
1	148	098	449	5 107 / 190 83	194	080	495	5 152 / 236 84	ALAMEDA ST. & RANDOLPH ST.
									SEE F.B. 1206-6
2	117	225	418	5 71 / 163 92	230	532	531	5 184 / 275 91	
				175				175	
3	69	218	370	5 8 / 130 122	196	089	497	5 134 / 257 123	
				297				298	
								297	
B.M. 5-75			✓				✓		B.M. 5-75
	334	541			620	701		595	ALAMEDA ST. & GAGE
									SEE F.B. ?

SUMMATION OF RUN

B.M. 5-1 TO B.M. 5-75

TOTAL BACKSIGHT + 334.541 ✓

TOTAL FORESIGHT - 620.701 ✓

DIFF IN ELEV. - 286.160 ✓

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 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. 5-75 TO B.M. 5-1
B.M. 5-75									B.M. 5-75
1	188 355	489 5	126 / 250	124	61 851	362 5	1/2 STADIA 61 / 122	122	ALAMEDA ST. & GAGE ~~SLAUSON~~
									SEE F.B. ?
2	239 969	540 5	184 / 294	110	128 955	429 5	72 / 184	112	
				234				234	
3	200 174	501 5	168 / 232	64	151 371	452 5	120 / 182	62	
				298				296	
B.M. 5-1								298	B.M. 5-1 (WATTS H-2)
	628 498				342 177			594	ALAMEDA ST. & RANDOLPH ST.
									SEE F.B. 1206-6

SUMMATION OF RUN
B.M. 5-75 TO B.M. 5-1
TOTAL BACKSIGHTS + 628.498
TOTAL FORESIGHTS - 342.177
DIFF IN ELEV. + 286.321

F.B. 3742 PG. 162 JOB NO. 0301.02
SURVEY OF L.A.CO. PRECISE LEVEL NET
SURVEY BY DEELER NOTES WILKS
INDEXED [illegible] DATE

WEATHER OVERCAST INST. NO. 96716
TIME 8:30 - 8:45 ROD NO. 9E19
NOTES CHKD [illegible] DATE NOV 4 '65

F.B. 3742 Pg. 169

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

SURVEY BY DREIER — WEATHER — INST. NO. 96716

NOTES BY — DATE 10 - 1965 — TIME — ROD NO. 9 & 19

INDEXED C. J. GALLI — DATE MAY 7 '85 — NOTES CHKD — DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	Right Mic.	Left.	Stadia	Right Mic.	Left.	Stadia	From / To
							L.A.Co. Precise Level Net
							Job No. 0301.02
							Differences in Elevations, Line No. 6
							B.M. Descriptions & Locations in F.B. 1207
							F.B. 3708-145, 185
							Dreier
							Wilks
							Mather
							Goodwin
							McKnight

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

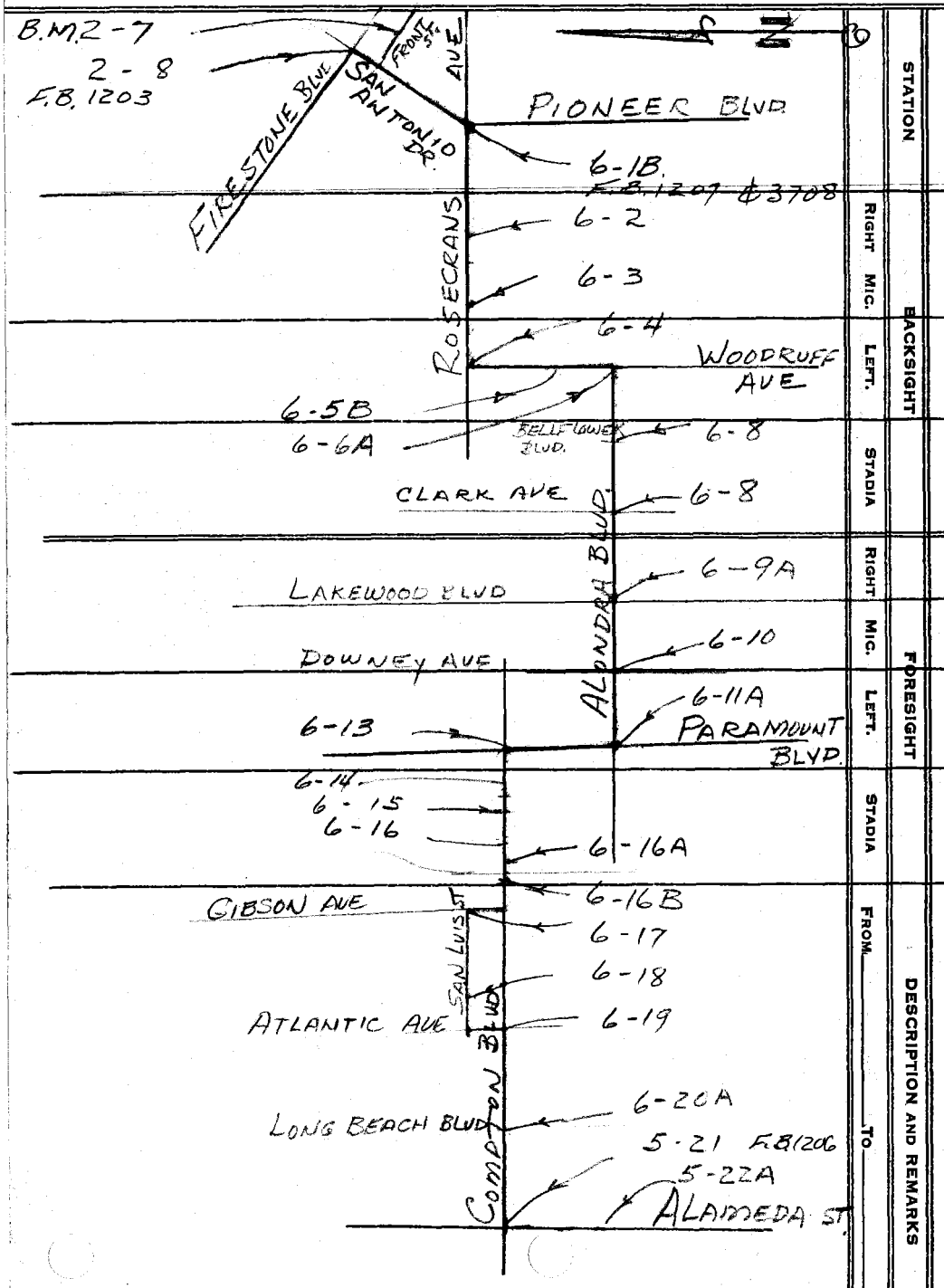
76P526 CE # 308 3-61

F.B. 3742 Pg. 170 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET WEATHER INST. NO. 96716

SURVEY BY DREIER NOTES DREIER 10-18-65 TIME ROD NO. 9&19

INDEXED C. F. GALLI DATE NOTES CHKD DATE



STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM TO

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

Do not extend notes this side of this line.

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

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO 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 BM 2-7 TO BM 2-8
B.M. 2-7									BM-2-7 (U.S.C.&G.S. V-98) N.W. COR
1.	78	804	379 5	62 / 94 32	144	578	445 5	161 / 127 34	FRONT ST. & CLARKEDALE AVE.
									SEE F.B. 1203-13
2.	156	664	457 5	173 / 139 34 / 66	139	885	440 5	157 / 121 36 / 70	T WILKS
3.	153	147	454 5	182 / 124 58 / 124	146	857	447 5	173 / 119 54 / 124	
4.	147	395	448 5	149 / 145 4 / 128	64	432	STEEL TAPE ~~[illegible]~~	66 / 62 4 / 128	
B.M. 2-8								128	B.M. 2-8 (U.S.C.&G.S. U.98) N.E. COR
	536	010			495	752		256	SAN ANTONIO DR. & FIRESTONE BLVD
	− 495	752							SEE F.B. 1203-14
	+ 40	258							

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

SURVEY BY G. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY BOB MATHER DATE 10-18-65 TIME 8:40 TO 8:55 ROD NO. 9-19

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE NOV 9 '65

F.B. 3742 PG. 171

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. 3742 PG. 172 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY GEO. NOTES MATHER 10-18-65
E. J.
INDEXED DATE
WEATHER CLEAR INST. NO. 96716
TIME 8:14 TO 8:35 ROD NO. 9-12
NOTES CHKD DATE NOV 9 65

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 2-8 TO BM 2-7
BM-2-8							BM-2-8 U.S.C.&G.S. V-98
1	61 236	STEEL TAPE	63 59 4	145 422	446 5	147 143 4	SAN ANTONIO DR. & FIRESTONE BLVD.
							SEE F.B. 1203-14
2	152 578	453 5	179 125 54 58	157 210	458 5	183 131 52 56	
3	118 325	419 5	136 100 36 94	135 578	436 5	152 117 35 91	T WILKS
4	144 327	445 5	127 160 33 127	78 565	379 5	62 94 32 123	
						127	
B.M. 2-7							B.M. 2-7 (U.S.C.&G.S. V-98)
	476 466 ✓			- 516 775 ✓		250	FRONT ST. & CLARKDALE AVE
				+ 476 466 ✓			SEE F.B. 1203-13
				- 40 309 ✓			

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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. DREES WEATHER CLEAR INST. NO. 9671
NOTES BY BOB MATHER DATE 10-18-65 TIME 9:00 TO 9:45 ROD NO. 2-12
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 9 '65

F.B. 3742 Pg. 173

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 2-8 TO BM 6-1B
BM 2-8									BM-2-8 SAN ANTONIO DR. & FIRESTONE SEE F.B. 1203-14
1	63	652	STEEL TAPE	65 61 4	146	602	447 5	148 144 4	
2	145	571	446 5	172 119 53 57	157	662	458 5	184 130 54 58	
3	151 ~~145~~	880	~~452~~ ~~446~~ 5	187 115 72 129	199	246	500 5	235 162 73 131	T WILKS
4	148	105	449 5	176 121 55 184	147	978	448 5	175 119 56 187	
5	131	598	432 5	168 95 73 257	175	938	476 5	210 140 70 257	
6	147	190	448 5	182 112 70 327	165	341	466 5	201 130 71 328	
7	142	405	443 5	167 117 50 377	185	630	486 5	213 156 57 385	
8.	143	494	445 5	169 117 52 429	183	257	484 5	212 154 58 443	
9.	122	943	423 5	153 91 62 491	178	150	479 5	205 151 54 ~~497~~	
10.	132	108	433 5	151 113 38 529	194	842	495 5	210 178 32 529 ✓	
B.M. 6-1B								529 ✓ 1058 ✓	B.M. 6-1B (WHITTIER C-12A R.mm 4) PIONEER BLVD. & ROSECRANS AVE SEE F.B. 1207-147
	1328 ~~946~~	✓		-	1734 646 ✓				
				+	1328 ~~946~~ 936 ✓				
				-	405 ~~440~~ 700 ✓				

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 BM 6-1B TO BM 2-8
B.M. 6-1B	-			186				87	B.M. 6-1B WHITTIER C-12A R.M. #4
1	217	959	518 5	248 62	119	370	420 5	151 64	ROSECRANS AVE. & PIONEER BLVD.
									SEE F.B. 1207-145, 147
2	196	545	497 5	142 250 108	121	202	422 5	68 175 107	
				170				171	
3	192	155	493 5	138 246 108	151	489	452 5	96 206 110	
				278				281	
4	184	428	485 5	140 227 87	140	253	441 5	100 180 80	⊼ Mather
				365				361	
5	147	332	448 5	96 198 102	88	592	389 5	35 141 106	
				467				467	
6	154	838	455 5	124 185 61	148	493	449 5	117 178 61	
				528				528	
7	151	882	452 5	149 153 4	70	142	Tape	68 72 4	
				532				532	
B.M. 2-8								532	B.M. 2-8
+	1245	139			839	541		1064	SAN ANTONIO DR. & FIRESTONE BLVD.
−	839	541							See F.B. 1203, 14
+	405	598							

WEATHER Hot clear INST. NO. 96716

TIME 10:45-11:30 ROD NO. 9819

NOTES CHKD [signature] DATE NOV 9 '65

F.B. 3742 PG. 174 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 10-27-65

INDEXED [signature] DATE

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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. DREIER WEATHER CLEAR INST. NO. 2776
NOTES BY BOB MATHER DATE 10-18-65 TIME 9:45 TO 10:45 ROD NO. 2418
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 9 '65
F.B. 3742 PG. 175

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM-6-1B TO BM 6-2
BM 6-1B									BM 6-1B (WHITTIER C-12A RM #4
1.	215	763	516	5 236 193 43	170	042	471	5 191 148 43	PIONEER BLVD. & ROSECRANS
									SEE F.B. 1207-147
2.	179	841	480	5 209 149 60 103	139	964	440	5 169 109 60 103	
3.	150	131	451	5 179 122 57 160	196	030	497	5 225 167 58 161	T WILKS
4.	103	282	404	5 132 75 57 217	150	736	451	5 177 123 54 215	
5.	130	273	431	5 166 93 73 290	152	481	453	5 189 116 73 288	
6.	130	633	431	5 157 104 53 343	144	060	445	5 173 115 58 346	
7.	146	591	447	5 172 119 53 396	155	964	456	5 180 130 50 396	F.S. - 2190869 ✓
8	140	755	441	5 173 108 65 461	136	932	437	5 169 103 66 462	B.S. + 2065452 ✓
9.	131	780	432	5 156 107 49 510	128	430	429	5 153 104 48 510	DIFF. ELEV. - 125.417 ✓
10.	154	243	455	5 185 124 61 571	138	425	439	5 169 107 62 582	824 ✓
									823 ✓
11.	152	678	453	5 179 125 54 625	152	890	453	5 179 125 54 626	TOTAL STADIA 1647 ✓
12.	146	151	447	5 174 118 56 681	163	717	464	5 170 136 54 680	
13	140	470	441	5 167 113 54 735	156	371	457	5 182 130 52 787	
14	142	861	443	5 186 98 88 823	204	827	505	5 250 158 92 824 ✓	ROSECRANS & STUDEBAKER F.B. 1207-7
B.M. 6-2	2065452		72		2190869				BM 6-2

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 BM 6-2 TO BM 6-1B
B.M. 6-2									B.M. 6-2
1	199	440	500 5	247 151 96	147	400	448 5	195 99 96	ROSECRANS AVE. & STUDEBAKER RD. SEE F.B. 1207-7
2	162	260	463 5	222 102 120 216	155	060	456 5	215 95 120 216	
3	164	070	465 5	217 111 106 322	159	214	460 5	213 105 106 322	X WILKS
4.	152	453	453 5	203 101 102 424	135	600	436 5	187 84 103 425	
5	147	910	448 5	198 96 102 526	134	222	435 5	185 83 102 527	
6.	158	400	459 5	197 118 79 605	139	965	440 5	179 100 79 606	
7.	218	090	519 5	1/2 213 157 122 727	127	330	428 5	188 67 121 727	
8.	147	880	448 5	181 113 68 795	172	000	473 5	206 138 68 795	
9.	149	536	450 5	162 136 26 821	203	290	504 5	216 190 26 821 ✓	
BM 6-1B								821 ✓	
	+1500	039 ✓			~~1374~~	~~089~~		1642 ✓	
	-1374	089 ✓			-1374	081 ✓			
	+125	958 ✓							

F.B. 3742 PG. 176

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES MATHER 10-22-65

INDEXED C. J. CA DATE

JOB NO. 0301.02

WEATHER HOT

TIME 9:30 TO 10:15

NOTES CHKD. [illegible] DATE NOV 5

ROD NO. 9 & 19

INST. NO. 96716

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 Hot Clear INST. NO 96716
NOTES BY WILKS & J. GALLI DATE 10-22-65 TIME 1:45 - 2:30 ROD NO 2819
INDEXED DATE NOTES CHKD DATE NOV 9 '65
F.B. 3742 Pg. 177

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-2 TO B.M. 6-1B
B.M. 6-2				159				96	B.M 6-2
1	204	872	505	5 249 90	142	502	443	5 188 92	ROSECRANS & STUDEBAKER RD
									SEE F.B. 1207-7
2	162	046	463	5 126 198 72	143	015	444	5 107 180 73	
				162				165	T DREIER
3	163	048	464	5 127 199 72	159	480	460	5 125 194 69	
				234				234	
4	139	425	440	5 99 179 80	154	611	455	5 114 194 80	RERUN
				314				314	
5	147	696	448	5 99 195 96	151	640	452	5 104 199 95	
				410				409	
6	166	718	467	5 133 200 67	151	859	452	5 117 185 68	
				477				477	
7	164	936	465	5 131 197 66	160	070	461	5 127 193 66	
				543				543	
8	179	743	480	5 143 215 72	150	865	451	5 114 186 72	
				615				615	
9	165	100	466	5 1/2 128 165 74	164	829	365	5 102 26 76	
				689				691	
10	160	315	461	5 124 196 72	190	532	491	5 154 226 72	
				761				763	
11	174	870	475	5 144 204 60	233	610	534	5 202 264 62	
				821 ✓				825 ✓	
B.M. 6-1B								821 ✓	B.M. 6-1B
+	1828	769	✓		1803	013	✓	1646 ✓	ROSECRANS BLVD. & PIONEER AVE.
-	1803	013	✓						SEE F.B. 1207-147
+	125	756	✓						

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.

WEATHER Hot Clear INST. NO. 96716
TIME 2:45 - 3:45 ROD NO. 8 & 19
NOTES CHKD DATE NOV 9 '65

F.B. 3742 Pg. 178 JOB NO. 030102
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY G.E.D. NOTES D.L.N.
INDEXED C. J. GALL DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-1B TO B.M. 6-2
B.M. 6-1B									B.M. 6-1B
1	238	340	539 5	202 / 272 70	167	090	468 5	132 / 202 70	Rosecrans & Pioneer
2	177	244	478 5	146 / 208 62	164	764	465 5	132 / 196 64	SEE F.B. 1207-14 7
3	91	633	392 5	54 / 128 74	192	908	493 5	155 / 228 73	
4	144	185	445 5	109 / 180 71	150	000	451 5	113 / 187 74	RERUN
5	143	038	444 5	103 / 183 80	168	561	469 5	127 / 209 82	
6	159	798	460 5	125 / 194 69	181	478	482 5	142 / 220 78	
7	143	730	444 5	102 / 185 83	124	952	425 5	87 / 162 75	
8	159	385	460 5	126 / 192 66	151	925	452 5	122 / 181 59	
9	160	575	461 5	122 / 198 76	160 ~~122~~	532	461 5 E	122 / 198 76	
10	148	225	449 5	107 / 189 82	173	470	474 5	134 / 212 78	
11	152	868	453 5	109 / 195 86	209 ✓	~~163~~ 442	510 5	164 / 253 89	
				819				818 ✓	
								819 ✓	
B.M. 6-2			✓						B.M. 6-2
	1719	021			− 1844	822 ✓		1637	Rosecrans & Studebaker
					+ 1719	021 ✓			SEE F.B. 1207-7
					− 125	801 ✓			

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 DREIER WEATHER SUNNY INST. NO. 26716
NOTES BY WILKES DATE 10-18-65 TIME 11:05-11:30 ROD NO. 9415
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 9 '65
F.B. 3742 Pg. 179

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 6-2 TO B.M. 6-3
B.M. 6-2				162					131		B.M. 6-2
1	190	684	491	5 218	56	160	149	461	5 189	58	ROSECRANS & STUDEBAKER
				108					127		SEE F.B. 1207-7
2	142	260	443	5 176	68	158	725	459	5 189	62	
				½ 126	124					120	
3	166	713	467	5 186	80	152	225	453	5 194	84	
				130	204				½ 53	204	
4	185	700	486	5 240	110	53	467	354	5 110	114	
					314					318 ✓	
										314	
	685	357 ✓				524	566 ✓			632 ✓	
B.M. 6-3	524	566 ✓									B.M. 6-3 (F.C. 75-9C)
	160	~~989~~ 791 ✓									IN FRONT OF DAIRY
											ROSECRANS E. OF S.G. RIVER
											SEE F.B. 1207-8

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. 9616 ROD NO. 9419 DATE NOV 9 '65

WEATHER Clear TIME 9:05 - 9:25 NOTES CHKD. [illegible]

F.B. 3742 PG. 180 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Wilks 10-22-65

INDEXED C. J. GALLI DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 6-3 TO B.M. 6-2
B.M. 6-3				½ 59				112	B.M. 6-3
1	59	905	360 5	121 124	174	945	475 5	236 124	ROSECRANS AVE, 300 FT. E. S.G. RIVER
				49				99	SEE F.B. 1207 - 8
2	98	288	399 5	147 98	148	179	449 5	197 98	
				222				130 222	
3	183	313	484 5	136 230 94	179	184	480 5	228 98	
				316 ✓				320 ✓	
B.M. 6-2			✓				✓	316 ✓	B.M. 6-2
	341	506			502	308		636	Rosecrans Ave & Studebaker Rd.
					+ 341	506	✓		
					− 160	802			

76P526 CE # 308 3-61

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

E: ANY ADDITIONS OR CHANGES
HIS SHEET MUST BE MADE OR
CELED 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 DREIER WEATHER SUNNY INST. NO. 26716
NOTES BY WILKS DATE 10-18-65 TIME 11:30-4:15 ROD NO. 2819
INDEXED C. J. GALLI DATE NOTES CHKD. DATE NOV 9 '65

F.B. 3742 Pg. 181

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M. 6-3 (F.C. 75-9c) TO B.M. 6-4
B.M. 6-3					188					27	B.M. 6-3 (F.C. 75-9c)
1	199	441	500	5	210 22	41	617	342	5	55 28	ROSECRANS AVE., E. of S.G. RIVER
					222					15	SEE F.B. 1207-8
2	236	055	537	5	236 28	29	278	330	5	93 28	
					126 50					178 56	
3	168	242	469	5	210 84	208	929	509	5	248 74	
					134					243 130	
4	36	593	337	5	20 52 32	258	187	559	5	273 30	
					166					157 160	
5	53	290	354	5	22 84 62	183	195	484	5	309 52	
					228						
6						186	926	489	5	155 217 62	
6					94					160 222	
6	126	858	427	5	158 64	169	009	470	5	198 58	
					292					142 280	
7	110	981	411	5	73 147 74	181	534	482	5	220 78	
					366					1/2 145 358	
8	174	252	475	5	434 214 80	145	391	446	5	186 82	
					446					440 ✓	
										446	
B.M. 6-4	1105	692	✓		—	1220	87	✓		686 ✓	B.M. 6-4
					+	1105	692	✓			ROSECRANS & WOODRUFF
					—	115	179	✓			SEE F.B. 1207-9

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. 6-4 TO B.M. 6-3
B.M. 6-4									B.M. 6-4
1	15~~2~~3	095	454 5	126 / 179 53	179	473	480 5	150 / 208 58	WOODRUFF AVE & ROSECRANS AVE
									SEE F.B. 1207-9
					~~191~~	~~921~~	~~492 5~~	~~141 / 241 100~~	
2	191	921	492 5	141 / 241 100 / 153	128	265	429 5	78 / 178 100 / 158	
3	204	305	505 5	148 / 260 112 / 265	84	513	385 5	31 / 138 107 / 265	
4	282	268	583 5	½ 258 / 282 48 / 313	5	129	306 5	½ 5 / 28 46 / 311	
* 5	218	292	519 5	185 / 251 66 / 379	142	355	443 5	110 / 174 64 / 375	
6	68	590	369 5	51 / 85 34 / 413	261	659	562 5	245 / 277 32 / 407	
~~7~~					~~60~~	~~228~~	~~361 5~~	~~45 / 75 3~~	
7	60	228	361 5	45 / 75 30 / 443	262	685	563 5	243 / 280 37 / 444	
								443	
B.M. 6-3	+ 1178	699			1064	079		887	B.M. 6-3
	− 1064	079							ROSECRANS AVE. E. of S.G. RIVER
	+ 114	620							SEE F.B. 1207-8

SEE RERUN

WEATHER WARM-CLEAR INST. NO. 96716

TIME 8:30-9:05 ROD NO. 9819

NOTES CHKD [signature] DATE NOV 9 '65

F.B. 3742 PG. 182 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES WILKS 10-22-65

INDEXED C. J. GALL DATE

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

RERUN

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-4 TO B.M. 6-3
B.M. 6-4				133 / 200 / 733				153 / 219	B.M. 6-4
1	166	680	467	5 67	186	860	487	5 66	Rosecrans Blvd. & Woodruff Ave
								87	See F.B. 1207, 9
2	191	753	492	5 144 / 237 93	132	768	433	5 177 90	
				160				10 156	Rerun
3	194	700	495	5 140 / 248 108	66	911	367	5 122 112	
				268				1/2 19 268	T Mather
4	260	490	561	5 240 / 280 40	19	204	320	5 39 40	
				308				105 308	
5	244	941	545	5 209 / 279 70	140	893	441	5 175 70	
				378				1/2 263 378	
6	41	098	342	5 18 / 63 45	283	391	584	5 283 40	
				423				208 418	
7	67	370	368	5 56 / 78 22	221	734	522	5 234 26 ✓	
				445				444 ✓	
B.M. 6-3			✓				✓	445	B.M. 6-3
+	1167	032	✓		1051	761		889	Rosecrans Blvd. E. of S.G.
−	1051	761	✓						
+	115	271							

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER WEATHER Hot INST. NO. 2674
NOTES BY WILKS DATE 10-22-65 TIME 1:10-1:40 ROD NO. 2619
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 9 '65

F.B. 3742 Pg. 183

F.B. 3742 Pg. 184 JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED C. J. GAL DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

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 TO

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO 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 BM. 6-4 TO BM 6-5-C
BM. 6-4									BM. 6-4
1	148	160	449 5	174 122 52	183	768	484 5	209 157 52	ROSECRANS AVE & WOODRUFF AVE
									SEE F.B. 1207-9
2.	159	176	460 5	183 135 48 100	181	387	482 5	205 157 48 100	
3.	156	380	457 5	181 130 51 151	158	122	459 5	183 131 52 152	π WILKS
4.	131	823	432 5	159 103 56 207	184	011	485 5	214 154 60 212	
5.	154	559	455 5	178 131 47 254	159	234	460 5	181 137 44 256	
6.	134	337	435 5	154 114 40 294	162	635	463 5	181 144 37 293	
								294	BM. 6-5-C
B.M 6-5C									WOODRUFF AVE. & COMPTON BLVD. N.E. COR
	884	435			1029	157		587	SEE F.B. 3708-155
					+ 884	435			
					- 144	722			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. DREIER WEATHER CLEAR INST. NO. 86716
NOTES BY BOB MATHER DATE 10-18-65 TIME 1:15 TO 1:38 ROD NO. 9819
INDEXED [illegible] DATE NOV 9 '65 NOTES CHKD [illegible] DATE NOV 9 '65

F.B. 3742 PG. 185

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. 6-5C TO B.M. 6-4
B.M. 6-5C									B.M. 6-5C
1	~~168~~	~~546~~	~~469~~ 5	~~204~~ 132 72	128	848	429 5	~~168~~ 88 80	WOODRUFF AVE & COMPTON BLVD. SEE F.B. 3708-155
2			5		~~142~~	~~105~~	~~443~~ 5	~~176~~ 109 67	
									⊼ G.E.D.
~~3~~			~~5~~				~~5~~		
1.	167	665	468 5	206 128 78	127	890	428 5	165 89 76	
2.	174	816	475 5	216 132 84 162	139	630	440 5	182 96 86 162	
3.	192	915	493 5	231 153 78 240	152	205	453 5	193 111 82 244	
4.	171	722	472 5	194 148 46 286	142	635	443 5	163 121 42 286 ✓	
B.M. 6-4								286 ✓	B.M. 6-4
	+707	118 ✓			-562	360 ✓		572	WOODRUFF AVE & ROSE CRANS BLVD. SEE F.B. 1207-9
	-562	360 ✓							
	144	758 ✓							

F.B. 3742 PG. 186

JOB NO. 0301.02

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY DREIER NOTES MATHER 10-21-65

INDEXED [illegible] DATE

WEATHER HOT

TIME 3:16 TO

NOTES CHKD [illegible]

INST. NO. 96716

ROD NO. 9EM

DATE NOV

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 E. DREIER WEATHER CLEAR INST. NO. 26716
NOTES BY BOB MATHER DATE 12-18-65 TIME 1:40 TO 2:12 ROD NO. 788
INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE
F.B. 3792 Pg. 187

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 6-5C TO BM 6-6A
BM 6-5C									B.M. 6-5C
1.	139	265	440	5	158	129	459	5	N.E.COR WOODRUFF AVE & COMPTON BLVD.
				167 112 55				185 131 54	SEE F.B. 3708-155
2.	~~159~~ 093		~~451~~ 452	5	151	815	452	5	
				176 124 52 107				177 125 52 106	
3.	148	587	449	5	169	700	470	5	
				174 122 52 159				196 142 54 160	
4.	155	852	456	5	193	818	494	5	T WILKS
				185 125 60 219				223 163 60 220	
5.	160	969	461	5	189	260	490	5	
				193 127 66 285				220 158 62 282	
6.	133	212	434	5	165	303	466	5	
				156 110 46 331				191 139 52 334	
7.	142	785	443	5	165	350	464	5	
				168 116 52 383				190 140 50 384	
8.	164	108	465	5	161	806	462	5	✓
				189 139 50 433				185 137 48 432	
								433 865	✓ BM. 6-6A ALONDRA BLVD. & WOODRUFF AVE. N.W. COR
B.M. 6-6A									SEE F.B. 1207-11
	1194	871	✓						
					−	1355	181	✓	
					+	1194	871	✓	
					−	160	310	✓	

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. 6-6A TO B.M. 6-5C
B.M. 6-6A									B.M. 6-6A
1.	176	589	477 5	225 126 99	149	408	450 5	197 101 96	ALONDRA BLVD. & WOODRUFF AVE
									SEE F.B. 1207-11
2.	186	338	481 5	235 137 98 197	122	782	423 5	172 72 100 196	
3.	174	102	475 5	224 124 100 297	137	262	438 5	187 88 97 293	T G.E.D.
4.	161	075	462 5	194 128 66 363	149	500	450 5	180 117 63 356	
5.	161	285	462 5	194 129 65 428	139	938	440 5	175 104 71 427 ✓ 428 ✓	
								855 ✓	
B.M. 6-5C	+859	389 ✓			-698	890 ✓			B.M. 6-5C N.E. COR
	-698	890 ✓							WOODRUFF AVE & ~~ROSECRANS~~ COMPTON BLVD
	+160	499 ✓							SEE F.B. 3708-155

F.B. 3742 PG. 188

JOB NO. 030102

SURVEY OF L.A.Co. PRECISE LEVEL LINES

SURVEY BY G.E.D. NOTES MATHER 10-21-65

INDEXED C. J. GALLI DATE

WEATHER HOT 98° INST. NO. 96716

TIME 2:45 TO 3:15 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 9 '65

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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. PFEIFER WEATHER CLEAR INST. NO. 96716
NOTES BY WILKS DATE 10-18-65 TIME 2:15 TO 2:45 ROD NO. 9812
INDEXED C. J. CALL DATE NOTES CHKD [illegible] DATE [illegible]
F.B. 3742 PG. 189

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
				FROM BM. 6-6A TO BM. 6-7			
BM 6-6A							BM. 6-6A
			195			196	ALONDRA BLVD. & WOODRUFF AVE.
1	171 364	472 5	147 48	162 323	463 5	131 48	SEE F.B. 1207-11
			138			116	
2	163 990	464 5	189 51	145 620	446 5	174 58	
			154 99			123 106	
3	183 210	484 5	212 58	149 012	450 5	175 52	
			124 157			128 158	
4.	160 183	461 5	196 72	162 553	463 5	196 68	↑ WILKS
			104 229			111 226	
5.	138 130	439 5	172 68	147 448	448 5	183 72	
			111 297			190 298	
6.	137 711	438 5	164 53	217 345	518 5	244 54	
			350			352	
						350 ✓	
B.M. 6-7	954 588 ✓			984 301 ✓		702	B. M. 6-7
			−	954 588 ✓			ALONDRA BLVD. & BELLFLOWER BLVD.
			+	29 713 ✓			SEE F.B. 1207-12
			−				

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. 6-7 TO B.M. 6-6A
B.M. 6-7									B.M. 6-7
1.	228	000	529 5	273 / 183 90	138	700	439 5	183 / 93 90	ALONDRA & BELLFLOWER BLVD. SEE F.B. 1207-12
2.	150	865	451 5	181 / 119 62 / 152	160	000	461 5	192 / 128 64 / 154	
3.	146	670	447 5	199 / 92 107 / 259	156	300	457 5	209 / 102 107 / 261	π WILKS
4.	130	100	431 5	176 / 84 92 / 351	170	700	471 5	217 / 122 95 / 356 / 351	
BM 6-6A	+655	635	✓		+625	700	✓	707	B.M. 6-6A
	−625	700	✓						ALONDRA BLVD & WOODRUFF
	+29	935	✓						SEE F.B. 1207-11

F.B. 3742 PG. 190

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

SURVEY BY G.E.D. NOTES MATHER 10-21-65

INDEXED C. J. GALLI DATE

WEATHER SUNNY INST. NO. 96716

TIME 2:00 TO 2:25 ROD NO. 9819

NOTES CHKD [signature] DATE NOV 9 '65

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 DEELER WEATHER SUNNY INST. NO. 96716
NOTES BY WILKES DATE 10-18-65 TIME 2:45 - 3:15 ROD NO. 9819
INDEXED K. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 9 '65
F.B. 3742 Pg. 191

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-7 TO B.M. 6-8
B.M. 6-7				180				143	B.M. 6-7
1	195	104	496 5	210 30	159	830	460 5	175 32	ALONDRA & BELLFLOWER BLVDS.
				114				131	SEE F.B. 1207-12
2	145	900	446 5	176 62	159	215	460 5	188 57	
				80 92				121 89	
3	114	223	415 5	148 68	157	473	458 5	193 72	
				88 160				123 161	
4	129	358	430 5	169 81	162	999	463 5	201 78	T MATHER
				122 241				24 239	
5	158	615	459 5	194 72	60	818	361 5	96 72	
				½ 24 313				195 311	
6	24	245	325 5	59 70	231	517	532 5	167 72	
				383	✓				383 ✓
									383 ✓
B.M. 6-8	767	445	✓		− 931	852	✓		766 ✓ B.M. 6-8
					+ 767	445	✓		ALONDRA BLVD. & CLARK AVE.
					= 164	407	✓		1207-13

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. 3742 PG. 192 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES KLUES 10-21-65

INDEXED C. J. GAL DATE

WEATHER Hot CLEAR INST. NO. 9676

TIME 1:35 TO 1:45 ROD NO. 9819

NOTES CHKD. DATE

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM B.M. 6-8 TO B.M. 6-7
B.M. 6-8				1/4 203					102		B.M. 6-8
1	258	939	559 5	258	110	155	256	456 5	208	106	ALONDRA BLVD. & CLARK AVE
				104		K			90		SEE F.B. 1207-13
2	153	228	454 5	201	97	140	428	441 5	190	100	
				126	207				71	206	
3	181	961	482 5	236	110	127	880	428 5	183	112	
				131	317				139	318	
4	165	472	466 5	198	67	171	767	472 5	203	64	
					384					382 ✓	
										384 ✓	B.M. 6-7
B.M. 6-7											ALONDRA & BELLFLOWER BLVDS.
+	159 600 ✓					595 331 ✓				766 ✓	SEE F.B. 1207-12
−	595 331 ✓										
+	164 269 ✓										

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO 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 DREIER WEATHER SUNNY INST. NO. 96716
NOTES BY Weeks & J. GALLI DATE 10-18-65 TIME 3:20 - 3:55 ROD NO. 98 12
INDEXED DATE NOTES CHKD DATE NOV 9 '65

F.B. 3742 Pg. 193

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-8 TO B.M. 6-9A
B.M. 6-8				157				107	B.M. 6-8
1	194	203	495 S	231 74	141	066	442 S	176 69	ALONDRA BLVD. & CLARK AVE
				127				113	SEE F.B. 1207-13
2	161	808	462 S	195 68	147	425	448 S	181 68	
				142				137	
3	154	862	455 S	181 53	148	920	449 S	178 60	
				195				197	
4	151	583	452 S	185 68	162	649	463 S	196 68	
				263				265	T MATHER
5	158	642	459 S	191 66	159	180	460 S	193 67	
				329				332	
6	149	943	450 S	172 46	147	798	448 S	172 50	
				375				382	
7	132	707	433 S	143 22	145	519	446 S	158 26	
				397 ✓				408 ✓	
								397 ✓	
								805 ✓	
B.M. 6-9A	1103	748 ✓			1052	557 ✓			B.M. 6-9A
	− 1052	557 ✓							ALONDRA & LAKEWOOD BLVDS.
									SEE F.B. 1207-14
	+ 51	191 ✓							

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. 3742 PG. 194 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY G.E.P. NOTES Wilkes 10-21-65

INDEXED L. J. GALLI DATE 10-

WEATHER Hot Clear INST. NO. 9676

TIME 1:10 TO 1:35 ROD NO. 9419

NOTES CHKD. DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM B.M. 6-9A TO B.M. 6-8
B.M. 6-9A			134				104		B.M. 6-9A
1	174 924	475 5	214	80	143 770	444 5	182	78	ALONDRA BLVD. & LAKEWOOD BLVD.
			87				112		SEE F.B. 1207-14
2	135 665	436 5	185	98	162 570	463 5	212	100	
			108	178			127	178	
3	161 247	462 5	214	106	180 253	481 5	232	105	
		1/2	171	284	207		154	283	
4	171 574	472 5	223	184	183 076	508 5	259	105	
				388				388 ✓	
B.M. 6-8								388 ✓	B.M. 6-8
	643 410 ✓			—	694 469 ✓			776	ALONDRA BLV. & CLARK AVE.
				+	643 410 ✓				SEE F.B. 1207-13
				—	51 059 ✓				

76P526 CE # 308 3-61

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

E: ANY ADDITIONS OR CHANGES
HIS 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 DREIER WEATHER SUNNY INST. NO. 9676
NOTES BY Wilks, DREIER DATE 10-19-65 TIME 8:25 TO 3:50 ROD NO. 9819
INDEXED C. J. GALL DATE NOTES CHKD DATE NOV 9 '65

F.B. 3742 PG. 195

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM B.M. 6-9A TO B.M. 6-10
B.M. 6-9A									B.M. 6-9A
1	163	068	464 5	203 122 81	178	059	479 5	220 136 84	LAKEWOOD & ALONDRA BLVDS.
									SEE F.B. 1207-14
2	152	517	453 5	181 123 58 139	175	955	475 5	201 147 54 138	↑ WILKS
3	141	518	442 5	174 108 66 205	148	045	449 5	181 115 66 204	
4	147	343	448 5	179 115 64 269	160	558	461 5	192 128 64 268	
5	144	040	445 5	184 104 80 349	162	636	463 5	203 121 82 350	
6	139	600	440 5	174 104 70 419	194	120	495 5	230 158 72 422 ✓	
								✓	
B.M. 6-10								419	B.M. 6-10
	888	086	✓	−	1018	373 ✓		841 ✓	ALONDRA BLVD. & DOWNEY AVE N.E.COR.
				+	888	086 ✓			SEE F.B. 1207-15
				−	130	287 ✓			

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. 3742 PG. 196 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.P. NOTES MATHER 10-21-65

INDEXED C. J. CALL DATE

WEATHER HOT! INST. NO. 96716

TIME 11:27 TO 11:57 ROD NO. 9 & 19

NOTES CHKD. DATE NOV 9 '65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 6-10 TO B.M. 6-9A
B.M. 6-10									B.M. 6-10
1	198	500	498	5	142	390	443	5	ALONDRA BLVD. & DOWNEY AVE, N.E. COR
				236 158 78				181 103 78	SEE F.B. 1207-15
2	155	666	456	5	133	956	434	5	
				206 104 102 180				184 82 102 180	
3	157	760	458	5	132	680	433	5	T WILKS
				208 106 102 282				183 81 102 282	
4	151	860	452	5	141	532	442	5	
				192 110 82 364				182 100 82 364	
5	180	412	481	5	162	200	463	5	
				208 151 57 421 ✓				190 135 55 419 ✓	
								421 ✓	
B.M. 6-9A								840	B.M. 6-9A
+	843	198 ✓							ALONDRA BLVD. & LAKEWOOD BLVD.
−	712	758 ✓			712	758 ✓			SEE F.B. 1207-14
+	130	440							

76P526 CE # 308 3-61

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 B.M. 6-10 TO B.M. 6-11A
B.M. 6-10									B.M. 6-10
1	175	606	476 5	202 148 54	137	975	438 5	164 110 54	ALONDRA BLVD. & DOWNEY AVE
									SEE F.B 1207-15
2	155	941	456 5	185 126 59 113	146	400	447 5	175 117 58 112	↑ WILKS
3	174	345	475 5	206 142 64 177	136	617	437 5	168 104 64 176	
~~5~~ 4	157	031	458 5	190 124 66 243	142	380	443 5	175 109 66 242	
5	161	192	462 5	191 131 60 303	138	117	439 5	167 110 57 299	
6	153	018	454 5	181 125 56 359	175	146	476 5	205 145 60 359	
7	174	265	475 5	208 140 68 427	175	311	476 5	209 140 69 428	
B.M. 6-11A								427	B.M. 6-11A
+	1151	398			1051	946		855	ALONDRA BLVD. & PARAMOUNT BLVD. S.W. COR.
−	1051	946							SEE F.B. ~~3807~~ 3708-167
+	99	452							

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

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

NOTES BY DREIER DATE 10-19-65 TIME 8:52 TO 9:21 ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD [signature] DATE NOV 9 '65

F.B. 3742 PG. 197

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. 9 & 19 DATE NOV 9 '65

WEATHER HOT TIME 10:55 TO 11:25 NOTES CHKD. [illegible]

F.B. 3742 PG. 198 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES MATHER 10-21-65

INDEXED C. J. GALLI DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-11A TO B.M. 6-10
B.M. 6-11A									B.M. 6-11A
									ALONDRA BLVD. & LONG BEACH BLVD.
									SEE F.B. 3708-167
1	159	373	460 5	188 130 58	140	000	441 5	170 110 60	
2	142	613	443 5	172 112 60 118	128	320	429 5	158 97 61 121	
									T WILKS
3	141	100	442 5	171 111 60 178	161	891	462 5	190 133 57 178	
4	139	884	440 5	171 107 64 242	159	777	460 5	191 127 64 242	
5	139	770	440 5	172 106 66 308	161	922	462 5	193 129 64 306	
6	143	500	444 5	176 110 66 374	160	800	461 5	194 125 69 375	
7	160	430	461 5	187 133 54 428	213	194	514 5	259 187 52 427 ✓	
								428 ✓	B.M. 6-10
B.M. 6-10								855 ✓	ALONDRA BLVD. & DOWNEY AVE.
									SEE F.B. 1207-15
	1026 670 ✓			-	1125 904 ✓				
				+	1026 670 ✓				
				-	99 234 ✓				

76P526 CE # 306 3-61

PLEASE RETURN TO
L[illegible]ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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.D. & E.DREIER WEATHER Hazy Sun INST. NO. 9716
NOTES BY G.E.D. DATE 10-19-65 TIME 9:22 To 10:00 ROD NO. 1949
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE NOV 9 65

F.B. 3742 Pg. 199

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-11A TO B.M. 6-13
B.M. 6-11A									B.M. 6-11A
1	162	518	463 5	192 132 60	143	838	444 5	173 113 60	ALONDRA BLVD. & PARAMOUNT BLVD. S.W.COR.
									SEE F.B. 3708-167
2	156	485	457 5	181 131 50 110	144	931	445 5	168 120 48 108	
									↑ WILKS
3	154	936	455 5	184 123 61 171	138	750	439 5	170 106 64 172	
4	169	519	470 5	196 142 54 225	129	078	430 5	157 100 57 229	
5	167	508	468 5	192 142 50 275	134	614	435 5	157 111 46 275	
6	165	491	466 5	193 138 55 332	137	351	438 5	165 108 57 332	
7	159 ~~162~~	162 ~~460~~	460 5	189 128 61 391	144	200	445 5	173 115 58 390	
8	157	692	458 5	169 144 23 416	190 ✓	762	491 5	202 178 24 414 ✓	
								416	B.M. 6-13 (CLEAR WATER E-1)
B.M. 6-13								830	PARAMOUNT & COMPTON BLVDS.
+	1293 311		✓						SEE F.B. 1207-17
−	1163 524		✓		1163 524		✓		
+	129 787		✓						

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. 3742 PG. 200 JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE LEVEL NET. SURVEY BY G.E.D. NOTES MATHER 11-21-65 C. J. GALLI DATE INDEXED NOTES CHKD DATE NOV 9 '65 TIME 10:20 TO 10:40 ROD NO. 4419 WEATHER HOT INST. NO. 46716

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 6-13 TO B.M. 6-11A
B.M. 6-13							B.M. 6-13 (CLEARWATER E-1)
1.	174 950	475 5	202 / 145 57	148 870	449 5	176 / 120 56	PARAMOUNT BLVD. & COMPTON
							SEE F.B. 1207-17
2.	142 024	443 5	169 / 115 54 / 111	163 590	464 5	189 / 137 52 / 108	
3.	126 780	427 5	162 / 90 72 / 183	174 357	475 5	211 / 136 75 / 183	T WILKS
4.	118 710	419 5	154 / 82 72 / 255	167 220	468 5	202 / 131 71 / 254	
5.	142 783	443 5	174 / 110 64 / 319	160 350	461 5	191 / 130 59 / 313	
6.	144 557	445 5	176 / 112 64 / 383	153 387	454 5	188 / 118 70 / 383	
7.	144 872	445 5	163 / 126 37 / 420	156 810	457 5	175 / 137 38 / 421	
				1124 584 ✓		420	B.M. 6-11A
BM 6-11A	994 676 ✓			− 1124 584 ✓		841	ALONDRA BLVD. & PARAMOUNT BLVD. SW. COR.
				+ 994 676 ✓			SEE F.B. 3708-167
				− 129 908 ✓			

76P526 CE # 308 3-61

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 CHECKED 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 6-13 TO B.M. 6-14
B.M. 6-13				135				135	B.M. 6-13 (CLEARWATER E-1)
1	162	921	463 5	189 54	162	867	463 5	189 54	PARAMOUNT & COMPTON BLVDS.
				130				116	SEE F.B. 1207-17
2	158	751	459 5	186 56	146 5	811	447 6 5	174 58	
				110				112	
3	138	256	439 5	107 169 62	142	031	443 5	111 173 67	
				172				179	⊼ DREIER
4	166	845	467 5	132 201 69	237	147	538 5	203 272 69	
				241				248	
5	153	654	454 5	126 180 54	174	957	475 5	148 200 52	
				295				300 ~~295~~	
6	146	273	447 5	118 173 55	158	959	459 5	132 184 52	
				350				342	
7	152	505	453 5	132 172 40	193	640	494 5	172 214 42	
				390 ✓				94 ~~389~~ ✓	
								390 ✓	
B.M. 6-14	1079	205 ✓			− 1215	412 ✓		789 ✓	B.M. 6-14
					+ 1079	205 ✓			COMPTON BLVD. & GARFIELD AVE.
					− 136	207			SEE F.B. 1207-18

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

SURVEY BY DREIER WEATHER SUNNY INST. NO. 96716

NOTES BY WILKS DATE 10-19-65 TIME 10:00 - 10:35 ROD NO. 9819

INDEXED C. J. GALL DATE NOTES CHKD [signature] DATE NOV 9 '65

F.B. 3742 PG. 201

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. 6-14 TO B.M. 6-13
B.M. 6-14									B.M. 6-14
1	204	600	505 5	176 / 232 56	154	707	455 5	125 / 183 58	COMPTON BLVD & GARFIELD AVE
									SEE F.B. 1207-18
2	162	727	463 5	133 / 190 57 / 113	150	105	451 5	123 / 178 55 / 113	⊼ DREIER
3	157	153	458 5	123 / 190 67 / 180	106	532	407 5	72 / 140 68 / 181	
4	177	518	478 5	150 / 205 55 / 235	168	178	469 5	140 / 196 56 / 237	
5	154	385	455 5	126 / 183 57 / 292	143	890	444 5	115 / 171 56 / 293	
6	138	312	439 5	108 / 167 59 / 351	148	027	449 5	118 / 178 60 / 353	
7	192	390	493 5	171 / 213 42 / 393	179	314	480 5	158 / 200 42 / 395	
B.M. 6-13								393	B.M. 6-13
+	1187	085 ✓			1050	753 ✓		788	COMPTON BLVD. & PARAMOUNT AVE.
−	1050	753 ✓							SEE F.B. 1207, 17
+	136	332 ✓							

F.B. 3742 PG. 202 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES WILKS 10-21-65

INDEXED C. J. GALLI DATE

WEATHER SUNNY INST. NO. 96716

TIME 9:45 - 10:15 ROD NO. 9819

NOTES CHKD. [illegible] DATE NOV 9 '65

76P526 CE # 308 3-61

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 CHECKED 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. 6-14 TO B.M. 6-15
B.M. 6-14											B.M. 6-14
1	208	392	509 5	184 / 232	48	146	359	447 5	122 / 171	49	COMPTON BLVD. & GARFIELD AVE
											SEE F.B. 1207-18
2	162	449	463 5	135 / 189	54	161	729	462 5	133 / 189	56	
					102					105	
3	140	704	441 5	½ 140 / 167	54	156	712	457 5	130 / 182	52	
					156					157	T DREIER
4	155	570	456 5	126 / 184	58	164	212	465 5	135 / 193	58	
					214					215	
5	173	560	474 5	143 / 203	60	143	199	444 5	112 / 173	61	
					274					276	
6	167	594	468 5	136 / 198	62	164	250	465 5	133 / 195	62	
					336					338	
7	150	432	451 5	121 / 179	58	166	652	467 5	138 / 195	57	
					394					395	
8	157	038	458 5	150 / 164	14	205	633	506 5	199 / 211	12	
					408					407	
B.M. 6-15										408	B.M. 6-15
+	1315	739				1308	746			815	COMPTON BLVD. & OARNGE AVE.
−	1308	746									SEE F.B. 1207-19
+		6993									

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

SURVEY BY DREIER WEATHER SUNNY INST. NO. 96716

NOTES BY WILKS DATE 10-19-65 TIME 10:40-11:15 ROD NO. 9819

INDEXED C. J. GA... DATE NOTES CHKD [signature] DATE NOV 5 '65

F.B. 3742 PG. 203

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. 98 19 DATE NOV 9 '65

WEATHER STILL HOT TIME 2:40 TO 3:50 NOTES CHKD. RLS

F.B. 3742 PG. 204 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DEEIER NOTES WILKS 10-20-65

INDEXED A. J. GALL DATE

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-15 TO B.M. 6-14
B.M. 6-15				180				123	B.M. 6-15
1	202	059	503 5	223 43	148	539	449 5	173 50	COMPTON BLVD. & ORANGE AVE
				140				134	SEE F.B. 1207-19
2	168	183	469 5	195 55	162	573	463 5	189 55	
				98				157 105	
3	156	862	457.5	130 181 51	181	100	482 5	205 48	⅄ GOODWIN
				149				136 153	
4	146	133	447 5	119 173 54	161	412	462 5	187 51	
				203				134 304	
5	174	358	475 5	149 199 50	159	529	460 5	184 50	
				253				135 254	
6	147	389	448 5	126 167 41	156	369	457 5	176 41	
				294				140 295	
7	146	708	447 5	128 164 36	158	812	459 5	177 37	
				330				149 332	
8	174	053	475 5	155 193 38	167	450	468 5	184 35	
				368				180 367	
9	175	718	476 5	154 197 43	202	202	503 5	224 44	
				411				411 ✓	
								411 ✓	B.M. 6-14
B.M. 6-14								822	COMPTON BLVD. & GARFIELD AVE.
	1491	463 ✓		-	1497	986 ✓			SEE F.B. 1207-18
				+	1491	463 ✓			
				-	6	523 ✓			

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 DREIER WEATHER WARM
NOTES BY WILKS DATE 10-21-65 TIME 9:05 - 9:45 INST. NO. 96716
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 9 '65 ROD NO. 9419

F.B. 3742 Pg. 205

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 6-15 TO B.M. 6-14
B.M. 6-15			179			130	B.M. 6-15
1	199 510	500 5	219 40	151 770	452 5	172 42	COMPTON BLVD. & ORANGE AVE
			140			112	SEE F.B. 1207, 19
2	163 455	464 5	187 41	135 758	436 5	157 45	
			107 87			131 87	
3	133 927	434 5	159 52	157 900	458 5	183 52	RERUN
			103 139			148 139	
4	131 111	432 5	159 56	175 872	476 5	203 55	T G.E. DREIER
			152 195			123 194	
5	180 538	481 5	208 56	152 871	453 5	181 58	
			129 251			142 252	
6	158 639	459 5	188 59	170 770	471 5	198 56	
			139 310			133 308	
7	166 580	467 5	193 54	161 110	462 5	190 57	
			144 364			178 365	
8	166 358	467 5	188 44	200 897	501 5	222 44	
			408 ✓			409 ✓	
						408 ✓	B.M. 6-14
B.M. 6-14						817 ✓	COMPTON BLVD. & GARFIELD AVE.
	1300 118	✓		1306 948	✓		SEE F.B. 1207, 18
				1300 118	✓		
				- 6830	✓		

F.B. 3742 PG. 206 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED C. J. GALLI DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

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 _____ TO _____

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 DREIER WEATHER SUNNY INST. NO. 96716
NOTES BY WILKS DATE 10-19-65 TIME 11:15 - 11:45 ROD NO. 9819
INDEXED DATE NOTES CHKD DATE NOV 9 '65
F.B. 3742 PG. 207

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 6-15 TO B.M. 6-16
B.M. 6-15				160				131	B.M. 6-15
1	191	597	492 5	222 62	162	610	463 5	193 62	COMPTON BLVD. & ORANGE AVE
				120				153	SEE F.B. 1207-19
2	147	532	448 5	174 54	180	728	481 5	207 54	
				116				131	
3	182	213	483 5	154 211 57	159	900	460 5	188 57	
				173				136	273
4	160	934	461 5	133 187 54	164	262	465 5	192 56	DREIER
				227				43	229
5	155	512	456 5	130 180 50	~~160~~	~~199~~	~~461 5~~		
				277				138	
6					163	382	464 5	188 50	
				127				179	279
6	143	983	444 5	159 32	~~194~~ 197		495 5	209 30	✓
				309 ✓					309 ✓
B.M. 6-16									309 ✓ B.M. 6-16
	981	771	✓		1025	679	✓		618 ✓ COMPTON BLVD. & SAN ANTONIO AVE.
					+ 981	771	✓		SEE F.B. 1207-20
					43	908	✓		

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.

WEATHER Hortern - Hazy INST. NO. 96716
TIME 2:10 - 2:40 ROD NO. 7 & 19
NOTES CHKD [illegible] DATE NOV 9 '65

F.B. 3742 PG. 208 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES WILKES 10-20-65
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 6-16 TO B.M. 6-15
B.M. 6-16				158				98	B.M. 6-16
1	192	268	493 5	225 67	134	573	435 5	170 72	COMPTON BLVD. & SAN ANTONIO AVE., & SEE F.B. 1207-20
2	159	384	460 5	125 192 67	147	474	448 5	118 178 60	
3	151	585	452 5	121 182 61	161	379	462 5	128 193 65	↑ GOODWIN
4	158	532	459 5	130 185 55	136	370	437 5	109 163 54	
5	139	369	440 5	110 168 58	177 ✓	263	478 5	148 206 58	
				308				309 ✓	
B.M. 6-15								308 ✓	B.M. 6-15
	+ 801	138 ✓			757	059 ✓		617	COMPTON BLVD. & ORANGE AVE.
	− 757	059 ✓							
	+ 44	079 ✓							

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 HAZY SUN INST. NO. 96716
NOTES BY G.E. DREIER DATE 11-19-65 TIME 1:20 TO 1:30 ROD NO. 2819
INDEXED C.J. GALLI DATE NOTES CHKD DATE NOV 9 '65
F.B. 3742 Pg. 209

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 6-16 TO B.M. 6-16A
B.M. 6-16							B.M. 6-16
1	242 230	543 5	258 226 32	35 321	336 5	52 18 34	COMPTON BLVD. & SAN ANTONIO AVE
							SEE F.B. 1207-20
2	272 780	573 5	285 259 26 58	9 ~~649~~ 111	310 5	23 ½9 28 62	
3	265 040	566 5	278 252 26 84	70 216 ✓	371 5	83 57 26 88 ✓	
						84 ✓	B.M. 6-16A (F.C. 4-26)
B.M. 6-16A		✓		119 648 ✓		172	COMPTON BLVD. & L.A. RIVER, S.E. COR.
+	780 050	✓					SEE F.B. 3708-177
−	114 648	✓					
+	665 402	✓					

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.

F.B. 3742 Pg. 210 JOB NO 0301.02
SURVEY OF LA Co. PRECISE LEVEL NET
SURVEY BY DREIER NOTES MATHER 10-20 65
INDEXED E. J. GALLI DATE
WEATHER INST. NO. 96716
TIME ROD NO. 9819
NOTES CHKD DATE NOV 9 '65

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 6-16A TO B.M. 6-16
B.M. 6-16A							B.M. 6-16A (F.C. 4-26)
1	14 245	315 5	27 0 27	279 912	580 5	292 266 26	COMPTON BLVD. & L.A. RIVER, S.E. COR.
							SEE F.B. 3708-177
2	13 575	314 5	26 0 26 53	285 784	586 5	299 272 27 53	↑ WILKS
3	97 955	398 5	110 84 26 79	225 507	526 5	238 212 26 79 ✓	
						79 ✓	
B.M. 6-16	+125 775 ✓			791 203 ✓		158	B.M. 6-16
				125 775 ✓			COMPTON BLVD. & SAN ANTONIO DR. &
				665 528 ✓			SEE F.B. 1207-20

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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. 6-16A TO B.M. 6-16B
B.M. 6-16A							B.M. 6-16A (F.C. 4-26)
1	252 660	553 5	286 219 67	213 870	514 5	247 180 67	COMPTON BLVD. & L.A. RIVER, S.E. COR
							SEE F.B. 3708-177
B.M. 6-16A							67 B.M. 6-16B (F.C. 4-27)
+	252 660			213 870			134 COMPTON BLVD. & L.A. RIVER, N.W. COR
−	213 870						SEE F.B. 3708-177
+	38 790						

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

SURVEY BY G.F. WEATHER Hazy Sun INST. NO. 26716

NOTES BY C. J. GALLI DATE 11-19-65 TIME 1:32 PM ROD NO. 2415

INDEXED DATE NOV 30 NOTES CHKD DATE NOV 9 '65

F.B. 3742 Pg. 211

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. 9676
ROD NO. 9819
DATE NOV 9 '65
WEATHER HOT
TIME 11:45 TO 1:50
NOTES CHKD

F.B. 3742 Pg. 212
JOB NO 030102
SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY DREIER NOTES MATHER 10-20-65
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 6-16B TO B.M. 6-16A
B.M. 6-16B									B.M. 6-16B. (F.C. 4-27)
									COMPTON BLVD. & L.A. RIVER, N.W. COR.
1	210	820	511	5 243 177 66	249	630	550	5 283 215 68	SEE F.B. 3708-177
								66	
B.M. 6-16A	210	820	✓		249	630	✓	134	B.M. 6-16A (F.C. 4-26)
					+ 210	820	✓		COMPTON BLVD. & L.A. RIVER, S.E. COR.
					38	810	✓		SEE F.B. 3708-177

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 HAZY SUN INST. NO. 96716
NOTES BY G.E. DREIER DATE 10-19-65 TIME 11:40 TO 1:50 ROD NO. 9818
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 9 '65

F.B. 3742 Pg. 213

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM. 6-16 B. TO B.M. 6-17
B.M. 6-16B							B.M. 6-16 B. (F.C. 4-27)
1	78 418	379 5	100 57 43	288 628	589 5½	288 269 38	COMPTON BLVD. & L.A. RIVER, N.W. COR.
							SEE F.B. 3708-177
2	12 098	313 5	23 1 22 65	268 708	569 5	280 256 24 62	
3	54 166	355 5	66 43 23 88	210 914	511 5	222 198 24 86	
4	116 511	417 5	138 95 43 131	179 228	480 5	201 156 45 131	
B.M. 6-17						131	B.M. 6-17
	261 193			947 478		262	GIBSON AVE & SAN LUIS ST., & INT.
				+ 261 193			SEE F.B. 1207-21
				= 686 285			

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. 3742 Pg. 214 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE

SURVEY BY DREIER NOTES MATHER 10-28-65

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WOT INST. NO. 9616

TIME 1:25 TO ROD NO. 9E19

NOTES CHKD [illegible] DATE 10-29-65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 6-17 TO B.M. 6-16B
B.M. 6-17									B.M. 6-17
1.	170	808	471	5	108	330	409	5	SAN LUIS ST. & GIBSON AVE, &
				192 148 44				131 85 46	SEE F.B. 1207-21
~~2~~	~~11~~	~~196~~	~~312~~	~~5~~			~~5~~		T WILKS
				~~½ 27 11 32~~					
2.	240	939	541	5	11	176	312	5	
				255 225 30 94				½ 27 11 32 78	
3.	299	422	600	5	32	116	333	5	
				½ 299 286 26 100				43 20 * 23 101	
4.	243	277	544	5	116	600	417	5	
				260 226 34 134				83 98 35 136 ✓	
B.M. 6-16B	+954446		✓						BM. 6-16B (F.C. 4-27) N.W. COR.
	-268222		✓		-268	222	✓		COMPTON BLVD. & L.A. RIVER.
	+686224		✓					134 270	SEE F.B. 3708-177

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible]ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible]HIS SHEET MUST BE MADE OR C[illegible]LED 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. 6-17 TO B.M. 6-18
B.M. 6-17									B.M. 6-17
1	187	890	488 5	217 157 60	162	238	463 5	192 132 60	GIBSON AVE & SAN LUIS ST. ℄ INT. SEE F.B. 1207-21
2	137	760	438 5	160 114 46 106	158	811	459 5	182 135 47 107	
3	135	376	436 5	160 110 50 156	177	253	478 5	201 153 48 155 ✓	
B.M. 6-18								156 ✓	B.M. 6-18
	461	026 ✓			− 498	302 ✓		311	SAN LUIS ST & LIME AVE., ℄ INT. SEE F.B. 1207-22
					+ 461	026 ✓			
					− 37	276			

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

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

NOTES BY G.E. DREIER DATE 10-19-65 TIME 1:55 TO ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE [illegible] 9 '65

LT. BREEZE

F.B. 3742 PG. 215

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. 6-18 TO B.M. 6-17
B.M. 6-18									B.M. 6-18
1	180	470	481 5	212 148 64	130	726	431 5	162 98 64	SAN LUIS ST. & LIME AVE., ℄ SEE F.B. 1207-22
2	162	572	463 5	183 141 42 106	146	452	147 5	168 124 44 108	T WILKS
3	164	868	465 5	187 142 45 151	193	440	494 5	217 167 50 158	BM 6-17
				151				151	GIBSON AVE & SAN LUIS ST. ℄ INT SEE FB 1207, 22
	+507	910			-470	618		309	
	-470	618							
	+37	292							

F.B. 3742 PG. 216 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES ROB MATHER 10-20-65

INDEXED E. J. GALLI DATE

WEATHER CLEAR & HOT INST. NO. 96716

TIME 1:04 TO ROD NO. 9 & 19

NOTES CHKD [illegible] DATE NOV 9 '65

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]HIS SHEET MUST BE MADE OR
C[illegible]ED 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. 6-18 TO B.M 6-19
B.M. 6-18									B.M. 6-18
1	184	160	485 5	214 154 60	146	104	447 5	176 116 60	SAN LUIS ST. & LINDE AVE E INT.
									SEE F.B. 1207-22
2	140	898	441 5	160 120 40 100	174	054	4755	194 155 39 99 ✓	✓
								100	✓
B.M. 6-19									B.M 6-19 (METROPOLITAN W. DIST 56W)
+	325	058	✓		320	158	✓	199	COMPTON BLVD. E ATLANTIC BLVD. S.W. COR
−	320	158	✓						SEE F.B. 1207-23
+	4	900	✓						

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER HAZY SUN INST. NO. 96716
NOTES BY DREIER DATE 10-19-65 TIME 2:10 TO ROD NO. 9 & 19
INDEXED C. J. GALLI DATE NOTES CHKD DATE NOV 9 '65
F.B. 3742 Pg. 217

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. 3742 Pg. 218 | JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES BOB 10-20-65

INDEXED G. J. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 9676

TIME 11:38 TO 1:55 ROD NO. 9819

NOTES CHKD [illegible] DATE NOV 9 '65

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 6-19 TO B.M. 6-18
B.M. 6-19							B.M. 6-19 (MET. WATER 56W)
1	159 252	460 5	84 159 50	146 657	447 5	173 119 54	COMPTON BLVD. & ATLANTIC BLVD, S.W. COR
				~~183 [illegible]~~	~~484~~	~~165~~ ~~42~~	SEE F.B. 1207-23
2	166 340	467 5	187 143 44 94	183 822	484 5	204 162 42 96	✓
						96	✓
B.M. 6-18						94	✓
	325 592	✓		330 479	✓	190	✓
				+ 325 592	✓		T WILKS
				4 887	✓		B.M. 6-18
							SAN LUIS ST & LIME AVE, E.
							SEE F.B. 1207-22

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]LED 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. 6-19 TO B.M. 6-20A
B.M. 6-19									B.M. 6-19 (MET. WATER DIST 56-W)
1	173	856	474 5	197 / 149 48	153	130	454 5	177 / 129 48	COMPTON BLVD. & ATLANTIC BLVD., S.W. COR
									SEE F.B. 1207-23
2	156	812	457 5	179 / 133 46 / 94	134	064	435 5	156 / 111 45 / 93	↑ WILKS
3	151	203	452 5	177 / 125 52 / 146	165	414	466 5	190 / 141 51 / 144	
4	173	133	474 5	200 / 146 54 / 200	155	964	456 5	183 / 127 56 / 200	
5	184	257	485 5	211 / 157 54 / 254	147	670	448 5	176 / 119 57 / 257	
6	153	342	454 5	177 / 129 48 / 302	140	578	441 5	164 / 116 48 / 305	
7	148	678	449 5	175 / 121 54 / 356	153	702	454 5	180 / 126 54 / 359	+ 2014427 ✓
8	138	397	439 5	164 / 112 52 / 408	163	448	464 5	189 / 136 53 / 412	− 2011578 ✓
									DIFF. + 2.849 ✓
9	144	400	445 5	169 / 119 50 / 458	158	600	459 5	183 / 133 50 / 462	
10	139	146	440 5	165 / 113 52 / 510	144	078	445 5	168 / 119 49 / 511	
11	152	432	453 5	180 / 124 56 / 566	147	412	448 5	175 / 119 56 / 567	
12	152	435	453 5	182 / 121 61 / 627	158	250	459 5	188 / 128 60 / 627	
13	146	336	447 5	167 / 125 42 / 669	189 / ~~146~~	268 / ~~336~~	490 / ~~447~~ 5	210 / 168 42 / 669	✓
								669 / 1338	✓ B.M. 6-20A
B.M. 6-20A	2014427	✓			2011.578	✓			✓ COMPTON & LONG BEACH BLVDS., ℄ TO W.
									SEE F.B. 3708-185

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

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

NOTES BY G.E. DREIER DATE 10-19-65 TIME 2:20 TO ROD NO. 9 & 19

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JAN 9 '65

F.B. 3742 PG. 219

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. 6-20A TO B.M. 6-19
B.M. 6-20A									B.M. 6-20A
1	195	475	496 5	223 / 168 55	157	492	458 5	185 / 130 55	COMPTON BLVD. & LONG BEACH BLVD. ℄
									SEE F.B. 3708-185
2	169	183	470 5	208 / 130 78 / 133	162	905	463 5	202 / 122 80 / 135	
3	156	323	457 5	193 / 119 74 / 207	150	418	451 5	185 / 113 72 / 207	⊼ WILKS (ALLOY) (FINK)
4	169	740	470 5	203 / 135 68 / 275	134	515	435 5	168 / 100 68 / 275	
5	144	500	445 5	177 / 112 65 / 340	148	040	449 5	182 / 114 68 / 343	
6	163	800	464 5	203 / 123 80 / 420	164	612	465 5	204 / 124 80 / 423	
7	136	210	437 5	168 / 105 63 / 483	176	350	477 5	206 / 147 59 / 482	
8	154	078	455 5	188 / 120 68 / 551	143	910	444 5	176 / 110 66 / 548	
9	134	770	435 5	164 / 103 61 / 612	175	050	476 5	207 / 143 64 / 612	
10	146	734	447 5	171 / 118 53 / 665	160	178	461 5	185 / 135 50 / 662 ✓ / 665 ✓ / 1327 ✓	B.M. 6-19 (MET. WATER 56W)
#									
B.M. 6-19	1570	813 ✓		−	1573	470 ✓			COMPTON BLVD & ATLANTIC
				+	1570	813 ✓			SEE F.B. 1207-23
				−	2	657 ✓			

F.B. 3742 PG. 220

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREYER NOTES MATHER 10-20-65

INDEXED L. J. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 96716

TIME 10:55 TO 11:35 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE NOV 9 '65

76P526 CE # 308 3-61

PLEASE RETURN TO
L[illegible]NGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELED 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 SUNNY INST. NO. 2676
NOTES BY WILKS DATE 10-20-65 TIME 8:25-9:05 ROD NO. 9 #19
INDEXED G.J. GALLI DATE NOTES CHKD DATE NOV 9 '65
F.B. 3742 Pg. 221

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM B.M. 6-20A TO B.M. 5-21
B.M. 6-20A				176					134		B.M. 6-20A
1	194	490	495 5	211	35	153	878	454 5	172	38	COMPTON BLVD. & LONG BEACH BLVD. &
				114					121		SEE F.B. 3708-185
2	150	757	451 5	186	72	156	939	457 5	191	70	
				86	107				110	108	
3	133	982	434 5	180	94	160	979	461 5	210	100	
				104	201				150	208	
4	146	107	447 5	189	85	196	007	492 5	233	83	
				123	286				114	291	
5	171	092	472 5	219	96	160	258	461 5	206	92	T MATHER
				130	382				104	383	
6	174	001	475 5	258	88	146	665	447 5	188	84	
				136	470				154	467	
7	178	691	479 5	220	84	198	028	499 5	242	88	✓
					554					555	✓
B.M. 5-21										554	B.M. 5-21
	1149	120	✓		−	1167	754	✓		1109	✓ COMPTON BLVD. & ALAMEDA ST.
					+	1149	120	✓			
					−	18	634	✓			

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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.

INST. NO. 96116 ROD NO. 9E19 DATE NOV 9 '65

WEATHER Sunny TIME 10:00- NOTES CHKD [illegible]

SURVEY OF L. A. Co. Precise Level Net

SURVEY BY G.E.D. NOTES D.L.W. 10-20-65

INDEXED C. J. GALL DATE

JOB NO. 0301.02

F.B. 3742 PG. 222

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 5-21 TO B.M. 6-20A
B.M. 5-21				163				146	B.M. 5-21
1	193	899	494 5	223 60	176	209	477 5	206 60	COMPTON BLVD. & ALAMEDA ST.
2	151 to 502		452 5	106 195 89	171	078	5	128 214 86	
3	135	714	436 5	97 173 76 149 225	150	669	451 5	112 188 76 146 222	
4	170	990	471 5	135 205 70 295	165	662	466 5	128 202 74 296	
5	195	007	496 5	155 235 80 375	153	683	454 5	115 192 77 373	
6	169	536	470 5	135 203 68 443	161	803	462 5	128 194 66 439	
7	175	355	476 5	137 213 76 519	158	318	459 5	118 198 80 519	
8	165	825	466 5	143 187 44 563	201	776	502 5	181 221 40 559 ✓ 563	B.M. 6-20A
B.M. 6-20A									
+	1357	828 ✓			1339	198 ✓			1122 COMPTON & LONG BEACH BLVDS.
−	1339	198 ✓							
+	18	630 ✓							

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CANCELLED 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 DREIER WEATHER SUNNY INST. NO. 96716
NOTES BY WILKS DATE 10-20-65 TIME 9:10-9:25 ROD NO. 9413
INDEXED C.J. GALLI DATE NOTES CHKD DATE NOV 9 '65

F.B. 3742 Pg. 223

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 5-21 TO B.M. 5-22A
B.M. 5-21	1			153			475	142	B.M. 5-21
1	184	498	485 5	215 62	174	067	457 5	206 64	COMPTON BLVD. & ALAMEDA ST.
				83				101	SEE F.B. 1206-22
2	125	153	426 5	167 84	140	308	441 5	179 78	
				146				142	
3	203	756	504 5	166 240 74	217	712	518 5	78	↑ MATHER
				220				220 ✓	
B.M. 5-22A								220 ✓	B.M. 5-22A
	513	407	✓	—	532	087 ✓		440 ✓	ALAMEDA ST. & MYRRH ST.
				+	513	407 ✓			SEE F.B. 1206-23
				—	18	680 ✓			

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

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F.B. 3742 Pg. 224 | JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY G.E.D. NOTES D.L.W. 11-20-65

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 9676

TIME 9:40 - 10:00 ROD NO. 9419

NOTES CHKD DLW DATE NOV 9 '65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM B.M. 5-22A TO B.M. 5-21
B.M. 5-22A			135				163		B.M. 5-22A
1	149 085	450 5	163	28	177 442	478 5	191	28	ALAMEDA ST. & MYRRH ST.
		479	142				129		SEE F.B. 1206-23
2	178 990	489 5	214	72	164 159	465 5	199	70	
			151	100			111	98	T MATHER
3	180 200	481 5	209	58	141 453	442 5	171	60	
			143	158			147	158	
4	174 608	475 5	205	62	180 752 ✓	481 5	213	66	
				220				224 ✓	
								220 ✓	B.M. 5-21
B.M. 5-21								✓	
+	682883 ✓				663 806 ✓			444	COMPTON BLVD. & ALAMEDA ST.
−	663806 ✓								SEE F.B. 1206-22
−	19077								

76P526 CE # 308 3-61

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 CHECKED 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. 5-22A TO B.M. 5-21
B.M. 5-22A									B.M. 5-22A
1	132	973	433 5	½ 150 132 36	155	450	456 5	175 135 40	ALAMEDA ST & MYRRH ST SEE F.B. 1206-23
2	188	163	489 5	230 146 84 120	161	997	462 5	200 122 78 118	RERUN π MATHER
3	175	723	476 5	202 148 54 174	149	433	450 5	178 120 58 176	✓
4	177	048	478 5	201 153 48 222	188	355	489 5	211 165 46 222	✓
B.M. 5-21								222 444	B.M. 5-21 ALAMEDA ST. & COMPTON BLVD. SEE F.B. 1206-22
+	673	907	✓		655	235	✓		
−	655	235	✓						
+	18	672	✓						

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

SURVEY BY G.E. DREIER

NOTES BY DREIER, C. J. GALLI DATE 10-21-65

INDEXED DATE

WEATHER CLEAR INST. NO. 96716

TIME 8:20 TO 8:45 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE NOV 9 '65

F.B. 3742 PG. 225

F.B. 3742 PG. 226

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED C. J. GALLI DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT	STADIA	RIGHT	MIC.	LEFT	STADIA	TROP

3742