Notes Ck'd by	Survey of L.A. Co. Precise Level Net	F.B. 3767 Pg. 5
Map No.	JN 0301.02 Tape Std °F	
Office Work	Surveyed by E.C. Bowers	
Checked	Notes ECB Date 5/67	
Date	Indexed C. J. GALLI	

L.A. Co. Precise Level Net

A
portion
of

Line 107

Along Ave. I, from 20th St. E.
to
55th St. E.

J.N. 0301.02

May 1967

Ref.	Party
F.B. 2840	Bowers
F.B. 2417	Maldonado
F.B. 2867	Donlevy
	Almanzan
	Boreth

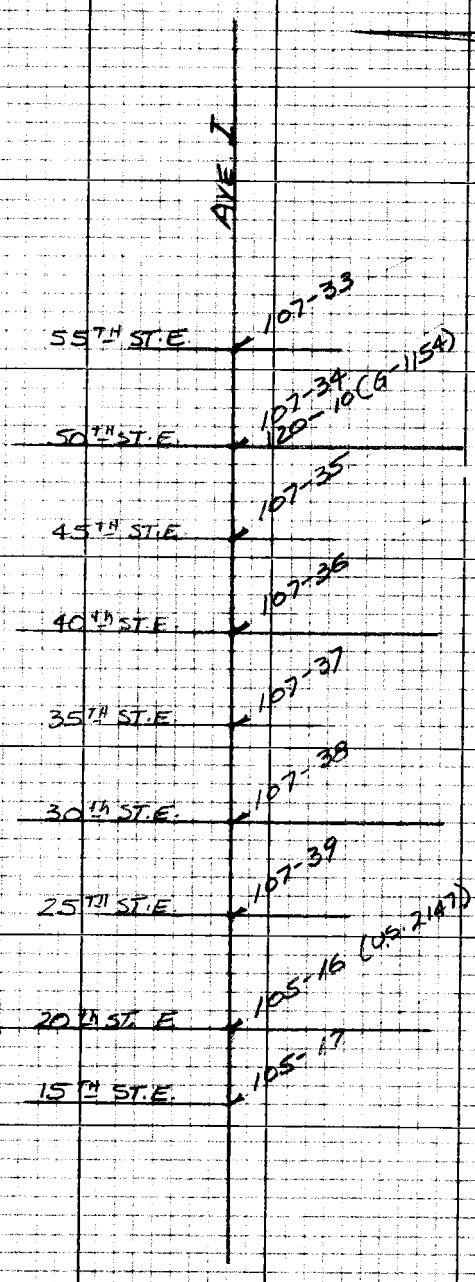
Note: Any Additions or Changes on this Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change

Do not extend this side of this line.

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

F.B. 3767 Pg. 6

A Portion
of
LINE 107



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76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Warm-Wind INST. NO 75234

NOTES BY RCB DATE 5/2/67 TIME 2:00 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE NOV 17 '67

F.B. 3767 PG. 7

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M 105-17 TO BM 105-16
BM 105-17									BM 105-17
									Ave. I & 15th St. E.
1	100	925	401 5	135 65 70	106	122	407 5	142 70 72	No. of ℄
									F.B. 2417-159
2	178	735	479 5	215 141 74	103	666	404 5	139 67 72	
				144				144	
3	165	708	466 5	200 130 70	112	088	413 5	148 76 72	
				214				216	
4	178	215	479 5	214 142 72	135	854	436 5	171 99 72	π Almanzan
				286				288	
5	151	751	452 5	188 114 74	148	421	449 5	183 113 70	
				360				358	
6	157	856	458 5	185 129 56	116	560	417 5	144 88 56	
				416				414	
	933	190			722	711		416	
	722	711						830	
+	210	479							
BM 105-16									BM 105-16 (U.S. 2147, L.S. 11, 1929)
									Ave. I & 20th St. E.
									S.E. Cor.
									F.B. 2417-158

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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. 3767 PG. 8 SURVEY OF L.A. COUNTY PRECISE LEVEL NET SURVEY BY Bowers NOTES RCB 3/8/67 INDEXED C.J. GALL DATE JOB NO. 030.02

WEATHER Hot-clear INST. NO. 75234 TIME ROD NO. 95-96 NOTES CHKD. DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 105-16 TO BM 105-17
BM 105-16													B.M. 105-16 (US 2147, L.S. 11, 1929) Ave. I & 20th St. E. S.E. Cor. F.B. 2417-158
1	116	523	417	5	146 86	60	150	953	451	5	178 122	56	
2	126	759	427	5	161 91	70	155	721	456	5	192 118	74	
						130						130	
3	151	900	452	5	186 116	70	183	377	484	5	219 147	72	
						200						202	
4	127	139	428	5	163 91	72	176	617	477	5	213 139	74	
						272						276	T. Almanzan
5	109	770	410	5	145 73	72	176	242	477	5	211 141	70	
						344						346	
6	110	053	411	5	146 74	72	109	697	410	5	143 75	68	
						416						414	
	742	144					952	607				416	
							742	144				830	
						—	210	463					
BM 105-17													BM 105-17 Ave. I & 15th St. E., No. of E F.B. 2417-159

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Warm wind INST. NO. 78234

NOTES BY RCB DATE 5/2/67 TIME 2:20 ROD NO. 75-76

INDEXED C.J. GALLI DATE NOTES CHKD DATE

F.B. 3767 PG. 9

STATION	BACKSIGHT Right	BACKSIGHT Mic.	BACKSIGHT Left		BACKSIGHT Stadia		FORESIGHT Right	FORESIGHT Mic.	FORESIGHT Left		FORESIGHT Stadia		DESCRIPTION AND REMARKS
													FROM BM 105-16 TO BM 107-39
BM 105-16													BM 105-16 (U.S. 2147 L.S. 11, 19
													Ave. I & 20th St. E.
1	129	176	430	5	164 / 94	70	156	881	457	5	197 / 121	70	S.E. Cor.
													F.B. 2417-158
2	167	768	468	5	202 / 132	70	122	910	423	5	157 / 87	70	
						140						140	
3	170	000	471	5	205 / 135	70	149	666	450	5	183 / 115	68	
						210						208	T Almanzan
4	173	800	474	5	207 / 139	68	144	395	445	5	179 / 109	70	
						278						278	
5	146	687	447	5	180 / 112	68	150	515	451	5	184 / 116	68	
						346						346	
6	163	970	464	5	194 / 132	62	155	302	456	5	187 / 123	64	
						408						410	
	951	401	✓				879	669	✓			408	
	879	669	✓									818	
+	71	732	✓										
BM. 107-39													BM 107-39
													Ave I & 25th St. E.
													℄ of Rd.
													F.B. 2840-47

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 107-39 TO BM 105-16
BM 107-39									BM 107-39
				166				197	AVE. I. & 25TH. ST. E. E. Int.
1	134	338	435 5	102 64	166	636	467 5	135 62	F.B. 2840-47
				182				155	
2	149	000	450 5	116 66	121	708	422 5	87 68	
				173 130				201 130	
3	138	769	439 5	103 70	167	816	468 5	133 68	
				160 200				183 198	⊼ - Almanzan
4	126	508	427 5	92 68	148	394	449 5	113 70	
				154 268				204 268	
5	120	058	421 5	86 68	169	472	470 5	134 70	
				204 336				172 338	
6	169	270	470 5	134 70	135	592	436 5	98 74	
				406				412	
								406	
	837	943			909	618		818	
					837	943			
					71	675			
BM 105-16									BM 105-16 (U.S. 2147, L.S. 11, 1929) AVE. I & 20TH. ST. E. SE. Cor. F.B. 2417-158

F.B. 3767 PG. 10 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NO. 4

SURVEY BY R.C.B. NOTES J. Maldonado 5-8-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 9:50 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE MAY 17 '67

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. Bowers WEATHER warm windy INST. NO. 75234

NOTES BY RCB DATE 5/2/67 TIME 2:40 ROD NO. 95-96

INDEXED F. J. GALLI DATE NOTES CHKD DATE NOV 17 '67

F.B. 3767 PG. 11

STATION	BACKSIGHT Right	Mic.	Left.	Stadia		FORESIGHT Right	Mic.	Left.	Stadia		DESCRIPTION AND REMARKS
											FROM BM 107-39 TO BM 107-38
BM 107-39											BM 107-39
											Ave. I. & 25th St. E.
1	162	767	463	5	197 / 127 70	148	680	449	5	184 / 112 72	℄ of Rd.
											F.B. 2840-47
2	165	650	466	5	200 / 130 70	119	509	420	5	153 / 85 68	
					140					140	
3	153	727	454	5	187 / 119 68	135	150	436	5	169 / 101 68	
					208					208	π Almanzan
4	152	429	453	5	186 / 118 68	127	882	428	5	161 / 93 68	
					276					276	
5	180	785	481	5	213 / 147 66	149	029	450	5	183 / 115 68	
					342					344	
6	120	158	421	5	148 / 92 56	131	577	432 / ~~431~~	5	159 / 103 56	
					398 ✓					400 ✓	
	935	516 ✓				811	827 ✓			398 ✓	
	811	827 ✓								798 ✓	
+	123	689 ✓									
BM 107-38											BM 107-38
											Ave. I & 30th St. E.
											S.W. Cor. - F.B. 2840-46
											B.M. is solid, but may have been hit by a Motor grader

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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F.B. 3767 Pg. 12 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCBrown NOTES RCB 3/8/62

INDEXED C.J. GILL DATE

WEATHER Sunny Clear INST. NO. 75234

TIME 9:10 ROD NO. 75-96

NOTES CHKD. DATE MAY 17 '62

STATION	BACKSIGHT Right	Mic.	Left.		Stadia		FORESIGHT Right	Mic.	Left.		Stadia		DESCRIPTION AND REMARKS
													From BM 107-38 To BM 107-39
BM 107-38													B.M. 107-38 Ave. I & 30th St. E. S.W. Cor. F.B. 2840-46
1	127	758	428	5	156 98	58	139	281	440	5	166 112	54	
2	146	032	447	5	179 113	66	160	176	461	5	194 126	68	B.M. is solid, but may have been hit by a motor grader.
						124						122	
3	132	361	433	5	165 99	66	176	530	477	5	210 142	68	
						190						190	
4	147	412	448	5	181 113	68	143	668	444	5	177 109	68	
						258						258	
5	109	769	410	5	143 75	68	159	720	460	5	193 125	68	
						326						326	T Almanzan
6	158	423	459	5	194 122	72	147	346	448	5	178 116	62	
						398						388	
7	132	264	433	5	137 127	10	150	954	451	5	157 143	14	
						408						402	
	954	019										408	
							1077.675					810	
							954.019						
						—	123.656						
BM 107-39													BM 107-39 Ave. I & 25th St. E. ℄ of Rd. FB 2840-47

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 107-38 TO BM 107-37
BM 107-38													B.M. 107-38
					166						176		Ave. I & 30th St. E.
1	132	368	433	5	98	68	143	373	444	5	110	66	S.W. Cor.
					171						168		F.B. 2840-46
2	138	515	439	5	105	66	136	275	437	5	104	64	B.M. is solid, but may have been
					190	134					177	130	hit by a motor grader.
3	158	427	459	5	126	64	145	764	446	5	113	64	
					193	198					185	194	
4	160	525	461	5	125	68	149	264	450	5	113	72	
					200	266					186	266	π - D. Boxeth
5	166	169	467	5	132	68	152	850	453	5	116	70	
					198	334	136				168	336	
6	166	640	467	5	132	66	~~137~~	916	437	5	102	66	
					174	400					152	402	
7	164	068	465	5	154	20	143	393	444	5	134	18	
						420						420	
~~8~~										5		420	
	1086	712					1007	835				840	
	1007	835											
+	78	877											
BM 107-37													BM 107-37
													Ave. I & 0.5 mi. West of 40TH
													St. E. So. Side St.
													F.B. 2840-45

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.M. Maldonado DATE 5-3-67 TIME 9:20 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE 17 '67

F.B. 3767 PG. 13

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM107-37 TO BM107-38
BM107-37									BM 107-37, AVE I. & 0.5 mi. W. of 40TH ST. E. S.S. of AVE. F.B. 2840-45
1	140	816	491 5	149 131 18	160	329	461 5	170 150 20	
2	128	134	429 5	162 94 68 86	154	399	455 5	188 120 68 88	
3	142	002	443 5	177 107 70 156	154	230	455 5	188 118 70 158	⊼ BOXETH
4	137	420	438 5	172 102 70 226	147	399	448 5	189 112 72 230	
5	138	233	439 5	170 106 64 290	159	250	460 5	191 127 64 294	
6	145	850	446 5	178 112 66 356	161	738	462 5	193 129 64 358	
7	168	386	469 5	202 134 68 424	142	377	443 5	179 110 64 422	✓
	1000	841	✓		1079	722	✓	424	✓
					1000	841	✓	84.6	✓ MTRS
					78	881	✓		
BM107-38									BM107-38, AVE I & 30TH ST. E. S.W. COR. F.B. 2840-46

F.B. 3767 PG. 14

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Don Gray 5/3/67

INDEXED C. I. GALT DATE

JOB NO. 0301.02

WEATHER Sunny-Hot INST. NO. 75234

TIME 240 ROD NO. 95-96

NOTES CHKD. [illegible] DATE

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM107-37 TO BM107-36
BM 107-37									BM 107-37
				188				204	Ave. I & 0.5 mi. W. of 40TH ST.
1	170	252	471 5	152 36	188	444	489 5	170 34	E. South Side of ST.
				181				190 72	F.B. 2840-45
2	146	675	447 5	111 70	153	523	454 5	118 ~~82~~	
				186 106				200 106	
3	150	228	451 5	116 70	164	012	465 5	130 70	
				187 176				180 176	X - Boxeth
4	154	734	455 5	119 68	146	520	497 5	112 68	
				193 244				186 244	
5	159	311	460 5	125 68	154	467	455 5	120 66	
				194 312				175 310	
6	160	249	461 5	126 68	141	432	442 5	107 68	
				181 380				180 378	
7	162	773	463 5	143 38	156	378	457 5	143 37	
				418				415	
								418	
	1104	222			1104	776		833	
					1104	222			
						0554			
BM 107-36									BM 107-36
									AVE. I & 40TH ST. E. & Int.
									F.B. 2840-44

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.M. Maldonado DATE 5-3-67 TIME 9:45 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE NOV 17 '67

F.B. 3767 PG. 15

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM107-36 TO BM107-37
BM107-36									BM107-36 AVE I & 40th ST. E & INT. E.B. 2840-44
1	129	007	430 5	146 114 32	148	486	449 5	166 132 34	
2	126	810	427 5	160 92 68	124	232	425 5	158 90 68	
3	150	908	451 5	184 116 68 100	184	558	485 5	220 150 70 102	
4	166	123	467 5	200 132 68 168	143	220	444 5	178 108 70 172	
5	142	370	443 5	175 107 68 236	146	947	447 5	179 113 66 242	⊼ BOXETH
6	160	144	461 5	196 124 72 304	146	278	447 5	179 111 68 308	
7	143	117	449 5	161 125 36 376	124	235	425 5	145 105 40 376	
				41.2				41.6	
	1018	479			1017	956		41.2	
	1017	956						828	MTRS
+	0	523							
BM107-37									BM107-37 AVE. I & 0.5 MI. W. 40th ST. E. S.S. OF AVE. F.B. 2840-45

F.B. 3767 PG. 16 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Donlevy 5/3/67

INDEXED C.J. GALLI DATE

WEATHER Sunny-Hot INST. NO. 75234

TIME 2:20 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAY 17 '67

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 107-37 TO BM 107-36
1 BM 107-37	125	705	426 5	144 106 38	145	840	446 5	163 127 36	BM 107-37 AVE "I" & 0.5 MI. WEST OF 40TH ST. E., SOUTH SIDE OF Rd. FB 2840-45
2	142	288	443 5	178 106 72	139	710	440 5	174 104 70	
3	133	637	434 5	168 98 110 70	154	912	455 5	188 120 106 68	
4	145	599	446 5	178 112 180 66	135	133	436 5	170 100 174 70	Rerun for a check on Signs bet. B.M.'s
5	147	780	448 5	181 113 246 68	140	431	441 5	174 106 244 68	
6	147	381	448 5	181 113 314 68	129	332	430 5	163 95 312 68	
7	148	297	449 5	164 132 382 32	145	767	446 5	160 130 380 30	⊼ JOE MALDONADO
				414				410	
	990	687			991	125		414	
					990	687		824	
					0	438			
BM 107-36									BM 107-36 AVE "I" & 40TH ST. E., & INT. FB 2840-44

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

SURVEY BY R.C. BOWERS

NOTES BY R.J. ALMANZAN DATE 8 MAY 67

INDEXED C.J. GALL DATE

WEATHER WARM & CLEAR INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD. [signature] DATE MAY 17 '67

F.B. 3767 PG. 17

F.B. 3767 Pg. 18 JOB NO. 0301.02

SURVEY OF •A• COUNTY PRECISE LEVEL NET

SURVEY BY C. J. GALLI 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 ____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

76P526 CE # 308 3-65

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 107-36 TO BM 107-35
BM 107-36									BM 107-36
				209				169	Ave. I & 40TH ST. E. ℄ Int.
1	177	355	478 5	143 66	137	826	438 5	103 66	F.B. 2840-44
				148				171	
2	116	195	417 5	82 66	138	830	439 5	105 66	
				182 132				127 132	
3	150	518	451 5	118 64	94	714	395 5	61 66	
				142 196				172 198	⊼-BOXETH
4	111	801	412 5	78 64	139	433	440 5	106 66	
				186 260				190 264	
5	155	560	456 5	122 64	159	928	460 5	126 64	
				178 324				184 328	
6	144	805	445 5	112 66	152	112	453 5	120 64	
				184 390				150 392	
7	172	537	473 5	162 22	141	282	442 5	132 18	
				412	✓			410	✓
								412	✓
	1028	771	✓		964	125	✓	822	✓
	964	125	✓						
+	64	646	✓						
BM 107-35									BM 107-35
									AVE. I & 0.5 mi. W. of 50TH ST. E.
									South Side of ST.
									F.B. 2840-43

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.M. Maldonado DATE 5-3-67 TIME 10:15 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 17 '67

F.B. 3767 PG. 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 BM 107-35 TO BM 107-36
BM 107-35									BM 107-35 AVE I & 0.5 MI. W. OF 50th ST. E. SO. SIDE OF ROAD F.B. 2840-43
1	142	725	443.5	152 ~~134~~ 132 .20	173	512	474.5	183 163 .20	
2	134	865	435.5	168 100 .68	120	425	421.5	153 87 .66	
3	132	328	433.5	164 100 .64 .88	160	764	461.5	194 126 .68 .86	
4	162	485	463.5	194 130 .64 .152	115	580	416.5	148 82 .66 .154	
5	87	470	388.5	120 54 .66 .216	180	643	481.5	212 148 .64 .220	
6	154	392	455.5	188 120 .68 .282	97	497	398.5	130 64 .66 .284	⊼ - DONLEVY
7	124	443	425.5	157 91 .66 .350	155	217	456.5	189 121 .68 .350	
	938	708	✓	416	1003	638	✓	418	✓
					938	708	✓	416	✓
					64	930	✓	834	✓
BM 107-36									BM 107-36 AVE I & 40th ST. E ℄ INT. F.B. 2840-44

F.B. 3767 PG. 20 JOB NO. 0301.02

SURVEY OF U.A. COUNTY PRECISE LEVEL N

SURVEY BY R.C. Bon[illegible] NOTES D. BONETH 5-7-67

INDEXED C.J. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 25234

TIME 1:35 ROD NO. 25696

NOTES CHKD. [illegible] DATE MAY 17 '67

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 107-35 TO BM 107-34
BM 107-35									BM 107-35
				199				197 ~~189~~	AVE. I & 0.5 mi. W. of 50TH. ST. E
1	158	160	459 5	125 74	156	833	457 5	123 74	So. Side of ST.
				213				182	F.B. 2840-43
2	180	992	481 5	147 66	149	081	450 5	116 66	
	152		453	186 140				163 140	
3	~~153~~	904	~~454~~ 5	120 66	130	258	431 5	97 66	
				192 206				165 206	⊼ - Boxeth
4	160	838	461 5	126 66	132	685	433 5	99 66	
				180 272				181 272	
5	147	860	448 5	114 66	145	760	446 5	111 70	
				240 338				224 342	
6	200	142	501 5	160 80	184	430	485 5	144 80	
				418				422	
7			5					418	
	1000	896			899	047		840	
	899	047							
+	101	849							
BM 107-34									BM 107-34
									AVE. I & 50TH. ST. E. ℄ INT.
									F.B. 2840-42

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.M. Maldonado DATE 5-3-67 TIME 10:35 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE MAY 17 '67

F.B. 3767 PG. 21

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3767 PG. 22 SURVEY OF L.A. COUNTY PRECISE LEVELING No 83-182 SURVEY BY RC Bowers NOTES D. Boxstal 5-2-62 DATE INDEXED C.J. GALLI

WEATHER Clear & warm INST. NO 25234 TIME 1:10 ROD NO 25 & 96 NOTES CHKD DATE MAY 1 61

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 107-34 TO BM 107-35
BM 107-34									BM 107-34 AVE I & 50th ST. E. ℄ INT. F.B. 2840-42
1	135	262	436.5	175 45 80	158	147 906	459.5	198 118 80	
2	142	790	443.5	176 108 68	149	143	450.5	187 116 66	
3	131	115	432.5	163 99 64 148	164	025	465.5	198 130 68 146	
4	135	300	436.5	167 103 64 212	142	810	443.5	175 109 66 214	
5	122	170	423.5	155 89 66 276	164	527	465.5	197 131 66 280	T-DONLEY
6	139	875	440.5	174 104 70 342	130	146	431.5	162 98 64 346	
				412				410	
	806	512			908	798		442	
					806	512		822	
					− 102	286			
BM 107-35									BM 107-35 AVE. I & 0.5 mi. W. OF 50th ST. E. SO. SIDE OF ROAD. F.B. 2840-43

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM107-35 TO BM107-34
BM107-35									BM107-35 AVE I & 0.5 MI. W. OF 50th ST. E. SO. SIDE OF ROAD F.B. 2840
1	141	624	442 5	172 / 110 62	139	580	440 5	174 / 104 70	
2	186	168	487 5	220 / 152 68	165	785	466 5	196 / 134 62	
				130				132	
3	169	520	470 5	202 / 136 66	135	727	436 5	168 / 102 66	
				196				198	
4	160	935	461 5	194 / 126 68	147	760	448 5	180 / 114 66	
				264				264	
5	160	750	461 5	193 / 127 66	143	053	444 5	177 / 109 68	⊼ Donlevy
				330				332	
6	169	910	470 5	209 / 129 80	155	002	456 5	195 / 115 80	Rerun
				410				412	
	988	907	✓		886	907	✓	410	
	886	907	✓					822 MTRS.	
+	102	000	✓						
BM107-34									BM 107-34 AVE I & 50th ST. E. ℄ INT. F.B. 2840-42

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

SURVEY BY P. C. BOWERS WEATHER Sunny & Cloudy INST. NO. 75234

NOTES BY D. BOXIETH DATE 5-15-67 TIME 9:50 ROD NO. 95 & 96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JUN 17 '67

F.B. 3767 PG. 23

F.B. 3767 Pg. 24 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL

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 _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

76P526 CE # 308 3-65

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 107-34 TO BM 120-10
BM 107-34									BM 107-34
				170				128	AVE. I & 50TH. ST. E ℄ INT.
1	162	544	463 5	154 16	120	011	421 5	112 16	F.B. 2840-42
								16	
~~2~~	120	011						32	
	42	533					5		
~~3~~				5					
									⊼ - BOXETH
~~4~~									
							5		
5				5					
BM 120-10									BM 120-10 (USC&GS G-1154)
									AVE. I & 50TH ST. E. S.E. COR.
									F.B. 2867-16

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 5-3-67 TIME 10:05 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE MAY 17 '67

F.B. 3767 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 120-10 TO BM 107-34
BM 120-10									BM120-10 (USC&GS. G-1154) AVE I & 50th ST. E. SE. COR. F.B. 2867-16
1	120	383	421 5	128 112 16	162	984	463 5	170 154 16	
								16	
					120	383		32	
					42	601			
									T- DONLEY
BM 107-34									BM 107-34 AVE. I & 50TH. ST. E. & INT. F.B. 2840-42

F.B. 3767 PG. 26 L.A. COUNTY PRECISE LEVEL

SURVEY OF 8301.02

SURVEY BY R.C. Bowers NOTES D. Boxeth 5-3-67

INDEXED C.J. GALLI DATE

WEATHER WARM & CLEAR INST. NO. 75234

TIME 1:00 ROD NO. 95496

NOTES CHKD [illegible] DATE NOV 17 '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. 75254

NOTES BY J. Maldonado DATE 5-3-67 TIME 10:10 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE JUN 17 '67

F.B. 3767 PG. 27

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS
											FROM BM 120-10 TO BM 107-33
BM 120-10											BM 120-10 (USC&GS G-1154)
				152					177		AVE. I & 50TH. ST. E. S.E. Cor.
1	117	327	418 5	84	68	145	750	446 5	111	66	F.B. 2867-16
				211					178		
2	175	660	476 5	141	70	143	556	444 5	108	70	
					138					136	
				213					180		
3	178	018	479 5	143	70	144	649	445 5	108	72	
					208					208	
				201					171		
4	167	405	468 5	131	70	135	412	436 5	99	72	⊼-Boxeth
					278					280	
				203					166		
5	167	113	468 5	131	72	130	194	431 5	94	72	
					350					352	
				183					169		
6	170	819	471 5	157	26	156	086	457 5	143	26	
					376	✓				378 ✓	
										376 ✓	
	976	342 ✓				855	647 ✓			754 ✓	
	855	647 ✓									
+	120	695 ✓									
BM 107-33											BM 107-33
											AVE. I & 0.5 mi. E. of 50TH. ST. E
											North Side of Rd.
											F.B. 2840-41

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. 25234 ROD NO. 95 & 96 DATE NOV 17 61

WEATHER Clear & warm TIME 11:30 NOTES CHKD.

JOB NO. 030.02 DATE

F.B. 3767 Pg. 28

SURVEY OF L.A. COUNTY PRECISE LEVELING NET

SURVEY BY F.C. Bowen & Co. NOTES Box 674 5-3-67

INDEXED C.J. GALLY

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									From BM 107-33 To BM 120-10
BM 107-33									BM 107-33
									AVE I & 0.5 Mi. E
1	156	053	457	5 169 143 26	170	795	471	5 183 157 26	OF 50th ST. E
					167	180	468	203	NORTH SIDE OF ROAD
2	128	592	429	5 165 91 74	~~164~~	~~880~~	~~465~~	5 ~~128~~ 131 72	F.B. 2840-41
					179			215	
3	147	300	448	5 183 111 72	~~175~~	420	480	5 143 72	
								207	
4	141	510	442	5 177 105 72	172	435	473	5 137 70	
								204	
5	138	020	439	5 173 103 70	170	665	471	5 136 68	
					130	778	431	5 164 96 68	
6	158	746	459	5 190 126 64					
	870	221		378	991	273		376	
					870	221		378	
					121	052		754	
									T - DONLELY
BM 120-10									BM 120-10 (USC&GS G-1154)
									AVE I & 50th ST. E
									S.E. COR.
									F.B. 2867-16

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 120-10 TO BM 107-33
BM120-10									BM 120-10 (USC & GS G-1154) AVE I & 50th ST. E. S.E. COR F.B. 2867-16
1	121	484	422 5	154 88 66	146	047	447 5	179 113 66	
2	172	468	473 5	206 138 68 134	145	362	446 5	180 110 70 136	
3	177	930	478 5	212 142 70 204	140	277	441 5	176 104 72 208	
4	169	457	470.5	204 134 70 274	148	612	449 5	184 112 72 280	⊼ - DONLEVY
5	173	510	474 5	210 136 74 348	141	270	442 5	171 111 70 350	
6	184	504	485 5	202 166 36 384	156	787	457 5	169 143 26 376	RERUN
	999	353			878	355		384	
	878	355						760	
+	120	998							
BM107-33									BM107-33 AVE I & 0.5 MI. E. OF 50th ST. E. NORTH SIDE OF ROAD F.B. 2840-41

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

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

NOTES BY D. BOXETH DATE 5-15-67 TIME 9:10 ROD NO. 95 & 96

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

F.B. 3767 PG. 29

F.B. 3767 Pg. 30 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

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 _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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 5/67
Date C. J. GALLI	Indexed

F.B. 3767 Pg. 31

L.A. Co. PRECISE LEVEL NET

A Portion of

LINE 108

B.M. 108-1 to BM 108-9

J.N. 0301.02

MAY 1967

REF.	PARTY
F.B. 2842	BOWERS
F.B. 2418	MALDONADO
	DONLEVY
	ALMANZAN
	BOXETH

Note: Any Additions 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
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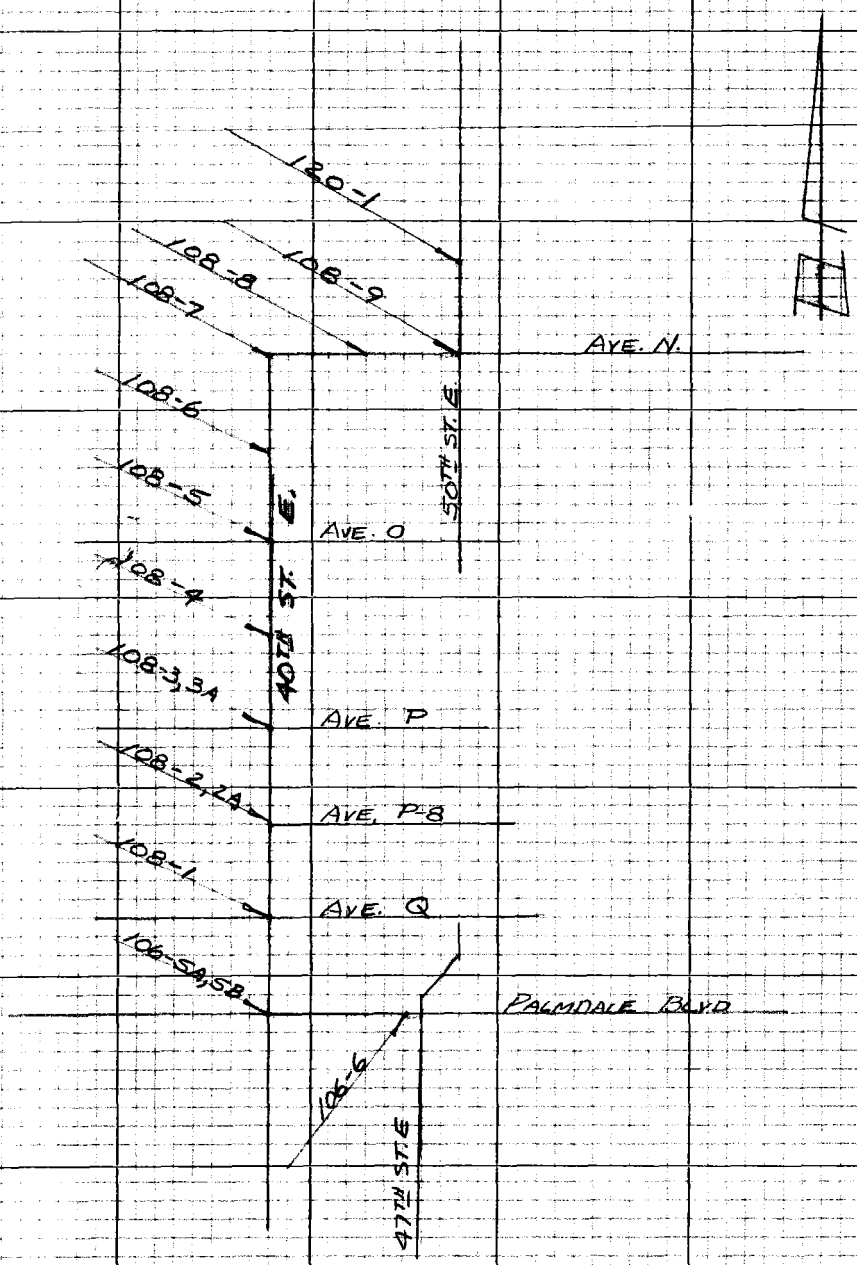
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CR #310 5-66

F.B. 3767 Pg. 32

A portion of

LINE 108



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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS WEATHER WARM & CLEAR INST. NO. 15234

NOTES BY R.I. ALMANZAN DATE 5/16/67 TIME 8:55 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD. DATE NOV 26 '67

F.B. 3767 Pg. 33

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 106-6 TO BM 106-5B
BM 106-6													BM 106-6 (E 306, 1935)
1	131	441	432	5	164 98	66	168	400	469	5	202 134	68	4.0 MILES EAST OF PALMDALE @
													PALMDALE BLVD & 47TH ST. E.
2	108	629	409	5	142 74	68	151	803	452	5	184 118	66	N.W. COR. FB 2418-14
3	138	654	439	5	172 104	134 68	178	340	479	5	212 144	134 68	
4	115	963	416	5	149 81	202 68	169	739	470	5	203 135	202 68	
5	111	631	412	5	146 76	270 70	190	728	491	5	224 156	270 68	
6	171	290	472	5	206 136	340 70	184	595	485	5	219 149	338 70	T J. MALDONADO
7	150	260	451	5	184 116	410 68	151	888	452	5	186 116	408 70	
8	154	618	455	5	188 120	478 68	161	422	462	5	196 126	478 70	
9	139	951	440	5	162 116	546 46	140	061	441	5	161 119	548 42	
						592						590	
	1222	437					1496	976				592	
							1222	437				1182	
							274	539					
BM 106-5B													BM 106-5B (L.A.Co.Rd-BM 1959)
													PALMDALE BLVD & 40TH ST. E.
													140' So. OF INT.
													FB 2418-151

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 106-5B TO BM 106-6
BM 106-5B									BM 106-5B
1	145	436	446 5	166 / 124 42	146	122	447 5	169 / 123 46	PALMDALE BLVD & 40TH ST. E, 140'± SO. OF INT.
2	172	141	473 5	207 / 137 70	163	412	464 5	198 / 128 70	FB 2418-151
3	162	047	463 5	197 / 127 70 / 112	161	572	462 5	196 / 126 70 / 116	
4	198	779	499 5	233 / 163 70 / 182	184	805	485 5	219 / 149 70 / 186	
5	195	486	496 5	229 / 161 68 / 252	115	712	416 5	149 / 81 68 / 256	⊼ J. MALDONADO
6	187	994	488 5	220 / 154 66 / 320	135	191	436 5	169 / 101 68 / 324	
7	196	435	497 5	231 / 161 70 / 386	166	773	467 5	200 / 132 68 / 392	
8	165	759	466 5	199 / 131 68 / 456	113	222	414 5	148 / 78 70 / 460	
9	170	486	471 5	203 / 137 66 / 524	133	334	434 5	166 / 100 66 / 530	
				590				596	
	1594	563			1320	143		590	
	1320	143						1186	
BM 106-6 +	274	420							BM 106-6 (E 306, 1935) 4.0 MI EAST OF PALMDALE @ PALMDALE BLVD & 47TH ST. E. N.W. COR. FB. 2418-14

F.B. 3767 PG. 34

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES R.J.A. 5/18/67

INDEXED C.J. GALLI DATE

WEATHER HOT & CLEAR INST. NO. 75234

TIME 9:45 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAY 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 WARM & CLEAR INST. NO. 15234

NOTES BY R.J. ALHANZAN DATE 5/16/67 TIME 9:30 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD DATE MAY 25 67

F.B. 3767 Pg. 35

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM106-5B TO BM106-5A
BM 106-5B													BM 106-5B (L.A.Co. Rd-BM 1959)
1	149	779	450	5	158 140	18	107	716	408	5	116 98	18	PALMDALE BLVD & 40TH ST. E.
												18	140' So. OF INT. FB 2418-151
	107	716										36	
	+42.063												π J. MALDONADO
BM 106-5A													BM 106-5A PALMDALE BLVD & 40TH ST E, ON HEADWALL OF S.E. COR. FB 2418-151

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-5A TO BM 106-5B
BM 106-5A									BM 106-5A
1	112	500	413 5	122 102 20	154	547	455 5	163 145 18	PALMDALE BLVD & 40TH ST. E, ON HEADWALL OF SE. COR.
				20				18	F.B. 2418-151
					112	500		20	
					42	047		38	⊼ J. MALDONADO
BM 106-5B									BM 106-5B (L.A. Co. Rd BM-1959) PALMDALE BLVD & 40TH ST. E, 140' ± So. OF INT FB 2418-151

F.B. 3767 PG. 36

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

SURVEY BY Bowers NOTES Almanzan 5/14/67

INDEXED C.J. [illegible] DATE

WEATHER Hot & clear INST. NO. 25239

TIME 9:40 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAY 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	Mic.	Left		Stadia	FORESIGHT Right	Mic.	Left		Stadia	DESCRIPTION AND REMARKS
											From BH106-5A To BM 108-1
BH 106-5A											BH 106-5A
1	36	176	337	5	71 36 (½) 70	193	620	494	5	228 158 70	PALMDALE BLVD & 40TH ST. E, ON
2	101	658	402	5	136 66 70	190	709	491	5	224 156 68	HEADWALL OF S.E. COR
3	122	332	423	5	140 156 88 68	196	530	497	5	138 230 162 68	FB 2418-151
4	104	394	405	5	208 138 70 68	192	197	493	5	206 226 158 68	
5	113	581	414	5	276 146 80 66	202	577	503	5	274 236 168 68	
6	108	671	409	5	342 142 74 68	226	333	527	5	342 260 192 68	
					410					410	
7	586	812				1201	966			410	T J. MALDONADO
						586	812			820	
						615	154				
BM 108-1											BM 108-1
											40TH ST. E. & AVE "Q" @ ℄ INT.
											F.B. 2842-7

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

SURVEY BY R.C. BOWERS

NOTES BY R.J. ALMANZAN DATE 5/16/67 WEATHER WARM & CLEAR INST. NO. 15234

INDEXED C.J. GALLI DATE TIME 9:35 ROD NO. 95-96

NOTES CHKD DATE NOV 26 '67

F.B. 3767 Pg. 37

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 108-1 TO BM 106-5A
BM 108-1									BM 108-1
1	225	513	526 5	259 191 68	108	033	409 5	142 74 68	40TH ST. E. & AVE Q, ℄ INT.
									FB 2842-7
2	204	260	505 5	238 170 68	111	709	412 5	145 77 68	
				136				136	
3	190	763	491 5	224 156 68	107	029	408 5	141 73 68	
				204				204	
4	198	705	499 5	232 164 68	113	993	414 5	147 79 68	⊼ J. MALDONADO
				272				272	
5	191	406	492 5	226 156 70	112	498	413 5	147 77 70	
				342				342	
6	198	272	499 5	233 163 70	40	712	341 5	75 5 70	
				412				412	
	1208	919			593	974		412	
	593	974						824	
+	614	945							
BM 106-5A									BM 106-5A
									PALMDALE BLVD & 40TH ST. E.,
									ON HEADWALL OF S.E. COR.
									FB 2418-151

F.B. 3767 PG. 38 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES R.J.A. 5/18/67

INDEXED C.J. GALLI DATE

WEATHER HOT & CLEAR INST. NO. 75234

TIME 9:17 ROD NO. 95-96

NOTES CHKD. [illegible] DATE [illegible]

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 108-1 TO BM 108-2A
BM108-1									BM 108-1
1	131	241	432 5	165 97 68	178	504	479 5	212 144 68	40TH ST. E. & AVE Q @ ℄ INT.
									FB 2842-7
2	129	440	430 5	163 95 68	180	227	481 5	214 146 68	
				136				136	
3	104	589	405 5	138 70 68	216	430	517 5	250 182 68	
				204				204	
4	90	201	391 5	124 56 68	205	993	506 5	238 170 68	
				272				272	
5	93	268	394 5	127 59 68	179	752	480 5	213 145 68	⊼ J. MALDONADO
				340				340	
6	115	860	416 5	150 80 70	228	694	529 5	262 194 68	
				410 ✓				408 ✓	
								410 ✓	
	664	599 ✓			1189	600 ✓		818 ✓	
					664	599 ✓			
				—	525	001 ✓			
BM108-2A									BM108-2A
									40TH ST. E. & AVE "P-8", ℄ INT ~~NE COR.~~
									FB 2842-8

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

SURVEY BY R.C. POWERS WEATHER WARM & CLEAR INST. NO. 15234

NOTES BY R.J. ALMANZAN DATE 5/16/67 TIME 9:48 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE MAY 26 '67

F.B. 3767 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 BM 108-2A TO BM 108-1
BM 108-2A									BM 108-2A
1	229	557	530 5	263 / 195 68	116	948	417 5	151 / 81 70	40TH ST. E. & AVE P-8, ℄ INT.
									FB 2842-8
2	176	628	477 5	210 / 142 68	89	065	390 5	123 / 55 68	
				136				138	
3	201	909	502 5	235 / 167 68	85	888	386 5	119 / 51 68	
				204				206	
4	215	809	516 5	249 / 181 68	103	831	404 5	137 / 69 68	
				272				274	⊼ J. MALDONADO
5	177	090	478 5	211 / 143 68	126	562	427 5	160 / 92 68	
				340				342	
6	184	740	485 5	218 / 150 68	137	361	438 5	171 / 103 68	
				408				410	
	1185	733	✓		659	655	✓	408	
	659	655	✓					818	
BM 108-1	+ 526	078	✓						BM 108-1
									40TH ST. E. & AVE Q, ℄ INT.
									F.B. 2842-7

F.B. 3767 PG. 40

JOB NO. 0301.02

SURVEY OF ~~I.A.~~ COUNTY PRECISE LEVEL NET

SURVEY BY E.E.B. NOTES R.I.A. 5/17/67

INDEXED C.J. GALLI DATE

WEATHER HOT & CLEAR INST. NO. 75234

TIME 2:25 ROD NO. 95-96

NOTES CHKD [signature] DATE MAY 26 '67

F.B. 3767 Pg. 41

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 _____

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

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

Do not extend notes this side of this line.

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

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 BM108-2A TO BM108-1
BM108-2A									BM 108-2A
1	221	377	522 5	255 / 187 68	108	991	409 5	143 / 73 70	40TH ST. E. & AVE P-8, ℄ INT.
									FB 2842-8
2	178	150	479 5	212 / 144 68	90	762	391 5	124 / 56 68	
3	202	238	503 5	236 / 168 136 / 68	87	311	388	121 / 53 138 / 68	
4	216	~~177~~ 577	517 5	250 / 182 204 / 68	102	816	403 5	136 / 68 206 / 68	
5	176	298	477 5	210 / 142 272 / 68	127	196	428	161 / 93 274 / 68	⊼ J. MALDONADO
6	183	580	484 5	217 / 149 340 / 68	136	077	437 5	170 / 102 342 / 68	(RERUN)
				408				410	
	1178	220			653	153		408	
	653	153						818	
+	525	067							
BM 108-1									BM 108-1
									40TH ST. E. & AVE Q, ℄ INT.
									FB 2842-7

F.B. 3767 PG. 42

SURVEY OF L.A. COUNTY PRESSURE LEVEL NET

SURVEY BY R.C.B. NOTES R.J.A. 5/18/67

INDEXED C.J. GAULT DATE

JOB NO. 0301.02

WEATHER WARM & CLEAR INST. NO. 15234

TIME 8:55 ROD NO. 95-96

NOTES CHKD [signature] DATE MAY 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 108-2A TO BM108-2
BM108-2A				145				146 8	BM 108-2A
1	137	900	438 5	129 16	137	228	438 5	128 18	40TH ST.E & AVE P-8, ℄ INT
								16 8	FB 2842-8
								16	
								32	
								34	
	137 228								
	+ 0.672								
									T J. MALDONADO
BM108-2									
									BM 108-2
									40TH ST.E. & AVE P-8, N.E. COR
									FB 2842-8

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

SURVEY BY R.C. BOWERS WEATHER WARM & CLEAR INST. NO. 15234

NOTES BY R.J. ALHANZAN DATE 5/16/67 TIME 10:25 ROD NO. 95-96

INDEXED C.J. CALLI DATE NOTES CHKD DATE NOV 26 '67

F.B. 3767 PG. 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM108-2 TO BM108-2A
BM108-2									BM 108-2
									40TH ST. E. & AVE P-8 N.E. COR
1	142	169	443 5	151 133 18	142	833	443 5	150 134 16	FB 2842-8
				18				16	
					142	169		18	
					—	0664		34	⊼ J. MALDONADO
BM108-2A									BM 108-2A
									40TH ST. E. & AVE P-8, ℄ INT.
									FB 2842-8

F.B. 3767 Pg. 44

JOB NO. 0301.02

SURVEY OF T.A. COUNTY DEPARTMENT LEVELNET

SURVEY BY R.C.B. NOTES R.J.A. 5/17/67

INDEXED C.J. BALLI DATE

WEATHER HOT & INST. NO. 75234

TIME ROD NO. 95-96

NOTES CHKD. [illegible] DATE JAN 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 108-2 TO BM 108-3A
BM 108-2									BM 108-2
1	88	837	389 5	120 56 64	186	527	487 5	220 152 68	40TH ST. E & AVE P-8, N.E. COR
									FB 2842-8
2	101	081	402 5	135 67 68	195	441	496 5	229 161 68	
				132				136	
3	127	102	428 5	161 93 68	172	210	473 5	206 138 68	
				200				204	
4	135	074	436 5	169 101 68	182	714	483 5	216 148 68	
				268				272	⊼ J. MALDONADO
5	114	649	415 5	148 80 68	228	515	529 5	262 194 68	
				336				340	
6	73	385	374 5	107 39 68	261	698	562 5	294 228 66	
				404				406	
	640	128			1227	105		404	
					640	128		810	
					586	977			
BM 108-3A									BM 108-3A
									40TH ST. E & AVE P, AT ℄ INT
									FB 2842-9

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

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

NOTES BY R.J. ALMANZAN DATE 5/16/67 TIME 10:30 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD. [signature] DATE MAY 26 '67

F.B. 3767 PG. 45

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM108-3A TO BM108-2
BM108-3A									BM 108-3A
1	264	247	565 5	297 231 66	76	371	377 5	110 42 68	40TH ST. E. & AVE P ℄ INT.
	224	848	525 5	258 190	110	829	411 5	144 76	FB 2842-9
2	~~110~~	~~829~~	~~411 5~~	~~144 76~~ 68	~~224~~	~~848~~	~~525 5~~	~~258 190~~ 68	
3	179	347	480 5	213 145 134 68	131	941	432 5	165 97 136 68	FORESIGHT & BACKSIGHT WERE REVERSE. R.I.A. 5/17/67
4	169	796	470 5	203 135 202 68	124	299	425 5	158 90 204 68	
5	198	192	499 5	232 164 270 68	103	640	404 5	137 69 272 68	⊼ J. MALDONADO
6	204	960	505 5	238 170 338 68	107	275	408 5	140 74 340 66	
				406				406	
	1241	390			~~587~~	~~035~~		406	
	~~587~~	~~035~~			654	355		812	
BM 108-2	654	355							BM 108-2
	+ 587	035							40TH ST. E. & AVE P-8, NE COR.
									FB 2842-8

F.B. 3767 PG. 46

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.L.B. NOTES R.I.A. 5/17/67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER HOT & CLEAR INST. NO. 75234

TIME 2:00 ROD NO. 95-96

NOTES CHKD. [signature] DATE MAY 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 108-3A TO BM 108-3
BM 108-3A									BM 108-3A
1	172	670	473	5 176 168 8	115	060	416	5 119 111 8	40TH ST. E & AVE P, AT ℄ INT
	115	060						8	FB 2842-9
	+ 57	610						8	
								16	
									π J. MALDONADO
BM 108-3									BM 108-3 (L.A. Co. Rd - BM 1959)
									40TH ST. E & AVE P, AT N.E. COR
									FB 2842-9

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

SURVEY BY R.C. BOWERS WEATHER WARM & CLEAR INST. NO. 15234

NOTES BY R.J. ALMANZAN DATE 5/16/67 TIME 10:55 ROD NO. 95-96

INDEXED C.J. CALLI DATE NOTES CHKD DATE

F.B. 7767 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 BM108-3 TO BM108-3A
BM108-3									BM108-3 (L.A.Co.Rd – BM 1959)
1	117	907	418 5	122 / 112 10	175	480	476 5	180 / 170 10	40TH ST. E. & AVE P, NE COR
				10				10	FB 2842-9
					117	907		10	
					57	573		20	
									⊼ J. MALDONADO
BM108-3A									BM 108-3A
									40TH ST. E. & AVE P, ℄ INT.
									FB 2842-9

WEATHER WARM & CLEAR INST. NO. 75234

TIME 1:55 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAY 26 '87

F.B. 3767 PG. 48 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES R.I.A. 5/17/67

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 108-3 TO BM 108-4
BM 108-3													BM 108-3 (L.A. Co. Rd - BM 1959)
1	103	790	404	5	136 / 70	66	182	919	483	5	217 / 147	70	40TH ST. E. & AVE P, N.E. COR.
													FB 2842-9
2	122	613	423	5	156 / 88	68	180	828	481	5	214 / 146	68	
3	113	418	414	5	147 / 79	134 / 68	206	872	507	5	240 / 172	138 / 68	
4	119	550	420	5	153 / 85	202 / 68	189	270	490	5	223 / 155	206 / 68	
5	112	901	413	5	146 / 78	270 / 68	186	500	487	5	220 / 152	274 / 68	A J. MALDONADO
6	120	122	421	5	155 / 85	338 / 70	177	488	478	5	212 / 142	342 / 70	
						408 ✓						412 ✓	
	692	394 ✓					1123	877 ✓				408 ✓	
							692	394 ✓				820 ✓	
							431	483 ✓					
BM 108-4													BM 108-4
													40TH ST. E, 0.5 mi NORTH OF AVE P
													FB 2842-10

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

SURVEY BY R.G. BOWERS WEATHER WARM & CLEAR INST. NO. 15235

NOTES BY R.J. ALMANZAN DATE 5/16/67 TIME 11:00 ROD NO. 95-46

INDEXED C.J. GALLI DATE NOTES CHKD DATE NOV 26 '67

F.B. 3767 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 108-4 TO BM 108-3
BM 108-4													BM 108-4
1	170	468	471	5	206 134	72	112	943	413	5	147 77	70	40TH ST. E., 0.5 MI NORTH OF AVE P.
2	187	174	488	5	221 153	68	108	942	409	5	142 74	68	FB 2842-10
						140						138	
3	181	494	482	5	215 147	68	116	907	417	5	150 82	68	
						208						206	
4	211 ~~210~~	069	512 ~~511~~	5	245 177	68	117	502	418	5	151 83	68	⊼ J. MALDONADO
						276						274	
5	183	546	484	5	217 149	68	125	250	426		159 91	68	
						344						342	
6	183	287	484	5	218 148	70	104	071	405	5	137 71	66	
						414						408	
	1117	038					685	615				414	
	685	615										822	
+	431	423											
BM 108-3													BM 108-3 (L.A. Co. Rd. – BM 1959) 40TH ST. E. & AVE P N.E. COR. FB 2842-9

F.B. 3767 Pg. 50

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES R.J.A. 5/17/67

INDEXED C.J. GALLI DATE

WEATHER WARM & CLEAR INST. NO. 15234

TIME 1:25 ROD NO. 95-96

NOTES CHKD [signature] DATE MAY 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 R.S. ALHANZAN DATE 5/16/67 WEATHER WARM & CLEAR INST. NO. 25234

TIME 11:18 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD DATE MAY 26 '81

F.B. 3767 Pg. 51

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 108-4 TO BM 108-5
BM 108-4													BM 108-4
1	84	668	385	5	118 50	68	206	394	507	5	240 172	68	40TH ST. E., 0.5 MI NORTH OF AVE P
2	117	104	418	5	151 83	68	192	517	493	5	226 158	68	FB 2842-10
3	116	581	417	5	150 82	136 68	196	140	497	5	230 162	136 68	
4	108	800	409	5	142 74	204 68	201	170	502	5	235 167	204 68	
5	118	653	419	5	152 84	272 68	193	410	494		227 159	272 68	T J. MALDONADO
6	123	530	424	5	149 97	340 52	162	377	463	5	189 135	340 54	
						392						394 ✓	
	669	336 ✓					1152	008 ✓				392 ✓	
							669	336 ✓				786	
						−	482	672 ✓					
BM 108-5													BM 108-5
													40TH ST. E. & AVE O, S.E. COR
													FB 2842-11

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						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM108-5 TO BM 108-4
BM108-5													BM 108-5
1	159	590	460	5	186 132	54	121	132	422	5	148 94	54	40TH ST. E. & AVE O, SE COR.
													FB 2842-11
2	190	978	491	5	224 156	68	102	986	403	5	136 68	68	
3	188	618	489	5	222 154	122 68	109	375	410	5	143 75	122 68	
4	198	570	499	5	232 164	190 68	104	230	405	5	138 70	190 68	
5	175	538	476	5	209 141	258 68	114	286	415	5	148 80	258 68	⊼ J. MALDONADO
6	201	982	502	5	236 166	326 70	80	351	381	5	114 46	326 68	
						396						394	
	1115	276					632	360				396	
	632	360										790	
+	482	916											
BM108													BM108-4
													40TH ST E., 0.5 MI NORTH OF AVE P
													FB 2842-10

F.B. 3767 PG. 52 JOB NO. 0301.02

SURVEY OF D.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.L. BOWERS NOTES R.J. ALMANZAN 5/7/67

INDEXED C.J. GALLI DATE

WEATHER WARM & CLEAR INST. NO. 75234

TIME 1:00 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JUN 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 108-5 TO 108-6
BM 108-5									BM 108-5
				138				213	40TH ST. E. & Ave. O S.E. Cor.
1	103	292	404 5	68 70	179	377	480 5	145 68	F.B. 2842-11
				151				217	
2	117	546	418 5	83 68	183	136	484 5	149 68	
				138				136	π - Almanzan
				149				216	
3	115	835	416 5	81 68	182	502	483 5	148 68	
				206				204	
				144				224	
4	110	105	411 5	76 68	190	656	491 5	156 68	
				274				272	
				159				224	
5	125	338	426 5	91 68	190	172	491 5	156 68	
				342				340	
				152				216	
6	118	663	419 5	84 68	182	433	483 5	148 68	
				410				408	
				149				142	
7	142	644	443 5	135 14	135	512	436 5	128 14	
				424				422	
								424	
	833	423			1243	818		840	
					833	423			
					410	395			
BM 108-6									BM 108-6
									40TH ST. E. & ~~Ave. O~~ 2.5 mi. So. of Ave. N
									F.B. 2842-12 E. Side of Rd.

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 J. Maldonado DATE 5-16-67 TIME 1:10 ROD NO. 95896

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE MAY 26 '67

F.B. 3767 PG. 53

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM108-6 TO BM108-5
BM 108-6									BM108-6
				149				157	40TH. ST. E. & 0.5 mi. So. AVE. N
1	142	520	443 5	135 14	150	616	451 5	143 14	E. Side of Rd.
				213				148	F.B. 2842-12
2	179	264	480 5	145 68	114	416	415 5	80 68	
				219 82				149 82	
3	184	138	485 5	149 70	115	999	416 5	81 68	
				220 152				143 150	
4	186	585	487 5	152 68	109	300	410 5	75 68	X-Almanzan
				216 220				149 218	
5	182	387	483 5	148 68	115	805	416 5	81 68	
				206 288				140 282	
6	172	894	473 5	138 68	106	727	407 5	72 68	
				215 356				139 354	
7	181	481	482 5	147 68	105	800	406 5	71 68	
				424 ✓				422 ✓	
								424 ✓	
	1229	269 ✓			818	663 ✓		846 ✓	
	818	663 ✓							
+	410	606 ✓							
BM 108-5									BM108-5
									40TH. ST. E. & Ave. O
									S.E. Cor.
									F.B. 2842-11

F.B. 3767 Pg. 54

SURVEY BY A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 5-17-67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny & Clear INST. NO. 75234

TIME 11:20 ROD NO. 95 & 96

NOTES CHKD [signature] DATE MAY 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 108-6 TO BM 108-7
BM 108-6													BM 108-6
					132						228		40TH. ST. E. & 0.5 mi. So. of
1	98	303	399	5	64	68	194	740	495	5	160	68	Ave. N. E. side of Rd.
													F.B. 2842-12
					157						222		
2	123	028	424	5	89	68	188	305	489	5	154	68	
						136						136	
					160						215		
3	126	328	427	5	92	68	181	522	482	5	147	68	π-Almanzan
						204						204	
					147						226		
4	113	209	414	5	79	68	192	573	493	5	158	68	
						272						272	
					162						210		
5	128	512	429	5	94	68	176	435	477	5	142	68	
						340						340	
					157						203		
6	123	326	424	5	089	68	169	375	470	5	135	68	
						408						408 ✓	
												408 ✓	
	712	706 ✓					1102	950 ✓				816 ✓	
							712	706 ✓					
							390	244 ✓					
BM 108-7													BM 108-7
													40TH. ST. E. & AVE. N. N.E. Cor.
													F.B. 2842-13

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 5-16-67 TIME 1:35 ROD NO. 95696

INDEXED G.J. GALLI DATE NOTES CHKD. [illegible] DATE NOV 26 '67

F.B. 3767 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 BM108-7 TO BM108-6
BM 108-7									BM 108-7
				200				154	40TH. ST. E. & AVE. N. N.E. Cor
1	166	093	467 5	132 68	120	328	421 5	86 68	F.B. 2842-13
				211				163	
2	197	465	478 5	143 68	129	292	430 5	95 68	
				227 136				140 136	
3	193	740	494 5	159 68	106	741	407 5	72 68	π-Almanzan
				206 204				158 204	
4	172	368	473 5	138 68	124	708	425 5	90 68	
				220 272				154 272	
5	186	040	487 5	152 68	120	232	421 5	86 68	
				230 340				134 340	
6	196	426	497 5	162 68	100	554	401 5	66 68	
				408				408	
								408	
	1092	132			701	855		816	
	701	855							
+	390	277							
BM 108-6									BM 108-6
									40TH. ST. E. & 0.5 mi. So. AVE. N. E side of Rd.
									F.B. 2842-12

F.B. 3767 PG. 56 L.A. COUNTY PRECISE LEVEL NET JOB NO. 0301.02

SURVEY OF

SURVEY BY R.C.B. NOTES J. Maldonado 5-17-67

INDEXED C. I. GALLI DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 11:00 ROD NO. 95896

NOTES CHKD. [illegible] DATE MAY 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 DATE 5-16-67 WEATHER Sunny & Windy INST. NO. 75234

NOTES BY J. Maldonado TIME 1:55 ROD NO. 95896

INDEXED DATE NOTES CHKD DATE

F.B. 3767 PG. 57

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											From BM 108-7 To BM 108-8
BM 108-7											BM 108-7
				172					171		40 TH. ST. E. & Ave. N. N.E. Cor.
1	138	229	439	5	104	68	137	000	438 5	103	68 F.B. 2842-13
				180					178		
2	146	833	447	5	112	68	144	490	445 5	110	68
				175		136 ~~148~~				181	136
3	141	392	442	5	107	68	147	408	448 5	113	68 π-Almanzan
				173		204 ~~206~~				177	204
4	139	262	440	5	105	68	143	780	444 5	109	68
				189		272 ~~274~~				174	272
5	155	367	456	5	121	68	140	218	441 5	106	68
				186		340 ~~342~~				157	340
6	152	562	453	5	118	68	124	625	425 5	91	66
						~~410~~					406 ✓
						408 ✓					~~410~~ 408 ✓
	873 645 ✓						837.521 ✓				~~816~~
	837.521 ✓										814 ✓
+	36.124 ✓										
BM 108-8											BM 108-8 0.5 mi. E. of 40 TH. ST. E. Ave. N. & ~~50 TH. ST. E.~~ ~~E. Int.~~ F.B. 2842-~~15~~ 14 S.E. Cor.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM108-8 TO BM108-7
BM108-8									BM108-8
				139				169	AVE. N. & 0.5 mi. E. of 40TH. ST. E.
1	106	878	407 5	73 66	135	307	436 5	101 68	S.E. Cor.
				167				182	F.B. 2842-14
2	133	726	434 5	99 68	148	558	449 5	114 68	
				170 134				166 136	
3	136	846	437 5	102 68	132	198	433 5	98 68	
				173 202				167 204	R-Almanzan
4	139	580	440 5	105 68	133	349	434 5	99 68	
				176 270				179 272	
5	142	534	443 5	108 68	145	658	446 5	111 68	
				168 338				168 340	
6	134	445	435 5	100 68	134	720	435 5	100 68	
				406				408	
								406	
	794	009			829	790		814	
					794	009			
					35	781			
BM108-7									BM108-7
									40TH ST. E. & AVE. N. N.E. Cor.
									F.B. 2842-13

F.B. 3767 Pg. 58

SURVEY OF L.A. COUNTY PRECISE LEVELNET JOB NO. 0301602

SURVEY BY R.C.B. NOTES J. Maldonado 5-17-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 10:35 ROD NO. 95896

NOTES CHKD [illegible] DATE JAN 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 108-8 TO BM 108-9
BM108-8									BM 108-8
1	141	907	442 5	175 (1/2) 141 68	139	068	440 5	173 105 68	AVE. N. & 0.5 mi. E. of 40TH ST. E. S.E. Cor. F.B. 2842-14
2	155	578	456 5	189 121 68	126	689	427 5	160 92 68	
3	154	708	455 5	188 120 136 68	138	830	439 5	172 104 136 68	
4	146	260	447 5	180 112 204 68	129	900	430 5	163 95 204 68	π-Almanzan
5	154	330	455 5	188 120 272 68	124	335	425 5	158 90 272 68	
6	145	085	446 5	181 109 340 72 412	174	000	475 5	209 139 340 70 410 412	
	897	868 ✓			832	822 ✓		822 ✓	
	832	822 ✓							
+	65	046 ✓							
BM108-9									BM 108-9 Ave. N & 50TH ST. E. ℄ Int. F.B. 2842-15

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

SURVEY BY R.C. Bowers WEATHER Sunny & Clear INST. NO. B234

NOTES BY J. Maldonado DATE 5-16-67 TIME 2:15 ROD NO. 95 & 96

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

F.B. 3767 PG. 59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM108-9 TO BM108-8
BM 108-9									BM108-9
				213				187	Ave. N. & 50TH. ST. E. ℄ Int.
1	179	908	480 5	144 69	151	913	452 5	114 73	FB 2842-15
				146				175	
2	112	711	413 5	78 68	141	994	442 5	107 68	
				152 137				169 141	
3	118	580	419 5	84 68	135	335	436 5	101 68	⊼-Almanzan
	131		432	166 205				181 209	
4	~~132~~	960	~~433~~ 5	96 70	147	549	448 5	113 68	
		961		145 275				175 277	
5	111	~~858~~	412 5	77 68	141	232	442 5	107 72	
				167 343				168 349	
6	132	178	433 5	97 70	134	257	435 5	134 68	
				413				417	
								413	
	787	298 ✓			852	28		830	
					787	298 ✓			
				–	64	982			
BM 108-8									BM 108-8
									AVE. N. & 0.5 mi. E. of 40TH. ST. E.
									S.E. Co R.
									F.B. 2842-14

F.B. 3767 Pg. 60

JOB NO. 0301.02

SURVEY OF A COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES V. Maldonado 5-17-65

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 10:15 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE MAY 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 108-9 TO ~~BM 108-10~~ BM 120-1
BM 108-9									BM 108-9
									Ave. N. & 50TH ST. E. ℄ Int.
1	184	623	485 5	218 150 68	206	713	507 5	240 172 68	F.B. 2842-15
2	129	368	430 5	163 95 68	202	634	503 5	236 168 68	
				136				136	
3	125	877	426 5	159 91 68	182	524	483 5	216 148 68	
				204				204	
4	130	845	431 5	164 96 68	197	758	498 5	231 163 68	
				272				272	
5	130	322	431 5	164 96 68	185	509	486 5	219 151 68	⊼ - DONLEVY
				340				340	
6	149	493	450 5	174 124 50	160	825	461 5	186 134 52	
				390				392	
	850	528			1135	963		390	
					850	528		782	
				—	285	435			
BM 120-1 ~~BM 108-10~~									BM 120-1 ~~BM 108-10~~ 50th ST. E & 0.5 MI. N OF AVE ~~AVE. N. & 0.5 MI. E. of 50TH ST. E.~~ N W. SIDE OF ROAD F.B. 2867-7

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

SURVEY BY R.C. BOWERS

NOTES BY D. BOXETH DATE 5-17-67 WEATHER CLEAR & WARM INST. NO. 75234

INDEXED C. LALLI DATE TIME 9:20 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE NOV 26 '67

F.B. 3767 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.

WEATHER CLEAR INST. NO. 25234
TIME 9:45 ROD NO. 25496
NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM ~~BM108-10~~ 120-1 TO BM108-9
~~BM108-10~~ 120-1									BM ~~108-10~~ 120-1 50th ST. E & 0.5 MI. N OF AVE N & 0.5 MI. E OF ~~50th AVE. N~~ ~~50th ST. E~~ W. SIDE OF ROAD.
1	159	585	460.5	185 133 52	148	253	449.5	173 123 50	F.B. 2867-7
2	181	397	482.5	215 147 68	126	650	427.5	160 92 68	
3	195	237	496.5	229 161 68 120	128	383	429.5	162 94 68 118	
4	179	688	480.5	213 145 68 188	122	417	423.5	156 88 68 186	
5	198	511	499.5	232 164 68 256	124	675	425.5	158 90 68 254	
6	201	934	502.5	235 167 68 324	180	611	481.5	214 146 68 322	T - DONLEY
				392				390	
	1116	352			830	989		392	
	830	989						782	
+	285	363							
~~BM108-9~~ 108-9									BM108-9 AVE N. & 50th ST. E E INT. F.B. 2842-15

F.B. 3767 Pg. 62

SURVEY OF T.A. COUNTY PRECISE LEVELNET JOB NO. 0301.02

SURVEY BY R.C. ~~B.C.~~ NOTES D.A. ~~D.A.~~ DATE 5-12-67

INDEXED C.J. GALLI DATE

Notes Ck'd by	Survey of L.A.Co. Precise Level Net F. B. 3767 PG. 63
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by R.C. Bowers
Checked	Notes R.C.B. Date 5/67
Date	Indexed C. J. GALLI JUN 19 '67

L.A. Co. PRECISE LEVEL NET

A PORTION

OF

LINE 106

BM 106-6 to B.M 106-24A

J.N. 0301.02

MAY 1967

REF.	PARTY
F.B. 2418	BOWERS
F.B. 3714	MALDONADO
	DONLEVY
	FISHER
	BOXETH

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

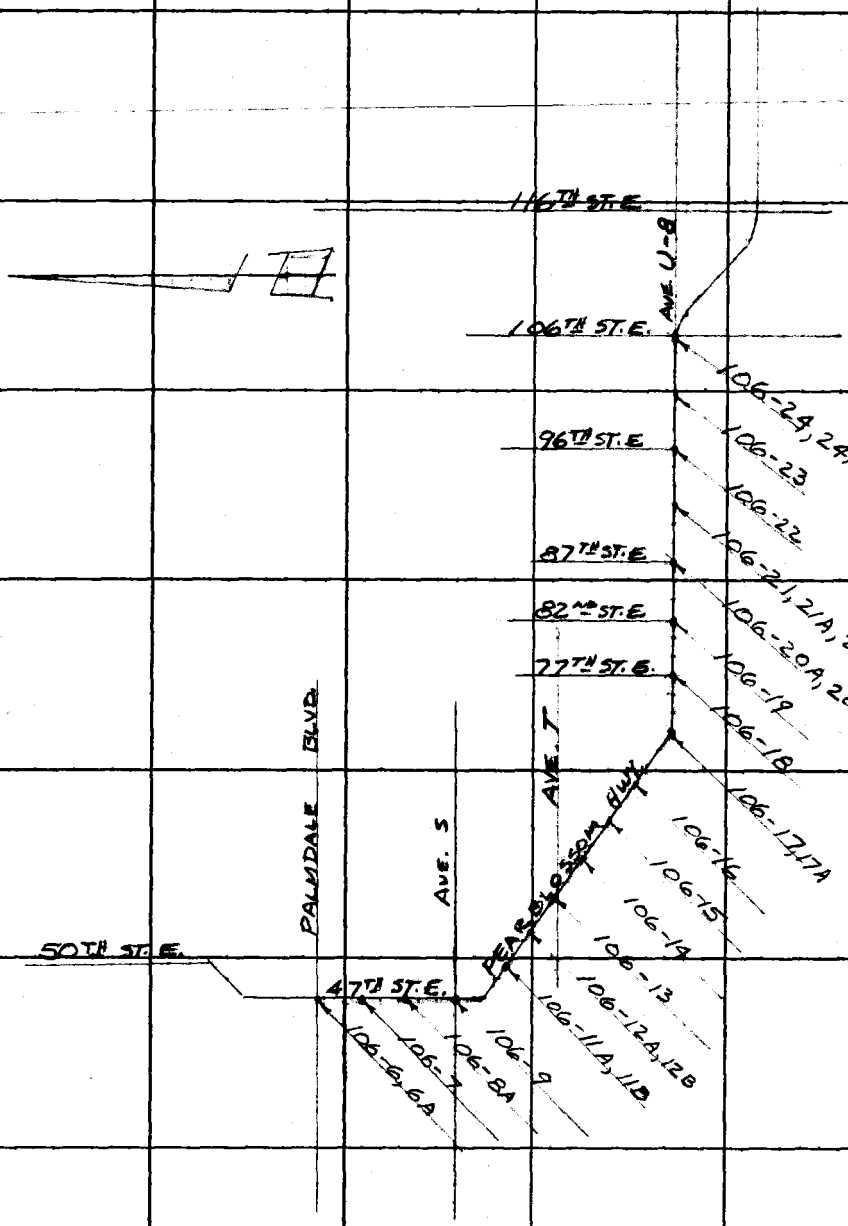
Do not extend this side of this line.

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

76F309S CE#310 1-65

F. B. 3767 PG 64

A PORTION OF LINE 106



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76P526 CE # 308 3-65

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-6 TO BM 106-6A
BM106-6									BM 106-6 (USC&GS, E-306)
1	224	107	525 5	246 200 46	186	994	487 5	211 161 50	PALMDALE BLVD. & 47TH ST. E.
								46	N.W. COR.
	186	994						96	F.B. 3714-19
+	37	113							MTRS.
									π BOXETH
BM106-6A									BM 106-6A (LS-25USGS")
									PALMDALE BLVD. & 47ST. ST. E.
									S.E. COR.
									F.B. 3714-19

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

SURVEY BY Bowers WEATHER Hot-Sun INST. NO. 75234

NOTES BY Donlevy DATE 5-18-67 TIME 10:35 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 Pg. 65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-6A TO BM106-6
BM106-6A									BM 106-6A LS25USGS
									47TH ST. E. & PALMDALE
1	190	466	491 5	215 165 50	227	702	528 5	248 206 42	SE. COR.
					190	466		50	F.B. 3714-19
					37	236		92	
									T BOXETH
				RERUN 6-6-67					
BM106-6A									
1	183	318	484 5	208 158 50	220	484	521 5	243 197 46	
					183	318		50	
					-37	166		96	MTRS
									BM 106-6 (E 306)
									47TH ST. E & PALMDALE
									NW. COR.
									F.B. 3714-19

F.B. 3767 PG. 66 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pinkeuy 6-6-67

INDEXED C. J. GALLI DATE

WEATHER SUNNY INST. NO. 75234

TIME 10:50 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 9 '67

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers
NOTES BY Pinkerton
INDEXED C. J. Gall
DATE 5-18-67
TIME 9:40
WEATHER Hot-Sun
INST. NO. 75234
ROD NO. 45-96
NOTES CHKD
DATE JUN 5 1967
F.B. 3767 PG. 67

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 106-6A TO BM 106-7
BM 106-6A									BM 106-6A (LS-25 USGS) PALMDALE BLVD & E. 41ST ST. E. S.E. COR. F.B. 3714-19
1	227	698	528	5	360/194 66	132	076	433 5	166/98 68
2	201	218	502	5	234/168 66 132	90	825	391 5	129/56 68 136
3	200	007	500	5	236/164 72 204	105	222	406 5	137/71 66 202
4	204	650	505	5	236/170 66 270	105	518	406 5	140/72 68 270
5	202	320	503	5	236/168 68 338	102	110	403 5	134/68 66 336
6	206	198	507	5	234/176 58 396	94	968	395 5	125/63 62 398 396
	1242	091				630	719		794 MTRS.
	630	719							
+	611	372							

T BOXETH

BM 106-7 47TH ST. E. 0.5 MI. SO. OF PALMDALE BLVD. E. OF ST. F.B. 2918-15

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-7 TO BM106-6A
BM106-7									BM106-7 ~~LS25USG5~~ 47TH ST. E. & O.5 MI. SO. OF PALMDALE BLVD. EAST OF ST. F.B. 2418-15
1	92	743	393 5	121 63 58	216	371	517 5	244 188 56	
2	112	804	413 5	144 78 66	209	469	510 5	242 174 68	
3	106	777	407 5	172 138 72 124 66	201	800	502 5	233 167 124 66	
4	122	914	423 5	154 88 190 66	207	222	508 5	242 174 190 68	π BOXETH
5	89	862	390 5	121 55 256 66	212	968	513 5	245 179 258 66	
6	99	779	400 5	131 65 322 66	188	230	489 5	221 155 324 66	
				388				390	
								388	
	624	879			1236	060		778	MTRS.
					624	879			
BM106-6A					~~612~~ -611	~~181~~ 181			BM106-6A LS25USG5 PALMDALE BLVD. & 47TH ST. E S.E. COR. F.B. 3714-19

F.B. 3767 PG. 68 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Powers NOTES Donkey 6-6-67

INDEXED C.J. GALLI DATE

WEATHER SUNNY INST. NO. 75234

TIME 10:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 9 '67

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY Bowers WEATHER Hot-Sun INST. NO. 75239

NOTES BY Bulgeux DATE 5-18-67 TIME 11.00 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 69

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-7 TO BM106-8A
BM106-7									BM106-7 - 47TH ST. E. 0.5 Mi. So. of PALMDALE BLVD. E. of ST. F.B. 2418-15
1	169	363	470 5	203 / 135 68	68	829	369 5	102 / 34 68	
2	183	448	484 5	217 / 149 68	78	569	379 5	110 / 44 66	
				136				134	
3	170	740	471 5	202 / 136 66	71	955	372 5	106 / 38 68	
				202				202	
4	124	801	425 5	131 / 117 14	127	775	428 5	136 / 120 16	⊼ BOXETH
				216				218	
5	214	849	515 5	250 / 180 70	97	038	398 5	132 / 64 68	
				286				286	
6	208	608	509 5	243 / 175 68	102	752	403 5	134 / 68 66	
				354				352	
7	196	742	497 5	226 / 164 62	125	307	426 5	108 / 90 68	
				416				420	
	1268	551			672	225		416	
	672	225					MTRS	836	
+	596	326							BM106-8A (CALIF. BA-62) 47TH ST. E. & 1.0 Mi. So. of PALMDALE BLVD. E. of ST. F.B. 3714-23

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

INST. NO. 75239 ROD NO. 95-96 DATE JUN 9 61

WEATHER Sunny TIME 9:50 NOTES CHKD. DAF

JOB NO. 0301.02 NOTES Bauley 6-6-62 DATE

F.B. 3767 Pg. 70 SURVEY OF L.A. COUNTY PRECISE LEVELNET SURVEY BY Bowers INDEXED C. J. BALL

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM106-8A TO BM106-7
BM106-8A									BM106-8A, CAL. BA-62, 47TH ST. E. & 1.0 Mi. S. of PALMDALE BLVD. EAST of F ST. F.B. 3714-23
1	165	949	466	5	212	783	513	5	197/133 64 / 349/180 64
2	118	570	419	5	222	791	523	5	152/84 6.8 / 254/188 66
									132 / 130
3	101	548	402	5	212	124	513	5	136/68 6.8 / 249/178 6.6
									20.0 / 19.6
4	137	605	438	5	171	968	472	5	145/129 16 / 176/164 1.2
									21.6 / 20.8
5	114	770	415	5	203	780	504	5	146/82 6.4 / 238/168 7.0
									28.0 / 27.8
6	100	354	401	5	228	398	529	5	132/66 6.6 / 260/194 6.6
									34.6 / 34.4
7	96	602	397	5	179	868	480	5	128/62 6.6 / 212/144 6.8
									41.2 ✓ / 41.2 ✓
									41.2 ✓
	835	398 ✓			1431	712 ✓			824 ✓ MTRS
					835	398 ✓			
BM106-7					596	314 ✓			BM106-7, 47TH ST. E. & 0.5 Mi. S. of PALMDALE BLVD. EAST of F ST. F.B. 2418-15

T BOXETH

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-8A TO BM106-9
BM106-8A									BM106-8A (CALIF. BA-62) 47TH ST. E. & 1.0 Mi. So. PALMDALE BLVD. E. OF ST. F.B. 3714-23
1	214	920	515 5	178 70	98	015	399 5	132 64 68	
2	226	582	527 5	258 192 66 136	89	200	390 5	122 56 66 134	
3	196	718	497 5	228 162 66 202	105	700	406 5	138 71 66 200	
4	203	320	504 5	237 169 68 270	94	739	395 5	127 61 66 266	π BOXETH
5	194	658	495 5	229 159 70 340	104	095	405 5	140 70 70 336	
6	198	587	499	238 164 66 406	35	293	336 5	66 4 62 398	
7	122	558	423 5	138 106 32 438	121	052	422 5	139 101 38 436	
	1357	343			648	094		438	
	648	094						874	MTRS.
+	709	249							

BM 106-9
47ST ST. E. & AVE. S.
S. W. COR.
F.B. 2418-17

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

SURVEY BY Bowers WEATHER HOT-SUN INST. NO. 75234

NOTES BY Douglas DATE 5-18-67 TIME 11:30 ROD NO. 9596

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE JUN 9 '67

F.B. 3767 PG. 71

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-9 TO BM106-8A
BM106-9									BM106-9 47TH ST. E. & AVE "S" S.W. COR. FB 2418-17
1	157	480	458 5	176 138 38	134	725	435 5	155 113 42	
2	80	630	381 5	110 52 58 96	225	000	526 5	202 198 54 96	
3	78	753	379 5	112 44 68 164	206	773	507 5	241 171 70 166	
4	111	367	412 5	146 76 70 234	200	107	501 5	235 165 70 236	T BOXETH
5	99	232	400 5	131 65 66 300	211	449	512 5	243 177 66 302	
6	99	916	400 5	134 66 68 368	217 ~~218~~	978	518 5	251 183 68 370	
7	111	440	412 5	144 78 66 434	252	052	553 5	286 218 68 438 434	
	738	818			1448	084		872	MTRS.
					738	818			
BM106-8A					-709	266			BM106-8A, 47TH ST. E. & 1.0 MI. SO. OF PALM DALE BLVD. EAST OF ST. F.B. 3714-23

F.B. 3767 PG. 72

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Powers 6-6-67

INDEXED C. J. GALLY DATE

JOB NO. 0301.02

WEATHER Sunny INST. NO. 25234

TIME 9:15 ROD NO. 25-96

NOTES CHKD [illegible] DATE JUN 9 '67

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM106-9 TO BM106-11A
BM106-9									BM106-9
1	175	475	476 5	209 141 68	57	368	358 5	90 24 66	PEARLAND, AT 47th ST. E & AVE. S W OF ℄ INT. F.B. 2418-17
2	167	286	468 5	201 133 68	92	175	393 5	126 58 68	
				136				134	
3	283	412	584 5	283 249(½) 68	58	604	359 5	91 25 66	
				204				200	
4	287	705	588 5	287 250(½) 74	200	318	501 5	237 163 74	π Donkey
				278				274	
5	243	754	544 5	274 210 64	69	340	370 5	103 35 68	
				342				342	
6	161	375	462 5	189 133 56	36	825	337 5	63 9 54	
				398				396	
	1319	007			514	630		398	
	514	630						794	
+	804	377							
BM106-11A									BM106-11A (RD. DEPT.) STATE HWY 138, 0.3 MI. S.E. OF 47th ST. E S. SIDE OF ROAD CULVERT HEAD WALL F.B. 3714-27

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

SURVEY BY BOWERS WEATHER Hot-Sun INST. NO. 75234

NOTES BY BOKETH DATE 5-18-67 TIME 1.05 ROD NO. 8596

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 73

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

409 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-11A TO BM 106-9
BM106-11A									BM 106-11A (R.D. DEPT.) STATE HWY. 138 & 0.3 MI. S.E. OF 47th ST. E S. OF ROAD F.B. 3714-27
1	53	668	354 5	83 23 60	221	117	522 5	250 192 58 ~~60~~	
2	51	496	352 5	85 17 68	201	080	502 5	233 169 64	
3	86	067	387 5	120 52 128 68	208	623	509 5	243 173 122 70	
4	67	023	368 5	99 35 196 64	196	398	497 5	230 162 192 68	
5	55	015	356 5	89 21 260 68	184	890	485 5	217 151 260 66	
6	68	806	369 5	102 34 328 68	174	570	475 5	210 138 326 72	⊼ - DONLEVY
				396				398	
	382	075			1186	678		396	
					382	075		794	
					804	603			
BM106-9									BM106-9 ~~STATE HWY.~~ PEARLAND, AT 47th ST. E & AVE. "S" W. OF ℄ INT. F.B. 2418-17

F.B. 3767 PG. 74 JOB NO. 0301.02

SURVEY OF U.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. [illegible] NOTES D. BOXETH 6-2-67

INDEXED C. LOALLI DATE

WEATHER HOT & BREEZY INST. NO. 75234

TIME 2:25 ROD NO. 25 & 96

NOTES CHKD [illegible] DATE JUN 9 '61

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-11A TO BM106-11B
BM106-11A									BM106-11A (RD. DEPT)
1	156	350	457.5	161 / 151 10	147	134	448.5	152 / 142 10	STATE HWY 138, 0.3 MI. S.E. OF 47th ST. E.
								10	E. SIDE OF ROAD
	147	134						20	CULVERT HEAD WALL
	+ 9	216							F.B. 3714-27
									π - DONLEVY
BM106-11B									BM106-11B (State GA 62) STATE HWY 138, 0.3 MI. SE OF 47th ST. E N SIDE OF ROAD F.B. 3714-27

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. BOYETH DATE 5-18-67 TIME 1:40 ROD NO. 95496

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE 9 '67

F.B. 3767 Pg. 75

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-11B TO BM106-11A
BM106-11B									BM106-11B (State GA 62)
1	146	975	447 5	151 141 10	156	280	457 5	161 151 10	STATE HWY 138, 0.3 MI. SE OF 47th ST E
								10	N. SIDE OF ROAD
					146	975		20	F.B. 3714-27
					9	305			
									T - DONLEY
BM106-11A									BM106-11A STATE HWY 138, 0.3 MI. SE OF 47th ST. E S. SIDE OF ROAD F.B. 3714-27

F.B. 3767 PG. 76

SURVEY OF LPA COUNTY FINANCIAL LEVEL NET

SURVEY BY B. BOWEN NOTES D. BOXBETH 5-18-62

INDEXED C. J. GALLI DATE

JOB NO. 0.301.02

WEATHER CLEAR & WARM INST. NO. 25234

TIME 1:45 ROD NO. 25696

NOTES CHKD [illegible] DATE JUN 9 '61

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY P.C. BOWERS NOTES BY D. BOWERS DATE 5-18-67 TIME 2:00 WEATHER CLEAR WINDY INST. NO. 25234 ROD NO. 25196

INDEXED C.J. GALLI DATE NOTES CHKD. DATE JUN 9

F.B. 3767 PG. 77

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM106-11B TO BM106-12A
BM106-11B									BM 106-11B (State GA62) STATE HWY 138, 0.3 MI. SE OF 47th ST. E N. SIDE OF ROAD F.B. 3714-27
1	159	230	460	5	52	577	353	5	
				194 / 124 70				85 / 19 66
2	201	307	502	5	93	148	394	5	
				234 / 168 66				126 / 60 66
				136				132
3	217	045	518	5	73	845	374	5	
				251 / 183 68				109 / 37 72
				204				204
4	200	450	501	5	77	867	378	5	
				233 / 168 66				111 / 43 68
				270				272
5	223	523	524	5	56	795	357 / 357	5	
				257 / 189 68				90 / 22 68
				338				340
6	224	732	525	5	98	540	399	5	
				258 / 190 68				132 / 64 68
				406				408
7	209	073	510	5	114	636	415	5	
				226 / 192 34				130 / 98 32
				440				440
	1435	360			567	408			
	567	408							440
+	867	952							880
BM106-12A									BM 106-12A STATE HWY 138, 224± N OF R.R. BRIDGE & S. SIDE OF ROAD F.B. 2443-154

T - DONLEVY

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 3767 PG. 78 JOB NO. 0301.02

SURVEY OF LA COUNTY FLOOD CONTROL LEVELING NET

SURVEY BY R.C. Bauer NOTES D. BOXETH 6-2-62

INDEXED G. J. GILL DATE

WEATHER BRIGHT & HOT INST. NO. 35224

TIME 1:50 ROD NO. 25626

NOTES CHKD. [illegible] DATE JUN 9 '62

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-12A TO BM106-11B
BM106-12A									BM106-12A STATE HWY. 138 & 224° N OF R.R. BRIDGE ℄ N. SIDE OF ROAD F.B. 2443-154
1	65	225	366	.5	77 53 .24	165	423	466 .5	177 153 .24
2	99	210	400	.5	133 65 .68	225	372	526 .5	259 191 .68
3	90	192	391	.5	124 56 .68	246	295	547 .5	280 212 .68
4	73	534	374	.5	107 39 .68	208	253	509 .5	242 174 .68
5	64	527	365	.5	97 31 .66	212	522	513 .5	246 178 .68
6	70	702	371	.5	103 37 .66	183	534	484 .5	217 149 .68
7	70	095	371	.5	104 36 .68	159	927	460 .5	193 125 .68
					428 ✓				432 ✓
	533	485	✓			1401	326	✓	428 ✓
						533	485	✓	860 ✓
					−	867	841	✓	
BM106-11B									BM106-11B (state GA 62) STATE HWY. 138 & 0.3 MI. S.E. OF 47th ST. ℄ N. SIDE OF ROAD F.B. 3714-27

T-DONLIBUY

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 BM106-12A TO BM106-12B
BM106-12A									BM106-12A
1	158	683	459 5	163 153 10	158	534	459 5	163 153 10	STATE HWY 138 & 224° N OF R.R. BRIDGE ℄ N SIDE OF ROAD
								10	
								20	F. B. 2443-154
	158	534							
	+	149							
									T - DONLEVY
BM106-12B									BM106-12B (RD. DEPT.) STATE HWY 138 & 224° N OF R.R. BRIDGE ℄ N. SIDE OF ROAD F.B. 3714-31

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

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

NOTES BY D. BOXETH DATE 5-18-67 TIME 2:35 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 79

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-12B TO BM106-12A
BM106-12B									BM106-12B (Rd Dept)
1	156	922	457 5	162 150 12	157	125	458 5	163 151 12	STATE HWY 138 & 224° N OF R.R. BRIDGE ℄ N. SIDE OF ROAD F.B. 3714-31
					156	922		.12	
						-203		24	
									T - DUNLEY
BM106-12A									BM106-12A STATE HWY 138 & 224° N OF R.R. BRIDGE ℄ S. SIDE OF ROAD F.B. 2443-154

WEATHER WINDY & CLEAR INST. NO. 75234
TIME 2:40 ROD NO. 95496
NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 80 JOB NO. 0396
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. BOWERS NOTES D. BOXETH 5-18-67
INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR 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 Warm clear INST. NO. 72234
NOTES BY RCB DATE 5/19/67 TIME 9:45 ROD NO. 95-96
INDEXED G.L. GALLI DATE NOTES CHKD. [illegible] DATE JAN 9 '87
F.B. 3767 PG. 51

STATION	BACKSIGHT Right	BACKSIGHT Mic.	BACKSIGHT Left	BACKSIGHT Stadia	FORESIGHT Right	FORESIGHT Mic.	FORESIGHT Left	FORESIGHT Stadia	DESCRIPTION AND REMARKS
									FROM BM 106-12B TO BM 106-13
BM 106-12B									BM 106-12B (RD. DEPT.) State Hwy 138, 224±ft No. of R.R. Bridge, N.W. Side of Rd. FB 3714-31
1	171	403	472 5	205 137 68	65	727	366 5	99 31 68	
2	215	044	516 5	249 181 68 136	75	728	376 5	109 41 68 136	
3	192	250	493 5	225 159 66 202	96	812	397 5	130 62 68 204	
4	217	905	518 5	250 184 66 268	39	630	340 5	73 5 68 272	π Maldonado
5	199 ~~299~~	192	500 5	235 163 72 340	41	924	342 5	78 4 74 346	
	995	794			319	821		340	
	319	821						686	
+	675	973							
BM 106-13									BM 106-13 State Hwy 138 & Ave. T So. Cor. FB 2418-20

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-13 TO BM 106-12B
BM 106-13									BM 106-13 State Hwy 138 & Ave. T So. Cor. F.B. 2418-20
1	46	180	347 5	81 9 72	226	241	527 5	260 182 78	
2	75	302	376 5	108 42 66	207	130	508 5	241 173 68	
				138				146	
3	89	388	390 5	123 55 68	230	357	531 5	262 198 64	
				206				210	⊼ Maldonado
4	73	980	374 5	107 39 68	216	534	517 5	249 183 66	
				274				276	
5	103	590	404 5	137 69 68	183	700	484 5	218 148 70	
				342 ✓				346 ✓	
	388	440 ✓			1063	962 ✓		342 ✓	
					388	440 ✓		688 ✓	
					675	522 ✓			
BM 106-12B									BM 106-12B (RD. DEPT.) State Hwy 138, 224 ft. No of R.R. Bridge N.W. Side of Rd. FB 3714-31

F.B. 3767 PG. 82 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 5/23/87

INDEXED C.J. GALLI DATE

WEATHER Hot-windy INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD DJTm DATE JUN 9 '87

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Warm-Clear INST. NO 75234
NOTES BY RCB TIME 1:10 ROD NO 95-96
INDEXED C.J. GALLI DATE 6/29/67 NOTES CHKD DATE JUN 9 '67
F.B. 3767 PG. 83

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM BM 106-12B TO BM 106-13
BM 106-12B							BM 106-12B (RD Dept) State Hwy 138, 224± ft. No. of R.R. Bridge, N.W. side of Rd. FB 3714-31
1	157 022	458 5	190 / 124 66	93 218	394 5	127 / 59 68	
2	253 850	554 5	286 / 220 66	74 920	375 5	107 / 74 (1/2) 66	
			132			134	
3	224 833	525 5	258 / 190 68	86 407	387 5	120 / 86 (1/2) 68	
			200			202	
4	213 868	514 5	297 / 179 68	93 341	394 5	129 / 56 74	X Maldonado
			268			276	
5	230 685	531 5	266 / 194 72	56 876	357 5	90 / 22 68	RERUN
			340			344	
	1080 258			404 762		340	
	404 762					684	
+	675 496						
BM 106-13							BM 106-13 State Hwy 138 & Ave T So. Cor. F.B. 2418-20

F.B. 3767 Pg. 84 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

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 _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers DATE 5/19/67 WEATHER Hot-Clear INST. NO. 25236
NOTES BY RCB TIME 10:05 ROD NO. 85-86
INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 9 '67
F.B. 3767 PG. 85

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 106-13 TO BM 106-14
BM 106-13									BM 106-13 State Hwy 138 & Ave. T So. Cor. F.B. 2418-20
1	185	951	486 5	219 151 68	93	211 ~~220~~	394 5	127 59 68	
2	211	444	512 5	245 177 68	96	721	397 5	130 62 68	
				136				136	
3	213	679	514 5	247 179 68	106	329	407 5	140 72 68	
				204				204	
4	229	373	530 5	263 195 68	88	079	389 5	122 54 68	
				272				272	
5	219	938	520 5	252 186 66	99	243	400 5	133 65 68	
				338				340	π Maldonado
6	234	072	535 5	268 ~~208~~ 68	101	910	402 5	135 67 68	
				406				408	
7	182	219	483 5	208 156 52	107	444	408 5	133 81 52	
				458				460 ✓	
	1476	676 ✓			692	937 ✓		458 ✓	
	692	937 ✓						918 ✓	
+	783	739 ✓							
BM 106-14									BM 106-14 State Hwy 138, 520' S.E. of 58th STE. S'ly Side of Rd. F.B. 2418-21

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 BM106-14 TO BM106-13
BM106-14									BM106-14
									STATE Hwy. 138 & 520'
1	83	620	384 5	111 55 56	174	690	475 5	199 149 50	S.E. 58TH ST. E.
									S.S. of RD.
2	122	426	423 5	155 88 66	224	710	525 5	258 190 68	F.B. 2418-21
				122				118	
3	76	390	377 5	109 41 68	219	600	520 5	252 186 66	
				190				184	
4	85	578	386 5	118 52 66	197	747	498 5	231 163 68	
				256				252	π MALDONADO
5	77	372	378 5	110 44 66	211	073	512 5	249 173 66	
				322				318	
6	98	780	399 5	128 68 60	205	010	506 5	239 171 68	
				382				386	
7	95	389	396 5	130 60 70	190	742	491 5	224 156 68	
				452				454	
	639	555			1423	572		452	
					639	555		906	MTRS.
					784	017			
BM106-13									BM106-13
									STATE Hwy. 138 & AVE. T.
									So. COR.
									F.B. 2418-20

F.B. 3767 PG. 86 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Pawleevy 3/23/67

INDEXED C.J. GALLI DATE

WEATHER Hot-Sunny INST. NO. 75234

TIME 10:20 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JUN 9 1967

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. Bowers WEATHER Hot-clear INST. NO. 27234

NOTES BY RCB DATE 5/19/67 TIME 10:30 ROD NO. 95-26

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 9 '67

F.B. 3767 PG. 87

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 106-14 TO BM 106-15
BM 106-14													B.M. 106-14 State Hwy #138, 520' S.E. of 58th St. E, S'ly side of Rd. F.B. 2418-21
1	228	204	529	5	262 194	68	85	730	386	5	119 51	68	
2	~~200~~ 220	542	521	5	254 186	68	72	794	373	5	106 38	68	
						136						136	
3	232	733	533	5	266 198	68	76	603	377	5	110 42	68	
						204						204	
4	236	518	537	5	269 203	66	37	832	338	5	79 7	66	
						270						270	* Maldonado
5	241	950	542	5	274 208	66	59	197	360	5	93 25	68	
						336						338	
6	177	548	478	5	192 162	30	97	602	398	5	119 80	39	
						366						372	
	1337	495					429	758				366	
	429	758										738	
+	907	737											
BM 106-15													BM 106-15 (RD. DEPT. BM) State Hwy 138, 1.0 mi. S.E. of Ave. T, N'ly side of Rd. F.B. 2418-22

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-15 TO BM106-14
BM106-15									BM 106-15 (RD. DEPT.)
	97	798	398						STATE HGWY. 138. E 1.0
1	~~21~~		5	111 / 83 28	189	138	490 5	204 / 174 30	S.E. OF AVE "T"
									N. OF RD.
2	63	485	364 5	97 / 29 68	224	718	525 5	257 / 191 66	F.B. 2418-22
				96				96	
3	35	894	336 5	69 / 35 (268	252	322	553 5	286 / 218 68	
				164				164	
4	89	584	390 5	123 / 55 68	254	712	555 5	288 / 220 68	π MALDONADO
				232				232	
5	72	586	373 5	106 / 38 68	219	847	520 5	253 / 185 68	
				300				300	
6	81	600	382 5	114 / 48 66	208	107	509 5	243 / 173 70	
				366				370	
	440	947			1348	844		366	
					440	947		736	MTRS.
					907	897			
BM106-14									BM 106-14
									STATE HWY. 138 E 520'
									S.E. OF 58TH ST. E.
									S.S. OF RD.
									F.B. 2418-21

F.B. 3767 Pg. 88 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pawley 5/23/00

INDEXED C. J. GALLI DATE

WEATHER Hot Sunny INST. NO. 25234

TIME 10:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 9

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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

NOTES BY RCB DATE 5/19/67 TIME 11:00 ROD NO. 15-96

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 9 '67

F.B. 3767 PG. 89

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 106-15 TO BM 106-16
BM 106-15													BM 106-15 (Rd. Dept. B.M.) State Hwy 13B, 1.0 mi. S.E. of Ave T, N'ly side of Rd. FB 241B-22
1	230	588	531	5	269 / 196	68	61	444	362	5	95 / 27	68	
2	238	953	539	5	273 / 204	68	86	219	387	5	125 / 52	68	
						136						136	
3	241	332	542	5	275 / 207	68	71	135	372	5	105 / 37	68	
						204						204	
4	239	857	540	5	273 / 205	68	55	118	356	5	89 / 21	68	
						272						272	T Maldonado
5	260	790	561	5	299 / 226	68	74	661	375	5	108 / 48	68	
						340						340	
6	235	314	536	5	262 / 208	54	52	582	353	5	78 / 52 (½)	52	
						394						392	
	1446	834					401	159				394	
	401	159										786	
+	1045	675											
BM 106-16													BM 106-16 State Hwy 13B, 1.3 mi. N.W. of 27th St. E., N'ly of Rd. FB 241B-23

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 3767 Pg. 90 COUNTY PROJECT LEVELNET 03-3910-02

SURVEY OF Bowers NOTES Dowlieny 5/23/67 DATE

SURVEY BY

INDEXED C. J. GALLI

WEATHER Hot-Sunny INST. NO. 252 39

TIME 9:40 ROD NO. 85-96

NOTES CHKD DATE JUN 9 1967

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									From BM106-16 To BM106-15
BM106-16									BM106-16
					254				STATE HIGHWAY 138 E 1.3 mi.
1	53	790	354	5 78 28 50	255 842	555	5	382 228 56	N.W. of 77TH ST. E.
									N.S. of RD.
2	71	912	372	5 104 38 66	238 637	539	5	272 209 68	F.B. 2418-23
				11.6				124	
3	42	421	343	5 76 8 68	165 800	466	5	198 132 66	
				184				190	
4	80	563	381	5 114 46 68	213 750	514	5	242 179 68	T MALDONADO
				252				258	
5	21	828	322	5 56 21 (½)70	281 413	582	5	281 248 (½)66	
				322				324	
6	59	419	360	5 93 28 68	221 207	522	5	258 190 62	
				390				386	
	329	933			1375 649			390	
					329 933			776	mtrs.
					1045 716				
BM106-15									BM106-15 (RD. DEPT.)
									STATE HIGHWAY 138. E 1.9 mi.
									S.E. of AVE "T"
									N. of RD.
									F.B. 2418-22

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-16 TO BM 106-17
BM 106-16									BM 106-16
1	215	316	516 5	260 / 170 90	56	026	357 5	96 / 16 80	State Hwy 138, 1.3 Mi. N.W. of 77th ST.E, N'ly side of Rd. F.B. 2418-23
2	222	604	523 5	253 / 191 62	75	909	376 5	111 / 39 72	
				152				152	
3	237	351	538 5	274 / 200 74	103	897	404 5	139 / 67 72	
				226				224	
4	675	271			235	832		226	
	235	832						450	π Maldonado
5	+439	439							
B.M. 106-17									B.M. 106-17 (RD. DEPT.) State Hwy 138, 0.25 Mi. N.W. of Little Rock Creek, N.E.'ly Side of Rd. F.B 2418-24

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 5/19/67 TIME 11:25 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE JUN 9 '61

F.B. 3767 PG. 91

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-17 TO BM106-16
BM106-17									BM106-17 (RD. DEPT.) STATE Highway 138 & 0.25 Mi. N.W. Little Rock Creek. N.E. Side of RD. F.B. 2418-24
1	105	433	406 5	140 70 70	238	071	539 5	275 201 74	
2	82	230	383 5	115 49 66	218	782	519 5	252 184 68	
3	54	005	355 5	96 12 136 84	224	301	525 5	265 183 142 82	
				220				224	
4	241	668			681	154	5	220	⊼ MALDONADO
					241	668	MTRS	444	
					439	486			
BM106-16									BM106-16 STATE Highway 138 & 1.3 Mi. N.W. of 77th ST. E. No. Si. of RD. F.B. 2418-23

F.B. 3767 Pg. 92

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Pontieux 5/23/67

INDEXED C.J. CALLI DATE

JOB NO. 0301.02

WEATHER Hot, Sunny INST. NO. 75234

TIME 9:25 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 9 '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 106-17 TO BM 106-17A
BM 106-17									BM 106-17 (RD. DEPT.) State Hwy 138, 0.25 MI. N.W. of Little Rock Creek, N.E.'ly side of Rd. F.B. 2418-24
1	284	360	585 5	284 250 (1/2) 68	4	401 ~~344~~ ~~312~~	305 5	38 4 (1/2) 68	
2	232	417	533 5	266 198 68	54	692	355 5	88 20 68	
				136				136	
3	151	063	452 5	185 117 68	112	111	413 5	146 78 68	
				204				204	
4	233	487	534 5	267 199 68	46	077	347 5	80 12 68	
				272				272	π Maldonado
5	184	274	485 5	206 103 42 ~~34~~	103	692	404 5	124 103 (1/2) 42	
				314				314 ✓	
	1085	601 ✓			320	973 ✓		314 ✓	
	320	973 ✓						628 ✓	
+	764	628 ✓							
BM 106-17A									BM 106-17A (RD. DEPT.) State Hwy 138 & Little Rock Creek Bridge, N.W. Cor. on Wing Wall F.B. 3714-43

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

SURVEY BY R.C. Bowers WEATHER Not-Clear INST. NO. 25234

NOTES BY R.C.B. DATE 5/19/67 TIME 11:35 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 93

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3767 Pg. 94 SURVEY OF L.A. COUNTY PRECISE LEVELNET 1967 BM NO. 0301.02

SURVEY BY Buyers NOTES Dontley 5/23/67 DATE

INDEXED [illegible] DATE

WEATHER Hot, Sunny INST. NO. 25234

TIME 1:00 ROD NO. 25-96

NOTES CHKD [illegible] DATE JUN 9 [illegible]

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM106-17A TO BM106-17
BM106-17A									BM106-17A (RD. DEPT) STATE Highway 138 & Little Creek Bridge N.W. Cor. of Wing Wall F.B. 3714-43
1	104	921	405 5	124 (1/2) 40	215 ~~125~~ 067		516 5	236 194 42	
2	51	384	352 5	84 18 66	247	610	548 5	280 214 66	
3	127	027	428 5	160 94 66 106	163	582	464 5	196 130 66 108	
4	59	422	360 5	92 26 66 172	234	963	535 5	267 201 66 174	T Maldonado
5	47	610	348 5	80 14 66 238	294	570	595 5	294 (1/2) 264 60 240	
				304				300	
	390	364			1155	792		304	
					390	364			
					765	428		604	MTRS.
BM106-17									BM106-17 (RD. DEPT.) STATE Highway 138. & 0.25 mi. N.W. of Little Rock CR. N.E. side of RD. F.B. 2418-24

76P826 CE # 308 3-61

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT Right	Mic.	Left		Stadia	FORESIGHT Right	Mic.	Left		Stadia	DESCRIPTION AND REMARKS
											FROM BM 106-17 TO BM 106-17A
BM 106-17											BM 106-17 (Rd. Dept.) State Hwy 138, 0.25 mi. N.W. of Little Rock Creek, N.E. side of Rd. FB 241B-24
1	290	916	591	5	290 260 (½) 60	65	763	366	5	98 32 66	
2	255	002	556	5	288 222 66 126	87	418	388	5	120 54 66 132	
3	159	670	460	5	192 126 66 192	92	690	393	5	124 60 64 196	π Maldonado
4	216	830	517	5	248 184 64 256	35	996	336	5	66 2 64 260	
5	220	471	521	5	240 200 40 296	96	089	397	5	116 96 (½) 40 300 296 596	Rerun
	1142	889	✓			377	956	✓			
	377	956	✓								
+	764	933	✓								
BM 106-17A											BM 106-17A (Rd. Dept.) State Hwy 138 & Little Rock Creek Bridge. N.W. Cor. F.B. 3714-43

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

SURVEY BY R.C. Powers

NOTES BY RCB

INDEXED C.J. GALLI

DATE 6/2/67

DATE

TIME 11:25

WEATHER Warm-clear

NOTES CHKD

INST. NO. 75234

ROD NO. 95-96

JUN 9 '67

F.B. 3767 PG. 95

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-17A TO BM 106-17
BM 106-17A									BM 106-17A (RD Dept.) State Hwy. 138 & Little Rock Creek Bridge N.W. Cor. F.B. 3714-43
1	95	~~120~~ 221	396 5	115 95 (1/2) 40	259	612	560 5	280 238 42	
2	72	266	373 5	104 40 64	212	~~916~~ 960	513 5	244 180 64	
3	108	787	409 5	140 76 64 104	175	454	476 5	207 143 64 106	⊼ Maldonado
4	86	590	387 5	119 53 66 168	234	233	535 5	267 201 66 170	
5	42	580	343 5	75 9 66 234	288	301	589 5	288 257 (1/2) 66 236	RERUN
				300				302	
	405	444			1170	560		300	
					405	444		602	
					765	116			
BM 106-17									BM 106-17 (Rd. Dept.) State Hwy 138, 0.25 mi. N.W. of Little Rock Creek - N.E. side of Rd. F.B. 2418-24

F.B. 3767 PG. 96

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/2/67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Warm-clear INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 9 '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 BM106-17A TO BM106-17B
BM 106-17A									BM 106-17A (RD DEPT)
				143				143	State Hwy. #138 & Littlerock Creek
1	133	265	434 5	123 20	134	385	435 5	125 18	N.W. Cor. in Conc. Wing Wall
					133	265		20	F.B. 3714-43
					- 1	120		38	
									⊼ - Bowers
BM 106-17B									BM 106-17B (USC&GS Y-1045) State Hwy. #138 & Littlerock Creek S.W. Cor. in Conc. Wing Wall. F.B. 3714-43

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 J. Maldonado DATE 5-19-67 TIME 1:25 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 97

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-17B TO BM 106-17A
106-17B									BM 106-17B (USC&GS V-1045
				136				136	State Hwy. #138 & Littlerock Creek
1	127	338	428.5	118.18	126	267	427.5	116.20	S.W. Cor. in Conc. wing Wall
	126	267						18	F.B. 3714-43
	~~+ 1~~	~~171~~						38	
	+ 1	071							
									⊼ - R.C. Bowers
BM 106-17A									BM 106-17A State Hwy. #138 & Littlerock Creek N.W. Cor. in Conc. Wing Wall F.B. 3714-43

F.B. 3767 PG. 98 L.A. COUNTY PRECISE LEVEL NET

SURVEY OF

SURVEY BY R.C.B. NOTES J. Maldonado 5-19-67

INDEXED [illegible] DATE

WEATHER Sunny & Hot INST. NO. 75234

TIME 1:30 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JAN 9 '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 106-17B TO BM 106-18
BM 106-17B									BM 106-17B (USC&GS Y-1045) State Hwy. #138 & Littlerock Creek S.W. Cor. in Conc. Wing Wall. F.B. 3714-43
1	116	~~792~~ 783	417 5	149 ~~83~~ 66	83	518	384 5	118 ~~48~~ 70	
2	220	298	521 5	254 ~~186~~ 68	103	557	404 5	137 ~~69~~ 68	
3	195	566	496 5	229 ~~161~~ 134 68	106	088	407 5	140 ~~74~~ 138 ~~68~~ 66	⊼ - Bowers
4	222	984	523 5	256 ~~188~~ 204 68	72	961	373 5	106 ~~38~~ ~~206~~ 204 68	
5	205	564	506 5	238 ~~172~~ 270 66	74	123	375 5	108 ~~40~~ ~~274~~ 272 68	
6	210	607	511 5	243 ~~177~~ 338 66	97	283	398 5	132 ~~62~~ ~~342~~ 340 70	
7	193	851	494 5	226 ~~160~~ 408 66	146	378	447 5	180 ~~112~~ ~~412~~ 410 68	
8	165	426	466 5	195 ~~135~~ 468 60	98	098	399 5	127 ~~69~~ ~~480~~ 478 58	
				~~538~~ 528 ✓				~~538~~ 536 ✓ 528 ✓	
	1531	079 ✓			781	801 ✓		1064 ✓	
	781	801 ✓							
+	749	278 ✓							
BM 106-18									BM 106-18 (USGS 2910) State Hwy. #138 & 77th ST.E. S.E. Cor. F.B. 2418-25

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 5-19-67 TIME 1:40 MOD. NO. 85896

INDEXED C. J. GALLI DATE NOTES CHKD DATE

F.B. 3767 PG. 99

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-18 TO BM106-17B
BM 106-18									BM106-18 (U.S.G.S. 2910) PEARBLOSSOM HWY & 77th ST. E. S.E. COR. F.B. 2418-25
1	62	926	363.5	93 / 31 / 62	162	940	463.5	193 / 131 / 62	
2	168	431	469.5	202 / 134 / 68	192	704	493.5	226 / 158 / 68	
3	67	484	368.5	101 / 33 / 130 / 68	220	912	521.5	254 / 186 / 130 / 68	
4	152	423	453.5	187 / 117 / 198 / 70	254	053	555.5	288 / 220 / 198 / 68	
5	63	777	364.5	97 / 29 / 268 / 68	199	193	500.5	233 / 165 / 266 / 68	⊼ = BOWERS
6	86	534	387.5	120 / 52 / 336 / 68	190	589	491.5	224 / 156 / 334 / 68	
7	108	~~214~~ 202	409.5	143 / 73 / 404 / 70	205	613	506.5	239 / 171 / 402 / 68	
8	85	273	386.5	119 / 51 / 474 / 68	118	286	419.5	152 / 84 / 470 / 68	
				542				538	
	795	050 ✓			1544	290 ✓		542 ✓	
					795	050 ✓		1080	
					− 749	240 ✓			
BM106-17B									BM 106-17B (U.S.C.&G.S. V-1045) PEARBLOSSOM HWY, & LITTLE ROCK CREEK S.W. COR. IN CON. WING. WALL F.B. 3714-43

F.B. 3767 PG. 100

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. BOLETH 5-22-87

INDEXED DATE

JOB NO. 0301.02

WEATHER WINDY & HOT INST. NO. 25234

TIME 1:45 ROD NO. 95896

NOTES CHKD DATE JUN 9 '67

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot & Clear INST. NO. 15334
NOTES BY T. Maldonado DATE 5-19-67 TIME 2:15 ROD NO. 45896
INDEXED DATE NOTES CHKD DATE JUN 9 '67
F.B. 3767 Pg. 101

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													From BM 106-18 To BM 106-19
BM 106-18													BM 106-18 (USGS 2910) State Hwy. & 138 & 77th. ST. E. S.E. Cor. F.B. 2418-25
1	86	185	387	5	120 52	68 5	174	313	475	5	208 140	68	
2	147 ½	472	448	5	180 114	66	155	488	456	5	190 120	70	
3	102 ~~107~~	166	403	5	136 68	134 68	202	368	503	5	236 168	138 68	X-Bowers
4	88	747	389	5	122 54	202 68	194	378	495	5	228 160	206 68	
5	80	727	381	5	114 46	270 68	287	972	588	5	287 (½) 255	274 64	
6	53	923	354	5	87 19	338 68	273	846	574	5	273 (½) 239	338 78	
						406						416	
												406	
	559	220					1288	365				822	
							559	220					
							729	145					
BM 106-19													BM 106-19 Pearblossom Hwy. & 82nd ST. E. N.E. Cor F.B. 3714-47

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-19 TO BM106-18
BM 106-19									BM 106-19 PEAR BLOSSOM HWY, & 82nd ST. E. N.E. COR. F.B. 3714-47
1	262	437	563 5	299 225 74	44	860	345 5	82 6 76	
2	294	058	595 5	294 260(½) 68	108	928	409 5	143 75 68	
3	186	310	487 5	220 152 68 142	80	643	381 5	114 46 68 144	
4	225	667	526 5	259 191 68 210	119	820	420 5	153 85 68 212	
5	172	942	473 5	206 138 68 278	184	050	485 5	218 150 68 280	
6	214	497	515 5	249 138 7 346	87 ~~88~~	828	388 5	121 53 68 348	⊼ - BOWERS
	1355	911		416	626	129		416	
	626	129						416	
	+ 729	782						832	
BM106-18									BM106-18 (U.S.G.S. 2910) PEARBLOSSOM HWY & 77th ST. E. S.E. COR. F.B. 2418-25

F.B. 3767 PG. 102

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. BOWERS

INDEXED [illegible] DATE

JOB NO. 0326-02

WEATHER BRIGHT & WARM

TIME 1:00

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 75096

DATE JUN 9 '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 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 J. Bellanca
NOTES BY J. Bellanca DATE 6-2-67
INDEXED DATE
WEATHER Sunny & clear
TIME 10:15
NOTES CHKD DATE JUN 9 '67
INST. NO. 75234
ROD NO. 83-496

F.B. 3767 PG. 103

STATION	BACKSIGHT Right	Mic.	Left	Mic.	Stadia	FORESIGHT Right	Mic.	Left	Mic.	Stadia	DESCRIPTION AND REMARKS
											FROM BM 106-18 TO BM 106-19
BM 106-18											BM 106-18 (U.S.G.S. 2910) Pearblossom Hwy. & 77th. ST.E. S.E. COR. F.B. 2418-25
1	106	137	407	5	140 72 68	223	588	524	5	257 189 68	
2	178	224	479	5	212 144 68	177	093	478	5	211 143 68	
3	120	665	421	5	154 136 86 68	228	957	524	5	262 136 194 68	
4	97	442	398	5	131 204 63 68	189	576	490	5	223 204 155 68	T - Bowers
5	98	704	399	5	132 272 64 68	300	388	601	5	300 (½) 272 266 68	(Re-run)
6	48	815	349	5	86 340 10 76	260	123	561	5	296 340 224 72	
					~~414~~ 416					412 ~~414~~ 412 ~~826~~ 828	
	649	987				1379	725				
						649	987				
						729	738				
BM 106-19											BM 106-19 Pearblossom Hwy. & 82nd. ST.E. N.E. Cor. F.B. 3714-37

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.

F.B. 3767 PG. 104 | SURVEY OF L.A. COUNTY PRECISE LEVEL NET | JOB NO. 0301.03 | SURVEY BY R.C.B. | NOTES J. Maldonado (6-2-67) | INDEXED C.J.B. | DATE | WEATHER Sunny/Clear | TIME 9:45 | NOTES CHKD. | INST. NO. 75-234 | ROD NO. 25-496 | DATE JUN 9 '67

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 106-19 TO BM 106-18
BM106-19													BM 106-19 (~~U.S.G.S. F.991, 1967~~) Pearblossom Hwy. & 82nd. St. E. N.E.Cor. F.B. 3714-47
1	254	883	555	5	291 217	74	42	911	343	5	80 +	76	
2	299	657	600	5	299 265 ½	68	98	692	399	5	131 65	66	
3	176	809	377	5	209 143	142 66	84	659	385	5	118 50	142 68	π - Bowers
4	226	442	527	5	260 192	208 68	117	540	418	5	151 83	210 68	(Re-RUN)
5	180	573	481	5	214 146	276 68	182	305	483	5	216 148	278 68	
6	213	841	514	5	247 179	344 68	96	364	397	5	131 61	346 70	
						412 ✓						416 ✓	
												412 ✓	
	1352	205		✓			622	471		✓		828 ✓	
	622	471		✓									
+	729	734		✓									
BM 106-18													BM 106-18 (U.S.G.S. 2910) Pearblossom Hwy. & 77th. St. E. S.E. Cor F.B. 2918-25

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-19 TO BM106-19A
BM106-19A									BM 106-19
									Pearblossom Hwy. & 82nd ST.E
1	277	790	578 5	277 (½) 235 84	95	680	396 5	138 52 86	N.E.Cor.
									F.B. 3714 -47
2	233	550	534 5	265 201 64	118	154	419 5	147 89 58	
				148				144	
3	221	175	522 5	248 194 54	100	535	401 5	128 72 56	
				202				200	
4	165	545	466 5	169 161 8	148	344	449 5	151 145 6	
				210				206	
								210	
	898	060 ✓			462	713 ✓		416	
	462	713 ✓							
	435	347 ✓							
									T-DONLEVY
BM106-19A									BM106-19A (U.S.C.&G.S. F-977, 1964)
									PEARBLOSSOM HWY. & 85th ST
									E. S.E. COR.
									F.B. 3714-48

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. BOXETH DATE 5-22-67 TIME 9:15 ROD NO. 75496

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE JUN 9 '67

F.B. 3767 PG. 105

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-19A TO BM106-19
BM106-19A									BM106-19A (U.S.C.&G.S. F-977, 1964) PEAR BLOSSOM HWY. & 85th ST. E. S.E. COR. F.B. 3714-48
1	146	740	447 5	150 142 8	164	502	465 5	169 159 10	
2	102	324	403 5	130 74 56	218	122	519 5	246 190 56	
3	115	355	416 5	142 88 64 54	235	412	536 5	265 205 66 60	
4	88	120	389 5	132 44 118 88	269	893	570 5	269 229 126 80	
				206				206	
	452	539			887	929		206	
					452	539		412	⊼ - DONKEUY
					435	390			
BM106-19									BM106-19 PEARBLOSSOM HWY. & 82nd ST. E. N.E. COR. F.B. 3714-47

WEATHER CLEAR & SUNNY INST. NO. 75234
TIME 9:25 ROD NO. 95 & 96
NOTES CHKD. [illegible] DATE JUN 9 '61

F.B. 3767 PG. 106
JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY E.C. BOWERS NOTES D. BOXETH 6-2-61
INDEXED C.J. GALLI DATE

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS WEATHER CLEAR & HOT INST. NO. 25234
NOTES BY D. BOXFITH DATE 5-22-67 TIME 9:40 ROD NO. 95496
INDEXED C. GALLI DATE NOTES CHKD DATE JUN 9 '67
F.B. 3767 PG. 107

STATION	BACKSIGHT Right Mic.	Left.	Stadia	FORESIGHT Right Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
							FROM BM 106-19A TO BM 106-20B
BM 106-19A							BM 106-19A (U.S.C. & G.S. F-977, 1962) PEARBLOSSOM HWY. & 85 ST. E. S.E. COR. F.B. 3714-48
1	193 335	494 5	193 / 166 (½) 54	89 580	390 5	117 / 61 56	
2	224 600	525 5	252 / 196 56	120 835	421 5	147 / 93 54	
3	196 385	497 5	230 / 162 68 / 110	119 700	420 5	153 / 85 68 / 110	
4	203 805	504 5	225 / 185 40 / 178	103 410	404 5	123 / 83 40 / 178	
	818 125 ✓		218 ✓	433 525 ✓		218 ✓	
	433 525 ✓					218 ✓	
	+384 600 ✓					436 ✓	
							T-DONLAUY
BM 106-20B							BM 106-20B (LA Co. Rd. Dept.) PEARBLOSSOM HWY. & 87 ST. E. N.E. COR. F.B. 3714-51

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

WEATHER Sunny & Cool INST. NO. 75234
TIME 9:00 ROD NO. 85-496
NOTES CHKD. DATE JAN 9 '67

F.B. 3767 PG. 108 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY E.C. Bruse NOTES D. Boustin 6-2-67
INDEXED C.J. GALLI DATE

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM106-20B TO BM106-19A
BM106-20B											BM106-20B (L.A. Co. Rd. Dept.) PEAR BLOSSOM HWY. & 87th ST. E. N.E. COR. F.B. 3714-51
1	64	607	365	5	83 / 45 / 38	183	361	484	5	201 / 165 / 36	
2	97	430	398	5	131 / 63 / 68	192	535	493	5	225 / 159 / 66	
3	128	914	429	5	154 / 102 / 52 / 106	221	305	522	5	250 / 192 / 58 / 102	
4	120	390	421	5	148 / 92 / 56 / 158	198	640	499	5	226 / 170 / 56 / 160	
					214 ✓					216 ✓	
	411	341	✓			795	841	✓		214 ✓	
						411	341	✓		430 ✓	T - DONLEVY
						384	500	✓			
BM106-19A											BM106-19A (U.S.C.&G.S. F-977, 1964) PEAR BLOSSOM HWY. & 85th ST. E. S.E. COR. F.B. 3714-48

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-20B TO BM106-20A
BM 106-20B									BM 106-20B (L.A. Co. Rd. Dept.)
1	183 ~~120~~	110	484 5	189 177 12	153	873	454 5	158 148 10	PEAR BLOSSOM HWY. & 87th ST. E. N.E. COR.
	153	873						12	F.B. 3714-51
	429	237						22	
									⊼ - DONLEVY
BM106-20A									BM106-20A PEAR BLOSSOM HWY. & 87th ST. E. N.E. COR. F.B. 3714-51

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. BONETH DATE 5-22-67 TIME 9:55 ROD NO. 96

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 9 '67

F.B. 3767 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 BM106-20A TO BM106-20B
BM106-20A									BM106-20A
1	148	522	449 5	153 143 10	177	795	478 5	183 171 12	PEARBLOSSOM HWY & 87th ST. E. N.E. COR.
					148	522	~~449~~	~~10~~ 22	F.B. 3714-51
					29	273	~~029~~		
									T-DONLEVY
BM106-20B									BM106-20B (L.A.Co.Rd.Dept.) PEARBLOSSOM HWY & 87th ST. E N.E. COR. F.B. 3714-51

WEATHER CLEAR & WARM INST. NO. 75234
TIME 9:00 ROD NO. 96
NOTES CHKD. [illegible] DATE JUN 9 '67

F.B. 3767 PG. 110 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. Bowen NOTES D. BOLETH [illegible]
INDEXED C.J. CALL 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 R.C. BOWERS WEATHER CLEAR & HOT INST. NO. 75234
NOTES BY D. BOX 8TH DATE 5-23-67 TIME 10:00 ROD NO. 96496
INDEXED G.J. GALLI DATE NOTES CHKD DATE JUN 9 '67
F.B. 3767 PG. 111

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left.	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left.	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM BM106-20A TO BM106-21A
BM106-20A							BM106-20A PEAR BLOSSOM HWY & 87th ST. E. N.E. COR. F.B. 3714-51
1	199 645	500 5	234 164 70	52 738	353 5	86 18 68	
2	224 522	525 5	258 190 68	101 782	402 5	135 67 68	
3	188 825	489 5	222 154 68 138	73 810	374 5	107 39 68 136	
4	206 522	507 5	240 172 68 206	109 977	410 5	143 75 68 204	
5	167 733	468 5	200 134 66 274	116 865	417 5	150 82 68 272	
6	146 084	447 5	172 120 52 340	122 613	423 5	148 96 52 340	T-DONLEVY
			392			392	
						392	
	1133 331			577 785		784	
	577 785						
	555 546						
BM106-21A							BM106-21A (L.A.Co. Rd. Dept.) PEAR BLOSSOM HWY & 01 MI. E. OF 87th ST. E. S.E. OF ROAD. F.B. 3714-55

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3767 PG. 112 SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 83-01-02

SURVEY BY EC. BAUER NOTES D. BAUER 5-25-67 INDEXED D.J. CALL DATE

WEATHER CLEAR & WARM TIME 11:30 NOTES CHKD. INST. NO. 75224 ROD NO. 95496 DATE JAN 9 '81

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM106-21A TO BM106-20A
BM 106-21A									BM 106-21A (LA. Co. Rd. Dept.) PEARBLOSSOM HWY & 0.5 MI. E OF 87th ST. E. S.E. OF ROAD F.B. 3714-55
1	118	276 ~~280~~	419 5	144 92 52	159	625	460 5	186 132 54	
2	77	727	378 5	110 44 66	116	385	417 5	149 83 66	
3	72	333	373 5	106 38 68 118	181	567	482 5	214 148 66 120	
4	81	855	382 5	115 47 68 186	170	730	471 5	203 137 66 186	
5	97	464	398 5	131 63 68 254	228	653	529 5	261 195 66 252	
6	82	415	383 5	115 47 68 322	228	591	529 5	262 194 68 318	
				390				386	T - DONLEY
	530.070				1085.551			390	
					530.070			776	
					555.481				
BM 106-20A									BM106-20A PEARBLOSSOM HWY & 87th ST. E. N.E. COR. F.B. 3714-51

76P526 CE # 308 3-65

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. ROWERS WEATHER CLEAR & HOT INST. NO. 75234
NOTES BY D. BOXITH DATE 5-22-67 TIME 10:20 ROD NO. 96
INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 9 '67
F.B. 3767 PG. 1/3

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM BM 106-21A TO BM 106-21
BM 106-21A									BM 106-21 A (L.A. Co. Rd. Dept.) PEARBLOSSOM HWY & 0.5 MI. E. OF 87th ST. E. S. OF ROAD F.B. 3714-55
1	165	382	466 5	190 140 50	61	745	362 5	88 34 54	
								50	
	61	745						104	
+	103	637							
									T - DONLBUY
			RE-RUN 5/25/67						
1	162	147	463 5	187 135 52	58	435	359 5	85 31 54	
								52	
	58	435						106	
+	103	712							
BM 106-21									BM 106-21 (U.S.C.&G.S. H 306 1935) PEARBLOSSOM HWY & 0.55 MI. E. OF 87th ST. E. N. OF ROAD F.B. 2418-28

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 3767 PG. 114 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY BAUERS NOTES D. BOXETH 5-25-67

INDEXED G.J. GALLI DATE

WEATHER CLEAR INST. NO. 75234

TIME 11:05 ROD NO. 96

NOTES CHKD. DATE JUN 9 1967

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-21 TO BM106-21A
BM106-21									BM106-21 (U.S.C.&G.S. A306 1935)
1	61	572	362	5 88 34 54	165	311	466	5 190 140 50	PEARBLOSSOM HWY & 0.55 MI. E. OF 87th ST. E.
					61	572		54 104	N. OF ROAD
					103	739			F.B. 2418-28
									T-DONLEY
BM106-21A									BM106-21A (L.A.Co.Rd.Dept.) PEARBLOSSOM HWY & 0.5 MI. E OF 87th ST. E. S. OF ROAD F.B. 3714-55

76P526 CE # 308 3-65

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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

NOTES BY D. BOXETH DATE 5-22-67 TIME 10:25 ROD NO. 96

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 9 '67

F.B. 3767 PG. 115

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-21 TO BM106-21B
BM 106-21									BM106-21 (U.S.C.&G.S. H306, 1935)
1	132	885	433 5	139 / 125 14	156	934	457 5	165 / 147 18	PEAR BLOSSOM HWY & 0.55 MI. E OF 87th ST. E. N. OF ROAD
								14	
					132	885		32	F.B. 2418-28
					24	049			
									T - DONLEVY
BM106-21B									BM 106-21B (W-1047 USC&GS) PEARBLOSSOM HWY & 0.55 MI. E. OF 87th ST. E. N. OF ROAD F.B. 3714-57

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-21B TO BM106-21
BM106-21B									BM106-21B (W-1047 U.S.G & G.S.)
1	163	255	464 .5	171 155 16	139	177	440 .5	147 131 16	PEARBLOSSOM HWY & 0.55 MI. E. OF 87th ST. E.
								16	N. OF ROAD
								32	F.B. 3714-57
	+ 139	177							
	+ 24	078							
									T- DONLEVY
BM106-21									BM106-21 (U.S.C.&G.S. H 306, 1935) PEARBLOSSOM HWY & 0.55 MI. E. OF 87th ST. E. N. OF ROAD F.B. 2418-28

WEATHER CLEAR & WARM INST. NO. 25234
TIME 11:00 ROD NO. 96
NOTES CHKD [illegible] DATE

F.B. 3767 PG. 116 JOB NO. 03 01.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY P.C. BOWEN NOTES D. BOYETH 5-25-62
INDEXED G.A. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-21B TO BM 106-22
BM 106-21B									BM 106-21B (W-1047 USC&G.S.) PEAR BLOSSOM HWY. & 0.55 MI. E. OF 87th ST. E. N. OF ROAD F.B. 3714-57
1	258	423	559 5	292 224 68	77	258	378 5	111 (½) 77 68	
2	193	263	494 5	226 160 66	138	496	439 5	172 104 68	
3	177	447	478 5	211 143 134 68	163	468	464 5	197 129 136 68	
4	204	452	505 5	237 171 202 66	139	303	440 5	172 106 204 66	
5	177	785	478 5	205 149 268 54	130	171	431 5	158 102 270 56	
				322				326	T- DONLEVY
	1011	370			648	696		322	
	648	696						648	
+	362	674							
BM 106-22									BM 106-22 PEAR BLOSSOM HWY & 96th ST. E. S. OF ROAD. F.B. 2418-29

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

SURVEY BY R.C. BOWERS WEATHER CLEAR & HOT INST. NO. 75734

NOTES BY D.B. ZITH DATE 5-22-67 TIME 10:30 ROD NO. 95696

INDEXED C.J. GALLEY DATE NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 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 BM106-22 TO BM106-21B
BM106-22									BM106-22 PEARBLOSSOM HWY & 96th ST. E. S. OF ROAD F.B. 2418-29
1	126	570	427 5	154 98 56	185	093	486 5	214 156 58	
2	132	770	433 5	165 99 66	177	780	478 5	210 144 66	
3	141	070	442 5	175 107 68 122	167	790	468 5	201 133 68 124	
4	93	522	394 5	127 59 68 190	160	640	461 5	194 126 68 192	
5	45	462	346 5	79 11 68 258	210	773	511 5	243 177 66 260	
				326				326	
	539	394			902	076		326	⊼ - DONLEVY
					539	394		652	
					362	682			
BM106-21B									BM106-21B (W-1047 U.S.C. & G.S.) PEARBLOSSOM HWY & 0.55 MI. E OF 87th ST. E. N. OF ROAD F.B. 3714-57

WEATHER CLEAR & WARM INST. NO. 25234
TIME 10:40 ROD NO. 95 & 96
NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 118 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. BOWER NOTES D. BOXETH 5-25-67
INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE OR 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 BM106-22 TO BM106-23
BM106-22									BM106-22 PEARBLOSSOM HWY. & 96th ST. E. S. OF ROAD F.B. 2418-29
1	171	092	472 5	204 138 66	125	667	426 5	158 92 66	
2	195	845	496 5	228 162 66	126	900	427 5	160 92 68	
3	159	665	460 5	193 125 68 132	177	773	478 5	211 143 68 134	
4	155	204	456 5	188 122 66 200	154	230	455 5	187 121 66 202	
5	149	030	450 5	182 116 66 266	158	030	459 5	192 124 68 268	
6	167	673	468 5	201 133 68 332	78	645	379 5	112 44 68 336	⊼ - DONLEVY
7	245	~~712~~ 672	546 5	277 213 64 400	202	296	503 5	281 173 58 404	
				464				462	
	1244	181			1023	541		464	
	1023	541						926	
+	220	640							
BM106-23									BM106-23 PEARBLOSSOM HWY & 0.55 mi E. OF 96th ST. E. S. OF ROAD F.B. 2418-30

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

SURVEY BY R.C. BOWERS

NOTES BY D. BOXETH DATE 5-22-67

INDEXED G.A. GALLI DATE

WEATHER CLEAR & HOT INST. NO. 75224

TIME 10:55 ROD NO. 95196

NOTES CHKD. [illegible] DATE [illegible]

F.B. 3767 PG. 119

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-23 TO BM106-22
BM106-23									BM106-23 PEAR BLOSSOM HWY & 0.55 MI. E. OF 96th ST. E. S. OF ROAD F.B. 2418-30
1	122	942	423 5	152 / 92 60	168	956	469 5	200 / 136 64	
2	65	905	366 5	98 / 32 66	172	830	473 5	206 / 138 68	
3	164	257	465 5	198 / 130 126 / 68	140	306	441 5	173 / 107 132 / 66	
4	151	343	452 5	185 / 117 194 / 68	165	303	466 5	198 / 132 198 / 66	
5	155	340	456 5	189 / 121 262 / 68	127	465	428 5	160 / 94 264 / 66	π-DONLEVY
6	136	080	437 5	170 / 102 330 / 68	194	387	495 5	228 / 160 330 / 68	
7	121	754	422 5	155 / 87 398 / 68	169	385	470 5	203 / 135 398 / 68	
				466				466 ✓	
	917	621	✓		1138	632 ✓		466 ✓	
					917	621 ✓		932	
					221	011 ✓			
BM106-22									BM106-22 PEAR BLOSSOM HWY & 96th ST. E. S. OF ROAD F.B. 2418-29

F.B. 3767 PG. 120

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

SURVEY BY R.C. BOWER NOTES D. BOXETH 5-25-67

INDEXED C.J. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 75234

TIME 10:00 ROD NO. 95 & 96

NOTES CHKD. [signature] DATE JUN 9 '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 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 BM106-23 TO BM106-24
BM106-23									BM106-23 PEARBLOSSOM HWY & 0.55 MI. E OF 96th ST. E. S. OF ROAD F.B. 2418-30
1	100	840	401 5	134 66 68	132	540	433 5	165 99 66	
2	150	205	451 5	184 116 68	154	065	455 5	188 120 68	
3	185	497	486 5	218 152 66 136	93	754	394 5	127 59 68 134	
4	223	210	524 5	256 190 66 202	104	548	405 5	138 70 68 202	
5	221	815	522 5	246 196 50 268	104	037	405 5	126 82 44 270	
				318				314	T - DONLEVY
	881	567			588	944		318	
	588	944						632	
+	292	623							
BM106-24									BM106-24 (L.S. 23-1929 U.S.G.S.) PEARBLOSSOM HWY. & 106th ST. E. S. OF ROAD F.B. 2418-31

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

SURVEY BY R.C. BOWERS

NOTES BY D. BOXSTH DATE 5-22-67

INDEXED C.J. GALLY DATE

WEATHER CLEAR & HOT INST. NO. 25234

TIME 11:30 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUN 9 '67

F.B. 3767 PG. 121

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM106-24 TO BM106-23
BM106-24									BM106-24 (L.S. 23-1929 U.S.G.S.) PEAR BLOSSOM HWY & 106th ST. E. S. OF ROAD F.B. 2418-31
1	102	560	403 5	125 / 79 46	221	870	522 5	246 / 196 50	
2	70	930	371 5	104 / 36 68	207	173	508 5	241 / 173 68	
				114				118	
3	70	465	371 5	104 / 36 68	162	085	463 5	195 / 129 66	
				182				184	
4	149	433	450 5	183 / 115 68	143	505	444 5	176 / 110 66	
				250				250	
5	161	500	462 5	195 / 127 68	112	883	413 5	146 / 78 68	
				318				318	
	554	888			847	516		318	⊼ - DONCEUY
					554	888		636	
					292	628			
BM106-23									BM106-23 PEAR BLOSSOM HWY & 0.55 MI. E OF 96th ST. E. S. OF ROAD F.B. 2418-30

F.B. 3767 PG. 122 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. BOLETH 5-25-61

INDEXED C.J. GALL DATE

WEATHER CLEAR & WARM INST. NO. 75234

TIME 9:35 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR CALLED 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 106-24 TO BM 106-24A
BM106-24									BM 106-24 (L.S.23-1929 U.S.G.S.)
1	156	403	457	5 165 147 18	183	176	484	5 192 174 18	PEARBLOSSOM HWY. & 106 ST. E. S. OF ROAD
					156	403		18 36	F.B. 2418-31
					- 26	773			
									T-DONLEVY
BM106-24A									BM 106-24A (L.A. Co. Rd. Dept.) PEARBLOSSOM HWY & 106 ST. E. S. E. COR. F.B. 3714-65

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. BAXTER TIME 11:55 ROD NO. 96

INDEXED C.J. GALLI DATE 5-22-67 DATE JUN 9 '67

NOTES CHKD DATE

F.B. 3767 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 BM 106-24A TO BM 106-24
BM106-24A									BM106-24A (L.A.Co. Rd. Dept.) PEARBLOSSOM HWY & 106th ST. E. S.E. COR. F.B. 3714-65
1	182	980	483 5	191 173 18	156	170	457 5	165 147 18	
								18	
	156	170						36	
+	26	810							
BM106-24									BM106-24 (L.S. 23-1929 (L.S.G.S.)) PEARBLOSSOM HWY & 106th ST. E. S. OF ROAD F.B. 2418-31

WEATHER CLEAR & WARM INST. NO. 75234
TIME 9:25 ROD NO. 96
NOTES CHKD [illegible] DATE JUL

F.B. 3767 PG. 124 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. [illegible] NOTES D. BOXSTH 5-25-67
INDEXED C.J. GALLI DATE

Notes Ck'd by	Survey of L.A.Co. Precise Level Net	F. B. 3767 PG. 125
Map No.	JN 0301.02 Tape Std °F	
Office Work	Surveyed by R. C. Bowers	
Checked	Notes RCB Date 6/67	
Date	Indexed C. J. GALLI JUL 26 '67	

L.A. CO. PRECISE LEVEL NET

LINE 118

J.N. 0301.02

JUNE 1967

REF.
F.B. 1382

PARTY
BOWERS
MALDONADO
DONLEVY
FISHER
BOXETH

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

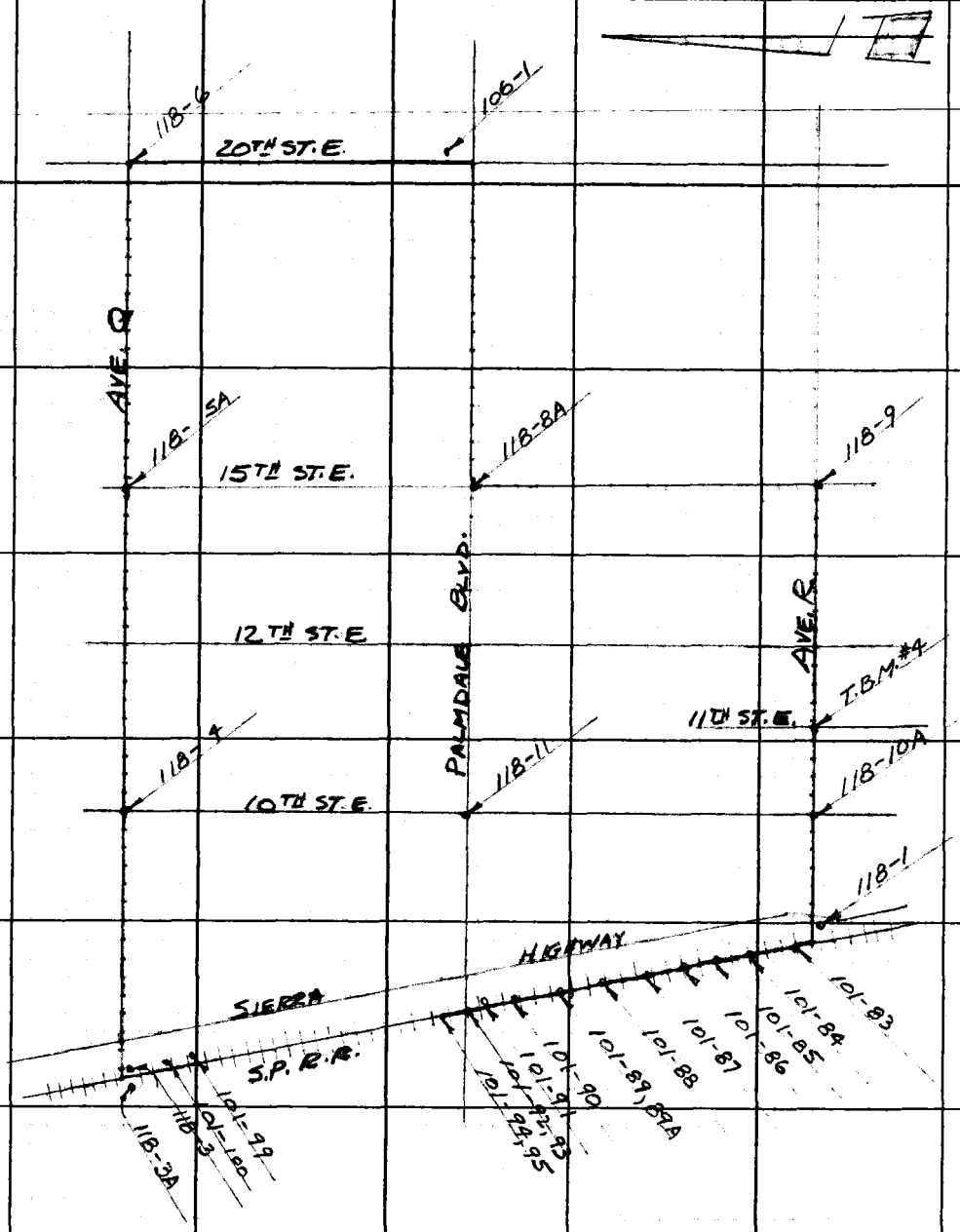
Do not extend this side of this line.

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

26F3095 CE#310 1-65

F. B. 3767 PG. 126

LINE 118



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-99 TO BM101-100
BM101-99									BM101-99 (K 426, 1935) AT PALMDALE, 0.4 MI. N. ALONG R.R. (SO. PAC.) E. OF TRACK F.B. 2410-32
1	119	915	420 5	150 88 62	196	822	497 5	229 163 66	
					119	915		62	
				—	76	907		128	
									T-DONLEVY
BM101-100									BM101-100 (J 426, 1935). AT PALMDALE 0.5 MI. N. ALONG R.R. (SO. PAC.) E. OF TRACK F.B. 2410-32

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 6-6-67 TIME 1:00 ROD NO. 95496

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

F.B. 3767 PG. 127

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-100 TO BM101-99
BM101-100									BM101-100 (J 426, 1935)
1	195	523	496 5	228 162 66	118	575	419 5	149 87 62	AT PALMDALE, 0.5 Mi. N. ALONG R.R. E. OF TRACK
								66	F.B. 2410-32
	118	575						128	
+	76	948							
									T - DONLEVY
BM101-99									BM101-99 (K 426, 1935) AT PALMDALE, 0.4 Mi. N. ALONG R.R. E. OF TRACK F.B. 2410-32

F.B. 3767 PG. 128

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. [illegible] NOTES D.B. [illegible] 6-19-67

INDEXED C. J. GALLI DATE

WEATHER Sunny & Hot INST. NO. 75234

TIME 9:40 ROD NO. 95696

NOTES CHKD [illegible] DATE JUN 26 '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 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 101-100 TO BM 118-3
BM 101-100									BM 101-100 (J 426, 1935) AT PALMDALE, 0.5 MI. N. ALONG R.R. (SOC. PAC.) E. OF TRACK F.B. 2410-32
1	113	952	414 5	146 80 66	170	467	471 5	201 139 62 66 126	
					113	952			
					56	515			
				RE-RUN			6/19/67		π-DONLEVY
	105	440	406 5	137 73 64	161	880	464 5	192 130 62 64 126	
					105	440			
					56	440			
BM 118-3									BM 118-3 (H 426, 1935) AT PALMDALE, 0.6 MI. N. OF R.R. (SOC. PAC.) E. OF TRACK F.B. 2410-32

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

SURVEY BY R.C. BOXETH WEATHER SUNNY & WARM INST. NO. 75234

NOTES BY D. BOXETH DATE 6-6-67 TIME 1:15 ROD NO. 95896

INDEXED J. GALLI DATE NOTES CHKD. [illegible] DATE JUN 26 '67

F.B. 3767 PG. 129

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM118-3 TO BM101-100
BM118-3									BM118-3 (H 426 - 1935). AT PALMDALE, 0.6 MI. N. ALONG R.R. E. OF TRACK F.B. 2410-32
1	158	394	459 5	189 127 62	102	005	403 5	133 71 62	
								62	
								124	
	102	005							
+	56	389							
									T-DONLEVY
BM101-100									BM101-100 AT PALMDALE, 0.5 MI. N. ALONG R.R. E. OF TRACK F.B. 2410-32

F.B. 3767 PG. 130

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. BOWER NOTES D. BOWETH 6-19-67

INDEXED C. J. GALLI DATE

WEATHER Sunny Warm INST. NO. 75234

TIME 9:35 ROD NO. 95496

NOTES CHKD [illegible] DATE JUN 26 '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 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 BM118-3 TO BM 118-3A
BM118-3									BM 118-3 (H. 426 1935) AT PALMDALE, 0.6 MI. N. ALONG R.R. (SOC. PAC.) E. OF TRACK F.B. 2410-32
1	140	315	441 5	155 125 30	109	895	410 5	124 94 30	
								30	
								60	
	109	895							
+	30	420							
									T - DONLEVY
BM18-3A									BM 118-3A (PALMDALE 2, 1958) AT PALMDALE, 0.6 MI. N. ALONG R.R. (SOC. PAC.) W. OF TRACK F.B. 2410-32 A)

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

SURVEY BY R.C. BOWERS WEATHER SUNNY INST. NO. 75234

NOTES BY D. BOXETH DATE 6-6-67 TIME 1:20 ROD NO. 25496

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 PG. 131

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM118-3A TO BM118-3
BM118-3A									BM118-3A (PALMDALE 2, 1958) AT PALMDALE, 0.6 MI. N ALONG R.R. W. OF TRACK F.B. 2410-32 A
1	109	081	410 5	124 94 30	139	613	440 5	154 124 30	
								30	
					109	081		60	
					− 30	532			⊼ - DONLEVY
BM118-3									BM118-3 (H426-1935) AT PALMDALE, 0.6 MI. N ALONG R.R. E. OF TRACK F.B. 2410-32
			RE-RUN		6/19/67				
	107	148	408 5	122 92 30	137	651	438 5	152 122 30	
								30	
					− 107	148		60	
					− 30	503			

F.B. 3767 PG. 132

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. BOWER NOTES D. BAXETH 6-19-67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny Glare INST. NO. 75234

TIME 9:30 ROD NO. 95896

NOTES CHKD [illegible] DATE JUN 26 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE OR 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 BM118-3A TO BM118-4
BM118-3A									BM118-3A (PALMDALE 2, 1958) AT PALMDALE, 0.6 MI. N. ALONG R.R. (SO. PAC.) W. OF TRACK F.B. 2410-32A
1	113	143	414 5	138 88 50	200	690	501 5	225 175 50	
2	79	728	380 5	109 49 60	211	235	512 5	241 181 60	
3	143	307	444 5	174 112 62 110	184	330	485 5	215 153 62 110	
4	130	512	431 5	159 101 58 172	173	595	474 5	202 146 56 172	
5	118	433	419 5	146 90 56 230	187	936	488 5	215 159 56 228	
6	144	950	445 5	165 123 42 286	196	510	497 5	216 176 40 284	⊼ - DONLEVY
				328				324	
	730	073			1154	296		328	
					730	073		652	
				—	424	223			
BM118-4									BM118-4 PALMDALE, AT AVE. Q & 10th ST. E. ℄ INT. F.B. 1382-9

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

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

NOTES BY D. BOXETH DATE 6-6-67 TIME 1:30 ROD NO. 95 & 96

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

F.B. 3767 PG. 133

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 134 | JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. Burr NOTES D. Bartha 5-15-62 DATE

INDEXED C. J. GALLI

WEATHER Sunny & Clear INST. NO. 25234

TIME 9:00 ROD NO. 25-826

NOTES CHKD. DATE JUN 26 '62

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM BM118-4 TO BM118-3A
BM118-4									BM118-4 PALMDALE, AT AVE. Q & 10th ST. E. & INT. F.B. 1382-9
1	194	507	495	5 214 174 40	143	266	444	5 163 123 40	
2	193	~~467~~ 957	494	5 220 166 54 94	124	945	425	5 152 96 56 96	
3	170	895	471	5 198 142 56 150	123	345	424	5 153 93 60 156	
4	168	605	469	5 200 136 64 214	125	281	426	5 155 95 60 216	
5	217	945	518	5 247 187 60 274	92	473	393	5 122 62 60 276	A-DONLEY
6	198	228	499	5 223 173 50 324	110	547	411	5 135 85 50 326	
	1144	137			719	857			324
	719	857							650
+	424	280							
BM118-3A									BM118-3A (PALMDALE 2, 1958) AT PALMDALE, 0.6 MI. N. ALONG R.R. W. OF TRACK F.B. 2410-32 A

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowen WEATHER Warm/Clear INST. NO. 25231

NOTES BY C.J. GALL DATE 6/14/67 TIME 8:55 ROD NO. 95-96

INDEXED DATE NOTES CHKD. DATE JUN 26 '67

F.B. 3767 PG. 135

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 118-4 TO BM 118-5A
BM 118-4													BM 118-4 Ave Q & 10TH ST. E. & Int.
1	132	261	433	5	166 98	68	203	711	504	5	237 167	70	F.B. 1382-9
2	95	950	396	5	128 62	66	202	626	503	5	236 168	68	
						134						138	
3	77	688	378	5	116 38	78	210	508	511	5	248 172	76	
						212						214	
4	121	920	422	5	157 85	72	161	566	462	5	198 124	74	π Maldonado
						284						288	
5	129 ~~139~~	349	430	5	164 94	70	174	428	475	5	207 141	66	
						354						354	
6	118	669	419	5	144 92	52	217	850	518	5	245 189	56	
						406 ✓						410 ✓	
	675	837 ✓					1170	689 ✓				406 ✓	
							675	837 ✓				816 ✓	
						—	494	852 ✓					
BM 118-5A													BM 118-5A Ave Q & 15TH ST. E., & Int. F.B. 1382-10

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 118-5A TO BM 118-4
BM 118-5A									BM 118-5A Ave. Q & 15th St. E. ℄ Int. FB 1382-10
1	213	222	514 5	240 / 186 54	124	290	425 5	151 / 97 54	
2	185	033	486 5	219 / 151 68	129	888	430 5	164 / 94 70	
3	151 / ~~152~~	937	452 5	122 / 188 / 114 74	110	291	411 5	124 / 146 / 74 72	
4	191	031	492 5	196 / 229 / 153 76	65	308	366 5	196 / 104 / 26 78	⊼ Maldonado
5	212	568	513 5	272 / 247 / 177 70	102	576	403 5	274 / 134 / 70 64	
6	204	370	505 5	342 / 238 / 170 68	131	292	432 5	338 / 166 / 96 70	
				410				408	
	1158	161			663	645		410	
	663	645						818	
+	494	516							
BM 118-4									BM 118-4 Ave. Q & 10th St. E. ℄ Int. F.B. 1382-9

F.B. 3767 PG. 136

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/15/67

INDEXED C. J. CALLI DATE

JOB NO. 0304 B2

WEATHER Hot-Clear INST. NO. 75234

TIME 2:50 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 26 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 6/14/67

INDEXED C.J. GALLI DATE

WEATHER Warm-clear INST. NO 75234

TIME 9:25 ROD NO 95-96

NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 PG. 137

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM118-5A TO BM118-6
BM118-5A									BM 118-5A Ave. Q & 15th St. E., ℄ Int. FB 1382-10
1	101	392	402 5	134 68 66	178	110	479 5	211 145 66	
2	110	300	411 5	145 75 70 136	191	050	492 5	227 155 72 138	
3	108	123	409 5	144 72 72 208	171	230	472 5	208 136 72 210	⊼ Maldonado
4	103	849	404 5	139 67 72 280	182	301	483 5	219 145 74 284	
5	117	059	418 5	155 79 76 356	172	076	473 5	210 134 76 360	
6	117	610	418 5	142 92 50 406	192	104	493 5	218 166 52 412	
	658	333			1086	871		406	
					658	333		818	
					428	538			
BM 118-6									BM 118-6 Ave. Q & 20th ST. E., ℄ Int. FB 1382-11

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.

F.B. 3767 PG. 138 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/15/67

INDEXED C.J. GALLI DATE

WEATHER Hot & Clear INST. NO. 75239

TIME 2:25 ROD NO. 95-96

NOTES CHKD. DATE JUN 26 '67

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM BM 118-6 TO BM 118-5A
BM 118-6							BM 118-6 Ave. Q & 20th St. E. ℄ Int. FB 1382-11
1	186 432	487 5	212 160 52	131 207	432 5	156 106 50	
2	181 064	482 5	219 143 76	107 060	408 5	145 69 76	
3	192 150	493 5	128 229 155 74	120 499	421 5	126 155 85 70	
4	167 956	468 5	202 203 131 72	100 410	401 5	196 136 64 72	T Maldonado
5	189 166	490 5	274 226 152 74	116 ~~117~~ 800	417 5	268 151 81 70	
6	185 732	486 5	348 216 154 62	97 930	398 5	338 132 62 70	
			410			408 410	
	1102 500			673 906		818	
	673 906						
	+ 428 594						
BM 118-5A							BM 118-5A Ave. Q & 15th St. E. ℄ Int. FB 1382-10

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 118-6 TO BM 106-1
BM 118-6									BM 118-6 Ave. Q & 20TH ST. E, ℄ Int. F.B. 1382-11
1	185	170	486 5	216 154 62	132	359	433 5	164 100 64	
~~2~~					117	312	418 5	~~158~~ ~~78~~	
2	171	339	472 5	209 133 76	~~119~~	~~507~~	~~420 5~~	~~158~~ ~~80~~ 78	
				138				142	
3	187	538	488 5	221 153 68	112	944	413 5	144 80 64	
				206				206	
4	182	369	483 5	219 145 74	121	753	422 5	160 82 78	
				280				284	π Maldonado
5	192	812	493 5	230 154 76	103	698	404 5	139 65 74	
				356				358	
6	167	592	468 5	183 151 32	146	850	447 5	162 130 32	
				388				390	
	1086	820			734	916		388	
	734	916						778	
+	351	904							
BM 106-1									BM 106-1 20TH St. E. & Palmdale Blvd. N. W. Cor. F.B. 2418-9

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

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

NOTES BY RCB DATE 6/14/67 TIME 9:50 ROD NO 95-96

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

F.B. 3767 PG. 139

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 106-1 TO BM 118-6
BM 106-1									BM 106-1 Palmdale Blvd & 20th St. E. N.E. Cor FB 2418-9
1	167	262	468 5	184 / 150 34	201	326	502 5	220 / 182 38	
2	118	390	419 5	155 / 81 74	177	686	478 5	215 / 139 76	
				108				114	
3	107	634	408 5	148 / 66 82	183	913	484 5	221 / 145 76	
				190				190	
4	119	443	420 5	151 / 87 64	195	504	496 5	229 / 161 68	★ Maldonado
				254				258	
5	121	647	422 5	160 / 82 78	179	315	480 5	216 / 142 74	
				332				332	
6	145	595	446 5	176 / 114 62	194	179 ~~17~~	495 5	225 / 163 62	
				394				394	
	779	971			1131	923		394	
					779	971		788	
					351	952			
BM 118-6									BM 118-6 Ave. Q & 20th St. E. ℄ Int. F.B. 1382-11

F.B. 3767 PG. 140

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/15/67

INDEXED C. [illegible] DATE

JOB NO. 030/602

WEATHER Hot-Clear INST. NO. 75234

TIME 2:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 26 '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 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 106-1 TO BM 118-8A
BM 106-1									BM.106-1 20TH ST.E. & Palmdale Blvd. N.E. Gr. F.B. 2418-9
1	181	771	482 5	213 149 64	92	317	393 5	125 59 66	
2	194	921	495 ~~454~~ 5	232 156 76	126	576	427 5	165 87 78	
3	166	578	467 5	140 201 131 70	139	298	440 5	144 172 106 66	
4	197	580	498 5	210 233 161 72	95	050	396 5	210 134 56 78	⊼ Maldonado
5	207	214	508 5	282 246 168 78	103	740	404 5	288 137 69 ~~66~~	68
6	191	083	492 5	360 227 155 72	93	669	394 5	~~354~~ 132 54 78	356
7	164	993	465 5	432 174 154 20	149	638	450 5	434 159 139 20	
				452				454	
	1304	140			800	288		452	
	800	288						906	
+	503	852							
BM 118-8A									BM 118-8A Palmdale Blvd & 15TH ST.E. ℄ Int. F.B. 1382-13A

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

SURVEY BY R.C. Bowers DATE 6/14/67 WEATHER Warm-Clear INST. NO 25234

NOTES BY RCB DATE 6/14/67 TIME 10:15 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE JUN 26 '67

F.B. 3767 PG. 141

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 118-8A TO BM 106-1
BM 118-8A									BM 118-8A Palmdale Blvd & 15th ST. E. ℄ Int. F.B. 1382-13A
1	148	180	449 5	158 / 138 20	165	362	466 5	174 / 156 18	
2	106	778	407 5	146 / 66 80	227	363	528 5	264 / 190 74	
3	120	420	421 5	100 / 154 / 86 68	192	481	493 5	92 / 230 / 152 78	
4	99 / ~~100~~	843	400 5	168 / 137 / 61 76	204	341	505 5	170 / 241 / 167 74	⊼ Maldonado
5	151	481	452 5	244 / 184 / 118 66	181	568	482 5	244 / 217 / 145 72	
6	133	944	434 5	310 / 175 / 91 84	203	196	504 5	316 / 242 / 164 78	
7	95	853	396 5	394 / 128 / 62 66	186	060	487 5	394 / 217 / 155 62	
				460				456	
	856	499			1360	371		460	
					856	499		916	
					503	872			
BM 106-1									BM 106-1 Palmdale Blvd & 20th St E. N.E. Cor. F.B. 2418-9

F.B. 3767 PG. 142 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/15/67

INDEXED C.J. GALLI DATE

WEATHER Hot-clear INST. NO. 75234

TIME 1:30 ROD NO. 95-96

NOTES CHKD [signature] DATE JUN 26 '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 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 118-8A TO BM 118-9
BM 118-8A									BM 118-8A Palmdale Blvd & 15TH ST. E. ℄ Int. F.B. 1382-13A
1	191	531	492 5	213 169 44	148	667	449 5	172 124 48	
					120	596	421 5	157 83	
2	152	350	453 5	188 116 72	~~119~~	~~745~~	~~420 5~~	~~156~~ ~~82~~ 74	
				116				122	
3	165	116	466 5	203 127 76	115	271	416 5	150 80 70	
				192				192	
4	192	321	493 5	230 154 76	90	651	391 5	130 50 80	
				268				272	⊼ Maldonado
5	198	938	499 5	232 164 68	110	407	411 5	143 77 66	
				336				338	
6	186	392	487 5	212 160 52	141	973	442 5	167 115 52	
				388 ✓				390 ✓	
	1086	648 ✓			727	565 ✓		388	
	727	565 ✓						778 ✓	
+	359	083 ✓							
BM 118-9									BM 118-9 15TH ST. E. & Ave R. ℄ Int. F.B. 1382-14

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

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

NOTES BY RCB DATE 6/14/67 TIME 11:25 ROD NO. 95-86

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 Pg. 143

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM118-9 TO BM118-8A
BM118-9									BM 118-9 15th St. E. & Ave. R ℄ Int. F.B. 1382-14
1	128	243	429 5	154/102 52	183	~~100~~ 024	484 5	209/157 52	
2	107	360	408 5	141/73 68 120	183	912	484 5	218/148 70 122	
3	93	890	394 5	133/53 80 200	193	543	494 5	230/154 76 198	
4	110	833	411 5	145/75 70 270	162	887	463 5	201/123 78 276	⊼ Maldonado
5	120	536	421 5	157/83 74 344	130	617	431 5	166/94 72 348	
6	126	306	427 5	151/101 50 394	192	149	493 5	214/170 44 392	
	687	168			1046	132		394	
					687	168		786	
					358	964			
BM 118-8A									BM 118-8A Palmdale Blvd & 15th St. E. ℄ Int. F.B. 1382-13A

F.B. 3767 PG. 144 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/15/67

INDEXED C.J. GALLI DATE

WEATHER Hot-Clear INST. NO. 75234

TIME 1:05 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 26 '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 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 6-14-67 TIME 1:05 ROD NO. 85696

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUN 26 '67

F.B. 3767 PG. 145

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 118-9 (118-9A =) TO TBM #4
BM 118-9									BM 118-9
				299(½)				112	15TH. ST. E. & AVE. R. & Int.
1	299	232	600 5	264 70	75	207	376 5	38 74	F.B. 1382-14
				241				181	
2	207	775	508 5	173 68	147	710	448 5	113 68	
				271 138				187 142	
3	235	123	536 5	199 72	151	038	452 5	115 72	K-Bowers
				214 210				144 214	
4	185	322	486 5	156 58	114	924	415 5	84 60	
				165 268				156 274	
5	153	828	454 5	~~145~~ 141 24	143	614	444 5	130 26	
				292				300	
	1081	280			632	543		292	
	632	543						592	
+	448	737							
T.B.M. #4 = 118-9A									T.B.M. #4 = 118-9A
									4TH. ST. E. & AVE. R S.E. COR.
									F.B. 1382-70

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 146 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING NET

SURVEY BY R.C.B. NOTES J. Mallonee (2-25-87)

INDEXED Cal. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 11:20 ROD NO. 25 & 96

NOTES CHKD N.F. DATE JAN 26 '87

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM 118-9A TO BM 118-9
T.B.M.# 4 =	118-9A										T.B.M.# 4 = 118-9A
				149					162		11TH. ST. E. & AVE. R. S.E.Cor.
1	135	784	436	5 121	28	150	649	451	5 138	24	F.B. 1382-70
				152					215		
2	121	142	422	5 90	62	186	345	487	5 157	58	
				197	90				281	82	
3	162	000	463	5 127	70	243	802	544	5 203	78	
					160				248	160	
				179					~~448~~		T-Bowers
4	144	500	445	5 109	70	215	674	516	5 ~~182~~	66	
				117	230				~~198~~ 182	226	
5	80	950	381	5 43	74	296	870	597	5 296 260(½)	72	
					304					298	
	644	376				1093	340			309	
						644	376			602	
					—	448	964				
BM 118-9											BM 118-9
											15TH. ST. E. & Ave. R. & Int.
											F.B. 1382-14

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT Right	Mic.	Left.	Stadia		FORESIGHT Right	Mic.	Left.	Stadia		DESCRIPTION AND REMARKS
											~~118-9A~~ FROM TBM #4 TO BM 118-10A
T.B.M. #4	118-9A										T.B.M. #4 = 118-9A
			515 ~~415~~	252					197		11TH. ST. E. & AVE. R S.E. COR
1	214	588		176	76	157	134	458 5	117	80	F.B. 1382-70
				156					205		
2	136	622	437 5	116	40	185	397	486 5	165	40	
					116					120	
3			5							116	
	351	210				342	531			236	
4	342	531									T-Bowers
+	8	679									
BM 118-10A											BM 118-10A
											10TH. ST. E. & AVE. R. & INT.
											F.B. 1382-15

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

SURVEY BY J. Maldonado R.C. Bowers WEATHER Sunny/Clear INST. NO. 25234

NOTES BY R.C. Bowers DATE 6-14-67 TIME 1:35 ROD NO. 35496

INDEXED K.J. GALLI DATE NOTES CHKD DATE JAN 26 '87

F.B. 3767 Pg. 147

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 118-10A TO T.B.M. #4 118-9A =
BM 118-10A									BM 118-10A 10TH. ST. E. & AVE. R. & Int. F.B. 1382-15
1	187	~~478~~ 444	488 5	207 167 40	137	793	438 5	158 116 42	
2	151	924	452 5	192 110 82	210	700	511 5	248 172 76	
				122				118	
	339	368			348	493		122	X-Bowers
					339	368		240	
				—	9	125			
T.B.M. #4 =	118-9A								T.B.M. #4 = 118-9A 11TH. ST. E. & AVE. R. S.E. Cor. F.B. 1382-70

F.B. 3767 PG. 148 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado (6 Nov)

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75254

TIME 11:10 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUN 2[illegible]

F.B. 3767 PG. 149

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

SURVEY BY _____ WEATHER _____ INST. NO. _____

NOTES BY _____ DATE _____ TIME _____ ROD NO. _____

INDEXED C. J. GALL DATE _____ NOTES CHKD _____ DATE _____

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

Do not extend notes this side of this line.

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

ANY ADDITIONS OR CHANGES TO 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 ON THIS SHEET MUST BE MADE 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 118-10A TO T.B.M. #4
BM 118-10A									BM 118-10A 10TH ST. E. & AVE. R. ℄ Int. F.B. 1382-15
1	180	196	481 5	200 160 40	132	238	433 5	153 111 42	
2	~~146~~ 154	415	~~447~~ 455 5	194 114 80 120	211	125	512 5	249 173 76 118 120 238	
	334	611			343 334 8	363 611 752			A. Bowers (Re-Run)
T.B.M. #4									T.B.M 11TH ST. E. & Ave R. S.E Cor. F.B. 1382-70

F.B. 3767 PG. 150 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowers NOTES T. Maldonado (EL-NET)

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 10:45 ROD NO. 95E96

NOTES CHKD. [illegible] DATE JUN 26 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

IF ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE 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 118-10A TO BM 118-1
BM 118-10A									BM 118-10A
				279				124	110TH ST. E. & AVE. R & INT.
1	248	853	549 5	217 62	92	051	393 5	60 64	F.B. 1382-15
				299				46 (1/2)	
2	257	000	558 5	215 84	4	044	305 5	4 84	
				282 146				100 148	
3	249	350	550 5	216 66	70	107	371 5	40 60	
				212				208	
	755	203			166	202		212	T-Bowers
	166	202						420	
+	589	001							
BM 118-1									BM 118-1 (U.S.C.&G.S. B.M. X426 (US 3203) 1935)
									S.P.R.R. & 0.5 mi. So. from R.R. Road Station.
									F.B. 1382-6

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 6-14-67 TIME 1:45 ROD NO. 95496

INDEXED J. GALLI DATE NOTES CHKD DATE

F.B. 3767 Pg. 151

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 118-1 TO BM 118-10A
BM 118-1									BM 118-1 (U.S.C.&G.S. BM X426 1935) (U.S. 3203)
1	69	461	370 5	99 / 39 60	248	278	549 5	281 / 215 66	S.P.R.R. & on min So. from R.R. Sta. F.B. 1382-6
2	54	704	355 5	82 / 26 56	249	925	550 5	279 / 219 60	
3	126	585	427 5	142 116 / 110 32	185	735	486 5	201 126 / 169 32	
4	90	~~708~~ 638	391 5	122 148 / 58 64	246	453	547 5	277 158 / 215 62	
	341	388	✓	212	✓			220 ✓	⊼-Bowers
					930	391 ✓		212 ✓	
					341	388 ✓		432 ✓	
					589	003			
BM 118-10A									BM 118-10A 110TH. ST. E. & AVE. R. ℄ Int. F.B. 1382-15

F.B. 3767 PG. 152

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny & clear

TIME 10:55

NOTES CHKD. [illegible]

INST. NO. 75234

ROD NO. 75896

DATE JUN 26 '07

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 118-1 TO BM 101-83
BM 118-1	~~167~~								BM 118-1 (U.S.C.&G.S. BM X426 1935) (U.S. 3203) S.P.R.R. & 0.5 mi. So. from R.R. Station.
1	167	180	468 5	187 147 40	238	656	539 5	259 217 42	F.B. 1382-6
								40	F.B. 2410-28
					167	180		82	
					-71	476			
									X - Bowers
BM 101-83									BM 101-83 (W426, 1935) 0.4 mi. So. of S.P.R.R. Sta. East of E. Rail F.B. 2410-28

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

SURVEY BY R.C. Bowers

NOTES BY J. Maldonado DATE 6-14-67

INDEXED C.P. GALLI DATE

WEATHER Sunny & Clear INST. NO. TV 234

TIME 2:10 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE JUN 26 '67

F.B. 3767 PG. 153

F.B. 3767 PG. 154 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Macdonald 6-8-67

INDEXED C.J. CALL DATE

WEATHER Sunny & Clear INST. NO. 73254

TIME 10:50 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE JUN 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 101-83 TO BM 118-1
BM 101-83							BM 101-83 (w 426, 1935) 0.4 mi. So. of S.P.R.R. Sta. E. of E. Rail
1	237 511	538 5	258 216 42	166 102	467 5	186 146 40	F.B. 2410-28
	166 102					42	
	+ 71 409					82	
							K- Bowers
BM 118-1							BM 118-1 (U.S.C.&G.S. BM X426, 1935) (U.S. 3203) S.P.R.R. & 0.5 mi. So. from R.R. Sta. F.B. 1382-6 F.B. 2410-28

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-83 TO BM 101-84
BM 101-83									BM 101-83 (W 426, 1935)
				148				222	0.4 mi. So. of S.P.R.R. Sta.
1	129	215	430	5 110 38	201	862	502	5 180 42	E. of E. Rail
								38	F.B. 2410-28
					129	215		80	
					72	647			
									X-Bowers
BM 101-84									BM 101-84 (E 811 1947)
									0.35 mi. So. of S.P.R.R. Sta.
									E. of E. rail
									F.B. 2410-28

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

SURVEY BY R. C. Bowers WEATHER Sunny & Clear INST. NO. 25224

NOTES BY J. Maldonado DATE 6/14/67 TIME 2:15 ROD NO. 85-86

INDEXED C.J.G. DATE NOTES CHKD DATE JUN 26 '67

F.B. 3767 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-84 TO BM 101-83
BM 101-84									BM 101-84 (E811, 1947) 0.35 mi. So. of S.P.RR Sta. E. of E. rail FB 2410-28
1	194	977	495 5	214 ✓ 174 40	122	357	423 5	141 ✓ 103 38 ✓	
	122	357 ✓						40	
	+ 72	620 ✓						78	
									X-Bowers
BM 101-83									BM 101-83 (W 426, 1935) 0.4 mi. So. of S.P.R.R. Sta. E. of E. rail F.B. 2410-28

F.B. 3767 PG. 156

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J Maldonado 6-15-67

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny & Clear INST. NO. 75234

TIME 10:45 ROD NO. 95896

NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 PG. 157

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 6-14-67 TIME 2:20 ROD NO. 95 & 96

INDEXED C. J. Calli DATE NOTES CHKD [illegible] DATE JUN 26 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 101-84 TO BM 101-85
BM 101-84									BM 101-84 (E 811, 1947)
				153				208	0.35 mi. So. of S.P.R.R. Sta.
1	131	448	432 5	109 44	187	449	488	166 42	E. of E. rail
					131	448		44	FB 2410-28
					56	001		86	
									X-Bowers
BM 101-85									(Been Hit, but Solid) BM 101-85 (D 811 1947)
									0.3 mi. So. of S.P.R.R. Sta.
									E. of E. rail
									FB 2410-28

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-85 TO BM101-84
BM 101-85									BM 101-85 (D 811, 1947) Been Hit, solid
				209				152	0.3 mi. So. of S.P.R.R. Sta.
1	188	684	489 5	167 42	132	750	433 5	112 40	E. of E. rail
								42	FB 2410-28
	132	750						82	
+	55	934							
									X - Bowers
BM 101-84									BM 101-84 (E 811, 1947) 0.35 mi. So. of S.P.R.R. Sta. E. of E. rail F.B. 2410-28

F.B. 3767 PG. 158 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET WEATHER Sunny & Clear INST. NO. 75-234

SURVEY BY R.C.B. NOTES J. Maldonado 6-15-67 TIME 10:40 ROD NO. 75-E-95

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 26 [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-85 TO BM 101-86
BM 101-85									BM 101-85 (D 811, 1947) (Been Hit, Solid) 0.3 mi. So. of S.P.RR. Sta. E. of E. rail
				177				179	
1	162	210	463 5	147 30	163	472	464 5	147 32	F.B. 2410-28
								30	
					162	210		62	
					1	262			⊼-Bowers
BM 101-86									BM 101-86 (S 487, 1955) 0.25 mi. So. of S.P.RR Sta. E. of E. rail FB 2410-29

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 6-14-67 TIME 2:25 ROD NO. 95 & 96

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

F.B. 3767 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-86 TO BM 101-85
BM 101-86									BM 101-86 (S487, 1955) 0.25 mi. So. of S.P.RR Sta. E. of E. rail
1	161	278	462 5	176 146 30	160	043	461 5	175 145 30	FB 2410-29
	160	043						30	
	+ 1	235						60	
									K-Bowers
BM 101-85									BM 101-85 (D811, 1947) (Been Hit, Solid) 0.3 mi. So. of S.P.RR Sta. E. of E. rail FB2410-28

F.B. 3767 PG. 160 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES I Maldonado

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 10:35 ROD NO. 85E96

NOTES CHKD [illegible] DATE JUN 26 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE OR 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 101-86 TO BM 101-87
BM 101-86									BM 101-86 (S 487, 1955) 0.25 mi. So. of S.P. RR Sta. E. of E. rail
1	145	923	446 5	149 141 8	148	756	449 5	152 144 8	FB 2410-29
2	145	228	446 5	163 127 36	149	798	450 5	166 132 34	K - Bowers
				44				42	
	291	151			298	554		44	
					291	151		86	
				—	7	403			
BM 101-87									BM 101-87 (R 487, 1955) BM Leaning, fairly solid) 0.2 mi. So. of S.P. RR Sta. E. of E. rail FB 2410-29

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 6-14-67 TIME 2:35 ROD NO. 95896

INDEXED C.J. CALLI DATE NOTES CHKD DATE JUN 26 '67

F.B. 3767 PG. 161

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 162 JOB NO. 0302.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET NOTES J. Maldonado 6-15-67

SURVEY BY R.C.B. DATE

INDEXED C.J. GALLI

WEATHER Sunny & Clear INST. NO. 75274

TIME 10:25 ROD NO. 95 & 96

NOTES CHKD. DATE JUN 26 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 101-87 TO BM 101-86
BM 101-87							BM 101-87 (R487, 1955) (Mon. leaning, fairly solid) 0.2 mi. So. of S.P. RR sta. E. of E. rail FB 2410-29
			151			147	
1	138 718	439 5	125 26	133 633	434 5	119 28	
			164			169	
2	158 450	459 5	152 12	155 075	456 5	149 20	
			160 38			161 48	
3	154 467	455 5	148 12	155 581	456 5	149 12	
			50			60	
	451 635			444 289		50	
	444 289					110	
+	7 346						
BM 101-86							BM 101-86 (S487, 1955) 0.25 mi. So. of S.P. RR sta. E. of E. rail FB 2410-29

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-87 TO BM 101-88
BM 101-87									BM 101-87 (R 487 1955) (BM. Leaning over, fairly Solid) 0.2 Mi. So. of S.P.RR Sta. E. of E. rail FB 2410-29
1	132	516	433 5	137 127 10	152	644	453 5	158 146 12	
2	136	572	437 5	152 120 32	125	817	426 5	140 110 30	
				42				42	π-Bowers
	269	088			278	461		42	
					269	088		84	
					9	373			
BM 101-88									BM 101-88 (R487, 1955) 0.15 Mi. So. of S.P.RR Sta. E. of E. rail FB 2410-29

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 6-14-67 TIME 2:45 ROD NO. 95696

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-88 TO BM 101-87
BM 101-88									BM 101-88 (Q487, 1955) 0.15 mi. So. of S.P.RR Sta. E. of E. rail FB 2410-29
1	134	234	435 5	155 113 42	124	859	425 5	144 104 40	
~~2~~					~~155~~	~~075~~	~~456 5~~	~~169 149 20~~	
	124	859							
+	9	375						42 / 82	π - Bowers
BM 101-87									BM 101-87 (R487, 1955) (Mon. Leaning, fairly Solid) 0.2 mi. So. of S.P.RR Sta. E. of E. rail FB 2410-29

F.B. 3767 PG. 164 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.R. NOTES J. Maldonado

INDEXED C.J. Gall DATE

WEATHER Sunny & Clear INST. NO. 75-234

TIME 10:20 ROD NO. 95-896

NOTES CHKD [illegible] DATE JUN 26 '87

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-88 TO BM 101-89
BM 101-88									BM 101-88 (Q487, 1955) 0.15 mi. So. of S.P.RR Sta. E. of E. rail
1	83	235	384 5	103 63 40	154	204	455 5	173 135 38	FB 2410-29
								40	
					83	235		78	*Bowers
					70	969			
BM 101-89									BM 101-89 (C 811, 1947) 0.1 mi. So. of S.P.RR. Sta. E. of E rail FB-2410-30

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

SURVEY BY R.C. Bowers WEATHER Sunny & Clear INST. NO. 75294

NOTES BY J. Maldonado DATE 6-14-67 TIME 2:50 ROD NO. 95296

INDEXED C.J. G[illegible] DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 PG. 165

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 166 JOB NO. 0J01.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES V. Maldonado 6-13-67

INDEXED C.J. GALL DATE

WEATHER Sunny & Clear INST. NO. 75-234

TIME 10:15 ROD NO. 85-896

NOTES CHKD DATE JUN 26 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-89 TO BM 101-88
BM 101-89									BM 101-89 (C 811, 1947)
				179				110	0.1 mi. So. of S.P.RR Sta
1	160	967	461	5	90	043	391	5	E. of E. rail
				141				70	40
	90	043		38				38	FB 2410-30
								78	
	70	924							
									X-Bowers
BM 101-88									BM 101-88 (Q 483, 1955)
									0.15 mi. So. of S.P.RR Sta.
									E. of E. rail
									F.B. 2410-29

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-89 TO BM 101-89A
BM 101-89									BM 101-89 (C 811, 1947)
				132 ✓				148	0.1 mi. so. of S.P.R.R. Sta.
1	130	422	431 5	128 4	146	933	447 5	144 4	E. of E. rail
								4	FB 2410-30
					130	422 ✓		8	
				—	16	511			
									π - Bowers
BM 101-89A									BM 101-89A (U.S.C.&G.S BM R426, 1935)
									0.1 Mi. So. of S.P.RR Sta.
									11 2 ft. No. of BM 101-89
									FB 2410-30B

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

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

NOTES BY J. Maldonado DATE 6-14-67 TIME 2:55 ROD NO. 95 & 96

INDEXED C.J. GALLT DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 Pg. 167

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 101-89A TO BM 101-89
BM 101-89A									BM 101-89A (U.S.C.&G.S. BM R426, 0.1 Mi. So. of S.P.RR Sta. 1935)
				145				129	11½ ft. No. of BM 101-89
1	143	742	444 5	141 4	127	234	428 5	125 4	FB 2410-30B
								4	
	127	234						8	
+	16	508							
									π-Bowers
BM 101-89									BM 101-89 (U.S.C.&G.S. BM R426, 0.1 Mi. So. of S.PRR Sta. 1935) E. of E. rail FB 2410-30

F.B. 3767 PG. 168 JOB NO. 0301.02

SURVEY OF LOS ANGELES COUNTY PRECISE LEVEL NET

SURVEY BY J. Maldonado NOTES J. Maldonado (6-14-67)

INDEXED C. J. GALL DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 3:00 ROD NO. 95196

NOTES CHKD [illegible] DATE JUN 26 '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 CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM BM101-89A TO BM101-91
BM101-89A									BM101-89A USC&GS BM (R 426, 1935)
1	120	799	421 s	141 99 42	122	218	423 s	143 101 42	0.1 mi. So. of S.P.RR. Sta.
								42	112 ft. No. of BM 101-89
					120	799		84	F.B. 2410-30B
						1	419		
									* Boreth
									BM 101-91 (9426 1935)
									0.05 mi. So. of S.P.RR Sta.
									W. of W. rail
									FB 2410-30

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

SURVEY BY R.C. Bowers DATE 6-15-67 WEATHER Warm-Clear INST. NO 75234

NOTES BY TIME 9:10 ROD NO 95-96

INDEXED DATE NOTES CHKD DATE

F.B. 3767 Pg. 69

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-91 TO BM 101-89A
BM 101-91									BM 101-91 (Q 426 1935)
1	140	564	441 5	162 120 42	139	235	440 5	160 118 42	0.05 Mi. So. of S.PRR Sta.
								42	W. of W. rail
	139	235						84	FB 2410-30
+	1	329							
									⊼ Boreth
									BM 101-89A (R 426 1935)
									0.1 Mi. So. of S.P.RR. Sta.
									11½ ft. No. of BM 101-89
									FB 2410-30B

F.B. 3767 PG. 170

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donkey 6/15/67

INDEXED [illegible] DATE

JOB NO. 0301.02

WEATHER Hot-Clear INST. NO. 75234

TIME 10:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 26 '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 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 BM101-91 TO BM101-90
BM101-91									BM101-91 (Q 426, 1935)
1	149	608	450 5	153 145 8	170	831	471 5	174 166 8	0.05 Mi. So. of S.P.RR Sta.
								8	W. of W. rail
					149	608		16	FB 2410-30
					21	223			
									π Boxeth
									BM101-90 (Y 811, 1947)
									0.05 Mi. So. of S.P.RR Sta.
									E. of E. rail
									FB 2410-30

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

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

NOTES BY Donley DATE 6-15-67 TIME 9.15 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE JUN 26 [illegible]

F.B. 3767 Pg. 171

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-90 TO BM101-91
BM101-90									BM101-90 (Y811 1947)
1	172	030	473 5	175 169 6	150	840	451 5	154 146 8	0.05 mi. So. of S.P.RR Sta.
								6	E. of E. rail
								14	FB 2410-30
	150	840							
	+21	190							
									π Boxeth
BM101-91									BM 101-91 (Q426 1935)
									0.05 mi. So. of S.P.RR Sta.
									W. of W. rail
									FB 2410-30

F.B. 3767 PG. 172 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donlevy 9/15/67

INDEXED C.J. GALLI DATE

WEATHER Hot-Clear INST. NO. 75234

TIME 10:15 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 26 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE OR 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 BM101-90 TO BM101-92
BM101-90									BM101-90 (Y811, 1947)
1	118	690	419 5	142 92 50	~~145~~ 154	681	455 5	178 130 48	0.05 mi. So. of S.P.RR Sta. E. of E. rail
2	99	012	400 5	118 80 38	127	290	428 5	145 109 36	FB 2410-30
				88				84	
	217	702			281	971		88	
					217	702		172	
					64	269			T Boxeth
BM101-93									BM 101-92, (2657 B1902 38) 100' No. of N.E. Cor, S.P.RR Sta. E. of E rail F.B. 2410-31

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

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

NOTES BY Bentley DATE 6-15-67 TIME 9:20 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 PG. 173

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F.B. 3767 PG. 174 JOB NO. 030.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Boxer NOTES Dooley 9/1967

INDEXED C. J. GALLI DATE

WEATHER Hot Clear INST. NO. 75234

TIME 10:10 ROD NO. 95-96

NOTES CHKD. DATE JUN 26 '81

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-93 TO BM101-90
BM101-93									BM101-93 (2657 B 1902 38) 100' No. of N.E. Cor, S.P.RR Sta. E. of E. rail FB 2410-31
1	129	952	430	5 146 / 110 36	154	288	455	5 172 / 134 38	
~~1.5~~	~~115~~	~~451~~	~~416~~	~~44 / 57~~	115	451	416	5 141 / 89 52	
2	204	093	505	5 228 / 180 48					
				84				90	π Boreth
	334	045			269	739		84	
	269	739						174	
+	64	306							
BM101-90									BM101-90 (Y 811 1947) 0.05 Mi. So. of S.P.RR Sta E. of E. rail FB 2410-30

76P526 CE # 308 3-61

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-93 TO BM101-92
BM101-93									BM101-93 (2657 B190238)
1	148	820	449 5	153 / 143 10	149	659	450 5	154 / 144 10	100' N. of NE Cor, SPRR Sta.
								10	E. of E rail
					148	820		20	FB 2410-31
					0	839			
									π Boxeth
BM101-92									BM101-92 (R811 1947)
									100' No. of N.W. Cor, SPRR Sta.
									Bet Main line & spur
									FB 2410-30

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

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

NOTES BY Donley DATE 6/15/67 TIME 9:35 ROD NO 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 Pg. 175

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F.B. 3767 PG. 176 JOB NO. 030102

SURVEY OF ~~L.A. COUNTY PRECISE LEVEL NET~~

SURVEY BY Bowers NOTES Dooley 6/15/67 DATE

INDEXED C. J. GALLI

WEATHER Wet-Clear INST. NO. 73234

TIME 10:05 ROD NO. 75-86

NOTES CHKD. DATE JUN 26 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-92 TO BM101-93
BM101-92									BM101-92 (R811 1947)
1	150	168	451 5	155 145 10	149	371	450 5	154 144 10	100' N. of N.W. Cor, Spur. Sta
								10	Bet. main line & spur
								20	FB 2410-30
	149	371							
+	0	797							
									π Boxeth
BM101-93									BM101-93 (2657 B 190238)
									100' N. of N.E. Cor, Spur Sta.
									E. of E rail
									FB 2410-31

76P526 CE # 308 3-61

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Do not extend notes this side of this line.

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

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

NOTES BY Donlevy DATE 6/15/67 TIME 9.45 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 PG. 177

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-92 TO BM101-94
BM101-92									BM101-92 (R 811 1947)
1	185	400	486 5	212 156 56	239	804	540 5	268 212 56	100' N. of N.W. Cor, S.P. RR Sta. Bet. Main line & Spur
								56	FB 2410-30
					185	400		112	
					− 54	404			
									⊼ Boxeth
BM101-94									BM101-94 (X 811 1947) 0.1 mi. No. of S.P. RR Sta. E. of E rail F.B. 2410-31

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM101-94 TO BM101-92
BM101-94									BM101-94 (X811 1947)
1	237	425	538 5	266 210 56	183	150	484 5	210 154 56	0.1 mi. No. of S.P.RR Sta. E. of E. rail
								56	FB 2410-31
	183	150						112	
+	54	275							
									⊼ Boxeth
				RE	RUN				
BM101-92									BM101-92 (R811 1947)
1	199	962	500 5	221 177 ~~226~~ ~~186~~ 44	129	773	430 5	157 111 46	100' N. of N.W. Cor, SP RR. Sta. Bet. Main line & Spur
2	145	712	446 5	154 134 20	161	545	462 5	170 150 20	FB 2410-30
				64				66	
	345	674			291	318		64	
	291	318						130	
+	54	356							

WEATHER Hot-Clear INST. NO. 75234
TIME 10:00 ROD NO. 95-96
NOTES CHKD. [illegible] DATE JUL 26 '61

F.B. 3767 PG. 178 JOB NO. 0301-02
SURVEY OF L.A. Co. Precise Level Net
SURVEY BY Bowers NOTES Donley 6/15/67
INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-94 TO BM101-95
BM101-94									BM101-94 (X811 1947)
1	166	221	467 5	172 160 12	125	882	426 5	132 118 14	0.1 MI. No. of S.P.RR Sta.
								12	E. of E. rail
	125	882						26	FB 2410-31
+	40	339							
									π Boxeth
BM101-95									BM101-95 (B811 1947)
									0.1 MI. No. of S.P.RR Sta.
									W. of W. rail
									FB 2410-31A

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

SURVEY BY RC Bowers WEATHER Warm-Clear INST. NO. 75234

NOTES BY Donlevy DATE 6/15/67 TIME 9:50 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE 19 92 NOV

F.B. 3767 Pg. 179

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-95 TO BM101-94
BM101-95									BM 101-95 (B 811 1947)
1	125	029	426 5	132 118 14	165	335	466 5	171 159 12	0.1 mi. No. of S.P.RR Sta.
								14	W. of W. rail
					125	029		26	FB 2410-31A
					40	306			
									⊼ Boxeth
BM 101-94									BM 101-94 (X811)
									0.1 mi. No. of SpRR Sta.
									E. of E. rail
									FB 2410-31

WEATHER Hot-clear INST. NO. 75234

TIME 9:55 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUN 26 '67

F.B. 3767 PG. 182 L.A. COUNTY LEVEL NET

SURVEY OF

SURVEY BY Bowers NOTES Donley

INDEXED C.J. GALLI DATE

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

Survey of L.A.G. PRECISE LEVEL NET
JN 0301.02 Tape Std °F
Surveyed by R.C. BOWERS
Notes RCB Date 6/67
Indexed

F. B. 3767 PG. 181

L.A. Co. PRECISE LEVEL NET

A PORTION OF

LINE 105

LINE 101

&

LINE 102

J.N. 0301.02

JUNE 1967

PAGE	PARTY
F.B. 3417	BOWERS
F.B. 3410	MALDONADO
F.B. 3717	DONLEVY
F.B. 3412	BOXETH
F.B. 3376	

Not microfilmed

LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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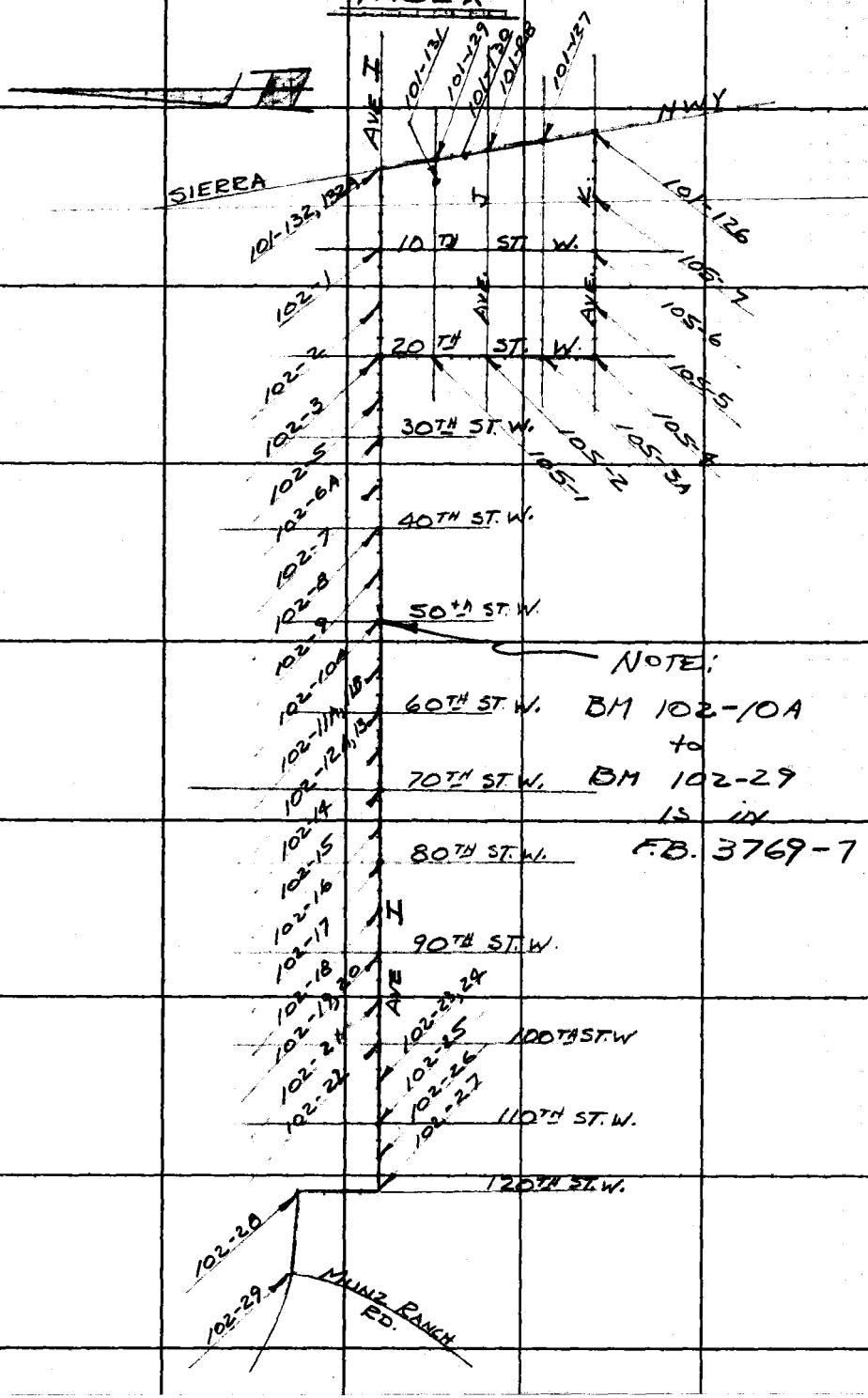
Note: Any Additions or Changes on this Sheet Must be Made of Original Sec. Int. With Date and Name of Person Making Change.

F. B. 3767 PG 182

INDEX



NOTE:
BM 102-10A
to
BM 102-29
is in
F.B. 3769-7

LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. Rogers
NOTES BY R.C.B.
INDEXED C.J. GALLI
DATE 6/20/67
DATE 5/87
WEATHER Hot-Clear
TIME 9:10
NOTES CHKD
INST. NO 75234
ROD NO 25-8
DATE JL 6 '87
F.B. 3767 PG. 183

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													From BM 102-6A To BM 102-5
BM 102-6A													BM 102-6A (TBM#6) Ave I & 30th St. W., N.E. Cor. on Hd. wall FB 2412-13
1	138	477	439	5	166 / 110	56	132	932	433	5	161 / 103	58	
2	134	250	435	5	168 / 100	68	132	324	433	5	166 / 98	68	
3	145	378	446	5	184 / 106	78 / 124	142	070	443	5	181 / 103	78 / 126	T Maldonado
4	162	767	463	5	203 / 121	82 / 202	140	244	441	5	181 / 99	82 / 204	
5	135	841	436	5	176 / 94	82 / 284	142	230	443	5	189 / 103	89 / 286	
6	147	100	448	5	166 / 128	38 / 366	192	080	493	5	210 / 174	36 / 370	
	863	813				404	881	880				406	
							863	813				404	
								18	067			810	
BM 102-5													BM. 102-5 Ave. I & 25th St. W. N.E. Cor. F.B. 2412-12

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-5 TO BM 102-6A
BM 102-5									BM 102-5 Ave. I & 25th ST.W. N.E. Cor. FB 2412-12
1	168	100	469 5	182 154 28	117	570	418 5	135 99 36	
2	119	791	420 5	162 ~~78~~ 76 86 114	144	670	445 5	182 106 76 112	
3	144	630	445 5	185 103 82 196	142	260	443 5	183 101 82 194	
4	130	780	431 5	168 92 76 272	145 ~~146~~	710	446 5	184 106 78 272	⊼ Maldonado
5	138	748	439 5	172 104 68 340	129	221	430 5	163 95 68 340	
6	123	393	424 5	152 94 58 398	128	050	429 5	156 100 56 396	✓
	825	442	✓		807	481	✓	398	✓
	807	481	✓					794	✓
	+ 17	961	✓						
BM 102-6A									BM 102-6A (TBM#6) Ave. I & 30th N.E. Cor. on hd. wall FB-2412-13

F.B. 3767 PG. 184 JOB NO. 034.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/21/07

INDEXED C. J. GALLI DATE [illegible]

WEATHER Very Windy-Hot INST. NO. 75234

TIME 2:15 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 6 '07

76P526 CE # 308 3-61

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

SURVEY BY R.C. Bowers DATE 6/20/67 WEATHER Hot-Clear INST. NO. 75234

NOTES BY R.C.B. TIME 7:30 ROD NO. 85-86

INDEXED C. Gall DATE 11 5 67 NOTES CHKD RWT DATE

F.B. 3767 Pg. 185

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 102-5 TO BM 102-3
BM 102-5									BM 102-5 Ave. I & 25th ST. W. N.E. Cor. F.B. 2412-12
1	201	297	502 5	237 165 72	129 ~~139~~	762	430 5	163 93 70	
2	143	842	444 5	178 108 70	125	440	426 5	160 90 70	
3	144	402	445 5	186 142 102 84	121	160	422 5	163 140 79 84	
4	160	139	461 5	204 226 116 88	128	299	429 5	170 224 86 84	T Maldonado
5	153	054	454 5	190 314 116 74	131	603	432 5	171 308 91 80	
6	166	551	467 5	185 388 149 38	173 ~~171~~	053	474 5	177 388 154 38	
				426				426	
	969	285			809	317		426	
	809	317						852	
+	159	968							
BM 102-3									BM 102-3 Ave. I & 20th ST. W. N.E. Cor. F.B. 2412-11

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-3 TO BM 102-5
BM 102-3									BM 102-3 Ave I & 20th St. W. N.E. Cor. F.B. 2412-11
1	160	782	461 5	178 / 142 36	148	610	449 5	167 / 129 38	
2	101	338	402 5	141 / 61 80	126	064	427 5	164 / 88 76	
3	127	937	428 5	116 / 168 / 86 82	164 / ~~127~~	276	465 5	114 / 208 / 120 88	
4	104	341	405 5	198 / 146 / 62 84	131	389	432 5	202 / 173 / 89 84	⊼ Maldonado
5	125	251	426 5	282 / 160 / 90 70	133	817	434 5	286 / 168 / 98 70	
6	113	697	414 5	352 / 149 / 77 72	188	731	489 5	356 / 222 / 154 68	
	733	346	✓	424	892	887 ✓		424 ✓	
					~~333~~	346		424 ✓	
					159	541 ✓		848 ✓	
BM102-5									BM 102-5 Ave I & 25th St. W. N.E. Cor. F.B. 2412-12

F.B. 3767 PG. 186 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/21/67

INDEXED C. I. GALLI DATE

WEATHER Very Windy-hot INST. NO. 75234

TIME 1345 ROD NO. 95-96

NOTES CHKD N.F. DATE JUL 6 '67

F.B. 3767 PG. 187

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. GALLI DATE _____ NOTES CHKD _____ DATE _____

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

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NAME OF PERSON MAKING CHANGE

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76P526 CE # 308 3-61

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-3 TO BM 102-5
BM 102-3									BM 102-3 AVE I & 20th ST. W. N.E. Cor. FB 2412-11
1	161	098	462 5	178 144 34	148	733	449 5	167 129 38	
2	117	426	418 5	157 77 80	155	261	456 5	192 118 74	
				114				112	
3	161	461	462 5	203 119 84	186	400	487 5	230 142 88	
				198				200	⊼ Maldonado
4	105	442	406 5	146 64 82	131	730	432 5	172 90 82	
				280				282	
5	129 ~~130~~	833	430 5	164 94 70	136	350	437 5	172 100 72	RERUN
				350				354	
6	119	557	420 5	155 83 72	196	185	497 5	230 162 68	
				422				422	
	794	817			954	659		422	
					794	817		844	
					159	842			
B.M. 102-5									BM. 102-5 Ave I & 25th St W. N.E Cor. FB 2412-12

F.B. 3767 PG. 188

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/23/67

INDEXED C. J. GALLI DATE

WEATHER Breeze-Warm INST. NO. 75234

TIME 9:15 ROD NO. 75-96

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-61

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY RCB
INDEXED C.J. BALLI
DATE 6/20/67
DATE
WEATHER Hot-Clear
TIME 9:55
NOTES CHKD
INST. NO. 75236
ROD NO. 85
DATE
F.B. 3767 PG. 189

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									From BM 102-3 To BM 105-1
BM 102-3									BM 102-3 Ave I & 20th ST. W. N.E. Cor. F.B. 2412-11
1	152	371	453	5 186 118 68	124	010	425	5 158 90 68	
2	142	874	443	5 179 105 74	113	419	414	5 147 79 68	
3	175	620	476	5 213 138 75 142	122	609	423	5 161 83 78 136	⊼ Maldonado
4	165	930	466	5 201 129 72 218	127	507	428	5 164 90 74 214	
5	191	880	492	5 226 156 70 290	118	317	419	5 154 82 72 288	
6	184	961	485	5 216 152 64 360	115	220	416	5 150 80 70 360	
				424				430 424 854	
	1013	636			721	082			
	721	082							
+	292	554							
BM 105-1									BM 105-1 20th St. W. & Lancaster Blvd. S.W. Cor. F.B. 2417-143

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3767 PG. 190
SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 030102
SURVEY BY Bowers NOTES RCB 6/21/62
INDEXED C.J. GALLI DATE
WEATHER Windy-Hot INST. NO. 75234
TIME 1:25 ROD NO. 95-96
NOTES CHKD DATE JUL 6 '81

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 105-1 TO BM 102-3
BM 105-1									BM 105-1 20th St. W. & Lancaster Blvd. S.W. Cor. FB 2417-143
1	107	892	408 5	143 71 72	162	909	463 5	194 130 64	
2	~~75~~ 96	317	397 5	139 62 ~~68~~ 68 140	177	529	478 5	210 144 66 130	
3	125	390	426 5	162 88 74	170	101	471 5	210 130 80 210	π Maldonado
4	102	381	403 5	140 64 76 214	153 ~~152~~	083	454 5	191 115 76	
5	105	131	406 5	140 70 70 290	158	840	459 5	194 122 72 286	
6	104	405	405 5	138 78 68 360	111	694	412 5	144 78 66 358	
				428				424	
	641	516			934	156		428	
					641	516		852	
					292	640			
BM 102-3									BM 102-3 Ave I & 20th St. W. N.E. Cor. F.B. 2412-11

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE OR 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 105-1 TO BM 105-2
BM 105-1									BM 105-1 20th ST. W. & Lancaster Blvd S.W. Cor. F.B. 2417-143
1	175	657	476 5	203 147 56	118	770	419 5	148 88 60	
2	179	520	480 5	217 141 76	121	070	422 5	160 82 78	
3	187	120	488 5	132 224 150 74	128	290	429 5	138 165 91 74	
4	185	389	486 5	206 220 150 70	107	701	408 5	212 138 76 62	π Maldonado
5	173	622	474 5	276 213 133 80	85	239	386 5	274 126 44 82	
6	171	894	472 5	356 195 147 48	204	164	505 5	356 226 182 44	
				404				400	
	1073	202			765	234		404	
	765	234						804	
+	307	968							
BM 105-2									BM 105-2 20th St. W & Ave. J ℄ Int. F.B. 2417-144

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 6/20/67 TIME 10:25 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 6 '67

F.B. 3767 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 BM105-2 TO BM105-1
BM105-2									BM 105-2 20th St W. & Ave J. ℄ Int FB 2417-144
1	203	550	504 5	224 182 42	167	489	468 5	192 142 50	
2	111	784	412 5	153 69 84	216	947	517 5	256 176 80	
				126				130	
3	134	190	435 5	165 134 (1/2) 62	193	283	494 5	226 160 66	
				188				196	
4	101	228	402 5	139 63 76	179	309	480 5	216 142 74	⊼ Maldonado
				264				270	
5	116	543	417 5	155 77 78	167	749	468	204 130 74	
				342				344	
6	138	657	439 5	167 102 58	189	102	490 5	218 160 58	
				400				402	
	805	952			1113	879		400	
					805	952		802	
					307	927			
BM105-1									BM 105-1 20th St. W & Lancaster Blvd. S.W. Cor. F.B. 2417-143

F.B. 3767 PG. 192 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 2/21/67

INDEXED C.J. GALLI DATE

WEATHER Breeze-Hot INST. NO. 75234

TIME 1:05 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 6 '67

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 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. Beeves WEATHER Hot-Clear INST. NO 25236

NOTES BY RCB DATE 6/20/67 TIME 10:35 ROD NO 85-78

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUL 6 '67

F.B. 3767 PG. 193

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM105-2 TO BM105-3A
BM105-2									BM 105-2 20th St. W. & Ave. J. ℄ Int. FB 2417-144
1	202	954	503 5	238 166 72	115	436	416 5	152 78 74	
2	162	100	463 5	197 125 74	92 ~~93~~	930	393 5	126 58 68	
3	203	940	504 5	243 164 78 146	100	690	401 5	147 59 82 142	
4	201	199	502 5	142 160 82 224	111	608	412 5	149 73 76 224	π Maldonado
5	203	641	504 5	247 164 78 306	85	468	386 5	135 45 80 300	
6	162	881	463 5	176 148 28 384	102	892	403 5	115 89 26 380	
	1136	715		412	609	054		406 412 818	
*	609	054							
+	527	661							
BM 105-3A									BM 105-3A 20th St. W. & Ave J-8 S.W. Cor FB 3724-165

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 105-3A TO BM 105-2
BM 105-3A									B.M. 105-3A 20th St. W. & Ave. J-8 S.W. Cor. FB 3724-165
1	131	767	432 5	146 116 30	176	943	477 5	191 161 30	
2	100 ~~101~~	913	401 5	140 60 80	197	402	498 5	237 157 80	
3	90	785	391 5	129 51 78 110	203	430	504 5	244 162 82 110	
4	122	140	423 5	164 80 84 188	218	689	519 5	257 179 78 192	T Maldonado
5	107	932	408 5	141 73 68 272	197	092	498 5	233 161 72 270	
6	135	354	436 5	171 99 72 340	223	268	524 5	260 186 74 342	
				412				416	
	688	891			1216	824		412	
					688	891		828	
					527	933			
BM 105-2									BM 105-2 20th St. W. & Ave J. ℄ Int. FB 2417-144

F.B. 3767 PG. 194

JOB NO. 030102

SURVEY OF J.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/21/67

INDEXED C.J. GALLI DATE

WEATHER Hot-Clear INST. NO. 75234

TIME 11:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 6 '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 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. 75239

NOTES BY RCB TIME 11:20 ROD NO. 95-96

INDEXED C.J. GALLI DATE 6/20/67 NOTES CHKD DATE

F.B. 3767 PG. 195

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 105-3A TO BM 105-4
BM 105-3A									BM 105-3A 20th St. W. & Ave J-8 S.W. Cor. F.B. 3724-165
1	203	748	504 5	239 167 72	80	313	381 5	116 44 72	
	214	713	515 5	248 180	68	707	369 5	102 34	
2	~~229~~	~~047~~	~~530 5~~	~~263~~ ~~195~~ 68	~~229~~	~~047~~	~~530 5~~	~~263~~ ~~195~~ 68	
				140				140	
3	222	426	523 5	256 188 68	42	811	343 5	78 6 72	
				208				212	
4	238	211	539 5	276 200 76	43	573	344 5	79 7 72	π Maldonado
				284				284	
5	200	368	501 5	237 163 74	94	871	395 5	127 61 66	
				358				350	
6	185	819	486 5	208 162 46	77	277	378 5	102 52 50	
				404 ✓				400 ✓	
					407	552 ✓		404 ✓	
								804 ✓	
	1265	285 ✓							
	407	552 ✓							
+	857	733 ✓							
BM 105-4									BM 105-4 20th St. W. & Ave. K SW Cor. F.B. 2417-146

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 196 | JOB NO. 030.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/21/67

INDEXED C.J. Galli DATE

WEATHER Hot - Clear INST. NO. 25234

TIME 10:55 ROD NO. 25-26

NOTES CHKD. DATE JUL 6 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 105-4 TO BM 105-3A
BM 105-4									BM 105-4 20TH ST. W. & Ave K. S.W. Cor. F.B. 2417-146
1	74	868	375 5	100 48 52	172	187	473 5	195 149 46	
2	87	572	388 5	120 54 66	216 116	060	517 5	254 178 76	
3	70	874	371 5	106 34 118 72	254	772	555 5	291 217 122 74	
4	47	540	348 5	83 11 190 72	207	630	508 5	242 172 196 70	T Maldonado
5	52	241	353 5	86 18 262 68	208	511	509 5	293 173 266 70	
6	76	410	377 5	113 39 330 74	208	287	509 5	246 170 336 76	
	409	505	✓	404	1267	447 ✓		412 ✓	
					409	505 ✓		404 ✓	
					857	942 ✓		816 ✓	
BM 105-3A									BM 105-3A 20th St. W & Ave J-8 S.W. Cor. F.B. 3724-165

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 105-4 TO BM 105-5
BM 105-4									BM 105-4
				218				197	20TH ST. W. & Ave. K
1	185	758	486 5	152 66	162	984	463 5	127 70	S.W. Cor.
									F.B. 2417-146
				167 (1/2)				171	
2	167	403	468 5	131 72	135	533	436 5	99 72	
				191 138				151 142	
3	159	837	460 5	127 64	120	509	421 5	89 62	
				200 202				231 204	
4	161	695	462 5	122 78	193	533	494 5	155 76	⊼ - Bowers
				177 280				168 280	
5	139	762	440 5	105 68	135	456	436 5	102 66	
				202 348				159 346	
6	167	513	468 5	132 70	124	088	425 5	89 70	
				418				416	
	981	968			872	103		418	
	872	103						834	
+	109	865							
BM 105-5									BM 105-5
									Ave K & 15TH ST. W. ℄ Int.
									F.B. 2417-147

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 6-20-67 TIME 1:10 ROD NO. 95 & 96

INDEXED C. J. GAITT DATE NOTES CHKD [illegible] DATE JUL 6 '67

F.B. 3767 PG. 197

F.B. 3767 PG. 198 | JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.S.B. NOTES J. Maldonado 6-21-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 10:26 ROD NO. 95896

NOTES CHKD. DATE JUL 6 '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 BM105-5 TO BM105-4
BM105-5							BM 105-5 Ave. K. & 15 TH. ST. W. & Int. F.B. 2417-147
1	131 917	432 5	166 96 70	183 900	484 5	219 147 72	
2	123 890	424 5	157 89 68	132 820	433 5	166 98 68	
3	198 292	499 5	236 138 160 76	141 136	442 5	180 140 102 78	
4	128 219	429 5	160 214 96 64	192 286	493 5	225 218 159 66	T-Bowers
5	130 653	431 5	165 278 95 70	170 255	471 5	210 284 136 74	
6	139 075	440 5	175 348 103 72	141 277	442 5	174 358 108 66	
			420			424	
	852 046			961 674		420	
				852 046		844	
				109 628			
BM105-4							BM 105-4 20TH. ST. W. & Ave. K S.W. Cor. F.B. 2417-146

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM105-5 TO BM105-6
BM 105-5									BM 105-5
				276				179	Ave. K & 15TH. ST. W. ℄ Int.
1	237	268	538 5	198 78	140	721	441 5	101 78	F.B. 2417-147
				204				191	
2	168	610	469 5	132 72	155	463	456 5	119 72	
				218 150				153 150	
3	178	997	479 5	138 80	112	412	413 5	71 82	
				261 230				150 232	X - Bowers
4	220	191	521 5	179 82	110	030	411 5	70 80	
				262 312				149 312	
5	225	845	526 5	188 74	111	357	412 5	73 76	
				386				388	
								386	
								774	
	1030	911			629	983			
	629	983							
+	400	928							
BM 105-6									BM 105-6
									Ave. K & 10TH. ST. W.
									N.W. Cor.
									F.B. 2417-148

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 6-20-67 TIME 1:40 ROD NO. 95896

INDEXED C.J. [illegible] DATE NOTES CHKD [illegible] DATE JUL 6 '67

F.B. 3767 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM105-6 TO BM105-5
BM105-6									BM105-6,
									Ave. K & 10TH. ST. W.
1	98	242	399 5	134 (½) 98 72	226	771	527 5	263 189 74	N.W. Cor.
									F.B. 2417-148
2	108	390	409 5	149 67 82	214	723	515 5	256 172 84	
3	135	115	436 5	175 95 80 154	199	378	500 5	238 160 78 158	
4	163	245	464 5	199 127 72 234	169	057	470 5	204 134 70 236	π-Bowers
5	131	006	432 5	170 92 78 306	227	245	528 5	266 188 78 306	
				384 ✓				384 ✓	
								384 ✓	
	635	998 ✓			1037	174 ✓		768 ✓	
					635	998 ✓			
					401	176 ✓			
BM 105-5									BM 105-5
									AVE K & 15TH. ST. W.
									& Int
									F.B. 2417-147

F.B. 3767 PG. 200 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 6-21-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 9:55 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 6 '67

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 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. 75235
NOTES BY J. Maldonado DATE 6-20-67 TIME 2:15 ROD NO. 95896
INDEXED C.J. CALL DATE NOTES CHKD DATE
F.B. 3767 PG. 201

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 105-6 TO BM 105-7
BM 105-6									BM 105-6
			5	265				154	Ave. K & 10TH ST. E. N.W. Cor.
1	228	985	529 5	191 74	116	716	417 5	78 76	F.B. 2417-148
				219				166	
2	182	522	481 5	145 74	130	820	431 5	94 72	
				198 148				166 148	
3	170	098	471 5	142 56	139	243	440 5	112 54	
				183 204				163 202	
4	144	263	445 5	105 78	125	860	426 5	87 76	X-Bowers
				196 282				157 278	
5	159	934	460 5	122 74	119	943	420 5	81 76	
				219 356				188 354	
6	178	656	479 5	137 82	147	485	448 5	106 82	
				438				436	
								438	
								874	
	1064	458			780	067			
	780	067							
+	284	391							
BM 105-7									BM 105-7
									Ave. K & 5TH ST. W. & Int.
									F.B. 2417-149

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 105-7 TO BM 105-6
BM 105-7									BM 105-7
				186				211	AVE. K & 5TH. ST. W.
1	144	042	445 5	102 84	170	512	471 5	129 82	℄ Int.
				163				221	F.B. 2417-149
2	125	676	426 5	87 76	184	614	485 5	147 74	
				190 160				193 156	
3	152	650	453 5	114 76	155	416	456 5	117 76	
				167 236				213 232	⊼ - Bowers
4	140	123	441 5	113 54	186	964	487 5	159 54	
				184 290				220 286	
5	148	494	449 5	112 72	184	418	485 5	148 72	
				152 362				267 358	
6	115	763	416 5	78 74	229	368	530 5	191 76	
				436				434	
								436	
	826	748			1111	292		870	
					826	748			
					284	544			
BM 105-6									BM 105-6
									Ave. K & 10TH. ST. W.
									N.W. cor.
									F.B. 2417-148

F.B. 3767 PG. 202 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 6-21-67

INDEXED C.J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 9:30 ROD NO. 98296

NOTES CHKD [illegible] DATE JUL 6 '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 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 105-7 TO BM 101-126
BM 105-7									BM 105-7
+									Ave. K & 5TH ST. W. ℄ Int.
4	~~228~~	~~985~~	~~529~~	~~5~~ ~~265~~ ~~191~~ ~~74~~					F.B. 2417-149
1	193	818	494	5 226 160 66	139	958	440	5 172 106 66	
2	184	206	485	5 216 152 64	131	294	432	5 164 98 66	
3	159	185	460	5 196 122 130 74	136	750	437	5 174 98 132 76	π-Bowers
4	172	838	473	5 208 136 204 72	86	722	387	5 121 51 208 70	
5	217	846	518	5 233 204 276 32	155	973	456	5 170 140 278 30	
				308				308	
								308	
								616	
	927	893			650	697			
	650	697							
+	277	196							
BM101-126									BM 101-126
									Along S.P.R.R. & 190.5 ft. So. of ℄ Ave. K. (40.5 ft. W. of W. rail)
									F.B. 2410-39

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

SURVEY BY R.C. Bowers

NOTES BY J. Maldonado DATE 6-20-67

INDEXED C. J. GALLT DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME ~~2:15~~ 2:40 ROD NO. 95496

NOTES CHKD [illegible] DATE JUL 6 '67

F.B. 3767 PG. 203

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-126 TO BM 105-7
BM 101-126									BM 101-126
				156				220	Along S.P.R.R. & 190.5 ft. So. of
1	141	387	442 5	126 30	204	610	505 5	188 32	℄ of Ave. K (40.5 ft. W. of
				117				227	W. Rail)
2	82	177	383 5	~~383~~ 47 70	189	836	490 5	151 76	F.B. 2410-39
				181 100				193 108	
3	142	469	443 5	103 78	157	533	458 5	121 72	
				161 178				196 180	
4	128	766	429 5	95 66	163	553	464 5	130 66	⊼-Bowers
				156 244				213 246	
5	124	455	425 5	92 64	180	940	481 5	147 66	
				308 ✓				312 ✓	
								308 ✓	
	619	254 ✓						620 ✓	
					896	472 ✓			
					619	254 ✓			
					277	218 ✓			
BM 105-7									BM 105-7
									Ave. K & 5TH. ST. W. ℄ Int.
									F.B. 2417-149

F.B. 3767 PG. 204 JOB NO. 0301.02

SURVEY OF U.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 5-21-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 9:00 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 6 '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 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 101-126 TO BM 101-127
BM 101-126									BM 101-126 1.6 MI. S OF LANCASTER ALONG R.R. W OF RAIL F.B. 2410-39
1	105	820	406 5	140 70 70	233	375 ~~35~~	534 5	267 199 68	
2	81	900	382 5	115 47 68	210	931	511 5	244 176 68	
3	71	272	372 5	109 33 138 76	227	215	528 5	265 189 136 76	
4	86	265	387 5	124 48 214 76	221	615	522 5	258 184 212 74	
5	83	000	384 5	121 45 290 76	265	515	566 5	265 227(½) 286 76	⊼ - DONGEVY
6	101	680	402 5	127 75 366 52	152	295	453 5	179 125 362 54	
				418 ✓				416 ✓	
	529	937 ✓			1310	946 ✓		418 ✓	
					529	937 ✓		834 ✓	
				-	781	009 ✓			
BM 101-127									BM 101-127 (S-811) 1.2 MI. S. OF LANCASTER ALONG R.R. W. OF RAIL F.B. 2410-39

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS WEATHER BREEZY INST. NO 25234
NOTES BY D. BOXETH DATE 6-22-67 TIME 9:25 ROD NO 95496
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 6 '67

F.B. 3767 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 BM101-127 TO BM101-126
BM101-127									BM 101-127 (5-811 1947 RESET 1955) 1.2 MI. S. OF LANCASTER BLVD. ALONG R.R. W. OF TRACK F.B. 2410-39
1	145	542	446 5	172 118 54	96	950	397 5	123 69 54	
2	253	442	554 5	290 216 74	78	045	379 5	116 40 76	
3	225	345	526 5	262 188 74 128	88	695	389 5	127 49 78 130	
4	222	728	523 5	262 182 80 202	67	195	368 5	105 29 76 208	
5	231	535	532 5	265 197 68 282	89	545	390 5	122 56 66 284	
6	234	414	535 5	269 199 70 350	111	414	412 5	145 77 68 350	⊼ - DONLEVY
				420				418 ✓	
	1313	006 ✓			531	844 ✓		420 ✓	
	531	844 ✓						838 ✓	
+	781	162 ✓							
BM101-126									BM101-126 1.6 MI. S. OF LANCASTER BLVD. ALONG R.R. W. OF TRACK F.B. 2410-39

F.B. 3767 PG. 206 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. BOWTER NOTES D. BAXETH

INDEXED C.J. GALLI DATE

WEATHER WARM & BREEZY INST. NO. 75234

TIME 2:00 ROD NO. 95096

NOTES CHKD. [illegible] DATE [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY B.J. BOWERS

DATE 6-22-67

WEATHER PREFERV & WARM

INST. NO. 25234

TIME 10:05

ROD NO. 35436

INDEXED

DATE

NOTES CHKD

DATE

F.B. 3767 Pg. 201

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM101-127 TO BM101-128
BM101-127									BM101-127 (S-811) RESET 1955 1.2 MI. S. OF LANCASTER, ALONG R.R. W. OF RAIL F.B. 2410-39
			374						
1	73	718	~~10~~ ~~37~~ 5	107 39 68	208	222	509 5	240 176 64	
2	117	872	418 5	151 83 68	174	750	475 5	210 138 72	
3	117	088	418 5	150 84 66 136	210	667	511 5	241 179 62 136	
4	77	672	378 5	160 44 116 202	202	495	503 5	236 168 68 198	
5	131	163	432 5	167 93 74 268	208	737	509 5	245 171 74 266	A - DONLEY
6	93	760	394 5	135 51 84 342	157	024	458 5	199 115 84 340	
				426				424	
	611	273			1161	895		426	
					611	273		850	
					550	622			
BM101-128									BM101-128 SIERRA HWY & AVE. J S.E. COR. F.B. 2410-39

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 BM101-128 TO BM101-127
BM101-128									BM101-128 SIERRA HWY & AVE. J S.E. COR. OF INT. F.B. 2410-39
1	168	975	469 5	209 127 82	105	933	406 5	148 62 86	
2	208	294	509 5	246 170 76	112	095	413 5	150 74 76	
3	183	204	484 5	216 150 66 158	77	810	378 5	108 46 62 162	
4	212	860	513 5	244 180 64 224	121	893	422 5	154 88 66 224	
5	179	615	480 5	215 143 72 288	119	735	420 5	152 86 66 290	R-DONLEVY
6	204	643	505 5	235 173 62 360	69	340	370 5	104 34 70 356	
				422				426	
	1157	591	✓		606	806	✓	422	
	606	806	✓					848	
+	550	785	✓						
BM101-127									BM101-127 (S-811 1947 RESET 1955) 1.2 MI. S. OF LANCASTER BLVD. ALONG R.R. W. OF TRACK F.B. 2410-39

WEATHER WARM & BREEZY INST. NO. 75234
TIME 1:30 ROD NO. 95696
NOTES CHKD. [illegible] DATE JUL 6 '67

F.B. 3767 PG. 208 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. BOWER NOTES D. BUXETH 6-23-67
INDEXED C.J. GALLI DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 101-128 TO BM 101-129
BM 101-128									BM 101-128 SIERRA HWY & AVE. S S.E. COR. F.B. 2410-39
1	78	483	379 5	104 52 52	200	528	501 5	223 177 46	
2	115	000	416 5	149 81 68	190	370	491 5	225 155 70	
3	153	034	454 5	186 120 66 120	175	155	476 5	208 142 66 116	
4	76	087	377 5	106 76 (½) 60 186	222	272	523 5	253 191 62 182	
5	87	305	388 5	121 53 68 246	211	785	512 5	244 178 66 244	八 - DONLEY
6	160	540	461 5	179 141 38 314	252	795	553 5	273 252 42 310	
				352				352 ✓	
	670	449	✓		1252	905	✓	352 ✓	
					670	449	✓	704 ✓	
				—	582	456	✓		
BM 101-129									BM 101-129 (U.S. 2137, A-57, 1926) 800' S. OF R.R. STA. IN SHELL CO. YARD W. OF TRACK F.B. 2410-39

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

SURVEY BY R. C. BOWLES WEATHER PROBERT & HUMPHREY INST. NO. 23224

NOTES BY D. BOXLITH DATE 6-22-67 TIME 10:40 ROD NO. 23666

INDEXED C. J. GAULT DATE NOTES CHKD DATE

F.B. 3767 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM101-129 TO BM101-128
BM 101-129									BM101-129 (U.S. 2137, A 57 1926) 800' S. OF R.R. STA. IN SHELL CO. YARD W. OF TRACK F.B. 2410-39
1	252	400	553 5	273 252 (2) 42	159	865	460 5	180 138 42	
2	215	378	516 5	247 183 64	108	645	409 5	140 76 64	
3	204	000	505 5	234 174 60 108	79	000	380 5	109 49 60 106	
4	214	163	515 5	246 182 64 168	148	672	449 5	180 116 64 166	
5	189	500	490 5	223 155 68 230	122	545	423 5	156 88 68 230	Λ - DONLEVY
6	205	250	506 5	230 180 50 298	79	685	380 5	104 54 50 298	
				350				348	
	1280	691		348	698	412		~~[illegible]~~ 348	
	698	412						~~698~~ 696	
+	582	279							
BM101-128									BM101-128 SIERRA HWY & AVE. J S.E. COR. OF INT. F.B. 2410-39

WEATHER WARM & SUNNY INST. NO. 75234
TIME 11:35 ROD NO. 85796
NOTES CHKD [illegible] DATE JUL 6 '87

F.B. 3767 PG. 210 JOB NO. 030102
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. Bowers NOTES D. BOXLETH 6-23-67
INDEXED G. J. GALLI DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR 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 BM101-129 TO BM101-130
BM101-129									BM101-129 (U.S. 2137, A-57, 1926)
1	231	900	532 5	242 / 220 22	203	863	504 5	213 / 193 20	800'S OF R.R. STA. IN SHELL CO. YARD W. OF TRACK
								22 / 42	F.B. 2410-39
2	203	863							
+	28	037							
2									
									A - DONLEVY
BM101-130									BM101-130 (G 487 1955) 0.3 MI. S. ALONG R.R. E. OF TRACK F.B. 2410-40

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

SURVEY BY F.C. BOWERS WEATHER BREEZY & WARM INST. NO. 75234

NOTES BY D. BOLETH DATE 6-22-67 TIME 11:25 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 6 '67

F.B. 3767 PG. 211

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-130 TO BM 101-129
BM 101-130									BM 101-130 (G 487 1955)
	202	354	503 5	212 192 20	230	452	531 5	241 219 22	0.3 MI. S. ALONG R.R.
								20	E. OF TRACK
								42	F.B. 2410-40
					202	354			
					28	098			
									⊼ - DONLEVY
BM 101-129									BM 101-129 (U.S. 2137, A-57)
									0.3 MI. S. ALONG R.R.
									W. OF TRACK IN SHELL
									OIL CO. YARD.
									F.B. 2410-39

F.B. 3767 PG. 212 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. BOWERS NOTES D. BOXBITH 6-22-67

INDEXED C.J. GALLI DATE

WEATHER BRB 1324 INST. NO. 75234

TIME 11:30 ROD NO. 95496

NOTES CHKD [illegible] DATE JUL 6 [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-130 TO BM101-131
BM101-130									BM101-130 (G 487 1955) 0.3 mi. S. OF LANCASTER ALONG R.R. E. OF TRACK F.B. 2410-40
1	168	272	469 5	192 144 48	230	580	531 5	253 207 46	
2	97	563	398 5	132 62 70	184	693	485 5	218 150 68	
3	105	992	406 5	128 82 46 118	172	477	473 5	198 146 52 114	
4	135	565	436 5	155 115 40 164	150	295	451 5	170 130 40 166	
5	141	877	442 5	156 124 32 204	172	400	473 5	190 154 36 206	
	649	269		236	910	445		242	
					649	269		236	
					261	176		478	MTRS.
BM101-131									BM101-131 (U.S.G.S. 2356 -1914-35) SIERRA HWY & LANCASTER BLVD. ~~S.E. OF INT.~~ F.B. 2410-40 RESET 1961 So. of LANCASTER BLVD 500 FT. W. of SIERRA HWY

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

SURVEY BY R.C. BOWERS

NOTES BY D. BOZETH DATE 6-22-67

INDEXED C.J. GALLI DATE

WEATHER BRGETY & WARM

TIME 11:35

NOTES CHKD [illegible] DATE JUL 6 '67

INST. NO. 75234

ROD NO. 95 & 96

F.B. 3767 PG. 213

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 101-131 TO BM 101-130
BM 101-131									BM 101-131 (USGS 2356 1914-35 RESET 1961 SIERRA HWY & LANCASTER BLVD. 500 FT W. of SIERRA HWY SO. OF LANCASTER F.B. 2410-40
1	173	201	474 5	180 150 30	144	298	445 5	160 128 32	
2	152	297	453 5	172 132 40	135	961	436 5	155 115 40	
				70				72	
3	171	861	472 5	198 144 54	105	518	406 5	128 80 48	⊼ BOKETH
				124				120	⊼ DONLEVY
4	185	995	486 5	218 152 66	97	382	398 5	132 62 70	
				190				190	
5	229	290	530 5	251 207 44	168	525	469 5	192 144 48	
				234				238	
	912	644			651	684		234	
	651	684						472	
+	260	960							
BM 101-130									BM 101-130 (G 487 1955) 0.3 MI. S. OF LANCASTER ALONG R.R. E. OF TRACK F.B. 2410-40

F.B. 3767 PG. 214 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bow ens NOTES Donlevy 6-23-67

INDEXED C.J. GALLI DATE

WEATHER SUNNY INST. NO. 75239

TIME 11:15 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 6 '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 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 101-131 TO BM 101-132
BM 101-131									BM 101-131 (USGS-2356-1914-35 RESET 1961) SIERRA HWY. & LANCASTER BLVD. SO. OF LANCASTER BLD. F.B. 2410-40
1	186	105	487 5	212 160 52	156	277	457 5	181 131 50	
2	86	279	387 5	116 56 60	207	077	508 5	236 174 62	
3	79	196	380 5	116 42 112 74	201	321	502 5	236 166 112 70	
4	102	741	403 5	136 66 186 70	186	000	487 5	220 152 182 68	⊼ BOXETH
5	113	075	414 5	148 78 256 70	197	020	498 5	232 162 250 70	
6	158	913	459 5	181 135 326 46	214	179	515 5	240 188 320 52	
				372				372	
	726	309			1161	874		372	
					726	309		744	MTRS.
				—	435	565			
BM 101-132									BM 101-132, LANCASTER & AVE. I. N.W. COR. F.B. 2410-40

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

SURVEY BY Bowers DATE 6-22-67 WEATHER Sunny INST. NO. 75234

NOTES BY Donnelly DATE 6-22-67 TIME 1:30 ROD NO. 95 96

INDEXED J. J. GALLI DATE NOTES CHKD. [illegible] DATE JUL 6 '67

F.B. 3767 PG. 215

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-132 TO BM 101-131
BM101-132									BM 101-132 LANCASTER & AVE I. N.W. COR. F.B. 2410-40
1	209	748	510 5	234 / 182 52	154	077	455 5	177 / 131 46	
2	194	468	495 5	226 / 160 66	111	891	412 5	146 / 76 70	
				118				116	
3	184	112	485 5	218 / 150 68	99	542	400 5	135 / 63 72	
				186				188	
4	200	571	501 5	236 / 164 72	84	570	385 5	119 / 47 72	⊼ BOXETH
				258				260	
5	217	677	518 5	249 / 185 64	91	319	392 5	120 / 62 58	
				322				318	
6	155	215	456 5	186 / 130 50	184	932	485 5	210 / 158 52	
				372				370	
	1161	791			726	331		372	
	726	331					MTRS.	742	
BM 101-131	435	460							BM 101-131 (USGS-2356 1914-35 RESET 1961 SIERRA HWY. & LANCASTER BLVD. SO. OF LANCASTER BLVD SOOFT. W. OF SIERRA HWY F.B. 2410-40

F.B. 3767 PG. 216 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Pankey 6-23-67

INDEXED C.J. GALLI DATE

WEATHER SUNNY INST. NO. 75234

TIME 10:45 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JUL 6 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES OF THIS SHEET MUST BE MADE OR 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 101-132 TO BM 101-132A
BM 101-132									BM 101-132
									LANCASTER BLVD & AVE. I.
1	126	758	427 5	150 102 48	161	560	462 5	182 140 42	~~500 FT. No. of ℄ Lancaster~~
								48	N ~~FW~~. COR.
7					126	758		Nitrs 90	F.B. 2410-40
				-	34	802			
									⊼ BOXETH
BM 101-132A									BM 101-132A (J1147-1961)
									LANCASTER BLVD & AVE. I.
									500 FT. No. of ℄ ~~Lancaster~~
									F.B. 3717-191 AVE I.

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

SURVEY BY Bowers WEATHER Sunny INST. NO. 75234

NOTES BY Donkey DATE 6-22-67 TIME 2:00 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE JUL 6 '67

F.B. 3767 Pg. 217

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-132A TO BM 101-132
BM 101-132A									BM 101-132A (J1147-1961 LANCASTER BLVD & AVE I. 500 FT. NO. AVE. I ℄ F.B. 3717-191
1	168	595	469 5	191 145 46	134	071	435 5	157 134 1/2 46 46 92	
	134	071							
+	34	524							
									⊼ BOXETH
BM 101-132									BM 101-132 LANCASTER BLVD & AVE I. N.W. COR. F.B. 2410-40

F.B. 3767 PG. 218 LOR NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donlevy 6-2367

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 10:40 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JUL 5 '61

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N E: ANY ADDITIONS OR CHANGES
(IS SHEET MUST BE MADE OR
C. 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 BM101-132 TO BM101-132A
BM 101-132									BM 101-132
					158		459		LANCASTER BLVD & AVE. I.
1	123	981	424 5	146 / 100 46	158	538	459 5	180 / 136 44	N.E. COR.
					123	981		46	F.B. 2410-40
				-	34	557		90	
									π BOXETH
BM101-132A									BM 101-132A (J1147-1961)
									LANCASTER BLVD & AVE I
									N.E. COR. 500 FT. No. of AVE I.
									F.B. 3717-191

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

SURVEY BY Bowers WEATHER Hot INST. NO. 75234

NOTES BY Pontefy DATE 6-27-67 TIME 200 ROD NO. 95-96

INDEXED J. J. GALLI DATE NOTES CHKD. [illegible] DATE JUL 6 '67

F.B. 3767 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 BM101-132A TO BM101-132
BM101-132A									BM101-132A (J1147-1961) LANCASTER BLVD. & AVE. I N.E. COR. 500' No. of AVE I. ℄ F.B. 3717-191
/	162	080	463 5	186 140 46	127	591	428 5	150 109 46	
	127	591						46	
+	34	489						MTRS 92	
									⊼ BOXETH
BM101-132									BM101-132 LANCASTER BLVD & AVE I. N.E. COR. F.B. 2410-40

F.B. 3767 PG. 220 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donkeuy 6-27-67

INDEXED C.J. GALLI DATE

WEATHER HOT

TIME 2:00

NOTES CHKD [illegible]

INST. NO. 75234 2

ROD NO. 95-96

DATE JUL 6 '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 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 Sunny INST. NO. 75234

NOTES BY Dunkelly DATE 6-22-67 TIME 2:10 ROD NO. 8596

INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE JUL 6 '67

F.B. 3767 PG. 22

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left.	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left.	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM BM101-32A TO BM102-1
BM101-32A							BM101-32A (J1147-1961 LANCASTER BLVD & AVE. I 500 FT. No. AVE. I ℄ F.B. 3717-191
1	182 061	483 5	217 147 70	109 826	410 5	143 75 68	
2	134 829	435 5	166 102 64 134	156 005	457 5	189 123 66 134	
3	93 545	394 5	137 93 (½)88 222	158 414	459 5	202 114 88 222	T BOXETH
4	128 238	429 5	171 85 86 308	166 348	467 5	209 123 86 308	
5	127 562	428 5	169 85 84 392	169 753	470 5	209 129 80 388	
6	131 552	432 5	167 95 72 464	172 339	473 5	210 134 76 464	
7	133 031	439 5	168 98 70 534	169 429	470 5	209 139 70 534	
8	148 303	449 5	160 136 24 558	178 123	479 5	190 166 24 558	
	1079 116			1280 237		558	
BM102-1				1079 116	NTRS	1116	BM102-1 LANCASTER BLVD. & AVE. I. AT 10TH ST. W. ℄ INTER. F.B. 2412-9
				201 121			

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 JUL 6 1966

WEATHER SUNNY TIME 10.00 NOTES CHKD.

SURVEY OF L.A. COUNTY PRECISE LEVELING NET JOB NO. 030.03

SURVEY BY Douglas NOTES Dorlecy 6-23-67 DATE

INDEXED C.J. CALLI

F.B. 3767 PG. 222

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left	FORESIGHT Stadia	DESCRIPTION AND REMARKS From BM102-1 To BM101-32A
BM102-1							BM102-1 LANCASTER BLVD. & AVE I AT 10TH ST. W. & INTER. F.B. 2412-9
1	176 509	477 5	188 164 24	149 505	450 5	161 137 24	
2	187 532	488 5	222 152 70 94	138 071	439 5	174 102 72 96	
3	182 246	483 5	220 142 78 172	171 170	472 5	209 133 76 172	T BOXETH
4	204 295	505 5	246 162 84 256	138 790	439 5	180 96 84 256	
5	172 594	473 5	215 129 86 242	127 340	428 5	169 85 84 340	
6	159 556	460 5	202 116 86 428	114 367	415 5	159 89 90 430	
7	171 694	472 5	209 138 66 494	141 508	442 5	170 112 58 488	
8	112 608	413 5	146 80 66 560	184 722	485 5	226 148 72 560	
	1367 034			1165 473		560	
BM101-32A	1165 473				MTRS.	1120	BM101-32A (T 1147 - 1961) LANCASTER BLVD & AVE I 500 FT. NO. OF AVE I ℄. F.B. 3717-191
+	201 561						

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM101-132A TO BM102-1
BM101-132A									BM101-132A (J1147-1961) LANCASTER BLVD. & AVE. I. N.E. COR. 500' No. AVE I. ℄ F.B. 3717-191
1	178	171	479 5	213 / 143 70	106	041	407 5	140 / 72 68	
2	130	063	431 5	161 / 99 64	154	199	455 5	188 / 122 66	
				134				134	
3	99	432	400 5	143 / 55 88	161	663	462 5	205 / 117 82	
				222				216	BOXETH π
4	132	812	433 5	174 / 90 84	170	182	471 5	214 / 126 88	
				306				304	
5	121	155	422 5	162 / 79 82	163	691	464 5	203 / 123 80	
				388				384	
6	137	311	438 5	174 / 100 74	178	131	479 5	216 / 138 78	
				462				462	
7	141	791	442 5	178 / 106 72	181	092	482 5	216 / 146 70	
				534				532	
8	145	970	446 5	157 / 133 24	172	956	473 5	186 / 160 26	
				558				558	
	1086	705			1287	955		558	
BM102-1					1086	705 MTRS		1116	BM102-1 LANCASTER BLVD & AVE I. AT 10TH ST. W. ℄ INTER F.B. 2412-9
					201	250			

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

SURVEY BY Bowers

NOTES BY Donlevy DATE 6-27-67

INDEXED [illegible] DATE

WEATHER Hot

TIME 2:05

NOTES CHKD. [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE JUL 6 '67

F.B. 3767 PG. 223

F.B. 3767 Pg. 224 JOB NO.

SURVEY OF L.A. COUNTY [illegible] LEVEL NET

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

76P526 CE # 308 3-61

PLEASE RETURN TO

L 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. Powers WEATHER Hot-Clear INST. NO. 75224

NOTES BY R.C.B. DATE 6/26/67 TIME 7:30 ROD NO. 75-96

INDEXED C.J. GALLI DATE JUL 13 '67 NOTES CHKD [illegible] DATE JUL 14 '67

F.B. 3767 Pg. 22 5

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 102-1 TO BM 102-2
BM 102-1									BM 102-1 Ave I & 10th St. W. & Int. FB 2412-9
1	159	814	460	5	163	941	464	5	
				176 142 34				180 146 34	
2	130	431	431	5	175	404 ~~409~~	476	5	
				169 91 78				213 137 76	
3	135	289	436	5	152	162	453	5	
				112 175 135 (½) 80				110 190 114 76	
4	139	793	440	5	158	953	459	5	⊼ Maldonado
				192 179 104 70				186 196 120 76	
5	111	722	412	5	145	082	446	5	
				262 148 74 74				262 180 110 70	
6	121	411	422	5	146	390	447	5	
				336 159 83 76				332 183 109 74	
	798	460		412	941	932		406	
					798	460		412	
					143	472		818	
BM 102-2									BM 102-2 Ave. I & 15th St. W. N.E. Cor. FB 2412-10

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-2 TO BM 102-1
BM102-2									BM 102-2 Ave. I & 15th st. w. N.E. Cor. F.B. 2412-10
1	186	539	487 5	224 148 76	138	199	439 5	176 100 76	
2	149	681	450 5	183 115 68 144	131	026	432 5	168 94 74 150	
3	167	184	468 5	203 131 72 216	140	618	441 5	175 105 70 220	
4	163	437	464 5	201 125 76 292	130	927	431 5	170 90 80 300	π Maldonado
5	161	043	462 5	199 123 76 368	129	540	430 5	166 92 74 374	
6	173	799	474 5	191 155 36 404	187	952	488 5	204 170 34 408	
	1001	683			858	262		404 812	
	858	262							
	143	421							
BM 102-1									BM 102-1 Ave. I & 10th st. w. ℄ Int. FB 2412-9

F.B. 3767 PG. 226 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/27/67

INDEXED C.J. GALLI DATE

WEATHER Hot-windy INST. NO. 75234

TIME 1:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY RCB
INDEXED C.J. GALLI
DATE 6/26/67
WEATHER Hot-Clear
TIME 9:55
NOTES CHKD
DATE JUL 14 '67
INST. NO. 25234
ROD NO. 25-26
F.B. 3767 PG. 227

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM102-2 TO BM102-3
BM102-2									BM 102-2 Ave. I & 15th St. W. N.E. Cor. F.B. 2412-10
1	124	456	425	5	162 86	76	153	647	454 5	191 115	76
							95	223	396 5	140 52	
2	101	039	402	5	142 58	86	~~94~~	~~520~~	~~395~~ 5	~~138~~ ~~50~~	88
						162					164
3	108	723	409	5	146 70	76	186	151	487 5	224 148	76
						238					240
4	156 ~~776~~	343	457	5	192 118	76	122	223	423 5	160 84	76
						314					316
5	135	206	436	5	170 100	70	156	724	457 5	189 123	66
						384					382
6	127	730	428	5	142 112	30	136	783	437 5	150 122	28
					414						410
	753	497					850	751			414
							753	497			824
							97	254			
BM102-3											BM 102-3 Ave. I & 20th St. W. N.E. Cor. F.B. 2412-11

π Maldonado

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM102-3 TO BM102-2
BM 102-3									BM 102-3 Ave. I & 20th St. W N.E. Cor. F.B. 2412-11
1	169	842	470 5	185 153 32	143	148	444 5	158 128 30	
2	157	280	458 5	190 124 66	143	414	444 5	178 108 70	
				98				100	
3	143	907	444 5	181 105 76	140	250	441 5	178 102 76	
				174				176	
4	162	752	463 5	200 124 76	149	698	450 5	187 111 76	· π Maldonado
				250				252	
5	127	773	428 5	171 83 88	104	533	405 5	147 61 86	
				338				338	
6	166	238	467 5	205 127 78	149	730	450 5	188 110 78	
				416				416	
	927	792	✓		830	773	✓	416	
	830	773	✓					832	
+	97	019	✓						
BM102-2									BM 102-2 Ave. I & 15th St. W. N.E. Cor. F.B. 2412-10

F.B. 3767 PG. 228 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/27/67

INDEXED C. J. GALLI DATE

WEATHER Hot-windy INST. NO. 25234

TIME 11:25 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 14 '67

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 ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

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

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

NOTES BY RCR DATE 6/26/87 TIME 10:25 ROD NO. 25-26

INDEXED C.J. DATE NOTES CHKD DATE JUL 14 '87

F.B. 3767 PG. 22

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 102-3 TO BM 102-5
BM 102-3													BM 102-3 Ave. I & 20th St. W N.E. Cor. F.B. 2412-11
1	165	951	466	5	182 148	34	156	210	457	5	175 137	38	
2	122	710	423	5	162 82	80	157	241	458	5	194 120	74	
3	158	375	459	5	200 116	114 84	185	732	486	5	228 142	112 86	
4	110	487	411	5	152 68	198 84	129	537	430	5	171 87	198 84	T Maldonado
5	124	162	425	5	160 88	282 72	136	258	437	5	172 100	282 72	
6	114	298	415	5	150 78	354 72	190	778	491	5	224 156	354 68	
						426 ✓						422 ✓	
	795	983	✓				955	756 ✓				426 ✓	
							795	983 ✓				848 ✓	
							− 159	773 ✓					
BM 102-5													BM 102-5 Ave. I, & 25th St. W N.E. Cor. F.B. 2412-12

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.

F.B. 3767 PG. 280 | JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY Bowers NOTES RCB 6/27/67
INDEXED C.J. GALLI DATE
WEATHER Hot-windy INST. NO. 75234
TIME 11:15 ROD NO. 95-96
NOTES CHKD. DATE JUL 14 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-5 TO BM 102-3
BM 102-5									BM 102-5 Ave. I & 25th St. W. N.E. Cor. FB 2412-12
1	206	070	507 5	242 170 72	133	551	434 5	169 97 72	
2	143	162	444 5	178 108 70 142	125	532	426 5	160 90 70 142	
3	148	787	449 5	196 106 84 226	124	639	425 5	166 82 84 226	
4	156	691	457 5	200 112 88 314	120	880	421 5	162 78 84 310	π Maldonado
5	147	957	448 5	184 110 74 388	128	442	429 5	167 89 78 388	
6	155	350	456 5	174 136 38 426	165	330	466 5	182 148 34 422 426 848	
	958	017			798	374			
	798	374							
+	159	643							
BM 102-3									BM 102-3 Ave. I. & 20th St. W. N.E. Cor. F.B. 2412-11

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 CILED 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 6/26/67 WEATHER Hot Breeze INST. NO. 25234

NOTES BY RCB TIME 10:40 ROD NO. 25-26

INDEXED C. J. GALL DATE NOTES CHKD DATE JUL 14 '67

F.B. 3767 PG. 231

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 102-5 TO BM 102-6A
BM 102-5													BM 102-5 Ave. I & 25th St. W. N.E. Cor. F.B. 2412-12
1	203	268	504	5	221 185	36	152	749	453	5	172 132	40	
2	110	587	411	5	152 68	84 120	130	878	431	5	170 90	80 120	
3	~~138~~ 139	016	440	5	180 98	82 202	133	775	434	5	174 92	82 202	
4	117	968	418	5	156 78	78 280	~~143~~ 142	863	443	5	181 103	78 280	T Maldonado
5	140	400	441	5	174 106	68 348	126	391	427	5	160 92	68 348	
6	119	411	420	5	148 90	58 406	126	066	427	5	154 98	56 404	
	830	650					812	722				406 810	
	812	722											
+	17	928											
BM 102-6A													BM 102-6A (TBM #6) Ave I & 30th St. W. N.E. Cor. on hd. wall. F.B. 2412-13

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-6A TO BM 102-5
BM 102-6A									BM 102-6A (TBM#6) Ave. I & 30th st. w. N.E. Cor. on Hd. wall FB. 2412-13
1	146	120	447 5	174 118 56	137	700	438 5	165 108 58	
2	131	760	432 5	164 98 66	136	892	437 5	170 102 68	
				122				126	
3	151	499 ~~51~~	452 5	190 112 78	143	369	444 5	182 104 78	
				200				204	
4	161	577	462 5	202 120 82	146	069	447 5	187 105 82	
				282				286	T Maldonado
5	142	224	443 5	182 102 80	138	514	439 5	180 96 84	
				362				370	
6	148	842	449 5	40	196	959	497 5	214 178 36	
				402	✓			406 ✓	
	882	022	✓		899	503	✓	402 ✓	
					882	022	✓	808 ✓	
					17	481	✓		
BM 102-5									BM 102-5 Ave. I & 25th st. w. N.E. Cor. FB 2412-12

F.B. 3767 PG. 232 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 6/27/67

INDEXED C.J. GALLI DATE

WEATHER Hot-windy INST. NO. 75234

TIME 10:55 ROD NO. 9596

NOTES CHKD [illegible] DATE JUL 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 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 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. 3767 Pg 233

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 102-6A TO B.M. 102-5
B.M. 102-6A									B.M. 102-6A (T.B.M. #6) AVE I & 30TH ST. W, N.E. COR. ON HD. WALL F.B. 2412-13
1	139 ~~039~~	811	440 5	167 111 58	139	143	440 5	168 110 58	
2	133	243	434 5	167 99 68	139	617	440 5	174 104 70	
				126				128	
3	157	441	458 5	196 118 78	142	209	443 5	181 103 78	
				204				206	
4	161	850	462 5	202 120 82	146	737	447 5	187 105 82	
				286				288	⊼ - MALDONADO
5	145	620	446 5	185 105 80	138	394	439 5	180 96 84	
				366				372	
6	144	259	445 5	163 125 38	193	848	494 5	212 174 38	RERUN
				404				410	
								404	
	882	224 ✓			899	948 ✓		814	
					882	244 ✓			
					17	724 ✓			
B.M. 102-5									B.M. 102-5 AVE I & 2 N.E. COR. F.B. 2412-12

F.B. 3767 PG. 234

SURVEY OF L.A. COUNTY PRECISE LEVELNET

JOB NO. 0301.02

SURVEY BY BOWERS NOTES D. FISHER 7-10-67

INDEXED C. J. GALLI DATE ~~7-10-67~~

WEATHER CLEAR-HOT INST. NO. 75-234

TIME 2:05 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE JUL 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 TO 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.

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

SURVEY BY R.C. Powers WEATHER Windy-Hot

NOTES BY RKB TIME INST. NO 75234

INDEXED C.J. GALLI DATE 6/26/67 ROD NO 95-96

DATE NOTES CHKD DATE JUL 14 '67

F.B. 3767 PG. 235

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-6A TO BM 102-7
BM 102-6A									BM 102-6A (T BM #6) Ave. I & 30th st. w. N.E. Cor. on Hd. Wall F.B. 2412-13
1	159	921	460 5	196 122 74	142	369	443 5	179 105 74	
2	148	090	449 5	187 109 78 152	136	049	437 5	174 98 76 150	
3	148	552	449 5	186 110 76 228	162	827	463 5	200 124 76 226	
4	173	965	474 5	210 136 74 302	133	652	434 5	170 96 74 300	T Maldonado
5	177	110	478 5	215 137 78 380	142	155	443 5	180 104 76 376	
6	132	448	433 5	150 112 38 418	217	120	518 5	234 200 34 410 418 828	
	940	086			934	172			
	934	172							
+	5	914							
BM 102-7									BM 102-7 Ave I, 0.5 mi. w. of 30th st. w. No. of Rd. F.B. 2412-14

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-7 TO BM 102-6A
BM 102-7									BM 102-7 Ave. I, 0.5 Mi. w. of 30th st. w. No. of Rd. FB 2412-14
1	243	779	544 5	262 224 38	151	723	452 5	170 132 38	
2	126	851	427 5	164 88 76 114	162	402	463 5	200 124 76 114	
3	131	920	432 5	168 94 74 188	192	590	493 5	228 156 72 186	
4	178	570	479 5	216 140 76 264	158	183	459 5	197 119 78 264	π Maldonado
5	159	454	460 5	197 121 76 340	157	570	458 5	196 118 78 342	
6	126	942	427 5	163 89 74 414	150	890	451 5	188 112 76 418	
	967	516			973	358		414	
					967	516		832	
					5	842			
BM. 102-6A									BM 102-6A (T BM #6) Ave. I & 30th st. w. N.E. Cor. on h/d. wall FB 2412-13

F.B. 3767 PG. 236 JOB NO. 830-83

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 5/27/67

INDEXED C. J. GALLI DATE

WEATHER Hot-windy INST. NO. 75234

TIME 10:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 14 '67

76P526 CE # 308 3-61

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

E: ANY ADDITIONS OR CHANGES HIS SHEET MUST BE MADE OR CLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Windy-Hot INST. NO. 75231
NOTES BY R.C.B. DATE 6/26/67 TIME 11:25 ROD NO. 95-96
INDEXED C.J. Galli DATE NOTES CHKD DATE JUL 14 '67
F.B. 3767 PG. 237

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 102-7 TO BM 102-8
BM 102-7													BM102-7 Ave. I, 0.5 mi. w. of 30th st. w. No. of Rd. FB 2412-14
1	239	547	540	5	277 201	76	91	576	392	5	128 54	74	
2	145	957	446	5	184 106	78 154	140	340	441	5	178 102	76 150	
3	170	490	471	5	208 132	76 230	150	040	451	5	186 114	72 222	
4	125	099	426	5	162 86	76 306	132	311	433	5	172 92	80 302	π Maldonado
5	171	500	472	5	206 136	70 376	92	828	393	5	126 58	68 370	
6	148	269	449	5	178 118	60 436	90	307	391	5	125 55	70 440 436 876	
	1000	862					697	402					
	697	402											
+	303	460											
BM 102-8													BM 102-8 (US 1593) USC&GS Lint Alkali USGS Ave I, 1½ mi. w. of 30th st. w. So. of Rd. F.B. 2412-15

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 BM 102-8 TO BM 102-7
BM 102-8									BM 102-8 (U.S. 1593) (U.S.C.&G.S. LINT, ALKALI U.S.C.&G.S.)
1	93	807	394 5	125 61 64	140	729	441 5	170 110 60	Ave. I. & 10 mi. W. of 30TH ST. W. So. of Rd.
2	111	528	412 5	145 75 70	163	447	464 5	198 128 70	F.B. 2412-15
3	137	274	438 5	177 97 134 80	149	648	450 5	187 111 130 76	
4	120	380	421 5	156 84 214 72	148	592	449 5	187 109 206 78	π Maldonado
5	141	871	442 5	179 103 286 76	158	588	459 5	197 119 284 78	
6	129	251	430 5	167 91 362 76	276	730	577 5	276 238 (12) 362 76	
	734	111		438	1037	734		438	
					734	111		438	
					303	623		876	
BM 102-7									BM 102-7 Ave I. 0.5 mi. W. of 30th ST. W. No. of Rd. F.B. 2412-14

F.B. 3767 PG. 238 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 6/27/67

INDEXED C. J. GALLI DATE

WEATHER Hot & Windy INST. NO. 25234

TIME 10:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 102-8 TO BM 102-9
BM 102-8									BM 102-8 (US. 1593) (U.S.C.&G.S. LINT, ALKALI USC&GS) AVE I, & 1.0 mi. W. of 30TH. ST. West So. of Rd. F.B. 2412-15
1	81	311	382 5	118 44 74	91	680	392 5	128 54 74	
2	123	169	424 5	153 93 60	113	528	414 5	143 83 60	
3	151	537	452 5	188 114 134 74	124	361	425 5	160 88 134 72	
4	185	880	406 5	149 61 208 88	83	613	384 5	126 40 206 86	π - Bowers
5	171	412	472 5	210 132 296 78	116	028	417 5	154 78 292 76	
6	122	108	423 5	139 105 374 34	177	523	478 5	195 159 368 36	
				408				404	
								408	
	755	417			706	733		812	
	706	733							
+	48	684							
BM 102-9									BM 102-9 AVE. I, & 45TH. ST. W. N.E. Cor. F.B. 2412-16

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

SURVEY BY R.C. Bowers WEATHER Sunny & windy INST. NO. 75236

NOTES BY J. Maldonado DATE 6-26-67 TIME 2:40 1:10 ROD NO. 95896

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

F.B. 3767 PG. 285

F.B. 3767 PG. 240 JOB NO. 03 01.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY R.C.S. NOTES L. Maldonado DATE

INDEXED G.J. GALLI

WEATHER Sunny & clear INST. NO. 73-234

TIME 5:45 ROD NO. 93-596

NOTES CHKD. DATE JUL 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 102-9 TO BM 102-8
BM 102-9									BM 102-9
				221				155	AVE. I, & 45TH. ST. W.
1	201	248	502 5	181 40	135	756	436 5	115 40	N.E. Cor.
				136				208	F.B. 2412-16
2	97	328	398 5	58 78	169	812	470 5	130 78	
				180 118				202 118	
3	137	376	438 5	94 86	158	154	459 5	114 88	
				172 204				187 206	
4	136	724	437 5	100 72	150	933	451 5	113 74	X-Bowers
				166 276				176 280	
5	136	201	437 5	106 60	147	938	448 5	118 58	
				166 336				161 338	
6	131	710	432 5	96 70	126	746	427 5	91 70	
				406 ✓				408 ✓	
								406 ✓	
	840	587 ✓			889	333 ✓		814 ✓	
					840	587 ✓			
				—	48	746 ✓			
BM 102-8									BM 102-8 (U.S. 1573) (U.S.C.&G.S. LINT ALKALI U.S.C.G.S.)
									AVE. I & 1.0 mi. W. of 30TH ST. W.
									So. of Rd.
									F.B. 2412-15

76P526 CE # 308 3-61

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

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM102-9 TO BM102-10A
1	217	468	518 5	246 / 188 58	136	233	437 5	210 / 162 48	BM 102-9 Ave. I & 45TH. ST.W. N.E. Cor. F.B. 2412-16
2	154	175	455 5	199 / 109 90	99	635	400 5	144 / 54 90	
3	155	230	456 5	188 / 122 66 / 148	135	250	436 5	170 / 100 70 / 138	
4	135	483	436 5	173 / 95 78 / 214	127	515	428 5	168 / 86 82 / 208	T-Bowers
5	144	907	445 5	177 / 111 66 / 292	124	924	425 5	155 / 93 62 / 290	
6	132	260	433 5	162 / 102 60 / 358	142	594	443 5	174 / 110 64 / 352	
				418 ✓				416 ✓	
								418 ✓	
	939	523 ✓			766	151 ✓		834 ✓	
	766	151 ✓							
+	173	372 ✓							
BM 102-10A									BM 102-10A (U.S.C.&G.S. T-1153) Ave. I. & 50TH. ST.W. S.W. Cor. F.B. 2876-7

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

SURVEY BY R.C. Bowers
NOTES BY J. Maldonado DATE 6-26-67
INDEXED C. J. GALLY DATE
WEATHER Sunny & Clear
TIME 8:30
NOTES CHKD. [illegible] DATE JUL 14 '67
INST. NO. 75234
ROD NO. 85896

F.B. 3767 PG. 241

F.B. 3767 PG. 2 & 3 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J.M. Aldonado

INDEXED C.J. GALLI DATE

WEATHER Sunny & Windy INST. NO. B234

TIME 9:15 ROD NO.

NOTES CHKD

													DESCRIPTION AND REMARKS
BM 102-10A													BM 102-10A (V.SC. 103 [illegible] 153)
1	82	017	383	5	113 / 51	62	83	364	384	5	113 / 53	60	AVE. I & 50TH ST. W. S.W. Cor. F.B. 2876-7
2	127	941	428	5	158 / 96	62	134	740	435	5	167 / 101	66	
3	122	819	423	5	163 / 81	124 / 82	147	916	448	5	186 / 108	126 / 78	⊼-Bowers
4	133	183	434	5	168 / 98	206 / 70	147	654	448	5	181 / 113	204 / 68	
5	102	558	403	5	144 / 60	276 / 84	147	498	448	5	192 / 102	272 / 90	
6	123	244	424	5	151 / 95	360 / 56	203	804	504	5	234 / 172	362 / 62	
						416						424	
												416	
	691	762					864	976				840	
							691	762					
							173	214					
BM 102-9													BM 102-9 AVE. I & 45TH ST. W. N.E. Cor. F.B. 2412-16