Notes C'd by

Survey of L.A. Co. Precise Level Net

JN 030.02 Tape Std. °F

Surveyed by R.C. Bowers

Notes R.C.B. Date 7/67

Indexed [illegible] JUL 13 '67

F.B. 3768 Pg. 5

L.A. CO. PRECISE LEVEL NET

The East Portion

of

LINE 105

J.N. 030.02

JULY 1967

2417

PARTY

BOWERS

MALDONADO

DORLEYS

BOXETH

Published.

PLEASE RETURN TO
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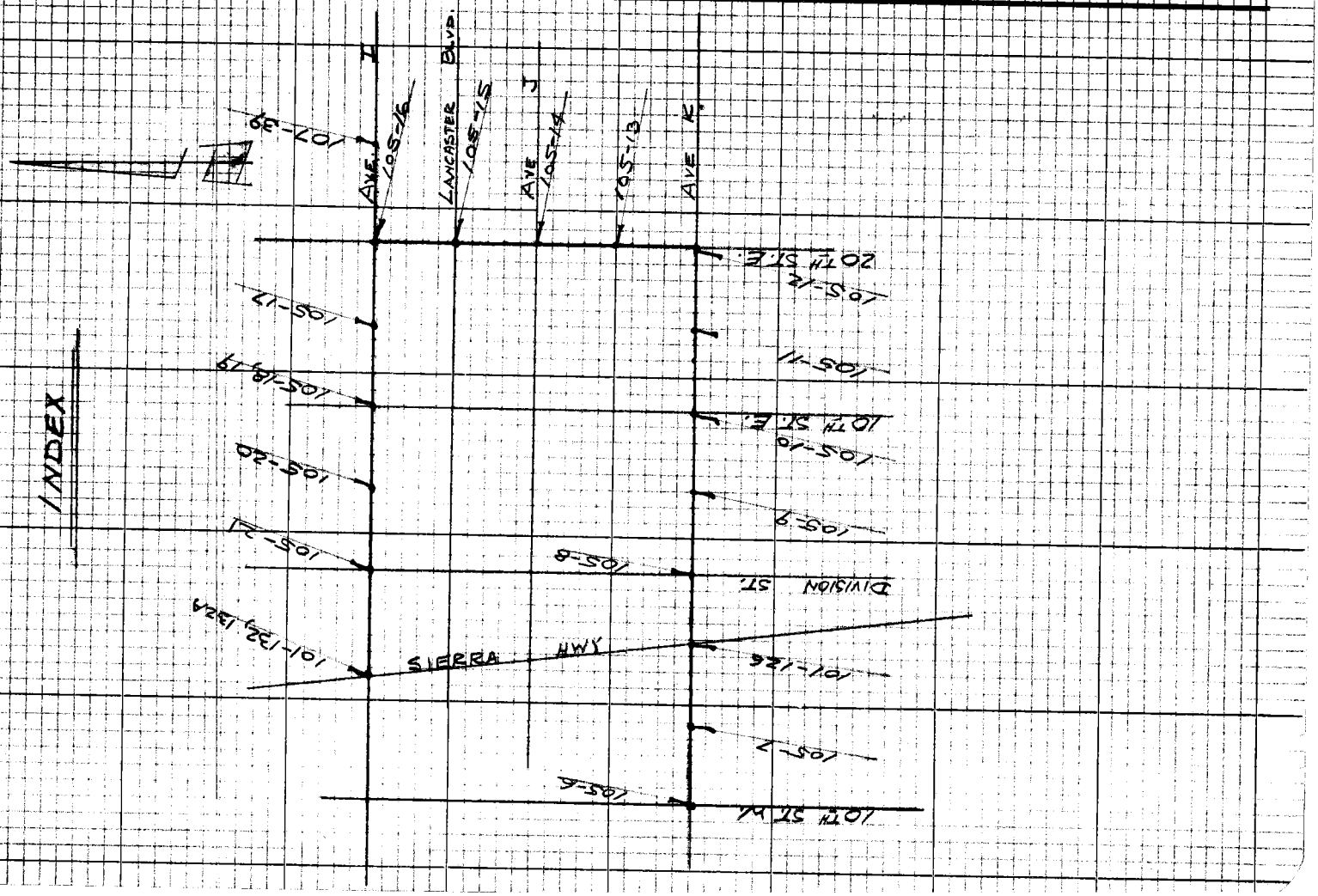
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 this side of this line.



76PE36 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 C[illegible]ED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

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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 75234
NOTES BY RCB DATE 6/30/67 TIME 9:10 ROD NO 95-K
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 14 67

105°

F.B. 3763 Pg. 7

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 105-6 TO BM 105-7
BM 105-6									BM 105-6 Ave. K & 10th ST. W. N.W. Cor. F.B. 2417-148
1	228	942	529	5	116	841	417	5	266 190 76 / 154 98 76
2	187	964	488	5	135	278	436	5	228 150 74 / 172 98 74
3	167	880	468	5	153	292	454	5	194 140 54 / 150 173 52
4	165	077	466	5	128	953	429	5	204 126 78 / 204 166 76
5	151	541	452	5	99	153	400	5	282 188 94 / 278 136 74 T Maldonado
6	164	751	465	5	147	920	448	5	356 202 80 / 352 198 86
					✓				436 ✓ / 438 ✓
	1066	155	✓		781	437	✓		436 ✓
	781	437	✓						874 ✓
	+ 284	718	✓						
BM 105-7									BM 105-7 Ave. K & 5th ST. W. & Int. F.B. 2417-149

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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 105-7 TO BM. 105-6
B.M. 105-7									B.M. 105-7 AVE. K & 5TH ST. W. ℄ INT. F.B. 2417-149
1	138	599	439 5	180 96 84	177	440	478 5	218 136 82	
2	137	272	438 5	174 100 74	177	543	478 5	215 139 76	
3	97	116	398 5	158 139 55 84	117	110	418 5	158 156 78 78	
4	148	479	449 5	242 174 122 52	167	548	468 5	186 236 138 48	
5	117	491	418 5	294 152 82 70	174	887	475 5	284 211 137 74	⊼ - MALDONADO
6	116	931	417 5	364 154 78 76	226	041	527 5	358 265 187 78	
				440	✓	9		436 ✓	
	755	888 ✓			1040	56		440 ✓	
					755	888 ✓		876 ✓	
					284	681 ✓			
B.M. 105-6									B.M. 105-6 AVE. K & 10TH ST. W. N.W. COR. F.B. 2417-148

F.B. 3768 PG. 8 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. FISHER

INDEXED C. J. GALLI DATE 7-5-67

WEATHER CLEAR & HOT INST. NO. 75234

TIME 1:05 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 14 '67

76P526 CE # 308 3-61

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

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

NOTES BY ECB DATE 6/30/67 TIME 9:35 ROD NO 95-96

INDEXED C.J. GALLI DATE NOTES CHKD DATE 1 4 '68

F.B. 3768 Pg. 9

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 105-7 TO BM 101-126
BM 105-7									BM 105-7 Ave. K & 5½ st. W. E Int. FB. 2417-149
1	188	460	489 5	220 188(½) 64	136	500	437 5	169 103 66	
2	173	685	474 5	205 141 64 128	140	389	441 5	173 107 66 132	
3	174	210	475 5	211 137 74 202	136	380	437 5	174 98 76 208	
4	190 ~~189~~	008	491 5	228 152 76 278	98	969	399 5	137 65 66 274	✕ Maldonado
5	220	197	521 5	236 204 32 310 ✓	157	047	458 5	172 142 30 304 ✓	
	946	560 ✓			669	285 ✓		310 ✓	
	669	285 ✓						614 ✓	
+	277	275 ✓							
BM 101-126									BM 101-126 Ave. K & Sierra Hwy. S.E. Cor. FB 2410-39

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408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-126 TO BM 105-7
BM 101-126									B.M. 101-126 AVE K. & SIERRA HWY. S.E. COR. F.B. 2410-39
1	147	441	448 5	163 131 32	218	848	519 5	235 201 34	
2	101	719	402 5	134 68 66 98	175	823	476 5	212 136 76 110	
3	115	481	416 5	152 78 74 172	175	451	476 5	210 140 70 180	
4	143	696	444 5	178 108 70 242	165	387	466 5	195 135 60 240	⊼ MALDONADO
5	134	618	435 5	166 102 64 306	184	921	485 5	217 151 66 306	
	642	955	✓		920	430	✓	306	
					642	955	✓	612	
					277	475	✓		
BM 105-7									B.M. 105-7 AVE K & 5TH ST. W. ℄ INT. F.B. 2417-149

F.B. 3768 PG. 10 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Fisher 7/5/67

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 75234

TIME 11:12 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 14 '67

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R C Bowers WEATHER Hot-Clear INST. NO. 75

NOTES BY R C B DATE 6/30/67 TIME 9:50 ROD NO. 95-96

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

F.B. 3768 PG. 11

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-126 TO BM 105-8
BM 101-126									BM 101-126 Ave. K & Sierra Hwy S. E. Cor. F.B. 2410-~~126~~ 39
1	79	947	380 5	113 45 68	114	834	415 5	148 80 68	
2	200	504	501	227 173 54	188	819	489 5	217 159 58	
				122				126	
~~3~~			~~8~~					122	
	280	451			303	653		248	
					280	451			
					23	202			π Maldonado
BM 105-8									BM 105-8 Ave K & Division St. ℄ Int. F.B. ~~2410-39~~ 2417-150

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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 105-8 TO BM 101-126
B.M 105-8									BM 105-8
									AVE K & DIVISION ST.
1	166	222	467 5	194 138 56	178	205	479 5	207 149 56	℄ INT
									F.B. 2417-150
2	122	200	423 5	156 88 68	86	980	387 5	120 52 68	
				124 ✓				124 ✓	
								124 ✓	
	288	422 ✓			265	185 ✓		248 ✓	
	265	185 ✓							
+	23	237 ✓							
									⊼ - MALDONADO
B.M. 101-126									B.M. 101-126
									AVE K & SIERRA HWY
									S.E COR.
									F.B. 2410-39

F.B. 3768 PG. 12 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES D. Fisher

INDEXED C.J. CALLI DATE

WEATHER Not Clear INST. NO. 25234

TIME 11:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 14 '67

76P526 CE # 308 3-61

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L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 105-8 TO BM 105-9
BM 105-8									BM 105-8 Ave. K & Division St. ℄ Int. F.B. 2417-150
1	168	212	469 5	204 132 72	175	504	476 5	211 139 72	
2	124	278	425 5	159 87 70	139	260	440 5	172 106 66	
3	183	851	484 5	142 213 153 60	106	723	407 5	138 138 74 64	
4	154	308	455 5	202 187 121 66	178	572	479 5	202 211 145 66	π Maldonado
5	188	491	489 5	268 224 152 72	170	640	471 5	268 208 132 76	
6	175	988	476 5	340 206 144 62	123	849	424 5	344 153 93 60	
7	166	517	467 5	402 192 140 52	140	616	441 5	404 166 114 52	
				454 ✓				456 ✓	
	1161	645 ✓			1035	104 ✓		454 ✓	
	1035	104 ✓						910 ✓	
+	126	541 ✓							
BM 105-9									BM 105-9 Ave. K & 6th St. E. S.W. Gr. F.B. 2417-151

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

SURVEY BY R.C. Bowers DATE 6/30/67 WEATHER Hot-Clear 110° INST. NO. 25234

NOTES BY RCB TIME 10:05 ROD NO. 98-96

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

F.B. 3768 PG. 13

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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. 105-9 TO BM. 105-8
BM105-9									BM. 105-9 AVE. K & 6TH ST. E. S.W. COR. FB. 2417-151
1	140	857	441 5	166 114 52	167	589	468 5	193 141 52	
2	106	622	407 5	136 76 60	146	546	447 5	178 114 64	
3	119	827	420 5	157 81 112 76	163	561	464 5	198 128 116 70	
4	128	211	429 5	161 95 188 66	138	134	439 5	171 105 186 66	
5	117	485	418 5	148 86 254 62	146	076	447 5	176 116 252 60	⊼ - MALDONADO
6	135	962	436 5	168 102 316 64	144 ~~[illegible]~~	103	445 5	180 108 312 72	
7	170	732	471 5	206 134 380 72	140	419	441 5	175 105 384 70	
				452				454 ✓	
	919	696 ✓			1046	~~732~~ 428		452 ✓	
					919	696 ✓		906 ✓	
					126	732 ✓			
BM. 105-8									B.M 105-8 AVE K & DIVISION ST. ℄ INT. F.B. 2417-150

F.B. 3768 PG. 14

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES D. FISHER

INDEXED C.J. CALLI DATE 7-05-67

JOB NO. 0301.02

WEATHER CLEAR-WARM INST. NO. 75234

TIME 10:25 ROD NO. 95 & 96

NOTES CHKD [signature] DATE JUL 14 '67

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 105-9 TO BM 105-10
BM105-9									BM 105-9 Ave K & 6th St. E. S.W. Gr F.B. 2417-151
1	162	489	463 5	196 128 68	133	573	434 5	167 99 68	
2	172	062	473 5	204 140 64	103	531	404 5	136 70 66	
3	188	589	489 5	220 156 64	98	332	399 5	130 66 64	
4	228	831	529 5	267 189 78	104	308 ~~152~~	405 5	142 66 76	
5	122	971	423 5	154 90 64	162	294	463 5	194 130 64	⊼ Maldonado
6	145	348	446 5	160 130 30	172	870	473 5	186 158 28	
				368				366	
	1020	290			774	908		368	
	774	908						734	
+	245	382							
BM 105-10									BM 105-10 Ave K & 10th St. E. ℄ Int. F.B. 2417-152

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY R.C.B. DATE 6/30/67 WEATHER Hot-Clear 108° INST. NO 75234
INDEXED C.J. GALLI DATE TIME 10:40 ROD NO 95-96
NOTES CHKD. [illegible] DATE JUL 14 '67

F.B. 3768 PG. 15

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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 105-10 TO BM 105-9
BM 105-10									BM 105-10 AVE K & 10TH ST. E. ℄ INT F.B. 2417-152
1	170	819	471 5	184 156 28	139	725	440	154 124 30	
2	160	916	461 5	192 128 64	126	248	427 5	158 94 64	
3	100	769	401 5	137 63 92 74	215	341	516 5	254 176 94 78	
4	78	398	379 5	110 46 166 64	186	731	487 5	218 154 172 64	K - MALDONADO
5	109	487	410 5	142 76 230 66	205	437	506 5	237 173 256 64	
6	160	860	461 5	194 126 296 68	153	220	454 5	187 117 300 70	
				364				370	
	781	249			1026	702		364	
					781	249		734	
					245	453			
BM 105-9									BM. 105-9 AVE K & 6TH ST. E. S.W. COR F.B. 2417-151

F.B. 3768 PG. 16 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY BOWERS NOTES D. FISHER

INDEXED C.J. CALLI DATE 7-05-67

WEATHER Hot-Clear INST. NO. 75234

TIME 10:05 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE JUL 14 '67

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. Bowers WEATHER Sunny & Hot INST. NO 25234
NOTES BY R.C.B. DATE 6/30/67 TIME 1110 ROD NO 95-96
INDEXED C.J. GALLI DATE NOTES CHKD DATE JUL 14 '67

F.B. 3768 PG. 17

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 105-10 TO BM 105-11
BM 105-10									B.M. 105-10 Ave. K & 10th St. E. & Int. F.B. 2417-152
1	183	112	484 5	214 149 68	152	576 ~~76~~	453 5	189 115 74	
2	132	834	433 5	161 103 58 126	116	012	417 5	143 89 54 128	
3	148	564	449 5	186 110 76 202	148	888	449 5	186 110 76 204	T Maldonado
4	125	934	426 5	159 91 68 270	122	173	423 5	156 88 68 272	
5	132	882	433 5	168 96 72 342	147	704	448 5	182 112 70 342	
6	129	122	430 5	160 98 62 404	164	911	465 5	195 133 62 409	
7	148	369	449 5	166 136 29 428 ✓	62 ~~762~~	793	363 5	72 52 20 429 ✓	
	1000	817 ✓			915	057 ✓		428 ✓	
	915	057 ✓						852 ✓	
+	85	760 ✓							
BM 105-11									BM 105-11 Ave. K & 0.5 mi. E. of 10th St. E., So. of Rd. F.B. 2417-153

110°

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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 105-11 TO BM 105-10
BM 105-11									BM. 105-11 Ave. K & 0.5 Mi. E. of 10th ST. E. F.B. 2417-153
1	55	206	356 5	66 44 22	140	611	441 5	151 129 22	
2	148	827	449 5	180 116 64	117	100	418 5	148 86 62	
				86				84	
3	144	880	445 5	178 110 68	131	448	432 5	167 95 72	
				154				156	
4	134	142	435 5	168 100 68	130	839	431 5	164 96 68	
				222				224	
5	168	372	469 5	206 130 76	184	186	485 5	222 146 76	⊼ Maldonado
				298				300	
6	135	760	436 5	163 107 56	151	584	452 5	180 122 58	
				354				358	
7	154	534	455 5	190 118 72	171	828	472 5	204 138 66	
				426				424 ✓	
	941	721 ✓			1027	596 ✓		426 ✓	
					941	721 ✓		850 ✓	
				—	85	875 ✓			
BM 105-10									BM. 105-10 Ave. K & 10th ST. E. ℄ Int. FB 2417-152

F.B. 3768 PG. 18 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 7/3/67

INDEXED C. I. GALLI DATE

WEATHER Hot-Clear INST. NO. 75234

TIME 9:35 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 14 '67

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Sunny/Hot INST. NO. 23234
NOTES BY T. Maldonado DATE 6-30-67 TIME 1:45 ROD NO. 25796
INDEXED C.J. GALLI DATE NOTES CHKD DATE 11 14 67
F.B. 3768 Pg. 19

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM BM 105-11 TO BM 105-12
BM 105-11									BM 105-11
				100				191	AVE. K & 0.5 mi. E. of 10TH. ST. E.
1	69	212	370 S	38 62	161	607	462 S	131 60	F.B. 2417-153
				195				154	
2	163	270	464 S	131 64	123	467	424 S	92 62	
				145 126				232 122	
3	114	877	415 S	83 62	202	073	503 S	172 60	
				105 188				166 182	
4	79	784	380 S	51 54	138	471	439 S	110 56	K-Bowers
				185 242				172 238	
5	154	440	455 S	123 62	140	849	441 S	108 64	
				178 304				212 302	
6	143	385	444 S	108 70	179	963	480 S	146 66	
				118 374				203 368	
7	106	974	407 S	94 24	191	561	492 S	179 24	
				398 ✓				392 ✓	
								398 ✓	
								790 ✓	
	831	942 ✓			1137	991 ✓			
					831	942 ✓			
				—	306	049 ✓			
BM 105-12									BM 105-12
									AVE. K & 20TH. ST. E. E Int.
									F.B. 2417-154

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 105-12 TO BM 105-11
BM 105-12									B.M. 105-12 AVE. K & 20TH ST. E. ℄ INT. F.B. 2417-154
1	186	577	487 5	174 / 198 24	135	353	436 5	147 / 123 24	
2	204	796	505 5	236 / 172 64	126	400	427 5	162 / 90 72	
3	122	561	423 5	88 / 153 / 91 62	174	479	475 5	96 / 206 / 142 64	
4	164	522	465 5	150 / 194 / 134 60	66	236	367 5	160 / 95 / 37 58	⊼ - MALDONADO
5	176	684	477 5	210 / 208 / 144 64	118	017	419 5	218 / 148 / 88 60	
6	120	783	421 5	274 / 150 / 90 60	141	624	442 5	278 / 173 / 109 64	
7	161	912	462 5	334 / 192 / 130 62	69	410	370 5	342 / 99 / 39 60	
				396				402	
	1137	235			831	519		396	
	831	519						798	
+	305	716							
BM 105-11									B.M. 105-11 AVE K. & 0.5 MI. E. OF 10TH ST. E F.B. 2417-153

WEATHER CLEAR & WARM INST. NO. 75234
TIME 9:10 ROD NO. 95 & 96
NOTES CHKD. [signature] DATE JUL 14 '67

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES D. FISHER
INDEXED C. J. GALLI DATE 7-5-67

F.B. 3768 PG. 20

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM105-12 TO BM105-13
BM 105-12									BM 105-12
				144				213	AVE. K & 20 ST. E. ℄ Int.
1	161	134	462 5	129 65	180	091	481 5	146 67	F.B. 2417-154
				115				236	
2	80	449	381 5	45 70	202	511	503 5	168 68	
				131 135				193 135	D. Fisher
3	102	838	403 5	73 58	164	940	465 5	135 58	⊼- ~~Bowers~~
				121 193				238 193	
4	87	738	388 5	53 68	203	721	504 5	168 70	
				121 261				222 263	
5	78	441	379 5	36 85	182	561	483 5	142 80	
				131 346	219			249 343	
6	102	740	403 5	73 58	~~22~~	304	520 5	189 60	
				404 ✓				403 ✓	
								404 ✓	
	613	340 ✓			1153	128 ✓		807 ✓	
					613	340 ✓			
					539	788 ✓			
BM 105-13									BM 105-13
									20TH. ST. E. & 0.5 mi. N. of
									AVE. K. ℄ of St.
									F.B. 2417-155

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

SURVEY BY R.C. Bowers DATE 7-5 ~~6-30~~-67 WEATHER Sunny & Hot INST. NO. 75234

NOTES BY J. Maldonado DATE TIME 2:05 ROD NO. 95 & 96

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

F.B. 3768 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 105-13 TO BM 105-12
BM 105-13									BM 105-13
				272				161	20TH. ST. E. & 0.5 mi N. of
1	242	590	543 5	212 60	132	088	433 5	103 58	AVE. K. ℄ of ST.
									F.B. 2417-155
				219				113	
2	179	920	480 5	139 80	71	698	372 5	29 84	
				257 140				132 142	
3	222	979	523 5	187 70	98	629	399 5	64 68	
				251 210				172 210	π-D. Fisher
4	221	570	522 5	191 60	143	608	444 5	114 58	
				221 270				125 268	
5	188	805	489 5	155 66	90	076	391 5	55 70	
				200 336				181 338	
6	167	750	468 5	134 66	147	921	448 5	113 68	
				402				406	
								402	
	1223	614	✓		684	020	✓	808	
	684	020	✓						
+	539	594	✓						
BM 105-12									BM 105-12
									AVE. K. & 20TH. ST. E.
									℄ Int.
									F.B. 2417-154

F.B. 3768 PG. 22

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 6-7-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 1:30 ROD NO. 72234

NOTES CHKD. [illegible] DATE JUL 14 1967

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 BM105-13 TO BM105-14
BM105-13									BM105-13 20TH ST. E. & O.5 MI. N. of AVE "K" ℄ of ST. F.B. 2417-155
1	123	105	424 5	153 93 60	177	455	478 5	208 146 62	
2	112	151	413 5	145 79 66	192	981	493 5	226 158 68	
				126				130	
3	98	865	399 5	130 66 64	185	476	486 5	216 154 62	
				190				192	⊼ BOXETH
4	126	025	427 5	156 94 62	196	892	497 5	226 164 62	
				252				254	
5	114	198	415 5	148 80 68	199	114	500 5	232 166 66	
				320				320	
6	102	851	403 5	142 60 82	214	960	515 5	255 173 82	
				402				402	
	677	195			1166	878		402	
					677	195		804	MTRS
					489	683			
BM105-14									BM105-14 20TH ST. E. & AVE "J" ℄ INTER. F.B. 2417-156

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

SURVEY BY Bowers

NOTES BY Ponlievy DATE 7-6-67 WEATHER Hot TIME 9:20 INST. NO. 75234

INDEXED C. J. GALLI DATE NOTES CHKD. DATE JUL 14 '67 ROD NO. 96 96

F.B. 3768 Pg. 23

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 105-14 TO BM 105-13
BM 105-14									BM 105-14, 20TH ST. E. & AVE. "J" ℄ INTER. F.B. 2417-156
1	236	051	537 5	277 / 195 82	126	269	427 5	166 / 84 82	
2	193	760	460 5	226 / 160 66	114	210	415 5	148 / 80 68	
				148				150	
3	202	483	503 5	232 / 170 62	120	761	421 5	151 / 89 62	
				210				212	⊼ BOXETH
4	185	429	486 5	217 / 153 64	111	191	412 5	143 / 79 64	
				274				276	
5	201	090	502 5	235 / 167 68	120	463	421 5	153 / 87 66	
				342				342	
6	190	880	491 5	220 / 160 60	126	810	427 5	156 / 96 60	
				402				402	
	1209	693			719	704		402	
	719	704						804	MTRS.
	+ 489	989							
BM 105-13									BM 105-13, 20TH ST. E. & 0.5 mi. No. of AVE. "K" ℄ OF ST. F.B. 2417-155

F.B. 3768 PG. 24 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donley 7.7.67

INDEXED C. J. CALLI DATE

WEATHER Hot. TIME 1:00 NOTES CHKD. [illegible] INST. NO. 75234 ROD NO. 95-96 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 ON THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM105-14 TO BM105-15
BM105-14							BM105-14 20TH ST. E. & AVE "J" ℄ INTER F.B. 2417-156
1	161 068	462 5	190 130 60	186 794	487 5	219 158 56	
2	109 703	410 5	144 79 70	171 602	472 5	209 133 76	
3	126 204	427 5	158 96 130 62	181 220	482	210 150 132 60	π BOXETH
4	126 167	427 5	160 92 192 68	190 868	491 5	225 155 192 70	
5	125 427	426 5	159 91 260 68	173 911	474 5	206 140 262 66	
6	123 867	424 5	160 84 328 76	218 996	519 5	257 179 328 78	
			404			406	
	772 436			1123 391		404	
				772 436		810	MTRS.
				350 955			
BM105-15							BM 105-15 20 ST. E. & LANCASTER BLVD. ℄ INTER. F.B. 2417-157

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

SURVEY BY Bowers WEATHER Hot INST. NO. 75234

NOTES BY Donlevy DATE 5-7-6-67 TIME 9:50 ROD NO. 95-96

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

F.B. 3768 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 BM105-15 TO BM105-14
BM105-15									BM105-15 20TH ST. E. & LANCASTER BLVD. ℄ INTER. F.B. 2417-157
1	200	420	501 5	240 162 78	111	798	412 5	150 72 78	
2	176	322	477 5	209 143 66 144	106	775	407 5	140 72 68 146	
3	177	377	478 5	212 142 70 214	113	944	414 5	146 80 66 212	⊼ BOXETH
4	186	041	487 5	218 156 62 276	134	631	435 5	164 104 60 272	
5	167	004	468 5	204 128 76 352	129	465	430 5	164 92 72 ~~354~~ 344	
6	173	606	474 5	200 144 56 408	133	093	434 5	163 103 60 ~~414~~ 404	
	1080	770			729	706		408	
	729	706						~~822~~	MTRS.
	351	064						812	
BM105-14									BM105-14 20TH ST. E. & AVE "J" ℄ INTER. F.B. 2417-156

F.B. 3768 PG. 26 JOB NO. 0301.02

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

SURVEY BY Bowers NOTES Pongeuy 7/67 TIME 11:25 ROD NO. 9596

INDEXED C.J. GALLI DATE NOTES CHKD. 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 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 BM105-15 TO BM105-16
BM105-15									BM105-15, 20TH ST. E. & LANCASTER BLVD. ℄ INTER. F.B. 2417-157
1	139	760	440 5	173 105 68	175	919	476 5	206 142 64	
2	124	529	425 5	160 88 72	178	491	479 5	217 139 78	
				140				142	
3	121	010	422 5	161 81 80	171	295	472 5	210 132 78	
				220				220	⊼ BOXETH
4	125	321	426 5	160 92 68	179	960	480 5	212 144 68	
				288				288	
5	121	464	422 5	153 89 64	158	863	459 5	190 126 64	
				352				352	
6	131	761	432 5	156 106 50	149	898	450 5	175 123 52	
				402				404	
	763	845			1014	426		402	
					763	845		806	MTRS.
					250	581			
BM105-16									BM105-16 (U.S. 2147 L.S. 11 1929) 20TH ST. E. & AVE. "I" S.E. COR. F.B. 2417-158

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

SURVEY BY Bowers DATE 7-6-67 WEATHER Hot Breezy INST. NO. 75234

NOTES BY C.J. GALLI DATE 7-6-67 TIME 10:10 ROD NO. 95-76

INDEXED DATE NOTES CHKD. DATE JUL 14 '67

F.B. 3768 PG. 27

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM105-16 TO BM105-15
BM105-16							BM 105-16 (U.S. 2147-L.S. 11-1929) 20TH ST. E & AVE "I" S.E. COR. F.B. 2417-159
1	142 356	443 5	170 116 54	140 530	441 5	166 114 52	
2	172 023	473 5	204 140 64 118	118 498	419 5	150 86 64 116	
3	173 712	474 5	208 138 70 188	135 472	436 5	170 100 70 186	
4	179 254	480 5	219 139 80 268	128 911	429 5	168 88 80 266	π BOXETH
5	182 304	483 5	221 143 78 346	118 705	419 5	156 80 76 342	
6	173 387	474 5	206 140 66 412	130 555	431 5	162 96 66 408	
	1023036 ✓			772 671 ✓		412	
	772671 ✓					820	MTRS.
	+ 250365 ✓						
BM105-15							BM105-15, 20TH ST. E & LANCASTER BLVD. ℄ INTER F.B. 2417-157

F.B. 3768 PG. 28 JOB NO. 0301.02

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

SURVEY BY Powers NOTES Don Levy 7-7-67 TIME 11:0 ROD NO. 95-16

INDEXED C.J. GALLT DATE NOTES CHKD. 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 ON THIS SHEET MUST BE MADE OR CHECKED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM BM105-16 TO BM ~~105-47~~ 107-39
BM105-16									BM105-16 (U.S. 2147-L.S. 11-1929)
1	134	032	435 5	169 99 ~~68~~ 70	156	911	457 5	191 121 70	20TH ST. E. & AVE "I" S.E. COR.
2	173	888	474 5	208 138 70 140	132	417	433 5	166 96 70 140	F.B. 2417-158
3	174	537	475 5	210 140 70 210	155	~~456~~ 000	456 5	190 120 70 210	
4	180	563	481 5	214 146 68 278	147	998	448 5	182 112 70 280	⊼ BOXETH
5	153	399	454 5	187 119 68 346	154	915	455 5	187 121 66 346	
6	166	898	467 5	196 136 60 406	164	095	465 5	196 132 64 410	
	983	317			911	336		406	
	911	336						816	MTRS.
+	71	981							
BM107-39									BM107-39 25TH ST. E & AVE "I" ℄ INTER. F.B. 2840-47

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

SURVEY BY Bowers WEATHER Hot INST. NO. 25234

NOTES BY Donkey DATE 7-6-67 TIME 10.40 ROD NO. 9596

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

F.B. 3768 PG. 29

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM107-39 TO BM105-16
BM107-39									BM 107-39 25TH ST. E. & AVE "I" ℄ INTER. F.B. 2840-47
1	146	606	447 5	178 114 64	149	373	450 5	180 118 62	
2	130	469	431 5	164 96 68 132	134	777	435 5	170 100 70 132	
3	147	910	448 5	182 112 70 202	179	283	480 5	214 144 70 202	π BOXETH
4	143	443	444 5	177 109 68 270	162	180	463 5	197 127 70 272	
5	139	110	440 5	174 104 70 340	191	480	492 5	226 156 70 342	
6	177	589	478 5	212 142 70 410	139	530	440 5	175 103 72 414	
	885	127			956	623		410	
					885	127		824	MTRS.
					71	496			
BM105-16									BM105-16 (U.S. 2147 L.S. 11-1929) 20TH ST. E. & AVE "I" S.E. COR. F.B. 2417-158

F.B. 3768 PG. 39 L.A. COUNTY PRECISE LEVELING 0301.02

SURVEY OF Bowers NOTES Donlevy 7-6-67

SURVEY BY C. J. GALLI DATE

INDEXED

WEATHER Hot. TIME 11:00 NOTES CHKD [illegible]

INST. NO. 75234 ROD NO. 95-96 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 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 BM105-16 TO BM107-39
BM105-16									BM105-16 (US. 2147-L.S. 11-1929)
1	137	494	438	172 / 102 70	161	289	462 5	196 / 126 70	20TH ST. E. & AVE "I" S.E. COR.
2	175	545	476	210 / 140 70 / 140	139	012	440 5	174 / 104 70 / 140	F.B. 2417-158
3	180	817	481 5	215 / 145 70 / 210	155	101	456 5	190 / 120 70 / 210	
4	184	200	485	118 / 150 68 / 278	159	856	460 5	192 / 124 68 / 278	π BOXETH
5	157	032	458 5	191 / 123 68 / 346	154	156	455 5	187 / 121 66 / 344	RERUN
6	168	595	469 5	200 / 136 64 / 410	162	329	463 5	194 / 130 64 / 408	
	1003	683			931	743		410	
	931	743						818	MTRS.
+	71	940							
BM107-39									BM107-39 25TH ST. E. & AVE. "I" ℄ INTER. F.B. 2840-47

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

SURVEY BY Bowers WEATHER Hot Breezy INST. NO. 75234

NOTES BY Donlevy DATE 7.7.67 TIME 2:40 ROD NO. 95-96

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

F.B. 3768 PG. 31

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM107-39 TO BM105-16
BM107-39									BM107-39, 25TH ST. E. & AVE. "I"
1	140	125	441 5	170 / 108 62	154	632	455 5	186 / 124 62	℄ INTER F.B. 2840-47
2	139	751	440 5	172 / 106 66	135	495	436 5	170 / 102 68	
3	144	877	445 5	179 / 109 72	173	348	474 5	208 / 140 68	⊼ BOXETH
4	135	391	436 5	169 / 101 68	159	922	460 5	192 / 124 68	
5	128	989	429 5	163 / 93 70	176	320	477 5	212 / 142 70	RERUN
6	173	956	474 5	210 / 138 72	134	838	435 5	170 / 98 72	
				410				408	
	863	089			934	555		410	
					863	089		818	MTRS.
					71	466			
BM105-16									BM105-16 (U.S. 2147. L.S. 11-1929) 20TH ST. E. & AVE. "I" S.E. COR. F.B. ~~2840~~-2417-158

F.B. 3768 PG. 32 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Dongevy 7-4-67

INDEXED C. J. GALLI DATE

WEATHER Hot-Breezy INST. NO. 75234

TIME 2:20 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JUL 14 '61

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 COLLED 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 105-16 TO BM 107-39
BM105-16									BM 105-16 [US 2147 LS 11-1929] 20TH ST. E. & AVE "I" S.E. COR. F.B. 2417-158
1	133	170	434 5	168 98 70	158	454	459 5	193 123 70	
2	178	639	479	213 143 70 140	143	491	444 5	178 108 70 140	
3	177	175	478 5	212 142 70 210	148	792	449 5	182 114 68 208	
4	181	624	482 5	215 147 68 278	154	728	455 5	190 120 70 278	⊼ BOXETH
5	159	408	460 5	193 125 68 346	158	500	459 5	192 124 68 346	RERUN
6	168	506	469 5	200 136 64 410	162	799	463 5	194 130 64 410	
	998	527			926	764		410	
	926	764						820	MTRS.
+	71	763							
BM107-39									BM 107-39 25TH ST. E. & AVE "I" ℄ Inter. F.B. 2840-47

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

SURVEY BY Bowers

NOTES BY Donlevy DATE 7-10-67

INDEXED C.J. GALLY DATE

WEATHER Hot

TIME 9.15

NOTES CHKD [illegible] DATE

INST. NO. 78234

ROD NO. 9586

JUL 14 67

F.B. 3768 PG. 33

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. ____ ROD NO. ____ DATE ____

WEATHER ____ TIME ____ NOTES CHKD ____

F.B. 3268 Pg. 34 JOB NO. ____

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY ____ NOTES ____ DATE ____

INDEXED C. J. GALLI ____ DATE ____

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM107-39 TO BM105-16

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 105-16 TO BM 105-17
BM 105-16									BM 105-16 (U.S. 2147 U.S. 11-1929)
1	118	486	419 5	147 89 58	150	787	451 5	178 122 56	20TH ST. E. & AVE. I. S.E. COR.
2	135	295	436 5	172 100 72 130	170	411	471 5	206 134 72 128	F.B. 2417-158
3	165	951	466 5	200 130 70 200	194	659	495 5	228 158 70 198	
4	121	145	422 5	156 86 70 270	173	618	474 5	208 138 70 268	π BOXET#
5	120	517	421 5	156 84 72 342	185	300	486 5	221 149 72 340	
6	119	310	420 5	154 84 70 412	116	559	417 5	150 84 66 406	
	780	704			991	334		412	
					780	704		818	MTRS.
					210	630			
BM 105-17									BM 105-17 15TH ST. E. & AVE. "I" N.E. COR. F.B. 2417-159

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

SURVEY BY Bowers WEATHER Hot INST. NO. 75234

NOTES BY Don Levy DATE 7-6-67 TIME 11:20 ROD NO. 95-96

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

F.B. 3768 PG. 35

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM105-17 TO BM105-16
BM105-17									BM105-17 15TH ST. E & AVE "I" N. E. COR. F.B. 2417-159
1	110	719	411 5	144 76 68	115	550	416 5	150 78 72	
2	188	483	489 5	226 150 76 144	112	833	413 5	148 76 72 144	
3	168	850	469 5	202 132 70 214	126	304	427 5	160 90 70 214	⊼ BOX ETH
4	194	390	495 5	228 158 70 284	146	029	447 5	181 111 70 284	
5	167	820	468 5	203 131 72 356	155	692	456 5	190 120 70 354	
6	161	509	462 5	188 132 56 412	124	480	425 5	150 96 54 408	
	991	771			780	888		412	
	780	888						820	MTRS.
+	210	883							
BM105-16									BM105-16 (US. 2147 L.S. 11-1929) 20TH ST. E. & AVE "I" S. E. COR. F.B. 2417-158

F.B. 3768 PG. 36 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Cont'd Evy

INDEXED C. J. GALLI DATE

WEATHER Hot INST. NO. 25234

TIME 1040 ROD NO. 95096

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 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 BM105-17 TO BM105-19B
BM105-17									BM105-17
									15th ST. E & AVE. "I"
1	70	955	371 5	100 40 60	170	130	471 5	202 138 64	N.E. COR.
									F.B. 2417-159
2	142	212	443 5	174 110 64	164	485	465 5	198 130 68	
				124				132	
3	137	083	438 5	169 105 64	162	811	463 5	192 132 60	
				188				192	
4	150	312	451 5	187 113 74	144	683	445 5	181 107 74	
				262				266	
5	154	845	455 5	190 118 72	160	850	461 5	193 127 66	
				334				332	⊼ - DONLEVY
6	96	643	397 5	134 58 76	128	304	429 5	170 128 (½) 84	
				410 ✓				416 ✓	
	752	050 ✓			931	263 ✓		410 ✓	
					752	050 ✓		826 ✓	
					179	213 ✓			
BM105-19B									BM 105-19B (Z 1155-1961)
									(U.S.G.S.) AVE. "I" & 10th ST. E.
									~~℄ int.~~ N.E. COR.
									F.B. ~~2417-160~~
									F.B.

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

SURVEY BY R.C. BOWERS DATE 7-6-67 WEATHER SUNNY & BREEZY INST. NO. 75234

NOTES BY D. BOXETH DATE 7-6-67 TIME 1:05 ROD NO. 95696

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

F.B. 3768 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 BM105-19B TO BM105-17
BM 105-19B									BM105-19B (Z1165-1961) AVE. "I" & 10th ST. E N.E. COR. F.B.
1	133	143	434 5	173 93 80	93	595	394 5	132 54 78	
2	159	542	460 5	193 125 68	149	732	450 5	184 114 70	
3	155	892	456 5	192 118 148 74	157	984	458 5	193 121 148 72	
4	160	048	461 5	183 ~~192~~ ~~128~~ 128 222 64	158	124	459 5	190 126 220 64	
5	173	220	474 5	206 140 286 66	150	713	451 5	182 118 284 64	⊼ - DONLEVY
6	177	015	478 5	208 146 352 62	69	333	370 5	102 36 348 66	
				414				414 ✓	
	958	860 ✓			779	481 ✓		414 ✓	
	779	481 ✓						828 ✓	
+	179	379 ✓							
BM105-17									BM105-17 15th ST. E. & AVE. I N.E. COR. F.B. 2417-159

F.B. 3768 PG. 38 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowen NOTES D. Boxeth 1-7-67

INDEXED C.J. GALLY DATE

WEATHER Sunny & HOT INST. NO. 75234

TIME 10:10 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE [illegible]

CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM105-19B TO BM105-18
BM 105-19B									BM 105-19B (Z 1165-1961) AVE. "I" & 10th ST. E (U.S.G.S.) ℄ INT. N.E. COR
1	135	237	4365	141 129 12	164	338	4655	170 158 12	~~F.B. 2417-160~~
2					135	237		12 24	F.B.
3					29	101			
4									T-DONLEVY
BM105-18									BM 105-18 ~~(Y 488-1955)~~ AVE. "I" & 10th ST. E ℄ INT. F.B. 2417-160

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

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

NOTES BY D. BOXETH DATE 7-6-67 TIME 1:40 ROD NO. 95 & 96

INDEXED S. J. GALLI DATE NOTES CHKD [illegible] DATE JUL 24 '68

F.B. 3768 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM105-18 TO BM105-19B
BM105-18									BM105-18
1	164	~~047~~ 037	465 5	170 158 12	134	942	435 5	140 128 12	AVE. "I" & 10th ST. E.
								12	℄ INT.
								24	F.B. 2417-160
	134	942							
+	29	095							
									⊼ - DONLEVY
BM105-19B									BM105-19 B (U.S.G.S. Z1165-1961) AVE. "I" & 10th ST. E. N.E. COR. F.B.

F.B. 3768 PG. 40 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. BOWER NOTES D. BOXELL 7-7-6

INDEXED C.J. GALLI DATE

WEATHER Sunny & HOT INST. NO. 75234

TIME 10:05 ROD NO. 95896

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. BOWERS WEATHER BREEZY INST. NO. 25234
NOTES BY R. BOWERS DATE 7-6-67 TIME 1:50 ROD NO. 95896
INDEXED C.J. GALLI DATE NOTES CHKD DATE JUL 14 67

F.B. 3768 Pg. 41

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 105-18 TO BM 105-19A
BM 105-18							BM 105-18
1	180 730	4815	189 / 171 18	151 605	4525	160 / 142 18	AVE. "I" & 10TH ST. E.
	151 605					18 / 36	& INT.
+	29 125						F.B. 2417-160
							T = DONLEVY
BM 105-19A							BM 105-19A (U.S.C.&G.S. 4488 RESET 1961) AVE. "I" & 10TH ST. E. S.W. COR. F.B.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM105-19A TO BM105-18
BM105-19A									BM105-19A (U.S.C.S. Y488 RESET 1961)
1	152	173	453 5	161 143 18	181	385	482 5	190 172 18	AVE. I & 10th ST. E S.W. COR.
								18	F.B.
					152	173		36	
					29	212			
									A - DONLEVY
BM105-18									BM105-18 AVE. "I" & 10th ST. E. ℄ INT. F.B. 2417-160

F.B. 3768 PG. 42 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowden NOTES D. BOXETH 7-7-67

INDEXED C. J. GALLI DATE

WEATHER Sunny & Hot INST. NO. 75234

TIME 10:00 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.

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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 BREEZY INST. NO. 25234
NOTES BY R. BOXERTH DATE 2-6-67 TIME 2:00 ROD NO. 25296
INDEXED C.J. GALLI DATE NOTES CHKD DATE
F.B. 3768 Pg. 43

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 105-19A TO BM 105-20
BM 105-19A							BM 105-19A (U.S.C.S. Y488 RESET 1961 AVE. "I" & 10TH ST. E. S.W. COR. F.B.
1	150 447	451 5	79 121 58	137 920	438 5	165 109 56	
2	229 207	530 5	264 194 70	196 358	497 5	232 160 72	
3	104 875	405 5	141 128 69 72	160 237	461 5	196 128 124 72	
4	137 682	438 5	173 200 101 72	160 218	461 5	200 122 78	
5	80 760	381 5	116 272 44 72	211 080	512 5	244 178 66	T = DONLEVY
6	113 676	414 5	148 344 78 70 414	158 632	459 5	193 341 123 70 414	
	816 647 ✓			1024 445 ✓		414 ✓	
				816 647 ✓		828 ✓	
				207 798 ✓			
							BM 105-20 AVE. "I" & 5TH ST. E. N.W. COR. F.B. 2417-161

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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM105-20 TO BM105-19A
BM105-20									BM105-20 AVE. "I" & 5th ST. E. N.W. COR. F.B. 2417-161
1	194	643	495 5	230 158 72	132	978	433 5	168 96 72	
2	220	473	521 5	253 187 66	74	680	375 5	110 38 72	
3	169	923	470 5	208 130 138 78	165	423	466 5	201 129 144 72	
4	146	865	447 5	181 111 216 70	95	817	396 5	130 60 216 70	
5	178	842	479 5	214 142 286 72	219	840	520 5	254 184 286 70	⊼ - DONLEVY
6	158	375	459 5	~~72~~ 358 186 130 56	172	705	473 5	200 144 356 56	
				414				412	
	1069	121			861	443		414	
	861	443						826	
+	207	678							
BM105-19A									BM105-19A (U.S.C.S. 4488 RESET 1961) AVE. "I" & 10th ST. E. S.W. COR. F.B.

F.B. 3768 PG. 44 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY P.C. BOWER NOTES D. BOXETH 2-7-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & HOT INST. NO. 75234

TIME 9:30 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 14 '67

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 WEATHER BREEZY & HOT INST. NO 25234

NOTES BY D. BOWERS DATE 7-6-67 TIME 2:30 ROD NO 25196

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

F.B. 3768 PG. 45

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 105-20 TO BM 105-21
BM 105-20							BM 105-20 AVE. "I" & 5TH ST. E. N.W. COR. F.B. 2417-161
1	147 285	448 5	184 110 74	178 919	479 5	213 143 70	
2	115 927	416 5	151 79 72	162 417	463 5	195 129 66	
3	125 900	426 5	160 90 70 146	199 794	500 5	237 161 76 136	
4	116 444	417 5	149 83 66 216	169 390	470 5	207 135 68 212	
5	118 964	419 5	151 85 66 282	165 472	466 5	198 132 66 280	A-DONLEVY
6	128 510	429 5	154 102 52 348	196 145	497 5	222 176 52 346	
	753 000 ✓		400	1072 137 ✓		398 ✓ 402 ✓ 798 ✓	
				753 000 ✓			
				319 137 ✓			
BM 105-21							BM 105-21 "I" & DIVISION AVE. ST. & INT. F.B. 2417-162

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 BM105-21 TO BM105-20
BM105-21									BM105-21 AVE. "I" & DIVISION ST. ℄ INT. F.B. 2417-162
1	216	946	517 5	242 / 190 52	165	893	466 5	192 / 138 54	
2	189	999	490 5	221 / 157 64	114	215	415 5	146 / 82 64	
3	173	624	474 5	207 / 139 116 / 68	124	380	425 5	157 / 91 118 / 66	
4	190	750	491 5	227 / 153 184 / 74	126	590	427 5	160 / 92 184 / 68	
5	175	550	476 5	208 / 142 258 / 66	149	335	450 5	185 / 113 252 / 72	⊼ - DONLEVY
6	189	623	490 5	225 / 153 324 / 72	137	110	438 5	175 / 99 324 / 76	
				396				400	
	1136	492			817	523		396	
	817	523						796	
+	318	969							
BM105-20									BM105-20 AVE. "I" & 5th ST. E. N.W. COR. F.B. 2417-161

F.B. 3768 PG. 46 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. Bowers NOTES D. Boxeth 7-1-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & warm INST. NO. 25234

TIME 9:00 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.

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

SURVEY BY E.C. Bowers WEATHER Clear-Hot INST. NO. 3234

NOTES BY D. Fisher DATE 7-10-67 TIME 10:05 ROD NO. 25496

C.J. Galli

INDEXED DATE NOTES CHKD DATE JUL 14 67

F.B. 3768 PG. 47

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 105-21 TO BM. 101-132
B.M. 105-21									B.M. 105-21
									AVE. I & DIVISION ST.
									& INT.
1	176	998	477	5	168	774	469 / 469	5	F.B. 2417-162
				146 / 206 / 60				139 / 197 / 58	
2	127	748	428	5	205	538	506	5	
				97 / 157 / 60 / 120				173 / 237 / 64 / 122	
3	151	285	452	5	189	767	490	5	
				118 / 184 / 66 / 186				155 / 223 / 68 / 190	
4	140	200	441		168	727	469	5	
				176 / 104 / 72 / 258				205 / 131 / 74 / 264	T - Bowers
5	153	418	454	5	180 ✓	510	481	5	
				186 / 120 / 66 / 324				211 / 149 / 62 / 326 / 324 ✓ / 650 ✓	
	749	649 ✓			913	316 ✓			
					749	649 ✓			
					-163	667 ✓			
B.M. 101-132									B.M. 101-132
									AVE I & S.P.R.R.
									N.W. COR.
									F.B. 2410-40

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 B.M. 105-21
B.M. 101-132									B.M. 101-132 AVE. I & S.P.R.R. N.W. COR. F.B. 2410-40
1	178	202	479 5	208 148 60	127	735	428 5	158 96 62	
2	187	845	488 5	224 150 74 134	168	176	469 5	204 132 72 134	
3	191	509	492 5	225 157 68 202	155	129	456 5	188 122 66 200	
4	222	553	523 5	254 190 64 266	167	077	468 5	197 137 60 260	⊼ Bowers
5	198	652	499 5	225 171 54 320	196	934	497 5	227 165 62 322 320	
	978	761			815	051		642	
	815	051							
	-163	710							
B.M. 105-21									B.M. 105-21 AVE I & DIVISION ℄ INT. F.B. 2417-162

F.B. 3768 PG. 48

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES D. FISHER

INDEXED C. J. GAULT DATE 7-10-67

JOB NO. 0301.02

WEATHER CLEAR-HOT INST. NO. 75234

TIME 1:15 ROD NO. 95 & 96

NOTES CHKD [signature] 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 C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-132 TO B.M. 101-132A
B.M. 101-132									B.M. 101-132
									AVE I & S.P.R.R.
1	139	132	440	5	162 (1/2) 139	46	173	736	474 5 196 150 46
									N.W. COR
									46
									92
							139	132	
							~~173~~	~~736~~	
							-34	604	
									⊼ - BOWERS
B.M. 101-132A									B.M. 101-132A
									AVE I & S.P.R.R.
									N.W. COR
									F.B. 2410-40

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

SURVEY BY R.C. Bowers WEATHER CLEAR HOT INST. NO. 75234

NOTES BY D. FISHER DATE 7-10-67 TIME 10:30 ROD NO. 25396

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

F.B. 3768 PG. 49

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

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

Do not extend notes this side of this line.

F.B. 3768 PG. 50
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES D.E/SHEA
INDEXED C.J. GALLI DATE 7-10-67
JOB NO. 0301.02

WEATHER CLEAR, HOT INST. NO. 25236
TIME 1:10 ROD NO. 25496
NOTES CHKD [illegible] DATE JUL 14 67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 101-132A TO B.M. 101-132
B.M. 101-132A							B.M. 101-132A
							AVE I & S.P.R.R.
1	167 ~~184~~ ~~28~~	468 5	190 144 46	132 647	433	135 (½) 132 (½) 46	400'N & 50'W
						46	F.B.
						92	
	132 647						
	~~34 527~~						
	~~334~~						
	+34537						
							T Bowers
B.M. 101-132							B.M. 101-132
							AVE I & S.P.R.R.
							N.W. COR
							F.B. 2910-40

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.

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

SURVEY BY D. FISHER WEATHER CLEAR - HOT INST. NO. 28214

NOTES BY D. FISHER DATE 7-10-67 TIME 10:45 ROD NO. 28756

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

F.B. 3768 Pg. 51

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-132A TO B.M. 102-1
B.M. 101-132A									B.M. 101-132A AVE I & S.P.R.R. 400' N & 50' W. F.B.
1	185	696	486	5	112	318	413	5	220 − 150 = 70 195 − 79 = 66
~~2~~									
2	126	027	427	5	150	472	451	5	157 − 95 = 62 182 − 118 = 64
3	97	132	398	5	141 − 97 (½) = 88		462	5	132 205 − 117 = 88 130
4	115	435	416	5	158 − 72 = 86		449	5	220 191 − 105 = 86 218
5	123	326	424	5	165 − 81 = 84		478	5	306 217 − 137 = 80 304 K - BOWERS
6	144	409	445	5	180 − 108 = 72		471	5	390 210 − 130 = 80 384
7	129	377	430	5	164 − 94 = 70		473	5	462 205 − 139 = 66 464
8	145	967	446	5	157 − 133 = 24		475	5	532 184 − 162 = 22 530
									554 ✓ 556 ✓
	1067364 ✓				~~201 282~~				1110 ✓
	~~201 282~~				1268646 ✓				
B.M. 102-1					1067364 ✓				B.M. 102-1 AVE J & 10TH ST. @ INT. F.B. 2412-9
					-201 282 ✓				

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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. 102-1 TO BM 101-132A
B.M 102-1									B.M. 102-1
									AVE I & 10TH ST
1	176	612	477 5	188 / 164 24	148	039	449 5	160 / 136 24	℄ INT.
									F.B. 2412-9
2	184	922	485 5	218 / 150 68	134	556	435 5	172 / 96 76	
				92				100	
3	152	958	453 5	191 / 113 78	138	168	439 5	175 / 101 74	
				170				174	
4	202	455	503 5	242 / 162 80	136	101	437 5	176 / 96 80	
				250				254	
5	163	734	464 5	205 / 121 84	132	112	433 5	174 / 90 84	
				334				338	⊼ - BOWERS
6	164	564	465 5	208 / 120 88	112	926	413 5	158 / 68 88	
				422				426	
7	175	627	476 5	211 / 139 72	144	721	445 5	180 / 108 72	
				494				498	
8	113	837	414 5	146 (1) / 113 (1/2) 66	187	017	488 5	222 / 152 70	
				560 ✓				568 ✓	
								560 ✓	
	1334	709 ✓			1133	640 ✓		1128 ✓	
	1133	640 ✓							
	+201	069 ✓							
B.M. 101-132A									B.M. 101-132A
									AVE I & S.P. R.R.
									400'N & 50'W
									F.B.

F.B. 3768 PG. 52

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES D. FISHER

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

JOB NO. 0301.02

WEATHER CLEAR - HOT INST. NO. 75-234

TIME 11:20 ROD NO. 55 & 56

NOTES CHKD [signature] DATE JUL 14 '67

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 7/67
Date	Indexed C. J. GALLI AUG 08 '67

F.B. 3768 Pg. 53

L.A. CO. PRECISE LEVEL NET

A PORTION OF LINE 101

J.N. 0301.02

JULY 1967

REF	PARTY
F.B. 2410	BOWERS
	MALDONADO
	DONLEVY
	FISHER
	BOXETH

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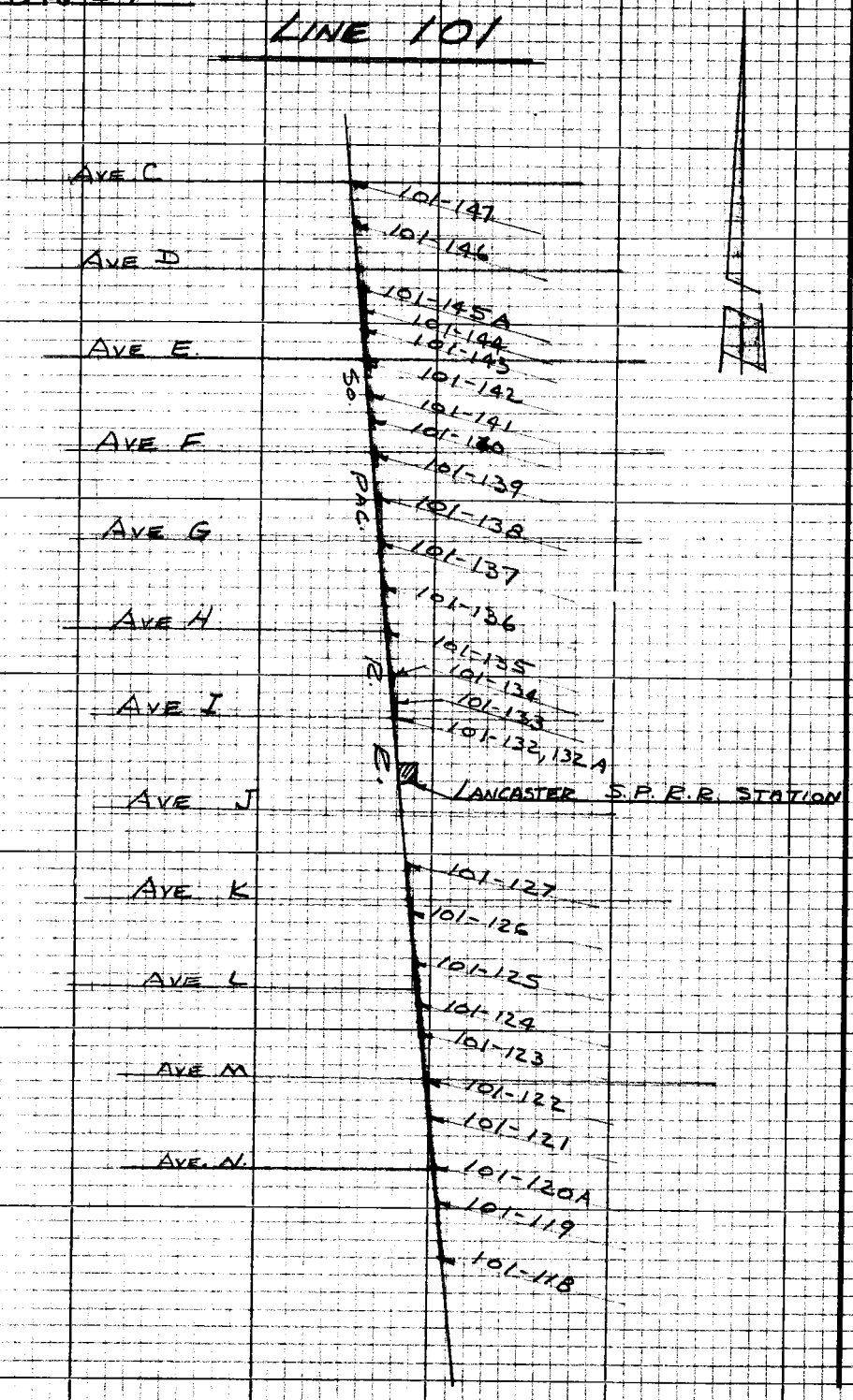
76P3098 CE #310 5-68

F.B. 3768 Pg. 54

LINE 101



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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 101-118 TO BM 101-119
BM 101-118									BM 101-118 Along S.P.R.R. @ S.W. Cor. of Palmdale Air-Port, & 2.9 mi. No. of Palmdale F.B. 2410-37
1	279	~~418~~ 357	580 5	279 (1/2) 255 48	215	125	516 5	238 192 46	
2	147	320	448 5	182 112 70	185	792	486 5	220 150 70	
3	16	968	317 5	50 (1/2) 16 68 118	274	284	~~284~~ 575 5	274 (1/2) 242 64 116	
4	74	095	375 5	108 (1/2) 74 68 186	208	653	509 5	242 174 68 180	
5	126	320	427 5	160 92 68 254	156	445	457 5	191 121 70 248	π - Donlevy
6	138	843	439 5	152 124 28 322	155	162	456 5	170 140 30 318	
				350				348	
								350	
	782	903			1195	461		698	
					782	903			
					412	558			
BM 101-119									BM 101-119 (WB11 1947) Along S.P.R.R., & 3.2 mi. No. of R.R. Sta. @ Palmdale F.B. 2410-37

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 7-11-67 TIME 9:45 ROD NO. 95 & 96

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

F.B. 3768 PG. 55

F.B. 3768 PG. 56 | JOB NO. 2306.02 | SURVEY OF L.A. COUNTY PRECISE LEVEL NET | SURVEY BY Bowers NOTES RCA 7/12/67 | INDEXED C.J. GALLI DATE | WEATHER Hot-Breezy INST. NO. 25234 | TIME 1:05 P.M. ROD NO. 25-26 | NOTES CHKD [illegible] DATE JUL 24 67

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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	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 101-119 TO BM 101-118
BM 101-119									BM 101-119 (W 811, 1947) 3.2 Mi. No. of Palmdale S.P.R.R. sta., W. of Tracks F.B. 2410-37
1	113	603	414 5	128 / 98 30	140	280	441 5	155 / 125 30	
2	205	275	506 5	239 / 171 68 / 98	114	150	415 5	148 / 80 68 / 98	
3	208	055	509 5	242 / 174 68 / 166	83	787	384 5	117 / 49 68 / 166	T. Donlevy
4	220	490	521 5	251 / 189 62 / 228	83	990	384 5	117 / 49 68 / 234	
5	229	023	530 5	264 / 194 70 / 298	80	015	381 5	145 / 70 / 304	
6	162	118	463 5	185 / 139 46 / 344	224	008	525 5	276 / 202 44 / 348 / 344 / 792 / 692	
	1138564 ✓				726230 ✓				
	726230 ✓								
	~~421334~~								
	+ 412334 ✓								
BM 101-118									BM 101-118 2.9 Mi. No. of Palmdale S.P.R.R. Sta., @ S.W. Cor. of Airport. F.B. 2410-37

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Sunny & Clear INST. NO. 75231
NOTES BY J. Maldonado DATE 7-11-67 TIME 10:20 ROD NO. 73596
INDEXED C.J. GALLI DATE [illegible] NOTES CHKD [illegible] DATE JUL 24 '67

F.B. 3768 Pg. 57

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-119 TO 101-120 A
BM 101-119									BM 101-119 (W 811 1947) Along S.P.R.R., 3.2 mi. N. From R.R. Sta. @ Palmdale F.B. 2410-37
				154				219	
1	121	722	422 5	88 66	184	964	485 5	149 70	
				157				232	
2	123	940	424 5	87 70	197	463	498 5	162 70	
				105 136				140	
3	83	137	384 5	61 44	279	245	580 5	279 257 (½) 99	
				127 180				192 184	
4	112	080	413 5	97 30	180	630	481 5	168 24	T - Donley
				126 210				240 208	
5	91	580	392 5	56 70	205	608	506 5	170 70	
				151 280				223 278	
6	117	540	418 5	83 68	189	303	490 5	155 68	
				144 348				346	
7	119	211	420 5	94 50	177	674	478 5	202 152 50	
	769	210 ✓		398	1414	887 ✓		394 ✓	
					769	210 ✓		398 ✓	
					-645	677 ✓		794 ✓	
BM 101-120A									BM 101-120A (K 1147 1961) Along S.P.R.R., Approx. 3.6 mi. N. of Palmdale & 600 ft.± N. of Ave. "N" F.B. 3754-~~123~~ 189
~~BM 101-121~~									BM 101-121 (~~W 811 1947~~ K 1147 1961) Along S.P.R.R., ~~A.2~~ mi. ~~N.~~ So. From S.P.R.R. Sta. @ Lancaster & 600 ~~ft.~~ N. of Ave. N. F.B. 2410-37

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F.B. 3768 PG. 58
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES RCA 7/12/67
INDEXED C.J. GALLI DATE
JOB NO. 030102
WEATHER Hot-Clear INST. NO. 25234
TIME 11:15 ROD NO. 25-26
NOTES CHKD C.J.G. DATE JL 24 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 101-120A TO BM 1d-119
B.M. 101-120A							B.M. 101-120A (K 1147, 1961)
							3.6 MI. No. of Palmdale
1	176 812	477 5	199 153 46	104 675	405 5	128 80 48	S.P.R.R. Sta., W. of Tracks
							FB 3754-189
2	173 574	474 5	207 139 68	116 195	417 5	150 82 68	
			114			116	
3	205 276	506 5	290 178 70	106 262	407 5	191 71 70	
			184			186	* Donlon)
4	235 574	536 5	371 201 70	80 785	381 5	115 45 70	
			254			256	
5	211 207	512 5	246 176 70	96 788	397 5	131 61 70	
			324			326	
6	215 315	516 5	249 181 68	67 455	368 5	101 67 (½) 68	
	1217758 ✓		392	572160 ✓		394 ✓	
	572160 ✓					392 ✓	
	1645598 ✓					786 ✓	
B.M. 1d-119							B.M. 101-119 (W 811, 1942)
							3.2 MI. No. of Palmdale
							S.P. RR. Sta. W. of Tracks
							F.B. 2410-37

76P526 CE # 308 3-61

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 101-120A TO BM 101-121
BM101-120A									BM101-120A (K 1147 1961)
				193				220	Along S.P.R.R., Approx. 3.6 mi.
1	159	326	460 5	125 68	186	720	487 5	152 68	No. of Palmdale & 600 Ft.± No.
				153				227	of AVE. "N"
2	119	461	420 5	85 68	193	628	494 5	159 68	FB 3754-~~173~~189
				136				136	
3	109	953	410 5	143 75 68	217	043	518 5	251 183 68	
				204				204	
4	140	650	441 5	174 106 68	237	087	538 5	271 203 68	π-Donlevy
				272				272	
5	155	325	456 5	189 121 68	197	200	498 5	231 163 68	
				340				340	
6	130	020	431 5	154 106 46	159	183	460 5	182 136 46	
				388 ✓				386 ✓	
								388 ✓	
								774 ✓	
	814	735 ✓			1190	861 ✓			
					814	735 ✓			
					-376	126 ✓			
BM101-121									BM 101-121 (V 811 1947)
									Along S.P.R.R., 4.2 mi. S. From
									S.P.R.R. Sta. @ Lancaster &
									44.3 W. of W. Rail.
									F.B. 2410-37

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 7-11-67 TIME 11:05 ROD NO. 95 & 96

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

F.B. 3768 PG. 59

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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 101-121 TO BM 101-120A
BM 101-121									BM 101-121 (V 811, 1947) 4.2 MI. So. of Lancaster S.P.R.R. Sta, West of Tracks F.B. 2410-37
1	153	017	454 5	176 / 130 46	125	465	426 5	150 / 100 50	
2	204	594	505 5	240 / 168 72	115	693	416 5	150 / 80 70	
				118				120	
3	191	380	492 5	226 / 156 70	121	513	422 5	156 / 86 70	
				188				190	
4	199	793	500 5	234 / 164 70	113	975	414 5	148 / 78 70	
				258				260	
5	196	727	497 5	231 / 163 68	117	583	418 5	151 / 83 68	
				326				328	
6	184	393	485 5	218 / 150 68	159	607	460 5	193 / 125 68	π Donlevy
				394 ✓				396 ✓	
								394 ✓	
	1129904 ✓				753836 ✓			790 ✓	
	753836 ✓								
	+376068 ✓								
BM 101-120A									BM 101-120A (K1147-1961) 3.6 MI. No. of Palmdale S.P.R.R. Sta., W. of tracks F.B. 3754-189

F.B. 3768 PG. 60

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 7/12/67

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Hot-Clear INST. NO. 75234

TIME 10:45 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 24 '67

76P526 CE # 308 3-61

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-121 TO BM101-122
BM101-121									BM 101-121 [V811 1947] VIA S.P.R.R.; 4.2 MI. S. S.P.R.R. STA. @ LANCASTER & 44.3 W. OF W. RAIL. F.B. 2410-37
1	85	829	386 5	120 50 70	209	790	510 5	243 175 68	
2	97	617	398 5	131 63 68	194	110	495 5	228 160 68	
3	106	653	407 5	140 72 68 138	191	512	492 5	255 157 68 136	
4	114	592	415 5	148 80 68 206	188	775	489 5	222 154 68 204	⊼ MALDONADO
5	~~170~~	~~378~~	~~471 5~~	~~208 136~~ 68 274	~~80~~	~~608~~	~~381 5~~	~~119 46~~ 68 272	
~~6~~	80	608	381 5	~~[illegible]~~ 342 114 46	170	378	471 5 5	~~208~~ 136 340 342	
	485	299			954	565		682	MTRS.
					485	299			
					~~479~~	~~266~~			
					469	266			
BM101-122									BM101-122 [FF 4871955] 3.8 MI. S. VIA S.P.R.R. STA. AT LANCASTER & AVE. "M". & HWY 6. ~~℄ OF HWY 6.~~ 35.2 SO. OF ℄ OF AVE "M" F.B. 2410-38

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers
NOTES BY Pauley DATE 7-11-67
INDEXED C.J. GALLI DATE
WEATHER Hot
TIME 1:20
NOTES CHKD [illegible]
INST. NO. 75434
ROD NO. 48 96
DATE JUL 24 '67
F.B. 3768 PG. 61

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STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-122 TO BM101-121
BM101-122									BM 101-122 (FF847-1955) 3.8 MI. S. of LANCASTER STA. VIA S.P.R.R. AVE "M" & Hwy 6. S.W. COR. F.B. 2410-38
1	181	384	482 5	215 147 68	122	867	423 5	155 89 66	
2	223	780	524 5	258 188 70	118	613	419 5	152 84 68	
3	205	975	506 5	238 172 138 66	109	485	410 5	144 74 134 70	
4	178	450	479 5	212 144 204 68	85	288	386 5	109 51 204 68	
5	196	933	497 5	230 162 272 68	80	912	381 5	114 46 272 68	π Bowers
				340				340	
								340	
	986	522			517	165		680	MTRS.
	517	165							
BM101-121	+469	357							BM 101-121 (V811-1947) 4.3 mi. S. of LANCASTER STA. VIA S.P.R.R. W. of R.R. F.B. 2410-37

F.B. 3768 PG. 62 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pinkey 7-12-67

INDEXED C.J. GALLI DATE

WEATHER Hot INST. NO. 75234

TIME 10:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 24 '67

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers
NOTES BY Pomeroy DATE 7-11-67 TIME 7:50 WEATHER 40°
INDEXED C.J. GALLY DATE NOTES CHKD DATE JL 24 '67 INST. NO 85-26 ROD NO 85-26
F.B. 3768 PG. 63

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-122 TO BM 101-123
BM 101-122									BM 101-122 [FF 487 1955]
1	71	993	372 5	109 38 66	167 165	312	468 5	200 134 66	3, 8 Mi. S. Via S.P.R.R. STA. @ LANCASTER. AVE. "M" & HWY 6. 35.22 So. & Ave "M"
2	48	148	349 5	82 14 68	217	167	518 5	252 182 70	F.B. 2410 - 38
3	61	072	362 5	96 26 70 134	211	172	512 5	245 177 68 136	
4	94	222	395 5	128 60 68 204	219	378	520 5	253 185 68 204	T MALDONADO
5	96	891	397 5	130 62 68 272	229	237	530 5	264 194 70 272	
6	106	251	407 5	140 72 68 340	216	580	517 5	250 182 68 342	
7	108	368	409 5	142 74 68 408	218	038	519 5	252 189 68 410	
8	136	760	437 5	145 122 18 476	164	177	465 5	124 154 20 478	
BM 101-123				494				498 494	BM 101-123 [U 811 - 1947]
	723	705 ✓			1643	061	M/RS.	992	3.3 Mi. S. of LANCASTER SP. RR. STA. W. of RR.
					723	705 ✓			F.B. 2410 - 138 38
					919	356			

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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	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM101-123 TO BM101-122
BM101-123									BM101-123 (U811-1947) 3.2 MI. S. of LANCASTER S.P.R.R. STA. W. of R.R. F.B 2410-38
1	167	893	468 5	176 158 18	141	828	442 5	150 132 18	
2	224	888	525 5	258 190 68 86	108	585	409 5	142 74 68 86	
3	219	007	520 5	253 185 68 154	108	187	409 5	142 74 68 154	T Bowers
4	234	993	535 5	268 200 68 222	107	463	408 5	142 72 70 224	
5	221	713	522 5	255 187 68 290	100	092	410 5	239 66 68 292	
6	209	289	510 5	243 175 68 358	58	798	359 5	93 58 (½ 70 362	
7	222	493	523 5	256 188 68 426	50	998	351 5	84 16 68 430	
8	179	801	480 5	214 144 70 496	84	364	385 5	107 51 66 496 496	
BM101-122	1680077 ✓ 760315 ✓ ~~919356~~ -919762 ✓				760 315 ✓ MTRS.			992	BM101-122 (FF487-1955) 3.8 MI. S. of LANCASTER, STA. Via. S.P.R.R. AVE. M & Hwy 6 S.W. COR F.B. 2410-38

F.B. 3768 Pg. 64

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Dentiery 7-12-67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER HOT

TIME 9:45

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE [illegible]

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

NOTES BY D. FISHER DATE 7-17-67

INDEXED C.J. GALLI DATE

WEATHER WARM-CLEAR INST. NO. 75234

TIME 10:10 ROD NO. 25496

NOTES CHKD [illegible] DATE JUL 24

F.B. 3768 PG. 65

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM.101-122 TO BM.101-123
B.M. 101-122									B.M. 101-122 (FF 487-1955)
									3.8 MI S. OF LANDCASTER STA.
1	73	~~634~~ 649	374 5	106 40 66	169	961	470 5	203 135 68	VIA S.P.R.R.
									AVE M. & HWY 6 S.W. COR
2	53	975	354 5	87 19 68	224	888	525 5	258 190 68	F.B. 2410-38
				134				136	
3	53	827	354 5	88 (1/2) 53 70	303 ~~201~~	622	504 5	237 169 68	
				204				204	
4	97	162	398 5	131 63 68	219	906	520 5	253 185 68	
				272				272	
5	104	260	405 5	138 70 68	231	440	532 5	138 70 68	⊼ - MALDONADO
				340				340	
6	102	933	403 5	136 68 68	213	409	514 5	248 178 70	RERUN
				408				410	
7	103	338	404 5	137 ~~369~~ 68	214	090	515	248 180 68	
				476				478	
8	133	033	434	142 124 18	164	437	465 5	174 154 20	
				494 ✓				498 ✓	
								494 ✓	
	722	177 ✓			1641	753 ✓		992 ✓	
					722	177 ✓			
					919	576 ✓			
B.M. 101-123									B.M. 101-123 (4811-1947)
									3.2 S. OF LANDCASTER STA.
									VIA S.P.R.R. W. OF R.R.
									F.B. 2410-38

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 752346 ROD NO. 75 8 56 DATE MAR 24 '67

WEATHER Hot TIME 2:10 NOTES CHKD. D.L.F.

SURVEY OF L.A. COUNTY ENGINEER SURVEY BY BOGGES NOTES E. FISHER INDEXED C.J. GALLI DATE 3-24-67

JOB NO. 030102

F.B. 3763 PG. 66

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT	STADIA	RIGHT	MIC.	LEFT	STADIA	FROM BM 101-123 TO BM 101-122
B.M. 101-123									B.M. 101-123 (U.B.M. - 1947)
									3.2 MI. S. OF LANDCASTER
1	162	377	463	5	136	518	437	5	S.P.R.R. STA. W. OF R.R.
				172 152 20				196 126 20	F.B. 2410-38
2	219	709	526	5	101	568	402	5	
				136 66 70				253 185 68	
				90				88	
3	209	043	510	5	99	750	400	5	
				243 175 68				134 64 70	
	228	248		158				158	
4	~~228~~	~~527~~	529	5	102	402	403	5	K - MALDONADO
				262 194 68				136 68 68	
				226				226	
5	221	206	522	5	96	627	399	5	
				255 187 68				130 62 68	
				294				294	RERUN
6	203	590	504	5	56	134	357	5	
				237 169 68				91 (1/2) 50 (1/2) 70	
				362				364	
7	224	699	525	5	61	698	362	5	
				258 190 68				96 26 70	
				430				434	
8	177	499	478	5	71	823	372	5	
				211 143 68				103 39 64	
				498 ✓				498 ✓	
	1694	37) ✓			726	520 ✓		498 ✓	
	726	520 ✓						996 ✓	
B.M. 101-122 +	919	851 ✓							B.M. 101-122 (FF 487 - 1955)
									3.8 MI. S. OF LANDCASTER
									STA. VIA S.A.R.R.
									AVE. M & 4TH W. S.W. COR.
									F.B. 2410-38

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM BM101-123 TO BM101-124
BM101-123								BM 101-123 [U811-1947] 3.3 mi. So. of Lancaster S.P.R.R. Sta. W. of R.R. F.B. 2410-38
1	82 260	383 5	116 48	68	215 848	516 5	249 181	68
2	77 178	378 5	112 42	70	285 383	586 5	285 250	(1/3 70
				138				138
3		5						138
	159 438				501 231	MTRS.		276
4					159 438	5		
					341 793			
5		5						
6						5		
BM101-124								BM101-124 [B57 1926 Reset 1955] 3.2 mi. S. via S.P.R.R. Sta. @ Lancaster W. of R.R. F.B. 2410-38

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

SURVEY BY Bowers WEATHER Hot. INST. NO. 75234

NOTES BY Bowers DATE 7-11-67 TIME 2:25 ROD NO. 95-96

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

F.B. 3768 PG. 67

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-124 TO BM101-123
BM101-124									BM101-124 (B57-1926 Reset 1955)
1	282	424	583 5	282 248 (½ 68	75	570	376 5	109 41 68	3.2 MI. S. Via S.R.RR @ LANCASTER STA.
2	224	819	525 5	259 189 70	89	733	390 5	123 55 68	W. of R.R.
				138				136	F.B. 2410-38
								138	
	507	243			165	303	MTRS.	274	
	165	303							
	+341	940							T Bowers
BM101-123									BM101-123 (U811-1947) 3.3 MI. S. of LANCASTER STA. Via S.P.R.R. W. of R.R. F.B. 2410-38

F.B. 3768 PG. 68

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Dowley 7-12-67

INDEXED C. J. GALLI DATE

WEATHER Hot. INST. NO. 75234

TIME 9:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 24 '87

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 Bowers
NOTES BY C.J. GALLI DATE 7-11-67 TIME 2:35 WEATHER Hot INST. NO. 70239
INDEXED DATE NOTES CHKD DATE Jul 24 '67 ROD NO. 9596
F.B. 3768 Pg. 49

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 101-124 TO BM 101-125
BM 101-124							BM 101-124 LB57 1926 Reset 1955] 3.2 mi. S. Via S.P.R.R. Sta. @ Lancaster W. of R.R. F.B. 2410-38
1	165 978	466 5	199 68 / 131	222 308	523 5	256 68 / 185	
2	77 385	378 5	111 68 / 43	200 137	501 5	234 68 / 166	
3	89 150	390 5	124 70 / 54 136	215 397	516 5	250 70 / 180 136	
4	83 700	389 5	118 68 / 48 206	222 823	523 5	256 68 / 188 206	T MALDONADO
5	96 570	397 5	130 68 / 62 274	205 001	506 5	231 68 / 171 274	
6	76 338	377 5	110 68 / 42 342	242 893	543 5	276 68 / 208 342	
7	100 304	401 5	134 68 / 66 410	238 306	539 5	272 68 / 204 410	
8	65 611	366	109 78 / 26 478	222 753	523 5	261 78 / 183 478	
9	78 701	379 5	112 68 / 44 556	258 350	559 5	292 68 / 224 556	
			624			624	
BM 101-125						624	BM 101-125 LT811 (1947) 2.2 mi. So. Via S.P.R.R. @ Lancaster Sta. W. of R.R. F.B. 2410-38
	833 737 ✓			2027 968 ✓ MTKS.		1248	
				833 737 ✓			
				1194 231			

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM101-125 TO BM101-124
BM101-125									BM101-125 [T811-1947]
1	260	443	561 5	294 226 68	82	356	383 5	116 98 68	2.2 Mi. So. Via S.P.R.R. @ LANCASTER STa.
2	223	903	524 5	262 184 78	65	771	366 5	104 26 78	W. of R.R. F.B. 2410-38
3	237	484	538 5	271 203 68	97	528	398 5	131 63 68	
4	240	002	541 5	274 206 68	75	203	376 5	109 41 68	~~T Maldonado~~
5	211	227	512 5	245 177 68	104	132	405 5	138 70 68	T Bowers
6	228	193	529 5	263 193 70	87	879	388 5	121 53 68	
7	217	170	518 5	252 182 70	91	407	392 5	126 56 70	
8	204	407	505 5	238 170 68	81	121	382 5	115 47 68	
9	227	054	528 5	262 192 70	170	543	471 5	209 136 68	
				628				624	
								628	
	2049	883			855	940	MTRS.	1252	BM101-124 (B57 1928 Reset 1955)
	855	940							3.2 Mi. So. Via S.P.R.R. @ LANCASTER STa.
	+1193	943							W. of R.R. F.B. 2410-38

F.B. 3768 PG. 70 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donley 7-12-67

INDEXED C.J. GALLI DATE

WEATHER HOT INST. NO. 75234

TIME 9:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 24 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-125 TO BM101-126
BM 101-125									BM 101-125 (T 811, 1947) 2.2 Mi. So. of Lancaster S.P.R.R. Sta., w. of tracks F.B. 2410-38
1	160	587	461	5	176 / 144	32	195 450	496 5	210 / 180 30
2	76	159	377	5	110 / 42	68 / 100	166 910	467 5	200 / 132 68 / 98
3	80	456	381	5	114 / 46	68 / 168	256 368	567 5	290 / 222 68 / 166
4	94	014	395	5	128 / 60	68 / 236	222 849	523 5	256 / 188 68 / 234
5	55	702	356	5	89 / 21	68 / 304	225 540	526	259 / 191 68 / 302
6	97	892	398	5	131 / 63	68 / 372	237 699	538 5	271 / 203 68 / 370 / 372 / 742
	564	810					1304 816 / 564 810 / 740 006		

⊼ Fisher

BM 101-126
1.6 Mi. So. of Lancaster S.P.R.R.
Sta., @ Ave K
FB 2410-39

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

SURVEY BY R.C. Bowers DATE 7/12/67 WEATHER Hot-windy INST. NO. 75234

NOTES BY RCB DATE 7/12/67 TIME 1:55 ROD NO. 95-86

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

F.B. 3768 PG. 71

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-126 TO BM 101-125
BM 101-126									BM 101-126 1.6 Mi. So. of Lancaster S.P.R.R. Sta., W. of Tracks, @ Ave K F.B. 2410-39
1	237	367	538 5	270 204 66	98	032	399 5	132 64 68	
2	229	321	530 5	263 195 68	73	420	374 5	107 39 68	
				134				136	
3	233	332	534 5	268 198 70	90	046	391 5	124 56 68	
				204				204	
4	242	532	543 5	276 208 68	106	897	407 5	140 72 68	⊼ Fisher
				272				272	
5	232	851	533 5	266 198 68	101	630	402 5	136 66 70	
				340				342	
6	193	515	494 5	208 178 30	158	522	459 5	173 143 30	
				370				372 ✓	
								370 ✓	
	1368	918 ✓			628	547 ✓		742 ✓	
	628	547 ✓							
	+740	371 ✓							
BM 101-125									BM 101-125 (T 811, 1947) 2.2 Mi. So. of Lancaster S.P.R.R. Sta., W. of Tracks ~~@ Ave K~~ F.B. 2410-38

F.B. 3768 PG. 72 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB 7/13/67

INDEXED C. J. GALLI DATE

WEATHER Hot-Overcast INST. NO. 25234

TIME 10:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 24 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

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

NOTES BY J. Maldonado DATE 7/14/67 TIME 1:15 ROD NO. 95396

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

F.B. 3768 PG. 73

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM101-125 TO BM101-126
BM 101-125									B.M.101-125 (T 811, 1947)
				165				184	2.2 mi. So. of Lancaster S.P.R.R
1	150	343	451 5	135 30	169	931	470 5	154 30	Sta., W. of Tracks
									F.B. 2410-38
				132				238	
2	98	531	399 5	64 68	204	888	505 5	170 68	
				133 98				262 98	
3	99	852	400 5	65 68	228	666	529 5	194 68	
				85 166				262 166	
4	51	860	352 5	17 68	227	213	528 5	192 70	⊼-Fisher
				102 234				269 236	
5	68	931	369 5	34 68	235	499	536 5	201 68	
				127 302				271 304	Re-Run
6	93	811	394 5	57 70	237	206	538 5	203 68	
				372 ✓				372 ✓	
								372 ✓	
								744 ✓	
	563	328 ✓			1303	403 ✓			
					563	328 ✓			
				—	740	075 ✓			
BM 101-126									BM101-126
									1.6 mi. So. of Lancaster
									S.P.R.R. Sta., @ Ave. K
									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.

INST. NO. _____
ROD NO. _____
DATE _____
NOTES CHKD _____
WEATHER _____
TIME _____

F.B. 3768 Pg. 74 JOB NO. _____
SURVEY OF _____
SURVEY BY _____ NOTES _____
INDEXED _____ DATE _____

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	Right Mic.	Left.	Stadia	Right Mic.	Left.	Stadia	From _____ To _____

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Mist-windy INST. NO. 25224
NOTES BY R.C.B DATE 7/12/67 TIME 2:40 ROD NO. 25-26
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 24 '67
F.B. 3768 Pg. [illegible]

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT 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. So. of Lancaster S.P.R.R. @ Ave. K FB 2410-39
1	106 420	407 5	190 106 (½) 68	230 468	531 5	265 195 70	
2	78 783	379 5	111 45 66	210 369	511 5	295 175 70	
3	69 900	370 5	134 108 30 78	211 400	512 5	190 249 173 76	
4	62 520	363 5	212 102 62 (½) 80	207 601	508 5	216 244 170 74	T Fisher
5	72 180	373 5	292 110 34 76	221 590	522 5	290 258 184 74	
6	49 765	350 0	368 76 49 (½) 54	138 867	439 5	364 166 110 56	
	422 ✓			422 ✓		420 ✓	
	439 568 ✓			1220 295 ✓		422	
				439 568 ✓		842	
				780 727 ✓			
BM 101-127							BM 101-127 (SB 11, 1947, Reset 1955) 1.2 Mi. So. of Lancaster S.P.R.R. Sta. W. of Tracks 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.

F.B. 3768 Pg. 76
SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 020.02
SURVEY BY Bowers NOTES Rcd 7/13/67 DATE
INDEXED C.J. GALLI DATE
WEATHER Hot - overcast INST. NO. 25234
TIME 9:25 ROD NO. 95-96 DATE III 24 67
NOTES CHKD. [illegible]

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 101-127 TO BM 101-126
BM 101-127							BM 101-127 (S 811, 1947 Reset 1955)
	146 034	447 5	178 118 56	56 898	357.5	84 56 (2) 56	1.2 Mi. So. of Lancaster
1	~~147 276~~	~~448 5~~	~~178 126 54~~	~~58 140~~	~~359 5~~	~~85 58 (2) 54~~	S.P.R.R. Sta., N. of Tracks
							F.B. 2410-39
2	223 868	524 5	260 186 74	74 678	375 5	112 36 76	
			130			132	
3	219 679	520 5	256 182 74	74 441	375 5	112 36 76	
			204			208	
4	210 681	511 5	248 172 76	65 265	366 5	103 27 82	
			280			290	↑ Fisher
5	220 358	521 5	256 184 72	93 620	394 5	124 62 62	
			352			352	
6	228 417	529 5	262 194 68	103 170	404 5	138 68 70	
			420			422 ✓	
	1249037 ✓			468 072 ✓		420 ✓	
	468 072 ✓					842 ✓	
+	780965 ✓						
BM 101-126							BM 101-126
							1.6 Mi. So. of Lancaster
							S.P.R.R. Sta., W. of Tracks
							F.B. 2410-39

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 BM101-132 TO BM101-132 A
BM101-132							BM101-132 SPRR. & Ave. I. N.W. Cor F.B. 2410-40
1	139 298	440 5	162 (1/2) 139 46	173 976 139 298 34 678	474 5	196 150 46 46 92	
							π-Boxeth
			Re-Run 7/14/67				
1	138 867	439 5	161 (1/2) 138 46	173 441 138 867 34 574	474 5	196 150 46 46 92	
BM101-132A							BM101-132A (J1147 U.S.C.&G.S.) S.P.R.R. & Ave "I" 500'± No. & 50'± W. of Int. (Vertical Control Data ~~F.B.~~ by C&G. survey Quad 341181 Pg. 46

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 7/13/67 TIME 11:00 ROD NO. 95 & 96

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

F.B. 3768 PG. 77

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-132A TO BM 101-132
BM 101-132A									BM 101-132 A (J 1147 U.S.C.&G.S.) S.P.R.R. & AVE. I 500'± No. & 50'± W. of Int.
				204 ✓				169 ✓	
1	181	085	482 5	158 46	146	558	447 5	123 46 ✓	Vertical Control Data by U.S.C.&G.S. Quad 341181 Pg. 46
	146	558 ✓						46	
	34	527 ✓						92	
				~~Re-Run~~					A-Boxeth
BM101-132									BM 101-132 S.P.R.R. & Ave. I. N.W. Cor. F.B. 2410-40

F.B. 3768 Pg. 78

SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 0301-02

SURVEY BY R.C.B. NOTES J. Maldonado 7/19/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 11:05 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 24 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible]ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-132A TO BM 101-133
BM 101-132A									BM 101-132A (J1147 USC&GS) S.P.R.R. & Ave I. 500' No & 50' W of Int.
1	156	321	457 5	187 / 125 62	196	958	497 5	226 / 166 60	~~F.B.~~ Vert. Control Data by U.S.C. & G.S. Quad 341181 Pg. 46
2	110	729	411 5	144 / 76 68	188	570	489 5	220 / 154 66	
				130				126	
	267	050			385	528		130	
					267	050		256	⊼ Boxeth
					118	478			
BM 101-133									BM 101-133 (2335 B-1902) 0.6 Mi. No. of Lancaster S.P.R.R. Sta., W. of Tracks in Plumbing Supply Yd. F.B. 2410-40

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 7/13/67

INDEXED C.J. GALLI DATE

WEATHER Hot-Overcast INST. NO. 75239

TIME 11:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 24 '67

F.B. 3768 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.

F.B. 3768 PG. 80

SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO 0301.07

SURVEY BY R.C.B. NOTES J. Maldonado 7/1967 WEATHER Sunny & clear INST. NO. 75234

INDEXED C.J. GALLI DATE TIME 11:35 ROD NO. 95 & 96

NOTES CHKD DATE

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 101-133 TO BM 101-132A
BM 101-133							BM 101-133 (2335 B-1902)
			226			150	0.6 mi. No. of Lancaster
1	191 110	492 5	158 68	117 001	418 5	82 68	S.P.R.R. Sta. in Plumbing
			228			185	Supply Yd.
2	198 984	499 5	168 60	154 589	455 5	123 62	F.B. 2410-40
			128 ✓			130 ✓	
	390 094 ✓			271 590 ✓		128 ✓	
	271 590 ✓					258 ✓	
	+ 118 504 ✓						
BM 101-132A							BM 101-132A
							S.P.R.R. & Ave. "I", 500'± No.
							& 50'± W. of Int.
							Vert. Control Data by U.S.C. &
							G.S. Quad 341181 B. 46

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-Overcast INST. NO. 7524
NOTES BY R.C.B. DATE 7/13/61 TIME 11:15 ROD NO. 95-96
INDEXED C.J. GALLI DATE NOTES CHKD DATE
F.B. 3768 PG. 81

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM BM 101-133 TO BM 101-134
BM 101-133								BM 101-133 (2335 B-1902) 0.6 Mi. No. of Lancaster S.P.R.R. Sta. in Plumbing Supply Yd. F.B. 2410-40
1	153 802	454 5	173 133 40		173 060	474 5	174 152 42	
2	132 449	433 5	164 100 64		177 904	478 5	217 143 68	
3	124 299	425 5	156 90 66	104	190 891	491 5	221 159 62	110
4	128 058	429 5	166 90 76	170	154 151	455 5	191 119 74	172 ⊼ Boreth
5	146 315	447 5	183 109 74	246	160 771	461 5	199 121 78	246
6	167 080	468	209 125 84	320	124 572	425 5	167 81 86	324
	852 003 ✓		404 ✓		981 349 ✓		410 ✓	
					852 003 ✓		404 ✓	
					— 129 346 ✓		814 ✓	
BM 101-134								BM 101-134 (Z 56, 1926) 1.1 Mi. No. of Lancaster S.P.R.R. Sta., W. of Tracks F.B. 2410-41

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-134 TO BM101-133
BM101-134									BM 101-134 (Z 56 1926) 1.1 mi. No. of Lancaster S.P.R.R. Sta. W. of Tracks F.B. 2410-41
1	122	119	423 5	166 80 86	162	878	463 5	204 120 84	
2	158	227	459 5	196 120 76	145	641	446 5	182 108 74	
3	138	425	439 5	174 162 100 74	111	426	412 5	148 158 72 76	
4	189	562	490 5	220 236 158 62	120	666	421 5	152 234 86 66	π-Boneth
5	178	528	479 5	212 298 144 68	106	172	407 5	140 300 74 66	
6	146	188	447 5	167 366 125 42	156	747	457 5	176 366 136 40	
				408 ✓				406 ✓	
	933	049 ✓			803	530 ✓		408 ✓	
	803	530 ✓						819 ✓	
+	129	519 ✓							
BM 101-133									BM 101-133 (2335 B-1902) 0.6 mi. No. of Lancaster S.P.RR. Sta. W. of Tracks in Plumbing Supply Yd. F.B. 2410-40

F.B. 3768 PG. 82 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES T. Maldonado 7/14/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 11:10 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 24 '67

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Mist-Overcast INST. NO. 75234
NOTES BY R.C.B. DATE 7/13/67 TIME 1105 ROD NO. 95-96
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE 11 24 67

F.B. 3768 Pg. 83

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 101-134 TO BM 101-135
BM 101-134							BM 101-134 (256 1926) 1.1 Mi. No. of Lancaster S.P.R.R. Sta. W. of Tracks FB 2410-41
1	112 695	413 5	142 82 60	123 051	424 5	152 92 60	
2	164 587	465 5	206 120 86	154 181	455 5	196 112 84	
3	160 146	461 5	196 126 70 146	239 121	540 5	276 202 74 144	
4	130 780	431 5	148 110 38 216	~~164~~ ~~365~~ 365 ✓	465 5	183 145 38 210	↑ Boxeth
	568 208 ✓		254	680 718 ✓		256 ✓ 254 ✓	
				568 208 ✓		510 ✓	
				112 510 ✓			
BM 101-135							BM 101-135 1.4 Mi. No. of Lancaster S.P.R.R. Sta. W. of Tracks F.B. 2410-41

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

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

Do not extend notes this side of this line.

F.B. 3768 Pg. 84 JOB NO. 0301.02
SURVEY OF U.S.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C.B. NOTES J. Maldonado 7/14/67
INDEXED C.J. GALLI DATE
WEATHER Sunny & Clear INST. NO. 22234
TIME 10:50 ROD NO. 15 & 16
NOTES CHKD [illegible] DATE JL 24 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 101-135 TO BM 101-134
BM 101-135							BM 101-135
			181			148	1.4 mi. No. of Lancaster
1	162 405	463 5	143 38	129 672	430 5	110 38	S.P.R.R. Sta. W. of Tracks
			283			198	F.B. 2410-41
2	246 218	547 5	209 74	165 839	466 5	130 68	
			206 112			228 106	
3	163 620	464 5	122 84	183 389	484 5	138 90	
			198 196		5	176 196	
4	166 521	467 5	136 62	147 233	448 5	116 60	X-Boreta
			258			256 ✓	
	738 764 ✓			626 133 ✓		258 ✓	
	626 133 ✓					514 ✓	
+	112 631 ✓						
BM 101-134							BM 101-134 (Z 56 1926)
							1.1 mi. No. of Lancaster
							S.P.R.R. Sta., W. of Tracks
							F.B. 2410

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot-Overcast INST. NO. 73224
NOTES BY R.C.B. DATE 7/13/67 TIME 1:25 ROD NO. 95-96
INDEXED C.J. GALLI DATE NOTES CHKD DATE 11 24 '67

F.B. 3768 Pg. 85

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 101-135 TO BM 101-136
BM 101-135							BM 101-135 1.4 Mi. No. of Lancaster S.P.R.R. Sta., W. of Tracks F.B. 2410-41
1	114 590 690	415 5	157 71 86	210 849	511 5	253 167 86	
2	168 163	469 5	201 135 66	193 793	494 5	226 158 68	
3	145 342	446 5	183 152 107 76	143 771	444 5	178 154 106 72	
4	117 400	448 5	153 228 79 74	198 256	499 5	236 226 158 78	↑ Boxeth
5	170 211	471 5	213 302 127 86	187 062	488 5	231 309 143 88	
6	139 339	440 5	189 388 94 90	180 010	481 5	226 392 134 92	
7	180 869	481 5	213 478 147 66	153 682	454 5	189 484 124 60	
	544 ✓		544	✓		544	✓
	1035914	✓		1267423	✓	544	✓
				1035914	✓	1088	✓
				231509	✓		
BM 101-136							BM 101-136 (Z 811, 1947) 2.1 Mi. No. of Lancaster S.P. RR. Sta., W. Side of Hwy on Hd. Wall F.B. 2410-41

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-136 TO BM101-135
BM101-136									BM 101-136 (Z 811 1947)
				174				188	2.1 mi. No of Lancaster
1	143	471	444 5	112 62	156	488	457 5	122 66	S.P.R.R. Sta. W. of Hwy. on
				214				190	Hd. Wall
2	167	832	468 5	122 92	144	207	445 5	100 90	F.B. 2410-41
				234 154				182 156	
3	191	201	492 5	148 86	140	330	441 5	96 86	
				228 240				182 242	
4	189	128	490 5	150 78	143	188	444 5	106 76	
				166 318				164 318	
5	128	458	429 5	92 74	126	960	427 5	88 76	π Boxeth
				236 392				175 394	
6	200	793	501 5	166 70	142	672	443 5	109 66	
				235 462				172 460	
7	192	713	493 5	149 86	127	976	428 5	84 88	
				548 ✓				548 ✓	
	1213	596 ✓			981	821 ✓		548 ✓	
	981	821 ✓						1096 ✓	
+	231	775 ✓							
BM101-135									BM 101-135
									1.4 mi. No. of Lancaster
									S.P.R.R. Sta., W. of Tracks
									F.B. 2410-41

F.B. 3768 PG. 86

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 7/14/67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny & Clear INST. NO. 75234

TIME 10:15 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 21 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-136 TO BM 101-137
BM 101-136									BM 101-136 (Z 811 1947) 2.1 Mi. No. of Lancaster S.P.R.R. Sta., W. of Hwy on Hd. Wall F.B. 2410-41
1	127	688	428 5	164 92 72	166	658	467 5	206 128 78	
2	143	108	444 5	182 104 78	186	280	487 5	224 146 78	
				150				156	
3	177	105	478 5	212 142 70	173	888	474 5	204 142 62	
				220				218	
4	145	474	446 5	180 108 72	164	437	465 5	198 128 70	⊼ Boxeth
				292				288	
	593	375			691	263		292	
					593	375		580	
					97	888			
BM 101-137									BM 101-137 2.4 Mi. No. of Lancaster S.P.R.R. Sta., 125' No. of Ave G. W. of Tracks F.B. 2410-41

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 7/13/67

INDEXED C.J. GALLI DATE

WEATHER Hot-Overcast INST. NO. 75234

TIME 2:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE JUL 24 '67

F.B. 3768 PG. 87

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

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

Do not extend notes this side of this line.

WEATHER Sunny & Clear INST. NO. 75-234
TIME 10:02 ROD NO. 95-96
NOTES CHKD [illegible] DATE JUL 24 '67

SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 0301.02
SURVEY BY Bowers NOTES Baldonado 7/14/67
INDEXED C.J. GALLI DATE
F.B. 3768 PG. 88

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 101-137 TO BM 101-136
BM 101-137							BM 101-137 2.4 Mi. No. of Lancaster S.P.R.R. Sta., No. of Ave. G. W. of Tracks F.B. 2410-41
1	157 101	458 5	192 122 70	139 627	440 5	174 102 72	
2	176 221	477 5	208 144 64	167 790	468 5	204 132 72	
3	175 642	476 5	214 134 136 78	141 569	472 5	180 194 102 78	
4	164 911	465 5	202 212 ~~136~~ 66 76	127 103	428 5	166 222 90 76	
			288 ✓	✓		298 ✓ 288 ✓ 586 ✓	X-Boxeth
	673 875 ✓			576 089	✓		
	576 089 ✓						
	+ 97 786 ✓						
BM 101-136							BM 101-136 (Z 811, 1947) 2.1 mi. No. of Lancaster S.P.R.R. Sta., W. Side of Hwy. on Hd. Wall. F.B. 2410-41

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.B. C.C. Bowers WEATHER Hot-Overcast INST. NO 75234
NOTES BY R.C.B. DATE 7/13/67 TIME 2:25 ROD NO 25-26
INDEXED C.J. GALLI DATE NOTES CHKD DATE 11 24 67
F.B. 3768 Pg. 87

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM BM 101-137 TO BM 101-138
BM 101-137								BM 101-137
								2.4 Mi. No. of Lancaster
1	133 740	434 5	168 96 72		171 137	472 5	204 136 68	S.P.R.R. Sta., No. of Arc G
								W. of Tracks
2	138 472	439 5	173 103 70		169 328	470 5	204 134 70	FB 2410-41
				142			138	
3	140 331	441 5	178 100 78		158 600	459 5	202 116 86	
				220			224	
4	138 198	439 5	171 101 74		168 650	469 5	206 130 76	↗ Boreth
				294			300	
5	115 182	416 5	154 74 80		156 701	457 5	191 121 70	
				374			370	
6	118 039	419 5	152 82 70		188 010	489 5	224 150 74	
				444			444	
7	146 174	447 5	184 106 78		190 069	491 5	239 148 86	
			187 176	522			530	
8	152 830	453 5	126 60		148 921	449 5	176 118 58	
			582		✓		588 ✓	
	1082966	✓			1351 416 ✓		582 ✓	
					1082 966 ✓		1170 ✓	
					268 450 ✓			
BM 101-138								BM 101-138 (Y 56, 1926)
								3.2 Mi. No. of Lancaster
								S.P.R.R. Sta., W. of Tracks
								F.B. 2410-42

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM101-138 TO BM101-137
BM101-138									BM 101-138 (Y56, 1926) 3.2 mi. N. of Lancaster S.P.R.R. Sta. W. of Tracks F.B. 2410-42
1	145	172	446 5	175 115 60	148	271	449 5	174 ~~172~~ 52 ~~124~~ ~~48~~ 122	
2	188	656	389 5	228 ~~232~~ 78 ~~146~~ ~~86~~ 150 138 ~~146~~	142	804	443 5	180 102 78	
3	180	499	481 5	214 144 70	113	555	414 5	150 78 130 72	
4	159	330	460 5	194 124 208 70	116	161	417 5	156 76 202 80	X-Boxeth
5	164	071	465 5	202 126 278 76	137	960	438 5	174 100 282 74	
6	155	831	456 5	196 112 354 74	136	201	437 5	174 96 356 78	
7	166	887	467 5	201 131 428 70	141	426	442 5	174 106 434 68	
8	183	232	484 5	218 148 498 70	138	958	439 5	176 102 502 74	
				568 ✓				576 ✓	
								568 ✓	
	1343	678 ✓			1075	336		1144 ✓	
	1075	336 ✓							
+	268	342 ✓							
BM101-137									BM101-137 2.4 mi. No. of Lancaster SPR.R. Sta. 125' No. of Ave G. W. of Tracks F.B. 2410-41

F.B. 3768 PG. 90

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY JM RCB NOTES J.M. Maldonado 7/14/67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny & Clear INST. NO. 75234

TIME 9:20 ROD NO. 95 & 96

NOTES CHKD [signature] DATE JUL 24 '67

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.A. BOWERS WEATHER WARM & BREEZY INST. NO 25234
NOTES BY D. BENETH DATE 7-17-67 TIME 11:38 ROD NO 45996
INDEXED C.J. GALLI DATE NOTES CHKD. DATE JUL 24 '67
F.B. 3768 Pg. 91

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM101-138 TO BM101-139
BM101-138							BM101-138 (Y 56 - 1926)
							3.2 MI. N. OF LANCASTER
1	118 528	419 5	144 92 52	172 ~~236~~ ~~277~~	473 5	198 146 52	S.P.R.R. STA. W. OF TRACK
							F.B. 2410-42
2	128 265	429 5	164 92 72	136 260	437 5	172 100 72	
3	133 593	434 5	168 98 70 124	158 907	459 5	194 122 72 124	
4	126 259	427 5	166 86 80 199	148 732	449 5	187 109 78 196	
5	143 463	444 5	184 102 82 274	133 839	434 5	173 93 80 274	
			356	✓		354 ✓	
						356 ✓	T-MALDONADO
	650 108 ✓			749 974 ✓		710 ✓	
				650 108 ✓			
				- 99 866 ✓			
							BM101-139 (2302 B 1902 33)
							3.6 MI. N. OF LANCASTER
							S.P.R.R. STA. W. OF TRACK
							F.B. 2410-42

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM101-139 TO BM101-138
BM101-139									BM101-139 (2302 B, 1902 33) 3.6 MI. N. OF LANCASTER STA. W. OF TRACK F.B. 2410-42
1	128	782	429 5	168 88 80	135	288	436 5	176 94 82	
2	150	271	451 5	189 111 78	130	436	431 5	170 90 80	
3	157	851	458 5	192 122 70 158	141	572	442 5	176 106 70 162	
4	137	929	438 5	173 101 72 228	121	791	422 5	157 85 72 232	
5	167	333	468 5	193 141 52 300	113	562	414 5	138 88 50 304	π-MALDONADO
				352 ✓				354 ✓	
								352 ✓	
	742	166 ✓			642	649 ✓		706 ✓	
	642	649 ✓							
	+99	517 ✓							
BM101-138									BM101-138 (Y 56, 1926) 3.2 MI. N. OF LANCASTER S.P.R.R. STA. W. OF TRACK F.B. 2410-42

F.B. 3768 Pg. 92

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

JOB NO. 0301.02

SURVEY BY R.C. BOWEN NOTES D. BOWETH 2-18-62

INDEXED C.J. GALLI DATE

WEATHER HOT & CLEAR INST. NO. 75234

TIME 10:30 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE JUL 24 '62

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM101-138 TO BM101-139
									BM101-138 (4 56, 1926) 3.2 MI. N. OF LANCASTER S.P. R.R. STA. W. OF TRACK F.B. 2410-42
1	116	257	417 5	142 90 52	166	306	467 5	192 140 52	
2	116	644	417 5	152 80 72	128	262	429 5	164 92 72	
3	136	167	437 5	171 101 124 70	162	111	463 5	197 127 124 70	
4	132	582	433 5	172 92 194 80	151	033	452 5	190 112 194 78	RE-RUN
5	135	786	436 5	176 94 274 82	129	270	430 5	168 90 272 78	
				356				350	X-MALDONADO
								356	
	637	436			736	982		706	
					637	436			
					-99	546			
BM101-139									BM 101-139 (2302 B, 1902 B) 3.6 MI. N. OF LANCASTER S.P. R.R. STA. W. OF TRACK F.B. 2410-42

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 D. BOLETH DATE 7-19-67 TIME 10:40 ROD NO. 95196

INDEXED C.J. GALLY DATE NOTES CHKD. [illegible] DATE JUL 24 '67

F.B. 3768 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.

WEATHER_____ INST. NO._____

TIME_____ ROD NO._____

NOTES CHKD_____ DATE_____

F.B. 3768 Pg. 94 JOB NO._____

SURVEY OF_____

SURVEY BY_____ NOTES_____

INDEXED_____ DATE_____

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

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-139 TO BM 101-140
BM101-139									BM 101-139 (2302 B1902 33) 3.6 mi. No. of Lancaster S.P.R.R. Sta. W. of Tracks F.B. 2410-42
1	112	120	413 5	148 74 74	164	885	465 5	201 127 74	
2	135	628	436 5	166 104 62	164	379	465 5	194 132 62	
3	165	290	466 5	202 136 128 74	136	443	437 5	173 136 99 74	
4	103	284	404 5	125 210 81 44	66	428	367 5	88 210 44 44	
				254 ✓				254 ✓	
								254 ✓	Λ - BOXETH
	516	322 ✓			532	135 ✓		508 ✓	
					516	322 ✓			
					-15	813 ✓			
BM101-140									BM 101-140 (OBAN No. 1 1941) 3.9 mi NO. from S.P.R.R. Sta. @ Lancaster & 185.7 Ft. W. of ℄ of Hwy. F.B. 2410-42

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 J. Maldonado DATE 7/17/67 TIME 1:00 ROD NO. 95496

INDEXED C.J. GATT DATE NOTES CHKD. [illegible] DATE JUL 24 '67

F.B. 3768 PG. 95

F.B. 3768 Pg. 96 JOB NO 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C.B. NOTES J. Maldonado 9/18/67
INDEXED C.J. GALLI DATE
WEATHER Sunny & Clear INST. NO 75239
TIME 10:10 ROD NO 85 & 96
NOTES CHKD [illegible] DATE 11 24 67

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM BM101-140 TO BM101-139
BM101-140									BM101-140 (OBAN No.1 1941)
				79				117	3.9 mi. No. of S.P.R.R. Sta., @
1	57	650	358 5	35 44	95	108	396 5	73 44	Lancaster & 185.7 Ft. W. of
				171				200	Hwy.
2	134	032	435 5	97 74	164	382	465 5	126 74	F.B. 2410-42
				201 118				168 118	
3	170	063	471 5	139 62	136	761	437 5	104 64	
				186 180				134 182	
4	148	524	449 5	112 74	98	227	399 5	60 74	
				254 ✓				256 ✓	
								254 ✓	T-Boxeth
	510	269 ✓			494	478 ✓		510 ✓	
	494	478 ✓							
	+15	791 ✓							
BM101-139									BM101-139 (2302 B1902 33)
									3.6 mi. N. of Lancaster
									S.P.R.R. Sta., W. of Tracks
									F.B. 2410-42

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-140 TO BM 101-141
BM 101-140									BM 101-140 (OBAN No. 1 1941) 3.9 mi. No. of S.P.R.R. Sta. @ Lancaster & 185.7 Ft. W. of Hwy
				176 ✓				94 ✓	
1	171	214	472 5	168 8	90	713	391 5	86 8 ✓	F.B. 2410-42
	90	713 ✓						8 ✓	
	+80	501 ✓						16	
									X - Boxeth
BM 101-141									BM 101-141 (OBAN 1929 LINT) 3.9 mi. No. of S.P.R.R. Sta. @ Lancaster & 227.1 Ft. W. of Hwy F.B. 2410-42

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

SURVEY BY R.C. Bowers

NOTES BY J. Maldonado DATE 7/17/76-67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 1:25 ROD NO. 95196

NOTES CHKD. [illegible] DATE JUL 24 '87

F.B. 3768 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 BM101-141 TO BM101-140
BM101-141									BM 101-141 (OBAN 1929 LINT) 3.9 mi. N. of S.P.R.R. Sta., @ Lancaster & 227.1 Ft. W. of Hwy. F.B. 2410-42
1	98	892	399 5	102 94 8	179 ~~159~~ 98 -80	466 892 574	480 5	184 176 8 8 16	
									⊼ - BOXETH
BM101-140									BM 101-140 (OBAN 1, 1941) 3.9 MI. N. OF LANCASTER S.P.R.R. W. OF HWY ℄ F.B. 2410-42

F.B. 3768 PG. 98

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowers TEST J. MALDON ADD 7-18-67

INDEXED G.J. GALL DATE

WEATHER HOT & [illegible] INST. NO. 75234

TIME 10:05 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 24 '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 CHILLED 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 BM101-141 TO BM101-142
BM101-141									BM 101-141 (OBAN 1929 LINT) 3.9 mi. No. of S.P.R.R. Sta. @ Lancaster & 227.1 Ft. W. of Hwy. F.B. 2410-42
				84 ✓				168 ✓	
1	78	915	379 5	72 12	162	803	463 5	156 12	
					78	915 ✓		12 ✓	
					-83	888 ✓		24 ✓	
									T-Boxeth
BM101-142									BM 101-142 (OBAN No. 2 1941) 3.9 mi. No. of S.P.R.R. Sta. @ Lancaster & 227.1 Ft. W. of Hwy. F.B. 2410-42

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. Maldonado DATE 7/17/67 TIME 1:30 ROD NO. 95846

INDEXED C.J. [illegible] DATE NOTES CHKD [illegible] DATE JUN 24 '67

F.B. 3768 PG. 99

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-14½ TO BM101-14½
BM101-14½									BM101-14½ (OBAN ~~1929 Lint~~ No. 2 1931) 3.9 mi. N. of S.P.R.R. Sta., @ Lancaster & 227.1 Ft. W. of Hwy. F.B. 2410-42
				160 ✓				74 ✓	
1	152	407	453 5	146 14	68	548	369 5	62 12	
	68	548 ✓						14	
	+83	859 ✓						26	
									⊼ - Boxeth
BM101-14½									BM101-14½ (OBAN ~~No. 2~~ 1929 LINT) 3.9 mi. N. of S.P.R.R. Sta., @ Lancaster & 227.1 Ft. W. of Hwy. F.B. 2410-42

F.B. 3768 PG. 100

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 7/18/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 10:00 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE JUL 24 '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.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 101-142 TO BM 101-143
BM 101-142									BM 101-142 (OBAN No. 2, 1941)
				182				214	3.9 mi. No. of Lancaster
1	150	030	451 5	120 62	183	535	484 5	152 62	S.P.R.R. Sta. & 227.1 Ft. W. of
				177				184	℄ of Hwy.
2	143	329	444 5	109 68	149	672	450 5	114 70	F.B. 2410-42
				180 130				192 132	
3	149	782	450 5	120 60	163	968	464 5	134 58	
				174 190				188 190	
4	144	072	445 5	112 62	158	938	459 5	126 62	
				192 252				182 252	X-Boreth
5	157	422	458 5	124 68	148	469	449 5	114 68	
				169 320				182 320	
6	138	145	439 5	107 62	151	111	452 5	118 64	
				189 382				181 384	
7	159	367	460 5	129 60	150	284	451 5	119 62	
				196 442				153 446	
8	171	988	472 5	144 52	127	729	428 5	101 52	
				494				498	
								494	
								992	
	1214	135			1233	706			
					1214	135			
					-19	571			
BM 101-143									BM 101-143 (H 487, 1955)
									4.5 mi. No. from Lancaster
									S.P.R.R. Sta., & 72.8 Ft. No. of ℄ AVE. "E"
									F.B. 2410-43

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

SURVEY BY J. Maldonado J. C. Bowers

NOTES BY J. C. Bowers DATE 7/17/67

INDEXED C. J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 1:35 ROD NO. 95896

NOTES CHKD. [illegible] DATE JUL 24 '67

F.B. 3768 PG. 101

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 101-143 TO BM 101-142
BM101-143									BM 101-143 (H 487, 1955) 4.5 mi. N. of S.P.R.R. Sta., @ Lancaster & 72.8 Ft. N. of ℄ Ave. "E" F.B. 2410-43
1	133	819	434 5	159 107 52	177	861	478 5	203 151 52	
2	147	016	448 5	176 116 60	152	767	453 5	180 122 58	
3	147	079	448 5	179 112 115 64	137	654	438 5	170 110 104 66	
4	150	618	451 5	182 176 116 66	160	498	461 5	192 176 126 66	
5	162	769	463 5	193 242 131 62	146	472	447 5	178 242 114 64	R-Boxeth
6	171	639	472 5	202 304 140 62	152	287	453 5	182 306 122 60	
7	147	330	448 5	182 366 112 70	136	311	437 5	170 366 102 68	
8	178	669	479 5	~~212~~ 219 436 ~~144~~ 64 ~~8~~ 146 500	155	232	456 5	184 434 124 60	
								494	
								500	
	1238	939			1219	082		994	
	1219	082							
	+ ~~20857~~								
BM101-142	19	857							BM 101-142 (OBAN No. 2 1949) 3.9 mi. N. of S.P.R.R. Sta., @ Lancaster & 227.1 Ft. W. of Hwy. F.B. 2410-42

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 7/18/67

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny & Clear INST. NO. 75234

TIME 9:30 ROD NO. 95896

NOTES CHKD [illegible] DATE JUL 24 '61

F.B. 3768 PG. 102

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 101-143 TO BM 101-144
BM 101-143									BM 101-143 (H 487 1955)
				131				222	4.5 mi. No. of S.P.R.R. Sta. @
1	102	099	403 5	73 58	192	581	493 5	164 58	Lancaster & 72.8 Ft. No. of ℄
				208				194 74	Ave. "E".
2	171	816	472 5	134 74	157	618	458 5	120 ~~84~~	F.B. 2410-43
				186 132				185 132	
3	154	691	455 5	122 64	152	801	453 5	119 66	
				194 196				192 198	
4	165	141	466 5	136 58	164	380	465 5	136 56	
				193 254				175 254	
5	158	179	459 5	123 70	140	460	441 5	105 70	π-Boreth
				164 324				170 324	
6	156	885	457 5	148 16	160	142	461 5	152 18	
				340 ✓				342 ✓	
								340 ✓	
	908	811 ✓			967	982 ✓		682 ✓	
					908	811 ✓			
					-59	171 ✓			
BM 101-144									BM 101-144
									4.8 mi. No. of Lancaster S.P.R.R. Sta.
									W. of Rails
									F.B. 2410-43

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

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

NOTES BY J. Maldonado DATE 7/17/67 TIME 2:10 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE 11 24 '67

F.B. 3768 PG. 103

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-144 TO BM 101-143
BM 101-144									BM 101-144
				163				166	4.8 mi. No. of Lancaster
1	155	987	456 5	147 16	158	586	459 5	150 16	S.P.R.R. Sta., W. of Rails
				182				126	F.B. 2410-43
2	147	881	448 5	112 70	91	698	392 5	56 70	
				126 86				194 86	
3	96	285	397 5	68 58	165	570	466 5	136 58	
				180 144				184 144	
4	149	740	450 5	116 64	153	531	454 5	120 64	⊼ - Boxeth
		162		198 208				204 208	
5	161	~~462~~	462 5	124 74	167	846	468 5	130 74	
				244 282				156 282	
6	215	543	516 5	186 58	129	981	430 5	100 56	
				340 ✓				338 ✓	
								340	
	926	598 ✓			867	212 ✓		678	
	867	212 ✓							
	+59	386 ✓							
BM 101-143									BM 101-143 (H 487, 1955)
									4.5 mi. No. of Lancaster
									S.P.R.R. Sta. & 72.8 Ft. N. of
									℄ AVE. "E"
									F.B. 2410-43

F.B. 3768 PG. 104 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 9/18/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 9:10 ROD NO. 95-E96

NOTES CHKD [illegible] DATE JUL 24 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-144 TO B.M. 101-145A
BM 101-144									B.M 101-144
									4.8 MI. No. OF LANCASTER
1	140	071	441 5	172 / 108 64	129	794	430 5	162 / 96 66	S.P.R.R. STA. W. OF RAILS
									F.B. 2410-43
2	156	647	457 5	198 / 114 84	153	285	454 5	196 / 110 86	
				148				152	
3	154	284	465 5	190 / 118 72	168	192	469 5	203 / 133 70	
				220				222	
4	159	873	460 5	194 / 124 70	137	245	438 5	172 / 102 70	π - DONLEVY
				290				292	
5	151	866	452 5	186 / 116 70	155	772	456 5	190 / 120 70	
				360				362	
6	224	885	525 5	258 / 190 68	202	393	503 5	236 / 168 68	
				428 ✓				430 ✓	
								428 ✓	
								858 ✓	
	987	626 ✓			946	681 ✓			
	946	681 ✓							
	+ 40	945 ✓							
B.M. 101-145A (T1146-1961)									B.M. 101-145A (T1146 - 1961) USC&GS
									5.5 MI. No. OF LANCASTER
									S.P.R.R. STA. W. OF RAILS
									F.B. 3754-173 (or Pg. 133)?

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

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

NOTES BY D. FISHER DATE 7-18-67 TIME 11:05 ROD NO. 95 & 96

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

F.B. 3768 PG. 105

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3768 Pg. 106

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

SURVEY BY Bowers NOTES D.Gisher 2-19-67 DATE

INDEXED C.J. GALLI DATE

WEATHER Hot-Clear INST. NO. 25234

TIME 12:00 ROD NO. 95196

NOTES CHKD DATE 11-24-

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-185A TO B.M. 101-144
B.M. 101-185A (T1196-1961) USC&GS									B.M. 101-185A (T1196-1961) USC&GS 8.5 MI. NO. OF LANCASTER S.P. RR STA. W. OF RAILS F.B. 3754-173
1	161	905	462	5	178	890	479	5	213 / 143 70
2	154	442	455	5	150	835	457	5	185 / 115 70
3	153	252	454	5	158	848	459	5	193 / 123 70
4	149	888	450	5	134	264	435	5	170 / 98 72
5	145	732	446	5	173	618	474	5	215 / 131 84
6	131	340	432	5	141	525	442	5	174 / 108 66
									432 ✓ 432 ✓ 864 ✓
	896	559	✓		937	980	✓		
					896	559	✓		
					41	421	✓		
B.M. 101-144									B.M. 101-144 4.8 MI. NO. OF LANCASTER S.P.R.R. STA. W. OF RAILS F.B. 2410-43

T - DONLEY

76P526 CE # 308 3-61

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 101-144 TO B.M. 101-145A
B.M. 101-144									B.M. 101-144
									4.8 MI. NO. OF LANCASTER
1	140	462	441 5	173 / 107 66	129	628	430 5	162 / 96 66	S.P.R.R. STA. W. OF RAILS
									F.B. 2410-43
2	157	700	458 5	199 / 115 84	149	505	450 5	192 / 106 86	
				150				152	
3	148	480	449 5	184 / 112 72	157	610	458 5	192 / 122 70	
				222				222	
4	149	218	450 5	184 / 114 70	135	907	436 5	170 / 100 70	⊼ - DONLEVY
				292				292	
5	153	840	454 5	188 / 118 70	158	290	459 5	193 / 123 70	RERUN
				362				362	
6	182	563	483 5	216 / 148 68	159	947	460 5	193 / 125 68	
				430 ✓				430 ✓	
								430 ✓	
	932	263 ✓			890	887 ✓		860 ✓	
	890	887 ✓							
	+41	376 ✓							
B.M. 101-145A (T1146-1961)									B.M. 101-145A (T1146-1961) USC&GS
									5.5 MI. NO. OF LANCASTER
									S.P.R.R. STA. W. OF RAILS
									F.B. 3754-173 (or Pg. 133)?

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

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

NOTES BY D. FISHER DATE 7-20-67 TIME 9:20 ROD NO. 95896

INDEXED C. J. GALL DATE NOTES CHKD. [signature] DATE JUL 24 '67

F.B. 3768 PG. 107

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INST. NO. _____
ROD NO. _____
DATE _____
WEATHER _____
TIME _____
NOTES CHKD _____

F.B. 3738 Pg. 108
JOB NO. _____
SURVEY OF _____
SURVEY BY _____ NOTES _____
INDEXED _____ DATE _____

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

76P526 CE # 308 3-61

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER Hot - Clear INST. NO. 25234
NOTES BY D. Fisher DATE 7-18-67 TIME 11:35 ROD NO. 93796
INDEXED C. Gault DATE NOTES CHKD DATE 11 24 67
F.B. 3768 PG. 109

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-145A TO B.M. 101-196
B.M. 101-145A (T 1146-1961)									B.M. 101-145A (T1146-1961) USC&GS
									5.5 MI. NO. OF LANCASTER
1	162	118	463	5 196 / 128 68	156	855	457	5 188 / 124 64	S.P.R.R. STA. W. OF RAILS
									~~F.B. 3754~~ F.B. 3754-173
2	156	382	457	5 190 / 122 68	129	170	430	5 164 / 94 70	
3	151	118	452	5 188 / 118 70 136	96	370	397	5 132 / 60 72 134	
4	78	253	379	5 111 / 45 66 210	152	757	453	5 187 / 117 70 206	
5	207	792	508	5 291 / 173 68 276	155	200	456	5 199 / 121 68 276	T - DONLEVY
6	151	378	452	5 184 / 118 66 344	153	935	454	5 187 / 119 68 344	
7	153	215	454	5 196 / 110 86 410	188 ✓	888	489	5 281 / 145 86 412	
				496				498 ✓	
								496 ✓	
	1060	256 ✓			1033	175 ✓		994 ✓	
	1033	175 ✓							
B.M. 101-146	+ 27	081 ✓							B.M. 101-146
									6.0 MI. NO OF LANCASTER
									S.P.RR. STA. W. OF RAILS
									F.B. 2410-43

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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. 101-146 TO BM. 101-145A
B.M. 101-146									B.M. 101-146
1	151	065	452 5	193 109 84	114	090	415 5	157 71 86	6.0 MI. NO. OF LANCASTER S.P.R.R. STA. W. OF RAILS F.B. 2410-43
2	115	938	416 5	150 80 70	114	667	415 5	147 81 66	
3	141	522	442 5	154 174 108 66	193	805	494 5	152 227 159 68	
4	163	375	464 5	220 199 127 72	89	175	390 5	220 122 56 66	
5	94	025	395 5	292 129 59 70	149	622	450 5	286 185 113 72	⊼ - DONLEVY
6	132	860	433 5	362 167 97 70	158	945	459 5	358 192 124 68	
7	154	735	455 5	432 186 122 66	160	395	461 5	426 193 125 70	
				498				496 ✓	
								498 ✓	
	953	520 ✓			980	699 ✓		994 ✓	
					953	520 ✓			
					-27	179 ✓			
B.M. 101-145A (T1146-1961) USC&GS.									B.M. 101-145A (T1146-1961) 5.5 MI. NO. OF LANCASTER S.P.R.R. STA. W. OF RAILS F.B. 3754-173 (or B. 158)?

F.B. 3768 PG. 110

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. FISHER 7-19-61

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER HOT - CLEAR INST. NO. 75234

TIME 9:25 ROD NO. 95-196

NOTES CHKD [illegible] DATE JUL 24 61

76P526 CE # 308 3-61

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STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-146 TO B.M. 101-147
B.M. 101-146									B.M. 101-146 6.0 MI. NO. OF LANCASTER S.P.R.R. STA. W. OF RAILS F.B. 2410-43
1	147	620	448 5	182 / 112 70	171	500	472 5	206 / 136 70	
2	181	390	482 5	217 / 145 72	171	850	472 5	207 / 135 72	
3	155	483	456 5	1 42 / 188 / 122 66	125	425	426 5	1 42 / 158 / 92 66	
4	127	077	428 5	2 08 / 158 / 96 62	163	960	464 5	2 08 / 194 / 132 62	
5	163 ~~162~~	130	464 5	2 70 / 191 / 135 56	139	248	440 5	2 70 / 167 / 111 56	
6	188	680	489 5	3 26 / 216 / 160 56	111	275	412 5	3 26 / 139 (1/2) / 111 56	⊼ - DONLEVY
~~7~~			~~5~~	382				382	
								382	
								764	
	963	380			882	258			
	882	258							
	+81	122							
B.M. 101-147 (J487-1955)									B.M. 101-147 (J487-1955) USC&GS. 6.6 MI. NO. OF LANDCASTER S.P.R.R. STA. S.E. COR. R.R. BRIDGE 89' NO. OF AVE. C. F.B. 2410-44

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

SURVEY BY BOWERS

NOTES BY D. FISHER DATE 7-18-67

INDEXED C. J. GALTI DATE

WEATHER HOT-CLEAR

TIME 1:40

NOTES CHKD. [signature]

INST. NO. 75234

ROD NO. [illegible]

DATE JUL 24 '61

F.B. 3768 PG. 111

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SURVEY OF L.A. COUNTY PRECISE LEVEL NET — JOB NO. 0301.02
SURVEY BY Bowers — NOTES D. Fisher 7-18-67 — DATE
INDEXED C.J. GALLI — DATE
F.B. 3748 PG. 112
WEATHER Hot - clear — INST. NO. 25234
TIME 2:20 — ROD NO. 55496
NOTES CHKD — DATE JUL 24 67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-147 TO B.M. 101-146
B.M. 101-147 (J487-1955)									B.M. 101-147 (J487-1955) USC&GS
									6.6 MI. NO. OF LANCASTER
1	108	105	409	5	196	793	497	5	S.P.R.R. STA. S.E. COR. R.R. BRIDGE
				136 / 108 (2) 56				224 / 168 56	89' NO. OF AVE. C.
2	157	764	458	5	170	505	471	5	F.B. 2410-42
	168			185 / 129 56				198 / 142 56	
	~~169~~	~~975~~		112				112	
3	~~169~~	~~975~~	470	5	110	435	411	5	
				200 / 138 62				142 / 78 64	
				174				176	
4	114	825	415	5	158	935	459	5	
				196 / 82 64				191 / 125 66	
				238				242	
5	163	105	464	5	182	303	483	5	
				199 / 127 72				218 / 146 72	
				310				314	
6	172	500	473	5	147	325	448	5	T - DONLEVY
				208 / 136 72				181 / 113 68	
				382				382 ✓	
								382 ✓	
	5							764 ✓	
	88 274 ✓				96 296 ✓				
					88 274 ✓				
					-8 022 ✓				
B.M. 101-146									B.M. 101-146
									C.O. MI. NO. OF LANCASTER
									S.P.R.R. STA. W. OF RAILS
									F.B. 2410-43

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 7/67
Date	Indexed C.J. GALLI AUG 08 '67

F.B. 3768 Pg. 113

L.A. CO. PRECISE LEVEL NET.

LINE 103

J.N. 0301.02

July 1967

REF	PARTY
FB. 2410	BOWERS
FB. 2415	MALDONADO
FB. 2412	DONLEVY
	FISHER
	BOXETH

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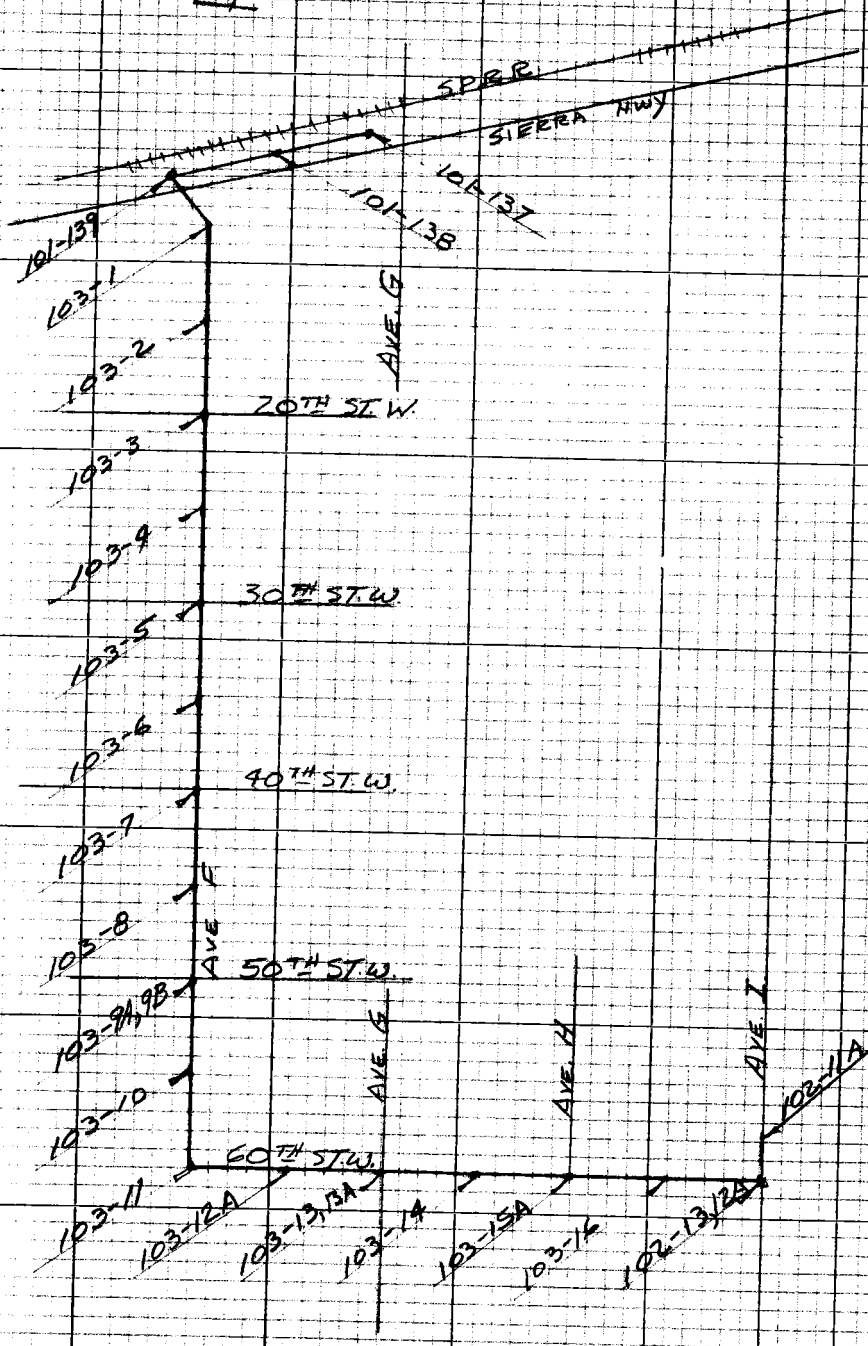
76P3098 CE #310 8-66

F.B. 3768 Pg. 114

LINE 103



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

SURVEY BY R. C. ROWERS WEATHER CLEAR & WINDY INST. NO. 7528

NOTES BY R. ANDERSON DATE 7-26-67 TIME 9:20 ROD NO. 85196

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

F.B. 3768 Pg. 115

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA
B.M. 101-137								FROM B.M. 101-137 TO B.M. 101-138
								B.M. 101-137
								2.4 MI. N. OF LANCASTER STA.
								125 FT. N. OF ℄ OF AVE. "G"
								& 41.5 FT. W. OF W. RAIL
1	138	852	439	5	179	326	480	5
2	134	191	435	5	158	243	459	5
								F.B. 2410-41
3	131	311	432	5	153	378	454	5
4	123	087	424	5	151	440	452	5
5	98	883	399	5	142	317	443	5
								T MALDONADO
6	107	200	408	5	176	021	477	5
7	134	541	435	5	180	989	481	5
8	139	619	440	5	139	119	435	5
B.M. 101-138								B.M. 101-138 (U.S. 2135)
								(U.S.C.&G.S. Y-56)
								W. OF RAILS, 3.2 MI.
								N. OF LANCASTER STA.
								F.B. 2410-42

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F.B. 3268 PG. 116 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES J. Valdemando DATE

INDEXED C. J. GALLI

WEATHER Cloudy & Windy TST. NO. 75234

TIME 2:15 P.M. ROD NO. 95896

NOTES CHKD KJM DATE AUG 14 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM101-138 TO BM101-137
BM101-138				178				176	BM 101-138 (U.S. 2155) (U.S.C.&G.S., V-56)
1	149	804	450 5	120 58	151	055	452 5	126 50	3.2 mi. N. of Lancaster S.P.R.R. Sta. W. of Rails.
2	188	221	489 5	228 148 80	145	988	446 5	186 104 82	F.B. 2410-42
3	194	015	495 0	230 128 158 72	128	729	429 5	164 132 92 72	
4	164	911	465 5	202 240 126 76	118	859	419 5	160 204 76 84	
5	172	985	473 5	210 286 134 76	145	082	446 5	184 288 108 76	X-Boreth
6	169	510	470 5	210 362 128 82	150	814	451 5	188 364 110 78	
7	173	627	474 5	208 444 138 70	148	892	449 5	183 442 113 70	
8	194	566	495 5	230 514 168 72	149	897	450 5	184 512 112 72	
				586	✓			584 ✓	
								586 ✓	
	1407	645	✓		1139	321	✓	1170 ✓	
	1139	321	✓						
	+ 268	324	✓						
BM101-137									BM101-137 2.4 mi. N. of Lancaster S.P.R.R. Sta. & 125' E. of C/L Ave. "G" F.B. 2410-41

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 R. ANDERSON DATE 7-26-67 WEATHER CLEAR WIND INST. NO. 75234
INDEXED C.J. GALLI DATE TIME 10:00 A.M. ROD NO. 75-96
NOTES CHKD [illegible] DATE AUG 14 '67
F.B. 3768 PG. 117

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-138 TO B.M. 101-139
BM 101-138									B.M. 101-138 (U.S. 2135) (U.S.C.&G.S. Y-56)
				144				200	
1	118	972	419 5	92 52	174	883	475 5	148 52	3.2 MI. No. of Lancaster S.P. R.R. Sta., W. of rails
				165				172	
2	130	298	431 5	95 70	135	790	436 5	98 74	FB 2410-42
				162 122				188 126	
3	126	411	427 5	90 72	154	004	455 5	120 68	
				168 194				193 194	
4	128	606	429 5	88 80	154	426	455 5	115 78	
				189 274				173 272	↑ MALDONADO
5	148	867	449 5	107 82	133	708	434 5	93 80	
				356 ✓				352 ✓	
✗							✗	356	
	653	104 ✓			752 810 ✓			708 ✓	
					653 104 ✓				
					99 706 ✓				
BM 101-139									B.M. 101-139 (U.S. 815) (U.S.C.&G.S. 2302) (U.S.G.S.) 3.6 MI. No. of Lancaster S.P. R.R. Sta. - W. of rails
									F.B. 2910-42

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 101-139 TO B.M. 101-138
B.M. 101-139									B.M. 101-139 (U.S. 815) (U.S.C. & G.S. 2302) (U.S.G.S.
1	142	912	443 5	182 102 80	152	626	453 5	192 112 80	3.6 Mi. No. of Lancaster S.P. R.R. Sta., W. of tracks
2	163	752	464 5	202 124 78	143	622	444 5	183 103 80	F.B. 2410-42
3	172	291	473 5	206 136 70 158	144	713	445 5	180 110 70 160	
4	146	059	447 5	182 110 72 228	142	831	443 5	177 107 70 230	
5	183	936	484 5	209 157 52 300	125	363	426 5	150 100 50 300	⊼ BOXETH
				352 ✓				350 ✓	
								352 ✓	
	808	950 ✓			709	155 ✓		702 ✓	
	709	155 ✓							
	+ 99	795 ✓							
B.M. 101-138									B.M. 101-138 (U.S. 2135) (U.S.C. & G.S. Y-56) 3.2 Mi. No. of Lancaster S.P. R.R. Sta., W. of Tracks F.B. 2410-42

F.B. 3768 PG. 118 JOB NO. 0306.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. Anderson 7/27/67

INDEXED C.J. GALLI DATE

WEATHER CLEAR & WIND INST. NO. 75234

TIME 1:45 P.M. ROD NO. 95 & 96

NOTES CHKD. DATE AUG 14 '67

76P526 CE # 308 3-61

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. ANDERSON DATE 7-26-67 WEATHER CLEAR & WINDY INST. NO 25234
NOTES BY C.J. GALLI DATE TIME 10:22 A.M. ROD NO 95-96
INDEXED DATE NOTES CHKD DATE AUG 24 '67
F.B. 3768 Pg. 119

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-139 TO B.M. 103-1
BM 101-139									B.M. 101-139 (USBIS)
				171				181	(USC&GS 2302)
1	131	020	432 5	91 80	140	601	441 5	99 82	3.6 MI. No. of Lancaster S.P.
				187				146	R.R. Sta., W. of Tracks
2	148	648	449 5	109 78	107	838	408 5	68 78	FB 2410-42
				145 158				151 160	
3	111	730	412 5	77 68	117	148	419 5	83 68	
				160 226				156 228	
4	126	215	427 5	92 68	122	712	423 5	88 68	
				147 294				196 296	T MALDONADO
5	129	017	430 5	111 34	178	022	479 5	160 34	
				330	✓			332 ✓	
✱								330	
	646	630	✓		666	321 ✓		662	
					646	630 ✓			
					19	691 ✓			
BM 103-1									B.M. 103-1
									AVE. "F", ~~0.2 MI.~~
									0.2 MI. W. of Sierra Hwy on
									℄
									F.B. 2415-7

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3768 PG. 120

SURVEY OF [redacted] PRECISE LEVEL NET JOB NO. 080102

SURVEY BY Bowers NOTES R. Bauer 8-9-27 WEATHER Cloudy & Windy INST. NO. 75239

INDEXED C.J. GALLI DATE 9/27/27 TIME 1:25 P.M. ROD NO. 25-E-86

NOTES CHKD [illegible] DATE [illegible]

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 103-1 TO B.M. 101-139
B.M. 103-1							B.M. 103-1
			194			146	AVE. "F", 0.2 MI. WEST
1	175 231	476 5	158 76	128 385	429 5	110 76	of Sierra Hwy on ℄
			165			166	FB 2415-7
2	132 840	433 5	99 66	134 871	435 5	100 66	
			155 102			158 102	
3	121 413	422 5	87 68	123 082	429 5	90 68	
			179 170			206 170	
4	135 336	436 5	96 78	167 481	468 5	128 78	
			186 298			179 298	⊼ BOXETH
5	147 949	448 5	106 80	139 301	440 5	99 80	
			328 ✓			328 ✓	✓
						328 ✓	✓
	712 769 ✓			693 120 ✓		656 ✓	
	693 120 ✓						
	+ 19 649 ✓						
B.M. 101-139							B.M. 101 - 139
							3.6 MI. No. of Lancaster S.P.
							R.R. Sta., W. of tracks
							FB. 2410-42

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

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

SURVEY BY R. ANDERSON DATE 7-26-67 WEATHER Cloudy-windy INST. NO. 2524

NOTES BY C. J. GALLI DATE TIME 10:45 AM ROD NO. 95-26

INDEXED DATE NOTES CHKD DATE

F.B. 3769 PG. 124

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-1 TO B.M. 103-2
B.M. 103-1									B.M. 103-1
				213				134	
1	179	549	480	145 68	100	793	401 5	66 68	Ave F, 0.2 MI. W. of
				139				165	Sierra Hwy on ℄
2	105	142	406 5	71 68	131	999	432 5	97 68	FB 2415-7
				160 136				178 136	
3	127	813	428 5	94 66	104	018	405 5	70 68	
				143 262				141 209	
4	109	177	410 5	75 68	110	403	411 5	76 68	
				144 270				129 272	
5	111	524	412 5	78 66	95	763	396 5	61 68	
				144 336				139 340	↑ MALDONADO
6	110	497	411 5	76 68	100	996	401 5	66 68	
				165 409				147 408	
7	159	107	460 5	153 12	138	868	439 5	119 18	
				416 ✓				426 ✓	
								416 ✓	
	902	808 ✓			782	840 ✓		842 ✓	
	782	840 ✓							
	119	968 ✓							
B.M. 103-2									B.M. 103-2 (AVA 14)
									Ave F, 0.7 MI. W. of Sierra Hwy
									So. of Rd.
									FB. 2415-8

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-2 TO B.M. 103-1
B.M. 103-2									B.M. 103-2 Ave F, 0.7 Mi. W. of Sierra Hwy, So. of Rd FB 2415-8
1	135	904	436 5	144 126 18	155	732	456 5	162 148 14	
2	108	434	409 5	141 75 66	157	992	458 5	192 122 70	
3	140	983	441 5	174 106 84 68	109	734	410 5	143 75 84 68	
4	108	302	409 5	142 74 152 68	140	858	441 5	174 106 152 68	
5	124	621	425 5	158 90 220 68	115	572	416 5	149 81 220 68	⊼ MALDONADO
6	130	093	431 5	164 96 288 68	111	819	412 5	144 78 288 66	
7	104	876	405 5	138 70 356 68	181	618	482 5	215 147 354 68	
				424 ✓				422 ✓	
								424 ✓	
	853	213 ✓			973	325 ✓		846 ✓	
					853	213 ✓			
					120	112 ✓			
B.M. 103-1									B.M. 103-1 Ave. F, 0.2 Mi. W. of Sierra Hwy, on ℄ FB 2415-7

F.B. 3768 PG. 122 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET WEATHER CLOUDY & MILD INST. NO. 75239

SURVEY BY RCB NOTES F. ANDERSON 7/27/67 TIME 11:40 ROD NO. 93896

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

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS / R. ANDERSON DATE 7-26-27 TIME 11:10 A.M. WEATHER CLEAR & WINDINST. NO. 75239

NOTES BY R. ANDERSON DATE 7-26-27 TIME 11:10 A.M. ROD NO. 85896

INDEXED C.J. GALLI DATE NOTES CHKD DATE

F.B. 3768 PG. 123

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-2 TO B.M. 103-3
B.M. 103-2									B.M. 103-2
				164				143	AVE. F, 0.7 MI. W. of Sierra
1	130	172	431 5	96 68	109	309	410 5	75 68	Hwy, So. of Rd
				155				140	FB 2415-8
2	121	868	422 5	87 68	106	139	407 5	72 68	
				147 136				134 136	
3	114	725	415 5	81 66	99	218	400 5	64 70	
				152 202				166 206	
4	117	781	418 5	82 70	134	948	435 5	102 64	
				192 272				139 270	
5	158	829	459 5	129 68	106	969	407 5	73 66	T MALDONADO
				169 340				140 336	
6	136	872	437 5	103 66	112	491	413 5	78 68	
				142 406				130 404	
7	137	931	438 5	132 10	126	774	427 5	122 8	
				414 ✓	✓			412 ✓	
								416 ✓	
	918	173 ✓			795	848 ✓		828 ✓	
	795	848 ✓							
	4122	325 ✓							
B.M. 103-3									B.M. 103-3 (AVA 13)
									AVE. "F" & 20TH. ST. W.
									S.E. COR.
									F.B. 2415-9

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 103-3 TO B.M. 103-2
B.M. 103-3									B.M. 103-3
									Ave F & 20th St. W
1	138	341	439 5	142 134 8	161	651	462 5	166 456 10	S.W. Cor
									FB 2415-9
2	118	624	419 5	152 84 68	156	106	457 5	189 123 66	
3	139	767	440 5	172 106 66	129	600	430 5	163 95 76 68	
4	102	612	403 5	136 68 142 68	155	341	456 5	189 121 144 68	
5	141 ~~141~~	013	442 ~~441~~ 5	175 107 260 68	121	942	422 5	154 88 212 66	π MALDONADO
6	106	561	407 5	139 73 278 66	158	853	459 5	192 124 278 68	
7	146	453	447 5	180 112 344 68	132	151 ~~201~~	433 5	166 98 346 68	
				412 ✓				414 ✓	
								412 ✓	
	~~452 871~~ 892 871 ✓				1015 644 ✓ ~~952 871~~ ~~62 773~~ 892 871 ✓			826 ✓	
BM 103-2					122 773 ✓				B.M. 103-2 (AVA 14)
									AVE. "F", 0.7 MI. W.
									OF SIERRA Hwy.
									F.B. 2415-8

F.B. 3768 PG. 124 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET WEATHER Cloudy & Mild INST. NO. 252-34

SURVEY BY Bowers NOTES P. Anderson 7-27-67 TIME 11:15 A.M. ROD NO. 95-96

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

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

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

SURVEY BY _____ WEATHER _____ INST. NO. _____

NOTES BY _____ DATE _____ TIME _____ ROD NO. _____

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

F.B. 3768 PG. 125

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3768 PG. 126 JOB NO. 0301.02

SURVEY OF J.A. COUNTY PRECISE LEVEL NET

SURVEY BY Engrs. NOTES Dec 1967 - Jan 1968

INDEXED L.J. GALLI DATE

INST. NO. 75234 ROD NO. 95-96 DATE 12-27-67

WEATHER Hot TIME 1:30 NOTES CHKD [illegible]

FROM BM 103-3 TO BM 103-2

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	
BM 103-3									BM 103-3 (AVA-13) AVE "F" & 20th ST. W.
1	125	086	426	5	136	063	437	5	S.W. COR. F.B. 2915-9
	108			130 / 120 10				142 / 132 10	
2	~~180~~	762	409	5	154	928	455	5	
				142 / 74 68				188 / 120 68	
				78				78	
3	133	930	434	5	138	420	439	5	
				166 / 100 66				172 / 104 68	
				194				146	
4	109	830	410	5	152	930	453	5	T MALDONADO
				193 / 75 68				186 / 118 68	
				212				214	
5	135	280	436	5	146	658	447	5	
				169 / 101 68				180 / 112 68	
				280				282	
6	136	477	437	5	115	630	416	5	Re Run
				169 / 103 66				149 / 81 68	
				346				350	
7	106	872	407	5	134	109	435	5	
				139 / 73 66				168 / 100 68	
				412				418 ✓	
	856	237 ✓			978	738 ✓			
					856	237 ✓		412	
					122	501	MTRS	830	
BM 103-2									BM 103-2 (AVA 14) AVE "F" & 0.7 mi. W. OF SIERRA HWY. S. OF AVE. F.B. 2915-8

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS R. ANDERSON DATE 7-26-67 TIME 11:35 A.M. WEATHER CLEAR & WIND INST. NO 75231
NOTES BY C.J. GALLI DATE NOTES CHKD ROD NO 95894
INDEXED DATE DATE
F.B. 3768 Pg. 127

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. ~~102-25~~ 103-3 TO B.M. 103-4
B.M. 103-3									B.M. 103-3 (AVA 13) AVE. "F" & 20TH ST. W. S.W. COR. F.B. 2415-9
				182				170	
1	147	291	448 5	112 70	135	970	436 5	100 70	
				185				158	
2	151	553	452 5	117 68	125	780	426 5	92 66	
				192 138				175 136	
3	159	833	460 5	126 66	141	009	442 5	107 68	
				204 204				182 204	
4	170	772	471 5	136 68	148	189	449 5	119 68	
				193 272				168 272	
5	160	673	461 5	127 66	134	168	435 5	100 68	
				180 338				166 340	
6	147	589	~~448~~ 5	114 66	133	286	434 5	100 66	T MALDONADO
				404 ✓				406 ✓	
								404	
	937	711 ✓						810 ✓	
	818	402 ✓			818	402 ✓			
	+119	309 ✓							
B.M. 103-4									B.M. 103-4 (AVA 12) AVE. "F" & 25TH ST. W. S.E. COR. F.B. 2415-10

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 BM103-4 TO BM103-3
BM103-4									BM103-4 (AVA 12) AVE. "F" & 25th ST. W. S.E. COR. F.B. 2415-10
1	134	033	435 5	167 101 66	151	731	452 5	185 117 68	
2	142	208	443 5	176 108 68	166	282	467 5	200 132 68	
3	149	164	450 5	183 134 115 68	161	568	462 5	194 136 128 66	
4	147	486	448 5	180 202 119 66	160	877	461 5	194 202 126 68	
5	113	520	414 5	146 268 80 66	146	130	447 5	190 270 112 68	
6	163	288	464 5	198 334 128 70	182	491	483 5	217 338 147 70	T MALDONADO
				404 ✓				408 ✓	
								404 ✓	
	849	699 ✓			969	079 ✓		812 ✓	
					849	699 ✓			
					-119	380 ✓			
BM103-3									BM103-3 (AVA13) AVE. "F" & 20TH. ST. W. S.E. COR. F.B. 2415-9

F.B. 3768 PG. 128 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 7-2-47

INDEXED C. J. GALLI DATE

WEATHER CLOUDY & MIC INST. NO. 75234

TIME 10:55 Aug ROD NO. 95896

NOTES CHKD. [illegible] DATE AUG 14 '87

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS WEATHER WIND 4 INST. NO 25-234

NOTES BY D. BOXETH DATE 7-26-67 TIME 1:10 ROD NO 95 & 96

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

F.B. 3768 PG 129

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM103-4 TO BM103-5
BM103-4									BM103-4 (AVA 12) AVE. "F" & 25th ST. W. S.E. COR. F.B. 2415-10
1	132	592	433 5	166 98 68	97 ~~96~~	047	398 5	131 63 68	
2	113	551	414 5	146 80 66	102	862	403 5	136 68 68	
3	112	032	413 5	146 78 134 68	89	373	390 5	122 56 136 66	
4	113	595	414 5	147 79 202 68	83	651	384 5	116 50 202 66	
5	101	073	402 5	134 68 270 66	79	383	380 5	113 45 268 68	
6	108	262	409 5	142 74 336 68	97	249	398 5	131 63 336 68	⊼ - ANDERSON
7	130	560	431 5	135 125 404 10	147 ~~146~~	010	448 5	152 142 404 10	
				414				414	
								414	
								828	
	811	665			696	575			
	696	575							
	+115	090							
BM103-5									BM103-5 (AVA 11) AVE. "F" & 30th ST. W. S.E. COR. F.B. 2415-11

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM103-5 TO BM103-4
BM103-5									BM103-5 (AVA 11) AVE. "F" & 30th ST. W. S. E. COR. F.B. 2415-11
1	149	748	450 5	154 144 10	133	602	434 5	138 128 10	
2	102	870	403 5	136 68 68	152	024	453 5	186 118 68	
3	110	954	411 5	144 76 68 78	143	460	444 5	177 109 68 78	
4	124	752	425 5	158 90 68 146	151	535	452 5	184 118 66 146	
5	127	344	428 5	161 93 68 214	144	610	445 5	178 110 68 212	⊼ - ANDERSON
6	130	022	431 5	163 97 66 282	148	360	449 5	182 114 68 280	
7	138	812	439 5	172 104 68 348	126	482	427 5	158 94 64 348	
				416 ✓				412 ✓	
								416 ✓	
	884	502 ✓			1000	073 ✓		828 ✓	
					884	502 ✓			
					115	571 ✓			
BM103-4									BM103-4 (AVA 12) AVE. "F" & 25th ST. W. S.E. COR. F.B. 2415-10

F.B. 3768 Pg. 130 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowen NOTES D. BOXETH 7-27-67

INDEXED C.J. GALLI DATE

WEATHER Windy & Cloudy INST. NO. 75234

TIME 10:25 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM103-4 TO BM103-5
BM103-4									BM103-4 (AVA-12) AVE "F" & 25th ST. W. S.E. COR F.B. 2415-10
1	104	461	405 5	138 70 68	68	240	369 5	102 34 68	
2	102	302	403 5	136 68 68 136	91	172	392 5	125 57 68 136	
3	107	465	408 5	140 74 66 202	~~87~~ 86	938	387 5	120 52 68 204	
4	107	540	408 5	141 73 68 270	78	232	379 5	111 45 66 270	π Anderson
5	98	020	399 5	132 64 68 338	74	784	375 5	107 41 66 336	ReRun
6	109	830	410 5	143 75 68 406	98	343	399 5	132 64 68 404	
7	136	811	437 5	141 131 10 416	153	530	454 5	158 148 10 414 416	
	766	429			651	239	MTRS	830	
	651	239							
BM103-5	115	190							BM 103-5 (AVA-11) AVE "F" & 30th ST. W. S.E. COR. F.B. 2415-11

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

SURVEY BY Bowers WEATHER Hot INST. NO. 75234

NOTES BY Donkey DATE 7-28-68 TIME 2:05 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE AUG 14 68

F.B. 3768 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 BM103-5 TO BM103-4
BM103-5									BM 103-5 (AVA11)
				131				253	Ave. F & 30th ST. W.
1	127	782	428 5	123 08	149	204	450 5	145 08	S.E. Cor.
				161				170	F.B. 2415-11
2	128	874	429 5	95 66	137	328	438 5	104 66	
				143 74				182 74	
3	110	959	411 5	77 66	148	703	449 5	114 68	
				160 140	~~155~~		~~456 5~~	189 142	
4	127	537	428 5	94 66	155	182	456 5	121 68	⊼- Anderson
				165 206				179 210	
5	131	487	432 5	97 68	146	142	447 5	113 66	
				161 274				176 276	
6	127	573	428 5	93 68	142	802	443 5	108 68	
		828		151 342				140 344	
7	118	~~780~~	419 5	85 66	108	612	409 5	76 64	
				408	✓			408 ✓	
								408 ✓	
	873	040 ✓			987	973 ✓		816 ✓	
					873	040 ✓			
					114	933 ✓			
BM103-4									BM 103-4 (AVA12)
									AVE. "F" & 25th ST. W.
									S.E. Cor.
									F.B. 2415-10

F.B. 3768 PG. 132 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 8/1/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Windy INST. NO. 75234

TIME 2:25 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 14 '87

76P526 CE # 308 3-61

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L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM103-5 TO BM103-6
BM103-5									BM103-5 (AVA 11) AVE. "F" & 30th ST. W. S.E. COR. F.B. 2415-11
1	128	916	429 5	162 94 68	88	704	389 5	122 54 68	
2	116	470	417 5	149 83 66	97	344	398 5	131 63 68	
3	121	058	422 5	155 87 134 68	90	807	391 5	124 56 136 68	
4	108	272	409 5	142 74 202 68	94	902	395 5	127 61 204 66	
5	123	252	424 5	157 89 270 68	84	268	385 5	118 50 270 68	T - ANDERSON
6	109	272	410 5	144 74 338 70	83	184	384 5	117 49 338 68	
7	123	618	424 5	131 115 408 16	139	180	440 5	147 131 406 16	
				424 ✓				422 ✓	
								424	
	830	858 ✓			678	389 ✓		846 ✓	
	678	389 ✓							
	152	469 ✓							
BM103-6									BM103-6 (AVA 10) AVE. "F" & ± 0.5 MI. E. OF 40th ST. W. S.W. COR. F.B. 2415-12

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

SURVEY BY R. C. BOINERS WEATHER WINDY & HOT INST. NO. 25234

NOTES BY D. BOXETH DATE 7-26-67 TIME 1:45 ROD NO. 95 & 96

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

F.B. 3268 PG 33

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM103-6 TO BM103-5
BM103-6									BM103-6 (AUA 10) AVE. "F" & ± 0.5 MI. E. OF 40th ST. W. S.W. COR. F.B. 2415-12
1	120	722	421 5	128 / 112 16	102	833	403 5	111 / 93 18	
2	88	741	389 5	122 / 54 68	160	558	461 5	194 / 126 68	
3	129	229	430 5	163 / 95 68 / 84	118	631	419 5	152 / 84 68 / 86	
4	93	970	394 5	127 / 59 68 / 152	156	093	457 5	189 / 123 66 / 154	
5	130	927	431 5	163 / 97 66 / 220	149	663	450 5	184 / 114 70 / 220	⊼ - ANDERSON
6	125	472	426 5	159 / 91 68 / 286	147	952	448 5	181 / 113 68 / 290	
7	126	157	427 5	160 / 92 68 / 354	131	828	432 5	164 / 98 66 / 358	
				422				424 ✓	
								422 ✓	
	815	218 ✓			967	558 ✓		846 ✓	
					815	218 ✓			
					-152	340 ✓			
BM103-5									BM103-5 (AUA 11) AVE. "F" & 30th ST. W. S.E. COR. F.B. 2415-11

F.B. 3768 PG. 134 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. BOWERS NOTES D. BOXETH 7-27-67

INDEXED C.J. GALLI DATE

WEATHER Windy & Cloudy INST. NO. 75234

TIME 10:00 ROD NO. 95896

NOTES CHKD [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY P.C. BOWERS WEATHER windy & HOT INST. NO 23234

NOTES BY D. BAXETH DATE 7-26-67 TIME 2:15 ROD NO 25 & 26

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

F.B. 3764 PG. 135

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM103-6 TO BM103-7
BM103-6									BM103-6 (AUA 10) AVE. "F" @ 0.5 mi. E. OF 40th ST. W. S.W. COR. F.B. 2415-12
1	133	273	434	166 100 66	85	801	386	119 51 68	
2	108	292	409	142 74 68 134	78	588	379	111 45 66	
3	98	283	399	132 64 68	77	407	378	111 43 68	
4	91	811	392	125 57 68 202	85	260	386	118 52 66	
5	109	588	410	142 76 66 270	89	409	390	123 55 68	T-ANDERSON
6	134	452	435	169 99 70 336	126	232	427	159 93 66 268	
				406 ✓				402 ✓	
	675	699 ✓						406 ✓	
	542	697 ✓			542	697 ✓		804 ✓	
	+133	002 ✓							
BM103-7									BM103-7 AVE. "F" @ 40th ST. W. S. W. COR. F.B. 2415-13

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM103-7 TO BM103-6
BM103-7									BM103-7 AVE. "F" & 40th ST. W. S.W. COR. F.B. 2415-13
1	135	658	436 5	169 / 101 68	147	418	448 5	183 / 111 72	
2	104	822	405 5	137 / 71 66	152	258	453 5	186 / 118 68	
3	137	747	438 5	172 / 102 134 / 70	113	803	414 5	146 / 80 140 / 66	
4	95	898	396 5	129 / 61 204 / 68	155	514	456 5	188 / 122 206 / 66	
5	128	163	429 5	162 / 94 272 / 68	117	727	418 5	151 / 83 272 / 68	
6	87	833	388 5	120 / 54 340 / 66	136	541	437 5	168 / 104 340 / 64	π-ANDERSON
				406 ✓				404 ✓	
								406 ✓	
	690	121 ✓			823	261 ✓		810 ✓	
					690	121 ✓			
					133	140 ✓			
BM103-6									BM103-6 (AVA 10) AVE. "F" & ±0.5 MI. E. OF 40th ST. W. S.W. COR. F.B. 2415-12

F.B. 3768 PG. 136 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. BOWERS NOTES D. BOXETH 7-27-67

INDEXED C.J. GALLI DATE

WEATHER Windy & Cloudy INST. NO. 75234

TIME 9:40 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-7 TO B.M. 103-8 (AVA-8)
B.M. 103-7									B.M. 103-7 ~~EA~~ AVE. F & 40TH ST. W. S.W. COR. F.B. 2415-13
1	161	254	462 5	194 128 66	111	184	412 5	145 77 68	
2	129	545	430 5	163 95 68	96	450	397 5	130 62 68	
3	120	658	421 5	134 154 86 68	105	492	406 5	136 139 71 68	
4	128	230	429 5	202 162 94 68	94	935	395 5	204 128 60 68	
5	126	407	427 5	270 160 92 68	94	733	395 5	272 128 60 68	
6	121	432	422 5	338 154 88 66	95	707	396 5	340 128 62 66	⊼ - DONLEVY
				404				406	
	787	526			598	501		404	
	598	501						810	
+	189	025							
B.M. 103-8									B.M. 103-8 (AVA 8) AVE. F & 0.5± MI. W. OF 40TH ST. W. S.E. COR. F.B. 2415-14

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

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

NOTES BY D. FISHER DATE 7-28-67 TIME 9:25 ROD NO. 95796

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

F.B. 3768 PG. 137

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 103-8 (AUA-8) TO B.M. 103-7
B.M. 103-8 (AUA-8)									B.M. 103-8 (AUA-8) AVE. F & 0.5±MI. W OF ~~[illegible]~~ 40TH ST. W. S.E. COR F.B. 2415-14
1	~~103~~ 101	964	402 5	133 101 (½) 64	120	543	421 5	154 86 68	
~~2~~									
2	95	436	396 5	129 61 68	143	465	444 5	177 109 68	
3	108	200	409 5	142 74 68 132	130	426	431 5	164 96 68 136	
4	99	191	400 5	133 65 68 200	119	587	420 5	153 85 68 204	
5	96	840	397 5	130 62 68 268	131	577	432 5	165 97 68 272	
6	97	707	398 5	130 64 66 336	142	558	443 5	174 110 64 340	π - DONLEVY
				402				404	
								402	
	599	338 ✓			788	156 ✓		806	
					599	338 ✓			
					188	818 ✓			
B.M. 103-7									B.M. 103-7 AVE. F & 40TH ST. W. S.W. COR. F.B. 2415-13

F.B. 3768 PG. 138 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. FISHER 7-31-67

INDEXED C. J. GALLI DATE

WEATHER WINDY - HOT INST. NO. 75234

TIME 1:50 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 1 & 1967

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY D. FISHER DATE 7-28

INDEXED C.J. GALLI DATE

WEATHER CLOUDY-WARM INST. NO. 76234

TIME 9:50 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 14 '61

F.B. 3768 PG. 139

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 103-8 TO B.M. 103-9A
B.M. 103-8									B.M. 103-8 (AVA-8) AVE. F & 0.5 ± MI. W. OF 40TH ST. W. S.E. COR. F.B. 2415-14
1	129	500	430 5	162 129 (½) 66	92	604	393 5	126 58 68	
2	131	784	432 5	165 97 68	88	985	398 5	122 54 68	
				134				136	
3	129	227	430 5	163 95 68	96	583	397 5	130 62 68	
				202				204	
4	118	305	419 5	152 84 68	97	817	398 5	131 63 68	
				270				272	
5	128	646	429 5	162 94 68	95	571	396 5	129 61 68	
				338				340	T - DONLEVY
6	125	771	426 5	159 91 68	89	371	390 5	122 56 66	
				406				406	
7	111	852	412 5	117 105 12	123	316	424	129 117 12	
				418				418	
	875	085			684	247		418	
	684	247						836	
+	190	838							
B.M. 103-9A									B.M. 103-9A AVE. F & 50TH ST. W. S.W. COR. F.B. 2877-47

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 B.M. 103-9A TO BM. 103-8 (AVA-8)
B.M. 103-9A									B.M. 103-9A AVE. F & 50TH ST. W. S.W. COR. F.B. -2877-47
1	122	960	423 5	128 116 12	112	233	413 5	118 106 12	
2	94	422	395 5	127 61 66	133	838	434 5	167 99 68	
3	105	083	406 5	139 71 68 78	169	435	470 5	203 135 68 80	
4	134	263	435 5	168 100 68 146	117	070	418 5	151 83 68 148	
5	87	377	388 5	121 53 68 214	136	148	437 5	170 102 68 216	
6	103	532	404 5	137 69 68 282	134	000	435 5	168 100 68 284	⊼ - DONLEVY
7	95	333	396 5	129 61 68 350	131	073	432 5	164 98 66 352	
				418				418	
	742	970			933	797		418	
					742	970		836	
					190	827			
B.M. 103-8									B.M. 103-8 (AVA-8) AVE. F & 0.5± MI. W. OF 40TH ST. W. S.E. COR. F.B. 2415-14

F.B. 3768 PG. 140 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES D. FISHER 7-31-62

INDEXED C. J. GALL DATE

WEATHER WINDY-HOT INST. NO. 75234

TIME 1:15 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 14 [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 C. LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM. 103-9A TO B.M. 103-9B (AVA-7) (RESET)
B.M. 103-9A			5						B.M. 103-9A
									AVE. F & 50TH ST. W.
1	124	360	425 5	130 118 12	149	064	450 5	155 143 12	S.W. COR.
								12	F.B. 2877-47
					124	360		24	
					24	704			T - DONLEVY
B.M. 103-9B (AVA-7) RESET									B.M. 103-9B (AVA-7) RESET AVE. F & 50TH ST. W. S.W. COR. F.B. 2393-90

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

SURVEY BY R.C. BOWERS WEATHER CLOUDY-WARM INST. NO. 7523C

NOTES BY D. FISHER DATE 7-28-67 TIME 10:15 ROD NO. 95-696

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

F.B. 3768 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 B.M. 103-9B TO B.M. 103-9A
B.M. 103-9B									B.M. 103-9B (AVA 7 RESET)
									AVE. F & 50TH ST. W.
1	147	057	448 5	153 141 12	122	357	423 5	128 116 12	S.W. COR.
								12	F.B. 2393-90
								24	
	122	357							
+	24	700							
									π - DONLEVY
B.M. 103-9A									B.M. 103-9A ~~AVA~~
									AVE. F & 50TH ST. W.
									S.W. COR.
									F.B. 2877-47

F.B. 3768 PG. 142 LOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. FISHER 7-31-67

INDEXED C.J. GALLI DATE

WEATHER CLEAR - HOT - WINDY INST. NO. 75-234

TIME 1810 ROD NO. 95-896

NOTES CHKD [signature] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS WEATHER CLOUDY-WARM INST. NO. 7838

NOTES BY D. FISHER DATE 7-28-67 TIME 10:25 ROD NO. 85496

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

F.B. 3768 PG. 1/2

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-9B TO B.M. 103-10
B.M. 103-9B (AVA-7 RESET)									B.M. 103-9B (AVA-7 RESET) AVE. F. & 50TH ST. W S.W. COR. F.B. 2393-90
1	162	220	463	5	95	602	396	5	129 / 61 68
2	136	235	437	5	170 / 102 68	105	805	406	5	139 / 71 68	
3	126	832	427	5	160 / 92 68 (136)	102	713	403	5	136 / 68 68 (136)	
4	138	679	439	5	172 / 104 68 (204)	107	932	908	5	141 / 73 68 (209)	
5	135	295	436	5	169 / 99 68 (272)	97	708	398		131 / 63 68 (272)	π - DONLEVY
6	136	113	437	5	142 / 110 52 (340)	108	185	409	5	134 / 82 52 (340)	
					392 ✓					392 ✓
										392 ✓
										784 ✓
	835	324 ✓			617	985 ✓			
	617	985 ✓							
+	217	339 ✓							
B.M. 103-10 (AVA-6)									B.M. 103-10 (AVA-6) AVE. F & 55TH ST. W. S.E. COR. F.B. 2415-16

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 103-10 TO B.M. 103-9B
B.M. 103-10 (AVA-6)									B.M. 103-10 (AVA-6) AVE. F & 55TH ST. W. S.E. COR FB 2415-16
1	109	265	410 5	133 85 48	125	240	426 5	151 99 52	
2	109	056	410 5	144 74 70	159	450	460 5	192 126 66	
3	111	665	412 5	145 77 68 (118)	130	853	431 5	164 96 68 (118)	
4	98	193	399 5	132 64 68 (186)	134	205	435 5	168 108 68 (186)	
5	92	704	393 5	126 58 68 (254)	122	697	423 5	156 88 68 (254)	T - DONLEVY
6	94	487	395 5	127 61 66 (322)	160	283	461 5	193 127 66 (322)	
				388				388	
	615	370			832	728		388	
					615	370		776	
					217	358			
B.M. 103-9B (AVA-7 RESET)									B.M. 103-9B (AVA-7 RESET) AVE. F & 50TH ST. W. S.W. COR F.B. 2393-90

F.B. 3768 PG. 144 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. FISHER 7-31-67

INDEXED C. J. GALLI DATE

WEATHER CLEAR-HOT INST. NO. 75234

TIME 11:20 ROD NO. 95-596

NOTES CHKD [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER Cloudy & WARM INST. NO. 25234

NOTES BY D. Fisher DATE 7-28-67 TIME 10:50 ROD NO. 35496

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

F.B. 3760 Pg. 1/2

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-10 TO B.M. 103-11
B.M. 103-10 (AVA-6)									B.M. 103-10 (AVA-6) AVE. F & 55TH ST. W S.E. COR. F.B. 2415-16
1	139	967	440	5	91	375	392	5	126 56 70
2	128	943	429	5	86	940	387	5	121 51 70
3	124	523	425	5	91	849	392	5	125 57 68
4	134	498	435	5	91	858	392	5	123 57 68
5	120	250	421	5	90	223	391	5	124 56 68 — π - DONLEVY
6.	126	647	427	5	90	153	391	5	120 60 60
					✓				404 ✓ ✓
									402
									806
	774 828 ✓				542 398				
	542 398 ✓								
	232 430 ✓								
B.M. 103-11									B.M. 103-11 AVE. F & 60TH ST. W. S.E. COR. F.B. 2416-17

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 103-11 TO B.M. 103-10 (AVA-6)
B.M. 103-11									B.M. 103-11 AVE. F & 60TH ST. W. S.E. COR. F.B. 2415-17
1	85	662	386 5	114 85 (S) 58	168	538	469 5	197 139 58	
2	141	420	442 5	175 107 68	129	985	430 5	164 94 70	
3	96	925	397 5	126 130 62 68	135	275	436 5	128 120 100 70	
4	106	000	407 5	194 140 70 70	148	262	449 5	198 135 113 70	
5	108	570	409 5	264 143 73 70	133	480	434 5	268 166 100 66	⊼ - DONLEVY
6	82	538	383 5	334 116 48 68	137	790	438 5	334 120 104 66	
				402				400	
								402	
	621	115			853	330		402	
					621	115			
					232	215			
B.M. 103-10 (AVA-6)									B.M-103-10 (AVA-6) AVE. F & 55TH ST. W. F.B. 2415-16

F.B. 3768 PG. 146 JOB NO. 0501.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES D. FISHER 7-31-67

INDEXED C. J. GALLI DATE

WEATHER CLEAR-HOT INST. NO. 75-23C

TIME 10:50 ROD NO. 95-286

NOTES CHKD [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-11 TO B.M. 103-12A
B.M. 103-11									B.M. 103-11 AVE. F & 60TH ST. W. S.E. COR F.B. 2415-17
1	135	612	436 5	169 / 101 68	116	488	417 5	150 / 82 68	
2	138	667	439 5	172 / 104 68	148	728	449 5	182 / 114 68	
				136				136	
3	147	622	448 5	181 / 113 68	135	595	436 5	169 / 101 68	
				204				204	
4	131	315	432 5	165 / 97 68	147	305	448 5	181 / 113 68	
				272				272	
5	132	712	433 5	166 / 98 68	141	712	442 5	175 / 107 68	
				340				340	⊼ - DONLEVY
6	125	312	426 5	160 / 90 70	125	814	426 5	160 / 90 70	
				410				460	
								410	
	811	240						820	
					815	642			
					811	240			
					-4	402			
B.M. 103-12A									B.M. 103-12A 60TH ST. W. 0.5± MI. S. OF AVE. F. E. OF ℄ F.B. 2377-48

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

SURVEY BY E.C. BOWERS WEATHER CLOUDY-WARM INST. NO. 75794

NOTES BY D. FISHER DATE 7-28-67 TIME 11:15 ROD NO. 95496

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

F.B. 3768 PG. 147

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 103-12A TO B.M. 103-11
B.M. 103-12A									B.M. 103-12A 60TH ST. W. 0.5± MI. S. of AVE. F E. of ℄ F.B. 2377-48
1	116	825	417 5	150 / 82 68	114	033	415 5	149 / 99 70	
2	153	453	454 5	188 / 118 70	136	957	437 5	170 / 102 68	
3	132	110	433 5	138 / 166 / 98 68	130	212	431 5	138 / 164 / 96 68	
4	130	777	431 5	206 / 165 / 95 70	130	163	431 5	206 / 165 / 95 70	
5	141	533	442 5	276 / 175 / 107 68	132	788	433 5	276 / 166 / 98 68	⊼ - DONLEVY
6	129	750	430 5	344 / 164 / 94 70	156	020	457 5	344 / 188 / 124 64	
				414				408	
								414	
	804	448			800	173		822	
	800	173							
	+4	275							
B.M. 103-11									B.M. 103-11 AVE. F & 60TH ST. W. S.E. COR F.B. 2415-17

F.B. 3768 PG. 148 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES D. Fisher 9-31-67

INDEXED C. J. GALLI DATE

WEATHER CLEAR - HOT INST. NO. 75234

TIME 10:25 ROD NO. 75 & 96

NOTES CHKD. [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES 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 L.C. Bowers WEATHER Cloudy-warm INST. NO. 25234

NOTES BY D. Fisher DATE 7-28-67 TIME 11:40 ROD NO. 25196

INDEXED J. Gault DATE NOTES CHKD. [illegible] DATE AUG 14 67

F.B. 3768 PG. 149

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M.103-12A TO B.M. 103-13A
B.M. 103-12A											B.M. 103-12A 60TH ST. W. 0.5± MI. S. OF AVE. E
1	115	182	416	5	149 81 68	112	663	413	5	146 78 68	E. OF Q F.B. 2377-98
2	105	755	406	5	139 71 68	104	165	405	5	138 70 68	
3	110	778	411	5	144 76 136 68	97	668	398	5	131 63 136 68	
4	95	334	396	5	129 61 204 68	83	308	384	5	117 49 204 68	
5	111	247	412	5	145 77 272 68	105	439	406	5	139 71 272 68	T - DONLEVY
6	118	063	419	5	143 93 340 50	164	575	465	5	189 139 340 50	
					390	✓				390 ✓	
							818 ✓			390 ✓	
	656	359 ✓				667 ~~359~~				780 ✓	
						656 359 ✓					
						-11 459 ✓					
B.M. 103-13A (W1153) USC&GS.											B.M. 103-13A (W1153 USC&GS.) 60TH ST. W. & AVE. G. N.E. COR. F.B. 2877-49

F.B. 3768 Pg. 150

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

SURVEY BY Bowers NOTES D. Fisher 7-31-62 DATE

INDEXED C.J. GALLI DATE

WEATHER CLEAR HOT INST. NO. 75234

TIME 9:55 ROD NO. 55586

NOTES CHKD. [illegible] DATE AUG 14 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	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 103-13A TO B.M. 103-12A
B.M. 103-13A (W1153 U.S.C.&G.S.)									B.M. 103-13A (W1153 U.S.C.&G.S.) 60TH ST. W. & AVE G. N.E. COR. F.B. 2877-49
1	162	794	463 5	186 138 48	119	200	420 5	168 94 50	
2	126	462	427 5	160 92 68	132	178	433 5	166 98 68	
3	130	706	431 5	116 165 95 70	146	764	447 5	118 181 111 70	
4	102	110	403 5	186 137 67 70	140	164	411 5	188 175 75 70	
5	117	400	418 5	256 152 82 70	121	140	422 5	258 155 85 70	T - DONCLEUX
6	128	394	429 5	326 163 93 70	126	955	427 5	328 159 [illegible] 66	
				396				394 ✓	
								396 ✓	
	767816 ✓				756391 ✓			790 ✓	
	756391 ✓								
	+11425 ✓								
B.M. 103-12A									B.M. 103-12A 60TH ST. W. 0.5± N. OF AVE F [illegible], E. OF R F.B. 2377-48

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY P.C. BOWERS WEATHER CLEAR-HOT INST. NO. 22284

NOTES BY D. FISHER DATE 7-31-62 TIME 2:45 ROD NO. 21296

INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 14 1962

F.B. 3769 Pg 51

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 103-13A TO B.M. 103-13
BM 103-13A (W1163 U.S.C.&G.S.)									B.M. 103-13A W1153 U.S.C.&G.S. 60TH ST. W. & AVE. G. N.E. COR.
1	197	124	498 5	208 / 190 14	170	383	471 5	177 / 163 14	F.B. 2877-49
	170	383 ✓						14 / 28 ✓	
	+26	741							
									T-DONLEVY
B.M. 103-13									B.M. 103-13 60TH ST. W. & AVE G. & INT. F.B. 2915-19

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.

WEATHER CLEAR-HOT INST. NO. 25234
TIME 9:50 ROD NO. 25-456
NOTES CHKD [illegible] DATE AUG 14 '61

F.B. 3768 PG. 152
SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 0301.82
SURVEY BY BOWERS NOTES DIFGNEZ 7-31-62
INDEXED C.J. GALLI DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 103-13 TO B.M. 103-13A
B.M. 103-13							B.M. 103-13
							60TH ST. W. & AVE. G
1	169 972	470 5	176 162 14	196 695	497 5	203 189 14	& INT.
				169 972		14	F.B. 2415-19
				26 723		28	
							T - DONLEVY
B.M. 103-13A (W1153 USC&GS)							B.M. 103-13A (W1153 USC&GS)
							60TH ST. W. & AVE. G
							N.E. COR.
							F.B. 2877-49

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS 14 FROM BM103-13 TO BM103-~~13A~~
BM103-13									BM 103-13 60TH ST. W & Ave "G" ℄ Inter. F.B. 2415-19
1	137	956	438 5	171 103 68	90	359	391 5	124 56 68	
2	119	888	420 5	153 85 68	107	912	408 5	141 73 68	
3	143 ~~142~~	028	444 5	177 109 68 136	123	848	424 5	157 89 68 136	★ MALDONADO
4	138	568	439 5	172 104 68 204	130	541	431 5	164 96 68 204	
5	184	572	485 5	218 156 68 272	159	840	460 5	193 125 68 272	
6	162	082	463 5	190 134 66 340	161	479	462 5	190 130 68 340	
				406				408	
	886	094			773	979		406	
	773	979					MTRS.	814	
	+ 112	115							
BM103-14									BM 103-14 60TH ST. W & O.5 mi. S. Ave "G". ℄ of 60TH ST. F.B. 2415-20

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

SURVEY BY Bowers

NOTES BY Donlevy DATE 8-2-67

INDEXED C. J. GALLI DATE

WEATHER Hot-Sunny INST. NO. 75254

TIME 9:25 ROD NO. 95-96

NOTES CHKD. [illegible] DATE AUG 14 '67

F.B. 3768 Pg. 153

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM103-14 TO BM103-13
BM103-14									BM 103-14. 60TH ST. W. & 0.5 Mi. S. of AVE. "G" ℄ of ST. F.B. 2415-20
1	131	959	432 5	159 103 56	132	113	433 5	161 103 58	
2	137	110	438 5	171 103 68	149	124	450 5	184 114 70	
3	99	270	400 5	132 66 124 66	138	580	439 5	172 104 128 68	
4	139	180	440 5	174 104 190 70	160	084	461 5	194 126 196 68	
5	147	031	448 5	182 112 260 70	165	021	466 5	198 132 264 66	
6	132	622	433 5	166 98 330 68	154	642	455 5	188 120 330 68	π Maldonado
				398				398	
	787	172			899	564		398	
					787	172	MTRS.	~~696~~	
					112	392		796	
BM103-13									BM103-13 & 60TH ST. W. AVE "G" ℄ Inter F.B. 2415-19

F.B. 3768 PG. 154 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donley 8-2-61

INDEXED C.J. GALLI DATE

WEATHER Hot Sunny Windy INST. NO. 75239

TIME 1:58 ROD NO. 95-96

NOTES CHKD [illegible] DATE AUG 14 '61

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY Bowers WEATHER Hot, sunny

NOTES BY Bowers DATE 8-2-67 TIME 9:35 INST. NO 77327

INDEXED J. GALLT DATE NOTES CHKD DATE ROD NO 21-96

F.B. 3268 Pg. 155

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM103-14 TO BM103-15A
BM103-14									BM 103-14. 60TH ST. W. & 0.5 mi. S. of Ave "G". E. of 60TH ST. F.B. 2915-20
1	181	171	482	215 147 68	130	070	431 5	164 96 68	
2	156	672	457 5	191 121 70 138	152	911	453 5	186 118 68	
3	124	412	425 5	158 90 68 206	164	093	465 5	198 136 130 68 204	
4	155	673	456 5	139 121 68 274	143	863	449 5	177 109 68 272	T MACDONALD
5	130	590	431 5	164 96 68 342	150	270	451 5	184 116 68 340	
6	150	210	451 5	128 122 56 398	147	430	448 5	175 119 56 396	
	898	728 ✓			888	637 ✓		398	
	888	637 ✓						794 ✓	
+	10	091 ✓					MTRS.		
BM103-15A									BM 103-15A (USC&GS V1153) 60TH ST. W. & AVE "G" N.E. COR. F.B. 2877-50

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM103-15A TO BM103-14
BM103-15A									BM103-15A USC+GS
1	131	484	432 5	158 / 104 54	142	247	443 5	169 / 115 54	V 1153
									60TH ST. W. & AVE "G":
2	142	461	443 5	176 / 108 68	125	765	426 5	159 / 91 68	N. E. COR.
				122				122	F.B. 2877-5
3	129	702	430 5	163 / 95 68	150	177	451 5	184 / 116 68	
				190				190	
4	140	100	441 5	174 / 106 68	79	823	380 5	113 / 45 68	
				258		029		258	
5	139	768	440 5	173 / 105 68	158	~~158~~	459 5	192 / 124 68	T Maldonado
				326		665		326	
6	101	900	402 5	136 / 66 70	139	~~679~~	440 5	173 / 105 68	
				396				394	
	785	415			795	706		396	
					785	415	MTRS.	790	
					10	291			
BM103-14									BM103-14
									60TH ST. W. & 0.5 MI. S.
									of AVE "G"
									℄ of ST.
									F.B. 2415-20

F.B. 3768 PG. 156 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Donlevy 8-2-67

INDEXED C. J. GALLI DATE

WEATHER Hot Sunny Windy INST. NO. 75234

TIME 1:38 ROD NO. 95-96

NOTES CHKD. [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 103-15A TO BM 103-16
BM103-15A									BM 103-15A (USC&GS V 1153) 60TH ST. W. & AVE "G" N. E. COR. F.B. 2877-5
1	114	611	415 5	148 80 68	178	391	479 5	212 144 68	
2	138	875	439 5	172 104 68	149	223	450 5	183 115 68	
3	135	086	436 5	169 101 68 136	165	709	466 5	199 131 68 136	
4	139	087	440 5	173 105 68 204	146	661	447 5	180 112 68 204	
5	148	171	449 5	182 114 68 272	152	361	453 5	186 118 68 272	T MALDONADO
6	122	312	423 5	156 88 68 340	141	887	442 5	175 107 68 340	
7	141	~~208~~ 220	442 5	148 134 14 408	174	336	475 5	182 166 16 408	
				422				424	
	939	362			1108	568		422	
BM 103-16					939	362	MTRS.	846	BM 103-16 60TH ST. W. & 0.5 MI. S. AVE. "H" E. of CL. F.B. 2415-22
					169	206			

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

SURVEY BY Bowers WEATHER Hot Sunny INST. NO 75234

NOTES BY Bowers DATE 8-2-67 TIME 10:05 ROD NO 95-96

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

F.B. 3768 PG. 157

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM103-16 TO BM103-15A
BM103-16									BM 103-16 60TH ST. W & 0.5 MI. S. of AVE. H E. of ℄ F.B. 2415-22
1	172	842	473 5	180 164 16	145	440	446 5	152 138 14	
2	154	036	455 5	184 119 70 86	140	140	441 5	074 106 68 82	
3	157	151	458 5	191 123 68 154	148	648	449 5	182 114 68 150	
4	152	108	453 5	186 118 68 222	135	730	436 5	169 101 68 218	π Maldonado
5	~~155~~ 157	288	458 5	191 123 68 290	141	374	442 5	175 107 68 286	
6	153	638	454 5	197 119 68 358	118	252	419 5	152 84 68 354	
7	178	491	479 5	212 144 68 426	127	089	428 5	160 94 66 420	
	1125	554			956	673		426	
	956	673					MTRS.	846	
BM103-15A	168	881							BM103-15A USC+GS V1153 60TH ST. W & AVE "G" N.E. COR: F.B. 2877-5

F.B. 3768 PG. 158 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donkey 8-2-61

INDEXED C.J. GALLI DATE

WEATHER Hot Sunny Windy INST. NO. 75234

TIME 1:15 ROD NO. 96-95

NOTES CHKD [illegible] DATE AUG 14 '61

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 103-16 TO BM 102-13
BM103-16									BM103-16
1	169	461	470 5	203 135 68	157	288	458 5	192 122 70	60TH ST. W. & 0.5 MI. S. AVE "H" E. OF ℄
2	119	164	420 5	153 85 68 136	155	335	456 5	189 121 68 138	F.B. 2415-22
3	142	261	493 5	176 108 68 204	152	774	453 5	186 118 68 206	
4	131	510	432 5	165 97 68 272	144	140	445 5	174 110 64 270	π MALDONADO
5	148	743	449 5	182 114 68 340	147	191	448 5	182 112 70 340	
6	128	891	429 5	169 92 72 412	156	220	457 5	191 121 70 410	
7	840	030			912	948		412	
					840	030 MTRS.		822	
					72	918			
BM102-13									BM102-13 (B.M. 9) 60TH ST. W & AVE. "I" S.E. COR. F.B. 2412-19

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

SURVEY BY Bowers WEATHER HOT SUNNY WINDY INST. NO. 75234

NOTES BY Donkey DATE 8-2-67 TIME 10:35 ROD NO. 95-96

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

F.B. 3768 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.

F.B. 3768 Pg. 160 | SURVEY OF I.A.D. COUNTY ENGINEER | SURVEY BY Bivens | NOTES Bakery 8-2-27 | INDEXED C.J. GALLI | DATE | JOB NO. 6301.02

WEATHER Hot Sunny Windy | TIME 11:45 | NOTES CHKD [illegible] | DATE AUG 14 '67 | ROD NO. 95-96 | INST. NO. 7-1234

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 102-13 TO BM 103-16
BM 102-13							BM 102-13 (BM. 9) AVE I & 60TH ST. W. S.E. COR. F.B. 2712-19
1	160 260	461 5	195 70 / 125	138 798	439 5	173 70 / 103	
2	136 309	437 5	171 70 / 101	131 619	432 5	165 68 / 97	
3	139 210	440 5	171 140 / 105 66	129 587	430 5	163 138 / 95 68	
4	142 533	443 5	176 206 / 108 68	130 860	431 5	164 206 / 96 68	T MALDONADO
5	168 212	469 5	202 274 / 134 68	151 687	452 5	186 274 / 116 70	
6	168 250	469 5	202 342 / 134 68	159 746	460 5	192 344 / 126 66	✓
			410			410	✓
	914 774	✓		842 297		410	✓
	842 297	✓			MTRS.	820	
	+ 72 477	✓					
BM 103-16							BM 103-16 60TH ST. W. & 0.5 mi. SO. OF AVE "H". E. OF & F.B. 2715-22

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.

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. 3768 Pg. 1/61

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.

INST. NO. 75234 ROD NO. 95-96 DATE 1/4/67
WEATHER Sunny Windy * TIME 2:38 NOTES CHKD. [illegible]
F.B. 3268 PG. 162 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers, Buckley & Gallu DATE 2-2-67
INDEXED C. J. GALLI DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM102-13 TO BM103-16
BM102-13							BM102-13 (B.M. 9) 60TH ST. W. & AVE I. S.E. COR. F.B. 2912-19
1	160 653	961 5	195 70 / 125	149 344	450 5	184 70 / 114	
2	130 604	431 5	165 70 / 95	119 694	420 5	154 70 / 84	
3	127 399	428 5	161 140 / 93 68	113 853	419 5	147 140 / 79 68	
4	117 362	418 5	151 208 / 83 68	105 200	406 5	140 208 / 70 70	T Maldonado
5	152 253	433 5	196 276 / 118 68	129 650	430 5	163 278 / 95 68	ReRun
6	141 051	442 5	175 344 / 107 68	138 909	439 5	178 346 / 105 68	
			412 ✓	~~15 138~~ ✓		414 ✓ / 412 ✓	
BM103-16					M/RS.	826	BM103-16 60TH ST. W. & 0.5 MI. S. OF AVE H. E. OF E F.B. 2915-22
	829 322 ✓			756650 ✓			
	756650 ✓						
+	72672 ✓						

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-13 TO BM102-12A
BM102-13									BM102-13 B.M. 9. AVE I & 60TH ST. W. F.B. 2412-19
1	149	817	450 5	159 139 20	173	270	474 5	182 164 18	S.E. COR.
					149	817		20	
					23	453		38	
									T MALDONADO
BM102-12A									BM102-12A (U 1153-1961 USCE 68) AVE I & 60TH ST. W. S.E. COR. F.B. 2412-19

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

SURVEY BY Bowers

NOTES BY Rowbery DATE 8-2-67

INDEXED C.J. GALLI DATE

WEATHER Hot Sunny Windy

TIME 11.00

NOTES CHKD. [illegible] DATE AUG 14 '67

INST. NO. 25239

ROD NO. 9596

F.B. 3768 PG. 163

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-12A TO BM102-13
B102-12A									BM102-12A (USC&GS) U1153-1961)
1	175	928	476 5	184 / 166 18	152	500	453 5	162 / 142 20	AVE I. & 60TH ST. W
	152	500						18	S.E. COR.
+	23	428						38	F.B. 2412-19
BM102-13									BM102-13 (B.M. 9) 60TH ST. W. & AVE. I. S.E. COR. F.B. 2412-19

F.B. 3768 PG. 164 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowen NOTES Donlery 8/2/67

INDEXED C.J. GALLI DATE

WEATHER Hot-Clear INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE AUG 14 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-12A TO BM102-11A
BM102-12A									BM102-12A (USC&GS U1153-1961)
1	187	232	488 5	203 171 32	175	101	476 2	193 155 38	AVE "I" & 60TH ST. W. S.E. COR.
2	98	918	399 5	130 66 64 96	154	085	455 5	184 124 60 98	F.B. 2412-19
3	141	174	442 5	176 106 70 166	149	293	450 5	184 114 70 168	π MALDONADO
4	136	192	437 5	157 115 42 208	157 ~~155~~	230	458 5	177 137 40 208 208	
	563	516			635	709	MTRS.	416	
					563	516			
					72	193			
BM102-11A									BM102-11B, AVE 'I' & 0.3 MI. E. OF ~~AVE~~ 60TH ST. W. S. OF ℄ F.B. 2867-8

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

SURVEY BY Bowers WEATHER HOT SUNNY WINDY INST. NO. 75234

NOTES BY Donkey DATE 8-2-67 TIME 11.05 ROD NO. 95-46

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

F.B. 3768 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM102-11A TO BM102-12A
BM102-11A		863							BM102-11A. AVE I & 0.3 Mi. E. of 60TH ST. W. S. of ℄ F.B. 2867-8
1	154 ~~454~~	~~881~~ ~~154~~	455 ~~83~~	5	174 ~~134~~	40	133	863	434 5	154 112 42
2	146	665	447	5	181 111	70	138	713	439 5	174 102 72
3	152	800	453	5	182 122	110 60	97	515	398 5	128 66 114 62
4	174	392	475	5	192 156	170 36 206	186	432	487 5	203 169 176 34 210 206
	628	720					556	523	MTRS.	416
	556	523								
	72	197								
BM102-12A									BM102-12A (USC & GS) U1153-1961) AVE I & 60TH ST. W S. E. COR. F.B. 2412-19

F.B. 3768 Pg. 166 LOS ANGELES COUNTY PRECISE LEVEL NET

SURVEY OF Bowers NOTES Donlevy 8-2-67

SURVEY BY C. J. GALLI DATE

INDEXED

WEATHER Hot Sunny Windy INST. NO. 75234

TIME 11:30 ROD NO. 95-96

NOTES CHKD. DATE AUG 14 '67

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 5/3/67
Date	Indexed C. J. GALLI AUG 24 '67

F.B. 3768 Pg. 167

L.A. Co. PRECISE LEVEL NET

LINE 104

J.N. 0301.02

AUG 1967

REF.	PARTY
F.B. 2416	Bowers
F.B. 3723	Maldonado
	Anderson
	Donlevy
	Fisher

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

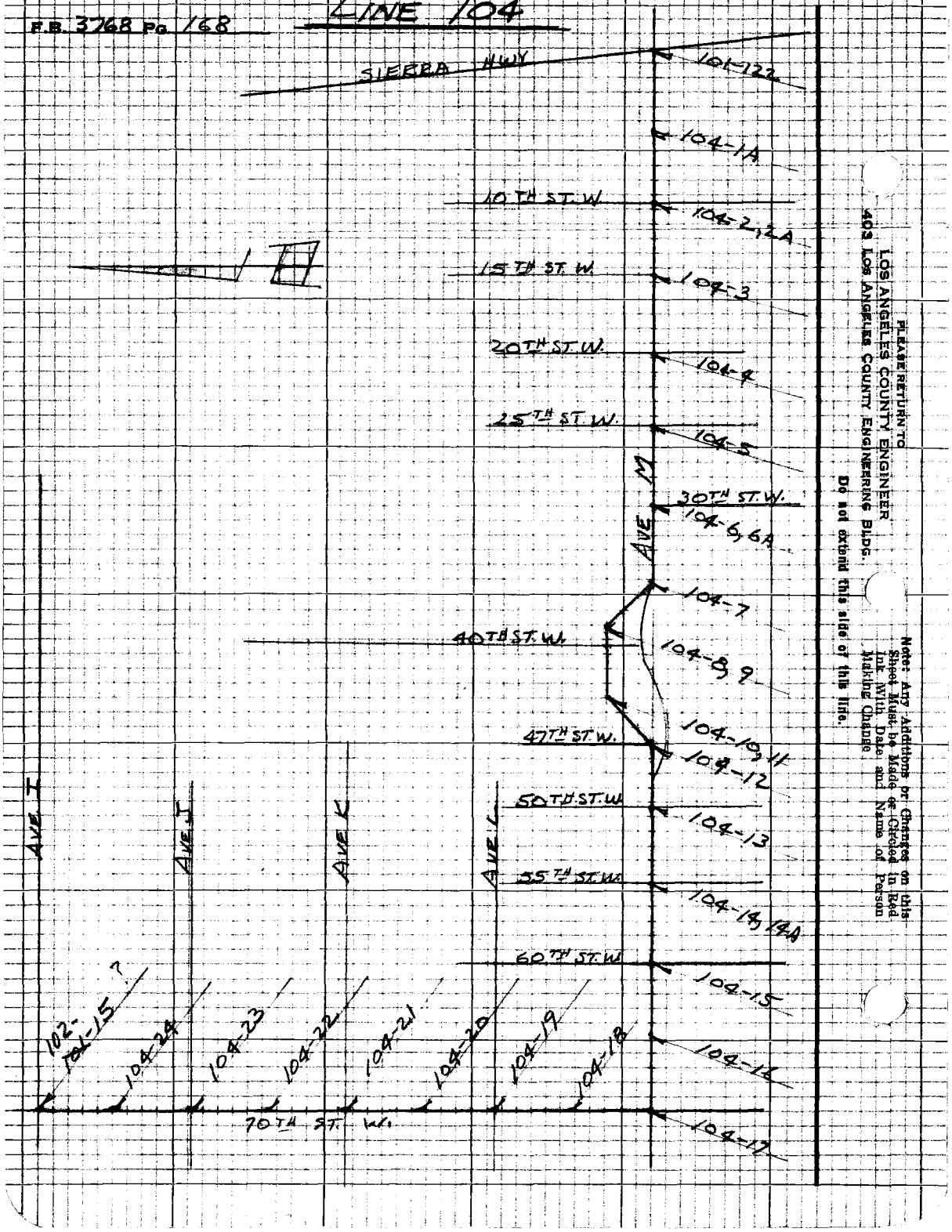
Do not extend this side of this line.

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

76P3098 CK #310 5-66

F.B. 3768 Pg. 168

LINE 104



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Notes: 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. Bowers DATE 8/3/67 WEATHER Hot-clear INST. NO. 21234
NOTES BY R.C.B. DATE 8/3/67 TIME 9:50 ROD NO. 25-32
INDEXED DATE NOTES CHKD. C.T.C. DATE AUG 25 '67
F.B. 3768 Pg. 169

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 101-120A TO BM 101-121
BM 101-120A									BM 101-120A (K-1147) S.P.R.R., 300'± No. of Ave. N W. of Tracks F.B.
1	146	064	447	5	179	881	480	5	243 145 68
2	110	656	411	5	180	298	481	5	214 146 68
3	96	179	397	5	192	819	493	5	226 136 158 68
4	108	728	409	5	168	485	469	5	202 209 139 68
5	105	931	406	5	195	490	496	5	230 272 160 70
6	110	997	411	5	137	569	438	5	160 342 114 46
				388 ✓				388 ✓	
	678	555 ✓			1054542 ✓			388 ✓	
					678555 ✓			776 ✓	
					375987 ✓				
BM 101-121									BM 101-121 (VBII, 1947) S.P.R.R., 0.5 M. No. of Ave. N W. of Tracks F.B. 2410-37

T Anderson

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3768 PG. 170 | SURVEY OF L.A. COUNTY PRECISE LEVEL NET | JOB NO. 0301.02 | SURVEY BY BOWERS NOTES D. FISHER 8-4-62 | INDEXED C. J. GALLI DATE | WEATHER CLEAR-HOT INST. NO 25288 | TIME 10:40 ROD NO 25486 | NOTES CHKD [illegible] DATE AUG 25 61

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 101-121 TO B.M. 101-120A
B.M. 101-121							B.M. 101-121 (V811, 1947) S.P.R.R. 0.5± MI. No. OF AUGN W. OF TRACKS F.B. 2410-37
1	135 848	436 5	158 / 112 46	109 321	410 5	133 / 85 48	
2	181 218	482 5	216 / 146 70	89 964	390 5	123 / 53 68	
3	171 895	472 5	205 / 137 68 (1 16)	114 337	415 5	148 / 80 68 (1 16)	
4	194 633	495 5	228 / 168 68 (184)	92 262	393 5	126 / 58 68 (184)	
5	175 +774 054	476 5	209 / 141 68 (252)	101 912	402 5	135 / 67 68 (252)	
6	166 758	467 5	200 / 132 68 (320)	141 748	442 5	175 / 107 68 (320)	T - ANDERSON
			388			388 ✓	
	1025 406 ✓			649 544 ✓		388 ✓	
	649 544 ✓					276 ✓	
	+ 375 862 ✓						
B.M. 101-120A							B.M. 101-120A (K 1147) S.P.R.R. 300'± No. OF AVE. N. W. OF TRACKS F.B.

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 101-121 TO B.M. 101-122
B.M. 101-121									B.M. 101-121 (V811, 1947) S.P.R.R., 0.5 MI. NO. OF AVE N. W. OF TRACKS F.B. 2410-37
1	56	475	357 5	90 22 68	172 ~~173~~	770	473 5	206 138 68	
2	92	317	393 5	126 58 68	185	570	486 5	220 150 70	
3	96	508	397 5	130 62 68 136	183	386	484 5	217 149 68 138	
4	98	128	399 5	132 64 68 204	221	222	522 5	255 ~~187~~ 68 206	
5	116	488	417 5	149 83 66 232	166	211	467 5	200 132 68 274	π - ANDERSON
				338				342 ✓	
	459	916 ✓			929	159 ✓		338 ✓	
					459	916 ✓		680 ✓	
				—	469	243 ✓			
B.M. 101-122									B.M. 101-122 (FF 487, 1955) U.S. HWY 6 & AVE. M. S.W. COR. F.B. 2410-38

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

SURVEY BY R.C. BOWERS

NOTES BY D. FISHER DATE 8-3-67

INDEXED C.J. GALLI DATE

WEATHER CLEAR - HOT INST. NO. 75234

TIME 11:35 ROD NO. 95896

NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 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 B.M. 101-122 TO B.M. 101-121
B.M. 101-122									B.M. 101-122 (FF487-1955) U.S. HWY 6 & AVE. N1. S.W. COR. F.B. 2410-38
1	165	102	466 5	199 131 68	114	878	415 5	197 81 66	
2	216	443	517 5	250 182 68	93	360	394 5	127 59 68	
3	183	912	484 5	217 149 68 136	97	717	398 5	131 63 68 134	
4	187	012	488 5	221 153 68 204	93	303	394 5	127 59 68 202	
5	175	802	476 5	209 141 68 272	59	448	360 5	93 25 68 270	π - ANDERSON
				340				338	
	928	271	✓		458	706	✓	340	
	458	706	✓					678	
+	469	565	✓						
B.M. 101-121									B.M. 101-121 (V811, 1947) S.P.R.R., 0.5 MI. No. OF AVE N, W. OF TRACKS F.B. 2410-37

F.B. 3768 PG. 172 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES D. FISHER 8-4-67

INDEXED C. J. GALLI DATE

WEATHER CLEAR-HOT INST. NO. 75234

TIME 10:15 ROD NO. 95 & 96

NOTES CHKD DLB DATE AUG 25 '67

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 101-122 TO B.M. 104-1A
B.M. 101-122									B.M. 101-122
				135				183	AVE. "M" & SIERRA HWY
1	105	628	406 5	75 60	154	765	455 5	125 50	S.W. COR.
				188				178	
2	155	212	456 5	122 66	144	099	445 5	110 68	F.B. 2410-38
				126				157 126	
3	150	240	451 5	181 119 62	126	522	427 5	95 62	
				171 188				144 188	
4	136	214	437 5	101 70	109	467	410 5	74 70	
				206 258				143 258	⊼ FISHER
5	175	704	476 5	144 62	111	940	412 5	79 64	
				221 320				156 322	
6	186	718	487 5	151 70	121	470	422 5	86 70	
				144 390				180 392	
7	116	840	417 5	88 56	154	940	455 5	128 52	
				446				444	
	1026	556			923	203		446	
	923	203						890	
+	103	353							
B.M. 104-1A									B.M. 104-1A
									ON AVE. "M.", 0.5 MI.
									W. OF SIERRA HWY. NORTH
									SIDE OF RD. ON CURB
									F.B. 3726-165

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS
NOTES BY R. ANDERSON DATE 8-3-67
INDEXED C.J. GALLI DATE
WEATHER CLEAR & WINDY
TIME 1:25
NOTES CHKD [illegible] DATE AUG 25 '67
INST. NO. 75239
ROD NO. 95 & 96
F.B. 3768 PG. 173

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 104-1A TO B.M. 101-122
B.M. 104-1A									B.M. 104-1A ON AVE, "M.", 0.5 MI. WEST OF SIERRA HWY NORTH SIDE OF RD. ON CURB F.B. 3726-165
1	174	471	475 5	202 146 56	143	230	444 5	169 117 52	
2	144	490	445 5	179 109 70	191	609	492 5	224 158 66	
3	135	364	436 5	167 105 126 62	196	030	497 5	228 169 118 64	
4	121	051	422 5	156 86 188 70	171	374	477 5	206 136 182 70	π FISHER
5	172	449	473 5	203 141 258 62	169	820	470 82 5	200 138 252 62	
6	149	860	450 5	182 116 320 66	179	040	480 5	212 146 314 66	
				386				380	
7	168	115	469 5	196 140 56	118	638	419 5	148 88 60	
				442				440	
	1065	800 ✓			1169	741 ✓		442	
					1065	800 ✓		882	
				—	103	941 ✓			
B.M. 101-122									B.M. 101-122 AVE. "M" & SIERRA HWY S.W. COR. F.B. 2410-38

F.B. 3768 PG. 174 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NO. 1

SURVEY BY Bowers NOTES R. Anderson 8/4/67

INDEXED C. J. GALLI DATE

WEATHER CLEAR & HOT TIME 9:35 NOTES CHKD DATE

INST. NO. 75234 ROD NO. 95 & 96

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS
NOTES BY R. ANDERSON DATE 8-4-67 TIME 11:20 WEATHER CLEAR & HOT INST. NO. 78234
INDEXED C.J. GALLI DATE NOTES CHKD DATE ROD NO. 78696

F.B. 3768 Pg. 175

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 101-122 TO B.M. 104-1A
B.M. 101-122							B.M. 101-122 AVE. "M" & SIERRA HWY S.W. COR. F.B. 2410-38
1	96 665	397 5	126 66 60	158 068	459 5	187 129 58	
2	183 761	484 5	216 150 66	160 640	461 5	198 127 66	
3	168 360	469 5	199 124 137 62	144 848	445 5	175 124 113 62	RERUN
4	163 540	464 5	197 188 129 68	134 621	435 5	169 186 99 70	T FISHER
5	198 162	499 5	229 256 167 62	134 417	435 5	167 256 101 66	
6	193 703	494 5	227 318 159 60	122 622	423 5	157 322 87 70	
7	128 812	429 5	155 384 101 54 490 ✓	173 752	474 5	392 200 146 54	
	1133 003 ✓	✓		1028 978 ✓	✓	440 ✓ 490 ✓ 880	
	1028 978 ✓						
+ B.M. 104-1A	104 025 ✓						B.M. 104-1A ON AVE. "M", 0.5 MI. WEST OF SIERRA HWY NORTH SIDE OF RD ON CURB F.B. 3726-165

F.B. 3768 Pg. 176 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 _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

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

SURVEY BY R. C. BOWLES, R. ANDERSON
NOTES BY C. J. GALLI
INDEXED
DATE 8-3-67
DATE
WEATHER CLEAR & WINDY
TIME 2:15
NOTES CHKD
DATE AUG 25 '67
INST. NO. 25234
ROD NO. 95 & 96
DATE
F.B. 3768 PG. 177

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-1A TO B.M. 104-2
				116				119	B.M. 104-1A
1	82	891	383 5	48 68	86	569	387 5	58 66	ON AVE. "M", 0.5 MI. W. OF SIERRA HWY, NORTH SIDE OF RD. ON CURB
				139				222	
2	106	740	407 5	73 66	189	100	490 5	156 66	
				207 134	153	975	454	189 132	F.B 3726-165
3	172	089	473 5	137 70	~~154~~	~~000~~	~~495~~ 5	117 72	
				126 204				256 204	
4	91	371	392 5	56 70	222	041	523 5	188 68	
				120 279				178 272	
5	80	345	381 5	40 80	140	146	441 5	102 76	
				168 354				144 348	
6	142	713	443 5	116 52	135	964	435 5	106 50	
				189 106				151 406	
7	179	550	480 5	169 20	140	181	441 5	129 22	
				426				428 ✓	
	855	649 ✓			1067	976 ✓		426 ✓	
					855	649 ✓		854 ✓	
					212	327 ✓			

T FISHER

B.M. 104-2
ON AVE. "M" & 10TH ST. W.
N.E. COR.

F.B. 2616 - 124

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 104-2 TO B.M. 104-1A
B.M. 104-2									B.M. 104-2 AVE. "M" & 10TH. ST. W. N.E. COR. F.B. 2616 - 124
1	139	300	440 5	150 128 22	156	093	457 5	167 145 22	
2	147	339	448 5	176 118 58	156	702	457 5	183 129 54	
3	138	100	439 5	176 100 80 76	95	728	396 5	185 55 76 80	
4	243	497	544 5	278 208 156 70	119	703	420 5	154 84 156 70	
5	179	888	480 5	215 143 226 72	186	525	487 5	223 150 226 72	⊼ FISHER
6	212	100	513 5	245 179 298 66	133	241	434 5	166 100 298 66	
7	83	450	384 5	117 49 364 68	83	839	384 5	117 49 364 68	
				432				432	
	1143	674			931	831		432	
	931	831						864	
+	211	843							
B.M. 104-1A									B.M. 104-1A ON AVE. "M", 0.5 MI. WEST OF SIERRA HWY. NORTH SIDE OF RD. ON CURB F.B. 3726-165

F.B. 3768 PG. 178 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 8-4-67

INDEXED C.J. GALLI DATE

WEATHER CLEAR & HOT INST. NO. 75239

TIME 9:00 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 25 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-1A TO B.M. 104-2
B.M. 104-1A									B.M. 104-1A
				145				162	ON AVE. "M", 0.5 MI.
1	110	789	411 5	75 70	129	191	430 5	96 66	W. OF SIERRA HWY
				169				249	NORTH SIDE OF RD. ON CURB
2	136	895	437 5	103 66	215	220	516 5	181 68	F.B. 3726-165
				235 136				222 134	
3	200	071	501 5	165 70	186	260	487 5	150 72	RERUN
				155 206				279 206	
4	120	908	421 5	85 70	244	951	545 5	209 70	
				138 276				196 276	
5	98	420	399 5	58 80	158	467	459 5	120 76	⊼ FISHER
				200 356				187 352	
6	174	053	475 5	148 52	158	718	459 5	129 58	
				186 408				148 410	
7	176	607	477 5	166 20	137	078	438 5	126 22	
				428 ✓				432 ✓	
	1017	743 ✓			1229	885 ✓		428 ✓	
					1017	743 ✓		860 ✓	
				—	212	142 ✓			
B.M. 104-2									B.M. 104-2
									AVE. "M" & 10TH. ST. W.
									N.E. COR.
									F.B. 2616-129

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

SURVEY BY R.C. BOWERS WEATHER CLEAR & WIND INST. NO. 75239

NOTES BY R. ANDERSON DATE 8-4-67 TIME 1:15 ROD NO. 95 & 96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 PG. 179

F.B. 3768 PG. 180 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 _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 104-2 TO B.M. 104-2A
B.M. 104-2							B.M. 104-2 AVE. M & 10TH ST. W. N.E. COR. F.B.
1	106 058	407 5	112 100 12	161 922 106 058 55 864	462 5	168 154 14 12 26	T - ANDERSON
B.M. 104-2A							B.M. 104-2A AVE. M, & 10TH ST. W E INT. F.B.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS WEATHER CLEAR - HOT INST. NO. 2234
NOTES BY C.J. FISHER DATE 8-4-67 TIME 1:55 ROD NO. 2596
INDEXED DATE NOTES CHKD DATE AUG 25 '67
F.B. 3768 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.

F.B. 3768 PG. 182 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bauer NOTES O. Fisher 8-4-67

INDEXED C. J. GALLI DATE

WEATHER CLEAR-HOT INST. NO. 75234

TIME 2:00 ROD NO. 75296

NOTES CHKD [illegible] DATE AUG 25 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-2A TO B.M. 104-2
B.M. 104-2A									B.M. 104-2A AVE. M. & 10TH ST. W. E INT.
1	154	092	455	5	98	216	399	5	F.B. 2416-124
	98	216							
+	55	876							
				161 147 14				104 92 12 14 26	
									T - ANDERSON
B.M. 104-2									B.M. 104-2 AVE. M. & 10TH ST. W. N.E. COR. F.B. 2416-124

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Windy - Hot INST. NO. 25234
NOTES BY D. Fisher DATE 8-4-67 TIME 2:05 ROD NO. 95696
INDEXED C.J. Galli DATE NOTES CHKD [illegible] DATE 11-15-67

F.B. 3768 PG. 183

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M.104-2A TO B.M. 104-3
B.M.104-2A									B.M. 104-2A AVE. M & 10TH ST. W. & INT. F.B. 2416-124
1	197	085	498 5	231 163 68	126	079	427 5	160 92 68	
2	167	307	468 5	200 134 66	146	981	447 5	180 112 68	
3	105	940	406 5	139 134 71 68	190	618	491 5	223 136 157 66	
4	53	329	354 5	86 202 20 66	201	700	502 5	235 202 167 68	
5	149	262	450 5	183 268 115 68	127	521	428 5	161 270 93 68	T - ANDERSON
6	134	622	435 5	156 336 113 42	141	249	442 5	163 338 119 44	
	807	545 ✓		378	934	148 ✓		382 ✓	
					807	545 ✓		378 ✓	
					126	603 ✓		760 ✓	
B.M.104-3									B.M. 104-3 AVE. M & 15TH ST. W. N.E. COR. F.B. 2416-125

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-3 TO B.M. 104-2A
B.M. 104-3									B.M. 104-3 AVE M. & 15TH ST. W. N.E. COR. F.B. 2416-125
1	126	494	427 5	149 / 103 46	115	660	416 5	135 / 95 40	
2	112	722	413 5	145 / 79 66	123	933	424 5	158 / 88 70	
3	171	943	472 5	204 / 138 66 / 112	~~49~~ 50	045	351 5	84 / 16 68 / 110	
4	205	451	506 5	238 / 172 66 / 178	99	042	400 5	134 / 64 70 / 178	
5	128	330	429 5	161 / 95 66 / 244	156	837	457 5	189 / 123 66 / 248	π - ANDERSON
6	119	872	420 5	153 / 85 68 / 310	192	592	493 5	226 / 158 68 / 314	
				378 ✓				382 ✓ 378 ✓ 760 ✓	
	864	812 ✓			738	109 ✓			
	738	109 ✓							
	+126	703 ✓							
B.M. 104-2A									B.M. 104-2A AVE. M. & 10TH ST. W. ℄ INT. F.B. 2416-124

F.B. 3768 PG. 184 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES D. FISHER 8-8-67

INDEXED C.J. GALLI DATE

WEATHER CLOUDY-WARM INST. NO. 752

TIME 2:50 ROD NO. 95 & 96

NOTES CHKD [signature] DATE AUG 25 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-3 TO B.M. 104-4
B.M. 104-3									B.M. 104-3 AVE. M. & 15TH ST. W. N.E. COR. F.B. 2416-125
1	177	711	478 5	211 / 143 68	143	203	444 5	177 / 109 68	
2	145	160	446 5	179 / 111 68	110	802	411 5	144 / 76 68	
3	155	661	456 5	136 / 188 / 122 66	130	412	431 5	136 / 163 / 97 66	
4	124	326	425 5	202 / 158 / 90 68	143	888	444 5	202 / 176 / 110 66	
5	152	628	453 5	270 / 186 / 118 68	133	101	434 5	268 / 167 / 99 68	⊼ - ANDERSON
6	176	365	477 5	338 / 210 / 142 68	151	149	452 5	336 / 185 / 117 68	
7	146	710	447 5	406 / 150 / 142 8	121	751	422 5	404 / 126 / 116 10	
				414 ✓				414 ✓	
	1078	561 ✓			934	306 ✓		414 ✓	
	934	306 ✓						828 ✓	
+	144	255 ✓							
B.M. 104-4									B.M. 104-4 AVE. M. & 20TH ST. W. N.E. COR. F.B. 2416-126

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

SURVEY BY R.C. BOWERS

NOTES BY D. FISHER DATE 8-4-67

INDEXED C.J. GALLI DATE

WEATHER WIND, HOT

TIME 2:30

NOTES CHKD [illegible] DATE AUG 25 '67

INST. NO. 75234

ROD NO. 75296

F.B. 3768 PG. 185

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-4 TO B.M. 104-3
B.M. 104-4									B.M. 104-4 AVE. M. & 20TH ST. W. N.E. COR. F.B. 2416-126
1	121	878	422 5	126 116 10	133	973	434 5	137 129 8	
2	117	670	418 5	152 82 70	138	848	439 5	172 104 68	
3	104	668	405 5	80 137 71 66	131	050	432 5	76 165 97 68	
4	131	210	432 5	146 164 98 66	122	819	423 5	144 156 88 68	
5	119	600	420 5	212 152 86 64	146	213	447 5	212 180 112 68	
6	110	167	411 5	276 144 76 68	128	611	429 5	280 162 94 68	π - ANDERSON
7	~~12~~ 120	358	421 5	344 154 86 66	167 ~~168~~	951	468 5	348 202 132 70	
				410				418	
	825	551			969	465		410	
					825	551		828	
					143	914			
B.M. 104-3									B.M. 104-3 AVE. M & 15TH ST. W. N.E. COR. F.B. 2416-125

F.B. 3768 PG. 186

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES D. FISHER 8-8-67

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER CLOUDY - HOT INST. NO. 75234

TIME 2:05 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 25 '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 C LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM104-4 TO BM104-5
BM104-4									BM104-4 (D489-1955) AVE "M" & 20TH ST. W. N.E. COR. F.B. 2416-126
1	123 ~~122~~	100 ~~123~~	424 5	162 84 78	139	761	440 5	177 101 76	
2	138	133	439 5	172 109 68	153	315	454 5	187 119 68	
3	100	148	401 5	134 66 68 146	174	832	475 5	208 140 68 144	
4	135	560	436 5	168 102 66 214	142	412	443 5	176 108 68 212	⊼ Maldonado
5	125	667	426 5	159 91 68 280	183	960	484 5	217 149 68 280	
6	93	492	394 5	133 53 70 348	25	484	326 5	63 25 66 348	
				418				414	
	716	100			819	764	~~MTRS~~	418	
					716	100	MTRS.	832	
					103	664			
BM104-5									BM104-5, AVE "M" & 25TH ST. W. N.E. COR F.B. 2416-127

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

SURVEY BY Bowers

NOTES BY Donlevy DATE 8-7-67 WEATHER Hot Sunny INST. NO. 75234

INDEXED C. J. GALLI DATE TIME 9:30 ROD NO. 9596

NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 PG. 187

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 25231
ROD NO. 5-26
DATE AUG 25 '67
WEATHER Hot Sunny
TIME 1:40
NOTES CHKD Baltz

F.B. 3768 Pg. 188
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bauer NOTES Dunlap 8.8.67
INDEXED C.J. GALLI DATE

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM104-5 TO BM104-4
BM104-5							BM104-5 AVE "M" & 25TH ST. W. N.E. COR. F.B. 2416-127
1	36 984	337 5	74 / 36 (½) 76	103 732	404 5	148 / 63 80	
2	192 385	493 5	226 / 158 68	132 351	433 5	166 / 98 68	
3	143 349	444 5	176 / 110 66 194	134 721	435 5	168 / 100 68 148	
4	175 599	476 5	209 / 141 68 210	103 740	409 5	137 / 69 68 216	T Maldonado
5	154 446	455 5	188 / 120 68 278	139 860	440 5	172 / 106 66 284	
6	141 730	442 5	178 / 104 74 346	126 220 ✓	427 5	165 / 82 78 350	
			420			428 ✓	
	844 493 ✓			740 624 ✓		420 ✓	
	740 624 ✓				MTRS.	848 ✓	
	+ 103 869 ✓						
BM104-4							BM104-4 (D489-1955) AVE "M" & 20TH ST. W. N.E. COR. F.B. 2416-126

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM104-5 TO BM104-6
BM104-5									BM 104-5. AVE "M" & 25TH ST. W. N.E. COR. F.B. 2416-127
1	154	773	455 5	188 120 68	120	359 ~~8~~	421 5	134 86 68	
2	175	177	476 5	[illegible] 68	132	834	433 5	166 98 68	
3	103	184	404 5	136 137 69 68	158	091	459 5	136 192 124 68	
4	132	116	433 5	204 166 98 68	140	470	441 5	204 174 106 68	π Maldonado
5	137	526	438 5	272 171 103 68	148	149	449 5	272 182 114 68	
6	149	663	450 5	340 162 136 26	140	351	441 5	340 154 126 28	
				366				368	
	852	439			840	254		366	
	840	254					MTRS.	734	
+	12	185							
BM104-6									BM 104-6 (E 489-1955 AVE "M" & 30TH ST. W. N.E. COR. F.B. 2416-128

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

SURVEY BY Bowers

NOTES BY Donlevy DATE 8-7-67 WEATHER Hot Sunny

INDEXED C.J. GALLI DATE TIME 9:40 INST. NO. 35234

NOTES CHKD [illegible] DATE AUG 25 '67 ROD NO. 95

F.B. 3768 PG. 189

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM104-6 TO BM104-5
BM104-6									BM104-6 (E489-1955) AVE "M" & 30TH ST. W. N.E. COR. F.B. 2416-128
1	143	120	444 5	159 127 32	144	699	445 5	158 130 28	
2	147	600	448 5	181 113 68	140	862	441 5	174 106 68	
3	148	393	449 5	182 114 68 100	138	687	439 5	172 104 68 96	
4	166	703	467 5	200 132 68 168	110 ~~104~~	010 ~~103~~	411 5	144 76 68 164	⊼ MAldonado
5	131	706	432 5	164 98 66 236	180	872	481 5	214 146 68 232	
6	117	333	418 5	151 83 68 202	151	802	452 5	185 117 68 200	
	854	855		270	866	932		268	
					854	855		270	
					12	077	mtrs.	738	
BM104-5									BM104-5 AVE "M" & 25TH ST. W. N.E. COR. F.B. 2416 -127

F.B. 3768 PG. 190 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Donkey 8.8.67

INDEXED C.J. GALLI DATE

WEATHER Hot Clear INST. NO. 75234

TIME 1:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE AUG 25 '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 C...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 BM104-6 TO BM104-6A
BM104-6									BM104-6 (E489-1955) AVE "M" & 30TH ST. W. N. E. COR. F.B. 2416-128
1	69	427	370 5	93 45 48	230	550	531 5	254 206 48 48 96	
~~2~~					69	427	5		
					161	123	MTRS.		
~~3~~			5						
4							5		⊼ MALdonado
5			5						
~~6~~							5		
BM104-6A									BM104-6A, AVE "M" & 30TH ST. W. ℄ INTER F.B. 2416-128

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

SURVEY BY Bowers

NOTES BY Dalhuey DATE 8-7-69 WEATHER Sunny Hot INST. NO 75234

INDEXED C. J. GALLI DATE TIME 10:05 ROD NO. 9596

NOTES CHKD [illegible] DATE AUG 25 '69

F.B. 3768 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 BM104-6A TO BM104-6
BM104-6A									BM104-6A AVE "M" & 30TH ST. W. ℄ INTER. F.B. 2416-128
1	245	854	546 5	269 221 4 8	84	885	385 5	108 60 48	
+	84	885						48	
	160	969						96	
									T Maldonado
BM104-6									BM 104-6 (E489-1955) AVE "M" & 30TH ST. W. N.E. COR. F.B. 2416-128

F.B. 3768 PG. 192 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Donkey 8.8.67

INDEXED C. J. GALLI DATE

WEATHER Hot Clear INST. NO. 75234

TIME 1:10 ROD NO. 95-96

NOTES CHKD. [illegible] DATE AUG 25 '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
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. 3768 Pg. 193

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 104-6A TO BM 104-6
BM 104-6A									BM 104-6A Ave. "M" & 30th St. W. ℄ Int. F.B. 2416-128
1	237	~~377~~ 331	538 5	263 ✓ 213 50	76	176	377 5	100 ✓ 52 48 ✓ ~~50~~ 50 ✓	
	76	176 ✓							
+	161	155 ✓						~~2~~ 98	
									K-Maldonado Re-Run
BM 104-6									BM 104-6 (E 489 1955) AVE "M" & 30th St. W. N.E. Cor. F.B. 2416-128

F.B. 3768 PG. 194 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. Bowers NOTES J. Maldonado 8/10/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & Clear INST. NO. 75234

TIME 1:05 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE AUG 25 '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 C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM104-6A TO BM104-7
BM104-6A									BM104-6A. AVE. "M" E 30th ST. W. ℄ Inter. F.B. 2416-128
1	165	920	466 5	199 / 131 68	104	279	405 5	138 / 70 68	
2	181	558	482 5	215 / 147 68	95	953	396 5	128 / 62 66	
				136				134	
3	137	199	438 5	171 / 103 68	188	926	489 5	222 / 154 68	
				204				202	
4	210	680	511 5	235 / 187 46	43	701	344 5	66 / 20 46	⊼ Maldonado
				250				248	
5	232	329	533 5	248 / 216 32	92	872	393 5	108 / 76 32	
				282				280	
6	224	262	552 5	247 / 201 46	154	492	455 5	178 / 130 48	
				328				328	
7	46	259	347 5	80 / 12 68	196	341	497 5	237 / 161 70	
				396 ✓				398 ✓	
	1198	207 ✓			876	564 ✓		396 ✓	
BM104-7	876	564 ✓					MTRS.	794 ✓	BM104-7 AVE. "M" E 0.5 Mi. W. of 30th ST. W. N.E. COR. F.B. 2416-129
+	321	643 ✓							

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

SURVEY BY Bowers

NOTES BY Dunlevy DATE 8-7-67

INDEXED C. J. GALLI DATE

WEATHER

TIME 10:15

NOTES CHKD [illegible] DATE AUG 25 '68

INST. NO. 95234

ROD NO. 95-96

F.B. 3768 PG. 195

HOT SUNNY

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 93-96
DATE 8-8-27
NOTES CHKD DLW
WEATHER Hot Clear
TIME 11:40
NOTES C.J. GALLI
DATE
INDEXED
SURVEY BY Bauer
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
JOB NO. 0301.02
F.B. 3268 Pg. 196

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 104-7 TO BM 104-6A
BM 104-7							BM 104-7 AVE "M" E 0.5 mi. W. of 30TH ST. W. N.E. Cor. F.B. 2416-129
1	196 004	497 5	232 72 / 160	44 513	345 5	78 68 / 10	
2	147 629	448 5	130 46 / 84	219 873	520 5	292 96 / 196	
3	89 503	390 5	118 / 109 30 / 79	222 422	523 5	240 114 / 204 36	
4	25 996	326 5	148 / 48 46 / 25	194 040	495 5	247 150 / 171 76	↑ Maldonado
5	179 609	480 5	194 / 213 68 / 145	133 173	434 5	167 196 / 99 68	
6	110 581	411 5	262 / 144 68 / 76	195 519	496 5	264 / 229 68 / 161	
7	110 104	411 5	330 / 144 68 / 76	171 081	472 5	332 / 209 66 / 138	
			398			398 ✓	
	859 426 ✓			1180 621 ✓		398 ✓	
				859 426		MTRS. 796 ✓	
				321 195 ✓			
BM 104-6A							BM 104-6A, AVE "M" E 30TH ST. W. & Iter. F.B. 2416-128

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS WEATHER CLEAR & 1707 INST. NO. 75234
NOTES BY W. MALDONADO DATE 8-10-67 TIME 1:25 ROD NO. 93 & 96
INDEXED J.J. GALLI DATE NOTES CHKD DATE AUG 25
F.B. 3768 PG. 197

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 104-6A TO BM 104-7
BM 104-6A				5 200				144	BM 104-6A AVE. "M" & 30TH. ST. W. & INT. F.B. 2416-128
1	166	480	467	5 132 68 222	110	983	411	5 76 68 129	
2	188	~~203~~ 162	463	5 154 68 154 136	95	640	396	5 61 68 206 136	RERUN
3	121	399	422 ~~5~~	5 88 66 211 202	172	157	473	5 138 68 41 209	T MALDONADO
4	188	797	489	5 165 46 238 248	18	849	319	5 18 (1/2) 46 105 250	
5	222	820	523	5 206 32 242 280	90	659	391	5 75 30 166 280	
6	219	200	520	5 196 46 68 (1/2) 326	142	463	443	5 118 48 224 326	
7	34	240	335	5 34 ~~20~~ 394	189	074	490	5 154 70 398 ✓ 394 ✓	
	1141	098 ✓			819	825 ✓		792 ✓	
B.M. 104-7	819	825 ✓							B.M. 104-7 AVE. "M" & 0.5 MI. W. OF 30TH. ST. W., N.E. COR. F.B. 2416-129
+	321	273 ✓							

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3768 Pg. 198

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 _____

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM104-7 TO BM104-8
BM104-7									BM104-7
1	40	670	341 5	55 25 30	268	370	569 5	282 252 30	AVE "M" & 0.5 mi. W. of 30TH ST. W.
2	60	900	361 5	83 37 46	190	060	491 5	212 168 44	N.E. COR. F.B. 2416-129
3	168	146	469 5	202 134 76 68	184	077	485 5	220 148 74 72	
4	118	451	419 5	152 84 144 68	150	500	451 5	184 116 146 68	⊼ Maldonado
5	208	747	509 5	243 171 212 74	170	520	471 5	206 134 214 72	
6	147	943	448 5	182 112 286 70	268	770	569 5	268 233 (½ 286 70	
7	110	130	411 5	142 78 356 64	242	953	543 5	272 212 356 60	
8	78	202	379 5	108 48 420 60	274	816	575 5	274 242 (½ 416 64	
~~BM104-8~~ 9	63	230	364 5	68 58 480 10	201	340	502 5	206 196 480 10	BM104-8 (F489-1955) AVE "M" & 40TH ST. W. N.W. COR. F.B. 2416-130
				490				490	
	996	419			1951	406		490	
					996	419			
BM104-8					954	987	MTRS.	980	

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

SURVEY BY Bowers

NOTES BY Dorhevy DATE 8-7-67 WEATHER Clear Hot

INDEXED C. J. GALLI DATE TIME 10:35 INST. NO. 75234

NOTES CHKD [illegible] DATE AUG 25 '61 ROD NO. 95-96

F.B. 3768 PG. 199

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM104-8 TO BM104-7
BM104-8									BM104-8 (F489-1955) 40TH ST. W. & AVE "M". N.W. COR. F.B. 2416-130
1	203	520	504 5	208 / 198 10	67	240	368 5	72 / 62 10	
2	~~375~~ 275	836	576 5	275 / 252 (1/2) 56	79	532	380 5	106 / 52 54	
3	243	576	544 5	272 / 214 66 / 58	107	286	408 5	139 / 75 64 / 64	
4	279	529	580 5	284 / 286 / 249 (1/2) 124 / 70	158	487	459 5	194 / 122 128 / 72	π Maldonado
5	176	577	477 5	212 / 140 194 / 72	~~217~~ 216	951	517 5	254 / 178 200 / 76	
6	143	120	444 5	174 / 104 266 / 70	110	615	411 5	149 / 76 276 / 68	
7	140	548	441 5	175 / 105 336 / 70	125	252	426 5	158 / 92 344 / 66	
8	200	480	501 5	222 / 172 406 / 40	54	071	355 5	35 / 33 410 / 42	
9	251	910	552 5	266 / 236 446 / 30	40	773	341 5	55 / 25 452 / 30	
				476				482	
	1915	096			960	207		476	
	960	207					MTRS.	958	BM104-7. AVE. M" & 05 MI. W. of 30TH ST. W. N.E. COR. F.B. 2416-129
+	954	889							

F.B. 3768 PG. 200

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY Powers NOTES Donkey 8.8.67

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Hot clear

TIME 11.00

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE AUG 25 '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 C...LED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM104-8 TO BM104-9
BM104-8									BM104-8 (F489-1955) AVE "M" & 40th ST. W. N. W. COR. F.B. 2416-130
1	19	147	320 5	26 12 14	249	916	550 5	255 243 12	
2	23	228	324 5	34 12 22	300	780	601 5	300 287 26	
				36				38	
3	22	311	323 5	31 9 22	211	920	512 5	222 200 22	
	~~4~~			58		663		60	
4	~~591~~	~~394~~	5	98 42 56	93	~~5~~	394 5	120 66 54	T Maldonado
	70	769	371	114				114	
~~5~~			~~5~~					114	
BM104-9	135	455			856	279	mtrs.	228	BM104-9 (G489-1955 40th ST. W. & 0.2 mi. N. of AVE. "M" F.B. 2416-130
					135	455			
					720	824			

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

SURVEY BY Powers

NOTES BY Pontieux DATE 8-7-67

INDEXED C. J. GALLI DATE

WEATHER Hot clear

TIME 11:20

NOTES CHKD [illegible] DATE AUG 25 '67

INST. NO 75234

ROD NO 95-96

F.B. 3768 PG. 201

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM104-9 TO BM104-8
BM104-9									BM 104-9 (G 489-1955) 40TH ST. W. & 0.2 mi. N of AVE "M". F.B. 2416-130
1	95	519	396 5	122 68 54	74	104	375 5	102 46 56	
2	215	932	516 5	228 202 26	27	263	328 5	39 15 24	
3	292	812	593 5	292 271 (= 26 80	13	~~781~~ 756	314 5	28 13 (= 26 80	
4	253	750	554 5	259 247 106 12	22	183	323 5	28 16 106 12	π Maldonado
				118				118	
	858	013			137	306		118	
	137	306					mtrs.	236	
	+ 720	707							
BM104-8									BM104-8 (F489-1955) 40TH ST. W & AVE. "M" N.W. COR. F.B. 2416-130

F.B. 3768 PG. 202 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donkey 8-8-67

INDEXED C. J. GALLI DATE

WEATHER Hot clear INST. NO. 25239

TIME 10:45 ROD NO. 95-96

NOTES CHKD. [illegible] DATE AUG 25 '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 C...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 BM104-9 TO BM104-10
BM104-9									BM104-9 (G489-1955) 40TH ST. W. & 0.2 MI. N. of AVE "M". F.B. 2416-130
1	106	571	407 5	120 92 28	246	817	547 5	260 232 28	
2	87	299	388 5	117 57 60	~~222~~ 223	099	524 5	251 195 56	
3	81	961	382 5	109 53 88 56	253	400	554 5	281 225 84 56	
4	122	134	423 5	140 104 144 36	193	948	494 5	210 176 140 34	
				180				174	⊼ Maldonado
5	397	965 ✓	5		917	264 ✓		180	
					397	965 ✓			
6				—	519	299 ✓	5	354	MTRS
BM104-10									BM104-10 (H489-1955) QUARTE HILL AIRPORT. 0.3 MI. E. of HANGER at WIND SOCK. (INDICATOR) F.B. 2416-131

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

SURVEY BY Bowers WEATHER Windy clear F.B. 3768 PG. 203

NOTES BY Donlevy DATE 8-7-67 TIME 11:40 INST. NO. 75234

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 25 67 ROD NO. 95-96

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

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

Do not extend notes this side of this line.

INST. NO. 25234
ROD NO. 95-96
DATE AUG 25 '67
WEATHER Hot clear
TIME 10:25
NOTES CHKD [illegible]

F.B. 3768 PG. 204
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES Powley 8-8-67
INDEXED C.J. GALLI DATE
JOB NO. 0301,02

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 104-10 TO BM 104-9
BM 104-10			202			137	BM 104-10 (H-489-1955) QUARTZ HILL AIRPORT 0.3 mi. E. of HANGER AT WIND SOCK F.B. 2916-131
1	186 429	487 5	170 32	119 725	420 5	101 36	
2	249 097	550 5	278 58 220 90	67 134	368 5	96 58 38 94	
3	222 132	523 5	250 56 194 146	93 651	394 5	126 62 64 156	
4	249 962	550 5	269 30 239 176	107 781	408 5	122 30 92 186 ✓	T MacDonald
	907 620 ✓			388 291 ✓		176 ✓	
	388 291 ✓				mtrs.	362	
	+ 519 329 ✓						
							BM 104-9 (G 489-1955) 40TH ST. W. & 0.2 mi. N. of AVE "M". F.B. 2916-130

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 104-10 TO BM 104-11A
BM 104-10									BM 104-10 (H 489-1955 Reset 1967) Quartz Hill Airport 0.3 mi. E. of Hanger @ Wind Sock (Indicator) F.B. 2416-131
1	37	810	338 5	71 3 68	199	860	500 5	233 165 68	
2	197	114	498 5	227 167 60	104	203	405 5	134 74 60	
3	226	760	527 5	262 190 128 72	98	395	399 5	134 62 128 72	
4	130	155	431 5	136 124 200 12	148	394	449 5	154 142 200 12	
				212				212	X - Donlevy
$	591	839	$		550	852		212	
	550	852						424	
+	40	987							
BM 104-11A									BM 104-11A (J 489 1955 Reset 1967) Quartz Hill Airport So. End of Hangar F.B. 3726-189

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

SURVEY BY R.C. Bower

NOTES BY J. Maldonado DATE 8-7-67

INDEXED C.J. GALLI DATE

WEATHER Windy & Overcast

TIME 1:10

NOTES CHKD [illegible] DATE AUG 25 '67

INST. NO. 75234

ROD NO. 95 & 96

F.B. 3768 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.

F.B. 3768 PG. 20 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

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

INDEXED C.J. GALLI DATE

WEATHER Sunny/clear INST. NO. 25234

TIME 10:30 ROD NO. 95496

NOTES CHKD [illegible] DATE AUG 25 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 104-11A TO BM 104-10
BM 104-11A			157			139	BM 104-11A (H 489 1955, Reset 1967) Quartz Hill Airport
1	151 420	452 5	145 12	133 430	434 5	127 12	So. End of Hanger
			137			263	F.B. 3726-189
2	101 024	402 5	65 72	227 983	528 5	191 72	
			133 84			227 84	
3	103 170	404 5	73 60	197 858	498 5	167 60	
			233 144			71 144	π - Donlevy
4	200 047	501 5	167 66	37 375	338 5	3 68	
			210 ✓			212 ✓	
∅		/ ∅				210 ✓	
	555 661			596 646 ✓		422 ✓	
				555 661 ✓			
			—	40 985 ✓			
BM 104-10							BM 104-10 (H 489, 1955) Quartz Hill Airport 0.3 mi. E. of Hanger @ Wind Sock (Indicator) F.B. 2416-131

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM104-11A TO BM104-12
BM104-11A									BM104-11A (J489 1955 Reset 1967)
1	245	355	546 5	276 214 62	70	880	371 5	101 39 62 50.	Quartz Hill Airport, ~~0.3 mi.~~ End of Hanger. ~~@ Wind Sock (Indicator)~~ 3726-189 ~~F.B. 2416-31~~
2	245	440	546 5	264 226 38	70	190	311 5	31 10 (1/2) 42	
3	268	420	569 5	285 251 100 34	42	160	343 5	58 26 104 32	
4	266	784	567 5	289 243 134 46	12	890	313 5	32 12 (1/2) 136 40	
5	300	973	601 5	300 285 (1/2) 180 30	67	904	368 5	83 51 176 32	π-Donlevy
6	225	371	526 5	244 206 210 38	3	534	304 5	20 3 (1/2) 208 34	
7	287	428	588 5	300 274 248 26	26	540	327 5	42 10 242 32	
8	295	927	596 5	295 284 (1/2) 274 22	2	290	303 5	14 2 (1/2) 274 24	
9	278	415	579 5	285 271 296 14	16	820	317 5	22 8 298 14	
10	235	616	536 5	240 222 310 18	118	490	419 5	126 110 312 16	
				328				328	
	2649	729			371	698		328	
BM104-12	371	698						656	B.M. 104-12
+	2278	031							Quartz Hill @ Ave. "M" & 47th St. W. F.B. 2416-132

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

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

NOTES BY J. Maldonado DATE 8-7-67 TIME 1:25 ROD NO. 95896

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 PG. 207

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM104-12 TO BM 104-11A
BM 104-12									BM104-12
				120				234	Quartz Hill, @ Ave. "M" &
1	112	017	413 5	104 16	226	132	527 5	218 16	47th ST. W.
									F.B. 2416-132
2	5	260	306 5	12 5 (1/2) 14	281	130	582 5	290 272 18	
				30				284 34	
3	6	020	307 5	16 6 (1/2) 20	274	004	575 5	264 20	
				50				276 (1/2) 54	
4	9	205	310 5	22 9 (1/2) 26	289	052	590 5	289 26	⊼ Donlevy
				76				253 80	
5	17	878	318 5	31 3 28	236	400	537 5	219 34	
				104				300 114	
6	56	335	357 5	74 56 28	286	433	587 5	272 18 ~~28~~	
								132 ~~142~~	
7	20	590	321 5	40 20 (1/2) 132 40 ~~152~~	295	735	596 5	295 271 (1/2) 48	
				172				180	
8	60	305	361 5	79 41 38	262	025	563 5	276 248 28	
				210 ~~134~~				208	
9	5	335	306 5	26 5 (1/2) 42	247	333	548 5	266 228 38	
				252				246	
10	75	522	376 5	105 45 60	247	995	548 5	282 212 70	
				312 ✓				316 ✓	
								312 ✓	
								628 ✓	
	368	467 ✓			2646	239 ✓			
BM 104-11A					368	467 ✓			BM 104-11A (J489 1955 Reset 1967)
				-	2277	772 ✓			Quartz Hill Airport ~~[illegible]~~
									So. End of Hager
									F.B. 3726-189

F.B. 3768 Pg. 208 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES J. Maldonado 3-8-67

INDEXED C. J. GALLI DATE

WEATHER Overcast INST. NO. 75234

TIME 9:15 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE AUG 25 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
LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Windy & Overcast INST. NO 75254
NOTES BY J. Maldonado DATE 8-7-67 TIME 2:45 ROD NO 95496
INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 25 '67
F.B. 3768 Pg. 29

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM104-12 TO BM104-13
BM104-12									BM104-12 Quartz Hill, @ Ave. "M" & 47th St. W. F.B. 2416-132
1	297	315	5-98	5 297 / 274 (1/2) 46	57	638	358	5 79 / 57 (1/2) 44	
2	27	574	328	5 40 / 14 26	288	593	589	5 288 / 274 (1/2) 28	
3	86	100	386	5 106 / 64 42	182	008	483	5 202 / 162 40	
4	112	580	413	5 139 / 85 54	179	887	480	5 206 / 152 54	
5	108	602	409	5 120 / 96 24	259	502	560	5 272 / 246 26	T-Donlevy
6	18	548	319	5 23 / 13 10	254	999	555	5 259 / 249 10	
7	20	892	321	5 25 / 15 10	280	352	581	5 285 / 275 10	
8	19	626	320	5 24 / 14 10	229	538	530	5 234 / 224 10	
9	110	044	411	5 141 / 79 62	233	283	534	5 264 / 202 62	
	800	281	✓	284	1965	800	✓	284 ✓	
					800	281	✓	284 ✓	
BM104-13				—	1165	519	✓	568	BM104-13 Quartz Hill, @ Ave. "M" & 50 TH. ST. W. & Int. F.B. 2416-133

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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 104-13 TO B.M. 104-12
B.M. 104-13									B.M. 104-13
	231	04							QUARTZ HILL, AVE. M. & 50TH ST. W.
1	~~230~~ ~~203~~	042	532 5	262 200 62	106	033	407 5	137 75 62	℄ INT.
									F.B. 2416-133
2	222	230	523 5	228 216 12	14	087	315 5	19 9 10	
				74				72	
3	278	280	579 5	283 273 10	17	568	318 5	22 12 10	
				84				82	
4	256	370	557 5	261 251 10	21	500	322 5	26 16 10	
				94				92	
5	257	789	558 5	270 244 26	106	739	407 5	118 94 24	
				120				116	π ~ ANDERSON
6	182	771	483 5	209 155 54	89	652	390 5	116 62 54	
				174				170	
7	129	235	430 5	148 110 38	66	142	367 5	87 45 42	
				212				212	
8	286	112	587 5	300 272 28	18	324	319 5	32 4 28	
				240				240	
9	52	518	353 5	74 52 (1/2) 44	290	872	591 5	290 267 (1/2) 46	
				284				286	
	1896	347			730	917		284	
	730	917						570	
+	1165	430							
B.M. 104-12									B.M. 104-12
									QUARTZ HILL, AVE M. & 47TH ST. W.
									F.B. 2416-132

WEATHER WINDY-CLOUDY ST. NO. 75-234
TIME 2:05 ROD NO. 95-896
NOTES CHKD [signature] DATE AUG 25 '87

F.B. 3768 PG. 210 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES DIFISHER 8-14-67
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
LED IN RED INK, WITH DATE AND
NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BAUERS WEATHER CLEAR - WARM INST. NO. 25224
NOTES BY D. FISHER DATE 8-9-67 TIME 9:45 ROD NO. 95 & 96
INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 25 '67

F.B. 3768 Pg. 2/1

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-13 TO B.M. 104-14A
B.M. 104-13									B.M. 104-13 QUARTZ HILL, AVE. M & 50TH ST. W & INT. F.B. 2416-133
1	134	511	435	5	180	852	481	5	214 146 68
2	125	252	426	5	99	032	400	5	135 63 72
3	198	860	499	5	142 230 166 64	127	381	428	5	140 138 96 62
4	179	690	480	5	206 215 143 72	126	864	427	5	202 161 91 70
5	164	632	465	5	278 200 128 72	105	961	406	5	272 141 69 72
6	179	910	480	5	350 208 150 58	180	440	481	5	344 210 150 60
					408 ✓				404 ✓
	982	855 ✓				820	530 ✓		408 ✓
	820	530 ✓							812 ✓
+	162	325 ✓							
									T - ANDERSON
B.M. 104-14A									B.M. 104-14A QUARTZ HILL, AVE. M. & 55TH ST. W. & INT. F.B. 2416-134

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3768 PG. 212 — L.A. COUNTY PRECISE LEVELING

SURVEY OF L.A. COUNTY PRECISE LEVELING — INST. NO. 75-234

SURVEY BY Bowers NOTES A. FISHER 8-14-62 — ROD NO. 75-496

INDEXED C. J. GALLI DATE — DATE AUG 25 '67

WEATHER Cloudy-Windy — NOTES CHKD DLF

TIME 1:40

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-14A TO B.M. 104-13
B.M. 104-14A									B.M. 104-14A QUARTZ HILL, AVE M. & 55TH ST. W. E INT. F.B. 2416-134
1	198	322	499	5	228 168	60	165 022	466 5	194 136 58
2	113	651	414	5	149 77	72	178 506	479 5	214 142 72
3	120	067	421	5	132 136 BC	70	171 497	472 5	130 207 135 72
4	110	833	411	5	202 141 79	62	192 702	493 5	202 229 160 64
5	111	299	412	5	264 196 BC	70	136 319	437 5	266 172 100 72
6	177	262	478	5	334 212 142	70	150 071	451 5	338 183 117 66 — T + ANDERSON
					404				404 404 808
	831	434	✓				994 117 ✓ 831 434 ✓ 162 683 ✓		
B.M. 104-13									B.M. 104-13 QUARTZ HILL, AVE. M. & 50TH ST. W. E INT. F.B. 2416-133

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers WEATHER CLEAR-HOT INST. NO. 23236

NOTES BY R. FISHER DATE 8-9-67 TIME 10:20 ROD NO 25 67

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

F.B. 3768 PG. 2/3

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-14A TO B.M. 104-14
B.M. 104-14A									B.M. 104-14A QUARTZ HILL, AVE. M & 55TH ST. W. E INT.
1	210	162	511	5 215 205 10	66	683	367	5 70 62 8	F.B. 2416-134
								10 18	
	66	683							
+	143	479							
B.M. 104-14									B.M. 104-14 QUARTZ HILL, AVE. M. & 55TH ST. W. S.W. COR. F.B. 2416-134

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3768 Pg. 214 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING

SURVEY BY Bowers NOTES D. Fischer 8-14-67

INDEXED C. J. GALLI DATE

WEATHER Clear-Windy INST. NO. 75236

TIME 1:35 ROD NO. 75596

NOTES CHKD [illegible] DATE AUG 25 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 104-14 TO B.M. 104-14A
B.M. 104-14							B.M. 104-14 QUARTZ HILL, AVE M & 55TH ST. W. S.W. COR
1	63 212	364 5	47/54 8	206670	507 5	211/201 10	F.B. 2416-134
				63 212		8/18	
				− 143 458			
							π - ANDERSON
B.M. 104-14A							B.M. 104-14A QUARTZ HILL, AVE. M & 55TH ST. W. & INT. F.B. 2416-134

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

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

NOTES BY D. FISHER DATE 8-9-67 TIME 10:25 ROD NO. 35-496

INDEXED C.J. GALLI DATE NOTES CHKD DATE

F.B. 3768 Pg. 2/5

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-14 TO B.M. 104-15
B.M. 104-14									B.M. 104-14 QUARTZ HILL, AVE. M & 55TH ST. W
1	119	288	420	5 152 86 66	87	583	388	5 119 55 64	S.W. COR. F.B. 2416-134
2	183	051	484	5 220 146 74	115	760	416	5 150 80 70	
3	166	978	467	5 200 140 132 68	102	569	403	5 135 134 69 66	
4	187	378	488	5 220 208 154 66	94	664	395	5 128 200 60 68	
5	173	783	474	5 206 274 140 66	111	192	412	5 144 268 78 66	T - ANDERSON
6	188	757	489	5 219 340 157 62	124	528	425	5 137 334 91 66	
				402				400 402	
	1019	235 ✓			636	296 ✓		802	
	636	296 ✓							
+	382	939 ✓							
B.M. 104-15									B.M. 104-15 QUARTZ HILL, AVE. M. & 60TH ST. W & INT. F.B. 2416

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3768 Pg. 2/6

SURVEY OF U.S. COUNTY PRECISE LEVEL NET JOB NO. 230.02

SURVEY BY Bowers NOTES D. Fowler 8-14-67

INDEXED C.J. GALLI DATE

WEATHER CLEAR-WIND INST. NO. 75234

TIME 1:10 ROD NO. 95-496

NOTES CHKD [illegible] DATE AUG 25 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-15 TO B.M. 104-14
B.M. 104-15									B.M. 104-15 QUARTZ HILL, AVE. M & 60TH ST. W. & INT. F.B. 2416 - 135
1	119	462	420	5 152 86 66	161	212	462	5 192 130 62	
2	121	272	422	5 152 90 62	181	732	482	5 214 148 66	
3	121	699	422	5 153 87 68 (128)	215	131	516	5 250 180 70 (128)	
4	107	939	408	5 148 74 66 (196)	170	868	471	5 206 134 72 (198)	
5	114	592	415	5 149 99 70 (262)	176	645	477	5 211 141 70 (270)	T - ANDERSON
6	54	067	355	5 87 21 66 (332)	116	307	417	5 149 83 66 (340)	
	639	031 ✓		398	1021	895 ✓		406 ✓	
					639	031 ✓		398 ✓	
					382	864 ✓		804 ✓	
B.M. 104-14									B.M. 104-14 QUARTZ HILL, AVE. N & 55TH ST. W. S.W. COR. F.B. 2416 - 134

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. BOWERS WEATHER CLEAR-HOT INST. NO 75234

NOTES BY D. FISHER DATE 8-9-67 TIME 10:15 ROD NO 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD. DATE AUG 29 67

F.B. 3768 PG. 217

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-15 TO B.M. 104-16
B.M. 104-15									B.M. 104-15 AVE. M & 60TH ST. W.
1	292	722	593	5	46	639	347	5	E INT. F.B. 2416-135
2	252	730	553	5	45	708	346	5	
3	184	913	485	5	73	199	374	5	
4	218	945	519	5	10	014	311	5	
5	278	353	579	5	18	322	319	5	T - ANDERSON
6	254	431	555	5	41	452	342	5	
7	244	642	545	5	45	912	346	5	
8	270	300	571	5	94	251	345	5	
	1997	086			375	497			
	375	497							
+	1621	589							
B.M. 104-16									B.M. 104-16 AVE. M & 65TH ST. W. S.W. COR. F.B. 2416-136

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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 104-16 TO B.M. 104-15
B.M. 104-16									B.M. 104-16 AVE. M & 65TH ST. W. S.W. COR. F.B. 2416-136
1	99	638	400 5	111 87 24	273	264	574 5	286 260 26	
2	40	701	341 5	70 10 60	241 ~~242~~ ~~244~~	756	542 5	272 210 62	
3	36	328	337 5	84 59 73 46	250	251	551 5	88 273 227 46	
4	22	340	323 5	130 42 2 40	268	718	569 5	134 288 248 40	
5	12	747	313 5	170 42 12 (½) 60	234	221	535 5	174 261 207 54	
6	72	350	373 5	230 100 44 56	184	010	485 5	228 217 151 66	Π - ANDERSON
7	48	210	349 5	286 88 8 80	253	462	554 5	294 292 214 78	
8	42	114	343 5	366 68 16 52	290	252	591 5	372 290 264 (½) 52	
				418				424	
	374	428			1995	934		418	
					374	428		842	
				—	1621	506			
B.M. 104-15									B.M. 104-15 AVE. M. & 60TH ST. W. E INT. F.B. 2416-135

F.B. 3768 PG. 218

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES D. Fisher 8-14-67

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR INST. NO. 75-234

TIME 11:25 FOD NO. 95-696

NOTES CHKD. DATE AUG 23 '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 CANCELLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

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

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

NOTES BY D. FISHER DATE 8-9-67 TIME 11:45 ROD NO. 95-896

INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 25 '67

F.B. 3768 PG. 219

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-16 TO B.M. 104-17
B.M. 104-16									B.M. 104-16 W. OF QUARTZ HILL, AVE. M & 65TH ST. W. S.W. COR. F.B. 2416-136
1	122	257	423	5 148 96 52	77	360	378	5 103 51 52	
2	225	460	526	5 257 193 64	3	087	304	5 34 3 (1/2) 62	
3	252	849	553	5 279 225 54 116	67	870	368	5 94 40 54 114	
4	202	818	503	5 231 173 58 170	101	777	402	5 73 56 129 168	
5	300	740	601	5 200 269 (1/2) 62 228	8	868	309	5 8 (1/2) 62 39 224	T - ANDERSON & FISHER
6	245	638	546	5 274 216 58 290	12	772	313	5 12 (1/2) 60 42 286	
7	269	538	570	5 299 249 50 348	36	760	337	5 9 54 63 346	
	1619	300		398	308	494		400 / 398	
	308	494						798	
+	1310	806							
B.M. 104-17									B.M. 104-17 AVE. M1 & 70TH ST. W. N.W. COR. F.B. 2416-137

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3768 PG. 220 — SURVEY OF L.A. COUNTY PRECISE LEVEL NET — JOB NO. 0301.02 — SURVEY BY Sowers NOTES R. Anderson 8/14/67 — INDEXED C. J. GALLI DATE — WEATHER CLEAR & HOT — TIME 10:35 — NOTES CHKD. DATE — INST. NO. 75234 — ROD NO. 95-96 — DATE AUG 25 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 104-17 TO B.M. 104-16
B.M. 104-17							B.M. 104-17 AVE. "M" E. 70TH. ST. W. N.W. COR. F.B. 2416-137
1	58 680	359 5	87 29 58	289 265	590 5	289 264 (1/2 50	
2	17 558	318 5	46 17 (1/2 55	252 439	563 5	281 223 58	
3	2 950	363 5	32 116 2 (1/2 60	291 801	592 5	291 108 260 (1/2 62	
4	109 306	410 5	136 174 82 54	176 916	477 5	206 170 146 60	
5	65 186	356 5	82 230 28 54	278 360	579 5	230 178 251 (1/2 54	⊼ FISHER
6	16 899	317 5	47 289 16 (1/2 62	231 951 ~~889~~	532 5	263 289 199 64	
7	87 758	388 5	115 346 59 56 402	138 410	439 5	165 348 111 54 402 ✓	
	348 337	✓		1659 132 ✓		402 ✓	
				348 337		804 ✓	
				1310 795			
B.M. 104-16							B.M. 104-16 W. OF QUARTZ HILL, ON AVE. "M" & 65TH. ST. W. S.W. COR. F.B. 2416-136

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. ROWERS WEATHER CLEAR & WINDY INST. NO. 252.27
NOTES BY R. ANDERSON DATE 8-9-67 TIME 1:40 ROD NO. 95E94
INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 25 '67
F.B. 3768 Pg. 22

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 104-17 TO B.M. 104-18
B.M. 104-17								B.M. 104-17 AVE. "M" & 70TH. ST. W. N.W. COR. F.B. 2416-137
1	41	269	342	5 53 29 24	295 730	596	5 295 283 (1/2) 24	
2	53	118	354	5 70 36 34	274 564	575	5 89 59 30	
3	23	120	324	5 39 58 7 32	298 270	599	5 298 282 (1/2) 32 54	
4	51	462	352	5 69 33 36 90	282 368	583	5 300 264 36 86	
5	16	278	317	5 33 16 (1/2) 34 126	289 813	590	5 289 272 (1/2) 39 122	T FISHER
6	14	935	315	5 31 14 (1/2) 34 160	294 800	595	5 294 275 (1/2) 38 156	
7	18	114	319	5 35 18 (1/2) 34 194	268 400	569	6 284 252 32 194	
8	27	338	328	5 44 10 34 228	269 242	570	5 287 251 36 226	
9	18	430	319	5 36 18 (1/2) 34 262	261 890	562	5 277 245 32 262	
10	39	745	340	5 66 32 34 298	287 425	588	5 287 268 (1/2) 38 294	
~~B.M. 104-18~~								
11	33	532	339	5 50 16 34 332	252 868	553	5 268 236 32 332	B.M. 104-18 70TH. ST. W., 0.5 MI. NO. OF AVE. "M" / W. SIDE OF RD.
12	65	794	366	5 79 51 28 364	209629	510	5 224 194 30 364	F.B 2416-138
				394	3284 999 ✓			394 ✓
	403 130 ✓				403 130 ✓			394 ✓
B.M. 104-18				—	2881 869 ✓			788 ✓

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 104-18 TO B.M. 104-17
B.M. 104-18									B.M. 104-18
1	195	862	496 5	209 181 28	72	549	373 5	85 59 26	70TH. ST. W., 0.5 MI. N. OF AVE. "M" W. SIDE OF RD.
2	261	670	562 5	276 246 30	17	645	318 5	34 17 (1/2) 34	F.B. 2416 - 138
3	268	638	569 5	287 58 249 38	4	251	305 5	60 22 4 (1/2) 36	
4	226	092	527 5	241 96 211 30	9	512	310 5	96 28 9 (1/2) 38	
5	275	368	576 5	293 126 257 36	8	821	309 5	134 25 8 (1/2) 34	
6	255	600	556 5	271 162 239 32	15	851	316 5	160 31 15 (1/2) 32	⊼ FISHER
7	287	814	588 5	287 194 268 (1/2) 38	4	216	305 5	200 20 4 (1/2) 32	
8	267	660	568 5	284 232 250 34	5	718	306 5	232 22 5 (1/2) 34	
9	281	658	582 5	298 266 264 34	11	970	312 5	266 30 11 (1/2) 38	
10	253	701	559 5	268 300 238 30	19	921	320 5	304 35 3 32	Stadia Reduction ↓ ↓ Rod Intercept
11	260	987	561 5	275 330 245 30	57 ~~24~~	299 ~~282~~	358 5 ~~325~~ 5	336 ~~41~~ 6 ~~36~~	28 3 71 43
12	287	702	588 5	287 360 275 (1/2) 24	13 ~~15~~	032	314 ~~316~~ 5	~~322~~ 364 24 2 22	
				384				386	B.M. 104-17
B.M. 104-17	3122	252 ✓			240	779 ✓		384	AVE. "M" & 70TH ST. W.
	240	779 ✓						770	N.W. COR.
+	2881	473 ✓							F.B. 2416 - 137

F.B. 3768 PG. 222

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

SURVEY BY Bowers NOTES R. ANDERSON 8/14/67 TIME 9:35 WEATHER CLEAR & HOT INST. NO. 75234

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE AUG 25 '67 ROD NO. 95 & 96

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 104-17 TO B.M. 104-18
B.M. 104-17									B.M. 104-17
1	24	091	325 5	37 26 / 11 ~~5~~	232	029	533 5	249 / 220 24	AVE. "M" & 70TH. ST. W.
					290	780	591 5	290 1/2 / ~~275~~ 30	N.W. COR.
2	12	348	313 5	30 / 12 (1/2) 36	~~271~~	~~588~~	~~572 5~~	~~256 30~~	F.B. 2416-137
3	30	481	331 5	45 62 / 15 30	250	086	551 5	266 54 / 234 32	
4	3	290	304 5	20 92 / 3 (1/2) 34	279	648	580 5	297 86 / 261 34	RERUN
5	17	941	318 5	33 126 / 17 (1/2) 32	282	180	583 5	300 122 / 264 34	↑ FISHER
6	10	648	311 5	26 158 / 10 (1/2) 32	295	703	596 5	295 158 / 276 (1/2) 38	
7	25	320	326 5	42 190 / 8 34	267	217	568 5	282 196 / 252 30	
8	25	081	326 5	42 224 / 8 34	278	674	579 5	295 226 / 261 34	
9	29	437	330 5	47 258 / 11 34	258	693	559 5	274 260 / 242 32	
10	29	005	330 5	46 294 / 12 34	286	220	587 5	286 292 / 267 (1/2) 38	
11	35	608	336 5	52 328 / 18 34	260	110	561 5	275 330 / 245 30	
12	71	618	372 5	84 362 / 58 26	215	371	516 5	230 360 / 200 30	
				388 ✓				390 ✓	
B.M. 104-18	314	818 ✓			3196	711 ✓		388	B.M. 104-18
					314	818 ✓		778	70TH. ST. W., 0.5 MI. NORTH
				—	2881	893 ✓			OF AVE. "M" W. SIDE OF RD.
									F.B. 2416-138

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

SURVEY BY R.C. BOWERS WEATHER CLEARED WINDY INST. NO. 75234

NOTES BY R. ANDERSON DATE 8-15-67 TIME 9:18 ROD NO. 95 & 96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 PG. 223

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

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

Do not extend notes this side of this line.

F.B. 3768 Pg. 224 JOB NO. 030102
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES R. Anderson 8/16/67
INDEXED C.J. GALLI DATE
WEATHER Clear & Windy INST. NO. 752139
TIME 1:30 ROD NO. 95 & 96
NOTES CHKD DATE Aug 25

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 104-18 TO B.M. 104-17
B.M. 104-18									B.M. 104-18
1	207	339	508 5	223 192 30	63	780	364 5	76 50 26	70TH. ST. W., 0.5 MI. NORTH
2	248	403	549 5	263 233 30	24	719	325 5	41 7 34	OF AVE. "M" / W. SIDE OF RD.
3	287	676	588 5	287 268 38	24	756	325 5	42 6 36	F.B. 2416 - 138
4	246	970	547 5	262 230 32	25	144	326 5	43 7 36	RERUN
5	268	318	569 5	285 251 34	12	245	313 5	29 12 1/2 34	
6	261	679	562 5	277 245 32	26	708	327 5	43 9 34	T FISHER
7	301	760	602 5	301 282 (1/2) 38	10	519	311 5	27 10 1/2 34	
8	284	076	585 5	301 267 34	18	990	319 5	34 18 1/2 32	
9	280	077	581 5	298 262 36	3	803	304 5	21 3 1/2 34	
10	253	490	554 5	268 238 30	24	451	325 5	40 8 32	
11	274	119	575 5	289 259 30	5	350	306 5	22 5 1/2 34	
12	247	308	548 5	259 235 24 388 ✓	39	162	340 5	50 28 22 390 ✓	
B.M. 104-17	316	214 ✓			279	627 ✓		388 778	B.M. 104-17
	279	627 ✓							AVE. "M" & 70TH. ST. W.
+	288	587 ✓							N.W. COR.
									F.B. 2416 - 137

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER Windy INST. NO. 3239
NOTES BY Bowers DATE 8-15-67 TIME 11:10 ROD NO. 2596
INDEXED C.J. GALLI DATE NOTES CHKD DATE AUG 25 '67
F.B. 2768 Pg 225

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM104-18 TO BM104-19
BM104-18													BM 104-18
1	29	333	330	5	47 11	38	295	239	596	5	285 276 (1/2)	38	70TH ST. W. & 0.5 mi. N. of ~~AVE~~ "M", W. of ST.
2	32	530	333	5	51 13	38 76	271	348	572	5	290 253	38 76	F.B. 2416-138
3	42	657	343	5	61 23	38 114	268	692	569	5	286 250	36 112	
4	37	503	338	5	56 18	38 152	258	817	559	5	276 240	36 148	T Maldonado
5	42	741	343	5	61 23	38 190	263	646	564	5	282 244	38 186	
6	40	438	341	5	58 22	36 226	260	918	561	5	278 242	36 222	
7	50	690	351	5	68 32	36 262	257	589	558	5	276 238	38 260	
8	58	612	359	5	76 40	36 298	230	667	531	5	249 211	38 298	
9	64	973	365	5	82 46	36 334	235	077	536	5	254 216	38 336	
~~BM104-19~~													BM 104-19
10	72	480	373	5	01 53	38 372	221	290 298	522	5	240 202	38 374	70TH ST. W. & AVE "L" S.W. COR.
11	68	178	369	5	89 47	42 414	127	288	428	5	148 106	42 416	F.B. 2416-139
BM104-19	540	135	✓				2690	531	✓			414 ✓	
							540	135	✓			830	MTRS
							-2150	396	✓				

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM104-19 TO BM104-18
BM104-19									BM104-19
1	124	360	425 5	145 / 103 42	65	338	366 5	86 / 44 42	70TH ST. W. & AVE "L"
2	224	820	525 5	242 / 206 36	64	~~0~~ 979	365 5	82 / 46 36	S.W. COR.
3	216	097	517 5	234 / 198 36	57	463	358 5	76 / 38 38	F.B. 2416-139
4	233	032	534	252 / 214 38	57	830	358 5	76 / 38 38	
5	247	246	548 5	266 / 228 38	43	500	344 5	62 / 44 38	
6	262	723	563 5	280 / 244 36	40	178	341 5	58 / 22 36	T Maldonado
7	253	096	554 5	272 / 234 38	33	779	334 5	52 / 14 38	
8	259	739	560 5	278 / 240 38	39	655	340 5	57 / 21 36	
9	261	773	562 5	279 / 243 36	34	519	335 5	53 / 15 38	
10	264	061	565 5	282 / 246 36	32	041	333 5	50 / 14 36	
11	290	382	591 5	290 / 250 (1/2) 40	17	820	318 5	34 / 15 (1/2) 34	BM104-18
				414				410	70TH ST. W. & AVE "L" &
BM104-18	2637	329			487	102		414	So. 0.5 Mi. of Ave "L"
	487	102						824	F.B. 2416-138
+	2150	227							West of ST.

F.B. 3768 Pg. 226 JOB NO. 0301.02

SURVEY OF L.A. COUNTY ENGINEER

SURVEY BY [illegible] NOTES Donlevy & Reeb

INDEXED C. I. GALLI DATE

WEATHER Hot Clear INST. NO. 75234

TIME 1:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE AUG 25 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM104-19 TO BM104-19A
BM104-19													BM104-19
1	28	273	329	5	34 22	12	207	026	508	5	213 201	12	70TH ST. W. & AVE. "L" S.W. COR.
2							28	273		5		12	F.B. 2416-139
							178	753			MTRS.	24	
3				5									
4										5			π Maldonado
5				5									
BM104-19A													BM104-19A 70TH ST. W. & AVE. "L" ℄ INTER. ~~F.B. 2416-139~~ FB 3726-209

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

SURVEY BY Bowers WEATHER Very Windy INST. NO. 75234

NOTES BY Penlevy DATE 8-15-67 TIME 10:50 ROD NO. 95-96

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 PG. 227

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM104-19A TO BM104-19
BM104-19A									BM 104-19A
1	198	036	499 5	209 192 12	19	272 ~~276~~	320 5	26 12 14	70TH ST. W. & AVE "L"
	19	272						12	℄ Inter.
+	178	764							F.B. 3726-209
							mtrs	26	
									T Maldonado
BM104-19									BM 104-19
									70TH ST. W. & AVE "L"
									S. W. COR.
									F.B. 2416-139

F.B. 3768 Pg. 228 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES Pinkey 8-16-67

INDEXED C. J. GALLI DATE

WEATHER Hot Clear INST. NO. 75234

TIME 1:10 ROD NO. 9596

NOTES CHKD. [illegible] DATE AUG 25 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM104-19A TO BM104-20A
BM104-19A									BM 104-19A 70TH ST. W. & Ave. "L" ℄ Inter. F.B. 2726-209
1	96	578	397 5	119 73 46	239	496	540 5	262 216 46	
2	77	201	378 5	100 54 46 92	216	608	517 5	239 193 46 92	
3	75	741	376 5	98 52 46 138	223	339	524 5	246 200 46 138	
4	78	298	379 5	101 55 46 184	210	730	511 5	235 187 46 184	T Maldonado
5	78	516	379 5	104 52 52 236	230	347	531 5	256 204 52 236	
6	76	522	377 5	102 50 52 288	215	968	516 5	241 189 54 290	
7	86	425	387 5	112 60 52 340	222	156	523 5	248 196 52 342	
8	54	744	355 5	87 21 66 406	270	086	571 5	270 237 66 408	
	624	025 ✓			1828	730 ✓		406	
					624	025 ✓			
BM104-20A					1204	705 ✓ MTRS.		814	BM104-20A. 70TH ST. W. & 0.5 mi. No. of AVE "L" ℄ of ST. F.B. 3726-213

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

SURVEY BY Towers WEATHER Clear INST. NO. 75234

NOTES BY Dalley DATE 8-15-67 TIME 10:55 ROD NO. 95-96

INDEXED G.J. Gall DATE NOTES CHKD [illegible] DATE [illegible]

Very Windy Hot

F.B. 3768 PG. 229

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM104-20A TO BM104-19A
BM104-20A									BM 104-20A, 70TH ST. W. & 0.5 mi. No. of Ave "L". ℄ Inter. F.B. 3726-213
1	266	908	567 5	299 233 66	53	690	354 5	86 20 66	
2	206	812	507 5	242 170 72	70	360	371 5	106 34 72	
				138				138	
3	214	477	515 5	240 188 52	72	340	373 5	98 46 52	
				190				190	
4	223	170	524 5	249 197 52	73	078	374 5	99 47 52	
				242				242	
5	205	631	506 5	228 182 46	75	188	376 5	98 52 46	T Maldonado
				288				288	
6	216	321	517 5	239 193 46	66	429	367 5	87 43 44	
				334				332	
7	209	268	510 5	232 186 46	61	192	362 5	84 38 46	
				380				378	
8	229	343	530 5	252 206 46	95	069	396 5	118 72 46	
				426				424	
	1771	930			567	346		426	
	567	346					MTRS.	850	
	+ 1204	584							
BM104-19A									BM104-19A. 70TH ST. W. & Ave "L". ℄ Inter. F.B. 3726-209

F.B. 3768 Pg. 230 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Hanley 8-16-67

INDEXED C. J. GALLI DATE

WEATHER Clear INST. NO. 75234

TIME 11:25 ROD NO. 95-96

NOTES CHKD [illegible] DATE AUG 25 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM104-20A TO BM104-21
BM104-20A									BM104-20A. 70th ST. W. & 0.5 mi. No. of AVE. "L". ~~W. of ST.~~ ℄ Int. ~~F.B. 2416-140~~ F.B. 3726-213
1	108	708	409 5	141 75 66	229	122	530 5	263 195 68	
2	76	263	377 5	110 42 68	216	076	517 5	280 182 68	
				134				136	
3	93	471	394 5	127 59 68	215	591	516 5	249 181 68	
				202				204	
4	91	501	392 5	124 56 68	211	158	512 5	244 178 66	
				270				270	π Maldonado
5	107	863	408 5	141 73 68	201	890	502 5	259 168 66	
				338				336	
6	99	366 ~~338~~	400 5	136 62 74	147	106	448 5	184 110 74	
				412 ✓				410 ✓	
	577	172 ✓			1220	943 ✓		412 ✓	
					577	172 ✓		822 ✓	MTRS.
				-	643	771 ✓			
BM104-21									BM104-21 70th ST. W. & AVE. "K". N.W. COR. F.B. 2416-141

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

SURVEY BY Bowers WEATHER Very Windy INST. NO. 75234

NOTES BY Donlevy DATE 8-15-67 TIME 11:30 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 PG. 231

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM104-21 TO BM104-20A
BM104-21									BM104-21 70th ST. W & AVE "K" N.W. COR. F.B. 2416-141
1	148	970	449 5	185 111 74	98	777	399 5	136 60 76	
2	198	912	499 5	232 164 68	98	451	399 5	132 64 68	
3	199	590	500 5	232 166 66 142	87	933	388 5	121 53 68 ~~144~~	144
4	212	176	513	246 178 68 208	90	118	391 5	124 56 68 ~~182~~	212 ⊼ Maldonado
5	215	780	516 5	249 181 68 246	73	642	374 5	107 39 68 ~~250~~	280
6	223	737	524 5	257 189 68 344	106	600	407 5	140 72 68 ~~318~~	348
				~~382~~				~~386~~	416 ✓
	1199	165 ✓		412	555	521 ✓		~~382~~	412 ✓
	555	521 ✓					MTRS.	~~768~~	828 ✓
	+643	644 ✓							
BM104-20A									BM104-20A 70th ST. W. & 0.5 mi. No. of AVE "L" ℄ Inter. F.B. 3726-213

F.B. 3768 PG. 232 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Dinkey 8-10-67

INDEXED C. J. GALLI DATE

WEATHER Clear Hot INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD. [illegible] DATE AUG 25 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 104-21 TO BM 104-22
BM 104-21									BM 104-21
									70TH. ST. W. & AVE. "K" N.W. Cor
1	71	815	372 5	104 38 66	182	365	483 5	216 148 68	F.B. 2416-141
2	113	283	414 5	147 79 68	185	635	486 5	218 152 66	
3	119	275	420 5	152 86 134 66	190	830	491 5	224 156 134 68	
4	116	155	417 5	150 82 200 68	178	015	479 5	212 144 202 68	K - Donlevy
5	109	595 ~~675~~	410 5	142 76 268 66	196	070	497 5	229 163 270 66	
6	124	050	425 5	158 90 334 68	188	270	489 5	222 159 336 68	
7	139	280	440 5	159 119 402 40	156	466	457 5	177 135 404 42	
				442				446	
	793	453			1277	651		442	
					793	453		888	
				—	484	198			
BM 104-22									BM 104-22
									70TH. ST. W. & 0.5 mi. N. Ave. "K"
									W. Side of Rd.
									F.B. 2416-142

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 8-15-67 TIME 1:15 ROD NO. 95 & 96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 '67

F.B. 3768 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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM104-22 TO BM104-21
BM104-22									BM104-22
				169 ~~174~~				158	70TH ST.W. & 0.55 mi. No of
1	150	450	451 5	129 ~~50~~ 40	137	220	438 5	116 42	AVE. "K" W. Side of Rd.
				218				150	F.B. 2416-142
2	184	600	485 5	150 68	116	640	417 5	82 68	
				222 108				135 110	
3	188	520	489 5	154 68	101	965	402 5	67 68	
				204 176				140 178	
4	170	435	471 5	136 68	106	435	407 5	72 68	T-Donlevy
		560		215 244				145 246	
5	181	~~560~~	482 5	147 68	111	800	412 5	77 68	
				208 312				136 314	
6	174	410	475 5	140 68	102	230	403 5	68 68	
				209 380				99 382	
7	175	450	476 5	141 68	65	020	366 5	31 68	
				448				450	
	1225	425			741	310		448	
	741	310						898	
+	484	115							
BM104-21									BM104-21
									70TH ST.W. & Ave. "K"
									N.W. Cor.
									F.B. 2416-141

F.B. 3768 PG. 234 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES J. Maldonado 8/16/67

INDEXED C.J. GALLI DATE

WEATHER Overcast & clear INST. NO. 75234

TIME 10:35 ROD NO. 95896

NOTES CHKD [illegible] DATE AUG 25 [illegible]

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Sunny & Windy INST. NO. 75214
NOTES BY T. Donnelly DATE 8-15-67 TIME 1:45 ROD NO. 95896
INDEXED C.J. GALLI DATE NOTES CHKD DATE NOV 25 '67
F.B. 3768 Pg 2-35

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 104-22 TO BM 104-23
BM 104-22					148						203		BM 104-22
1	113	425	414	5	80	68	169	515	470	5	135	68	70TH ST. W. & 0.55 mi. N. AVE. K
					161						199		W. Side of Rd.
2	127	335	428	5	93	68	165	030	486	5	131	68	F.B. 2416-142
					172	136					190	136	
3	138	005	439	5	104	68	156	915	457	5	122	68	
					175	204					200	204	
4	141	568	442	5	107	68	166	568	467	5	132	68	
					178	272					195	272	
5	144	880	445	5	110	68	161	407	462	5	127	68	T-Donlevy
					167	340					154	340	
6	155	490	456	5	143	24	142	000	443	5	130	24	
						364	✓					364 ✓	
	820	703	✓				961	435	✓			864 ✓	
							820	703	✓			728 ✓	
						—	140	732	✓				
BM 104-23													BM 104-23
													70TH ST. W. & Ave. "J" & Int.
													F.B. 2416-143

F.B. 3768 Pg. 236

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

SURVEY BY R.C.S. NOTES J. Maldonado 8/16/67

INDEXED C.J. GALLI DATE

WEATHER Sunny & clear — INST. NO. 75-234

TIME 10:10 — ROD NO. 95 & 96

NOTES CHKD [illegible] DATE AUG 25 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 104-23 TO BM 104-22
BM 104-23									BM 104-23 70TH ST. W. & AVE. "J" S.W. Cor. F.B. 2416-143
1	139	950	440	5	154	625	455	5	
				152 126 26				167 141 26	
2	163	700	464	5	146	200	447	5	
				197 129 68				180 112 68	
3	162	280	463	5	137	280	438	5	
				196 128 68 94				171 103 68 94	
4	157	115	458	5	136	800	437	5	T - Donlevy
				191 123 68 162				170 102 68 162	
5	156	760	457	5	125	280	426	5	
				190 122 68 230				159 91 68 230	
6	162	700	463	5	101	825	402	5	
				195 129 66 298				134 68 66 298	
				364				364 ✓	
								364 ✓	
								728 ✓	
	942 505 ✓								
	802 010 ✓				802 010 ✓				
	+ 140 495 ✓								
BM 104-22									BM 104-22 70TH ST. W. & 0.65 mi. No. of Ave. "K" W. side of Rd. F.B. 2416-142

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 BM104-23 TO BM104-24
BM104-23									BM104-23
				166				189	70TH ST. W. & Ave. "J" S.W. Cor. ~~& Int.~~
1	133	133	434 5	100 66	155	390	456 5	121 68	F.B. 2416-143
				186				195	
2	152	513	453 5	118 68	163	643	464 5	129 66	
				206 134				189 134	
3	172	885	473 5	138 68	155	075	456 5	121 68	
				194 202				184 202	
4	160	054	461 5	126 68	150	303	451 5	116 68	π - Donlevy
				196 270				178 270	
5	162	999	463 5	128 68	144	475	445 5	110 68	
				195 338				175 338	
6	161	253	462 5	127 68	141	955	442 5	107 68	
				195 406				175 406	
7	161	205	462 5	127 68	141	825	442 5	107 68	
				474				474	
	1104	042			1052	666		474	
	1052	666						948	
+	~~513~~	~~376~~							
	51	376							
BM104-24									BM 104-24
									70TH ST. W. & 0.55 mi. N. of
									AVE. J. W. Side of Rd.
									F.B. 2416-144

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

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

NOTES BY J. Maldonado DATE 8-15-67 TIME 2:05 ROD NO. 95 & 96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 67

F.B. 3768 PG. 237

F.B. 3768 Pg. 238
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C.B. NOTES J. Maldonado 8/4/67
INDEXED C.J. GALLI DATE
JOB NO 0301.02
WEATHER Sunny/clear INST. NO. 752-34
TIME 9:40 ROD NO. 954-96
NOTES CHKD. DLB DATE AUG 25 '67

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 104-24 TO BM 104-23
BM 104-24									BM 104-24 70TH ST. W. & 0.55 mi. N. of AVE. "J" W. side of Rd. F.B. 2416-144
1	118	350	419	5	147	520	428	5	
				152 84 68				181 113 68	
2	129	400	430	5	144	781	445	5	
				163 95 68				178 110 68	
3	145	760	446	5	157	535	458	5	
				179 111 68				191 123 68	
4	138	575	439	5	146	640	447	5	
				172 104 68				180 112 68	
5	152	904	453	5	174	420	475	5	X-Donlevy
				186 118 68				208 140 68	
6	158	790	459	5	146	580	447	5	
				192 124 68				180 112 68	
7	152	~~865~~ 010	453	5	129	800	430	5	
				186 118 68				162 96 66	
	995	789 ✓			1047	282 ✓		479 ✓	
					995	789 ✓		476 ✓	
					51	493 ✓		950 ✓	
BM 104-23									BM 104-23 70TH ST. W. & AVE. "J" S.W. Cor. ~~& Int.~~ F.B. 2416-143

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 Sunny & Windy INST. NO. 25234
NOTES BY J. McDonald DATE 8-15-67 TIME 2:35 ROD NO. 95696
INDEXED C.J. GALLI DATE NOTES CHKD. DATE AUG 25 1967
F.B. 3768 Pg. 239

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 104-24 TO BM 102-15
BM 104-24									BM 104-24
				200				183	70TH ST. W. & 0.55 mi. N. of
1	164 600	465 5		128 72	147 600	448 5		111 72	Ave. J W. Side of Rd.
				198				168	F.B. 2416-144
2	164 057	465 5		130 68	135 057	436 5		102 66	
				198 140				161 138	
3	164 470	465 5		130 68	127 788	428 5		93 68	
				186 208				159 206	
4	152 650	453 5		118 68	125 905	426 5		91 68	T. Donlevy
				181 276				166 274	
5	147 743	448 5		113 68	132 134	433 5		98 68	
				159 344				124 342	
6	146 633	447 5		133 26	111 504	412 5		98 26	
				370				368 ✓	
	940 153 ✓				779 988 ✓			370 ✓	
	779 988 ✓							738 ✓	
+	160 165 ✓								
BM 102-15									BM 102-15
									70TH ST. W. & Ave. "I" N.W. Corn
									F.B. 2412-21

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 BM102-15 TO BM104-24
BM102-15									BM102-15
				127				163	70TH. ST. W. & AVE. "I" N.W. Cor.
1	115	232	416 5	103 24	150	118	451 5	137 26	F.B. 2412-21
				173				193	
2	139	100	440 5	105 68	159	813	460 5	125 68	
				176 92				206 94	
3	142	123	443 5	108 68	172	473	473 5	138 68	
				165 160				210 162	
4	131	308	432 5	97 68	176	256	477 5	142 68	X - Donlevy
				161 228				189 230	
5	128	233	429 5	95 66	155	483	456 5	121 68	
				177 294				179 298	
6	142	684	443 5	107 70	144	740	445 5	109 70	
				364				368 ✓	
	798	680 ✓			958	883 ✓		364 ✓	
					798	680 ✓		732 ✓	
				—	160	203 ✓			
BM 104-24									BM 104-24
									70TH. ST. W. & 0.55 mi. w. of Ave. "J" W. Side of Rd.
									F.B. 2416-144

F.B. 3768 Pg. 240 JOB NO. 030103

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.R. NOTES J. Maldonado 8/16/67

INDEXED C. J. GALLI DATE

WEATHER Sunny & clear INST. NO. 75234

TIME 9:10 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE AUG 25 '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 Clear - Hot INST. NO. 25236
NOTES BY D. Fisher DATE 8-17-67 TIME 9:05 ROD NO. 95 & 96
INDEXED C.J. GALLI DATE NOTES CHKD. DATE
F.B. 3768 Pg. 241

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M. 102-15 TO B.M. 102-14
B.M. 102-15											B.M. 102-15
											AVE. I & 70TH ST. W.
1	103	982	406	5	122 / 84 — 38	157	481	458	5	178 / 136 — 42	N.W. COR
											F.B. 2412-21
2	123	232	424	5	158 / 88 — 70	155	906	456	5	190 / 120 — 70	
					108					112	
3	130	632	431	5	162 / 98 — 64	156	370	457	5	180 / 112 — 68	
					172					180	
4	126	929	427	5	159 / 93 — 66	161	370	462	5	194 / 128 — 66	
					238	136				246	
	144	638	445	5	168 / 120 — 48	137	938	437	5	158 / 114 — 44	
					286					290 ✓	T - ANDERSON
	629	413	✓			768 065 ✓				286 ✓	
						629 413 ✓				576 ✓	
					-	138 652 ✓					
B.M. 102-14 (H-747)											B.M. 102-14 (H-747 USC&GS)
											AVE. I, 0.65 MI. W. OF 60TH ST. W
											No. OF E
											F.B. 2412-20

PLEASE RETURN TO

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403 Los Angeles County Engineering Bldg.

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F.B. 3768 Pg. 241 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES D. Fisher 8-17-67

INDEXED C. J. GALLI DATE

WEATHER Cloudy-Hot INST. NO. 75239

TIME 10:45 ROD NO. 73896

NOTES CHKD [illegible] DATE AUG 23 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 102-14 TO B.M. 102-15
B.M. 102-14									B.M. 102-14 H-747 (U.S.C. & G.S.)
(H-747)									AVE I, 0.65 MI. W. OF 60TH ST. W.
1	137	681	438	5 160/114 46	144	592	445	5 168/120 48	No. OF ℄
									F.B. 2412-20
2	159	871	460	5 192/126 66	124	600	425	5 156/92 64	
				112				112	
3	156	062	457	5 192/120 72	128	765	429	5 160/96 64	
				184				176	
4	150	252	451	5 184/116 68	121	952	422	5 157/85 72	
				252				248	
5	152	778	453	5 172/132 40	98	382	399	5 148/78 40	
				292				288	T - ANDERSON
	756	644 ✓			618	291 ✓		292	
	618	291 ✓						580	
	+ ~~138~~	~~553~~ ✓							
	138	353							
B.M. 102-15									B.M. 102-15
									AVE I & 70TH ST. W.
									N.W. COR.
									F.B. 2412-21

76P524 # 308 3-65

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 102-14 TO B.M. 102-12A
B.M. 102-14 (H-747)													B.M. 102-14 (H-747 USC&G.S.) AVE I, 0.65 MI. W. OF 60TH ST. W. No. of ℄ F.B. 2412-20
1	122	250	423	5	153 / 91	62	191	654	492	5	222 / 160	62	
2	127	125	428	5	160 / 94	66	156	724	457	5	189 / 123	66	
						128						128	
3	155	130	456	5	194 / 116	78	172	041	473	5	211 / 133	78	
						206						206	
4	116	502	417	5	153 / 79	74	136	828	437	5	174 / 98	76	
						280						282	
5	73	805	374	5	109 / 37	72	103	483	404	5	139 / 67	72	
						352						354	π - ANDERSON
6	54	990	355	5	91 / 17	74	141	382	442	5	180 / 102	78	
						426						432	
7	102	362	403	5	136 / 70	66	136	713	437	5	170 / 102	68	
						492						500	
8	109	213	410	5	141 / 77	64	171	273	472	5	203 / 139	64	
						556	✓					564 ✓	
	861	377 ✓					1210	098 ✓				556 ✓	
							861	377 ✓				1120 ✓	
						—	348	721 ✓					
B.M. 102-12A (U-1153)													B.M. 102-12A (U-1153 USC&G.S.) AVE. I & 60TH ST. W. S.E. COR. W. COR. OF GUARD HOUSE F.B. 2412-19

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. FISHER DATE 8-17-67 TIME 9:40 ROD NO. 95/96
INDEXED C. I. GALLI DATE NOTES CHKD [illegible] DATE AUG 25 [illegible]

F.B. 3768 PG. 243

F.B. 3768 PG. 244

SURVEY OF U.A. COUNTY PRECISE LEVELNET — JOB NO 030.02

SURVEY BY Bowers NOTES D. Fisher 8-12-67

INDEXED C.J. GALLI DATE

WEATHER CLOUDY-HOT

TIME 10:15

NOTES CHKD

1	172	934	473	5	204 / 140	64	110	822	411	5	142 / 78	64	AVE. I & 60TH ST. W. S.E. COR. W. COR. OF GUARD HOUSE F.B. 2412-19
2	113	123	414	5	148 / 78	70	81	818	382	5	114 / 48	66	
3	156	910	457	5	194 / 118	134 / 76	67	142	368	5	104 / 30	130 / 74	
4	126	500	427	5	162 / 90	210 / 72	98	601	399	5	134 / 62	204 / 72	
5	142	267	443	5	179 / 105	282 / 74	107	546	408	5	143 / 69	276 / 76	
6	133	227	434	5	171 / 95	356 / 76	127	827	428	5	166 / 88	352 / 78	T - ANDERSON
7	150	975	451	5	183 / 117	432 / 66	122	202	423	5	155 / 89	430 / 66	
8	185	270	486	5	216 / 154	498 / 62	116	566	417	5	147 / 85	496 / 62	
						560 ✓						558 ✓	
	1181	206 ✓					832	524 ✓				560 ✓	
	832	524 ✓										1118 ✓	
+	348	682 ✓											

B.M. 102-14

B.M. 102-14 (N-747 456 F.G.S.)
AVE. I, 0.65 MI. W. OF COLE ST. W,
No. OF ℄
F.B. 2412-20