Ck'd by

Work

Survey of L.A. Co. Precise Lev. Net
JN 0301.02 Tape Std °F
Surveyed by R.C. Bowers
Notes J. Maldonado Date 7/31/67
Indexed C. J. GALLI AUG 0 3 '67

F.B. 3269 Pg. 7

L.A. Co. PRECISE LEVEL NET

A PORTION OF

LINE 102

B.M. 102-10A to BM 102-29

J.N. 0301.02

JULY 1967

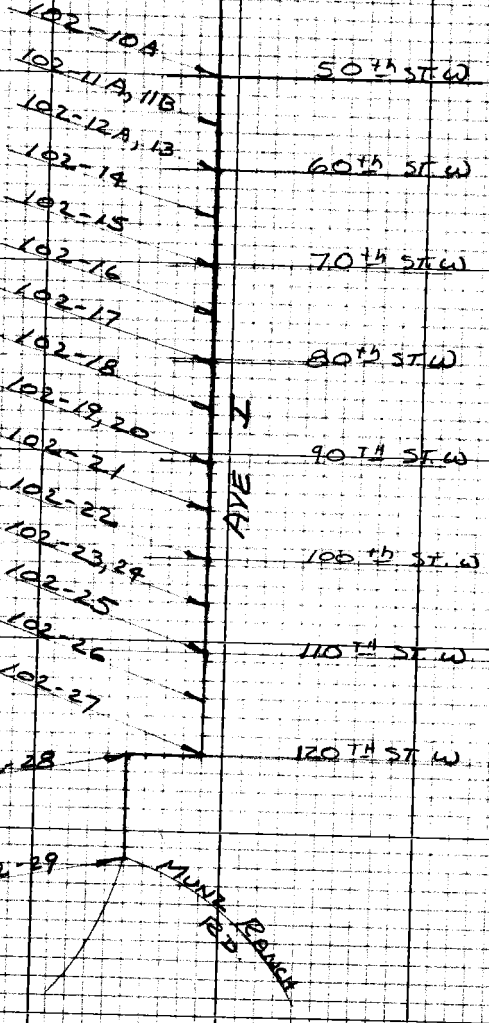
REF	PARTY
F.B. 2876	Bowers
F.B. 2412	Maldonado
	Donlevy
	D. Fisher
	Boxeth

Not microfilmed

F.B. 3769 Pg. 8

LINE 102

NOTE:
BM 102-1
to
BM 102-10A
IN F.B 376-7



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

DO not extend this side of this line.

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

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 Shuler
NOTES BY C.J. Gally
DATE 6-28-67
WEATHER Breezy
TIME 9:15
INST. NO. 25224
ROD NO. 25-26
INDEXED
DATE
NOTES CHKD
DATE
F.B. 3769 Pg. 9

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM102-10A TO BM102-11B
BM102-10A							BM102-10A (USC&GS T-1153 AVE I & 50TH ST. W. S.W. COR. F.B. 2876-7
1	183 804	489 5	222 144 78	117 711	418 5	156 78 78	
2	136 358	437 5	174 96 78	85 822	386 5	124 44 80	
3	136 375	437 5	168 102 66 156 222	118 838	419 5	151 85 66 158 224	T BOXETH
4	143 431	444 5	178 108 70	95 096	396 5	129 61 68	
5	149 390	450 5	183 113 70 292 362	115 293	416 5	153 77 76	
6	159 492	460 5	178 142 36	154 312	455 5	169 139 30 368 398	
7	908 850	5	398	687 072		398	
8	687 072				5	796	MTRQ
	+ 221 778						
BM102-11B							BM102-11B 5 W AVE I. & 0.5 MI. W. OF 50TH ST. W. S.E. COR. F.B. 2876-9

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.

F.B. 3769 PG. 10 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES Downey 6-29-67
INDEXED C.J. CALL DATE
WEATHER Hot-Breezy INST. NO. 75234
TIME 1:55 ROD NO. 95-96
NOTES CHKD [illegible] DATE AUG 14 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM102-11B TO BM102-10A
BM102-11B							BM102-11B
1	159 254	460 5	170 22 / 148	165 508	466 5	178 26 / 152	AVE I & 0.5 mi. W. of 50TH ST. W. S.E. COR.
2	126 767	427 5	162 72 / 90 94	181 072	482 5	216 70 / 146	F.B. 2876-9
3	137 309	438 5	171 68 / 103	173 443	474 5	206 96 / 140 66	
4	145 999	446 5	180 16 2 / 110 70	167 706	468 5	202 16 2 / 132 70	T BOXETH
5	115 615	416 5	159 232 / 74 80	167 692	468 5	206 232 / 128 78	
6	91 972	392 5	128 312 / 52 76	142 625	443 5	180 310 / 104 76	
			388			386	
	776 916			998 046		388	
				776 916			
				221 130	MTRS.	774	
BM102-10A							BM102-10A [USC&GS
							T-1153
							AVE. I & 50TH ST. W.
							S.W. COR.
							F.B. 2876-7

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 R.C. Bowers DATE 7-25-67 WEATHER CLEAR & WARM INST. NO. 75234

NOTES BY R.C. Bowers TIME 12:55 P.M. ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 14 '67

F.B. 3769 PG. 11

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 102-10A TO B.M. 102-11B
B.M. 102-10A									B.M. 102-10A (U.S.C.&G.S. T-1153) AVE. 'I' E. 50TH. ST. W., S.W. COR. F.B. 2876-7
1	187	652	488 5	225 149 76	126	423	427 5	164 88 76	
2	184	390	485 5	229 144 80	130	330	431 5	170 90 80	
3	166	134	467 5	198 156 132 66	142	761	443 5	175 156 109 66	RERUN
4	159	626	460 5	194 222 124 70	120	373	421 5	154 222 86 68	
5	154	411	455 5	188 292 118 70	121	361	422 5	158 290 89 74	T BOXETH
6	174	899	475 5	190 362 158 32 394	163	939	464 5	178 364 148 30 394 394	
	1027	112	✓		805	187	✓	788	
B.M. 102-11B	805	187	✓						B.M. 102-11B AVE. 'I' 5.0.5 MI. WEST OF 50TH. ST. W., S.E. COR. F.B. 2876-9
	+221	925	✓						

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. 3769 Pg. 12
SURVEY OF U.S.A. COUNTY SURVEY
SURVEY BY Bayers NOTES Berkeley 7-10-67
INDEXED E.J. CALLI DATE
JOB NO 030.02
WEATHER Hot, Windy INST. NO 25234
TIME 2:45 ROD NO. 95-96
NOTES CHKD [illegible] DATE AUG 14 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM102-11B TO BM102-10A
BM102-11B							BM102-11B
1	160 940	461 5	171 / 149 22	166 720	467 5	180 / 152 28	AVE "I" & 0.5-Mi. W. of 50TH ST. W. S.E. COR.
2	126 845	427 5	164 / 88 76	183 354	484 5	118 / 148 70	F.B. 2876-9
			98	178		98	
3	143 176	444 5	177 / 109 68	187 376	479 5	213 / 143 70	T BOXETH
4	153 224	454 5	187 / 119 68	167 735	468 5	200 / 134 66	
	100		166			168	
5	99 049	401 5	140 / 60 80	203 133	504 5	242 / 164 78	RERUN
			234	142		234	
6	135 713	436 5	174 / 96 78	141 025	443 5	180 / 104 76	
			314			312	
			78			76	
			392			388 ✓	
	819 947 ✓			1041 343 ✓		392 ✓	
				819 947 ✓		780	MTRS
				— 221 396 ✓			
BM102-10A							BM102-10A [USC&GS T-1153]
							AVE "I" & 50TH ST. W.
							S.W. COR.
							F.B. 2876-7

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 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. 102-10A TO B.M. 102-11B
B.M. 102-10A									B.M. 102-10A (U.S.C.&G.S. T-1153) AVE. I & 50TH ST. W. S.W. COR. F.B. 2876-7
1	195	549	496 5	232 156 76	136	308	437 5	174 98 76	
2	155	639	456 5	194 116 78	98	859	399 5	136 58 78	
3	168	116	469 5	200 134 154 66	139 ~~140~~	969	440 ~~441~~ 5	172 106 154 66	RERUN
4	134	344	435 5	169 99 220 70	100	711	401 5	132 66 220 66	BOXETH
5	137	414	438 5	171 103 290 68	141	695	442 5	178 106 286 72	
6	216	535	517 5	232 200 358 32	168	356	469 5	182 152 358 30	
				390				388 390	
	1007597				785898			770	
	785898								
	+221699								
B.M. 102-11B									B.M. 102-11B AVE. "I" & 0.5 MI. W. OF 50TH. ST. W. S.E. COR. F.B. 2876-9

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

SURVEY BY R.C. BOWERS WEATHER CLEAR & WIND INST. NO. 75234

NOTES BY R. ANDERSON DATE 7-25-67 TIME 2:05 P.M. ROD NO. 95896

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE AUG 14 '67

F.B. 3769 PG. 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. 3769 Pg. 14 | JOB NO 0301.02 | SURVEY OF L.A. COUNTY PROJECT 1GV01-1 VET | SURVEY BY Bowers & Engineers | NOTES | INDEXED C.J. GALLI | DATE | WEATHER CLEAR/MILD | INST. NO. 75239 | ROD NO. 95 & 96 | TIME 1:35 P.M. | DATE AUG 14 67 | NOTES CHKD KLM

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM: B.M. 102-11B TO B.M. 102-10A
B.M. 102-11B									B.M. 102-11B AVE. "I" & 0.5 MI. WEST OF 50TH. ST. W. S.E. COR. F.B. 2876-9
1	159	114 ~~8~~	460 5	171 199 30 158	162	717	463 5	178 194 34	
2	122	322	423 5	~~89~~ 74	160	919	461 5	194 124 70	
3	126	373	427 5	160 104 92 68	170	501	471 5	205 104 135 70	
4	148	419	449 5	180 172 114 66	181	714	482 5	214 174 148 66 270	RERUN
5	155	659	456 5	194 238 114 80	198	079	499 5	238 158 80	T BOXETH
6	101	326	402 5	190 318 62 78 396	160	698	461 5	199 320 121 78 398 ✓ 396 ✓	
	813	213	✓		1034	628	✓	794 ✓	
B.M. 102-10A					813	213	✓		B.M. 102-10A (U.S.C.&G.S. T-1153) AVE. "I" & 50TH. ST. W. S.W. COR. F.B. 2876-7
					221	415	✓		

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 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 BM102-11B TO BM102-11A
BM102-11B							BM102-11B AVE. I & 0.5 mi. W. of 50TH ST. W. So. of AVE I. F.B. 2876-9
1	159 207	460 5	188 130 58	116 539	417 5	146 86 60	
2	169 964	470 5	203 135 68 126	136 625	437 5	170 104 66 126	
3	164 630	465 5	201 127 74 200	124 345	425 5	201 87 74 200	⊼ BOXETH
	493 801			377 509		200	
	377 509					400	mtrs
+ BM102-11A	116 292						BM102-11A AVE. I & 0.3 mi. E. of 60TH ST. W. So. of AVE I. FB. 2876-8

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

SURVEY BY Bowers WEATHER BM 5227 INST. NO. 75239

NOTES BY Dan Levy DATE 6-28-67 TIME 10:00 ROD NO. 9896

INDEXED C.J. GALL DATE NOTES CHKD [illegible] DATE AUG 14 '67

F.B. 3769 PG. 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-11A TO BM102-11B
BM102-11A									BM102-11A AVE. I & 0.3 mi. E. of AVE. 60TH ST. W. So. of AVE. I. F.B. 2876-8
1	138	031	439 5	174 / 102 72	178	931	479 5	214 / 140 74	
2	138	810	439 5	171 / 105 66	172	594	473 5	206 / 138 68	
3	139	~~770~~ 770	440 5	169 / 109 60	181	685	482 5	210 / 152 58	
				138 / 198				142 / 200	
	416	611			533	210		198	⊼ BOXETH
					416	611	mtrs.	398	
					116	599			
BM102-11B									BM102-11B AVE. I. & 0.5 mi. W. of 50TH ST. W. So. of AVE. I. F.B. 2876-9

F.B. 3769 PG. 16 COUNTY 0301 02 L.A. COUNTY PRECISE LEVEL NET

SURVEY OF

SURVEY BY Bowers NOTES Donlevy 6-29-67

INDEXED C. J. GALLI DATE

WEATHER Hot-Breezy INST. NO. 75234

TIME 1:40 ROD NO. 95-96

NOTES CHKD [illegible] DATE AUG 14 67

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. 102-11B TO B.M. 102-11A
B.M. 102-11B									B.M. 102-11B AVE. I & 0.5 MI. W. OF 50TH. ST. W. SO. OF AVE. I F.B. 2876-9
1	173	880	474 5	202 144 58	128	837	429 5	158 98 60	
2	169	359	470 5	202 136 66	137	962	438 5	169 105 64	
3	170	335	471 5	206 132 74	130	210	431 5	164 96 68	⊼ BOXETH
				124 198				124 192 198	RERUN
	513	574			397	009		390	
	397	009							
B.M. 102-11A	+116	565							B.M. 102-11A AVE. I & 0.3 MI. E. OF 60TH. ST. W. SOUTH OF AVE. I F.B. 2876-8

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

SURVEY BY R.C. BOWERS WEATHER CLEAR & MILD INST. NO. 75234

NOTES BY R. ANDERSON DATE 7-25-67 TIME 1:20 P.M. ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3769 PG. 17

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. 3767 PG. 18

SURVEY OF L.A. COUNTY PRECISE LEVELNET

JOB NO.

SURVEY BY NOTES

INDEXED 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

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 13 FROM BM102-11A TO BM102-~~12A~~
BM102-11A									BM102-11A, AVE I & 0.3 mi. E. of ~~AP~~ 60th ST. W. So. of AVE. I. F.B. ~~24~~ 2876-
1	163	368	464 5	199 127 72	145	003	446 5	180 110 70	
2	157	929	458 5	192 122 70	130	009	431 5	164 94 70	
3	179	365	480 5	210 ~~146~~ 142 62	130	098	431 5	162 96 140 66	
				206				206	⊼ - BOXETH
	500	662			405	110		206	
	405	110						412	MTRS.
+	95	552							
~~BM102-12A~~									~~BM102-12A (USC+GS) U-1153 AVE. I & 60th ST. W S.E. COR. F.B. 2412-19~~
BM102-13									BM102-13 (BM.9) AVE I. & 60th ST. W. S.E. COR. F.B. 2412-19

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

SURVEY BY Bowers DATE 6-28-67 WEATHER Breezy INST. NO. 76234

NOTES BY Dougherty TIME 10:00 ROD NO. 95-96

INDEXED J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 24 '67

F.B. 3769 PG. 19

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. 3769 PG. 20 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Bowers 6-29-67

INDEXED C.J.GALL DATE

WEATHER Hot-Breezy INST. NO. 75234

TIME 1:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE AUG 14 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM102-13 TO BM102-11A
BM 102-13							BM102-13 [BM - 97] AVE. I & 60TH ST. W. S.E. COR F.B. 2912-19
1	139 597	440 5	171 64 / 107	209 388	585 5	236 84 / 172	
2	154 853	455 5	189 70 / 119	170 629	471 5	206 70 / 136	
			134			134	
3	159 189	460 5	194 70 / 124	173 949	474 5	208 70 / 138	
			204			204 ✓	↑ BOXETH
	453 639	✓		548 966	✓	204	
				453 639	✓	408	MTRS.
			—	95 327	✓		
BM102-11A							BM102-11A AVE. I & 0.3 MI. E. OF 60TH ST. W. SO. OF AVE I. F.B. ~~2912-19~~ 2876-8

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 CH[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 Bowers WEATHER Hot
NOTES BY Bowers DATE 6-28-67 TIME 10:30 INST. NO. 75238
INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 14 '67 ROD NO. 95-96
F.B. 3769 Pg. 21

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM102-13 TO BM102-12A
BM102-13							BM102-13. (B.M. 9) AVE I E. 60TH ST. W. S.E. COR. F.B. 2912-19
1	127 470	428 5	136 116 18	150 950	451 5	156 142 14	
				127 470		18	
			-	23480		32	mtes.
							T BOXETH
BM102-12A							BM102-12A (USC&GS V-1153 AVE I. & 60TH ST. W. SE. COR. F.B. 2912-19

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 BM102-12A TO BM102-13
BM102-12A									BM102-12A [USC&GS U-1153]
1	147	363	448 5	154 / 140 19	123	932	424 5	132 / 114 18	AVE. I & 60TH ST. W.
	123	932						14	S.E. COR.
+	23	431						32	F.B. 2412-19
									⊼ BOXETH
BM102-13									BM102-13 [B.M.-9] AVE I & 60TH ST. W. S.E. COR. F.B. 2412-19

F.B. 3769 PG. 22

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES POWLEY 8-24-62

INDEXED C. J. GALLI DATE

WEATHER Hot-Breezy INST. NO. 75234

TIME 1:30 ROD NO. 95-96

NOTES CHKD [signature] DATE AUG 14 '67

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 Powers
NOTES BY Powers DATE 6-28-67 WEATHER Breezy INST. NO. 75239
INDEXED C.J. GALLI DATE NOTES CHKD. TIME 10:35 ROD NO. 2596
DATE AUG 14 '67
F.B. 3769 Pg. 23

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM102-12A TO BM102-14
BM102-12A							BM102-12A (USC&GS U-1153 AVE. I & 60TH ST. W. S.E. COR. F.B. 2412-19
1	208 554	509 5	339 64 / 175	158 306	459 5	188 / 128 60	
2	156 071	457 5	188 / 124 64	106 601	407 5	139 / 73 66	
3	187 746	488 5	224 128 / 148 96 204	106 257	407 5	193 126 / 69 74 200	
4	160 587	461 5	196 / 124 72 276	124 095	425 5	160 / 88 72 272	T BOXETH
5	160 182	461 5	198 / 122 76 352	133 319	434 5	120 / 96 74 346	
6	153 208	454 5	192 / 114 78 430	146 593	447 5	186 / 106 80 426	
7	174 665	475 5	207 / 141 66 496	133 764	434 5	168 / 98 70 496	
8	156 894	457 5	186 / 126 60 556	99 742	400 5	128 / 68 60 556	
4	1357 907 ✓	5		1008 677 ✓		556	
BM102-14	1008 677 ✓				MTRS 5	1112	BM102-14 (USC&GS #747) AVE. I. 60.65 mi. W. of 60TH ST. W. N. of AVE. I. F.B. 2412-26
+0	+ 349 230 ✓						

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. 25234 ROD NO. 95-96 DATE AUG 4 '67
WEATHER Hot Breezy TIME 11:30 NOTES CHKD Dutton
JOB NO 030102 DATE 10/12/67 & 5-9-67
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES C.J. GALL INDEXED
F.B. 3769 PG. 24

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM102-14 TO BM102-12A
BM102-14							BM102-14 (USC&GS H747) AVE. I & 0.65 MI. W. of 60TH ST. W. No. of AVE. I. F.B. 2412-20
1	98 459	399 5	130 68 62	164 455	465 5	196 134 62	
2	139 775	440 5	174 106 68	167 886	468 5	200 134 66	
3	136 512	437 5	174 98 76 130	157 ~~424~~ 977	458 5	198 118 80 128	
4	130 921	431 5	166 92 74 206	151 242	452 5	190 114 76 208	↑ BOX ETH
5	90 069	391 5	129 54 70 280	137 449	438 5	172 102 70 284	
6	102 100	403 5	142 62 80 350	166 034	467 5	264 128 76 354	
7	122 890	423 5	155 89 66 430	184 203	485 5	218 150 68 430	
8	166 343	467 5	198 134 64 496	206 348	507 5	228 ~~172~~ 66 498	
	987 069	✓	560	1335 591 ✓		564 ✓	
				987 069 ✓		560	
BM102-12A				MTRS		11 24	BM102-12A (USC&GS U-1153) AVE. I & 60TH ST. W. S.E. COR. F.B. 2412-19
				348 522			

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.

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 _____ DATE _____ NOTES CHKD _____ DATE _____

F.B. 3769 Pg. 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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 102-14									FROM BM102-14 TO BM102-12A
									B.M. 102-14 (U.S.C.&G.S. H 747)
1	136	711	437 5	167 105 62	202	937	503 5	234 172 62	AVE. I & 0.65 MI. W. OF 60TH. ST. W., NO. OF AVE. I.
2	142	624	443 5	174 108 66	170	820	471 5	204 138 66	F.B. 2412-20
3	144 ~~143~~	111	445 ~~444~~ 5	183 105 128 78	171	947	472 5	210 132 128 78	RERUN
4	143	001	444 5	180 106 206 74	154	278	455 5	190 116 206 74	
5	105	772	406 5	140 68 280 72	151	349	452 5	186 114 280 72	⊼ BOXETH
6	99	605	400 5	138 60 352 78	168	702	469 5	207 129 362 78	
7	120	793	421 5	153 87 430 66	170	882	471 5	207 135 430 72	
8	162	710	463 5	196 128 496 68	213	355	514 5	244 182 502 62	
				564				564	
								564	
	1055	327			1404	270		1128	
B.M. 102-12A					1055	327			B.M. 102-12A (U.S.C.&G.S. U-1153)
					-348	943			AVE. I & 60TH. ST. W. S.E. COR.
									F.B. 2412-19

F.B. 3769 PG. 26 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. ANDERSON 7/26/67

INDEXED C.J. GALLI DATE

WEATHER CLEAR & WIND INST. NO. 75234

TIME 11:10 A.M. ROD NO. 95-96

NOTES CHKD [signature] DATE AUG 14 '67

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
CH[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 Dawley WEATHER Breezy
NOTES BY [illegible] DATE 6-28-67 TIME 11:00 INST. NO. 7534
INDEXED C.J. GALLI DATE [illegible] NOTES CHK'D [illegible] DATE [illegible] ROD NO. 8516
F.B. 3769 Pg. 27

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 102-14 TO BM 102-15
BM 102-14							BM 102-14 (USC&GS H 747)
1	171 243	472 5	190 40 / 150	162 362	463 5	184 44 / 140	AVE. I & 0.65 mi. W. OF 60TH ST. W. NO. OF AVE I.
2	163 430	464 5	196 66 / 130	143 947	444 5	175 64 / 111	F.B. 2412-20
3	167 981	468 5	203 72 / 131 106 178	139 372	440 5	121 64 / 107 108 172	T BOXETA
4	152 631	453 5	186 68 / 118	129 654	425 5	160 72 / 88 172	
5	154 444	453 5	173 38 / 135 246 284	100 894	401 5	120 40 / 80 244 284	
	809 729 ✓			671 229 ✓		284 ✓	
	671 229 ✓					568	MTRS.
	+ 138 500 ✓						
BM 102-15							BM 102-15
							AVE. I & 70TH ST. W.
							N. OF AVE. F., N.W. COR.
							F.B. 2412-21

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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-15 TO BM102-14
BM102-15									BM102-15, AVE I & 70TH ST. W. N.W. COR. F.B. 2412-21
1	110	423	411 5	130 90 40	165	544	466 5	186 144 42	
2	155	110	456 5	189 121 68	179	587	480 5	214 144 70	
3	138	240	439 5	108	168	942	469 5	112 204 132 72	
4	144	740	445 5	176	176	437	477 5	184 208 144 64	⊼ BOXETH
5	135	888	436 5	244 160 110 50	132	441	433 5	248 154 110 44	
				294				292	
	684	401			822	951		294	
					684	401		4	
					138	550	MTR.	586	
BM102-14									BM102-14 (USC&GS H747) AVE I & 0.65 mi. W. of 60TH ST. W. No. of AVE I. F.B. 2412-20

F.B. 3769 PG. 28 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bauers NOTES Dontheur 6-29-67

INDEXED C. J. GALLI DATE

WEATHER Hot. Breezy INST. NO. 75239

TIME 11:07 ROD NO. 95-96

NOTES CHKD. [illegible] DATE AUG 14 '67

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 MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM102-15 TO BM102-16
BM102-15							BM102-15, AVE I & 70TH ST. W. N.W. COR. F.B. 2412-21
1	162 409	463 5	195 129 66	136 261	437 5	168 104 64	
2	207 870	508 5	207 169 (½ 76 142	162 637	463 5	199 125 74 138	
3	184 266	485 5	221 147 74 216	139 632	440 5	175 103 72 210	π BOXETA
4	178 060	479 5	214 142 72 288	89 897	390 5	128 50 78 288	
5	178 185	479 5	212 142 70 358	143 678	444 5	176 110 66 354	
6	218 950	519 5	239 197 42 400	110 484	411 5	132 110 (½ 44 398	
	1129 740			782 589		400	
	782 589					798	MTRS.
+	347 151						
BM102-16							BM102-16 (US3170 USC&GS B-306) AVE I. & 75TH ST. W. N.E. COR. F.B. 2412-22

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

SURVEY BY Bowers DATE 6-28-67 WEATHER Hot INST. NO. 75234

NOTES BY Bowers DATE 6-28-67 TIME 11:30 ROD NO. 9596

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3769 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. 75334
ROD NO. 2596
DATE AUG 14 '67
WEATHER Hot Breezy
TIME 10:45
NOTES CHKD Clem

F.B. 3769 PG. 30
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Evans NOTES Bentley 6-29-67
INDEXED C.J. Grill DATE
JOB NO. 030102

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 102-16 TO BM 102-15
BM 102-16							BM 102-16 VS 3170 USCE GS B-306 AVE I & 75TH ST. W. N.E. COR F.B. 2912-22
1	109 556	410 5	132 (½) 46 107	218 012	519 5	239 42 197	
2	162 011	463 5	194 64 130	196 597	497 5	230 70 160	112
3	115 520	416 5	159 110 76 78 188	203 688	509 5	240 74 166	
4	151 049	452 5	186 70 116 258	191 120	492 5	226 186 154 72	T Ponleuy
5	162 900	463 5	199 74 125 332	214 046	515 5	214 256 175 (⅓) 78	
6	135 477	436 5	168 66 102 398	160 028	461 5	192 336 128 64	
	836 513 ✓			1183 491 ✓		400 ✓ 398 ✓	
				836 513 ✓		notes 798	
BM 102-15				346 978			BM 102-15 AVE I. & 70 ST W. N.W. COR. F.B. 2912-21

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 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 FROM BM102-16 TO BM102-17
BM 102-16									BM 102-16 (U.S. 3170 U.S.C. & G.S. B-306) AVE. I. & 75th ST. W. N.E. COR. F.B. 2412-22
1	114	290	415 5	148 80 68	144	350	445 5	178 110 68	
2	227	940	528 5	262 192 70	183	545	484 5	218 148 70	
3	211	073	512 5	243 179 64 138	165	845	466 5	198 132 66 138	
4	194	375	495 5	227 161 66 202	115	~~460~~ 460	416 5	147 83 64 204	
5	195	945	496 5	233 157 76 268	104	620	405 5	140 68 72 268	π-DONLEVY
6	233	335	534 5	269 197 72 344	70	930	371 5	106 70(½) 72 340	
				416				412 ✓	
	1176	958 ✓			784	750 ✓		416 ✓	
	784	750 ✓						828 ✓	
+	392	208 ✓							
BM102-17									BM 102-17 AVE. I & 80th ST. W N.W. COR. F.B. 2412-23

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

SURVEY BY R.C. BOWERS WEATHER BREEZY & HOT INST. NO. 25234

NOTES BY D. BOXETH DATE 6-28-67 TIME 1:00 ROD NO. 95696

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE AUG 14 '67

F.B. 3769 PG. 31

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. 3769 PG. 32

SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 0304.02

SURVEY BY R.C. Sowers NOTES D. Goretti 6-29-62 DATE

INDEXED C.J. GALLI DATE

NOTES CHKD K.L.T. DATE AUG 14 '67

TIME 10:15 ROD NO. 25896

WEATHER Hot & Smoky INST. NO. 25234

BREEZY

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-17 TO BM102-16
BM102-17									BM102-17 AVE. I & 80th ST. W. N.W. COR. F.B. 2412-23
1	68	075	369 5	104 68 (W) 72	230	810	531 5	267 193 74	
2	108	525	409 5	145 71 74	197	424	498 5	234 160 74	
3	104	194	405 5	136 72 64 146	198	114	499 5	222 164 68 148	
4	154	173	455 5	186 122 64 210	184	562	485 5	215 153 62 216	
5	132	922	433 5	167 97 70 274	179	533	480 5	213 145 68 278	T = DONLEVY
6	145	511	446 5	179 111 68 344	115	300	416 5	149 81 68 346	
	713	400	✓	412	1105	743	✓	414 ✓ 412 ✓	
					713	400	✓	826 ✓	
					392	343	✓		
BM102-16									BM102-16 (U.S. 7170 U.S.C.&G.S. B-306) AVE. I & 75th ST. W. N.E. COR. F.B. 2412-22

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 CI[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 R.C. BOWERS DATE 6-28-67 WEATHER CLEAR & HOT INST. NO. 25234

NOTES BY R. BIXLETH DATE 6-28-67 TIME 1:40 ROD NO. 956 76

INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 14 '67

F.B. 3759 Pg. 33

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM102-17 TO BM102-18
BM102-17							BM102-17 AVE. I & 80th ST. W. N.W. COR. F.B. 2412-23
1	124 165	425 5	153 95 58	125 465	426 5	154 96 58	
2	191 593	492 5	229 153 76	135 443	436 5	171 99 72	
3	176 550	477 5	209 143 66 134	119 750	420 5	151 87 64 130	
4	177 970	478 5	211 143 68 200	127 860	428 5	164 90 74 194	
5	183 580	484 5	218 148 70 268	127 800	428 5	168 92 76 268	A-DONLEVY
6	216 013	517 5	242 190 52 338	147 000	448 5	175 119 56 338	
7	180 000	481 5	188 172 16 390	143 205	444 5	152 134 18 394	
			406 ✓			412 ✓	
	1249 871 ✓			926 523 ✓		406 ✓	
	926 523 ✓					818 ✓	
	+ 323 348 ✓						
BM102-18							BM102-18 AVE. I & ± 0.5 mi. W OF 80th ST. W. N.W. OF HOUSE NO. 8363 F.B. 2412-24

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 BM102-18 TO BM102-17
BM102-18									BM102-18
1	139	918	440 5	148 130 18	176	807	477 5	185 167 18	AVE. I & ± 0.5 MI. W. OF 80th ST. W. N.W. COR. OF HOUSE NO. 8363
2	106	127	407 5	134 78 56	174	940	475 5	200 148 52	F.B. 2412-24
3	127	203	428 5	159 95 74 64	182	385	483 5	216 148 70 68	
4	123	405	424 5	158 88 138 70	174	407	475 5	209 141 138 68	
5	118	938	419 5	150 86 208 64	175	472	476 5	208 142 206 66	⊼-DONLEVY
6	133	845	434 5	170 96 272 74	190	395	491 5	228 152 272 76	
7	129	598	430 5	158 100 346 58	127	913	428 5	156 98 348 58	
	879	034		404	1202	319		406	
					879	034		404	
					323	285		810	
BM102-17									BM102-17
									AVE. I & 80th ST. W. N.W. COR. F.B. 2412-23

WEATHER Sunny & HOT INST. NO. 75234
TIME 9:45 ROD NO. 95496
NOTES CHKD [signature] DATE AUG 14 '67

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY C.C. BONNER NOTES D. BOYETH 6-29-67
INDEXED C. J. GALLI DATE

F.B. 3769 PG. 34

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 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 BM102-18 TO BM102-19
BM102-18									BM102-18 AVE. I & ±0.15 mi. W OF 80th ST. W. N.W. OF HOUSE NO. 8363 F.B. 2412-24
1	226	385	527 5	258 / 194 64	121	435	422 5	152 / 90 62	
2	262	190	563 5	295 / 229 66	68	305	369 5	100 / 36 64	
3	185	903	486 5	130 / 217 / 153 64	141	447	442 5	126 / 173 / 109 64	
4	223	775	524 5	194 / 256 / 190 66	143	553	444 5	190 / 177 / 109 68	
5	196	917	497 5	260 / 232 / 160 72	86	823	387 5	258 / 120 / 52 68	⊼ - DONLEVY
6	225	485	526 5	332 / 266 / 184 82	91 ~~85~~	045	392 ~~386~~ 5	326 / 132 / 50 82	
				414				408	
	1320	655			652	608		414	
	652	608						822	
+	668	047							
BM102-19									BM102-19 AVE. I & 90th ST. W. N.W. COR. F.B. 2412-25

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

SURVEY BY R.C. BOWERS WEATHER BREEZY & HOT INST. NO. 75234

NOTES BY D. BOXETH DATE 6-28-67 TIME 2:20 ROD NO. 95196

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

F.B. 3769 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-19 TO BM102-18
BM102-19									BM102-19 AVE. I & 90th ST. W. N.W. COR. F.B. 2412-25
1	90	430	391 5	131 49 82	222	865	523 5	263 181 82	
2	81	576	382 5	115 47 68	193	197	494 5	229 157 72	
				150				154	
3	109	898	410 5	142 76 66	185	796	486 5	218 152 66	
				216				220	
4	105	940	406 5	136 94 62	203	935	504 5	235 171 64	
				278				284	
5	84	796	385 5	118 50 68	230	272	531 5	263 197 66	
				346				350	T - DONLEUY
6	87	862	388 5	118 56 62	192	553	493 5	222 162 60	
				408				410	
	560	502			1228	618		408	
					560	502		818	
					668	116			
BM102-18									BM102-18 AVE. I & ± 0.5 MI. W. OF 80th ST. W. N.W. COR. OF HOUSE NO. 8363 F.B. 2412-24

F.B. 3769 PG. 36

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. BUCK NOTES D. BOXETH 6-29-67

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny & HOT INST. NO. 75239

TIME 9:20 ROD NO. 95 & 96

NOTES CHKD [signature] DATE AUG 14 '67

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 R.C. BOWERS WEATHER HOT CLEAR INST. NO. 23234
NOTES BY D. BOXETH DATE 7-19-67 TIME 12:40 ROD NO. 25-196
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE AUG 14 '67

F.B. 3769 PG. 37

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA
								FROM BM 102-19 TO BM 102-20
BM 102-19								BM 102-19 AVE I & 90TH ST. W. N.W. COR. F.B. 2412-25
1	106	603	407 5	138 74 64	152	137	453 5	184 120 64
2	126	451	427 5	158 94 64	193	190	494 5	225 161 64
3	137	782	438 5	170 104 66	151	973	452 5	185 117 68
4	96	431	397 5	120 72 48	95	448	396 5	118 72 46
				242				242 242 484 T. MALDONADO
	467	267	✓		592	718	✓	
					467	267	✓	
					+125	451	✓	
BM 102-20								BM 102-20 (U.S. 1600) (U.S.C. & G.S.) LINT DEL SUR "U.S.G.S." AVE. I & 90TH ST. W. ±0.2 MI. N. OF INT. N.E. OF METAL SHED. F.B. 2412-26

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 BM102-20 TO BM102-19
BM102-20									BM102-20 (U.S. 1600 U.S.C. & G.S. — LINT DEL SWR "U.S.G.S.") AVE. "I" & 90th ST. W. ± 0.2 mi. N. OF INT. N.E. OF METAL SHED. F.B. 2412-26
1	100	050	401 5	122 78 44	98	750	399 5	122 74 48	
2	148	931	449 5	182 114 68	118	920	419 5	151 85 66	
3	172	637	473 5	204 140 64 112	143	392	444 5	174 112 62 114	
4	177	278	478 5	210 144 66 176	112	382	413 5	143 81 62 176	
				242				238	
								242	⊼ - MALDONADO
	598	896			473	444		480	
	473	444							
	4125	452							
BM102-19									BM102-19 AVE. "I" & 90th ST. W. N.W. COR. F.B. 2412-25

F.B. 3769 PG. 38

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY R.C. Bowen NOTES D. BOXETH

INDEXED C.J. GALLI DATE

WEATHER HOT & CLEAR INST. NO. 75-234

TIME 1:05 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 14 '67

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 BM102-20 TO BM102-21
BM 102-20									BM 102-20 (U.S. 1600 - U.S.C.&G.S.
1	97	688	398 5	120 74 46	98	751	399 5	122 74 48	LINT DEL. SWR. "U.S.G.S.") AVE. "I" & 90th ST. W.
2	146	933	447 5	180 112 68	130	112	431 5	162 98 64	± 0.2 MI. N. OF INT. N.E. OF METAL SHED
3	187	690	488 5	219 155 64 114	121	743	422 5	153 89 64 112	F.B. 2412-26
4	153	051	454 5	186 120 66 178	109	~~608~~ 477	410 5	140 70 70 176	
5	152	967	453 5	178 126 52 244	127	481	428 5	154 100 54 246	T-MALDONADO
6	209	511	510 5	246 172 74 296	102	497	403 5	138 66 72 300	
7	199	291	500 5	232 166 66 370	110	221	411 5	149 77 66 372	
8	207	417	508 5	248 166 82 436	80	852	381 5	122 38 84 438	
9	179	936	480 5	209 149 60 518	121	469	422 5	151 91 60 522	
10	187	312	488 5	221 153 68 578	137	114	438 5	170 104 66 582	
				646				648	
BM 102-21								646	BM 102-21
	1721	796			1139	717		1294	AVE. "I" & 95th ST. W.
	1139	717							S.W. COR. NO BUTTON
	+582	079							F.B. 2412-27

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

SURVEY BY R.C. BOWERS DATE 7-19-67 WEATHER HOT & CLEAR INST. NO. 25234

NOTES BY D. BOXETH DATE 7-19-67 TIME 12:55 ROD NO. 95196

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3769 PG. 39

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM102-21 TO BM102-20
BM102-21									BM102-21 AVE. "I." & 95th ST. W. S.W. COR. F.B. 2412-27
1	135	277	436 5	168 102 66	185	484	486 5	218 152 66	
2	121	398	422 5	152 90 62	181	030	482 5	211 151 60	
3	74	349	375 5	116 74 (½) 128 84	188	838	489 5	230 146 126 84	
4	104	770	405 5	136 72 212 64	194	682	495 5	226 162 210 64	
5	94	080	395 5	120 94 (½) 276 72	205	545	506 5	242 168 274 74	⊼-MALDONADO
6	123	056	424 5	150 96 348 54	154	019	455 5	182 126 348 56	
7	110	~~954~~ 957	411 5	149 79 402 62	166	553	467 5	199 133 404 66	
8	132	313	433 5	164 100 464 64	173	160	474 5	204 ~~140~~ 142 470 62	
9	115	581	416 5	148 82 528 66	146	880	447 5	180 112 532 68	
10	100	404	401 5	124 76 594 48	97	878	398 5	120 74 600 46	
				642 ✓				646 ✓	
								642 ✓	
	1112	185 ✓			1694	069 ✓		1288 ✓	
BM102-20					1112	185 ✓			BM102-20 (U.S. 1600 U.S.C. & G.S. LINT DEL SUR) AVE. "I" & 90th ST. W. ±0.2 MI. N. OF INT. N.E. OF METAL SHED. F.B. 2412-26
					581	884 ✓			

F.B. 3769 PG. 40

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

SURVEY BY R.C. Bowers NOTES D. BOXETH 7-20-67

INDEXED C.J. GALLI DATE

WEATHER BREEZY HOT & CLEAR INST. NO. 25234

TIME 11:20 ROD NO. 95-696

NOTES CHKD [illegible] DATE AUG 14 '67

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM102-21 TO BM102-22
BM102-21									BM102-21 AVE. "I" & 95th ST. W. S.W. COR. F.B. 2412-27
1	204	721	505 5	232 176 56	147	588	448 5	176 118 58	
2	212	904	513 5	242 182 60	104	295 ~~295~~	405 5	131 77 54	
3	200	679	501 5	233 167 66 116	101	258	402 5	134 68 66 112	
4	200	627	501 5	230 170 60 182	100	128	401 5	130 70 60 178	
5	200	822	501 5	230 170 60 242	107	660	408 5	138 76 62 238	
6	197	140	498 5	226 168 58 302	102	531	403 5	130 74 56 300	T-MALDONADO
7	198	350	499 5	216 180 36 360	167	338	468 5	186 148 38 356	
				396				394	
								396	
	1415	243			830	798		790	
	830	798							
	+584	445							
BM102-22									BM102-22 AVE. "I" 100th ST. W 5' N.E. COR. OF PAVEMENT F.B. 2412-28

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

SURVEY BY P.C. BOWERS WEATHER HOT & CLEAR INST. NO. 25234

NOTES BY D. BOXETH DATE 7-19-67 TIME 1:45 ROD NO. 95-696

INDEXED C.J. GALL DATE NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3769 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.

INST. NO. 73234 ROD NO. 95 & 96 DATE AUG 4 '67
WEATHER Hot/clear TIME 11:00 NOTES CHKD. DLB

F.B. 3769 PG. 42 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. Rhodes NOTES C. Boxell 7-20-67 C.J. Arndt
INDEXED DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM102-22 TO BM102-21
BM102-22							BM102-22 AVE. "I" & 100TH ST. W. 5' N OF & WELL IN COVER. F.B. 2412-28
1	152 929	453 5	171 / 133 38	187 072	488 5	205 / 169 36	
2	104 950	405 5	133 / 75 58 96	197 407	498 5	226 / 168 58 94	
3	105 929	406 5	136 / 74 62	202001	503 5	232 / 172 60	
4	99 836	400 5	130 / 68 62 158	196 109	497 5	226 / 166 60 154	
5	100 059	401 5	132 / 68 64 220	200694	501 5	233 / 167 66 214	T - MALDONADO
6	102 290	403 5	129 / 75 54 284	210 578	511 5	240 / 180 60 280	
7	149 163	450 5	178 / 120 58 338	206 588	507 5	234 / 178 56 340	
			396 ✓			396 ✓	
						396 ✓	
	815 156 ✓			1400 449 ✓		792 ✓	
				815 156 ✓			
				585 293 ✓			
BM102-21							BM102-21 AVE. "I" & 95TH ST. W. S.W. COR. F.B. 2412-27

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.

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. [illegible] DATE NOTES CHKD DATE

F.B. 3769 Pg. 43

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM102-22 TO BM102-21
BM102-22									BM102-22 AVE. "I" & 100th ST. W. 5' N. OF ℄ WELL IN COVER. F.B. 2412-28
1	146	390	447 5	165 127 38	180	625	481 5	199 161 38	
2	118	061	419 5	146 90 56	205	361	506 5	234 176 58	
3	94	~~660~~ 601	395 5	126 62 94 64	195	337	496 5	224 166 96 58	
4	106	539	407 5	136 76 158 60	202	~~336~~ 399	503 5	232 172 154 60	Re-Run
5	102	116	403 5	134 70 218 64	202	860	503 5	236 168 214 68	
6	102	319	403 5	129 75 282 54	204	164	505 5	234 174 282 60	T-MALDONADO
7	142	644	443 5	170 114 336 56	206	591	507 5	234 178 342 56	
			+	392				398	
								392	
	812	670			1397	337		790	
					812	670			
					584	667			
BM102-21									BM102-21 AVE. "I" & 95th ST. W. S.W. COR. F.B. 2412-27

F.B. 3769 PG. 44

SURVEY OF U.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowers NOTES D. BOXETH 7-21-67

INDEXED C. J. CALLI DATE

JOB NO. 0301.02

WEATHER HOT & BREEZY INST. NO. 75234

TIME 11:00 ROD NO. 95 & 96

NOTES CHKD. [signature] DATE AUG 14 '67

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.

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

SURVEY BY P.C. BOLWERS WEATHER HOT & BREEZY INST. NO. 27234

NOTES BY D. BOXETH DATE 7-19-67 TIME 2:20 ROD NO. 27496

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3769 Pg. 45

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-22 TO BM102-23
BM102-22									BM102-22 AVE. "I" & 100th ST. W. 5' N. OF & WELL IN COVER F.B. 2412-28
1	228	490	529 5	253 203 50	118	314	419 5	143 93 50	
2	201	016	5025	229 173 56	110	152	411 5	140 80 60	
3	210	452	511 5	242 178 64 106	113	351	414 5	145 81 64 110	
4	196	801	497 5	229 163 66 170	115	548	416 5	146 84 62 174	
5	205	224	506 5	238 172 66 236	110 ~~140~~	150	411 5	144 76 68 236	
6	214	171	515 5	248 180 68 302	113	226	414 5	146 80 66 304	T - MALDONADO
7	200	859	501 5	222 178 44 370	129	207	430 5	150 108 42 370	
				414				412 414	
	1457	010			809	948		826	
	809	948							
	647	062							
BM102-23									BM102-23 AVE "I" & ± 0.5 MI. E. OF 110th ST. W. 44' N. OF & WELL IN COVER. F.B. 2412-29

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM102-23 TO BM102-22
BM 102-23									BM102-23 AVE. "I" & ± 0.5 MI. E. OF 110TH ST. W. 4.4' N. OF ℄ WELL IN COVER. F.B. 2412-29
1	128	198	429 5	149 / 107 42	192	012	493 5	212 / 172 40	
2	102	373	403 5	134 / 70 64	206	813	507 5	239 / 173 66	
3	104	468	405 5	136 / 72 64 / 106	205	092	506 5	237 / 173 64 / 106	
4	114	690	415 5	145 / 83 62 / 170	197	738	498 5	197 / 164 (½) 66 / 170	
5	114	178	415 5	146 / 82 64 / 232	191	436	492 5	223 / 159 64 / 236	⊼-MALDONADO
6	94	103	395 5	123 / 65 58 / 296	199	639	500 5	226 / 172 54 / 300	
7	118	604	419 5	144 / 92 52 / 354	230	657	531 5	254 / 206 48 / 354	
				406				402 ✓	
								406 ✓	
	776	614 ✓			1423	387 ✓		808 ✓	
					776	614 ✓			
					-646	773 ✓			
BM 102-22									BM102-22 AVE. "I" & 100th ST. W. 5' N. OF ℄ WELL IN COVER F.B. 2412-28

F.B. 3769 PG. 46

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. BOWEN NOTES P. BOXETH 7-20-67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER HOT & CLEAR

TIME 10:35

NOTES CHKD [signature]

INST. NO. 25234

ROD NO. 95 & 96

DATE AUG 14 '67

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 BM102-23 TO BM102-24
BM102-23									BM102-23
									AVE. "I" & ± 0.5 MI. E. OF
1	231	968	532 5	241 221 20	120	202	421 5	131 109 22	110th ST. W. 4.4' N. OF ℄ WELL
								20	IN COVER.
								42	F.B. 2412-29
	120	202							
+	111	766							Π - MALDONADO
BM102-24									BM 102-24 (U.S. 3169, U.S.C. & G.S. "A-306, 1935")
									AVE. "I" & ± 0.5 MI. E
									OF 110th ST. W. N.W. COR.
									F.B. 2412-29

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

SURVEY BY R.C. BOWERS

NOTES BY D. BOXLETH DATE 7-20-67

INDEXED C.J. GALLI DATE

WEATHER HOT & CLEAR

TIME 10:25

NOTES CHKD [illegible] DATE AUG 14 '67

INST. NO. 75237

ROD NO. 80-696

F.B. 3769 PG. 47

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-24 TO BM102-23
BM102-24									BM102-24 (U.S. 3169 A-306, 1935) AVE. "I" & ± 0.5 MI. E. OF 110th ST. W. N.W. COR. F.B. 2412-29
1	131	380	432 5	142 120 22	243	197	544 5	253 233 20	
								22	
					131	380		42	
					-111	817			
									Π-MALDONADO
BM102-23									BM102-23 ~~(U.S. 3169 A-306 1935)~~ AVE. "I" & ± 0.5 MI. E. OF 110th ST. W. 4.4' N. OF ℄ WELL IN COVER F.B. 2412-29

WEATHER HOT & CLEAR TIME 10:30 NOTES CHKD [illegible] ANST. NO. 75234 ROD NO. 96 DATE AUG 24 '67

F.B. 3769 PG. 48 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. [illegible] NOTES D. BOXETH T-20-67

INDEXED C.J. GALLI DATE

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]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 102-24 TO BM102-25
BM102-24									BM102-24 (U.S. 3169 A306 1935) AVE. "I" & 0.5 mi ± E. of 110th ST. W. N.W. Cor. F.B. 2412-29
1	122	839	423 5	150 96 54	110	860	411 5	136 82 54	
2	202	612	503 5	230 176 54	116	420	417 5	140 90 50	
3	216	253	517 5	246 188 58 108	124	662	425 5	154 94 60 104	
4	193	918	494 5	222 164 58 166	130	847	431 5	158 102 56 164	⊼ - Boxeth
5	201	593	502 5	234 170 64 224	115	308	416 5	148 82 66 220	
6	217	046	518 5	244 190 54 288	141	859	442 5	167 115 52 286	
7	199	504	500 5	221 177 44 342	114	579	415 5	136 90 46 338	
				386				384	
								386	
	1353	765			854	535		770	
	854	535							
	+499	230							
BM102-25									BM102-25 AVE. "I" & 110th. St. W. 5' ± N of ℄ F.B. 2412-30

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

SURVEY BY R.C. Bowers

NOTES BY J. Maldonado DATE 7/20/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Hot

TIME 1:30

NOTES CHKD. [illegible] DATE AUG 14 '67

INST. NO. 75234

ROD NO. 95 & 96

F.B. 3769 PG. 49

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. 3769 Pg. 50 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C.B. NOTES J. Matzo 7/21/67
INDEXED DATE
WEATHER Sunny & clear INST. NO. 75234
TIME 10:20 ROD NO. 95 & 96
NOTES CHKD DATE AUG 14 68

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM 102-25 TO BM 102-24
BM 102-25									BM 102-25
			198					284	AVE. I & 110TH ST. W.
1	176 352	477 5	152	46	261 132	562 5	138	46	5'± N. of ℄
			191				269		F.B. 2412-30
2	166 968	467 5	141	50	241 458	542 5	213	56	
			184	96			252	102	
3	153 462	454 5	120	64	222 309	523 5	190	62	
			202	160			284	164	
4	174 428	475 5	146	56	254 495	555 5	224	60	
			199	216			294	224	
5	170 436	471 5	141	58	266 377	567 5	236	58	X-BOX etc.
			188	274			262	282	
6	161 131	462 5	134	54	236 880	537 5	210	52	
			178	328			196	334	
7	148 262	449 5	118	60	168 018	469 5	140	56	
				388	✓			390 ✓	
								388 ✓	
	1151 039	✓			1650 669 ✓			778 ✓	
					1151 039 ✓				
					499 630 ✓				
BM 102-24									BM 102-24 (U.S. 3169) (U.S.C.&G.S. A-306)
									AVE. I & 0.5 mi.± E. of 110th ST. W.
									F.B. 2412-29

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.

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

SURVEY BY R.C. BOWERS WEATHER CLEAR WINDY INST. NO. 75239

NOTES BY R. ANDERSON DATE 7-24-67 TIME 1:05 P.M. ROD NO. 5519

INDEXED DATE NOTES CHKD DATE AUG 14 '67

F.B. 3769 Pg. 51

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 102-24 TO B.M. 102-25
B.M. 102-24									B.M. 102-24 (U.S. 3169 A 306 1935) AVE. I 0.5 MI. ± E. OF 110 TH. ST. W. N.W. COR. F.B. 2412-29
1	125	456	426 5	150 98 52	113	389	414 5	140 86 54	
2	202	849	503 5	228 176 52	116	320	417 5	140 90 50	
3	208	766	509 5	238 180 58	118	319	419 5	146 104 88 58	
4	238	762	539 5	268 208 60	174	822	475 5	202 162 146 56	RERUN
				259 222	~~174~~	~~822~~	~~475 5~~	~~146~~ 178 218	
5	227	629	528 5	195 64	144	970	445 5	112 66	↑ BOXETH
				286				284	
6	205	388	506 5	222 178 54	126	256	427 5	154 100 54	
				340				338	
7	198	729	499 5	222 176 46	113	577	419 5	136 90 46	
				386				384 ✓	
								386 ✓	
	1407	514 ✓						770	
	907	652 ✓			907	652 ✓			
B.M. 102-25	499	862 ✓							B.M. 102-25 AVE. I & 110 TH. ST. W. 5' ± NO. OF & F.B. 2412-30

F.B. 3769 Pg. 52 JOB NO.

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY C. J. GALLI 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 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 R.C. Bowers WEATHER Sunny & Hot INST. NO. 75234

NOTES BY J. Maldonado DATE 7/20/67 TIME 2:00 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 14 '67

F.B. 3769 Pg. 53

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									From BM 102-25 To BM 102-26
BM 102-25									BM 102-25
				283				122	AVE. "I" & 110 TH. ST. W. 5'± N. of ℄
1	256	162	557 5	229 54	95	891	396 5	68 54	F.B. 2412-30
				246				146	
2	215	130	516 5	186 60	117	591	418 5	88 58	
				254 114				148 112	
3	222	885	523 5	192 62	116	680	417 5	86 62	
				229 176				167 174	T - Boretk
4	198	650	499 5	167 62	137	922	438 5	107 60	
				246 238				162 234	
5	216	159	517 5	186 60	131	642	432 5	98 64	
				229 298				140 298	
6	200	548	501 5	171 58	111	349	412 5	82 58	
				232 356				148 356	
7	208	697	509 5	182 50	123	851	424 5	96 52	
				406 ✓				408 ✓	
								406 ✓	
	1518	231 ✓			834	926 ✓		814	
	834	926 ✓							
	+683	305 ✓							
BM 102-26									BM 102-26
									AVE. "I" & 115 TH. ST. W.
									ctr. of Pvt. Rd.
									F.B. 2412-31

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. 3769 Pg. 54 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C.B. NOTES Malo 12/27/67 12/27/67
INDEXED C.J. GALLI DATE
WEATHER Sunny & Clear INST. NO. 75234
TIME 10:00 ROD NO. 93846
NOTES CHKD DATE AUG 14 '68

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 102-26 TO BM 102-25
BM 102-26							BM 102-26 AVE. I & 115TH. ST. W.
			150			232	
1	124 721	425 5	98 52	206 365	507 5	180 52	Ctr. of Pvd. ST.
			168			261	F.B. 2412-31
2	139 491	440 5	110 58	232 747	533 5	103 58	
			172 110			260 110	
3	141 568	442 5	108 64	230 856	531 5	200 60	
			168 174			242 170	
4	138 381	439 5	108 60	209 898	510 5	178 64	K-Boketh
			182 234			254 234	
5	150 693	451 5	120 62	223 685	524 5	192 62	
			146 296			259 296	
6	116 090	417 5	86 60	229 351	530 5	199 ~~358~~	
			153 356			288 356	
7	126 191	427 5	99 54	288 226	589 5	260(½) 56	
			410 ✓			412 ✓	
						410 ✓	
	937 135	✓		1621 128 ✓		822 ✓	
				937 135 ✓			
				683 993 ✓			
BM 102-25							BM 102-25 AVE. I & 110TH. ST. W. 5' ± N. OF ℄ F.B. 2412-30

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. 102-25 TO B.M. 102-26
BM 102-25									B.M. 102-25
				282				114	AVE. I & 110TH. ST. W.
1	257	059	558 5	230 52	88	485	389 5	60 54	5' ± No. of ℄
				258				166	F.B. 2412-30
2	227	871	528 5	198 60	139	540	440 5	110 56	
				252 112				143 100	
3	222	559	523 5	192 60	114	952	415 5	83 60	
				234 172				172 170	
4	205	490	506 5	174 60	144	796	445 5	114 58	RERUN
				254 232				170 228	
5	224	631	525 5	194 60	138	522	439 5	104 66	
				252 292				164 294	T BOXETH
6	221	759	522 5	192 60	133	994	434 5	104 60	
				242 352				156 354	
7	215	119	516 5	190 52	130	022	431 5	104 52	
				404	✓			406 ✓	
								404 ✓	
	1574	488 ✓			890	311 ✓		810 ✓	
	890	311 ✓							
B.M. 102-26	+684	177 ✓							B.M. 102-26
									AVE. I & 115TH. ST. W.
									CTR. OF RD.
									F.B. 2412-31

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

SURVEY BY R.C. ROWERS WEATHER CLEAR & WINDY INST. NO. 75 234

NOTES BY R. ANDERSON DATE 7-24-67 TIME 1:45 P.M. ROD NO. 95 & 96

INDEXED C. J. GALLY DATE NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3769 PG. 55

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. 102-26 TO B.M. 102-25
B.M. 102-26									B.M. 102-26
				158				236	AVE. I & 115TH. ST. W.
1	130	751	431 5	104 54	210	545	511 5	184 52	℄
									F.B. 2412-31
2	122	900	423 5	153 93 60	219	676	520 5	250 190 60	
				140 114				224 112	RERUN
3	107	210	408 5	74 66	192	282	493 5	160 64	
				153 180				228 176	
4	123	000	424 5	93 60	196	161	497 5	164 64	
				156 240				232 240	⊼ BOXETH
5	127	535	428 5	96 60	202	289	503 5	172 60	
				140 300				237 300	
6	110	855	411 5	82 50	207	663	508 5	177 60	
				115 358				293 360	
7	88	849	389 5	61 54	266	477	567 5	239 54	
				412				414	
								412	
	811	100			1495	093		826	
					811	100			
B.M. 102-25					-683	993			B.M. 102-25
									AVE. I & 110 TH. ST. W.
									5' ± No. OF ℄
									F.B. 2412-30

F.B. 3769 PG. 56 L.A. COUNTY PRECISE LEVELNET

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES R. ANDERSON

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WIND INST. NO. 75239

TIME 11:20 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 14 '87

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 BM 102-26 TO BM 102-27
BM 102-26									BM 102-26
				238				92	AVE. "I" & 115TH ST. W Ctr. of
1	207	556	508 5	178 60	63	753	364 5	34 58	Pvd. St.
									F.B. 2412-31
				251				118	
2	218	951	519 5	183 68	84	802	385 5	50 68	
				244 128				105 126	
3	210	360	511 5	176 68	69	279	370 5	33 72	
				256 196				122 198	
4	219	031	520 5	180 76	85	840	386 5	46 76	X-Boxeth
				266 272				122 274	
5	229	535	530 5	192 74	86	068	387 5	48 74	
				256 346				137 348	
6	229	124	530 5	200 56	108	925	409 5	79 58	
				402				406	
								402	
	1314	557			498	667		808	
	498	667							
	+815	890							
BM 102-27									BM 102-27
									AVE. "I" & 120TH ST. W.
									46.5 S.W. of ℄.
									F.B. 2412-32

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

SURVEY BY R.C. Bowers WEATHER Sunny & Hot INST. NO. 75234

NOTES BY J. Maldonado DATE 7/20/67 TIME 2:30 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 14 '67

110°F

F.B. 3769 PG. 57

F.B. 3769 Pg. 58

SURVEY OF L.A. COUNTY PROJECT LEVELING JOB NO. 03.01.02

SURVEY BY R.C.B. NOTES OF NIVELACION, LEVELING DATE 8/67

INDEXED C.L. CALL DATE

WEATHER Sunny & Clear INST. NO. 73234

TIME 9:35 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE AUG 14 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 BM 102-27 TO BM 102-26
BM 102-27									BM 102-27
				133				254	Ave. I & 120TH. ST. W. & 40.5
1	104	195	405 5	75 58	224	470	525 5	196 58	S.W. of &
				122				252	F.B. 2412-32
2	83	476	384 5	46 76	216	616	517 5	178 74	
				129 134				272 132	
3	91	421	392 5	53 76	235	009	536 5	196 76	
				118 210				266 208	
4	82	499	383 5	46 72	230	686	531 5	196 70	
				172 282				298 278	π-Boxeth
5	138	257	439 5	104 68	263	905	564 5	228 70	
				140 350				286 348	
6	111	170	412 5	82 58	256	660	557 5	226 60	
				408				408 ✓	
								408 ✓	
	611	018	✓		1427	346	✓	816 ✓	
					611	018	✓		
					816	328	✓		
BM 102-26									BM 102-26
									Ave. I & 115th. St. W.
									Ctr. of Pvd. St.
									F.B. 2412-31

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 P.C. BOWERS WEATHER CLEAR & WINDY INST. NO. 75274
NOTES BY P. ANDERSON DATE 7-29-67 TIME 2:10 PM ROD NO. 85-24
INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 14 67
F.B. 3769 PG. 59

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA		FROM B.M. 102-26 TO B.M. 102-27
B.M. 102-26									B.M. 102-26
				242				95	AVE. I & 115TH ST. W.
1	211	808	512 5	182 60	66 469	367 5	37	58	CTR. OF ST.
				268				136	F.B. 2412-31
2	234	532	535 5	200 68	102 231	403 5	68	68	
				234 120				95 126	
3	201	644	502 5	166 68	59 814	360 5	23	72	
				259 196				122 198	RERUN
4	220	991	521 5	181 78	86 722	387 5	48	74	
				273 274				146 272	
5	236	611	537 5	199 74	109 076	410 5	72	74	
				269 348				134 346	T BOXETH
6	242	639	543 5	213 56	107426 ✓	408 5	78	56	
				409				402 ✓	
								404 ✓	
	1348	225 ✓			531 738 ✓			806 ✓	
	531	738 ✓							
	+816	487 ✓							
B.M. 102-27									B.M. 102-27
									AVE. I & 120TH ST.
									40.5 S.W. OF & INT.
									F.B. 2412-32

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 BM102-27 TO BM102-26
BM102-27									BM102-27
1	105	282	406 5	134 76 58	237	709	538	266 208 58	Ave I & 120th ST. W, S.W. of ℄ FB 2412-32
2	96	570	397 5	132 58 74	218	990	519 5	254 180 74	
3	81	581	382 5	118 42 76 132	223	693	524 5	260 184 76 132	
4	81	614	382 5	116 ~~120~~ 46 208 70	229	818	530 5	263 195 68 208	⊼ BOXETH
5	99	120	400 5	133 65 68 278	224	282	525 5	260 190 70 276	
6	70	821	371 5	98 40 58 346	216	748	517 5	245 187 58 346	Re-Run
				404				404 ✓	
								404 ✓	
	534	988 ✓			1351	240 ✓		810 ✓	
					534	988 ✓			
					816	252 ✓			
BM102-26									BM102-26 Ave. I & 115th ST. W. Ctr. of Rd. FB 2412-31

F.B. 3769 PG. 60

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R. C. B. NOTES R. Anderson

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR & SUNNY INST. NO. 75234

TIME 10:55 ROD NO. 95 & 96

NOTES CHKD [signature] DATE AUG 14 '81

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 BM102-27 TO BM102-28
BM102-27									BM102-27. Ave I & 120th ST. W. N.E. COR. F.B. 2412-32
1	145	313	446 5	175 115 60	145	358	446 5	179 116 58	
2	106	071	407 5	137 75 62	167	610	468 5	201 133 68	
3	105	575	406 5	122 129 71 68	166	169	467 5	126 198 134 64	
4	100	362	401 5	190 127 73 54	152	908	453 5	190 179 125 54	⊼ Fistter
5	211	556	512 5	244 132 190 42	74	668	375 5	244 96 52 44	
6	190	849	491 5	286 214 166 48	103	761	409 5	288 128 178 50	
7	91	597	392 5	234 166 66 50	288 ~~450~~	371	589 5	338 288 24 (2) 48	
8	8	940	309 5	384 26 8 (2) 36	201	410	502 5	386 222 180 42	
BM102-28				420	✓			428 420	BM102-28 LANCASTER RD. & 120th ST. W. N.W. COR. F.B. 2412-33
	960	263	✓		1300 960	255 263	✓ Mtrs.	848	
					-339	992	✓		

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET WINDY-Very Hot

SURVEY BY Powers DATE 7-21-67 WEATHER 1.10 INST. NO. 5234

NOTES BY Donlevy DATE 7-21-67 TIME 1.10 ROD NO. 9546

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE AUG 14 '67

F.B. 3769 PG. 61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM102-28 TO BM102-27
BM102-28									BM102-28
1	199	861	500 5	221 177 44	4	752	305 5	23 4 (½ 38	Lancaster Rd & 120th ST. W.
2	277	735	578 5	277 253 (½ 48	82	851	383 5	108 56 52	N.W. COR. F.B. 2412-33
3	106	000	407 5	131 81 92 50	187	380	488 5	211 163 90 48	
4	71	930	372 5	92 50 142 42	227	870	528 5	248 200 138 42	⊼ Fisher
5	173	899	474 5	200 146 184 54	99	671	400 5	127 71 180 56	
6	177	101	478 5	210 144 238 66	134	732	435 5	168 160 236 68	
7	192	117	493 5	226 158 304 68	121	470	422 5	152 90 304 62	
8	150	280	451 5	180 120 372 60	150	356	451 5	180 120 366 60	
				432	✓			426 ✓ 432 ✓	
BM102-27	1348923 ✓ 1009082 ✓ +339841 ✓				1009082 ✓		MTRS.	858 ✓	BM102-27. Ave "I" & 120th ST. W. N.E. Cor. F.B. 2412-32

F.B. 3769 PG. 62

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY [illegible] NOTES [illegible] 7-24-67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Very H.T. Windy

TIME 10.00

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE AUG 14 '67

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 BM102-28 TO BM102-29
BM102-28									BM 102-28 LANCASTER Rd. & 120TH ST. W. N.W. COR. F.B. 2412-33
1	175	210	476 5	202 148 54	114	051	415 5	142 86 56	
2	173	410	474 5	202 144 58	92	850	393 5	121 63 58	
3	190	322	491 5	224 156 68	91	695	392 5	123 59 64	
4	178	380	479 5	211 145 66	83	278	384 5	114 52 62	π Fisher
5	181	969	482 5	210 152 58	67	618	368 5	96 38 58	
6	169	822	470 5	199 139 60	69	130	370 5	101 37 64	
7	274	660	575 5	300 148 52	16	700	317 5	42 16 52	
8	250	077	551 5	266 234 32	68	171	369 5	83 53 30	
BM102-29	1593	850			603	493		MTRS. ~~1192~~ 892	BM 102-29 LANCASTER RD. & MUNE RANCH Rd. S.W. COR. F.B. 2412-34
	603	493							
	+990	357							

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

SURVEY BY Bowers

NOTES BY [illegible] DATE 7-21-67

INDEXED [illegible] DATE

WEATHER WINDY - Very Hot

TIME 2:05

NOTES CHKD [illegible] DATE AUG 14 '67

INST. NO. 78234

ROD NO. [illegible]

F.B. 3769 PG. 63

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-29 TO BM102-28
BM102-29									BM102-29
1	55	529	356 5	71 59 32	237	652	538 5	253 24 32	LANCASTER Rd. & Munz Ranch Rd. S.W. Cor. F.B. 2412-34
2	20	492	321 5	44 20 (½ 48 80	277	973	578 5	277 252 (½ 50 82	
3	77	220	378 5	109 45 64 144	178	227	479 5	209 147 62 144	
4	81	475	382 5	110 52 58 202	196	574	497 5	225 167 58 202	⊼ Fisher
5	88	330	389 5	120 56 64 266	177	632	478 5	208 146 62 264	
6	97	294	398 5	129 65 64 330	201	313	502 5	235 167 68 332	
7	106	314	407 5	135 77 58 388	185	342	486 5	213 157 56 388	
8	117	432	418 5	145 89 56 444	180	348	481 5	207 153 54 442 444	
BM102-28	644	086			1635	061	MTRS.	886	BM102-28 Lancaster Rd. & 120th ST. W. N.W. Cor. F.B. 2412-33
					644	086			
					-990	975			

F.B. 3769 Pg. 64

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Powers NOTES Sunday

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Very Hot. Windy

TIME 9:20

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE AUG 14 '67

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM102-28 TO BM102-29
BM102-28									BM102-28 Lancaster Rd. & 120th St. W. N.W. Cor. F.B. 2412-33
1	163	123	464 5	190 136 54	107	611	408 5	136 78 58	
2	178	990	479 5	206 150 56	92	212	393 5	120 64 56	
3	191	939	492 5	227 155 110 72	95	914	396 5	127 63 114 64	
4	180	502	481 5	216 150 182 60	83	075	384 5	114 52 178 62	π Fisher
5	184	980	485 5	215 155 242 58	98	803	399 5	126 70 240 56	
6	195	542	496 5	225 165 300 60	66	883	367 5	98 34 296 64	
7	272	205	573 5	272 297 360 (½50	12	398	313 5	36 12 360 (½48	Re-Run
8	236	220	537 5	252 220 410 32	55	746	356 5	71 39 408 32	
				442				440 442	
BM102-29	1603	501			612	642	MTRS.	882	BM102-29 Lancaster Rd. & Munz Ranch Rd. N.W. Cor. F.B. 2412-34
	612	642							
	+990	859							

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

SURVEY BY Bowers DATE 7-25-67 WEATHER Very Hot INST. NO. 75234

NOTES BY Pooley DATE 9/10 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3769 PG. 65

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

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

Do not extend notes this side of this line.

INST. NO. 75239 ROD NO. 1546 DATE Apr. 1967
WEATHER Clear TIME 10:00 NOTES CHKD. Clifton

SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Flores NOTES Ray 7-25-67 DATE
INDEXED C.J. Gatti
F.B. 3769 Pg. 66

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM BM 102-29 TO BM 102-28
BM 102-29								BM 102-29 Lancaster Rd. & Muntz Ranch Rd. N.W. Cor. F.B. 2912-34
1	57 100	358 5	73 39 34		239 105	540 5	256 222 34	
2	26 355	327 5	50 26 (÷48 82		284 874	585 5	284 234 (÷50 84	
3	74 772	375 5	106 42 64 146		201 770	502 5	231 171 60 194	
4	108 002	409 5	135 81 54 200		195 925	496 5	223 167 56 200	T Fisher
5	92 388	393 5	123 61 62 262		190 973	491 5	221 159 62 262	
6	112 180	413 5	149 80 64 326		206 704	507 5	240 172 68 330	Re Run
7	100 520	401 5	129 71 58 384		185 950	486 5	213 157 56 386	
8	122 928	423 5	150 94 56 440		179 890	480 5	206 152 54 440 440	
BM 102-28	694 245 ✓				1685 191 ✓ 694 245 ✓ 990 946	MTRS.	880 ✓	BM 102-28 Lancaster Rd. & 120th St. W. N.W. Cor. F.B. 2912-33

Notes Ck'd by	Survey of L.A.Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by R.C. Bowers
Checked	Notes RCB Date 8/67
Date	Indexed H. E. OTT

F.B 3769 Pg. 67

L. A. Co. PRECISE LEVEL NET

A PORTION

OF

LINE 119

J.N. 0301.02

AUG 1967

REF.	PARTY
F.B. 2872	BOWERS
F.B. 3724	MALDONADO
	ANDERSON
	DONLEVY
	FISHER

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

Do not extend this side of this line.

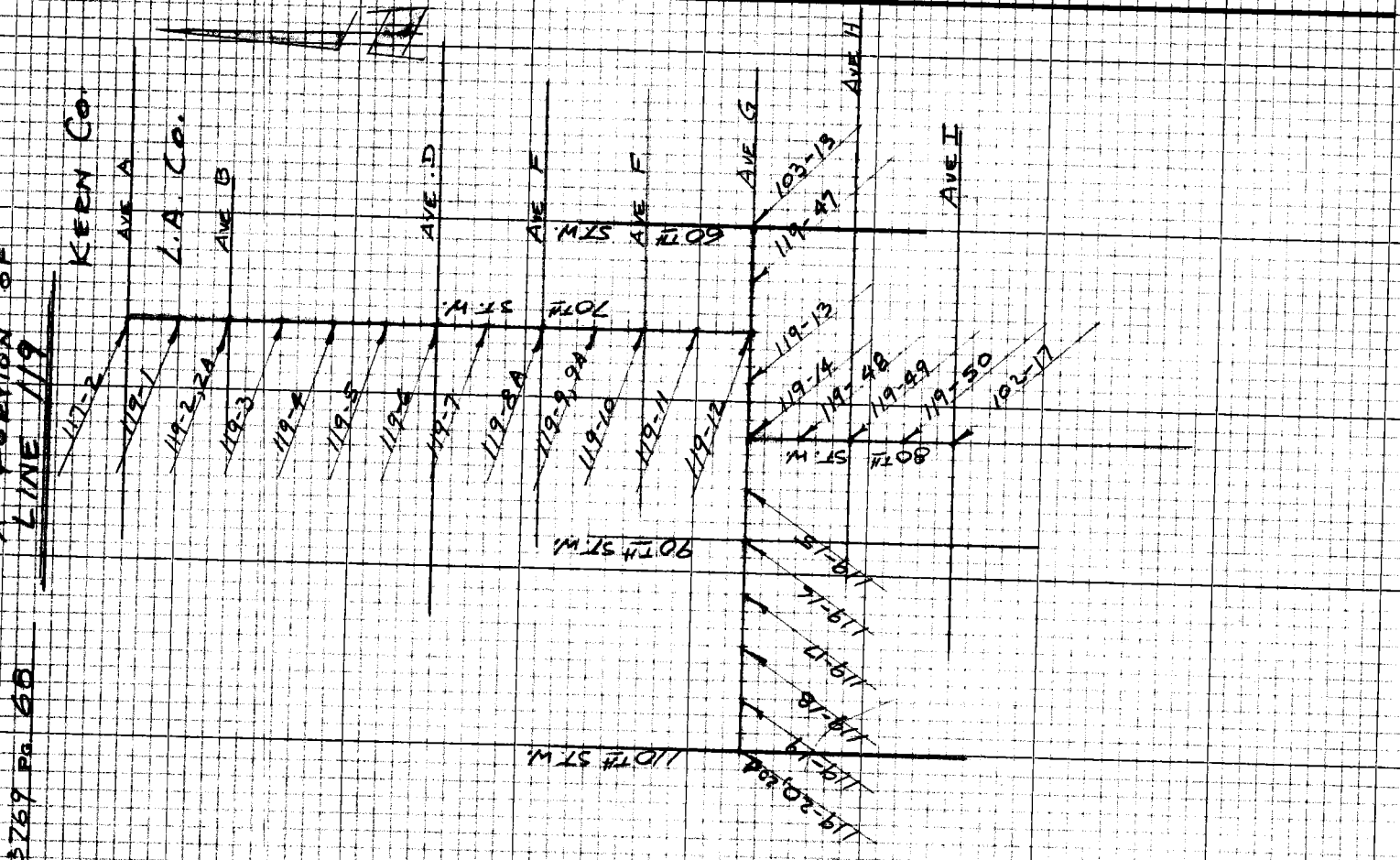
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CE #310 5-66

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 this side of this line.



308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 102-15 TO B.M. 102-16
B.M. 102-15									B.M. 102-15 AVE I & 70TH ST. W. N.W. COR F.B. 2412-21
1	156	221	457 5	189 / 123 66	119	298	420 5	151 / 87 64	
2	179	878	480 5	178 / 140 (1/2) 76	125	071	426 5	162 / 88 74	
3	141 ~~140~~	114 ~~0~~	442 5	142 / 170 / 104 74	102	860	403 5	138 / 66 72	
4	179	683	480 5	216 / 216 / 142 74	105	089	406 5	210 / 144 / 66 78	
5	166	081	467 5	290 / 200 / 130 70	130	414	431 5	288 / 162 / 98 64	π - ANDERSON
6	206	512	507 5	360 / 227 / 185 42	99	398	400 5	352 / 121 / 77 44	
				402				396	
	1029	489			682	130		402	
	682	130						798	
+	347	359							
B.M. 102-16 (B-306)									B.M. 102-16 (B-306 U.S.C. & G.S.) AVE I & 75TH ST. W. N.E. COR. F.B. 2412-22

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

SURVEY BY R.C. BOWERS WEATHER CLEAR - HOT INST. NO. 75234

NOTES BY D. FISHER DATE 8-17-67 TIME 11:10 ROD NO. 95 & 96

INDEXED H. E. OTT DATE NOTES CHKD [illegible] DATE 12 '67

F.B. 3769 PG. 69

F.B. 3769 Pg. 20

SURVEY OF L.A.S. COUNTY PRECISE LEVEL NET JOB NO. 639402

SURVEY BY Bowers NOTES D. Gumm 9/6/67 DATE

INDEXED DATE

WEATHER Hot - Windy INST. NO. 75234

TIME 2:15 ROD NO. 95896

NOTES CHKD DATE SEP 12 '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. 102-16 TO B.M. 102-15
B.M. 102-16 (B-306)									B.M. 102-16 (B-306 U.S.C. & G.S.) AVE. I & 75TH ST. W. N.E. COR. F.B. 2412-22
1	98	258	399 5	121 75 46	205	634	506 5	226 184 42	
2	136	759	437 5	168 104 64	172	373	473 5	208 136 72	
				110				114	
3	107	857	408 5	145 69 76	171	963	472 5	208 134 74	
				186				188	
4	116	694	417 5	152 80 72	169	220	470 5	205 133 72	
				258				260	
5	126	902	427 5	163 89 74	177	071	478 5	216 138 78	
				332				338	T - Anderson
6	161	475	462 5	196 126 70	198	730	499 5	230 162 64	
				402				402 ✓	
	747	945 ✓			1094	991 ✓		402 ✓	
					747	945 ✓		804 ✓	
					347	046 ✓			
B.M. 102-15									B.M. 102-15 AVE. I & 70TH ST. W. N.W. COR. F.B. 2412-21

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. BOWERS WEATHER CLEAR & HOT INST. NO. 76231
NOTES BY H. E. ANDERSON DATE 8-17-67 TIME 1:15 ROD NO. 85 & 96
INDEXED DATE NOTES CHKD. DATE SEP 12 '67
F.B. 3762 Pg. 71

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 102-16 TO B.M. 102-17
B.M. 102-16									B.M. 102, -16 (U.S. 3170) (U.S.C. & G.S. B-306)
				138				169	
1	104	919	405.5	70 68	135	615	436.5	101 68	AVE. "I" & 75TH ST. W.
				198				160	N.E. COR.
2	164	470	465.5	130 68	125	095	426.5	90 70	F.B. 2412-22
				211 136				171 138	
3	179	437	480.5	147 74	139	389	440.5	107 64	
				219 200				129 202	
4	185	506	486.5	151 68	97	677	398.5	65 64	
				233 268		511		124 266	
5	195	680	496.5	157 76	88	~~720~~	389.5	52 72	T FISHER
				344				338	
6	211	768	512.5	251 80	63	049	364.5	102 (1/2) 78	
				171 ~~80~~ 424 ✓				416 ✓	
								424 ✓	
	1041	780 ✓			649	331 ✓		840 ✓	
	649	331 ✓							
+	392	449 ✓							
B.M. 102-17									B.M. 102-17 AVE. "I" & 80TH ST. W. N.W. COR. F.B. 2412-23

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 102-17 TO BM 102-16
BM102-17									BM102-17 Ave I & 80th ST. W. N.W. Cor. F.B. 2412-23
1	63	166	364 5	101 63 (1/2) 76	239	057	540 5	277 203 76	
2	115	663	416 5	152 78 74	193	908	494 5	231 155 76	
				150				152	
3	95	557	396 5	127 63 64	187	442	488 5	221 151 70	
				214				222	
4	142	878	443 5	175 109 66	180	650	481 5	210 150 60	⊼ Fisher
				280				282	
5	126	585	427 5	161 91 70	166	280	467 5	200 132 68	
				350				350	
6	139	101	440 5	173 105 68	108	140	409 5	142 74 68	
				418				418 ✓	
	682	950 ✓			1075	477 ✓		418 ✓	
					682	950 ✓		836 ✓	
				—	392	527 ✓			
BM102-16									BM102-16 (US3170) (USC&GS B 306) Ave. I, & 75th St. W. N.E. Cor. FB 2412-22

F.B. 3769 PG. 72 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 8/21/67

INDEXED DATE

WEATHER Hot-windy INST. NO. 25234

TIME 1:40 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 102-17 TO B.M. 119-50
BM 102-17									BM 102-17
				131 (1/2)				164	Ave. I & 80th st. w.
1	97	847	398.5	97 (2) 68	130	780	431.5	96 68	N.W. Cor.
				197				142	FB 2412-23
2	163	843	464	129 68	107	247	448.5	72 70	
				204 136				158 138	
3	170	408	471.5	136 68	124	962	425	90 68	
				204				206	
4	152	246	453.5	186 118 68	146	050	447.5	180 112 68	
				272				274	
5	150	024	451.5	184 116 68	133	563	434.5	166 100 66	T Maldonado
				340				340	
6	151	345	452.5	172 130 42	17	084	318.5	38 17 (1/2) 42	
				382				382	
	885	713			659	686		382	
	659	686						764	
+	226	027							
BM 119-50									BM 119-50
									80th St. w., 0.5 Mi. No. of Ave I
									E. of Rd.
									F.B. 2872-57

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

SURVEY BY R.C. Bowers WEATHER Very Hot & Clear INST. NO. 25234

NOTES BY R.C.B. DATE 8/17/62 TIME 2:20 ROD NO. 95-96

INDEXED H.E. OTT DATE NOTES CHKD. [illegible] DATE SEP 12 67

F.B. 3469 Pg. 73

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. 3769 PG. 74 JOB NO. 0301.02
SURVEY OF LACo COUNTY PROJECT LEVELING NET
SURVEY BY Bowers NOTES Hot Clear Windy 75°
INDEXED DATE
WEATHER Clear TIME 1110 NOTES CHKD BMS ROD NO. 25-96 INST. NO. 25234 DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-50 TO BM 102-17
BM 119-50									BM 119-50, 80TH ST. W. & 45 mi. No. of AVE "I" E. of F.R.D. F.B. 2872-57
1	26	693	327	5 26 5 (½) 42	160	692	461	5 181 139 42	
2	137	491	438	5 171 103 68 110	154	130	455	5 188 120 68 110	
3	146	391	447	5 180 112 68 178	152	208	453	5 186 118 68 178	
4	124	357	425	5 157 91 66 244	169	340	470	5 203 135 68 246	Fisher
5	109	755	410	5 143 75 68 312	167	269	468	5 201 135 66 312	↑ ~~Bowers~~
6	170	119	471	5 282 132 68 380 ✓	137	407	438	5 170 104 66 378 ✓	
	714	806	✓		941	040	✓	380 ✓	
					714	806	✓	758 ✓	
					226	240	✓		
BM 102-17									BM 102-17 AVE "I" & 80TH ST. W. N.W. COR. F.B. 2412-23

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 25234
NOTES BY R.C.B. DATE 9/18/67 TIME 9:15 ROD NO. 25-26
INDEXED H. E. OTT DATE NOTES CHKD DATE SEP 12 '67
F.B. 3769 Pg. 75

STATION	BACKSIGHT				STADIA	FORESIGHT				STADIA	DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.			RIGHT	MIC.	LEFT.			FROM BM 119-50 TO BM 119-49
BM 119-50											BM 119-50
	~~82~~	~~777~~	~~383~~	~~5~~	~~108~~ 83					134	80th st. W, 0.5 Mi. No. of
1	82	777	383	5	70 34	122	030	423	5	110 34	Ave I, ~~W~~ E. of Rd.
											F.B. 2872-57
2	168	~~684~~ 684	469	5	202 134 66	174	797	475	5	208 140 68	
					100						
3	121	570	422	5	155 87 68	151	264	452	5	185 102 117 68	
					168					170	
4	173	682	474	5	207 139 68	124	922	425	5	158 90 68	A Maldonado
					236					238	
5	150	184	451	5	184 116 68	179	703	480	5	213 145 68	
					304					306	
6	146	273	447	5	180 112 68	141	771	442	5	175 107 68	
					372					374	
7	157	711	458	5	190 124 66	112	193	413		145 79 66	
					438					440	
	1000	881	✓			1006	680	✓		438	
						1000	881	✓		878	
						5	799	✓			
BM 119-49											BM 119-49
											80th st. W. & Ave H
											N.W. Cor.
											F.B. 2872-56

F.B. 3769 Pg. 76 | JOB NO. 090.02
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY Bowers NOTES Survey of 1972
INDEXED DATE
WEATHER Clear TIME 11:40 NOTES CHKD DATE SEP 12 '61
INST. NO. 75234 ROD NO. 95.96

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 119-49 TO BM 119-50
BM 119-49							BM 119-49 80TH ST. W. & AVE "H." N.W. COR. F.B. 2872-56
1	98 969	399 5	181 / 65 66	144 156	445 5	187 / 111 66	
2	135 053	436 5	170 / 100 70	138 570	439 5	172 / 104 68	
3	175 050	476 5	209 / 141 68 136	146 559	447 5	180 / 112 68 134	
4	120 168	421 5	154 / 86 68 204	166 912	467 5	200 / 132 68 202	
5	148 855	449 5	182 / 114 68 272	130 788	431 5	164 / 96 68 270	T Bowers
6	189 734	490 5	223 / 159 68 340	174 571	475 5	209 / 134 70 338	
7	126 404	427 5	138 / 114 24 408	87 036	388 5	99 / 75 24 408	
	994 233 ✓		732	988 592 ✓		432 ✓	
	988 592 ✓				MTRS	432 ✓	
	5 641 ✓					864 ✓	
BM 119-50							BM 119-50 80TH ST. W. & 0.5 MI. NO OF AVE "I". E. OF RD. F.B. 2872-57

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 75234

NOTES BY R.C.B. DATE 8/18/67 TIME 9:40 ROD NO. 95-96

INDEXED H.E. DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 77

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 119-49 TO BM 119-48
BM 119-49													BM 119-49
													80th St. W. & Ave. H
1	108	640	409	5	126 / 90	36	163	480	469	5	181 / 145	36	N.W. Cor.
													FB 2872-56
2	161	211	462	5	195 / 127	68	153	255	454	5	186 / 120	66	
						104						102	
3	155	160	456	5	189 / 121	68	133	664	434	5	166 / 100	66	
						172						168	
4	196	860	497	5	230 / 162	68	118	654	419	5	152 / 84	68	⊼ Maldonado
						240						236	
5	162	720	463	5	196 / 128	68	121	686	422	5	155 / 87	68	
						308						304	
6	166	820	467	5	200 / 132	68	117	481	418	5	151 / 83	68	
						376						372	
7	176	937	477	5	187 / 165	22	136	082	437	5	148 / 124	24	
						398						396	
	1128	348					944	302				398	
	944	302										794	
+	184	046											
BM 119-48													BM 119-48
													80th St. W., 0.5 Mi. No. of Ave H
													W. of Rd.
													F.B. 2872-55

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 BM119-48 TO BM119-49
BM119-48									BM119-48 80TH ST. W. & 0.5 mi. No. of AVE "H" W. of RP. F.B. 2872-55
1	127	580	428 5	139 / 115 24	167	345	468 5	178 / 156 22	
2	117	857	418 5	151 / 83 68	173	068	474 5	207 / 139 68	
3	131	149	432 5	165 / 97 92 / 68	167	572	468 5	201 / 133 90 / 68	
4	125	995	426 5	159 / 91 160 / 68	204	390	505 5	239 / 169 158 / 70	
5	134	115	435 5	168 / 100 228 / 68	156	155	457 5	190 / 122 228 / 68	⊼ Bowers.
6	153	718	454 5	186 / 120 296 / 66	160	350	461 5	193 / 127 296 / 66	
7	161	178	462 5	180 / 142 362 / 38	106	956	407 5	126 / 86 362 / 40	
				400				402	
	951	592			1135	836		400	
					951	592	MTRS.	802	
					184	244			
BM119-49									BM119-49 80TH ST. W. & AVE. "H" N.W. COR. F.B. 2872-56

F.B. 3769 Pg. 78 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Railway 8 2/16/67

INDEXED DATE

WEATHER Hot Clear INST. NO. 75234

TIME 11:15 ROD NO. 95.96

NOTES CHKD. [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.B. WEATHER Hot-Clear INST. NO. 25234
NOTES BY R.C.B. DATE 8/18/67 TIME 10:00 ROD NO. 15-24
INDEXED H.E.C. DATE NOTES CHKD. K.W.T. DATE SEP 12 '67
F.B. 3769 Pg. 79

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 119-48 TO BM 119-14
BM 119-48													BM 119-48
													80th St. W., 0.5 mi. No. of Ave H
1	140	621	441	5	174 / 106	68	167	516	468	5	201 / 133	68	w. of Rd.
													F.B. 2872-55
2	130	343	431	5	164 / 96	68	147	526	448	5	181 / 113	68	
						136						136	
3	141	609	442	5	174 / 108	66	154	789	455	5	188 / 120	68	
						202						204	
4	136	210	437	5	170 / 102	68	143	349	444	5	176 / 110	66	T Maldonado
	144					270						270	
5	~~145~~	902	445	5	178 / 110	68	161	660	462	5	195 / 127	68	
						338						338	
6	144	424	445	5	182 / 106	76	93	479	394	5	131 / 55	76	
						414						414	✓
	838	109	✓				868	319	✓			414	✓
							838	109	✓			828	✓
							30	210	✓				
BM 119-14													BM 119-14
													Ave. G & 80th St. W.
													N.W. Cor.
													FB 2872-20

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. 25238 ROD NO. 25-96 DATE SEP 12 '67

WEATHER Hot Clear TIME 10:30 NOTES CHKD DLM

F.B. 3769 Pg. 80 SURVEY OF Dept. of COUNTY SURVEYOR BY Bowers NOTES 80-GPS INDEXED DATE

JOB NO. 0301.02 PRECISE LEVEL NET Spring '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 119-14 TO BM 119-48
BM 119-14							BM 119-14 AVE "G" & 80TH ST. W. N.W. COR. F.B. 2872-20
1	88 660	389 S	126 / 50 = 76	139 941	440 S	177 / 101 = 76	
2	157 591	458 S	191 / 123 = 68	140 692	441 S	174 / 106 = 68	
3	145 490	446 S	179 / 111 = 68 (144)	138 763	439 S	172 / 104 = 68 (144)	
4	156 272	457 S	190 / 122 = 68 (212)	141 948	442 S	175 / 107 = 68 (212)	
5	154 865	455 S	185 / 120 = 68 (280)	138 505	439 S	172 / 109 = 68 (280)	T Bowers
6	170 589	471 S	209 / 136 = 68 (348)	143 809	444 S	177 / 109 = 68 (348)	
	873 467 ✓		416 ✓	843 653 ✓		416 ✓	
	843 653 ✓				MTRS.	416 ✓	
	29 814 ✓					832 ✓	
BM 119-148							BM 119-48 80TH ST. W. & 0.5 mi. No. of AVE "H". W. of RD. F.B. 2872-55

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

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

SURVEY BY _____ WEATHER _____ INST. NO. _____

NOTES BY H. E. DATE _____ TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD _____ DATE _____

F.B. 3769 Pg. 81

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. 119-14 TO B.M. 119-48
									B.M. 119-14
									AVE. "G" & 80TH. ST. W.
1	89	729	390 5	127 51 76	140	552	441 5	178 102 76	N.W. COR
									F.B. 2872-20
2	159	934	460 5	193 125 68	141	885	442 5	175 107 68	
3	145	923	446 5	179 144 111 68	140	647	441 5	174 144 106 68	RERUN
4	158	276	459 5	192 212 124 68	142	810	443 5	176 212 108 68	
5	152	475	453 5	185 280 119 66	136	994	437 5	171 280 101 70	⊼ BOWERS
6	171	816	472 5	206 346 136 70	145	288	446 5	178 350 112 66	
				416				416 ✓	
	878	153 ✓			848	176 ✓		416 ✓	
	848	176 ✓						832 ✓	
	+ 29	977 ✓							
									B.M. 119-48
									80TH. ST. W. & 0.5 MI.
									NO. OF AVE. "H"
									W. OF RD.
									F.B. 2872-55

F.B. 3769 Pg. 82 JOB NO. 0301.02

SURVEY OF G.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 8-24-67

INDEXED DATE

WEATHER CLOUDY & HOT INST. NO. 25239

TIME 9:15 ROD NO. 95E96

NOTES CHKD [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-14 TO BM 119-13
BM 119-14									BM 119-14
									Ave. G & 80th st. w.
1	65	524	366 5	99 31 68	176	447	477 5	210 142 68	N.W. Cor.
									F.B. 2872-20
2	74	729	375 5	108 40 68	178	527	479 5	212 144 68	
				136				136	
3	97	520	398 5	137 63 68	180	302	481 5	214 146 68	
				204				204	
4	104	563	405 5	138 70 68	179	598	480 5	213 145 68	π Maldonado
				272				272	
5	119	262	420 5	152 86 66	168	033	469 5	202 134 68	
				338				340	
6	115	132	416 5	136 94 42	120	304	421 5	142 98 44	
				380				384	
	576	730			1003	211		380	
					576	730		764	
					426	481			
BM 119-13									BM 119-13
									Ave G, 0.5 mi. w. of 70th st. w.
									No. of Rd.
									FB 2872-19

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 75234

NOTES BY RCB DATE 8/18/67 TIME 10:20 ROD NO. 95-96

INDEXED H.E. DATE NOTES CHKD. [illegible] DATE SEP 12 '67

F.B. 3769 PG. 83

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM119-13 TO BM119-14
BM119-13									BM119-13. AVE "G" & 0.5 mi. W. of 70th ST. W. No. of. RD. F.B. 2872-19
1	124	817	425 5	145 / 103 42	125	496	426 5	146 / 104 42	
2	171	088	472 5	205 / 137 68	117	675	418 5	151 / 83 68	
3	185	274	486 5	219 / 151 110 / 68	110	880	411 5	144 / 76 110 / 68	
4	184	623	485 5	218 / 150 178 / 68	99	511	400 5	133 / 65 178 / 68	
5	192	148	493 5	226 / 158 246 / 68	80	910	381 5	114 / 46 246 / 68	π Bowers
6	225	352	526 5	260 / 190 314 / 70	122	203	423 5	156 / 88 314 / 68	
				384				382	
	1083	302			656	675		389	
	+ 656	675					Mtes.	766	
	+ 426	627							
BM119-14									BM119-14 AVE "G" & 80th ST. W. N.W. COR. F.B. 2872-20

F.B. 3769 Pg. 84 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER Hot clear INST. NO. 75234

SURVEY BY Bowers NOTES Lowery 8-21-67 TIME 10:30 ROD NO. 95-96

INDEXED DATE NOTES CHKD [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Hot clear INST. NO 25234

NOTES BY RCB DATE 8/18/67 TIME 10:35 ROD NO 95-96

INDEXED H.E. DATE NOTES CHKD DATE

F.B. 3769 PG. 85

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 119-13 TO BM 119-12
BM 119-13									BM 119-13
1	88	907 ~~877~~	389 5	123 53 70	168	530	469 5	202 134 68	Ave. G, 0.5 mi. W. of 70th st. W. No. of Rd. F.B. 2872-19
2	107	360	408 5	141 73 68	172	690	473 5	206 138 68	
				138				136	
3	109	539	410 5	143 75 68	196	419	497 5	230 162 68	
				206				204	
4	102	438	403 5	136 68 68	184	017	485 5	218 150 68	
				274				272	π Maldonado
5	117	930	418 5	151 83 68	164	990	465 5	198 130 68	
				342				340	
6	120	022	421 5	154 86 68	165	674	466 5	198 132 68	
				410				408	
7	127	813	428 5	144 110 34	127	018	428 5	144 110 34	
				444				442	
	774	009			1179	338		444	
					774	009		886	
					405	329			
BM 119-12									BM 119-12 Ave G & 70th st. W. N.W. Cor. F.B. 2872-18

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.

INST. NO. 35234 ROD NO. 95-96 DATE SEP 12 '61

WEATHER Clear Hot TIME 10:05 NOTES CHKD. [illegible]

SURVEY OF L.A. COUNTY PRECISE LEVELING JOB NO. 030.102

SURVEY BY Bowers NOTES Loveley (-2.5?) DATE

INDEXED

F.B. 3769 Pg. 86

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-12 TO BM 119-13
BM 119-12									BM 119-12, AVE "G" & 70TH ST. W. N.W. COR. F.B. 2872-18
1	132	908	433	5 150 / 114 36	132	976	433	5 150 / 114 36	
2	167	586	468	5 200 / 134 66	122	792	423	5 156 / 88 68	
3	168	655	469	5 206 / 102 / 139 68	116	290	417	5 150 / 104 / 82 68	
4	191	522	492	5 205 / 170 / 137 68	113	434	414	5 197 / 172 / 129 68	
5	193	913	494	5 227 / 238 / 159 68	120	943	421	5 154 / 240 / 86 68	T Bowers
6	195	575	496	5 229 / 306 / 161 68	113	977	414	5 147 / 308 / 79 68	
7	172	247	473	5 206 / 374 / 138 68	96	760	397	5 131 / 376 / 61 70	
	1222	406	✓	442	817	172	✓	446 ✓ / 442 ✓	
	817	172	✓						
+	405	234	✓				MTRS.	888 ✓	
BM 119-13									BM 119-13 AVE. "G" & 0.5 MI. W. OF 70TH ST. W. NO. OF RD. F.B. 2872-19

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-12 TO BM 119-47
BM 119-12									BM 119-12
									Ave. G & 70th st. W.
1	94	770	395 5	123 65 58	161	740	462 5	188 134 54	N.W. Cor.
									F.B. 2872-18
2	131 ~~132~~	939	432 5	166 96 70	146	248	447 5	182 110 72	
				128				126	
3	109	930	410 5	142 76 66	169	180 ~~113~~	470 5	202 136 66	
				194				192	
4	121	335	422 5	153 89 64	179	609	480 5	212 146 66	
				258				258	π Maldonado
5	129	901	430 5	157 101 56	170	920	471 5	198 142 56	
				314				314	
6	117	837	418 5	146 88 58	162	465	463 5	191 133 58	
				372				372	
7	131	150	432 5	151 107 44	175	590	476 5	197 153 44	
				416				416	
8	117	530	418 5	142 92 50	128	290	429 5	150 106 44	
				466				460	
	954	392			1294	042		466	
					954	392		926	
					339	650			
BM 119-47									BM 119-47
									Ave. G, 0.5 mi. E. of 70th st. W.
									No. of Rd.
									F.B. 2872-54

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

SURVEY BY R.C. Bowers WEATHER Hot clear INST. NO. 75234

NOTES BY R.C.B. DATE 5/18/67 TIME 11:00 ROD NO. 95-96

INDEXED H.E. DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 87

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM119-47 TO BM119-12
BM119-47									BM119-47. AVE "G" & 0.5 mi. E. of E. of 70th ST. W. No. of RD. F.B. 2872-54
1	134	345	435 5	156 112 44	126	~~488~~ 498	427 5	150 102 48	
2	166	652	467 5	190 142 48	123	296	424 5	147 99 48	
3	168	633	469 5	197 139 58	~~122~~ 122	968	423 5	154 94 96 60	
4	164	139	465 5	190 134 56	117	644	418 5	147 91 56 58	
5	172	457	473 5	204 136 68	112	073	413 5	142 82 60	π Bowers
6	163	668	464 5	196 130 66	106	259	407 5	140 72 68	
7	150	194	451 5	188 112 76	137	211	438 5	174 100 74	
8	160	253	461 5	188 132 56	94	548	395 5	122 66 56	
				472				472	
	1280	341			940	497		472	
	940	497					MTRS.	944	
	339	844							
BM119-12									BM119-12. AVE "G" & 70th ST. W. N.W. COR. F.B. 2872-18

F.B. 3769 Pg. 88 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Conley 8-21-6

INDEXED DATE

WEATHER Hot Clear INST. NO. 25234

TIME 9:40 ROD NO. 95-16

NOTES CHKD. [illegible] DATE SEP 12 61

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 28224
NOTES BY R.C.B. DATE 8/18/67 TIME 11:25 ROD NO. 25-2
INDEXED H.E.C. DATE NOTES CHKD. DATE SEP 12 '67
F.B. 3769 Pg. 89

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-47 TO BM ~~449~~ 103-13
BM 119-47									BM 119-47
						~~667~~			Ave. G, 0.5 mi. E. of 20th St. W.
1	108	582	409	5 136 80 56	165	~~628~~ 594	466	5 193 137 56	No. of rd.
2	114	277	415	5 141 87 54	157	833	458	5 186 128 58	F.B. 2872-54
				110				114	
3	121	348	422	5 151 91 60	169	182	470	5 197 141 56	
				170				170	
4	121	168	422	5 156 86 70	170	248	471	5 205 135 70	
				240				240	
5	109	688	410	5 137 81 56	160	228	461	5 188 132 56	T Maldonado
				296				296	
6	125	753	426	5 159 96 58	165	420	466	5 195 135 60	
				354				356 ✓	
	700	816	✓		988	505	✓	354 ✓	
					700	816	✓	710 ✓	
					287	689			
BM 103-13									BM 103-13
									Ave. G & 60th St. W.
									E Int.
									F.B. 2415-19

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 BM103-13 TO BM119-47
BM103-13									BM103-13 AVE "G" & 60th ST. W. ℄ Inter F.B. 2415-19
1	153	388	454 5	183 / 123 60	129	104	430 5	159 / 99 60	
2	174	910	475 5	202 / 146 56	111	892	412 5	140 / 82 58	
3	168	400	469 5	203 / 135 60 / 116	113	658	414 5	147 / 79 68 / 118	
4	158	545	459 5	189 / 129 62 / 176	117	304	418 5	147 / 87 60 / 186	TT Bowers
5	159	113	460 5	188 / 130 58 / 238	112	164	413 5	142 / 82 60 / 246	
6	156	610	457 5	186 / 128 58 / 296	99	197	400 5	125 / 73 54 / 306	
				354				360	
	970	966	✓		683	319	✓	354	
	683	319	✓				MTIRS	714	
+	287	647	✓						
BM119-47									BM119-47 AVE "G" & 0.5 Mi. E. of ~~AVE~~. 70th ST. W. No. of RD. F.B. 2872-54

F.B. 3769 Pg. 90 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Hot Clear WEATHER TIME 9:20 INST. NO. 75234 ROD NO. 95-96

INDEXED DATE NOTES CHKD. [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 103-13 TO BM 103-13A
BM 103-13									BM 103-13 (~~USCGS~~
	1			173				199	Ave G & 60th st. W.
1	166	005	467 5	159 14	192	740	493 5	185 14	℄ Int.
					166	005		14	FB 2415-19
					-26	735		28	
									~~A~~ - Donlevy
BM 103-13A									BM 103-13A (W 1153)
									Ave G & 60th st. W.
									N.E. Cor.
									FB. 2877-49

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

SURVEY BY R.C. Bowers WEATHER Hot INST. NO. 75234

NOTES BY J.M. Maldonado DATE 8/18/67 TIME 1:20 ROD NO. 95 & 96

INDEXED H.E. [illegible] DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 Pg. 91

F.B. 3769 Pg. 92 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C.B. NOTES J. Maldonado DATE
INDEXED

WEATHER Sunny & Clear INST. NO. 75'234
TIME 2:15 ROD NO. 95 & 96
NOTES CHKD [illegible] DATE SEP 12 63

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 103-13A TO BM 103-13
BM 103-13A									BM 103-13A (W 1153) Ave. "G" & 60TH ST. W. N.E. Cor.
				198				171	
1	191	020	492 5	184 14	164	285	465 5	155 16	F.B. 2877-49
	164	283						14	
	+ 26	738						30	
									T-Donlevy
BM 103-13									BM 103-13 60TH ST. W. & Ave. "G" E Int. F.B. 2415-19

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM103-13A TO BM103-12A
BM 103-13A									BM103-13A (W 1153) Ave. "G" & 60TH. ST. W. N.E. Cor. F.B. 2877-49
1	165	485	466 5	189 141 48	117	380	418 5	142 92 50	
2	137	550	438 5	172 102 70	148	055	449 5	182 114 68	
3	135	915	436 5	169 101 118 68	146	115	447 5	180 112 118 68	
4	139	255	440 5	173 105 186 68	150	720	451 5	184 116 186 68	K-Donlevy
5	148	835	449 5	182 114 254 68	155	420	456 5	189 121 254 68	
6	151	890	452 5	185 117 322 68	149	560	450 5	183 115 322 68	
				390				390	
	878	930			867	250		390	
	867	250						780	
+	11	680							
BM103-12A									BM103-12A 60TH ST. W. & Ave. F-8. E. Side of Rd. F.B. 2377-48

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

SURVEY BY R.C. Bowers

NOTES BY H. Maldonado DATE 8/18/67

INDEXED H.L. DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 1:20 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE SEP 12 '67

F.B. 3769 PG. 93

F.B. 3769 Pg. 94 | JOB NO. 230.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 8/18/67

INDEXED DATE

WEATHER Sunny & Clear INST. NO. 75-234

TIME 1:45 ROD NO. 85 & 96

NOTES CHKD. DATE SEP 12 '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 BM 103-12A TO BM 103-13A
BM 103-12A									BM 103-12A 60TH ST. W. & AVE. F-8 E. Side of Rd. F.B. 2377-48
1	146	535	447	180 112 68	148	850	449	182 114 68	
2	160	635	461	194 126 68	156	730	457	190 122 68	
3	158	995	459	192 124 68	147	010	448	181 136 113 68	
4	152	690	453	186 118 68	140	595	441	204 174 204 106 68	
5	152	665	453	186 118 68	142	015	443	272 176 272 108 68	T-Donlevy
6	132	780	433	156 108 48	180	600	481	340 204 340 136 48	
	904	250	✓	388	915	800	✓	388 ✓	
					904	250	✓	388 ✓	
					11	550	✓	776 ✓	
BM 103-13A									BM 103-13A (W 1153) Ave. "G" & 60TH ST. W. N.E. Cor. F.B. 2877-49

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER Hot-Clear INST. NO 75236
NOTES BY R.G.B. DATE 8/22/67 TIME 9:20 ROD NO 25-8
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE [illegible]
F.B. 3769 Pg. 95

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT		MIC.	LEFT.		STADIA	RIGHT		MIC.	LEFT.		STADIA	FROM BM 119-21 TO BM119-20
BM 119-21													BM 119-21 110th st. W, 0.5 mi. So. of Ave G, W. of Rd. F.B. 2872-27
1	49	062	350	5	74 24	50	175	498	476	5	198 152	46	
2	79	490	380	5	116 42	74	190	901	491	5	227 153	74	
						124						120	
3	57	683	358	5	93 22	70	189	132	490	5	224 154	70	
						194						190	
4	167	210	468	5	199 135	64	28	269 ~~274~~	329	5	62 28 (½)	68	↑ Anderson
						258						258	
5	216	282	517	5	255 177	78	108	702	409	5	150 66	84	
						336						342	
6	101	350	402	5	145 57	88	48	122	349	5	94 2	92	
						424						434	
	671	077					740	624				424	
							671	077				858	
							69	547					
BM 119-20													BM 119-20 110th st. W & Ave. G S.W. Cor. F.B. 2872-26

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 119-20 TO BM 119-21
BM 119-20									BM 119-20
									Ave G & 110th St. W.
1	47	552	348 5	93 47 (1/2) 92	99	648	400 5	143 55 88	S.W. Cor.
									F.B. 2872-26
2	112	680	413 5	154 70 84	218	992	519 5	257 179 78	
				176				166	
3	29	775	330 5	60 29 (1/2) 62	170	580	471 5	204 136 68	
				238				234	
4	192	128	493 5	228 156 72	60	099	361 5	95 25 70	
				310				304	π Anderson
5	184	802	455 5	220 148 72	68	400	369 5	105 31 74	
				382				378	
6	193	188	494 5	216 170 46	72	905	373 5	96 48 48	
				428 ✓				426 ✓	
	760	125 ✓			690	624 ✓		428 ✓	
	690	624 ✓						854 ✓	
+	69	501 ✓							
BM 119-21									BM 119-21
									~~Ave G~~, 110th St. W., 0.5 mi.
									So. of Ave G, W. of Rd.
									F.B. 2872-27

F.B. 3769 Pg. 96 JOB NO. 03D1.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 8/23/67

INDEXED _____ DATE _____

WEATHER Hot Overcast Rain INST. NO. 25234

TIME 2:20 ROD NO. 95-96

NOTES CHKD [signature] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM119-20 TO BM119-20A
BM 119-20													BM 119-20
1	72	137	373	5	82 / 62	20	185	142	486	5	198 / 172	26	Ave G & 110th St. W. S.W. Cor
												20	F.B. 2872-26
							72	137	✓			46	
						−	113	005	✓				
													⊼ Anderson
BM 119-21													BM 119-20A Ave. G & 110th St. W. ℄ int. F.B. 3729-89

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

SURVEY BY R.C. Bowers WEATHER Hot Clear INST. NO. 75234

NOTES BY RCB DATE 8/22/67 TIME 10:00 ROD NO. 95-96

INDEXED H. E. OT DATE NOTES CHKD [illegible] DATE

F.B. 3769 PG. 97

F.B. 5769 Pg. 98

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY Bowers NOTES ECB 8/23/82

INDEXED DATE

WEATHER Hot-Overcast INST. NO 25236

TIME 2:15 ROD NO. 25-26

NOTES CHKD DATE SEP 12 81

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

405 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM BM119-20A TO BM119-20
BM 119-20A									BM119-20 A
									Ave. G & 110th st. W.
1	194	010	495 5	206 / 182 24	81	018	382 5	93 / 69 24	℄ Int.
	81	018 ✓						24	F.B. 3724-89
+	112	992 ✓						48	
									T Anderson
BM 119-20									BM 119-20
									Ave G & 110th st. W.
									S.W. Cor.
									FB 2892-26

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM119-20A TO BM 119-19
BM119-20A													BM119-20A
1	69	959	370	5	85 53	32	231	162	532	5	247 215	32	Ave. G & 110th st. w. ℄ Int.
2	39	931	340	5	59 19	40	219	398	520	5	240 198	42	F.B. 3724-89
3	59	490	360	5	94 24	72 70	210	829	511	5	245 175	74 70	
4	54	893	355	5	94 14	142 80	202	351	503	5	242 162	144 80	⊼ Anderson
5	67	235	368	5	102 32	222 70	210	333	511	5	243 177	224 66	
6	81	288	382	5	106 56	292 50	155	860	456	5	181 129	290 52	
						342						342	
	372	796					1229	933				342	
							372	796				684	
						—	857	137					
BM 119-19													BM 119-19 Ave. G, 0.5 mi. E. of 110th st. w. No. of Rd. F.B. 2872-25

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. T5234

NOTES BY RCB DATE 8/22/67 TIME 10:05 ROD NO. 95-86

INDEXED H. E. OTT DATE NOTES CHKD [illegible] DATE [illegible]

F.B. 3769 PG. 99

F.B. 3769 Pg. 100
SURVEY OF LA County Precise Level Net
SURVEY BY Bates NOTES 12-8 8/23/89
INDEXED DATE
JOB NO. 330402
WEATHER Hot overcast Rain INST. NO. 25236
TIME 1:30 ROD NO. 25-26
NOTES CHKD Mitten DATE Sept 26, 89

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 119-19 To BM119-20A
BM 119-19									BM 119-19 Ave G, 0.5 mi. E. of 110th St. W No. of rd. FB 2872-24
1	155	428	456 5	181 129 52	82	237	383 5	107 57 50	
2	219	180	520 5	253 185 68	62	520	363 5	97 27 70	
3	188	718	489 5	228 148 80 120	51	402	352 5	91 11 80 120	
4	205	936	506 5	240 170 70 200	68	479	369 5	103 33 70 200	T Anderson
5	232	920	533 5	253 211 42 270	39	403	340 5	59 19 40 270	
6	220	190	521 5	236 204 32 312	60	881	361 5	76 44 32 310	
				344 ✓				342 ✓	
	1222	372 ✓			364	922 ✓		344 ✓	
	364	922 ✓						686 ✓	
+	857	450 ✓							
BM119-20A									BM 119-20A Ave G & 110th St. W E Int. F.B. 3724-89

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-clear INST. NO 25234
NOTES BY R.C.B. DATE 8/22/67 TIME 10:35 ROD NO 25-A
INDEXED H.E. DATE NOTES CHKD DATE SEP 12 '67
F.B. 2769 Pg. 101

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 119-19 TO BM 119-18
BM 119-19													BM 119-19
1	61	643	362	5	96 / 30	62	198	872	499	5	228 / 168	60	Ave. G & 0.5 mi. E. of 110th St. W.
													No. of Rd.
2	24	777	325	5	61/24 (1/2)	74	205	249	506	5	242 / 168	74	FB 2872-25
						136						134	
3	114	019	415	5	149 / 79	70	82	640	383	5	118 / 46	72	
						206						206	
4	118	428	419	5	153 / 83	70	220	908	521	5	255 / 185	70	↑ Anderson
						276						276	
5	98	581	399	5	136 / 60	76	100	662	401	5	138 / 62	76	
						352						352	
6	142	880	443	5	183 / 101	82	146	625	447	5	188 / 104	84	
						434							✓
	560	328	✓				954	956	✓			436	✓
							560	328	✓			434	✓
							− 394	628	✓			870	
BM 119-18													BM 119-18
													Ave. G., 1.0 mi. W. of 90th St. W.
													No. of Rd.
													F.B. 2872-24

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.

RMM!!! Owner!

INST. NO. 25238
ROD NO. 85-36
DATE SEP 12 '84
WEATHER
TIME
NOTES CHKD

SURVEY OF T.A. COUNTY PRECISE LEVELING NET
SURVEY BY Barnes NOTES ECS 9/23/02 DATE
INDEXED
JOB NO. 03402
PG. 102
F.B. 3769

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-18 TO BM 119-19
BM 119-18									BM 119-18 Ave. G, 1.0 mi. w. of 90th St. W No. of Rd. F.B. 2872-24
1	145	867	446 5	186 / 104 82	139	308	440 5	180 / 98 82	
2	97	812	398 5	135 / 59 76	92	918	393 5	130 / 54 76	
3	218	892	519 5	253 / 183 70 158	120	341	421 5	155 / 85 70 158	
4	77	530	378 5	113 / 41 72 228	109 / ~~108~~	018	410 5	143 / 75 68 228	T Anderson
5	204	211	505 5	241 / 167 74 300	24	803	325 5	61 / 24 (1/2) 74 296	
6	200	278	501 5	230 / 170 60 374	63	501	364 5	94 / 32 62 370	
	944	590 ✓		434	549	889 ✓		432 ✓ 434 ✓ 866 ✓	
	549	889 ✓							
+	394	701 ✓							
BM 119-19									BM 119-19 Ave. G, 0.5M E. of 110th St. W. No. of Rd. FB 2872-25

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 25234

NOTES BY H.E.O. DATE 8/24/67 TIME 11:05 ROD NO. 95-86

INDEXED DATE NOTES CHKD DATE SEP 12 '67

F.B. 3769 Pg. 103

STATION	BACKSIGHT				STADIA		FORESIGHT				STADIA		DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.				RIGHT	MIC.	LEFT.				FROM BM 119-18 TO BM 119-17
BM 119-18													BM 119-18
													Ave. G, 1.0 mi. W. of 90th St. W.
1	105	223	406	5	191 69	72	186	652	487	5	222 150	72	No. of Rd.
2	98	467	399	5	135 61	74	182	439	483	5	219 145	74	FB 2872-24
						146						146	
3	101	889	402	5	137 65	72	169	558	470	5	204 134	70	
						218						216	
4	119	417	420	5	157 81	76	147	223	448	5	185 109	76	
						294						292	
5	116	075	417	5	150 82	68	139	149	440	5	171 107	64	T Anderson
						362	✓					356	✓
6	541	071	✓				825	021	✓	5		362	✓
							541	071	✓				✓
							283	950	✓			718	
BM 119-17													BM 119-17
													Ave. G., 0.5 mi. W. of 90th St. W.
													No. of Rd.
													F.B. 2872-23

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 BM119-17 TO BM119-18
BM 119-17									BM 119-17
1	137	966	438 5	171 / 103 68	125	498	426 5	158 / 92 66	Ave. G, 0.5 Mi. W. of 90th st. W. No. of Rd. F.B. 2872-23
2	162	229	463 5	200 / 124 76	124	118	425 5	162 / 86 76	
3	166	350	467 5	20 / 131 144 / 70	97	679	398 5	133 / 61 142 / 72	
4	170	363	471 5	206 / 134 214 / 72	83	354	384 5	120 / 46 214 / 74	⊼ Anderson
5	176	994	477 5	212 / 140 286 / 72	99	778	400 5	135 / 63 288 / 72	
				358				360	
	813	902			530	427		358	
	530	427						718	
+	283.475								
BM119-18									BM 119-18 Ave. G, 1.0 Mi. W. of 90th ST. W. No. of Rd. F.B. 2872-24

F.B. 3769 PG. 104 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bauer NOTES RCB 8/23/67

INDEXED DATE

WEATHER Hot overcast INST. NO. 75234

TIME 1:05 ROD NO. 95-96

NOTES CHKD. [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.B. WEATHER Hot-Clear INST. NO. 22214
NOTES BY R.C.B. DATE 8/24/67 TIME 10:00 ROD NO. 96-96
INDEXED H.E.C. DATE NOTES CHKD. DATE
F.B. 3769 Pg. 105

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 119-18 TO BM 119-17
BM 119-18													BM 119-18
		851											Ave. G, 1.0 mi. w. of 90th st. w.
1	102	851	403	5	138 66	72	188	435	489	5	224 152	72	No. of Rd.
	99												FB 2872-24
2	98	102	400	5	137 61	76	177	852	478	5	213 141	72	
						148						144	
3	102	781	403	5	138 66	72	171	684	472	5	206 136	70	T Anderson
					159	220					197	214	
4	121	242	422	5	83	76	159	359	460	5	121	76	RERUN
					156	290					170	290	
5	123	920	424	5	90	66	136	270	437	5	102	68	
						362	✓					358	✓
	549	896	✓				833	600	✓			362	✓
							549	896	✓			720	✓
							283	704	✓				
BM 119-17													BM 119-17
													Ave. G, 0.5 mi. W. of 90th st. W.
													No. of Rd.
													FB. 2872-23

F.B. 3769 Pg. 106 JOB NO.

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

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.

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	FROM _____ TO _____

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.B. WEATHER Hot, Clear INST. NO. 75224
NOTES BY R.C.B. DATE 8/22/67 TIME 11:40 ROD NO. 25-26
INDEXED H.E.C. DATE NOTES CHKD [illegible] DATE SEP 12 '67
F.B. 3769 Pg. 107

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 119-17 TO BM 119-16
BM 119-17													BM 119-17
													Ave. G. 0.5 mi. W. of 90th St. &
1	51	123	352	5	84 18	66	163	788	464	5	196 130	66	No. of Rd.
													FB-2872-23
2	~~99~~ 100	087	401	5	137 63	74	~~175~~ 174	880	475	5	212 136	76	
3	112	533	413	5	154 20	140 84	~~185~~ 184	838	485	5	226 142	142 84	
4	97	688	398	5	131 63	224 68	157	578	458	5	192 122	226 70	T Anderson
5	117	645	418	5	152 82	292 70	194	040	495	5	226 162	296 64	
6	93	265	394	5	133 54	362 78	181	015	482	5	221 141	360 80	
						440						440 ✓	
	572	341 ✓					1056	139 ✓				440 ✓	
							572	341 ✓				880 ✓	
							483	798 ✓					
BM 119-16													BM 119-16
													Ave. G. & 90th St. W.
													S.W. Cor.
													FB. 2872-22

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 119-16 TO BM 119-17
BM 119-16									BM 119-16 Ave. G & 90th st. W. S.W. Cor. F.B. 2872-22
1	173	900	474 5	212 134 78	85	128	386 5	124 46 78	
2	169	434	470 5	201 137 64	93	445	394 5	128 58 70	
3	157	827	458 5	142 192 122 70	99	508	400 5	148 133 65 68	
4	182	588	483 5	212 224 140 84	110	296	411 5	216 152 68 84	⊼ Anderson
5	188	539	489 5	296 226 150 76	123	803	424 5	300 161 85 76	
6	178	071	479 5	372 211 145 66	54	722	355 5	376 86 22 64	
				438				440 ✓	
	1050	359 ✓			566	902 ✓		438 ✓	
	566	902 ✓						878 ✓	
+	483	457 ✓							
BM 119-17									BM 119-17 Ave. G, 0.5 Mi. W. of 90th st. W. No. of Rd. F.B. 2872-23

F.B. 3769 PG. 108

SURVEY OF LOS ANGELES COUNTY PRECISE LEVEL NET

JOB NO. 030102

SURVEY BY Bowers NOTES RCB 8/23/62

INDEXED DATE

WEATHER Hot-Clear INST. NO. 75239

TIME 11:15 ROD NO. 95-96

NOTES CHKD. [illegible] DATE SEP 12 '62

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-16 TO BM 119-15
BM 119-16									BM 119-16
									Ave G & 90th St. W.
1	57	890	358 5	95 57 (1/2) 76	204	215	505 5	241 167 74	S. W. Cor.
									F.B. 2872-22
2	104	635	405 5	147 61 86	167	850	468 5	210 124 86	
				162				160	
3	116	275	417 5	155 77 78	173	840	474 5	214 132 82	
				240				242	π Donlevy
4	120	045	421 5	160 80 80	193	450	494 5	233 153 80	
				320				322	
5	116	340	417 5	143 89 54	153	140	454 5	180 126 54	
				374				376	
	515	185			892	495		374	
					515	185		750	
					377	310			
BM 119-15									BM 119-15
									Ave. G, 0.5 mi. W. of 80th St. W.
									No. of Rd.
									F.B. 2872-21

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

SURVEY BY R.C. Bowers WEATHER Hot Clear INST. NO 75234

NOTES BY R.C.B. DATE 8/22/67 TIME 1:10 ROD NO 95-96

INDEXED H.F. DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 Pg. 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-15 TO BM 119-16
BM 119-15									BM 119-15
									Ave. G, 0.5 mi. W. of 80th St. W.
1	165	435	466 5	193 137 56	129	435	430 5	156 102 54	No. of Rd.
									FB 2872-21
2	195	495	496 5	235 155 80	114	380	415 5	154 74 80	
				136				134	
3	168	070	469 5	208 128 80	118	355	419 5	157 79 78	
				216				212	⊼ Donlevy
4	169	750	470 5	212 126 86	104	540	405 5	148 60 88	
				302				300	
5	203	840	504 5	241 165 76	58	425	359 5	96 58 (½) 76	
				378 ✓				376 ✓	
	902	590 ✓			525	135 ✓		378 ✓	
	525	135 ✓						754 ✓	
+	377	455 ✓							
BM 119-16									BM 119-16
									Ave. G. & 90th St. W.
									D.W. Co.
									FB. 2872-22

F.B. 3769 Pg. 110 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 8/23/67

INDEXED DATE

WEATHER Hot-Clear INST. NO. 75234

TIME 10:50 ROD NO. 95-96

NOTES CHKD. [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-15 TO BM 119-14
BM 119-15									BM 119-15
									Ave G & 0.5 Mi. W. of 80th St W
1	93	910	394 5	129 57 72	179	025	480 5	215 143 72	No. of Rd.
									F.B. 2872-21
2	130	650	431 5	169 91 78	184	820	485 5	223 145 78	
				150				150	
3	101	695	402 5	140 62 78	203	900	504 5	242 164 78	
				228				228	π Donley
4	104	045	405 5	146 62 84	171	000	472 5	208 134 74	
				312				302	
5	122	415	423 5	160 84 76	172	020	473 5	214 130 84	
				388				386	
6	120	170	421 5	141 99 42	154	580	455 5	174 134 40	
				430 ✓				426 ✓	
	672	885 ✓			1065	345 ✓		430 ✓	
					672	885 ✓		856 ✓	
					392	460 ✓			
BM 119-14									BM 119-14
									Ave. G & 80th St. W.
									N.W. Cor.
									F.B. 2872-20

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

SURVEY BY R C Bowers WEATHER Hot-clear INST. NO 75234

NOTES BY H. R. C. B. DATE 8/22/67 TIME 1:35 ROD NO. 95-96

INDEXED DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 111

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 119-14 TO BM 119-15
BM 119-14									BM 119-14 Ave. G & 80th st. W. N.W. Cor. F.B. 2872-20
1	151	310	452 5	172 / 130 42	125	320	426 5	146 / 104 42	
2	184	170	485 5	227 / 141 86	136	310	437 5	174 / 98 76	
				128				118	
3	178	490	479 5	215 / 141 74	105	535	406 5	148 / 64 82	
				202				200	⊼ Donlevy
4	199	890	500 5	238 / 160 78	93	435	394 5	132 / 54 78	
				280				278	
5	183	890	484 5	222 / 144 78	127	780	428 5	166 / 88 78	
				358				356	
6	182	650	483 5	218 / 146 72	99	470	400 5	135 / 63 72	
				430				428	
	1080	400			687	850		430	
	687	850						858	
+	392	550							
BM 119-15									BM 119-15 Ave. G, 0.5 mi. W. of 80th st. W. No. of Rd. FB 2872-21

F.B. 3769 PG. 112 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 8/23/67

INDEXED DATE

WEATHER Hot-Clear INST. NO. 75234

TIME 10:25 ROD NO. 95-96

NOTES CHKD. [illegible] DATE 12-'67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY P.C. Bowers WEATHER Hot & clear INST. NO. 75239
NOTES BY RCB DATE 8/22/67 TIME 2:05 ROD NO. 95-96
INDEXED DATE NOTES CHKD DATE

F.B. 3769 Pg. 113

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 119-14 TO BM 119-13
BM 119-14													BM 119-14 Ave. G & 80th St. W. N.W. Cor. F.B. 2872-20
1	77	375	378	5	111 43	68	188	235	489	5	222 154	68	
2	91	935	392	5	125 57	68	197	210	498	5	231 163	68	
		820				136						136	
3	107	~~820~~	408	5	141 73	68	189	170	490	5	223 155	68	
						204						204	T Donkey
4	118	645	419	5	152 84	68	193	730	494	5	227 159	68	
						272						272	
5	126	530	427	5	160 92	68	175	550	476	5	209 141	68	
						340						340	
6	123	105	424	5	162 102	42	127	845	428	5	149 105	44	
						382						384 ✓	
	645	410	✓				1071	740	✓			382 ✓	
							645	410	✓			766 ✓	
						—	426	330	✓				
BM 119-13													BM 119-13 Ave. G, 0.5 mi. W. of 70th St W. No. of Rd. F.B. 2872-19

F.B. 3769 Pg. 114 | JOB NO. 030.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES RCB DATE
INDEXED DATE
NOTES CHKD DATE SEP 12 '61
TIME 10:00 ROD NO. 95-A
WEATHER Hot-Clear INST. NO. 25234

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 119-13 TO BM 119-14
BM 119-13									BM 119-13 Ave. G, 0.5 Mi. W. of 70th St. W. No. of Rd. F.B. 2872-19
1	128	810	429	5 150 106 44	124	445	425	5 145 103 42	
2	176	560	477	5 210 142 68 112	129	180	430	5 163 95 68 110	
3	195	455	496	5 229 161 68 180	117	840	418	5 151 83 68 178	
4	189	800	490	5 223 155 68 248	105	610	406	5 139 71 68 246	T Donley
5	197	250	498	5 231 163 68 316	96	685	397	5 130 82 68 314	
6	191	225	492	5 225 157 68 384	78 ~~79~~	960	379	5 117 44 68 382 ✓	
	1079	100 ✓			652	720 ✓		384 ✓	
	652	720 ✓						766 ✓	
+	426	380 ✓							
BM 119-14									BM 119-14 Ave G & 80th St. W. N.W. Cor. F.B. 2872-20

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.B. WEATHER Hot-Clear INST. NO. 25224
NOTES BY R.C.B. DATE 8/22/67 TIME 21.30 ROD NO. 95-2
INDEXED H.E. DATE NOTES CHKD. DATE SEP 12 '67
F.B. 3769 Pg. 115

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT		MIC.	LEFT.		STADIA	RIGHT		MIC.	LEFT.		STADIA	FROM BM 119-13 TO BM 119-12
BM 119-13													BM 119-13
													Ave. G, 0.5 mi. W. of 70th St. W.
1	106	070	407	5	191/51	70	181	510	482	5	216/146	70	Nb. of Rd.
													FB. 2872-19
2	112	045	413	5	197/58	68	181	765	482	5	215/147	68	
						138						138	
3	119	505	420	5	153/85	68	215	505	516	5	249/181	68	
						206						206	
4	126	400	427	5	160/92	68	196	100	497	5	230/162	68	" T Donley
						274						274	
5	118	445	419	5	152/84	68	168	998	469	5	202/134	68	
						342						342	
6	134	885	435	5	167/101	66	180	210	481	5	213/147	66	
						408						408	
7	138	700	439	5	155/121	34	137	345	438	5	154/120	34	
						442						442 ✓	
	856	050	✓				1261	433	✓			442 ✓	
							856	050	✓			884 ✓	
							405	383	✓				
BM 119-12													BM 119-12
													Ave. G. & 70th St. W.
													N.W. Cor.
													F.B. 2872-18

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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-12 TO BM 119-13
BM 119-12									BM 119-12
									Ave G & 70th st. W.
1	137	570	438 5	154 / 120 34	138	855	439 5	155 / 121 34	N.W. Cor.
									F.B. 2872-18
2	176	085	477 5	209 / 143 66	130	515	431 5	164 / 96 68	
				100				102	
3	167	775	468 5	201 / 133 68	119	995	420 5	153 / 85 68	
				168				170	π Donley
4	194	830	495 5	228 / 160 68	113	830	414 5	147 / 79 68	
				236				238	
5	207	085	508 5	241 / 173 68	119	995	420 5	153 / 85 68	
				304				306	
6	181	260	482 5	215 / 147 68	116	170	417 5	150 / 82 68	
				372				374	
7	186	515	487 5	220 / 152 68	106	360	407 5	140 / 72 68	
				440 ✓				442 ✓	
	1251	120 ✓			845	720 ✓		440 ✓	
	845	720 ✓						882 ✓	
+	405	400 ✓							
BM 119-13									BM 119-13
									Ave. G, 0.5 Mi. W. of 70th st. W.
									No. of Rd.
									F.B. 2872-19

F.B. 3769 Pg. 116 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 8/27/67

INDEXED DATE

WEATHER Hot-Clear INST. NO. 25234

TIME 9:35 ROD NO. 95-96

NOTES CHKD. [illegible] DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-12 TO BM 119-11
BM 119-12									BM 119-12 Ave. G. & 70th St. W. N.W. Cor. F.B. 2872-18
1	104	227	405 5	138 70 68	181	768	482 5	216 146 70	
2	120	334	421 5	154 86 68	175	048	476 5	208 142 66	
3	123	930	424 5	136 157 89 68	153	698	454 5	136 187 119 68	
4	133	958	434 5	204 167 99 68	143	795	444 5	204 177 109 68	⊼ Fisher
5	145	139	446 5	272 186 104 82	175	950	476 5	272 221 129 92	
				354				364	
	627	588			830	259	8	354	
					627	588		718	
					202	671			
BM 119-11									BM 119-11 70th St. W, 0.5 Mi. No. of Ave G. E. of Rd. F.B. 2872-18 17

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

SURVEY BY R.C. Bowen WEATHER Hot-Clear INST. NO. 75234

NOTES BY RCB DATE 8/24/67 TIME 1:15 ROD NO. 95-85

INDEXED H. E. OTT DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 117

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-11 TO BM119-12
BM119-11									BM119-11 70TH ST. W. & 0.5 mi. No. of AVE "G" E. of RD. F.B. 2872-17
1	176	210	477 5	220 132 88	140	925	441 5	184 96 88	
2	137	518	438 5	171 103 68	134	765	435 5	168 100 68	
				156				156	
3	153	830	454 5	187 119 68	124	507	425 5	158 90 68	
				224				224	
4	173	739	474 5	209 139 68	116	365	417 5	150 82 68	
				292				292	Fisher
5	186	682	487 5	221 151 70	108	784	409 5	142 74 68	
				362				360 ✓	
	827	979 ✓			625	346 ✓		362 ✓	
	625	346 ✓					MTRS.	722 ✓	
+	202	633 ✓							
BM119-12									BM119-12 70TH ST. W. & AVE "G" N.W. COR. F.B. 2872-18

F.B. 3769 PG. 118 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER Hot Clear INST. NO. 2523

SURVEY BY Powers NOTES Dorley 8-25-67 TIME 2:05 ROD NO.

INDEXED DATE NOTES CHKD [illegible] DATE SEP 1[illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-11 TO BM 119-10
BM 119-11									BM 119-11 70th St. W, 0.5 mi. No. of Ave. G E. of Rd. F.B. 2872-17
1	178	188	479 5	212 / 144 68	141	785	442 5	175 / 107 68	
2	167	695	468 5	201 / 133 68	128	942	429 5	162 / 94 68	
				136				136	
3	160	892	461 5	194 / 126 68	132	760	433 5	166 / 98 68	
				204				204	
4	156	300	457 5	190 / 122 68	142	930	443 5	176 / 108 68	⊼ Fisher
				272				272	
5	153	829	454 5	187 / 119 68	152	078	453 5	186 / 118 68	
				340				340	
6	151	941	452 5	184 / 118 66	153	094	454 5	187 / 119 68	
				406				408	
7	147	937	448 5	165 / 129 36	120	290	421 5	138 / 102 36	
				442				444	
	1116	782			971	879		442	
	971	879						886	
+	144	903							
BM 119-10									BM 119-10 70th St. W & Ave. F. S.W. Cor. B.M. has been disturbed, button is missing F.B. 2872-16

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

SURVEY BY R.C. Bowers DATE 8/24/67 WEATHER Very Hot-Overcast INST. NO. 25234

NOTES BY RCB DATE 8/24/67 TIME 1:40 ROD NO. 95-96

INDEXED H.E. OTT DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 119

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3269 PG. 120 JOB NO. 030.02 INST. NO. 75234

SURVEY OF L.A. COUNTY PRECISE LEVEL NET ROD NO. 85-86

SURVEY BY Bowers NOTES Levelled 8-25-67 TIME 1:30 DATE SEP 12 '67

INDEXED _____ DATE _____ NOTES CHKD Dixon

Hot clear

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-10 TO BM 119-11
BM 119-10									BM 119-10 70TH ST. W & AVE "F" S. W. COR. F.B. 2872-16
1	116	733	417	5 135 / 97 78	142	788	443	5 159 / 125 34	
2	138	823	439	5 171 / 105 66 104	142	179 146	443	5 176 / 108 68	
3	149	414	450	5 183 / 115 68 172	147	882	447	5 180 / 112 68 170	
4	134	095	435	5 168 / 100 68 240	153	260	454	5 187 / 119 68 238	T Fisher
5	131	905	432	5 165 / 97 68 308	159	513	460	5 193 / 125 68 306	
6	125	410	426	5 160 / 90 70 378	157	619	458	5 191 / 123 68 374	
7	137	847	438	5 171 / 103 68 446	176	971	477	5 211 / 141 70 444	
	934	227	✓		1079	212 ✓		446	
					934	227 ✓ MTRS.		890 ✓	
				—	144	985 ✓			
BM 119-11									BM 119-11 70TH ST. W. & 0.5 mi. NO. OF AVE. "G" EAST OF RD. F.B. 2872-17

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot overcast INST. NO. Z5234
NOTES BY R.C.B. DATE 8/24/67 TIME 2:10 ROD NO. 95-96
INDEXED H.E. Ott DATE NOTES CHKD. [illegible] DATE SEP 12 '67
F.B. 3769 Pg. 121

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM BM 119-10 TO BM 119-9
BM 119-10											BM 119-10 70th St. W & Ave. F. S.W. Cor.
1	111	044	412	5	145 77 68	165	833	466	5	199 131 68	B.M. has been disturbed, button is missing.
2	145	470	446	5	178 112 66 134	134	950	435	5	168 100 68 136	F.B. 2872-16
3	145	718	446	5	179 111 68 202	143	605	444	5	177 109 68 204	
4	146	048	447	5	180 112 68 270	155	737	456	5	189 121 68 272	T Fisher
5	130	240	431	5	164 96 68 338	133	398	434	5	167 99 68 340	
6	151	489	452	5	177 125 52 390	82 ✓	333	383	5	108 56 52 392 ✓	
	830	009 ✓				815	856 ✓			390 ✓	
	815	856 ✓								782	
+	14	153 ✓									
BM 119-9											BM 119-9 70th St. W & Ave E-8 S.W. Cor. F.B. 2872-15

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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM119-9 TO BM119-10
BM119-9									BM119-9 70TH ST. W. & E-8 S.W. COR. F.B. 2872-15
1	81	850	382 5	107 55 52	152	312	453 5	178 126 52	
2	131	220	432 5	165 97 68	125	355	426 5	159 91 68	
3	160	951	461 5	194 126 120 68	153	510	454 5	187 119 120 68	
4	132	518	433 5	166 98 188 68	131	681	432 5	165 97 188 68	
5	127	144	428 5	161 93 256 68	135 ~~136~~	873	436 5	168 102 256 66	⊼ Fisher
6	154	100	455 5	188 20 324 68	102	970	403 5	136 68 322 68	
				392				390	
	787	783			801	701		392	
					787	783	MTRS.	782	
					13	918			
BM119-10									BM119-10 70TH ST. W. & AVE. "F" S.W. COR. F.B. 2872-16

F.B. 3269 Pg. 122 LOS ANGELES COUNTY PRECISE LEVEL NET

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Donkey 8-25-67

INDEXED DATE

WEATHER Hot Clear INST. NO. 75234

TIME 1:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-9 TO BM 119-9A
BM 119-9									BM 119-9
1	95	471	396 5	106 ~~84~~ 22	166	167	467 5	177 155 22	70th St. W & Ave E-8 S.W. Gr.
								22	F.B. 2872-15
					95	471		44	
					70	696			
									⊼ Fisher
BM 119-9A									BM 119-9A 70th St. W. & Ave. E-8 ℄ Int. F.B. 3724-65

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

SURVEY BY R.C. Bowers WEATHER Very Hot-Clear INST. NO. 75234

NOTES BY RCB DATE 8/24/67 TIME 2:40 ROD NO. 95-96

INDEXED H. E. [illegible] DATE NOTES CHKD. [illegible] DATE SEP 12 67

F.B. 3769 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM119-9A TO BM119-9
BM119-9A									BM119-9A 70TH ST. W & AVE E-8 ℄ Inter F.B. 3724-65
1	170	716	471 5	181 159 22	100	117	401 5	111 89 22	
	100	117						22	
+	70,599						mtrs.	44	
									π Fisher
BM119-9									BM119-9 70TH ST. W & AVE E-8 S.W. COR. F.B. 2872-15

F.B. 3769 PG. 124 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Pouley 8-25-67

INDEXED DATE

WEATHER Hot Clear INST. NO. 75234

TIME 1:05 ROD NO. 95-96

NOTES CHKD. [illegible] DATE [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 119-9A TO B.M. 119-8A
B.M. 119-9A									B.M. 119-9A 70TH. ST. W. & AVE. "E"-8 ℄ INT. F.B. 3724-65
1	167	174	468 5	191 143 48	134	106	435 5	157 111 46	
2	145	462	446 5	179 111 68	115	060	416 5	149 81 68	
3	155	263	456 5	189 116 121 68	127	642	428 5	161 114 93 68	
4	160	198	461 5	194 184 126 68	113	411	414 5	147 182 79 68	
5	166	470	467 5	200 252 132 68	116	217	417 5	150 250 82 68	↑ BOWERS
6	184	860	485 5	218 320 150 68	93	204	399 5	127 318 59 68	
7	176	077	477 5	187 388 165 22	159	842	460 5	170 386 148 22	
				410				408	
	1155	504	✓		859	482	✓	410	
	859	482	✓					818	
+	296	022	✓						
B.M. 119-8A									B.M. 119-8A 70TH. ST. W. & AVE. "E" ℄ INT. F.B. 3724-61

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

SURVEY BY R.C. BOWERS WEATHER CLOUDY & MILD INST. NO. 75234

NOTES BY R. ANDERSON DATE 8-25-67 TIME 9:15 ROD NO. 95 & 96

INDEXED H.E. DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 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. 119-8A TO B.M. 119-9A
B.M. 119-8A									B.M. 119-8A 70TH. ST. W. & AVE. "E" & INT. F.B. 3724-61
1	147	540	448 5	157 137 20	166	806	467 5	177 155 22	
2	97	489	398 5	132 62 70	187	138	488 5	221 153 68	
3	123	453	424 5	157 89 90 68	177	167	478 5	211 143 90 68	
4	125	569	426 5	159 91 158 68	160	878	461 5	194 126 158 68	
5	127	677	428 5	161 93 226 68	165	665	466 5	199 131 226 68	⊼ BOWERS
6	117	626	418 5	151 83 294 68	144	456	445 5	178 110 294 68	
7	143	266	444 5	166 120 362 46	176	730	477 5	199 153 362 46	
				408				408	
	882	620			1178	840		408	
					882	620		816	
B.M. 119-9A					296	220			B.M. 119-9A 70TH. ST. W. & AVE "E" & INT. F.B. 3724-65

F.B. 3769 PG. 126

SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 0301-03

SURVEY BY BOWERS NOTES R. ANDERSON 8/25/67 WEATHER CLEAR & HOT INST. NO. 75234

INDEXED DATE TIME 11:10 ROD NO. 95896

NOTES CHKD. DATE SEP 12 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY F.C. BOWERS WEATHER CLEAR & HOT INST. NO. 75234
NOTES BY R. ANDERSON DATE 8-25-67 TIME 9:40 ROD NO. 9588
INDEXED H.E.C. DATE NOTES CHKD. DATE SEP 12 '67
F.B. 3769 Pg. 127

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 119-8A TO B.M. 119-7
B.M. 119-8A													B.M. 119-8A 70TH. ST. W. & AVE. "E" & ENT. F.B. 3724-61
1	182	588	483	5	216 148	68	113	695	414	5	147 79	68	
2	171	177	472	5	205 137	68	104	786	405	5	138 70	68	
3	185	625	486	5	219 151	136 68	97	672	398	5	131 63	136 68	
4	183	375	484	5	217 149	204 68	94	034	395	5	128 60	204 68	
5	188	651	489	5	222 154	272 68	113	747	414	5	197 79	272 68	T BOWERS
6	163	561	464	5	178 148	340 30	99	667	400	5	115 83	340 32	
						370						372 ✓	
	1074	917		✓			623	601		✓		270 ✓	
	623	69		✓								742 ✓	
+	451	316		✓									
B.M. 119-7													B.M. 119-7 70TH. ST. W. & 0.5 M.L. SOUTH OF AVE. "D" W. SIDE OF RD. F.B. 2872-13

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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 119-7 TO B.M. 119-8A
B.M. 119-7									B.M. 119-7
1	93	302	394 5	109 77 32	165	492	466 5	180 150 30	70TH. ST. W. & 0.5 MI. SOUTH OF AVE. "D" W. SIDE OF RD. F.B. 2872-13
2	113	672	414 5	147 79 68	183	610	484 5	217 149 68	
3	104	978	405 5	138 70 68 100	197	675	498 5	231 163 68 98	
4	105	740	406 5	139 71 68 168	186	983	487 5	220 152 68 166	
5	111	613	412 5	146 76 70 236	176	512	477 5	210 142 68 234	⊼ BOWERS
6	125	190	426 5	160 90 70 306	195	434	496 5	229 161 68 302	
				376				370 ✓	
	654	495 ✓			1105	706 ✓		376 ✓	
					654	495 ✓		746 ✓	
				—	451	211 ✓			
B.M. 119-8A									B.M. 119-8A 70TH. ST. W. & AVE. "E" ℄ INT. F.B. 3724-61

F.B. 3769 PG. 128 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER CLEAR & HOT INST. NO. 75234

SURVEY BY BOWERS NOTES R. ANDERSON 8/25/67 TIME 10:50 ROD NO. 95 & 96

INDEXED DATE NOTES CHKD DATE SEP 12 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY P.C. BOWERS WEATHER CLOUDY & HOT INST. NO. 75234
NOTES BY R. ANDERSON DATE 8-25-67 TIME 10:00 ROD NO. 95496
INDEXED H.E.O. DATE NOTES CHKD. DATE SEP 12 '67
F.B. 3249 Pg. 129

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 119-7 TO B.M. 119-6
B.M. 119-7				158				145	B.M. 119-7
1	123	946	424 5	88 70	111	034	412 5	77 68	70TH. ST. W. & 0.5 MI. SOUTH OF AVE. "D" W. SIDE OF RD.
				246				152	F.B. 2872 - 13
2	180	863	481 5	146 68	118	422	419 5	84 68	
				210 136				150 136	
3	176	620	477 5	142 68	116	283	417 5	82 68	
				199 204	168	352	469 5	202 204	
4	165	863	466 5	131 68	~~167~~	~~602~~	~~468 5~~	~~135 68~~	
				177 274				183 272	
5	143	637	449 5	109 68	149	364	450 5	115 68	T BOWERS
				172 342				170 340	
6	138	234	439 5	104 68	136	102	437 5	102 68	
				173 410				75 408	
7	148	218	449 5	123 58	51	216	352 5	27 48	
				4.60 ✓				4.56 ✓	
	1077	381 ✓			850	767 ✓		4.60 ✓	
	850	767 ✓						9.16 ✓	
+	226	614 ✓							
B.M. 119-6									B.M. 119-6
									70TH. ST. W. & AVE. "D"
									N.W. COR.
									F.B. 2872 - 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. 119-6 TO B.M. 119-7
B.M. 119-6									B.M. 119-6 70TH. ST. W. & AVE. "D" N.W. COR. F.B. 2872-12
1	53	205	354 5	77 29 40	150	462	451 5	175 125 50	
2	150	288	451 5	184 116 68	145	956	446 5	179 111 60	
3	148	911	449 5	182 116 114 60	137	736	438 5	171 118 103 68	
4	158	598	459 5	192 184 124 60	164	108	465 5	198 186 130 60	
5	109	351	410 5	143 252 75 68	177	115	478 5	211 254 143 68	
6	122	926	423 5	156 320 88 60	181	350	482 5	210 322 147 60	⊼ BOWERS
7	121	228	422 5	155 300 87 68	134	618	435 5	168 390 100 60	
				456 ✓				450 ✓	
	864	507 ✓			1091	345 ✓		456 ✓	
					864	507 ✓		914 ✓	
					226	838 ✓			
B.M. 119-7									B.M. 119-7 70TH. ST. W. & 0.5 MI. SOUTH OF AVE. "D" W. SIDE OF RD. F.B. 2872-13

F.B. 3769 PG. 130 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 8/25/67

INDEXED _____ DATE _____

WEATHER CLEAR & HOT INST. NO. 75234

TIME 10:25 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-6 TO BM 119-5
BM 119-6									BM 119-6 70th St. W. & Ave. D N.W. Cor. F.B. 2872-12
1	57	010	358 5	71 43 28	134	734	435 5	148 120 28	
2	147	017	448 5	184 110 74	129	575	430 5	166 92 74	
3	141	631	442 5	102 184 101 80	146	634	447 5	102 186 106 80	
4	141	407	442 5	182 182 100 82	137	441	438 5	182 178 96 82	π Anderson
5	135	739	436 5	264 169 101 68	134	988	435 5	264 168 100 68	
6	156	387	457 5	332 182 130 52	100	352	401 5	332 124 76 48	
	779	191 ✓		384	783	724 ✓		380 ✓	
					779	191 ✓		384 ✓	
					4	533 ✓		764 ✓	
BM 119-5									BM 119-5 70th St. W, 0.5 Mi. No. of Ave D. W. of Rd. F.B. 2872-11

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

SURVEY BY R.C. Bowers WEATHER Hot-clear INST. NO 25234

NOTES BY RCB DATE 8/28/67 TIME 9:15 ROD NO. 95-2

INDEXED H. E. DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 119-5 TO BM 119-6
BM119-5									BM119-5 70th St. W, 0.5 Mi. No. of Ave D, W. of Rd. F.B. 2872-11
1	96	488	397 5	122 70 52	146	970	447 5	171 121 50	
2	124	210	425 5	159 89 70	136	042	437 5	170 102 68	
3	134 ~~133~~	008	435 5	176 92 122 84	136	377	437 5	178 94 118 84	
4	144	439	445 5	183 105 206 78	128	678	429 5	168 88 202 80	π Anderson
5	124	795	425 5	161 87 284 74	148	622	449 5	184 112 282 72	
6	128	870	429 5	143 113 358 30	51	918	352 5	65 37 354 28	
				388				382 ✓	
	752	810 ✓			748	607 ✓		388 ✓	
	748	607 ✓						770 -	
+	4	203 ✓							
BM 119-6									BM 119-6 70th St. W & Ave. D N.W. Cor. F.B. 2872-12

F.B. 3769 Pg. 132

JOB NO. 030102

SURVEY OF LA COUNTY PRECISE LEVELNET

SURVEY BY [illegible] NOTES RCB 8/29/62

INDEXED DATE

WEATHER HOT clear 1120

TIME 2:00

NOTES CHKD [illegible]

INST. NO. 75236

ROD NO. 95-96

DATE SEP 12 '62

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY E. C. Bowers WEATHER Hot-Clear INST. NO. 25234
NOTES BY ECB DATE 8/28/67 TIME 9:45 ROD NO. 25-26
INDEXED H. E. C DATE NOTES CHKD DATE SEP 12 '67
F.B. 3769 Pg. 123

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM119-5 TO BM119-4
BM119-5									BM119-5 70th St. W., 0.5 mi. No. of Ave. D, W. of Rd. F.B. 2872-11
1	110	453	411	5 143 / 77 66	149	079	450	5 182 / 116 66	
2	150	034	451	5 184 / 116 68	134	482	435	5 169 / 99 70	
3	~~143~~ 142	785	443	5 177 / 107 70 134	178	976	479	5 212 / 144 68 136	
4	145	165	446	5 180 / 110 70 204	125	120	426	5 160 / 90 70 204	
5	134	758	435	5 174 / 94 80 279	139	322	440	5 181 / 97 84 279	H Anderson
6	128	787	429	5 151 / 105 46 354	99	862	400	5 120 / 78 42 358	
	811	982	✓	400	826	841	✓	400	400 ✓ 400 ✓ 800 ✓
					811	982	✓		
					14	859	✓		
BM 119-4									BM119-4 70th St. W. & Ave. C S.W. Cor. F.B. 2872-10

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.

SURVEY OF U.S.A. COUNTY PRECISE LEVEL NET — JOB NO. 030.02
SURVEY BY Bowers NOTES RCB 8/29/67 — DATE
INDEXED — DATE
F.B. 3769 Pg. 134
WEATHER Hot-Clear — INST. NO. 75234
TIME 1:30 — ROD NO. 25-82
NOTES CHKD — DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-4 TO BM 119-5
BM 119-4									BM 119-4 70th St. W. & Ave C S. W. Cr. F.B. 2872-10
1	108	401	409 5	128 88 40	135	512	436 6	158 112 46	
2	138	049	439 5	180 96 84	134	187	435 5	179 99 80	
3	126	278	427 5	129 161 91 70	127	260	428 5	126 162 92 70	
4	143	891	444 5	199 177 109 68	122	914	423 5	196 158 86 72	T Anderson
5	125	103	426 5	262 160 90 70	131	461	432 5	268 165 99 68	
6	139	879	440 5	332 173 105 68	115	225	416 5	336 115 82 (½) 66	
				400				402 ✓	
	781	601 ✓			766	559 ✓		400 ✓	
	766	559 ✓						802 ✓	
+	15	042 ✓							
BM 119-5									BM 119-5 70th St. W, 0.5 ML No. of Ave. D., W. of Rd. F.B. 2872-11

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot Clear INST. NO. 2234
NOTES BY RCB DATE 8/28/67 TIME 10:15 ROD NO. 25-2
INDEXED H. DATE NOTES CHKD DATE SEP 12 '67
F.B. 3769 Pg. 135

STATION	BACKSIGHT				STADIA	FORESIGHT				STADIA	DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.			RIGHT	MIC.	LEFT.			FROM BM 119-4 TO BM 119-3
BM 119-4											BM 119-4 70th St. N. & Ave. C S.W. Gr. FB 2872-10
1	109	569	410	5	198 78	160	361	461	5	198 122 76	
2	126	362	427	5	163 89 74	134	220	435	5	171 97 74	
3	133	018	434	5	152 120 96 74	129	798	430	5	150 166 92 74	
4	147	241	448	5	226 184 110 74	127	878	428	5	224 169 90 74	T Anderson
5	140	926	441	5	300 176 104 72	132	333	433	5	298 169 95 74	
6	151	612	452	5	372 168 134 34	131	672	432	5	372 193 113 36	
					406 ✓					408 ✓	
	808	728	✓			816	262	✓		406 ✓	
						808	728	✓		814 ✓	
					—	7	534	✓			
BM 119-3											BM 119-3 70th St. N. & Ave B-8 S.E. Gr. F.B. 2872-9

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-3 TO BM 119-4
BM 119-3									BM 119-3 70th St. W & Ave B-8 S.E. Cor. F.B. 2872-9
1	129	062	430 5	147 111 36	144	029	445 5	162 126 36	
2	129	520	430 5	166 92 74	143	768	444 5	179 107 72	
3	125	660	426 5	162 88 74 110	140	441	441 5	177 103 74 108	
4	132	710	433 5	169 95 74 184	134	598	435 5	171 97 74 182	π Anderson
5	143	610	444 5	180 106 74 258	133	162	434 5	170 96 74 256	
6	151	323	452 5	190 112 78 332	107	719	408 5	146 68 78 330	
				410 ✓				408 ✓	
	811	885 ✓			803	717 ✓		410 ✓	
	803	717 ✓						818 ✓	
+	8	168 ✓							
BM 119-4									BM 119-4 70th St. W & Ave. C S.W. Cor. FB 2872-10

F.B. 3769 PG. 136 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 8/29/67

INDEXED DATE

WEATHER Hot-clear INST. NO. 25234

TIME 1:05 ROD NO. 95-96

NOTES CHKD. [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 25234

NOTES BY RCB DATE 8/30/67 TIME 10:30 ROD NO. 95-9

INDEXED H DATE NOTES CHKD. DATE

F.B. 3769 PG. 137

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-4 TO BM 119-3
BM119-4									BM 119-4
									70th st. w & Ave. C
1	104	006	405 5	143 65 78	150	891	451 5	188 112 76	S.W. Gr.
									F.B. 2872-10
2	121	711	422 5	158 84 74	132	049	433 5	169 95 74	
				152				150	
3	130	864	431 5	167 93 74	125	258	426 5	162 88 74	
				226				224	π Anderson
4	140	409	441 5	177 103 74	127	381	428 5	169 90 74	
				300				298	
5	138	988	439 5	174 102 72	121	449	422 5	158 84 74	RERUN
				372				372	
6	143	595	444 5	160 126 34	130	582	431 5	148 112 36	
				406				408	
	779	573			787	610		406	
					779	573		814	
				—	8	037			
BM 119-3									BM119-3
									70th st. w & Ave B-8
									S.E. Gr.
									F.B. 2872-9

F.B. 3769 PG. 138 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

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.

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	FROM _____ TO _____

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. No 25234
NOTES BY R.C.B DATE 8/28/62 TIME 10:45 ROD NO 25-26
INDEXED H.E. DATE NOTES CHKD. DATE
F.B. 3769 Pg. 139

STATION	BACKSIGHT				STADIA	FORESIGHT				STADIA	DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.			RIGHT	MIC.	LEFT.			FROM BM 119-3 TO BM 119-2
BM 119-3											BM 119-3
											70±4 st. W. & Ave B-8
1	110	863	411	5	148 / 72 / 76	141	333	442	5	179 / 103 / 76	S.E. Cor.
											FB 2872-9
2	131	468	432	5	165 / 97 / 68	144	408	445	5	179 / 109 / 70	
				5	144					146	
3	114	667	415	5	150 / 78 / 72	144	607	445	5	180 / 108 / 72	
					216					218	
4	130	445	431	5	170 / 90 / 80	147	522	448	5	187 / 107 / 80	⊼ Anderson
					296					298	
5	124	570	425	5	160 / 88 / 72	132	722	433	5	168 / 96 / 72	
					368					370	
6	138	884	439	5	132 / 32 / 34	109	070	410	5	126 / 92 / 34	
					402 ✓					404 ✓	
	750	897	✓			819	662	✓		402 ✓	
						750	897	✓		806 ✓	
						— 68	765	✓			
BM 119-2											BM 119-2
											70±4 st. W & Ave B
											S.W. Cor.
											F.B. 2872-8
											B.M. has been disturbed

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 119-2 TO BM 119-3
BM 119-2									BM 119-2
									70th St. W & Ave B.
1	93	822	394 5	108 78 30	143 ~~142~~	033	444 5	161 125 36	S.W. Cor.
									F.B. 2872-8
2	138 ~~139~~	943	439 5	175 101 74	113	728	414 5	148 78 70	BM. has been disturbed
3	136	573	437 5	176 96 104 80	107	159	408 5	147 67 106 80	
4	128	333	429 5	164 92 184 72	115	987	416 5	151 79 186 72	⊼ Anderson
5	136	681	437 5	171 101 256 70	116	840	417 5	150 82 258 68	
6	141	887	442 5	178 104 326 74	111	159	412 5	150 72 326 78	
				400				404	
	776	239			707	906		400	
	707	906						804	
+	68	333							
BM 119-3									BM 119-3
									70th St. W & Ave. B-8
									S.E. Cor.
									F.B. 2872-9

F.B. 3769 PG. 140 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 8/29/67

INDEXED DATE

WEATHER Very Hot-Clear INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 75234
NOTES BY R.C.B DATE 8/30/67 TIME 9:55 ROD NO. 25-26
INDEXED H.E.C. DATE NOTES CHKD [illegible] DATE SEP 12 '67
F.B. 3769 Pg. 141

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-3 TO BM 119-2
BM 119-3									BM 119-3 70th St. W. & Ave B-8 S.E. Cor. F.B. 2872-9
1	113	910	414.5	152 74 78	145	579	446.5	183 107 76	
2	~~134~~ 133	~~949~~	434.5	168 98 70	147	147	448.5	182 112 70	
3	111	851	412.5	147 75 72 140	129	780	430.5	165 93 72 146	
4	113	922	414.5	153 73 80 220	140	585	441.5	180 100 80 218	T Anderson
5	122	841	423.5	159 85 74 300	129	108	430.5	165 93 72 298	RERUN 2ND
6	138	729	439.5	155 121 34 374	111	672	412.5	128 94 34 370	
				408 ✓				404 ✓	
	735	202 ✓			803	871 ✓		408 ✓	
					735	202 ✓		812 ✓	
				—	68	669 ✓			
BM 119-2									BM 119-2 70th St. W. & Ave. B. S.W. Cor. F.B. 2872-8 B.M. has been disturbed

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 119-2 TO BM 119-3
BM 119-2									BM 119-2
									70th st. W & Ave. B.
1	96	522	397 5	112 80 32	142	668	443 5	160 124 36	S.W. Cr.
									F.B. 2872-8
2	143	088	444 5	179 107 72	120	679	421 5	157 83 74	B.M. has been disturbed
				104				110	
3	132	954	433 5	172 92 80	110	282	411 5	149 71 78	
				184				188	⊼ Anderson
4	137	949	438 5	173 101 72	118	944	419 5	153 83 70	
				256				258	
5	148 ~~147~~	077	449 5	184 112 72	128	197	429 5	162 94 68	RERUN 1st
				328				326	
6	145	749	446 5	182 108 74	115	234	416 5	154 76 78	
				402 ✓				404 ✓	
								402 ✓	
	804	339 ✓			736	004 ✓		806 ✓	
	736	004 ✓							
+	68	335 ✓							
BM 119-3									BM 119-3
									70th st. W & Ave. B-8
									S.E. Cr.
									F.B. 2872-9

F.B. 3769 PG. 142 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 8/30/67

INDEXED DATE

WEATHER Hot-Clear INST. NO. 25234

TIME 9:30 ROD NO. 95-96

NOTES CHKD. [illegible] DATE [illegible]

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 25234
NOTES BY RCB DATE 8/28/67 TIME 11:10 ROD NO. 93-26
INDEXED DATE NOTES CHKD. DATE
F.B. 3769 Pg. 143

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-2 TO BM 119-2A
BM 119-2									BM 119-2
									70th St. W & Ave. B
1	74	480	375	5	134	173	435	5	S.W. Cor.
				24				24	F.B. 2872-8
					74	480			B.M. has been Disturbed
				—	59	693			
									T Anderson
BM 119-2A									BM 119-2A (Cd. Dept.)
									70th St. W. & Ave B
									N.E. Cor.
									F.B. 2872-8

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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-2A TO BM 119-2
BM 119-2A									BM 119-2A (Rd. Dept.)
									70th St. W. & Ave. B.
1	138	058	439 5	150 126 24	78	431	379 5	90 66 24	N.E. Cor.
	78	431						24	F.B. 2872-8
+	59	.627						48	
									T Anderson
BM 119-2									BM 119-2
									70th St. W & Ave. B
									S.W. Cor.
									FB 2872-8
									B.M. has been disturbed

F.B. 3769 Pg. 144 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 8/29/87

INDEXED DATE

WEATHER NOT-Clear INST. NO. 75234

TIME 10:55 ROD NO. 25-26

NOTES CHKD [illegible] DATE SEP 12 '87

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-2A TO 119-1
BM 119-2A									BM119-2A (Rd. Dept.) 70th St. W. & Ave B N.E. Gr F.B. 2872-8
1	148	317	449 5	178 118 60	140	691	441 5	170 110 60	
2	128	741	429 5	166 90 76	144	502	445 5	181 107 74	
				136				134	
3	134	079	435 5	170 100 70	140	383	441 5	175 105 70	⊼ Anderson
				206				204	
4	123	810	424 5	161 85 76	147	140	448 5	185 109 76	
				282				280	
5	125	908	426 5	165 85 80	121	932	422 5	160 82 78	
				362				358	
6	142	249	443 5	167 117 50	71	330	372 5	97 45 52	
				412				410	
	803	104			765	978		412	
	765	978						822	
+	37	126							
BM 119-1									BM 119-1 70th St. W. & Ave A-8 N.W. Gr. F.B. 2872-8

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 75234

NOTES BY RCB DATE 8/28/67 TIME 11:15 ROD NO. 95-8

INDEXED H DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 145

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. 3769 PG. 146 | JOB NO 030.02 | SURVEY OF L.A. COUNTY PRECISE LEVEL NET | SURVEY BY Bowers NOTES RCB 8/21/62 | INDEXED _____ DATE _____ | WEATHER Hot-clear INST. NO 27234 | TIME 12:30 ROD NO 25-26 | NOTES CHKD DLH DATE SEP 12 '62

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-1 TO BM 119-2A
BM 119-1									BM 119-1 70th St. W & Ave A-8
1	88	195	389 5	113 63 50	155	973	456 5	180 130 50	N.W. Cor.
2	128	661 ~~667~~	429 5	168 88 80	142	671	443 5	182 102 80	F.B. 2872-7
3	155	957	456 5	193 117 76	121	462	422 5	159 83 76	130 130
4	140	981	441 5	175 105 70	137	793	438 5	172 102 70	206 206 T Anderson
5	140	892	441 5	178 102 76	137	801	438 5	176 98 78	276 276
6	138	561	439 5	168 108 60	134	911	435 5	165 103 62	354
				412				416 ✓	
	793	247 ✓			830	611 ✓		412 ✓	
					793	247 ✓		828 ✓	
					37	364 ✓			
BM 119-2A									BM 119-2A (Rd. Dept.) 70th St. W. & Ave. B N.E. Cor. F.B. 2872-8

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. Bowers WEATHER Hot-Clear INST. NO. 2526
NOTES BY RCB DATE 8/28/67 TIME 1105 ROD NO. 25-26
INDEXED H. E. OTT DATE NOTES CHKD. DATE
F.B. 3769 Pg. 147

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 119-1 TO BM 117-12
BM 119-1											BM 119-1 70th St. W. & Ave A-8 N.W. Gr. F.B. 2872-7
1	103	535	404	5	132 77 58	137	985	438	5	166 108 58	
2	167	775	468	5	203 137 72	159	835	460	5	195 123 72	
3	178	350	479	5	212 144 68 130	123	315	424	5	157 89 68 130	
4	147	220	448	5	188 106 82 198	169	750	470	5	210 128 82 198	↑ Dowley
5	133	055	434	5	182 84 98 280	111 ✓	465	412	5	159 63 96 280	
✓	729 935 ✓				378	702 350 ✓		✓		376 ✓ 378 ✓ 754 ✓	
	702 350 ✓										
+	27 585 ✓										
BM 117-12											BM 117-12 70th St. W. & Ave. A S.W. Gr. FB 2870-20

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. 3769 Pg. 148
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY Bowles NOTES ECB 8/22/67
INDEXED _____ DATE _____
WEATHER Hot-Clear INST. NO 25234
TIME 10:10 ROD NO 25-26
NOTES CHKD [illegible] DATE 8 12 67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 117-12 TO BM 119-1
BM 117-12									BM 117-12 70th St. W. & Ave A S.W. Cor. F.B. 2870-20
1	122	085	423	5	141	505	442	5	190 92 98
2	171	960	472	5	160	520	461	5	200 120 80
3	134	940	435	5	165	255	466	5	200 130 70
4	154	385	455	5	181	740	482	5	216 146 70 T Donley
5	150	085	451	5	111	805	412	5	140 82 58
	733	455	✓		760	825	✓		376 ✓
					733	455	✓		376 ✓
					− 27	370	✓		752 ✓
BM 119-1									BM 119-1 70th St. W. & Ave A-8 N.W. Cor. F.B. 2872-7

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM117-12 TO BM117-11
BM117-12									BM 117-12 70th st. W. & Ave. A. S. W. Gr. F.B. 2870-20
1	81	375	382.5	113 49 64	166	575	467.5	197 135 62	
2	145	330	446.5	181 109 72	178	320	479.5	214 142 72	
3	132	870	433.5	169 95 74 136	201	245	502.5	238 164 74 134	
4	118	735	419.5	156 88 76 210	191	730	492.5	229 153 76 208	π Donlevy
5	131	060	432.5	166 96 70 286	179	495	480.5	214 144 70 284	
6	137	880	438.5	160 114 46 356	153	535	454.5	176 130 46 354	
	747	250		402	1070	900		400 402	
					747	250		802	
					323	650			
BM 117-11									BM 117-11 Ave A & 65th st. W. S. W. Gr. F.B. 2870-19

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 75234

NOTES BY RCB DATE 8/28/67 TIME 1:30 ROD NO. 95-96

INDEXED H. E. OTT DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 149

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 117-11 TO BM 117-12
BM 117-11									BM 117-11 Ave A & 65th St. W. S.W. Cor. F.B. 2870-19
1	154	540	455 5	176 132 44	139	790	440 5	162 116 46	
2	188	165	489 5	223 153 70	133	740	434 5	167 99 68	
3	186	795	487 5	114 224 148 76	123	255	424 5	114 161 85 76	
4	205	530	506 5	190 242 168 74	135	290	436 5	190 172 98 74	π Donlevy
5	166	640	467 5	264 202 130 72	147	335	448 5	264 183 111 72	
6	181	700	482 5	336 213 149 64	80	275	381 5	336 112 48 64	
				400				400	
	1083	370			759	685		400	
	759	685						800	
+	323	685							
BM 117-12									BM 117-12 Ave. A & 70th St. W. S.W. Cor. F.B. 2870-20

F.B. 3769 Pg. 150 L.A. JOB NO. 030102

SURVEY OF COUNTY PRECISE LEVEL NET WEATHER Hot-Clear INST. NO. 25234

SURVEY BY Bowers NOTES RCB 8/28/67 TIME 9:45 ROD NO. 95-86

INDEXED DATE NOTES CHKD [illegible] DATE SEP 12 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 117-11									FROM BM117-11 TO BM117-10
									BM 117-11
1	100	520	401 5	136 / 64 72	161	915	462 5	197 / 125 72	Ave. A & 65th St. W. S.W. Gr. F.B. 2870-19
2	141	740	442 5	175 / 107 68	182	660	483 5	216 / 148 68	
				140				140	
3	138	600	439 5	172 / 104 68	169	195	470 5	204 / 134 70	
				208				210	
4	133	655	434 5	170 / 196 74	154	720	455 5	193 / 193 74	⊼ Donlevy
				282				284	
5	119	295	420 5	158 / 80 78	195	760	496 5	234 / 156 78	
				360				362	
6	142	860	443 5	168 / 116 52	161	275	462 5	187 / 135 52	
				412				414	
	776	670			1025	525		412	
					776	670		826	
					248	855			
BM 117-10									BM 117-10 (USGS Lint Corners) Ave. A & 60th St. W. S. W. Gr. F.B. 2870-17

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

SURVEY BY R.C. Bowers DATE 8/28/67 WEATHER Hot Clear INST. NO. 75234

NOTES BY RCB DATE 8/28/67 TIME 2:00 ROD NO. 95-96

INDEXED H. E. OTT DATE NOTES CHKD [illegible] DATE SEP 12 '67

F.B. 3769 PG. 151

F.B. 3769 Pg. 152

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

SURVEY BY Bowers NOTES 2CB 8/29/67 DATE

INDEXED DATE

WEATHER Hot Clear INST. NO. 25234

TIME 9:15 ROD NO. 25-26

NOTES CHKD DATE SEP 12 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 BM 117-10 TO BM 117-11
BM 117-10									BM 117-10 (USGS Lint Corners) Ave. A & 60th St. W. S.W. Cor. F.B. 2870-17
1	159	145	460	5 185 / 133 52	144	530	445	5 170 / 118 52	
2	188	695	489	5 227 / 149 78	110	405	411	5 150 / 70 80	
3	172	730	473	5 209 / 135 74 130	169	975	470	5 207 / 131 76 132	
4	195	550	496	5 230 / 160 70 204	140	835	441	5 178 / 106 68 208	π Donley
5	180	755	481	5 214 / 146 68 274	157	235	458	5 193 / 123 60 276	
6	175	575	476	5 210 / 140 70 342	100	450	401	5 136 / 64 72 344	
	1072	450 ✓		412 ✓	823	430 ✓		416 ✓	
	823	430 ✓						412 ✓	
+	249	020 ✓						828 ✓	
BM 117-11									BM 117-11 Ave A & 65th St. W. S.W. Cor. FB 2870-19

Notes Ck'd by	Survey of L.A.Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by R.C. Bowers
Checked	Notes RCB Date 9/67
Date	Indexed H.E. SEP 2 '67

F.B. 3769 Pg. 153

L.A. Co. PRECISE LEVEL NET

A PORTION

OF

LINE 119

J.N. 0301.02

SEPT. 1967

REF
F.B. 2872
F.B. 3724

PARTY
Bowers
Anderson
Donley
Fisher

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

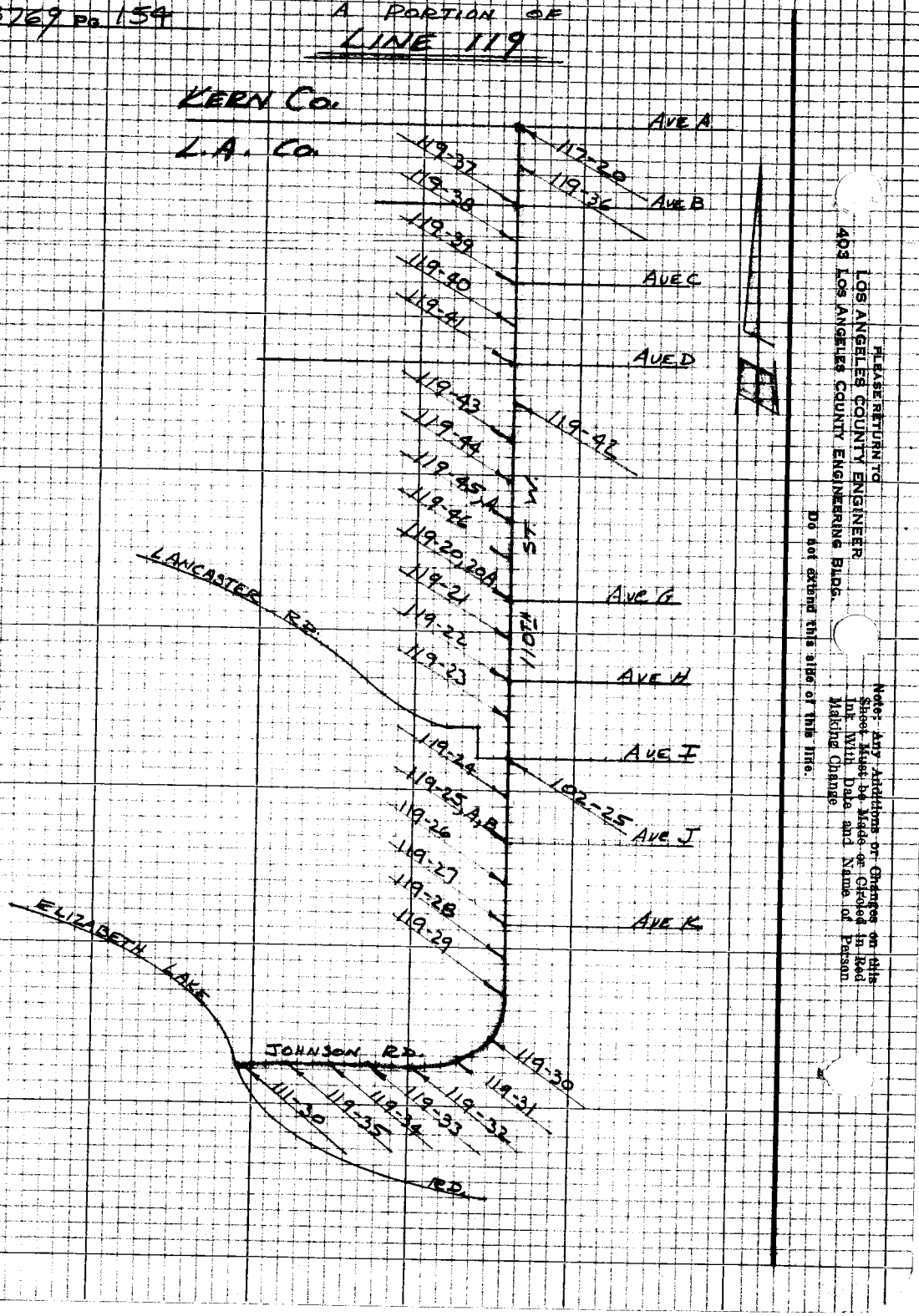
Do not extend this side of this line.

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

78P3098 CR #310 8-66

B.B3769 Pg. 154

A PORTION OF LINE 119



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

Do not extend this line 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 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. Bowen WEATHER Hot - clear INST. NO. 25234
NOTES BY R.C.B. DATE 8/30/67 TIME 1105 ROD NO. 95-96
INDEXED M.E.C. DATE 9 22 67 NOTES CHKD. DATE
F.B. 3769 Pg. 155

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 117-18 TO BM 117-19
BM 117-18							BM 117-18 Ave. A & 100th St. W. S.E. Cor. F.B. 2870-26
1	157 275	458 5	187 127 60	97 028	398 5	127 67 60	
2	178 827	479 5	217 139 78	92 280	393 5	131 53 78	
3	184 328	485 5	220 148 72	90 928	391 5	125 55 70	138
4	166 630	467 5	203 129 74	108 911	409 5	145 71 74	210 208 ↑ Fisher
5	161 343	462 5	191 131 60	104 ~~105~~ 960	405 5	134 74 60	284 282
6	149 099	450 5	170 128 42	84 041	385 5	105 63 42	344 342
	997 502 ✓		386	578 148 ✓		384 ✓	
	578 148 ✓					386 ✓	
+	419 354 ✓					770 ✓	
BM 117-19							BM 117-19 Ave. A, 0.5 Mi. W. of 100th St. W. So. of Rd. FB 2870-27

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.

F.B. 3769 Pg. 156

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES IECB 8/31/67

INDEXED _____ DATE _____

WEATHER Hot-Clear INST. NO. 75234

TIME 2:05 ROD NO 95-96

NOTES CHKD [illegible] DATE SEP 26 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 117-19 TO BM 117-18
BM 117-19									BM 117-19 Ave A, 0.5 Mi. W. of 100th St. W., So. of Rd. F.B. 2870-27
1	98	740	399	5 / 117 79 38	160	201	461	5 / 180 140 40	
2	118	918	419	5 / 198 88 60 / 98	169	032	470	5 / 199 139 60 / 100	
3	115	~~251~~ 221	416	5 / 151 79 72 / 170	182	090	483	5 / ~~219~~ 145 74 / 174	
4	103	260	404	5 / 138 68 70 / 240	~~190~~ 195	~~312~~ 904	~~491~~ 496	5 / ~~226~~ 154 72 / 231 159 246	* Fisher
5	92	700	393	5 / 131 53 78 / 318	184	959	485	5 / 222 146 76 / 322	
6	108	248	409	5 / 138 78 60 / 378	163	752	464	5 / 193 133 60	✓
	637	087	✓		1055	938	✓		382 ✓
					637	087	✓		378 ✓
					418	851	✓		760 ✓
BM 117-18									BM 117-18 Ave. A & 100th St. W. S.E. Cor. F.B. 2870-26

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

F.B. 3769 PG. 157

SURVEY BY _____ WEATHER _____ INST. NO. _____

NOTES BY _____ DATE _____ TIME _____ ROD NO. _____

INDEXED M. E. OT DATE SEP 2 2 '67 NOTES CHKD _____ DATE _____

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 117-19 TO

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 73234 ROD NO. 93496 DATE SEP 20 1967

WEATHER Sunny & Clear TIME 1:45 NOTES CHKD RLM

F.B. 3769 PG. 158 SURVEY OF 1967 COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 9-7-67 INDEXED DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 117-19 TO BM 117-18
BM 117-19									BM 117-19
				110				192	Ave. "A" & 0.5 mi. W. of
1	89	537	390 S	68 42	172	538	473 S	152 40	100TH ST. W. So. of Rd.
				156				192	F.B. 2870-27
2	126	103	427 S	96 60	162	363	463 S	132 60	
				141 107				203 100	
3	104	706	405 S	67 74	166	733	467 S	129 74	
				130 176				218 174	
4	95	601	396 S	60 70	182	090	483 S	146 72	K-D. Fisher
				246				224 246	
5	94	030	395 S	133 55 78	185	492	486 S	146 78	Re-Run
				136 324				195 324	
6	105	882	406 S	74 62	165	754	466 S	135 60	
				386				384 ✓	
	615	859	✓		1034	970	✓	386 ✓	
					615	859	✓	770 ✓	
					419	111	✓		
BM 117-18									BM 117-18
									Ave. "A" & 100TH ST. W.
									S.E. Cor.
									F.B. 2870-26

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 117-19 TO BM 117-20
BM 117-19									BM 117-19
									Ave. A, 0.5 Mi. W. of 100th St. W.
1	140	910	441 5	174 / 106 68	102	808	403 5	135 / 69 66	So. of Rd.
									F.B. 2870-27
2	167	951	468 5	203 / 131 72	103	576	404 5	138 / 68 70	
				140				136	
3	164	706	465 5	197 / 131 66	124	388	425 5	156 / 92 64	
				206				200	
4	173	659	474 5	212 / 134 78	96	105	397 5	136 / 56 80	⊼ Fisher
				284				280	
5	177	015	478 5	214 / 140 74	81	255	382 5	117 / 45 72	
				358				352	
6	161	415	462 5	195 / 127 68	94	129	395 5	131 / 57 74	
				426				426	
	985	656	✓		602	261	✓	426	
	602	261	✓					852	
+	383	395	✓						
BM 117-20									BM 117-20
									Ave A & 110th St. W.
									S.E. Cor.
									F.B. 2870-28

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO 25234

NOTES BY RCB DATE 8/30/67 TIME 11:35 ROD NO 95-96

INDEXED H.L. OT. DATE SEP 22 67 NOTES CHKD [illegible] DATE SEP 26 67

F.B. 3769 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 117-20 TO BM 117-19
BM 117-20									BM 117-20
									Ave. A & 110th St. W
1	112	471	413 5	148 76 72	174	232	475 5	210 138 72	S.E. Cor.
									FB 2870-28
2	92	338	393 5	133 51 82	193	140	494 5	235 151 84	
				154				156	
3	105	694	406 5	144 66 78	174	551	475 5	213 135 78	
				232				234	
4	128	830	429 5	160 96 64	164	949	465 5	198 130 68	
				296				302	↑ Fisher
5	105	527	406 5	140 70 70	175	787	476 5	210 140 70	
				366				372	
6	106	593	407 5	140 72 68	151	830	452 5	183 119 64	
				434 ✓				436 ✓	
	651	453 ✓			1034	489 ✓		434 ✓	
					651	453 ✓		870 ✓	
					383	036 ✓			
BM 117-19									BM 117-19
									Ave. A, 0.5 mi. W. of 100th St. W. - So. of Rd.
									FB 2870-27

WEATHER Hot Clear INST. NO. 25234

TIME 1:35 ROD NO. 95-96

NOTES CHKD [illegible] DATE

F.B. 3769 PG. 160 JOB NO. 030/02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED DATE

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers DATE 8-30-67 WEATHER INST. NO 2237
NOTES BY Bowers DATE 8-30-67 TIME 1:20 ROD NO 25-16
INDEXED M.E. Orr DATE SEP 22 67 NOTES CHKD [illegible] DATE SEP 26 67
F.B. 3769 Pg. 161

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 117-20 TO BM 119-36
BM117-20									BM 117-20, AVE "A" E 110TH ST. W. S.E. COR. F.B. 2870-28
1	175	648	476	5 208/142 66	139	973	440	5 172/106 66	
2	142	557	443	5 175/109 66 132	129	207	430	5 160/98 62 128	
3	164	618	465	5 202/126 76	190	374	491	5 229/151 78	
4	158	386	459	5 196/120 76 208	159	523	460	5 197/121 76 206	T Bowers
5	142	727	443	5 177/107 70 284	149	108	450	5 185/113 72 282	
~~6~~ 6	147	075	448	5 ~~586~~/144 6 354	123	158	424	~~5~~ ~~126~~/120 6 354	
	931	011	✓	360	891	343	✓	360	
	891	343	✓				M/RS.	720	
	+ 39	668	✓						
BM119-36									BM 119-36 110TH ST W. & 0.5 mi. So. of AVE "A". WEST OF RD. F.B. 2872-43

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 BM119-36 TO BM117-20
BM119-36									BM119-36 110th ST. W. & 0.5 mi. So. Ave "A" W. of RD. F.B. 2872-43
1	127	874	428 5	130 124 6	156	270	457 5	159 153 6	
2	136	907	437 5	172 100 72 78	133	401	434 5	168 98 70 76	
3	155	172	456 5	193 117 76 154	157	537	458 5	195 119 76 152	
4	188	405	489 5	227 149 78 232	165	320	466 5	204 126 78 230	
5	133	600	434 5	164 102 62 294	138	612	439 5	171 105 66 296	T Bowers
6	142	751	443 5	175 109 66 360	173	333	474 5	204 142 62 358	
	884	709			924	473		360	
					884	709	MTRS.	718	
					39	764			
BM117-20									BM117-20 110th ST. W. & Ave "A" S.E. Cor. F.B. 2870-28

F.B. 3769 PG. 162 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Pailey 8-31-67

INDEXED DATE

WEATHER Hot Clear INST. NO. 75239

TIME 1:15 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-36 TO BM 119-37
BM 119-36									BM 119-36
1	112	267	413	5	105	208	406	5	110TH ST. W. & 0.5 mi. S. of Ave. "A" West of Rd. F.B. 2872-43
2	115	197	416	5	150	042	451	5	
3	138	979	439	5	156	060	457	5	T Bowers
4	~~144~~ 15	310	445	5	158	318	459	5	
5	152	492	453	5	143	925	444	5	
6	146	431	447	5	172	577	473	5	
7	149	843	450	5	131	588	432	5	
B 119-37							~~meters~~		BM 119-37
	959.519		✓		1017.718		✓		110TH ST. W. & AVE. "B" N.E. Cor. F.B. 2872-44
					959.519		✓		
					58.199		✓ meters.		

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers DATE 8-30-67 WEATHER Hot Clear INST. NO. 95-96
NOTES BY Bowers DATE 8-30-67 TIME 1:40 ROD NO. 95-96
INDEXED DATE NOTES CHKD DATE SEP 26 '67
F.B. 3769 Pg. 163

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. 25239
ROD NO. 95-96
DATE SEP 26 67
NOTES CHKD Cliff
TIME 11:35
WEATHER Hot clear

SURVEY OF LaAa COUNTY PRECISION TRAVERSE NET
SURVEY BY Bowers NOTES Doubleday 8-31-67
INDEXED DATE
M.B. 3769 Pg. 164 JOB NO. 0301.02

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM119-37 TO BM119-36
BM119-37									BM119-37 @ 110TH ST. W. & AVE "B" N.E. COR. F.B. 2872-44
1	125	583	426 5	137 113 24	140	434	491 5	152 128 24	
2	164	252	465 5	200 128 72 96	142	846	443 5	178 106 72 96	
3	144	384	445 5	184 104 80 176	156	354	457 5	196 116 80 176	
4	156	254	457 5	199 113 76 252	148	987	449 5	186 110 76 252	↑ Bowers
5	156	693	457 5	194 118 76 328	126	686	427 5	169 88 76 328	
6	161	513	462 5	209 118 86 414	132	912	433 5	177 87 90 418	
7	123	702	424 5	155 91 64 478	125	614	426 5	158 92 66 484	
	1032.381				973.833			478	
	973.833						MTRS.	962	
	58.548								
BM119-36									BM119-36 110TH ST. W. & 0.5 MI. SO. AVE "A" W. OF RD. F.B. 2872-43

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers DATE 9-30-67 WEATHER Hot Clear F.B. 3769 Pg. 165
NOTES BY Bowers DATE 9-30-67 TIME 2:15 INST. NO. 25239
INDEXED DATE SEP 22 '67 NOTES CHKD DATE SEP 26 '67 ROD NO. P546

STATION	BACKSIGHT					FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-37 TO BM 119-38
BM 119-37										BM 119-37 110TH ST. W & AVE. "B" N.E. COR. F.B. 2872-44
1	141	680 743	442	5	166 116 50	147	268	448	5	172 122 50
2	159	~~753~~	460	5	190 128 62	117	270	418	5	147 87 60
3	164	610	465	5	282 126 112 76	121	853	422	5	158 89 110 74
~~4~~	116	425	417	5	161 71 188 90	137	188	438	5	183 91 184 92
5	142	825	443	5	179 105 278 74	158	783	459	5	195 121 276 74
6	108	785	409	5	150 66 352 84	110	320	411	5	152 NO 350 184
	834	068 ✓			436	792	682 ✓			734 ✓ 436 ✓
	792	682 ✓								870 MTRS.
+	41	386 ✓								
BM 119-38										BM 119-38 110TH ST. W. & 0.5 Mi. So. of AVE "B". East of RR F.B. 2872-45

T Bowers

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 BM119-38 TO BM119-37
BM119-38									BM119-38 110TH ST. W. & O.S. MI. SO. AVE. "B" F.B. 2872-45
1	108	895	409 5	150 108 (½ 84	118	581	419 5	160 76 84	
2	168	978	469 5	204 132 78 162	146	066	447 5	183 109 74 158	
3	135	863	436 5	181 89 92 254	116	236	417 5	161 71 90 248	⊼ Bowers.
4	121	042	422 5	158 84 74 328	156	177	457 5	194 118 76 324	
5	104	404	405 5	134 74 60 388	165	~~265~~ 128	466 5	198 132 66 390	
6	156	872	457 5	182 130 52 440	135	356	436 5	160 110 50 440	
	796	054			837	544		440	
					796	054	MTRS.	880	
					41	490			
BM119-37									BM119-37 ~~AVE~~ 110TH ST. W. & AVE "B" N.E. COR. ~~E. OF RD.~~ F.B. 2872-44

F.B. 3769 PG. 166 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Dudley 8-31-67

INDEXED DATE

WEATHER Hot Clear

TIME 7:10

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Hot-Clear INST. NO. 75234

NOTES BY RCB DATE 8/31/67 TIME 9:30 ROD NO. 95-96

INDEXED M. E. Ott DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 167

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-38 TO BM119-39
BM 119-38									BM 119-38
1	142	015	443 5	179 / 105 74	165	570	466 5	201 / 129 72	110th St. W., 0.5 Mi. So. of Ave. B., E. of Rd.
2	139	760	440 5	181 / 97 84	153	980	454 5	196 / 110 86	F.B. 2872-45
				158				158	
3	130	615	431 5	170 / 90 80	158	940	459 5	197 / 119 78	
				238				236	
4	154	135	455 5	192 / 116 76	151	430	452 5	188 / 114 74	⊼ Donlevy
				314				310	
5	156	610	457 5	203 / 109 94	103	640	404 5	149 / 57 92	
				408				402	
	723	135			733	560		408	
					723	135		810	
					10	425			
BM 119-39									BM 119-39
									110th St. W & Ave C
									S.E. Cor.
									F.B. 2872-46

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM119-39 TO BM 119-38
BM 119-39									BM 119-39
									110th St. W & Ave C
1	104 ~~105~~	925 ~~000~~	405 5	150 58 92	178	620	479 5	225 131 94	S.E. Cor.
									F.B. 2872-46
2	164	895	465 5	201 127 74	146	050	447 5	183 109 74	
				166				168	
3	136	690	437 5	174 98 76	116	775	417 5	156 76 80	
				242				248	
4	145	135	446 5	188 102 86	129	975	430 5	170 88 82	π Donlevy
				328				330	
5	174	470	475 5	209 139 70	144	240	445	181 107 74	
				398				404	
	726	115			715	660		398	
	715	660						802	
+	10	455							
BM 119-38									BM 119-38
									110th St. W, 0.5 Mi. So. of
									Ave. B, E. of Rd.
									F.B. 2872-45

F.B. 3769 PG. 168 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEV. LINE

SURVEY BY Bowers NOTES RCB 8/31/67

INDEXED DATE

WEATHER Hot-cloudy INST. NO. 25234

TIME 10:50 ROD NO. 25-96

NOTES CHKD [illegible] DATE SEP 25 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowen WEATHER Hot-clear INST. NO. 75124
NOTES BY RCB DATE 8/31/67 TIME 9:15 ROD NO. 95-96
INDEXED DATE SEP 22 67 NOTES CHKD. DATE SEP 26 67
F.B. 3769 Pg. 169

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-39 TO BM 119-40
BM 119-39									BM 119-39 110th St. W & Ave. C. S.E. Cor. F.B. 2872-46
1	116	790	417 5	155/77 78	168	255	469 5	206/130 76	
2	141	175	442 5	178/104 74	144	150	445 5	181/107 74	
				152				150	
3	137	230	438 5	179/95 84	161	260	462 5	204/118 86	
				236				236	
4	143	735	444 5	182/104 78	147	680	448 5	186/108 78	T Donley
				314				314	
5	147	120	448 5	183/111 72	137	730	438 5	173/101 72	
				386				386	
6	168	999	469 5	179/157 22	112	475	413 5	129/100 29	
				408				410 ✓	
	855	049	✓		871	555		408 ✓	
					855	049 ✓		818 ✓	
					— 16	501 ✓			
BM 119-40									BM 119-40 110th St. W, 0.5 Mi. No. of Ave D, W. of Rd. F.B. 2872-47

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 119-40 TO BM 119-39
BM 119-40									BM 119-40
1	112	.085	413 5	124 / 100 24	168	610	469 5	180 / 156 24	110th St. W., 0.5 mi. No. of Ave. D, W. of Rd.
2	140	130	441 5	176 / 104 72	151	085	452 5	187 / 115 72	F.B. 2872-47
				96				96	
3	151	.010	452 5	190 / 112 78	148	775	449 5	187 / 109 78	
				174				174	
4	160	.725	461 5	202 / 118 84	135 ~~136~~	110	436 5	177 / 93 84	⊼ Donlevy
				258				258	
5	154	380	455 5	191 / 117 74	148	360	449 5	185 / 111 74	
				332				332	
6	166	175	467 5	204 / 128 76	115	370	416 5	154 / 76 78	
				408				410	
	884	505			867	310		408	
	867	310						818	
+	17	195							
BM 119-39									BM 119-39
									110th St. W & Ave. C
									S.E. Cor.
									F.B. 2872-46

F.B. 3769 PG. 170 JOB NO. 030/.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 8/31/67

INDEXED DATE

WEATHER Hot-Cloudy INST. NO. 25234

TIME 10:25 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ 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 _____ DATE _____ NOTES CHKD _____ DATE _____

F.B. 3769 Pg. 11

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 119-40 TO BM 119-39
BM 119-40									BM 119-40
1	100	915	401 5	112 / 88 24	157	315	458 5	169 / 145 24	110TH. ST. W. & 0.5 mi. No. of Ave. "D". W. Side of Rd.
2	124	814	425 5	160 / 88 72	137	~~257~~ 028	438 5	174 / 100 74	F.B. 2872-47
3	144	571	445 5	183 / 105 96 / 78	137	850	438 5	176 / 98 98 / 78	
4	157	250	458 5	199 / 115 174 / 84	141	407	442 5	183 / 99 176 / 84	
5	146	565	447 5	183 / 109 258 / 74	131	297	432 5	168 / 94 260 / 74	π- D. Fisher
6	160	153	461 5	198 / 122 332 / 76	113	088	414 5	152 / 74 334 / 78	RERUN
				408				412	
	834	268			817	985		408	
	817	985						820	
+	16	283							
BM 119-39									BM 119-39 110TH. ST. W. & Ave. "C" F.B. 2872-46

F.B. 3769 Pg. 172 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 9-7-67

INDEXED DATE

WEATHER Sunny & Hot INST. NO. 75-234

TIME 1:05 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE 30 2.6 67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS WEATHER CLEAR-WARM INST. NO. 75234

NOTES BY D. FISHER DATE 9-5-67 TIME 8:30 ROD NO. 95-96

INDEXED H.E. OTT DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 173

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 119-40 TO 119-41
B.M. 119-40									B.M. 119-40
1	79	387	380 5	106 / 52 54	137	683	438 5	163 / 111 52	110TH ST. W., 0.5 MI. No. OF AVE. D W. SIDE OF RD. F.B. 2872-47
2	163	467	464 5	205 / 121 84	104	653	405 5	147 / 61 86	
3	152	375	453 5	138 / 186 / 118 68	115	892	416 5	138 / 149 / 81 68	
4	141	582	442 5	206 / 182 / 100 82	153	243	454 5	206 / 195 / 111 84	
5	126	612	427 5	288 / 161 / 91 70	136	244	437 5	290 / 172 / 100 72	
6	140	913	441 5	358 / 164 / 116 48	95	767	396 5	362 / 118 / 72 46	K - MALDONADO
				406				408	
	804	336			743	482		406	
	743	482						814	
+	60	854							
B.M. 119-41									B.M. 119-41 110TH ST. W. & AVE. D S.W. COR. LEANING TO S. F.B. 2872-48

F.B. 3769 PG. 174
SURVEY OF L.A. COUNTY PROJECT
SURVEY BY Bowers NOTES D. Parker 2nd-4 ZET
INDEXED _____ DATE _____
JOB NO. 0301.02

WEATHER CLEAR-HOT INST. NO. 75-234
TIME 11:35 ROD NO. 75-196
NOTES CHKD LWT DATE 8-2-75

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. 119-41 TO B.M. 119-40
B.M. 119-41									B.M. 119-41 110TH ST. W & AVE. D S.W. COR. LEANING TO S. F.B. 2872-48
1	96 531	397 5	118 74 44		144 433	445 5	167 121 46		
2	140 749	441 5	175 105 70		128 152	429 5	163 93 70		
3	154 583	455 5	195 114 111 84		141 792	442 5	182 116 100 82		
4	116 830	417 5	151 198 81 70		154 830	455 5	188 198 120 68		
5	103 429	404 5	146 268 60 86		159 286	460 5	201 266 117 84		T- MALDONADO
6	161 961	462 5	187 354 135 52		106 477	407 5	133 350 79 54		
			406				404	✓	
	774083	✓			834 970	✓	406	✓	
					774 083	✓	810	✓	
				—	60 887	✓			
B.M. 119-40									B.M. 119-40 110TH ST. W., 0.5 N. OF AVE D W. SIDE OF RD. F.B. 2872-47

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS WEATHER CLEAR, HOT INST. NO. 75234

NOTES BY D. FISHER DATE 9-5-67 TIME 11:40 ROD NO. 95E96

INDEXED H. E. O. DATE SP 2 2 67 NOTES CHKD [illegible] DATE SP 26 '67

F.B. 3769 PG. 175

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 119-41 TO B.M. 119-42
B.M. 119-41									B.M. 119-41
									110TH ST. W. & AVE D.
1	104	506	405 5	116 / 92 24	131	528	432 5	143 / 119 24	S.W. COR. LEANING TO S.
									F.B. 2872-48
2	158	829	459 5	190 / 126 64	98	403	399 5	130 / 66 64	
				88				88	
3	133	337	434 5	166 / 100 66	142	589	443 5	176 / 108 66	
				154				154	
4	123	511	424 5	156 / 90 66	154	414	455 5	186 / 122 64	
				220				218	
5	115	939	416 5	147 / 83 64	109	120	410 5	142 / 76 66	
				284				284	
6	145	860	446 5	175 / 115 60	172	101	473 5	202 / 142 60	⊼ - MALDONADO
				344				344	
7	166	479	467 5	198 / 134 64	100	910	401 5	129 / 71 58	
				408				402	
	948	461			909	065		408	
	909	065						810	
+	39	396							
B.M. 119-42									B.M. 119-42
									110TH ST. W., 0.5 MI. S. OF
									AVE. D, E. OF ℄
									F.B. 2872-49

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.119-42 TO BM.119-41
B.M. 119-42									B.M. 119-42 110TH ST. W., 0.5 MI. S. OF AVE. D. E OF ℄ F.B. 2872-49
1	101	511	402 5	130 72 58	149	581	450 5	181 117 64	
2	161	064	462 5	191 131 60	147	358	448 5	177 117 60	
3	114	760	415 5	147 81 66 118	134	166	435 5	166 102 64 124	
4	167	570	468 5	200 134 66 184	127	829	428 5	160 94 66 188	
5	~~143~~ 144	151	445 5	178 110 68 250	125	779	426 5	158 92 66 254	$\bar{\pi}$ - MALDONADO
6	89	599	390 5	122 56 66 318	151	898	452 5	184 118 66 320	
7	128	661	429 5	140 116 24 384	110	068	411 5	122 98 24 386	
				408				410	
	907	316			946	679		408	
					907	316		818	
					39	363			
B.M. 119-41									B.M. 119-41 110TH ST. W. & AVE. D S.W. COR LEANING TO S. F.B. 2872-48

F.B. 3769 PG. 176

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES D. FISHER 9-6-67

INDEXED _____ DATE _____

JOB NO. 0301.02

WEATHER CLEAR-WARM INST. NO. 75234

TIME 11:15 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-42 TO BM 119-43
BM 119-42									BM 119-42
				101				187	110TH. ST. W., & 0.5 mi. So. of
1	65	888	366 5	29 72	151	661	452 5	115 72	Ave. "D", E. of E
				152				150	F.B. 2872-49
2	124	608	425 5	96 56	122	701	423 5	94 56	
				158 128				280 128	
3	122	461	423 5	86 72	244	560	545 5	208 72	
				190 200				149 200	
4	160	624	461 5	130 60	121	010	422 5	93 56	R D. Fisher
				124 260				164 256	
5	91	699	392 5	58 66	129	070	430 5	94 70	
				158 326				69 326	
6	117	620	418 5	76 82	27	475	328 5	27 (1/2) 84	
				408				410	
	682	900			796	477		408	
					682	900		818	
					113	577			
BM 119-43									BM 119-43
									110TH. ST. W. & 1.0 mi. So. of
									Ave. D. W. side of Rd.
									F.B. 2872-50

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

SURVEY BY R.C. Bowers WEATHER Sunny & INST. NO. 75234

NOTES BY I. Maldonado DATE 9-5-67 TIME 1:05 ROD NO. 95496

INDEXED H. E. OTT DATE SEP 22 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 177

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. 3769 Pg. 178 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 9-7-67

INDEXED DATE

WEATHER Sunny & clear INST. NO. 75-234

TIME 10:45 ROD NO. 95F96

NOTES CHKD [illegible] DATE 10-16-67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM BM 119-43 TO BM 119-42
BM 119-43									BM 119-43
				79				206	110TH ST. W. & 1.0 mi. So. of
1	37	062	338.5	37 (½) 84	166	440	467.5	126 80	Ave. D W. Side of Rd.
				188				112	
2	153	879	454.5	118 70	78	521	379.5	44 68	
				194 154				240 148	
3	167	856	468.5	140 54	209	535	510.5	178 62	
				221 208				126 210	
4	185	669	486.5	149 72	89	878	390.5	52 74	
				188 280				163 284	T-D. Fisher
5	159	800	460.5	130 58	136	083	437.5	109 54	
				201 338				111 338	
6	165	490	466.5	129 72	75	671	376.5	39 72	
				40				410 ✓	
	869	756	✓					410 ✓	
	756	128	✓		756	128	✓	820 ✓	
+	113	628	✓						
BM 119-42									BM 119-42
									110TH ST. W. & 0.5 mi. So. of
									Ave. D. E. Side of Rd.
									F.B. 2872-49

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-43 TO BM 119-44
BM 119-43									BM 119-43
				160				157	110TH ST. W. & 1.0 mi. So. of
1	131	740	432 5	102 58	128	687	429 5	99 58	Ave. D. W. Side of Rd.
				200				154	F.B. 2872-50
2	169	142	470 5	138 62	124	688	425 5	94 60	
				204 120				133 118	
3	175	672	476 5	146 58	104	732	405 5	75 58	
				216 178				149 176	
4	183	358	484 5	150 66	116	707	417 5	83 66	T-D. Fisher
				201 244				143 242	
5	164	739	465 5	127 74	105	858	406 5	67 76	
				220 318				124 318	
6	178	907	479 5	136 84	83	924	384 5	42 82	
				402				400	
	1003	558			664	596		402	
	664	596						802	
+	338	962							
BM 119-44									BM 119-44
									110TH. ST. W. & 1.5 mi. N. of
									AVE. G. W. Side of Rd.
									F.B. 2872-51

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

SURVEY BY R.C. Bowers WEATHER Sunny & Clear INST. NO. 75234

NOTES BY J. Maldonado DATE 9-5-67 TIME 1:40 ROD NO. 95296

INDEXED [illegible] DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 179

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-44 TO BM119-43
BM119-44									BM119-44
				124				227	110TH. ST. W. & 1.5 mi. N. of
1	83	268	384 5	42 82	184	641	485 5	159 88	Ave. G. W. Side of Rd.
				159				206	F.B. 2872-51
2	121	282	422 5	83 76	169	621	470 5	132 74	
				150 158				225 162	
3	116	132	417 5	82 68	192	682	493 5	159 66	
				146 226				204 228	
4	116	778	417 5	86 60	175	302	476 5	146 58	
				148 286				207 286	X - D. Fisher
5	118	980	419 5	88 60	176	233	477 5	145 62	
				154 346				150 348	
6	125	667	426 5	96 58	122	425	423 5	94 56	✓
				404				404	✓
	682	107	✓		1020	904	✓	404	✓
					682	107	✓	808	
				—	338	797	✓		
BM119-43									BM119-43
									110TH. ST. W. & 1.0 mi. So. of
									Ave. "D" W. Side of Rd.
									F.B. 2872-50

F.B. 3769 Pg. 180 LOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES T. Maldonado 9-6-67

INDEXED DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 9:50 10:15 ROD NO. 95896

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.B. WEATHER Sunny & Clear INST. NO. 75-234
NOTES BY J. Maldonado DATE 9-5-67 TIME 2:10 ROD NO. 95-96
INDEXED M.E.C. DATE SEP 22 67 NOTES CHKD. DATE SEP 26 67
F.B. 3769 Pg. 68

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-44 TO BM 119-45*
BM 119-44									BM 119-44
				182				138	110TH ST. W. & 1.5 mi. N. of
1	146	560	447 5	110 72	101	695	402 5	64 74	Ave. G. W. side of Rd.
				220				153	F.B. 2872-51
2	186	859	487 5	152 68	121	670	422 5	89 64	
				292 140				137 138	
3	252	551	553 5	212 80	97	500	398 5	57 80	
				240 220				143 218	
4	202	261	503 5	164 76	105	821	406 5	67 76	T - D. Fisher
				234 296				73 294	
5	190	887	491 5	146 88	28	973	329 5	28 (½) 90	
				189 584				109 384	
6	167	740	468 5	145 44	87	105	388 5	65 44	
				428				428 ✓	
	1146	858 ✓			542	764 ✓		428 ✓	
	542	764 ✓						856 ✓	
+	604	094 ✓							
BM 119-45*									BM 119-45*
									110TH ST. W. & 1.0 mi. N. of
									Ave. G. W. Side of Rd.
									F.B. 2872-52

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 119-45 TO BM 119-44
BM 119-45									BM 119-45
1	83	499	384 5	104 / 62 42	160	007	461 5	181 / 139 42	110TH. ST. W. & 1.0 mi. N. of Ave. G. W. side of Rd. F.B. 2872-52
2	42	990	343 5	87 / 42 (½) 90	200	727	501 5	244 / 156 88	
3	99	180	400 5	136 / 62 132 / 74	203	285	504 5	241 / 165 130 / 76	
4	90	934	391 5	130 / 50 206 / 80	240	761	541 5	280 / 200 206 / 80	
5	117	459	418 5	149 / 85 286 / 64	193	450	494 5	227 / 159 286 / 68	X - D. Fisher
6	103	901	404 5	140 / 66 350 / 74	143	852	444 5	178 / 108 354 / 70	
				424				424 ✓	
	537	963 ✓			1142	082 ✓		424 ✓	
					537	963 ✓		848 ✓	
					604	119 ✓			
BM 119-44									BM 119-44 110TH. ST. W. & 1.5 mi. N. of Ave. G W. Side of Rd. F.B. 2872-51

F.B. 3769 PG. 182 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonad 9-6-67

INDEXED DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 9:50 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM119-45X TO BM 119-45A
BM119-45X									BM 119-45X
1	~~79~~	~~076~~	~~380~~ 5	~~100~~ ~~58~~ 42					110TH. ST. W. & 1.0 mi. N. of Ave. G W. Side of Rd.
									F.B. 2872-52
1	114	248	415 5	125 103 22	120	103	421 5	133 107 26	
	~~103~~				114	248		22	
					- 5	855		48	
									T - D. Fisher
BM 119-45A									BM 119-45A (U.S.C. & G.S. Number No 3) 110TH. ST. W. & 1.0 mi. N. of Ave. G. ~~E. of ST.~~ E. Side of Rd.
									F.B. 2872-52

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

SURVEY BY R.C. Bowers WEATHER Sunny & Clear INST. NO. 75234

NOTES BY J. Maldonado DATE 9-6-67 TIME 9:25 ROD NO. 95896

INDEXED [illegible] DATE SEP 22 NOTES CHKD [illegible] DATE SEP 26

F.B. 3769 Pg. 183

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 BM119-45A TO BM119-45
BM119-45A									BM119-45A (USC&GS Number No. 3)
									110TH ST. W. & 1.0 mi. N. of
				131				123	Ave. G. E. Side of Rd.
1	118	558	419 5	105 26	112	795	413 5	101 22	F.B. 2872-52
	112	795						26	
	+ 5	763						48	
									⊼-D. Fisher
BM119-45									BM119-45
									110TH ST. W. & 1.0 mi. N. of
									Ave. G W. Side of Rd.
									F.B. 2872-52

F.B. 3769 Pg. 184 JOB NO. 030182

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 9-6-67

INDEXED DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 9:45 ROD NO. 95896

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-45A TO BM119-46
BM 119-45A									BM 119-45A
				120				248	110TH ST. W. & 1.0 mi. No. of
1	85	777	386.5	50 70	214	277	515.5	180 68	Ave. G. E. Side of Rd.
				131				277	F.B. 2872-52
2	94	926	395.5	57 74	240	118	541.5	203 74	
				35 144				299 142	
3	13	581	314.5	13 (½) 44	281	218	582.5	263 36	
				30 188				246 178	
4	20	832	321.5	10 20	235	364	536.5	224 22	
				61 208				195 200	T - R. Bowers
5	30	766	331.5	30 (½) 62	165	802	466.5	135 60	
				142 278				143 260	
6	158	978	459.5	124 68	105	625	406.5	67 76	
				178 ~~336~~ 338				111 336	
7	160	261	461.5	142 36	90	484	391.5	69 42	
				~~372~~				378	
	565	121		374	1332	888		~~372~~ 374	
					565	121		~~750~~ 752	
					767	767			
BM 119-46									BM 119-46
									110TH ST. W. & 0.5 mi. No. of
									Ave. "G" E. Side of Rd.
									F.B. 2872-53

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

SURVEY BY R.C. Bowers WEATHER Sunny & Clear INST. NO. 75234

NOTES BY J. Maldonado DATE 9-6-67 TIME 2:25 ROD NO. 95 & 96

INDEXED G. E. Ott DATE SEP 22 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 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 BM 119-46 TO BM 119-45A
BM 119-46									BM 119-46
				112				182	110TH. ST. W. & 0.5 mi. No. of
1	92	078	393 5	72 40	163	275	464 5	144 38	Ave. G. W. Side of Rd.
				132				183	F.B. 2872-53
2	95	439	396 5	58 74	147	498	448 5	111 72	
				189 114				70 110	
3	160	831	461 5	131 58	38	182	339 5	6 64	
				246 172				67 174	
4	235	906	536 5	224 22	57	770	358 5	47 20	T - Bowers
				297 (1/2) 194				20 194	
5	297	370	598 5	279 36	2	781	303 5	2 (1/2) 36	
				301 230				126 230	
6	261	045	562 5	221 80	88	212	389 5	50 76	
				214 310				92 306	
7	180	192	481 5	146 68	57	488	358 5	23 ~~80~~ 69	
				378				375	
	1322	861			555	206		378	
	555	206						753	
+	767	655							
BM 119-45A									BM 119-45A
									110TH ST. W. & 1.0 mi. No. of
									Ave. G. E. Side of Rd.
									F.B. 2872-52

F.B. 3769 Pg. 186 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL

SURVEY BY R.C.B. NOTES J. Maldonado 9-8-67

INDEXED DATE

WEATHER Sunny & Windy INST. NO. 75234

TIME 1:55 ROD NO. 95 & 96

NOTES CHKD. DATE SEP 26 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot Breezy INST. NO 25236
NOTES BY R.C.B. DATE 9/2/67 TIME 9:20 ROD NO 95-96
INDEXED M.E. DATE 9/22/67 NOTES CHKD. DATE SEP 26 '67
F.B. 3769 Pg. 187

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 119-46 TO BM 119-~~47~~ 20A
BM 119-46							BM 119-46
							110th St. W, 0.5 Mi. No. of Ave. G
1	86 570	387 5	131 41 90	159 137	460 5	202 116 86	W. of Rd.
							F.B. 2872-53
2	152 227	453 5	182 118 68	130 926	431 5	167 93 74	
			158			160	
3	166 161	467 5	200 132 68	136 447	~~437~~ 5	170 102 68	
			226			228	
4	157 268	458 5	194 120 74	102 357	403 5	140 64 76	
			300			304	
5	165 871	466 5	198 132 66	131 683	432 5	169 98 66	
			366			370 ✓	± Maldonado
	728.097 ✓			660.550 ✓		366 ✓	
	~~728~~					736 ✓	
	660.550 ✓						
+	67 547 ✓						
BM 119-~~47~~ 20A							BM 119-~~47~~ 20A
							110th St. W. & Ave. G
							& Int.
							F.B. 3724-89

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 119-20A TO BM 119-46
BM 119-20A									BM 119-20A
									110th st. w & Ave. G
1	130	449	431 5	162 98 64	165	112	466 5	198 132 66	℄ Int.
									F.B. 3724-87
2	97	388	398 5	134 60 74	153	822	454 5	190 116 74	
				138				140	
3	139	220	440 5	173 105 68	166	451	467 5	200 132 68	
				206				208	π Maldonado
4	129	642	430 5	166 92 74	152	560	453 5	186 118 68	
				280				276	
5	159	242	460 5	202 116 86	86	036	387 5	131 41 90	
				366				366	
	655	941			723	981		366	
					655	941		732	
					68	040			
BM 119-46									BM 119-46
									110th st. w., 0.5 Mi. No. of Ave G.
									E. of Rd.
									FB 2872-53

F.B. 3769 PG. 188

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 9/8/67

INDEXED _____ DATE _____

WEATHER Hot-Windy Very INST. NO. 25234

TIME 1:35 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 2 [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-46 TO BM119-20A
BM119-46									BM119-46
1	96	187	397 5	140 52 88	161	860	462 5	204 118 86	110th ST. W. & ± 0.5 mi. N OF AVE. G E. OF RD. F.B. 2872-53
2	153	757	454 5	187 119 68	139	402	440 5	176 102 74	
3	169	743	470 5	203 135 156 68	143 ~~145~~	254	444 5	177 109 160 68	
4	158	970	459 5	195 121 224 74	113	623	414 5	150 76 228 74	
5	180	530	481 5	212 148 298 64	133	034	434 5	166 100 302 66	⊼ - MALDONADO
				362				368	
	759	187			691	173		362	RE-RUN #2
	691	173						730	
+	68	014							
BM119-20A									BM119-20A 110th ST. W. & AVE G ℄ INT. F.B. 3724-87

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

SURVEY BY R.C. BOWERS WEATHER Sunny & warm INST. NO. 75234

NOTES BY D. BOXETH DATE 7-15-67 TIME 10:00 ROD NO. 95696

INDEXED H.E.C. DATE 8-22-67 NOTES CHKD. [illegible] DATE SEP 26 '67

F.B. 3769 PG. 189

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 BM119-20A TO BM119-46
BM119-20A									BM119-20A 110th ST. W. & AVE G ℄ INT. F.B. 3724-87
1	143	577	444 5	177 109 68	192	030	493 5	224 160 64	
2	124	198	425 5	162 86 76	158	550	459 5	195 121 74	
3	137	804	438 5	171 103 68 144	174	098	475 5	209 139 70 138	
4	144	798	445 5	181 107 74 212	169	233	470 5	204 134 70 208	
5	169	190	470 5	212 126 86 286	93	602	394 5	138 43 90 278	RE-RUN #1
				372				368	
	719	567			787	513		372	
					719	567		740	π - MALDONADO
					67	946			
BM119-46									BM119-46 110 ST. W & 0.5 MI. N OF AVE G E. OF RD. F.B. 2872-53

WEATHER SUNNY & WARM INST. NO. 75234
TIME 9:25 ROD NO. 95606
NOTES CHKD [illegible] DATE SEP 26 '67

SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. BOWERS NOTES D. BOX ETH 9-15-67
INDEXED DATE

F.B. 3769 PG. 190 JOB NO. 0301.02

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-20A TO BM 119-20
BM 119-20A									BM 119-20 A
									110th St. W. & Ave. G
1	197	269	498 5	208 186 22	84	270	385 5	96 72 24	℄ Int.
								22	F.B. 3724-87
	84	270						46	
+	112	999							
									π Maldonado
BM 119-20									BM 119-20
									110th St. W & Ave G
									S.W. Cor.
									F.B. 2872-26

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

SURVEY BY R.C. Bowers WEATHER Hot Breeze INST. NO. 75234

NOTES BY RCB DATE 9/7/67 TIME 9:40 ROD NO. 95-86

INDEXED [illegible] DATE [illegible] 22 67 NOTES CHKD [illegible] DATE SEP 26 67

F.B. 3769 PG. 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-20 TO BM 119-20A
BM 119-20									BM 119-20 110th St. W & Ave. G
1	79	343	380 5	9.1 67 24	192	390	493 5	20 18 / 20	S.W. Cor
								24	F.B. 2872-26
					79	343		44	
					− 113	047			π Maldonado
BM 119-20A									BM 119-20 A 110th St. W & Ave G. ℄ Int. FB 3724-87

F.B. 3769 PG. 192 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE DEVELOPMENT

SURVEY BY Bowers NOTES RCB 9/8/67

INDEXED DATE

WEATHER Hot - Very Windy INST. NO. 75234

TIME 1:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 119-20 TO BM 119-21
BM 119-20									BM 119-20 110th st. w. & Ave. G S.w. Cor. F.B. 2872-26
1	62	841	363 5	108 18 92	125	560	426 5	169 81 88	
2	140	293	441 5	182 98 84	229	016	530 5	268 190 78	
3	28	103	329 5	176 62 28 (1/2) 68	179	943	480 5	166 213 143 70	
4	208	130	509 5	244 242 174 68	72	429	373 5	236 107 37 70	⊼ Maldonado
5	203	704	504 5	312 240 166 74	96	682	397 5	306 133 59 74	
6	185	331	486 5	386 208 162 46	55	318	356 5	380 80 30 50	
				432				430	
	828	402			758	948		432	
	758	948						862	
+	69	454							
BM 119-21									BM 119-21 110th st. w., 0.5 Mi. So. of Ave. G. W. of Rd. F.B. 2872-27

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

SURVEY BY R.C. Bowers DATE 9/7/67 WEATHER Hot Breeze INST. NO 25234

NOTES BY RCB DATE 9/7/67 TIME 9:45 ROD NO. 95-96

INDEXED H.E. Ott DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 193

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 119-21 TO BM 119-20
BM119-21									BM 119-21
									110th St. W, 0.5 Mi. So. of
1	46	056	347 5	72 / 20 52	173	173	474 5	196 / 150 46	Ave G, W. of Rd.
									FB 2872-27
2	91	977	392 5	127 / 55 72	204	219	505 5	241 / 167 74	
				124				120	
3	75	142	376 5	110 / 40 70	207	498	508 5	243 / 171 72	
				194				192	
4	177	923	478 5	209 / 145 64	46	761	347 5	80 / 12 68	
				258				260	
5	254	660	555 5	292 / 216 76	137	297	438 5	179 / 95 84	π Maldonado
				334				344	
6	108	367	409 5	155 / 61 94	54	848	355 5	99 / 9 90	
				428 ✓				434 ✓	
	754	125 ✓			823	796 ✓		428 ✓	
					754	125 ✓		862 ✓	
				—	69	671 ✓			
BM119-20									BM 119-20
									110th St. W & Ave. G.
									S.W. Cor.
									FB 2872-26

F.B. 3769 Pg. 194 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRELIMINARY LEVEL NET

SURVEY BY Bowers NOTES RCB 9/8/87

INDEXED DATE

WEATHER Hot - Very Windy INST. NO. 75234

TIME 1:10 ROD NO. 95-96

NOTES CHKD. [illegible] DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-21 TO BM 119-22
BM 119-21									BM 119-21 110th St. W., 0.5 Mi. So. of Ave G W. of Rd. F.B. 2872-27
1	131	850	432 5	162 / 100 62	140	180	441 5	172 / 108 64	
2	158	459	459 5	192 / 124 68 / 130 / ~~120~~	191	728	492 5	224 / 158 66 / 130 / ~~120~~	
3	95	879	396 5	127 / 63 64 / 194 / ~~184~~	140 / ~~139~~	101	441 5	172 / 108 64 / 194 / ~~184~~	
4	147	738	448 5	183 / 111 72 / 266 / ~~256~~	145	739	446 5	180 / 110 70 / 264 / ~~254~~	⊼ Maldonado
5	159	775	460 5	190 / 128 62 / 328 / ~~318~~	131	023	432 5	162 / 100 62 / 326 / ~~316~~	
6	131	970	432 5	154 / 108 46 / ~~364~~	112	480	413 5	135 / 89 46 / ~~362~~	372 ✓
	825	671 ✓		374	861	251 ✓		~~364~~	374 ✓
					825	671 ✓		~~726~~	746 ✓
					35	580 ✓			
BM 119-22									BM 119-22 110th St. W. & Ave. H. S.E. Gr. F.B. 2872-28

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

SURVEY BY R.C. Bowers DATE 9/7/67 WEATHER Hot-Breeze INST. NO. 25234

NOTES BY RCB DATE 9/7/67 TIME 10:10 ROD NO. 95-96

INDEXED [illegible] DATE SEP 2 6 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 119-22 TO BM 119-21
BM 119-22									BM 119-22
									110th St. W & Ave. H
1	110	258	411 5	133 87 46	131	849	432 5	154 108 46	S.W. Cor.
									F.B. 2872-28
2	129	529	430 5	160 98 62	156	957	457 5	187 125 62	
				108				108	
3	145	611	446 5	180 110 70	148	430	449 5	184 112 72	
				178				180	
4	142	762	443 5	174 110 64	97 ~~98~~	967	398 5	129 65 64	π Maldonado
				242				244	
5	185	446	486 5	218 152 66	152	823	453 5	185 119 66	
				308				310	
6	137	469	438 5	168 105 64	127	690	428 5	158 96 62	
				372				372	
	851	075			815	716		372	
	815	716						744	
+	35	359							
BM 119-21									BM 119-21
									110th St. W, 0.5 Mi. So. of Ave. G.
									W. of Rd.
									F.B. 2872-27

F.B. 3769 Pg. 196 JOB NO. 030102

SURVEY OF L.A. COUNTY PROJECT ET

SURVEY BY [illegible] NOTES RCB 9/8/69

INDEXED DATE

WEATHER Hot-Windy INST. NO. 25234

TIME 11:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-22 TO BM 119-23
BM 119-22									BM 119-22
									110th St. W. & Ave. H
1	108	301	409 5	138 78 60	148	099	449 5	178 118 60	S.W. Gr.
									F.B. 2872-28
2	119	927	420 5	154 84 70	111 ~~110~~	040	412 5	196 76 70	
				130				130	
3	165	151	466 5	188 142 46	28	559	329 5	51 5 46	
				176				176	
4	270	697	571 5	270 237 (1/2) 66	167	873	468 5	195 139 56	⊼ Maldonado
				242				232	
5	140	443	441 5	172 108 64	143	350	444 5	179 107 72	
				306				304	
6	85	190	386 5	117 53 64	173	477	474 5	205 141 64	
				370				368	
7	107	830	408 5	142 72 70	112	645	413 5	146 78 68	
				440				436	
	997	539			885	043		440	
	885	043						876	
+	112	496							
BM 119-23									BM 119-23
									110th St. W, 0.5 Mi. No. of Ave. I
									E. of Rd.
									F.B. 2872-29

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

SURVEY BY Bowers WEATHER Hot Breeze INST. NO. 75234

NOTES BY RCB DATE 9/7/67 TIME 10:30 ROD NO. 95-96

INDEXED H. E. ON DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 119-23 TO BM 119-22
BM 119-23									BM 119-23
									110th St. W., 0.5 Mi. No. of
1	116	.061	417 5	150 82 68	114	149	415 5	148 80 68	Ave. I, E. of Rd.
									F.B. 2872-29
2	166	.154	467 5	198 134 64	77	461	378 5	108 46 62	
				132				130	
3	142	.083	443 5	176 108 68	138	372	439 5	173 103 70	
				200				200	⊼ Maldonado
4	169	.420	470 5	200 138 62	271 ~~171~~	262	572 5	271 240(12) 62	
				262				262	
5	33	.416	334 ~~342~~ 5	56 10 46	171	751	472 5	194 148 46	
				308				308	
6	109	.937	410 5	144 74 70	116	063	417 5	150 82 68	
				378				376	
7	147	.388	448 5	176 118 58	108	039	409 5	138 78 60	
				436				436	
	884	.459			~~1881~~	~~556~~		436	
					~~884~~	~~459~~		872	
					~~997~~	~~097~~			
					997	097			
BM 119-22					884	459			BM 119-22
					112	638			110th St. W & Ave. H
									S.W. Cor.
									F.B. 2872-28

F.B. 3769 Pg. 198 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISION LEVELING NET

SURVEY BY Bowers NOTES RCB 9/8/67

INDEXED DATE

WEATHER Hot-Windy INST. NO. 25234

TIME 11:10 ROD NO. 95-96

NOTES CHKD. [illegible] DATE SEP 26 67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-23 TO BM 102-25
BM 119-23									BM 119-23
									110th St., 0.5 Mi. No. of Ave. I
1	60	271	361 5	85 35 50	191	420	492 5	216 166 50	E. of Rd
									FB-2872-29
2	142	760	443 5	167 117 50	109	760	410 5	134 84 50	
				100				100	
3	127	561	428 5	152 102 50	172	722	473 5	197 147 50	
				150				150	
4	155	878	456 5	180 130 50	156	583	457 5	181 131 50	
				200				200	
5	135	952	436 5	160 110 50	103	293	404 5	128 78 50	⊼ Maldonado
				250				250	
6	156	879	457 5	181 131 50	135	104	436 5	160 110 50	
				300				300	
7	151	452	452 5	172 130 42	192	351	493 5	213 171 42	
				342	✓			342 ✓	
	930	753 ✓			1061	233 ✓		342 ✓	
					930	753 ✓		684	
				—	130	480 ✓			
BM 102-25									BM 102-25
									110th St. W. & Ave. I
									Sec. Cor.
									F.B. 2412-30

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

SURVEY BY R.C. Bowers WEATHER Hot-windy INST. NO. 75234

NOTES BY R.C.B. DATE 9/7/67 TIME 11:00 ROD NO. 95-96

INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 199

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 102-25 TO BM 119-23
BM 102-25									BM 102-25
									Ave. I & 110th St. W.
1	187	830	488 5	208 / 166 42	151	920	452 5	172 / 130 42	Sec. Cor.
									F.B. 2412-30
2	131	408	432 5	156 / 106 50	148	723	449 5	173 / 123 50	
				92				92	
3	109	329	410 5	134 / 84 50	146	044	447 5	171 / 121 50	
				142				142	
4	153	860	454 5	178 / 128 50	150	270	451 5	175 / 125 50	
				192				192	π Maldonado
5	178	258	479 5	203 / 153 50	134	427	435 5	159 / 109 50	
				242				242	
6	104	977	405 5	129 / 79 50	136 / ~~135~~	107	437 5	161 / 109 52	
				292				294	
7	194	341	495 5	219 / 169 50	62	220	363 5	86 / 38 48	
				342 ✓			✓	342 ✓	
	1060	003 ✓			929	711		342 ✓	
	929	711 ✓						684 ✓	
+	130	292 ✓							
BM ~~102~~ 119-23									BM 119-23
									110th St. W., 0.5 Mi. No. of Ave. I
									E. of Rd.
									F.B. 2872-29

F.B. 3769 PG. 200 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 9/8/67

INDEXED DATE

WEATHER Warm-Windy INST. NO. 25234

TIME 10:50 ROD NO. 95-86

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-25 TO BM 102-24
BM 102-25									BM 102-25
									Ave I & 110th St.
1	114	682	415 5	138 90 48	199	081	500 5	223 175 48	Sec. Cor.
									F.B. 2412-30
2	119	257	420 5	144 94 50	195 ~~196~~	940	496 5	223 167 56	
				98				104	
3	99	591	400 5	132 66 66	184	657	485 5	215 153 62	
				164				166	
4	157	591	458 5	185 129 56	219	422	520 5	249 189 60	π Maldonado
				220				226	
5	145	364	446 5	174 116 58	235	223	536 5	263 207 56	
				278				282	
6	102	372	403 5	128 76 52	186	656	487 5	213 159 54	
				330				336	
7	140	653	441 5	168 112 56	158	252	459 5	185 131 54	
				386				390	
	879	510			1379	231		386	
					879	510		776	
				—	499	721			
BM 102-24									BM 102-24 (U.S. 3169) (USC&GS A-306)
									Ave. I, 0.5 mi. E. of 110th St. W.
									No. of Rd.
									F.B. 2412-29

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

SURVEY BY R.C. Bowen WEATHER Hot-Windy INST. NO. 75234

NOTES BY RCB DATE 9/7/67 TIME 11:30 ROD NO. 95-96

INDEXED [illegible] DATE SEP 22 NOTES CHKD [illegible] DATE SEP 26 [illegible]

F.B. 3769 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.

F.B. 3769 Pg. 202 JOB NO. 030402
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES ECB 9/8/67
INDEXED DATE
WEATHER Warm-Windy INST. NO. 76234
TIME 10:25 ROD NO 25-26
NOTES CHKD. DATE SEP 26 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-24 TO BM 102-25
BM 102-24									BM 102-24 (C.S. 3/69) (USC&GS A-306) Ave. I, 0.5 Mi. E. of 110th St. W. No. of rd. F.B. 2412-29
1	169	042	470 5	196 142 54	97	233	398 5	124 70 54	
2	193	548	494 5	220 166 54	114	352	415 5	140 88 52	
3	202	240	503 5	231 173 58 108	102	491	403 5	131 73 58 106	
4	176	820	477 5	204 148 56 166	127	359	428 5	155 89 56 164	T Maldonado
5	175	413	476 5	207 193 64 222	101	841	402 5	134 68 66 220	
6	202	180	503 5	230 174 56 286	92	176	393 5	116 68 48 286	
7	187	633	488 5	210 164 46 342	171	397	472 5	196 146 50 334	
				388 ✓				384 ✓	
	1306	876 ✓			806	849 ✓		388 ✓	
	806	849 ✓						772	
+	500	027 ✓							
BM 102-25									BM 102-25 Ave. I & 110th St. W. Sec. Cor. F.B. 2419-30

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Sunny & Warm INST. NO 25 234
NOTES BY T. Waldmade DATE 9-7-67 TIME 1115 ROD NO 95 & 96
INDEXED DATE SEP 26 '67 NOTES CHKD. DATE SEP 26 '67
F.B. 3769 Pg 203

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 102-24 TO BM 102-23
BM 102-24			130			240	BM 102-24 (U.S.C&GS 1929) (USC&GS A-306)
1	119 409	420 5	108 22	231 25	532 5	222.18	Ave I, 0.5 Mi. E. of 110th St. W.
				119 409		22	No. of Rd.
				111 848		40	FB. 2412-29
							T Bowers
BM 102-23							BM 102-23
							Ave. I, 0.5 Mi. E. of 110th St. W.
							1/4 Sec. Cor. on ℄ of Rd.
							FB. 2412-29

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 BM 102-23 TO BM 102-24
BM 102-23									BM 102-23
									Ave. "I" & 0.5 mi. E of
				236 ✓				124 ✓	110TH ST. W. 1/4 Sec. Cor. & ℄ of Rd.
1	226	175	527 5	216 20	114	375	415 5	104 20	F.B. 2412-29
	114	375 ✓						20	
	+111	800 ✓						40	
BM 102-24									BM 102-24 (U.S. 3169) (USC&GS. A-306)
									Ave. I. 0.5 mi. E. of 110TH ST. W.
									1/4 Sec. Cor. on ℄ of Rd.
									F.B. 2412-29

F.B. 3769 PG. 204 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 9-8-67

INDEXED DATE

WEATHER Sunny & Windy INST. NO. 75234

TIME 10:10 ROD NO. 95896

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM102-25 TO BM 119-24
BM 102-25									BM 102-25
				199				151	110TH ST W. & Ave. "I" Sec. Cor.
1	171	742	472.5	143.56	123	165	424.5	95.56	F.B. 2412-30
				216				166	
2	179	328	480.5	142.74	128	811	429.5	90.76	
				231 130				205 132	
3	196	258	497.5	161.70	170	409	471.5	135.70	X - Bowers
				189 200				143 202	
4	150	245	451.5	111.78	105	658	406.5	67.76	
				203 278				192 278	
5	166	504	467.5	129.74	155	388	456.5	118.74	
				173 352				235 352	
6	141	823	442.5	109.64	204	267	505.5	173.62	
				235 416				100 414	
7	215	866	516.5	195.40	81	390	382.5	62.38	
				456				452	
	1221	766			969	088		456	
	969	088						908	
+	252	678							
BM 119-24									BM 119-24
									110TH ST. W. & 0.5 mi. So. of Ave. "I" W. Side of Rd.
									F.B. 2872-30
									(Possibly Disturbed)

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

SURVEY BY R. C. Bowers WEATHER Sunny & windy INST. NO. 75234

NOTES BY J. Maldonado DATE 9-7-67 TIME 1:25 ROD NO. 95 & 96

INDEXED [illegible] DATE SEP 22 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 205

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 BM119-24 TO BM102-25
BM119-24									BM119-24
1	77	953	378 5	97 57 40	212	091	513 5	232 192 40	110TH ST. W. & 0.5 mi. So. of. Ave. I.
2	204	108	505 5	235 173 62	140	726	441 5	172 108 64	F.B. 2872-30 (Possibly Disturbed)
3	156	230	457 5	193 102 119 74	172	892	473 5	209 104 135 74	
4	111	086	412 5	149 176 73 76	152	744	453 5	191 178 113 78	
5	167	802	468 5	202 252 132 70	193	080	494 5	228 256 158 70	π - Bowers
6	127	686	428 5	166 322 88 78	178	696	479 5	214 326 142 72 ~~356~~	
7	126	430	427 5	153 400 99 54	174	003	475 5	202 398 146 56	
				454 ✓				454 ✓	
	971	295 ✓			1224	232 ✓		454 ✓	
					971	295 ✓		908 ✓	
				—	252	937 ✓			
BM102-25									BM102-25 110TH ST. W. & Ave. I Sec. Cor. F.B. 2412-30

F.B. 3769 Pg. 206 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.A.B. NOTES J. Maldonado 9-8-67

INDEXED DATE

WEATHER Sunny & windy INST. NO. 75234

TIME 9:45 ROD NO. 95 & 96

NOTES CHKD [signature] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-24 TO BM 119-25A
BM 119-24									BM 119-24
1	187	117	488.5	222 / 152 .70	X 72	627	373.5	107 / 37 .70	110TH. ST. W. & 0.5 mi So. of Ave. I. W. side of Rd.
2	188	070	489.5	213 / 163 .50	100	695	401.5	125 / 75 .50	F.B. 2872-30
3	199	154	500.5	224 / 174 .50 / 120	105	400	406.5	129 / 81 .48 / 120	
4	225	756	526.5	258 / 192 .66 / 170	87	398	388.5	119 / 55 .64 / 168	X - Bowers
5	222	337	523.5	250 / 194 .56 / 236	73	237	474.5	103 / 41 .62 / 232	
6	229	515	530.5	251 / 205 .46 / 292	77	707	378.5	100 / 54 .46 / 294	
7	206	240	507.5	220 / 192 .28 / 338	59	120	360.5	72 / 46 .26 / 340	
				366				366	
	1458	189			576	184		366	
	576	184						732	
+	882	005							
BM 119-25A									BM 119-25A (U.S.C.&G.S. SVR No. 3 1932) 110TH. ST. W. & Ave. "J" N.W. Cor. F.B. 2872-31

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

SURVEY BY R.C. Bowers WEATHER Sunny & Windy INST. NO. 75234

NOTES BY J.M. Alonado DATE 9-7-67 TIME 1:55 ROD NO. 95896

INDEXED R.L. Op. DATE SEP 22 67 NOTES CHKD [illegible] DATE [illegible]

F.B. 3769 PG. 207

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 119-25A TO BM 119-24
BM 119-25A									BM 119-25A (U.S.C.&G.S. SUR No. 3 1932) 110TH ST. W. & Ave. "J" N.W. Cor. F.B. 2872-31
1	52	291	353 5	66 38 28	197	282	498 5	211 183 28	
2	73	412	374 5	96 50 46	210	308	511 5	233 187 46	
3	63	170	364 5	93 33 74 60	230	616	531 5	259 201 74 58	
4	79	794	380 5	111 47 134 64	216	842	517 5	248 184 132 64	π - Bowers
5	103	590	404 5	129 79 198 50	190	900	491 5	215 ~~253~~ ~~193~~ 163 196 50	
6	110	053	411 5	135 85 248 50	223	616	524 5	248 198 246 50	
7	97	694	398 5	132 62 298 70	192	670	493 5	228 156 296 72	
				368				368	
	580	004			1462	234		368	
					580	004		736	
					882	230			
BM 119-24									BM 119-24 110TH. ST. W. & 0.5 mi. So. of Ave. I. W. Side of Rd. F.B. 2872-30 (Possibly Disturbed)

F.B. 3769 PG. 208 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 9-8-67

INDEXED DATE

WEATHER Sunny & Windy INST. NO. 75234

TIME 9:20 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE SEP 26 67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-25A TO BM 119-25
BM 119-25A									BM 119-25 A (U.S.C.&G.S. SUR 1932 No. 3) 110TH. ST. W. & Ave "J" N.W. Cor. F.B. 2872-31
				122				90	
1	115	372	416 5	108 14	83	800	384 5	76 14	
	83	800						14	
	+31	572						28	
									T-Bowers
BM 119-25									BM 119-25 (U.S.C.&G.S. SUR 1932) 110TH. ST. W. & Ave "J". S.W. Cor. F.B. 2872-31

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

SURVEY BY R. B. Bowers WEATHER Sunny & Windy INST. NO. 75234

NOTES BY J. Maldonado DATE 9-7-67 TIME 2:20 ROD NO. 95896

INDEXED H. E. OL DATE SEP 22 NOTES CHKD [illegible] DATE SEP 26 67

F.B. 3769 Pg. 209

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. 3769 PG. 210
SURVEY OF L.A. COUNTY PRECISE LEVELING NET
SURVEY BY R.C.B. NOTES J. Maldonado 7-7-67
INDEXED _____ DATE _____

WEATHER Sunny & Windy INST. NO 75234
TIME 2:25 ROD NO 2-396
NOTES CHKD [illegible] DATE SEP 26 67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-25 TO BM 119-25A
BM 119-25									BM 119-25 (SUR. 1932) 110TH ST. W. & Ave. J. S.W.Cor.
				89 ✓				120 ✓	F.B. 2872-31
1	82	160	383	5 75 14	113	757 ✓	414	5 106 14	
					82	160 ✓		14	
					-20.597 ✓			28	
					-31.597				
									T-Bowers
BM 119-25A									BM 119-25A (SUR No 3, 1932) 110TH ST. W. & Ave. J" N.W.Cor. F.B. 2872-31

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM119-25 TO BM119-25B
BM119-25													BM119-25 (USC+GS.) SUR1932
1	120	980	421	5	127 113	14	126	787	427	5	135 117	18	110TH ST. W. & AVE "J."
							120	980				14	S. W. COR.
													F.B. 2872-31
						-	5	807				32	
													⊼ Fisher.
BM119-25B													BM119-25B (USC+GS SUR1932-1
													110TH ST. W. & AVE "J"
													S. E. COR.
													F.B. 2872-31

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

SURVEY BY Bowers WEATHER Clear Windy INST. NO. 25234

NOTES BY Pouliey DATE 9-11-67 TIME 9:15 ROD NO. 9526

INDEXED [illegible] DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM119-25B TO BM119-25
BM119-25B									BM119-25B (USC&GS Sur 1932 110th ST W. & AVE "J" #1) S.E. COR. F.B. 2872-31
1	144	420	445 5	153 135 18	138	708	439 5	145 131 14 18	
	138	708							
	~~5612~~							mtrs. 32	
+	5	712							
									π Fisher
BM119-25									BM119-25 (USS&GS Sur 1932) 110th ST. W & AVE "J" S.W. COR. F.B. 2872-31

F.B. 3769 PG. 212 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donkey 9-12-67

INDEXED DATE

WEATHER VERY WINDY INST. NO. 75234

TIME 2:45 ROD NO. 95-96

NOTES CHKD [illegible] DATE 2-6-67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Boulerice WEATHER Clear, Windy INST. NO. 75284
NOTES BY Boulerice DATE 9-11-67 TIME 9:25 ROD NO. 85296
INDEXED H.E.C. DATE SEP 22 NOTES CHKD. DATE SEP 26 67
F.B. 3769 Pg. 213

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-25B TO BM 119-26
BM									BM 119-25B. VSC&GS, SCRIBED "BM 119 1967" IN TOP OF CONC. MON. AT THE INTERSECTION OF 110TH ST. W. & AVE. J. S.E. COR. F.B. 2872-31
1	226	420	527	5 261 / 191 70	40	283	341	5 93 / 7 66	
2	265	975	566	5 265 / 226 (+) 78 / 148	19	577	320	5 59 / 19 (+) 80 / 146	
3	247	033	548	5 282 / 212 70	39	257	340	5 73 / 5 68 / 214	
4	252	900	553	5 282 / 222 60 / 218	27	235	328	5 60 / 27 (+) 66 / 280	↑ FISHER
5	287	890	588	5 287 / 253 (+) 68 / 346	22	935	323	5 55 / 22 (+) 66 / 346	
6	249	789	550	5 270 / 228 42 / 388	40	490	341	5 61 / 19 42 / 388	
7	185	667	486	5 192 / 78 14 / 402	50	102	351	5 58 / 42 16 / 404 ✓	
	1715	674 ✓			239	879 ✓		402 ✓	
BM 119-26	239	879 ✓					MTRS.	806 ✓	BM 119-26 110TH ST. W. & 0.5 MI. S. OF AVE. "J". EAST OF ST. F.B. 2872-33
+	1475	795 ✓							

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 119-26 TO BM 119-25B
BM119-26									BM 119-26
1	49	168	350 5	58 40 18	185	918	486 5	194 176 18	110TH ST. W & 0.5 Mi. So AVE "J" E. of ℄
2	55	637	356 5	76 34 42	243	184	544 5	264 222 42	F.B. 2872-33
3	3	564	304 5	36 3 60 (½ 66	289	438	590 5	289 255 60 (½ 68	
4	26	829	327 5	56 26 126 (½ 60	249	520	550 5	279 219 128 60	
5	45	072	346 5	79 11 186 68	254	847	555 5	289 219 188 70	π Fisher
6	21	782	322 5	61 21 254 (½ 80	268	685	569 5	268 229 258 (½ 78	
7	55	302	356 5	88 22 334 66	241	380	542 5	276 206 336 70	
	257	354		400	1732	972		406	
BM119-25B					257	354	Mtrs.	400	BM 119-25B (USC&GS Sur 1932 #1
					1475	618		806	110TH ST W & AVE "J" S.E. Cor. F.B. 2872-31

F.B. 3769 Pg. 214 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donkeley 9-12-67

INDEXED DATE

WEATHER VERY WINDY INST. NO. 75234

TIME 2:25 ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowen, Bentley, Fisher & Gee WEATHER Clear, windy
NOTES BY Bentley DATE 9-11-67 TIME 10:15 INST. NO. 25239
INDEXED DATE SEP 22 NOTES CHKD DATE SEP 26 '67 ROD NO. 95-96
F.B. 3769 Pg. 2/5

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA	FORESIGHT RIGHT	MIC.	LEFT.		STADIA	DESCRIPTION AND REMARKS
											FROM BM 119-26 TO BM 119-27
BM 119-26											BM 119-26
1	182	583	483	5	202 162 40	31	652	332	5	51 11 40	110TH ST. W. & 0.5 Mi. So. of AVE. "J".
2	262	872	563	5	282 242 40	28	690	329	5	47 9 38	E. & of ST.
3	276	122	577	5	299 257 80 46	13	062	314	5	39 13 (½ 42 78	F.B. 2872-33
4	282	695	583	5	282 262 126 (½ 40	12	056	313	5	32 12 (½ 40 120	
5	300	942	601	5	300 379 166 (½ 42	8	966	309	5	28 8 (½ 40 160	T Fisher
6	282	119	583	5	297 269 208 30	24	563	325	5	43 5 (½ 38 200	
7	293	412	594	5	293 255 (½ 36 238	10	074	311	5	29 16 (½ 36 238	
8	286	630	587	5	286 270 (½ 32 274	13	487	314	5	29 13 (½ 32 274	
9	293	743	594	5	293 279 (½ 28 306	12	350	313	5	27 12 (½ 32 306	
BM 119-27											BM 119-27
10	251	325	552	5	266 236 30 384	23	490	324	5	38 8 30 338	110TH ST. W. & AVE. "K"
11	274	732	575	5	289 259 30 364	9	730	310	5	29 9 (½ 30 368	S.W. COR.
12	234	147	535	5	249 219 30 394	50	030 050	351	5	63 37 26 398	F.B. 2872-34
BM 119-27			✓	5	424			✓		424 ✓	
	3221	322	✓			238	170	✓		424	
+	2983	152	✓					METRS:		848 ✓	

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 75234
ROD NO 95-96
DATE SEP 26 '67
NOTES CHKD [illegible]
WEATHER Windy
TIME 1:35
NOTES Bailey
DATE
INDEXED
SURVEY OF L.A. COUNTY ENGINEER
SURVEY BY Bailey
NOTES
JOB NO 039.02
Pg. 216
F.B. 3769

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-27 TO BM 119-26
BM 119-27									BM 119-27
1	71	432	372 5	89 58 26	255	922	556 5	270 240 30	110TH ST. W. & AVE K.
2	12	162	313 5	27 12 (÷30 56	291	728	592 5	291 277 (÷28 58	S.W. COR.
3	46	218	347 5	61 31 30 86	260	015	561 5	275 245 30 88	F.B. 2872-34
4	39	245	340 5	56 22 34 120	292	477	593 5	292 273 (÷38 126	T Fisher
5	15	427	316 5	51 15 (÷32 152	296	901	597 5	296 281 (÷30 156	
6	14	371	315 5	34 14 (÷40 192	293	580	594 5	293 275 (÷36 192	
7	10	460	311 5	29 10 (÷38 230	291	108	592 5	293 274 (÷38 230	
8	32	958 50	333 5	52 12 40 270	294	050	595 5	299 279 (÷40 270	
9	5	880	306 5	24 5 (÷38 308	288	981	589 5	288 269 (÷38 308	
BM 119-26									BM 119-26
10	16	882	317 5	36 16 (÷40 348	290	537	591 5	290 267 (÷46 354	110TH ST. W. & 0.5 mi. So.
11	31	570	332 5	50 12 38 386	273	275	574 5	290 256 34 388	AVE "J". EAST of E
12	37	600	338 5	57 17 40 426	188	719	489 5	209 167 42 430	F.B. 2872-33
	334205 ✓				3317293 ✓			426 ✓	
					334205 ✓			856 MTRS.	
					2983088 ✓				

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-27 TO BM 119-28
BM 119-27									BM 119-27
1	270	827	571 5	293 297 46	14	527	315 5	34 14 (½) 40	110TH ST. W & AVE "K" S.W. COR. F.B. 2872-34
2	283	670	584 5	297 269 28	5	770	306 5	21 5 (½) 32	
3	300	015	601 5	300 288 (½) 24 74	22	702	323 5	33 11 72 22	
4	299	760	600 5	299 285 (½) 28 98	9	080	310 5	23 9 (½) 28 94	π Fisher
5	293	430	594 5	293 281 (½) 24 126	2	320	303 5	14 2 (½) 24 122	
6	299	580	600 5	299 287 (½) 24 150	8	215	309 5	20 8 (½) 24 146	
7	290	230	591 5	298 282 16 174	6	890	307 5	15 6 (½) 18 170	
8	291	600	592 5	299 283 16 190	15	960	316 5	22 8 14 188	
9	279	565	580 5	286 272 14 206	2	800	303 5	11 2 ½ 18 202	
10	291	665	592 5	299 283 16 220	16	460	317 5	23 9 14 220	
BM 119-28									BM 119-28
11	266	385	567 5	274 258 16 236	77	345	328 5	85 69 16 234	110TH ST. W & 0.5 mi. So. of AVE. "K"
12	226	125	527 5	238 214 24 252	135 ~~137~~	450	436 5	149 129 20 250	EAST of ST. F.B. 2872-35
13	124	485	425 5	144 104 40 276	84	525	385 5	104 64 40 278	
				316				318	

— SEE OTHER SIDE — for Continuation

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

SURVEY BY Bowers

NOTES BY Bailey DATE 9-11-67 WEATHER Very Windy

INDEXED B.E. DATE SEP 22 TIME 11:30 INST. NO. 75239

NOTES CHKD [illegible] DATE SEP 26 ROD NO. 98-96

F.B. 3769 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 119-27 TO B.M. 119-28
	FORERUN				CONT'D				
~~14~~				316				318	
14	291	465	592 5	291 (½) 272 38	14	855	315 5	33 (½) 14 28	
				354				356	
15	301	360	602 5	301 (½) 284 34	12	295	313 5	29 (½) 12 34	
				388				390	
16	292	525	593 5	301 283 18	37	390	338 5	45 29 16	
				406				406	
	4402	687			466	584		406	
	466	584						812	
+	3936	103							
BM 119-28									BM 119-28 110th St. W., 0.5 mi. So. of Ave. K, E. of Rd. F.B. 2872-35

F.B. 3769 Pg. 218 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Ronlevy 9/11/67

INDEXED DATE

WEATHER Very Windy INST. NO. 25234

TIME ROD NO. 95-96

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
			— BACKRUN		CONT.'D —				FROM B.M. 119-28 TO B.M. 119-27
				312				318	BM 119-28
14	6	165	307 5	17 6 ℄ 22	293	774	594 5	293 281 ℄ 24	110th ST. W. & 05 Mi. So. of
				334				342	AVE K: E of ℄
15	10	268	311 5	26 10 ℄ 32	301	243	602 5	301 287 ℄ 28	F.B. 2872-35
				366				370	
16	34	970	335 5	56 34 ℄ 44	291	777	592 5	291 269 ℄ 44	
				410				414	
	498	968			4435	209		410	
					498	968	MTRS.	824	T Donlevy
				—	3936	241			
BM 119-27									BM 119-27, 110th ST. W. & AVE. K. S.W. COR. F.B. 2872-34

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

SURVEY BY Bowers WEATHER Windy INST. NO. 75[illegible]

NOTES BY Fisher DATE 9-12-67 TIME 1:15 ROD NO. 95-96

INDEXED [illegible] DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 119-28 TO B.M. 119-27
B.M. 119-28									B.M. 119-28
					299	070	600		110TH ST. W., 0.5 MI. S. OF AVE. K
1	35	465	336 5	43 27 16	~~230~~	~~140~~	~~531~~ 5	299 288 (½) 22	E. OF ℄
									F.B. 2872-35
2	43	200	344 5	60 26 34	301	655	602 5	301 286 (½) 30	
				50				52	
3	4	480	305 5	24 4 (½) 40	291	490	592 5	291 272 (½) 38	
				90				90	
4	74	250	375 5	94 54 40	126	735	427 5	146 106 40	
				130				130	
5	120	045	421 5	134 106 28	232	930	533 5	246 218 28	
				158				158	π - DONLEVY
6	95	625	396 5	103 88 16	259	130	560 5	267 251 16	
				174				174	
7	5	865	306 5	13 5 (½) 16	287	490	588 5	295 279 16	
				190				190	
8	9	060	310 5	17 1 16	292	220	593 5	300 284 16	
				206				206	
9	17	095	318 5	24 10 14	283	840	584 5	291 275 16	
				220				222	
10	5	380	306 5	15 5 (½) 20	287	060	588 5	296 278 18	
B.M. 119-27				240				240	B.M. 119-27
11	16	705	317 5	27 5 22	297	780	598 5	297 284 (½) 26	110TH ST. W. & AVE. K
				262				266	S.W. COR.
12	14	060	315 5	26 2 24	293	875	594 5	293 281 (½) 24	F.B. 2872-34
				286				290	
13	6	335	307 5	19 6 (½) 26	295	140	596 5	295 281 (½) 28	
				312				318	

— CONT'D OTHER SIDE —

F.B. 3769 PG. 220 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. FISHER 9-12-62

INDEXED DATE

WEATHER WINDY-CLEAR INST. NO. 75-234

TIME 10:55 ROD NO. 95-696

NOTES CHKD. [signature] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY D. FISHER DATE 9-11-67

INDEXED H. E. OTT DATE SEP 22 '67

WEATHER WINDY-CLEAR

TIME 2:25

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95296

DATE SEP 26 '67

F.B. 3769 PG. 221

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 119-28 TO B.M. 119-29
B.M. 119-28									B.M. 119-28
1	273	385	574 5	293 253 40	7	285	308 5	27 7 (½) 40	110TH ST. W., 0.5 MI. S. OF AVE. K. E. OF ℄ F.B. 2872-35
2	282	775	583 5	302 262 40	6	525	307 5	26 6 (½) 40	
3	231	240	532 5	248 214 80 34	72	900	373 5	93 51 80 42	
4	275	115	576 5	290 260 124 30	25	060	326 5	39 11 122 28	
5	209	910	510 5	217 201 144 16	87	925	388 5	94 80 150 14	
6	278	235	579 5	296 260 160 36	~~76~~ 16	235	317 5	34 16 (½) 164 36	⊼ - DONLEVY
7	291	040	592 5	291 278 (½) 196 26	15	565	316 5	25 5 200 20	
8	273	595	574 5	284 262 222 22	20	885	321 5	34 8 220 26	
9	264	025	565 5	277 251 244 26	22	940	323 5	35 9 246 26	
10	203	780	504 5	216 190 270 26	7	730	308 5	21 7 (½) 272 28	
11	223	160	524 5	238 208 296 30	25	690	326 5	39 11 300 28	
B.M. 119-29 (V-1044)				326				328	B.M. 119-29 (U.S.C. & G.S. V-1044) JOHNSON RD., 0.95 MI. S.W.LY OF 110TH ST. W & AVE. K. S. OF ℄ F.B. 2872-36

CONT.

— SEE OTHER SIDE —

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. 119-28 TO B.M. 119-29
	— FORERUN CONT'D —								
12	284	590	585 5	326 302 266 36	30	999	331 5	328 48 30(½) 36	BM 119-29 (USC&GS V1044)
				362				364	Johnson Rd. 0.95 MI. SW'ly of
~~13~~			5					362	110th St. W & Ave K, So. of ℄
	3090	850			339	739		726	F.B. 2872-36
~~14~~	339	739					5		
+	2751	111							

F.B. 3769 Pg 222 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Fisher 9/11/67

INDEXED DATE

WEATHER Windy-Clear INST. NO. 75234

TIME ROD NO. 95-96

NOTES CHKD [signature] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

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

SURVEY BY _____ WEATHER _____ INST. NO. _____

NOTES BY H. E. Ott DATE _____ TIME _____ ROD NO. _____

INDEXED _____ DATE Sept 22 67 NOTES CHKD _____ DATE _____

F.B. 3769 Pg. 223

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. 119-29 TO BM. 119-28
B.M. 119-29 (V-1044)									B.M. 119-29 (U.S.C. & G.S. V-1044) JOHNSON RD., 0.95 MI. S.W.LY OF 110TH ST. W. & AVE. K. S. OF ℄ F.B. 2872-36
1	32	190	333 5	48 32 (½) 32	285	755	586 5	302 268 34	
2	44	525	345 5	59 29 30	242	275	543 5	257 227 30	
3	19	950	320 5	33 5 62 28	214	670	515 5	228 200 64 28	
4	52	520	353 5	65 39 90 26	292	605	593 5	292 279 (½) 92 26	
5	60	250	361 5	73 47 116 26	293	240	594 5	293 281 (½) 118 24	
6	4	610	305 5	16 4 142 (½) 24	301	365	602 5	301 288 (½) 142 26	π- DONLEVY
7	15	675	316 5	33 15 166 (½) 36	278	195	579 5	296 260 168 36	
8	75	575	376 5	84 66 202 18	195	000	496 5	204 186 204 18	
9	23	970	324 5	38 8 220 30	276	720	577 5	292 262 222 30	
10	65	650	366 5	84 46 250 38	223	875	524 5	242 204 252 38	
11	22	770	323 5	41 3 288 38	294	300	595 5	294 274 (½) 290 40	
12	2	210	303 5	22 2 326 (½) 40	273	000	574 5	294 252 330 42	
	419	895 ✓		366	3171	000 ✓		372 ✓	
B.M. 119-28					419	895 ✓		366	B.M. 119-28
					2751	105 ✓		738	110TH ST. W., 0.5 MI. S. OF AVE. K. E. OF ℄ F.B. 2872-35

F.B. 3769 PG. 224

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY BOWERS NOTES D. FISHER 9-12-67

INDEXED DATE

JOB NO. 0301-03

WEATHER WINDY-CLEAR INST. NO. 75234

TIME 10:00 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE SEP 26

78P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R. C. BOWERS WEATHER Sunny 64°F INST. NO. 75234

NOTES BY D. BOXETH DATE 9-13-67 TIME 9:30 ROD NO. 956 96

INDEXED B. E. O. DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG 225

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM119-29 TO BM119-30
BM119-29			FORWARD		RUN				BM 119-29 (USC&GS V-1044)
1	241	736	542 5	254 228 26	11	354	312 5	23 11 (½) 24	JOHNSON ROAD, ± 0.95 MI.
2	296	407	597 5	296 284 (½) 24 50	12	060	313 5	24 12 (½) 24 48	SW OF INT. 110th ST. W. & AVE. K. S.W. OF ℄ OF JOHNSON RD,
3	300	468	601 5	300 287 (½) 26 76	4	954	305 5	16 4 (½) 24 72	F.B. 2872-36
4	293	369	594 5	293 282 (½) 22 98	34	040	335 5	46 22 24 96	
5	293	537	594 5	293 278 (½) 30 128	3	924	304 5	16 3 (½) 26 122	⊼ - MALDONADO
6	286	622	587 5	296 276 20 148	4	820	305 5	18 4 (½) 28 150	
7	299	723	600 5	299 283 (½) 32 180	8	923	309 5	25 8 (½) 34 184	FORWARD ~~BACK~~ RUN
8	297	410	598 5	297 282 (½) 30 210	4	662	305 5	18 4 (½) 28 212	
9	301	206	602 5	301 291 (½) 20 230	6	818	307 5	16 6 (½) 20 232	
10	270	710	571 5	281 259 22 252	11	636	312 5	23 11 (½) 24 256	
11	279	400	580 5	290 268 22 274	10	255	311 5	21 10 (½) 22 278	BM119-30 (USGS R-43)
12	300	250	601 5	300 289 (½) 22 296	2	595	303 5	12 2 (½) 20 298	JOHNSON RD ± 1.4 MI. S.W.
13	294	397	595 5	294 283 (½) 22 318	4	373	305 5	14 4 (½) 20 318	OF INT. 110th ST. W & AVE. K ENTRANCE OF FOOTHILL RANCH
~~13~~			~~5~~						S.E. COR.
			SEE	OTHER			SIDE		F.B. 2872-37

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.

SURVEY OF L.A. COUNTY PRECISE LEVELING JOB NO 03402

SURVEY BY C. BAKER NOTES R. ROKETH DATE 9-13-67

INDEXED DATE

F.B. 3769 Pg. 226

WEATHER Sunny & HOT INST. NO 75234

TIME 9:30 ROD NO 95896

NOTES CHKD DATE SEP 26 67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 119-29 TO BM 119-30
FORE RUN					CONT.				
14	297	852	598	5	5	372	306	5	BM 119-29 (USC&GS V-1044)
				318 / 294 (½) 20				318 / 18 5 (½) 26	JOHNSON RD. ± 0.95 MI. S.W.
				344				344	OF INT. 110TH ST. W & AVE. K
15	279	424	580	5	32	572	333	5	S.W. OF ℄ JOHNSON RD.
				292 / 266 26				44 / 20 24	F.B. 2872-36
				370				368	
16	264	916	565	5	19	087	320	5	
				278 / 253 25				32 / 6 26	
				398				394	FORWARD RUN
17	243	163	544	5	43	679	344	5	
				250 / 236 14				52 / 34 18	CONT.
				412				412	
18	215	349	516	5	57	857	358	5	
				219 / 211 8				61 / 53 8	
				420 ✓				420 ✓	
	5055939 ✓				278981 ✓			420 ✓	
	278981 ✓							840	
+	4776958 ✓								

11TH.

T-MALDONADO

BM 119-30 (USGS R-43)
JOHNSON RD ± 1.4 MI. SW.
OF INT. 110TH ST. W. & AVE. K
ENTRANCE OF FOOTHILL RANCH
S.E. COR. F.B. 2872-37

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS WEATHER Hot & Sunny INST. NO. 25234

NOTES BY D. BOXETH DATE 9-15-67 TIME 10:30 ROD NO. 95696

INDEXED H.E. OH DATE SEP 22 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 227

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-30 TO BM119-29
			BACK	300	RUN		CONT.	298	
14	42	830	343 5	55 29 26	296	410	597 5	296 280 (½) 32	
15	28	461	329 5	41 15 26 (326)	295	994	596 5	295 283 (½) 24 (330)	
16	5	897	306 5	17 5 (½) 24 (352)	298	651	599 5	298 285 (½) 28 (354)	
17	6	228	307 5	16 6 (½) 20 (376)	281	171	582 5	288 274 14 (382)	BACK RUN CONT.
18	7	540	308 5	22 7 (½) 30 (396)	299	417	600 5	299 281 (½) 36 (396)	
				426				432	
	378	389			5,155	234		426	
					378	389		858 MTRS.	
					4776	845			
BM119-29									BM119-29 (USC&GS V-1044) JOHNSON RD. ±0.95 MI. S.W. OF INT. AVE K & 110th ST. W. S.E. OF RD. F.B. 2872-36

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 BM119-30 TO BM119-29
BM119-30			BACK			RUN			BM119-30 (USGS R-43)
1	57	899	358 5	62 52 10	215	759	516 5	219 211 8	JOHNSON RD ± 1.4 MI. S.W. OF INT. 110th ST. W & AVE. K
2	49	331	350 5	58 40 18	248	619	549 5	256 240 16	ENTRANCE TO FOOTHILL RANCH S.E. COR.
3	29	219	330 5	42 16 28 26	270	363	571 5	285 255 24 30	F.B. 2872-37
4	29	130	330 5	42 16 54 26	278	511	579 5	291 265 54 26	
5	14	172	315 5	5 77 (½) 80 26	299	907	600 5	299 285 (½) 80 28	BACK RUN
6	14	017	315 5	24 4 106 20	301	778	602 5	301 290 (½) 108 22	
7	11	258	312 5	22 11 (½) 126 22	301	580	602 5	301 291 (½) 130 20	
8	7	577	308 5	18 7 (½) 148 22	293	793	594 5	293 282 (½) 150 22	π - MALDONADO
9	16	981	317 5	28 4 170 24	288	792	589 5	299 277 172 22	
10	25	159	326 5	36 14 194 22	289	351	590 5	298 280 194 18	
11	14	318	315 5	28 14 (½) 216 28	296	414	597 5	296 280 (½) 212 32	
12	3	649	304 5	19 3 (½) 244 32	300	762	601 5	300 284 (½) 244 32	
13	14	723	315 5	26 2 276 24	297	962	598 5	297 286 (½) 276 22	
		SEE		300	OTHER		SIDE	298	

F.B. 3769 PG. 228 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. BOWEN NOTES D. BOXETH 9-15-67

INDEXED DATE

WEATHER HOT & SUNNY INST. NO. 75234

TIME 2:30 ROD NO. 75096

NOTES CHKD. [signature] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-30 TO BM 119-31
BM119-30			FORWARD		RUN				BM 119-30 (USGS R-43)
1	14	993	315 5	22 6 16	207	379	508 5	215 199 16	JOHNSON RD. ± 1.4 MI. S.W. OF INT. 110th ST. W. & AVE. K
2	285	851	586 5	298 272 26	11	290	312 5	25 11 (½) 28	ENTRANCE OF FOOTHILL RANCH S. E. COR.
3	298	831	599 5	298 286 (½) 24 42	5	131	306 5	15 5 (½) 20 44	F.B. 2872-37
4	291	408	592 5	300 282 18 66	34	889	335 5	44 24 20 64	
5	278	954	578 5	284 272 12 84	25	153	326 5	32 18 14 84	
6	292	324	593 5	292 281 (½) 22 96	6	318	307 5	15 6 (½) 18 98	T - MALDONADO
7	279	700	580 5	286 272 14 118	24	566	325 5	32 16 16 116	
8	284	260	585 5	291 277 14 132	18	392	419 5	25 11 14 132	FORWARD RUN
9	286	133	587 5	292 280 12 146	36	472	337 5	42 30 12 146	
10	278	228	579 5	287 269 18 158	26	369	327 5	35 17 18 158	
11	281	383	582 5	289 273 16 176	6	588	307 5	14 6 (½) 16 176	
~~BM119-31~~ 12	268	~~178~~ 170	569 5	276 258 18 192	7	780	308 5	17 7 (½) 20 192	BM119-31 JOHNSON RD. ± 1.8 MI. S.W. OF INT. 110th ST. W. & AVE. K
13	299	232	600 5	299 288 (½) 22 210	2	432	303 5	13 2 (½) 22 212	N.E. OF ℄ JOHNSON RD
				232				234	F.B. 2872-38

CONT. TOP of Reverse Side

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

SURVEY BY R.C. BOWERS WEATHER BREEZY SUNNY & HOT INST. NO 25234

NOTES BY D. BOXETH DATE 9-13-67 TIME 11:00 ROD NO 85 & 96

INDEXED N F DATE SEP 22 '67 NOTES CHKD [signature] DATE SEP 26 '67

F.B. 3769 PG. 229

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 119-30 TO BM 119-31
14	296	703	597 5	296 (1/2) 232 285 22	3	482	304 5	14 (1/2) 234 3 22	
15	290	808	591 5	290 (1/2) 254 277 26	3	008	304 5	18 (1/2) 256 3 30	FORWARD RUN CONT
16	301	707	602 5	301 (1/2) 280 291 20	8	304	309 5	18 (1/2) 286 8 20	
17	238	217	539 5	246 300 232 14	61	577	362 5	68 306 54 14	
18	125	433	426 5	128 314 120 8	41	879	341 5	44 320 38 6	
				322				326	⊼ - Maldonado
	4692	335			531	009		322	
	531	009						648	
	+ 4161	326							
BM 119-31									BM 119-31 Johnson Rd. ± 1.8 mi. S.W. of Int. of 110 ST. W. & Ave. K N.E. Side of Rd. F.B. 2872-38

F.B. 3769 Pg. 230 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.R. NOTES J. Maldonado 9-13-67

INDEXED DATE

WEATHER Sunny & Breezy INST. NO. 75234

TIME 11:00 ROD NO. 95 & 96

NOTES CHKD [signature] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-30 TO BM 119-31
BM 119-30									BM 119-30 (USGS R-43)
1	9	610	310 5	17 9 (1/2) 16	204	889	505 5	212 196 16	Johnson Rd., 1.4 mi. S.W. of 110th St. W. & Ave. K @ Ent. to Foothill Ro.
2	288	297	589 5	288 274 (1/2) 24	13	163	314 5	27 13 (1/2) 28	FB-2872-37
				40				44	
3	300	123	601 5	300 288 (1/2) 24	5	073	306 5	15 5 (1/2) 20	
				64				64	
4	292	412	593 5	292 282 (1/2) 20	4	180	305 5	14 4 (1/2) 20	
				84				84	⊼ Maldonado
5	250	073	551 5	256 244 12	25	933	326 5	32 18 14	
				96				98	
6	300	271	601 5	300 289 (1/2) 22	4	137	305 5	12 4 (1/2) 16	Rerun
				118				114	
7	285	107	586 5	292 278 14	16	900	317 5	24 8 12	
				132				126	
8	265	139	566 5	272 258 14	11	377	312 5	18 4 14	Forward Run
				146				140	
9	267	532	568 5	274 260 14	27	645	328 5	34 20 14	
				160				154	
10	288	389	589 5	297 279 18	9	148	310 5	18 9 (1/2) 18	
				178				172	
11	274	094	575 5	282 266 16	~~29~~ 28	944	329 5	35 21 14	
				194				186	
12	277	447	578 5	286 268 18	10	670	311 5	20 10 (1/2) 20	
				212				206	
			CONT	TOP NEXT					

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

SURVEY BY R.C. Bowers WEATHER Partly Overcast-Breeze INST. NO. 75234

NOTES BY RCB DATE 9/19/67 TIME 1:45 ROD NO. 95-96

INDEXED H.E. DATE SEP 22 '67 NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG. 231

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 119-30 TO BM 119-31
		FORWARD			RUN	CONT		206	
				212					
13	296	260	597 5	296 285 (1/2) 22	3	639	304 5	15 3 (1/2) 24	
				234				230	
14	296	155	597 5	296 285 (1/2) 22	6	060	307 5	18 6 (1/2) 24	
				256				254	Forward Run Cont.
15	301	290	602 5	301 288 (1/2) 26	5	781	306 5	20 5 (1/2) 30	
				282				284	
16	274	549	575 5	284 264 20	8	439	309 5	18 8 (1/2) 20	RERUN
				302				304	
17	250	112	551 5	256 244 12	43	402	344 5	50 36 14	
				314				318	⊼ Maldonado
18	~~103~~ 104	020	405 5	108 100 8	29	916	330 5	32 26 6	
				322				324	
	4620.880				459296			322	
	459.296							646	
	+ 4161.584								
BM 119-31									BM 119-31 Johnson Rd., 1.8 mi. S.W. of 110th St. W. & Ave. K N.E. Side of Rd. F.B. 2872-38

F.B. 3769 Pg. 232 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 9/19/16

INDEXED DATE

WEATHER Partly Overcast-Breeze INST. NO. 75234

TIME 1:45 ROD NO. 95-96

NOTES CHKD. DATE SEP 26 '61

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Sunny/Wind INST. NO. 25214
NOTES BY D. Bezeth DATE 9-14-67 TIME 1:30 ROD NO. 25896
INDEXED H.E. Ott DATE SEP 22 67 NOTES CHKD [illegible] DATE SEP 26 67
F.B. 3769 Pg. 233

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 119-31 TO BM 119-30
BM 119-31			BACK			RUN					BM 119-31
				44					130		Johnson Rd., ± 1.8 mi. S.W. of
1	41	452	342 5	38	6	126	316	427 5	122	8	Int. of 110TH ST. W. & Ave. K.
				70					286		N.E. Side of Rd.
2	62	999	363 5	54	16	278	944	579 5	272	14	F.B. 2872-38
				62	22				295 (½)	22	
3	52	721	353 5	42	20	295	822	596 5	285	20	
				27 (½)	42				299 (½)	42	
4	13	141	314 5	13 (½)	28	299	588	600 5	286	26	
				16 (½)	70				300 (½)	68	
5	4	040	305 5	4 (½)	24	300	693	601 5	288 (½)	24	T-Maldonado
				21 (½)	94				300 (½)	92	
6	10	992	311 5	10 (½)	22	300	792	601 5	289 (½)	22	
				16 (½)	116				292	114	
7	6	899	307 5	6 (½)	20	282	151	583 5	272	20	
				39	136				301	134	
8	32	477	333 5	25	14	301	896	602 5	293 (½)	16	BACK RUN
				27	150				286	150	
9	18	592	319 5	7	24	277	090	578 5	268	18	
				30	170				263	168	
10	23	284	324 5	16	14	257	713	558 5	251	12	
				19	184				299	180	
11	12	686	313 5	5	19	291	328	592 5	283	16	
				48	198				300	196	
12	40	640	341 5	32	16	293	858	594 5	286	14	
				24	214				299	210	
13	15	269	316 5	6	18	299	281	600 5	288 (½)	22	
					232					232	
	SEE		OTHER				SIDE				

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 119-31 TO BM 119-30
	BACK		RUN		CONT.				
14	34	411	335 5	41 27 232 14	245	316	546 5	251 239 232 12	
15	2	292	303 5	12 2 (½) 246 20	298	590	599 5	298 288 (½) 244 20	BACK RUN CONT.
16	15	958	316 5	25 5 266 20	282	290	583 5	295 269 264 26	
17	4	660	305 5	16 4 (½) 286 24	281	744	582 5	292 270 290 22	
18	176	201	477 5	185 167 310 18	16 ~~17~~	993	318 5	24 8 312 16	
				328				328	
	568	714			4730	405		328	
					568	714		656	
					4161	691			
BM 119-30									BM 119-30 (U.S.C.&G.S. R-43) Johnson Rd., ± 1.4 mi. S.W. of Int. of 110TH. ST. W. & K. Ent. of Foothill Ranch S.E. Cor. F.B. 2872-37

F.B. 3769 PG. 234 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES D. BOXETH

INDEXED DATE

WEATHER Sunny & Breezy INST. NO. 75-234

TIME 1:30 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE SEP 26 [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Hot-Breeze INST. NO. 75234

NOTES BY RCB DATE 9/13/67 TIME 1:35 ROD NO. 95-96

INDEXED H. L. Ott DATE 22 NOTES CHKD. [illegible] DATE SEP 26 '67

F.B. 3769 PG. 235

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM119-31 TO BM119-32
BM 119-31				FORWARD	RUN				BM 119-31
									Johnson Rd, ± 1.8 Mi. S.W. of
1	274	111	575 5	288 258 30	7	924	308 5	21 7 (1/2) 28	Int. of 110th St. W & Ave K
									N.E. Side of Rd
2	290	303	591 5	290 278 (1/2) 24	7	443	308 5	19 7 (1/2) 24	FB 2872-38
				54				52	
3	271	541	572 5	286 258 28	2	142	303 5	16 2 (1/2) 28	
				82				80	
4	295	369	596 5	295 282 (1/2) 26	3	865	304 5	16 3 (1/2) 26	
				108				106	
5	296	479	597 5	296 284 (1/2) 24	36	363	337 5	49 23 26	π Boxeth
				132				132	
6	293	998	594 5	293 281 (1/2) 24	4	927	305 5	15 4 (1/2) 22	
				156				154	
7	301	985	602 5	301 289 (1/2) 24	6	637	307 5	17 6 (1/2) 22	FORWARD RUN
				180				176	
8	290	557	591 5	290 278 (1/2) 24	6	852	307 5	18 6 (1/2) 24	
				204				200	
9	300	369	601 5	300 289 (1/2) 22	4	383	305 ~~306~~ 5	16 4 (1/2) 24	
				226				224	
10	290	897	591 5	301 279 22	6	068	307 5	18 6 (1/2) 24	
				248				248	
11	299	745	600 5	299 286 (1/2) 26	3	942	304 5	14 3 (1/2) 22	
				274				270	
12	127	647	428 5	133 121 12	52	477	353 5	60 44 16	
				286				286	
13	97	449	398 5	108 84 24	6	379	307 5	17 6 (1/2) 22	
				310				308	

CONT. TOP OF REVERSE SIDE

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 119-31 TO BM 119-32
				310				308	
14	275	922	576 5	282 266 16	3	869	304 5	12 3 (1/2) 18	
				326				326	
15	276	578	577 5	285 267 18	8	048	309 5	17 8 (1/2) 18	FORWARD RUN CONT.
				344				344	
16	287	288	588 5	297 277 20	8	234	309 5	19 8 (1/2) 22	
				364				366	
17	299	187	600 5	299 290 (1/2) 18	4	707	305 5	14 4 (1/2) 20	
				382				386	
18	278	659	579 5	286 270 16	4	862	305 5	12 4 (1/2) 16	
				398				402	
	4848	084			179	122		398	
	179	122						800	
+	4668	962							
BM 119-32									BM 119-32 Johnson Rd, 2.25 Mi. ± S.W. of Int. of 110th St. W. & Ave. K No. side of Rd. FB 2872-40

F.B. 3769 PG. 236 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 9/13/67

INDEXED DATE

WEATHER Hot-Breeze INST. NO. 75234

TIME 1:35 ROD NO. 95

NOTES CHKD [illegible] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY J. Maldonado DATE 9-14-67

INDEXED M. E. Ott DATE 22 '67

WEATHER Sunny & Clear

TIME 11:15

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95 & 96

DATE 26 '67

F.B. 3769 PG. 237

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-32 TO BM 119-31
BM 119-32			BACK	RUN					BM 119-32
1	5	889	306 5	13 5 (1/2) 16	279	679	580 5	287 271 18	Johnson Rd., ± 2.25 mi. S.W. of Int. of 110TH. ST. & Ave. K.
2	9	390	310 5	18 9 (1/2) 18	299	814	600 5	299 (1/2) 290 18	N. Side of Rd. F.B. 2872-40
3	3	833	304 5	13 3 (1/2) 34 20	287	452	588 5	297 36 277 20	
4	14	875	315 5	23 5 54 18	283	291	584 5	292 56 274 18	
5	3	501	304 5	12 3 (1/2) 72 18	274	782	575 5	284 74 266 18	* - BOXETH
6	5	069	306 5	16 5 (1/2) 90 22	96	655	397 5	109 92 83 26	
7	58	422	359 5	66 50 112 16	132	952	433 5	138 118 126 12	
8	8	039	309 5	19 8 (1/2) 128 22	301	469	602 5	301 (1/2) 130 288 26	BACK RUN
9	14	661	315 5	23 3 150 20	294	611	595 5	294 (1/2) 143 152 283 22	
10	5	586	306 5	16 5 (1/2) 170 22	299	657	600 5	299 (1/2) 178 290 18	
11	2	705	303 5	14 2 (1/2) 192 24	295	704	596 5	295 (1/2) 196 283 24	
12	21	188	322 5	32 10 216 22	300	365	601 5	300 (1/2) 220 288 24	
13	3	327	304 5	14 3 (1/2) 238 22	262	869	563 5	272 244 252 20	
				260				264	

CONT. TOP ON Reverse Side

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 119-32 TO BM 119-31
14	6	052	307 5	18 6 (1/2) 24 260	300	282	601 5	300 289 (1/2) 22 264	
15	5	391	306 5	19 5 (1/2) 28 294	299	481	600 5	299 286 (1/2) 26 286	BACK RUN CONT
16	7	880	308 5	21 7 (1/2) 28 312	276	780	577 5	290 262 28 312	
17	8	763	309 5	20 8 (1/2) 24 340	267	668	568 5	279 255 24 340	
18	73	795	374 5	80 66 14 364	249	138	550 5	256 242 14 364	
19	73	159	374 5	80 66 14 378	198	163	499 5	206 190 16 378	
				392				394	
	331	525			5000	812		392	
					331	525		786	
					4669	287			
BM 119-31									Johnson Rd., ± 1.8 mi. S.W. of Int. of 110TH ST. W. & Ave. K. N.E. Side of Rd.

F.B. 3769 PG. 238 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY R.C.B. NOTES J. Maldonado 9-13-67

INDEXED DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 11:15 ROD NO. 95896

NOTES CHKD [signature] DATE SEP 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Sunny & Clear INST. NO. 75234

NOTES BY J. Maldonado DATE 9-15-67 TIME 1:15 ROD NO. 95 & 96

INDEXED D.L. Ott DATE NOTES CHKD [illegible] DATE SEP 26 67

F.B. 3769 Pg. 239

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-32 TO BM 119-33
BM 119-32									BM 119-32
1	272	253	573 5	287 257 30	3	319	304 5	14 (1/2) 3 22	Johnson Rd. ± 2.25 mi. S.W'ly of Int. of 110TH ST. W. & Ave. K.
2	297	985	598 5	297 (1/2) 289 16	2	797	303 5	12 (1/2) 2 20	N. Side of Rd. F.B. 2872-40
3	279	855	580 5	286 46 272 14	6	749	307 5	16 (1/2) 6 42 20	
4	283	009	584 5	291 60 275 16	5	983	306 5	13 (1/2) 5 62 16	
5	301	985	602 5	301 (1/2) 293 76 16	9	411	310 5	17 (1/2) 9 78 16	⊼ - Boxeth
6	285	732	586 5	294 92 276 18	4	610	305 5	13 (1/2) 4 94 18	
7	284	381	585 ~~584~~ 5	290 110 276 14	12	822	313 5	20 4 112 16	
8	276	845	577 5	284 124 268 16	11	991	312 5	19 3 128 16	
9	291	946	592 5	301 140 281 20	6	539	307 5	14 (1/2) 6 144 16	FORWARD RUN
10	299	003	600 5	299 (1/2) 292 160 14	10	469	311 5	17 3 160 14	
11	288	206	589 5	298 174 280 18	9	211	310 5	16 2 174 14	
12	301	865	602 5	301 (1/2) 293 192 16	2	670	303 5	10 (1/2) 2 188 16	
13	288	491	589 5	296 208 280 16	3	822	304 5	12 (1/2) 3 204 18	
				224				222	

(Cont. Top Next Pg.)

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. 3769 PG. 240
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C.E. NOTES J. Maldonado 9-15-67
INDEXED _____ DATE _____
JOB NO 0301.07
WEATHER Sunny & Clear INST. NO. D 2354
TIME 1215 ROD NO. 85 & 96
NOTES CHKD. DATE SEP 26 '67

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-32 TO BM 119-33
				224 301 (1/2)				222 12 (1/2)	Cont. from Bot. Last Pg.
14	301	668	602 5	292 18	3	847	304 5	3 18	
				282 242				16 240	
15	272	721	573 5	262 20	5	400	306 5	5 (1/2) 22	
				297 (1/2) 262				13 262	
16	297	186	598 5	289 (1/2) 16	5	262	306 5	5 (1/2) 16	
				301 278				10 278	
17	293	014	594 5	285 16	2	657	303 5	2 (1/2) 16	
				293 294				22 294	FORWARD RUN Cont
18	284	668	585 5	275 18	12	289	313 5	4 16	
				278 312				72 310	
19	270	351	571 5	262 16	63	134	364 5	54 18	
				252 328				194 328	
20	238	439	539 5	222 30	180	611	481 5	164 30	
				358	✓			358 ✓	
	5709	603	✓		363	593	✓	358 ✓	
	363	593	✓					716 ✓	
+	5346	010	✓						
BM 119-33									BM 119-33 Johnson Rd., ± 1.25 mi. E. of Elizabeth Lake Rd., & 166.5 ft. E. of Sleepy Hollow Ranch drive-way Ent. S. side of Rd. F.B. 2872-40

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Partly Overcast INST. NO. 75234
NOTES BY R.C.B. DATE 9/19/67 TIME 11:00 ROD NO. 95-96
INDEXED M. L. DATE NOTES CHKD. DATE SEP 26 '67
F.B. 3769 Pg. 24

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM BM 119-33 TO BM 119-32
					236					238	
14	15	781	316	5	23 7 16	298	458	599	5	298 290 (½) 16	
					252					254	
15	17	766	318	5	24 8 16	299	808	600	5	299 281 (½) 18	
					268					272	
16	13	702	314	5	22 4 18	276	735	577	5	284 268 16	BACK RUN CONT
					286					288	
17	20	391	321	5	30 10 20	301	338	602	5	301 293 (½) 16	
					306					304	
18	11	761	312	5	20 11 (½) 18	290	746	591	5	296 282 14	
					324					318	↑ Baketh
19	2	300	303	5	18 2 (½) 16	300	262	601	5	300 292 (½) 16	
					340					334	
20	3	901	304	5	13 3 (½) 20	298	581	599	5	298 288 (½) 20	
					360					354	
21	96	211	397	5	100 92 8	117	764	418	5	122 112 10	
					368 ✓					364 ✓	
	595	088	✓			5 891 764 ✓				368 ✓	
						595 088 ✓				732 ✓	
						− 5 346 676 ✓					
BM 119-32											BM 119-32 Johnson Rd., 2.25 mi. S.W.'ly of 110th St. W. of Ave. K, N6. of Rd. EB. 2872-40

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 119-33 TO BM 119-32
BM 119-33									BM 119-33
1	184	433	485 5	198 168 30	243	905	544 5	258 228 30	Johnson Rd., 1.25 MI. E. of Elizabeth Lake Rd., 166.5 ft.
2	63	170	364 5	72 54 18	288	869	589 5	297 279 18	E. of Sleepy Hollow Ro. ENT. So. of Rd.
3	29	731	330 5	48 36 20 16	283	664	584 5	48 290 274 16	F.B. 2872-40
4	10	868	311 5	64 18 2 16	293	728	594 5	64 300 284 16	
5	32	187	333 5	80 40 24 16	297	292	598 5	80 297 (1/2) 289 16	
6	4	379	305 5	96 14 4 (1/2) 20	294	388	595 5	96 294 285 (1/2) 18	⊼ Boxeth
7	2	470	303 5	116 12 2 (1/2) 20	300	529	601 5	114 300 291 (1/2) 18	
8	3	769	304 5	136 12 3 (1/2) 18	296	207	597 5	132 296 287 (1/2) 18	BACK RUN
9	9	449	310 5	154 17 9 (1/2) 16	291	511	592 5	150 300 282 18	
10	11	831	312 5	170 20 2 18	289	910	590 5	168 300 278 22	
11	2	690	303 5	188 10 2 (1/2) 16	278	875	579 ~~379~~ 5	190 286 270 16	
12	3	536	304 5	204 12 3 (1/2) 18	279	059	580 5	206 288 268 20	
13	4	762	305 5	222 17 4 (1/2) 14	270	135	571 5	226 276 264 12	
		CONT.		236 TOP		OTHER		238 SIDE	

F.B. 3769 Pg. 242 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 9/19/67

INDEXED DATE

WEATHER Overcast INST. NO. 25234

TIME 11:00 ROD NO. 75-96

NOTES CHKD [illegible] DATE 26 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Sunny & Breezy INST. NO. 75234

NOTES BY J. Maldonado DATE 9-20-67 TIME 9:20 ROD NO. 95-896

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 Pg. 243

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 119-33 TO BM 119-32
14	7	403	308 5	15 7 (½) 16 / 236	298	037	599 5	298 290 (½) 16 / 240	
15	9	210	310 5	18 9 (½) 18 / 252	286	441	587 5	294 278 16 / 256	
16	13	209	314 5	20 4 16 / 270	280	671	581 5	288 272 16 / 272	
17	22	020	323 5	30 14 16 / 286	280	016	581 5	288 272 16 / 288	X-BOXETH
18	2	380	303 5	11 2 (½) 18 / 302	296	679	597 5	296 288 (½) 16 / 304	
19	5	200	306 5	13 5 (½) 16 / 320	293	898	594 5	300 286 14 / 320	Backward Re-Run
20	5	488	306 5	16 5 (½) 22 / 336	292	721	593 5	292 282 (½) 20 / 334	
21	147	476	448 5	150 144 6 / 358	193	146	494 5	196 190 6 / 354	
				364				360	
	598	716			5944	746		364	
					598	716		724	
					5346	030			
BM 119-32									BM 119-32 Johnson Rd., ± 1.75 mi. S.W'ly of Int. of 110TH ST. W. & Ave. K. N. Side of Rd. F.B. 2872-40

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 119-33									BM 119-33
1	183	554	484 5	200 168 32	242	933	543 5	256 226 30	Johnson Rd., ± 1.25 mi. E. of Elizabeth Lake Rd., 166.5 E. of Sleepy Hollow Ranch Driveway Ent. S. of Ctr. Rd. F.B. 2872-40
2	65	986	366 5	74 56 18	287	657	588 5	294 278 16	
3	34	972	335 5	44 26 50 18	279	069	580 5	288 270 46 18	
4	15	469	316 5	22 8 68 14	298	710	599 5	298 290 (½) 64 16	
5	18	500	319 5	26 10 82 16	298	835	599 5	298 290 (½) 80 16	
6	4	811	305 5	14 4 (½) 98 20	284	703	585 5	294 274 96 20	X-Boxeth
7	2	831	303 5	11 2 (½) 118 16	296	895	597 5	296 287 (½) 116 18	
8	2	010	303 5	11 2 (½) 134 18	301	969	602 5	301 292 (½) 134 18	Re-Run
9	10	931	311 5	18 10 (½) 152 16	297	781	598 5	297 290 (½) 152 14	
10	16	008	317 5	24 8 168 16	285	595	586 5	294 274 166 20	
11	24	726	325 5	31 17 184 14	301 ~~210~~	802	602 5	301 292 (½) 186 18	
12	2	621	303 5	12 2 (½) 198 20	288	613	589 5	298 278 204 20	
13	3	911	304 5	12 3 (½) 218 18 236	258	575	559 5	266 250 224 16 240	

Cont. Next Pg.

F.B. 3769 Pg. 244 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 9-20-67

INDEXED DATE

WEATHER Sunny & Breezy INST. NO. 75234

TIME 9:20 ROD NO. 25796

NOTES CHKD. [illegible] DATE SEP 2 [illegible]

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers DATE 9-15-67 WEATHER Sunny & Clear INST. NO TT 2334
NOTES BY J. Maldonado TIME 2:30 ROD NO 95-696
INDEXED H.E. Ott DATE NOTES CHKD DATE SEP 26 '67
F.B. 3769 Pg. 245

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA	
BM 119-33												
1	34	725	335	5	45 23	22	269	594	570	5	282 258	24
2	30	439	331	5	38 20	18	253	006	554	5	262 244	18
3	43	798	344	5	54 34	20	259	180	560	5	270 250	20
4	42	420	343	5	53 31	22	265	600	566	5	274 254	20
5	15	689	316	5	30 15 (1/2)	30	292	934	593	5	292 276 (1/2)	32
6	50	588	351	5	64 34	30	264	514	565	5	280 248	32
7	52	799	353	5	65 39	26	270	349	571	5	284 256	28
8	14	228	315	5	36 14 (1/2)	44	274	393 79	575	5	296 252	44
9	141	908	442	5	165 117	48	104	230	405	5	129 79	50
10	253	888	554	5	267 237	30	66	357	367	5	81 51	30
11	255	455	556	5	280 230	50	219	418	520	5	247 197	44
12	137	135	438	5	165 109	56	55	112	356	5	83 27	56

DESCRIPTION AND REMARKS
FROM BM 119-33 TO BM 119-34
BM 119-33
Johnson Rd., ± 1.25 mi. E of Elizabeth Lake Rd., 166.5 ft. E. of Hollow Ranch drive-way Ent. S. Side of Rd
F.B. 2872-40
T-Boxeth
FORWARD RUN

— CONT'D ON OTHER SIDE —

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. 3769 Pg. 246
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES J.M.M.
INDEXED _____ DATE _____
JOB NO. 0301.02
WEATHER Sunny-Clear INST. NO. 75234
TIME 2:30 ROD NO. 95 & 96
NOTES CHKD [illegible] DATE SEP 26 81

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 119-33 TO B.M. 119-34
	—		FORE RUN	396	CONT.'D		—	398	
13	251	617	552 5	266 30	134	870	435 5	149 30	
				236 30				119 30	
				426				428 ✓	
	1324	689 ✓			2729	557 ✓		426 ✓	FORWARD RUN CONT
					1324	689 ✓		854	
				—	1404	868 ✓			
B.M. 119-34									B.M. 119-34 JOHNSON RD., 0.75 MI. E. OF ELIZABETH LAKE RD. E. OF ENTRANCE TO LEONA VALLEY HUNT CLUB. S OF ℄ F.B. 2872-91

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER OVERCAST INST. NO. 25134
NOTES BY P. Fisher DATE 9/19/67 TIME ROD NO. 95-96
INDEXED DATE NOTES CHKD. DATE SEP 26 '67

F.B. 3769 Pg. 247

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 119-34 TO B.M. 119-33
				BACK 408	RUN CONT'D			406	
	~~13~~								BACK RUN CONT
13	272	371	573	282 260 22	36	804	337	48 24 24	
				430				430	
	2709	131			1304	348		430	
	1304	348						860	
B.M. 119-33									BM 119-33 Johnson Rd., 1.25 Mi. E. of Elizabeth Lake Rd., 166.5 ft. E. of Sleepy Hollow Rd. Ent. S. Side of Rd. F.B. 2872-40
+	1404	783							

F.B. 2769 PG. 248

SURVEY OF L.A. COUNTY PRECISION LEVEL NET JOB NO. 038.07

SURVEY BY BOWERS NOTES D. FISHER 9-19-67 DATE

INDEXED

WEATHER OVERCAST INST. NO. 75236

TIME 10:25- ROD NO. 95-496

NOTES CHKD KJT DATE SEP 26 '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. 119-34 TO B.M. 119-33
B.M. 119-34									B.M. 119-34
									JOHNSON RD., 0.75 MI. E OF ELIZABETH
1	128	835	429 5	193 / 113 30	248	635	549 5	264 / 232 32	LAKE RD. E. OF ENTR. TO LEONA
									VALLEY HUNT CLUB, S OF R
2	55	622	356 5	83 / 27 56	134	347	435 5	162 / 106 56	F.B. 2872-41
3	214	682	515 / 578 5	237 / 191 86 / 46	250	840	531 5	275 / 225 88 / 50	
4	60	828	361 5	76 / 44 132 / 32	249	198	530 5	269 / 231 138 / 30	
5	100	514 / 526	401 5	176 / 72 164 / 52	138	774	439 5	161 / 113 168 / 48	
6	275	313	576 5	296 / 254 216 / 42	13	795	314 5	36 / 13 (1/2) 216 / 46	T -
7	261	603	562 5	276 / 246 258 / 30	50	741	351 5	62 / 36 262 / 24	BACK RUN
8	263	941	564 5	279 / 247 288 / 32	39	944	340 5	56 / 24 286 / 32	
9	285	163	586 5	301 / 269 320 / 32	15	253	316 5	30 / 5 (1/1) 318 / 30	
10	264	567	565 5	279 / 254 352 / 20	37	498	338 5	46 / 26 348 / 20	
11	256	031	557 5	265 / 247 372 / 18	42	879	343 5	52 / 32 368 / 20	
12	269	661	570 5	278 / 260 390 / 18 / 408	45	640	346 5	54 / 36 388 / 18 / 406	
			— CONT'D ON OTHER SIDE —						

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY E.C. BOWERS WEATHER CLEAR-WIND NST. NO 75234
NOTES BY D. FISHER DATE 9-18-67 TIME 9:45 ROD NO 35-496
INDEXED DATE NOTES CHKD DATE SEP 26 '67
F.B. 3759 PG 244

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 119-34 TO B.M. 119-35
B.M. 119-34													B.M. 119-34
1	147	069	448	5	175 / 119	56	237	818	538	5	263 / 211	52	JOHNSON RD., 0.75 MI. E. OF ELIZABETH LAKE RD. E. OF
2	21	636	322	5	24 / 18	6	222	794	523	5	226 / 218	8	ENTRANCE TO LEONA VALLEY HUNT CLUB. S. OF E
3	32	246	333	5	40 / 24	16	286	442	587 / 4	5	294 / 278	16	F.B. 2872-41
4	17	955	318	5	26 / 8	18	293	941	594	5	301 / 285	16	
5	16	698	317	5	24 / 8	16	286	028	587	5	296 / 276	20	T - BOWERS
6	8	745	309	5	16 / 8 (½)	16	280	055	581	5	288 / 272	16	
7	29	937	330	5	39 / 19	20	279	978	580	5	289 / 269	20	
8	2	947	303	5	15 / 2 (½)	26	267	917	568	5	282 / 256	26	
9	16	275	317	5	30 / 2	28	261	360	562	5	275 / 247	28	
10	7	945	308	5	32 / 7 (½)	50	298	670 / 723	599	5	280 / 230 (½)	50	
11	77	143	378	5	112 / 42	70	145	366	446	5	180 / 110	70	
						322						322	
	378	596	✓				2860	369	✓			322	
B.M. 119-35							378	596	✓			644	B.M. 119-35
							2481	773	✓				JOHNSON RD, 0.30 MI. E. OF ELIZABETH L. RD. N.W. OF CUL. NO 13.59 N. OF E
													F.B. 2872-42

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. 119-35 TO B.M. 119-34
B.M. 119-35									B.M. 119-35
1	146	125	447 5	182 / 110 72	77	854	378 5	112 / 42 70	JOHNSON RD., 0.30 MI. E. OF ELIZABETH LAKE R.D NW OF CUL No. 13.59 N. OF ℄
2	297	480	598 5	297 / 272 (1/2) 50	2	842	303 5	26 / 2 (1/2) 48	F.B. 2872-42
3	263	033	564 5	122 / 277 / 249 28	24	040	325 5	118 / 38 / 10 28	
4	283	754	584 5	150 / 296 / 270 26	6	517	307 5	146 / 19 / 6 (1/2) 26	
5	290	072	591 5	176 / 301 / 279 22	22	223	323 5	172 / 33 / 11 22	
6	283	210	584 5	198 / 291 / 275 16	29	483	330 5	194 / 37 / 21 16	⊼ - BOWERS
7	297	124	598 5	214 / 297 / 287 (1/2) 20	21	677	322 5	210 / 30 / 12 18	
8	273	073	574 5	234 / 281 / 265 16	8	155	309 5	228 / 18 / 8 (1/2) 20	
9	277	327	578 5	250 / 285 / 269 16	30	612	331 5	248 / 39 / 21 18	
10	223	076	524 5	266 / 227 / 219 8	24	525	325 5	266 / 27 / 21 6	
11	231	634	532 5	274 / 257 / 205 52	136	176	437 5	272 / 164 / 108 56	
				326				328	
	2865	908			384	104		326	
								654	
B.M. 119-34	384	104							B.M. 119-34 JOHNSON RD., 0.75 MI. E OF ELIZABETH LAKE RD. E OF ENTR. TO LEONA VALLEY HUNT CLUB. S. OF ℄
+	2481	804							F.B. 2872-41

F.B. 3769 PG. 250

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES D. FISHER 9-19-67

INDEXED DATE

JOB NO. 0301.02

WEATHER OVERCAST INST. NO. 75234

TIME 9:50 ROD NO. 95 & 96

NOTES CHKD [signature] DATE SEP 26 '87

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 119-35 TO B.M. 111-30
B.M. 119-35									B.M. 119-35
1	21	806	322 5	35 7 28	221	612 ~~602~~	522 5	233 109 24	JOHNSON RD., 0.30 MI. E. OF ELIZABETH LAKE RD. N.W. OF CUL. NO 13.59 N. OF ℄.
2	19	422	320 5	36 2 34	289	115	590 5	289 273 (½) 32	F.B. 2872-42
3	42	326	343 5	56 28 62 28	275	551	576 5	291 259 56 32	
4	27	604	328 5	37 17 90 20	238	707	539 5	249 227 88 22	
5	12	222	313 5	31 12 (½) 110 38	257	865	558 5	273 241 110 32	
6	14	536	315 5	44 14 (½) 148 60	175	894	476 5	209 141 142 68	⊼ - BOWERS
7	74	080	375 5	94 54 208 40	288	422	589 5	288 268 (½) 210 40	
8	16	535	317 5	26 6 248 20	274	883	575 5	283 265 250 18	
9	23	205	324 5	31 15 268 16	226	573	527 5	34 18 268 16	
				284				284	
	251	736			2248	622		284	
					251	736		568	
B.M. 111-30				–	1996	886			B.M. 111-30 (U.S.F.R. No. 83, 1905) ELIZABETH LAKE RD. & JOHNSON RD S.E. COR. F.B. 2437-42

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

SURVEY BY R.C. BOWERS

NOTES BY D. FISHER DATE 9-18-67

INDEXED [illegible] DATE

WEATHER CLOUDY-WINDY INST. NO. 75 534

TIME 10:35 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE SEP 26 '67

F.B. 3769 PG 251

F.B. 3269 PG. 252
SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 030102
SURVEY BY Bowers NOTES D. Eisner 9-19-67 DATE
INDEXED DATE
WEATHER Overcast INST. NO. 25234
TIME 2:20 ROD NO. 25294
NOTES CHKD DATE SEP 26 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 BM. 111-30 TO BM. 119-35
B.M. 111-30									B.M. 111-30 (U.S.F.R. No. 88, 1905) ELIZABETH LAKE RD. & JOHNSON R.D. S.E. COR. F.B. 2437-42
1	219	258	520 5	228 210 18	16	337	317 5	25 7 18	
2	262	390	563 5	271 253 18	31	840	332 5	41 21 20	
3	282	552	583 5	282(½) 262(½) 40 36	45	358	346 5	64 26 38 38	
4	176	940	477 5	210 142 68 76	9	941	310 5	39 9 (½) 60 76	
5	253	660	554 5	270 236 34 144	10	326	311 5	30 10 (½) 40 136	T - BOWERS
6	234	968	535 5	298 224 20 178	60	748	361 5	71 49 22 176	
7	300	378	601 5	300(½) 284(½) 32 198	20	351	321 5	33 9 26 198	
8	277	063	578 5	252 222 30 230	14	044	315 5	39 12(½) 32 224	
9	226	341	527 5	238 214 24 260	27	697	328 5	41 13 28 256	
				284				284 ✓	
	2233	550 ✓			236	642 ✓		284 ✓	
	236	642 ✓						568	
+	1996	908 ✓							
B.M. 119-35									B.M. 119-35 JOHNSON RD., 0.30 MI. E. OF ELIZABETH LAKE RD. NW OF CUL NO. 13.59 N. OF E F.B. 2872-42

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 111-30 TO B.M. 111-30A
B.M. 111-30													B.M. 111-30 (U.S.F.R. No. 83) 1905 ELIZABETH LAKE RD. & JOHNSON RD. S.E. COR.
1	92	885	393	5	105 79	26	5	387	306	5	17 5 (½)	24	F.B. 2437-42
	5	387										26	
+	87	498										50	
													π - BOWERS
B.M. 111-30A													B.M. 111-30A (P.C. 21) ELIZABETH LAKE RD. & JOHNSON RD. N.E. COR. "B.M. P.C. 21" F.B. 1847-70

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

SURVEY BY R.C. BOWERS WEATHER CLOUDY-VERY WINDY INST. NO. 75236

NOTES BY D. FISHER DATE 9-18-67 TIME 11:20 ROD NO. 95796

INDEXED H.E. OH DATE NOTES CHKD. [illegible] DATE SEP 26 '67

F.B. 3769 PG. 253

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. 111-30A TO B.M. 111-30
BM 111-30A									B.M. 111-30A
1	5	526	306 5	17 5 (½) 24	93	083	394 5	106 80 26	
					5	526		24	
					-87	557		50	
									⊼ - BOWERS
BM 111-30									B.M. 111-30 (U.S.F.R. No. 83, 1905) ELIZABETH LAKE RD. & JOHNSON R.D. S.E. COR. F.B. 2437-42

F.B. 3769 PG. 254 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES D. FISHER 9-19-67

INDEXED _____ DATE _____

WEATHER OVERCAST INST. NO. 25234

TIME 9:15 ROD NO. 95696

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.A. Bowers WEATHER Cloudy-Cool INST. NO. 25234
NOTES BY R.C.A. DATE 9/18/67 TIME 1:10 ROD NO. 25-96
INDEXED M.E. Ott DATE NOTES CHKD [illegible] DATE SEP 26 '67
F.B. 3769 Pg. 255

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									From BM 111-30A To BM 111-31
BM 111-30A									BM 111-30A (P.C. 21)
									Elizabeth Lake Rd. & Johnson Rd.
									N.E. Cor.
									F.B. 1847-70
1	13	595	314	5	155	975	456	5	167 / 143 24
2	11	351	312	5	241	011	542	5	271 / 211 60
3	35	681	336	5	264	380	565	5	285 / 233 84 / 62
4	135	446	436	5	288	374	589	5	288 / 252 (½) 72
5	17	732	318	5	218	920	519	5	237 / 199 38
6	139	110	440	5	221	362	522	5	227 / 175 92
7	33	439	334	5	284	255	585	5	284 / 246 (½) 76
8	69	050	370	5	185	000	486	5	210 / 160 50
	455	404			1859	277			474
					455	404			474
					1403	873			948
BM 111-31									BM 111-31
									Elizabeth Lake Rd., 0.6 Mi. w'ly of Johnson Rd., No. End of W. Hd. wall, a Bt. spk.
									F.B. 2437-43

T Fisher

F.B. 3769 Pg. 256 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED _____ DATE _____

WEATHER Cloudy-Cool INST. NO. 75234

TIME 2:00

NOTES CHKD

1	185	163	486	5	210 / 160	50	69	274	370	5	92 / 46	46	Elizabeth Lake Rd., 0.6 mi. W'ly of Johnson Rd, No. End. of W Hd. Wall, a Bt. spk. F.B. 2437-43
2	284	544	585	5	284 / 246 (1/2)	76	34	117	335	5	75 / 34 (1/2)	82	
						126						128	
3	192	547	493	5	238 / 146	92	109	999	410	5	153 / 65	88	
						218						216	
4	220	169	521	5	239 / 201	38	19	442	320	5	38 / 19 (1/2)	38	
						256						254	⊼ Fisher
5	281	371	582	5	281 / 245 (1/2)	72	128	309	429	5	163 / 93	70	
						328						324	
6	252	263	553	5	283 / 221	62	19	785	320	5	52 / 19 (1/2)	66	
						390						390	
7	228	583	529	5	258 / 198	60	14	912	315	5	44 / 14 (1/2)	60	
						450						450	
8	164	755	465	5	176 / 152	24	9	830	310	5	21 / 9 (1/2)	24	
						474						474	
	1809	395					405	668				474	
	405	668										948	
+	1403	727											

BM 111-30A

BM 111-30A
Elizabeth Lake Rd & Johnson Rd.
N.E. Cor.
F.B. 1847-70