by

Survey of L.A.Co. Precise Level Net
JN 0301.02 Tape ____ Std ____ °F
Surveyed by R C Bowers
Notes RCB Date 8/10/66
Indexed C. J. GALLI 2 3 '67

F. B3757 Pg. 7

L.A. Co. PRECISE LEVEL NET

A PORTION

of

LINE 106

(Area 8)

J.N. 0301.02

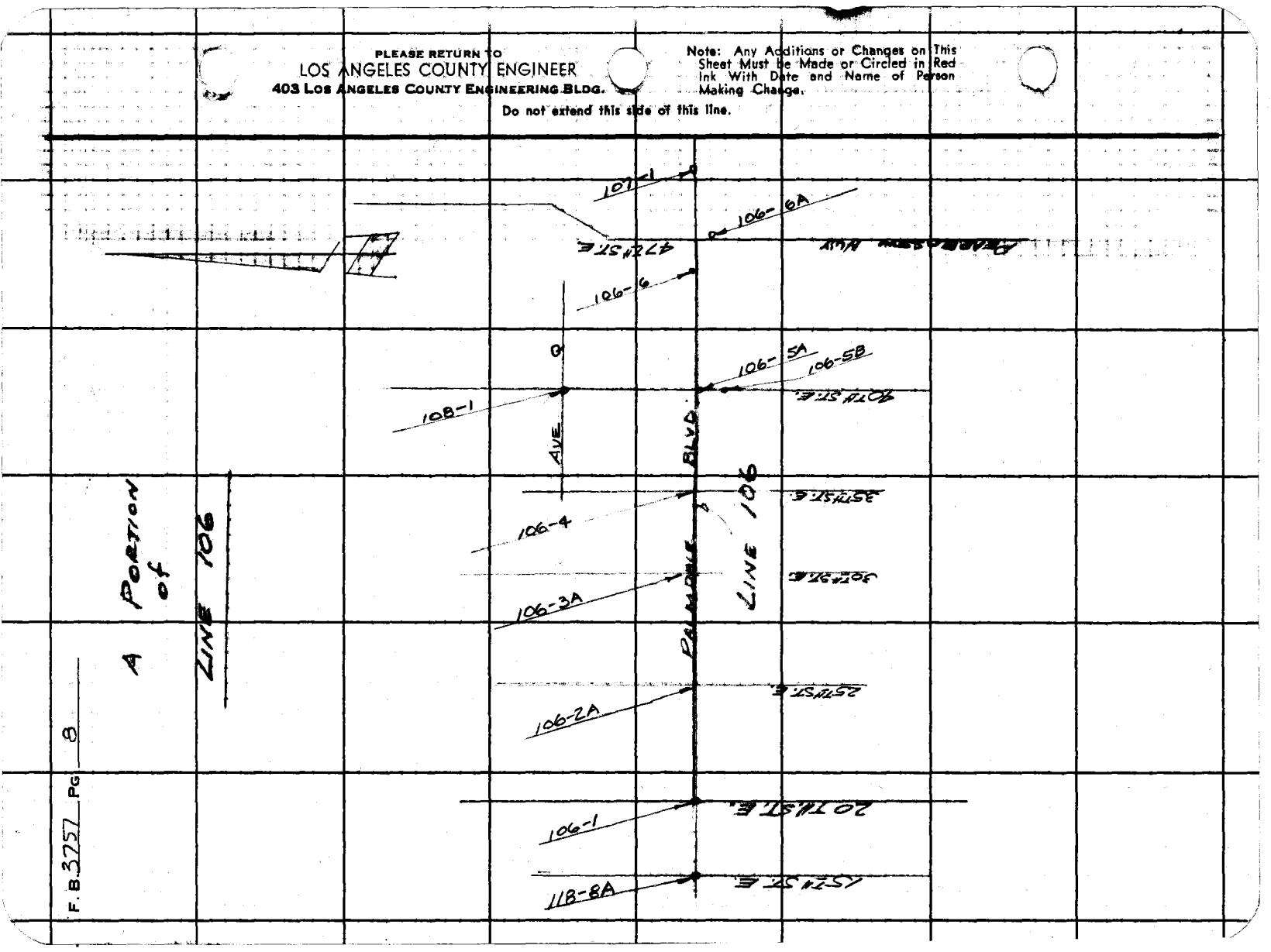
Party
Bowers
Anderson
Donlevy
Cherry

Not microfilmed

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

Note: Any Additions 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.



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 E.C. Bowers C.J. GALLI
NOTES BY E.C.B.
INDEXED
DATE 8/15/66
DATE JAN 23 '67
WEATHER Hot
TIME 1:00
NOTES CHKD. [illegible]
DATE JAN 26 67
INST. NO. 75234
ROD NO. 95-96
F.B. 3757 Pg. 9

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM BM 118-8A TO BM 106-1
BM 118-8A									BM 118-8A Palmdale Blvd & 15th ST. E. ℄ Int. F.B. 1382-13A ~~3+13 E of ℄~~
1	129	530	430	5	163 95 68	210	820	511	5	244 176 68
2	102	200	403	5	136 68 68	190	205	491	5	224 156 68
3	111	060	412	5	202 136 144 78 66	189	230	490	5	223 155 68
4	129	594	430	5	202 167 96 66	168	125	469	5	204 202 134 68
5	118	003	419	5	268 152 84 68	175	665	476	5	272 208 142 66
6	151	158	452	5	336 175 127 48	221	728	522	5	338 245 195 50
7	98	782	399	5	384 130 66 64 448	188	457	489	5	388 220 156 64 452 ✓ 448 ✓ 900 ✓
	840	327	✓			1344	230	✓		
						840	327	✓		
						503	903	✓		
BM 106-1										BM 106-1 Palmdale Blvd & 20 7th st. E., 163 ft. No. of Palmdale Blvd & 313 E. of ℄ of 20th st. E. F.B. 2418-9 F.B. 3714-7

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-1 TO BM 118-8A
BM 106-1									BM 106-1 Palmdale Blvd & 20th ST.E., 163 ft. No. of ℄ of Palmdale Blvd. & 31 E. of ℄ 20th St.E.
1	170	726	471 5	194 146 48	84	575	385 5	110 58 52	
2	173	630	474 5	197 149 48	118	485	419 5	140 96 44	F.B. 2418-9
				96				96	F.B. 3714-7
3	163	780	464 5	198 128 70	131	643	432 5	166 96 70	
				166				166	
4	208	580	509 5	241 175 66	145	567 ~~612~~	446 5	179 111 68	
				232				234	
5	209	320	510 5	242 176 66	117	738	418 5	150 84 66	
				298				300	
6	200	930	501 5	234 166 68	111	575	412 5	145 77 68	
				366				368	
7	206	578	507 5	239 173 66	120 ~~206~~	087	421 5 ~~507 5~~	154 86 68	
				432				436	
	1333	544			829	670		432	
	829	670						868	
+	503	874							
BM 118-8A									BM 118-8A Palmdale Blvd. & 15th St.E. ℄ Int. F.B. 1382-13A

F.B. 3757 PG. 10

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

JOB NO. 8384-82

WEATHER Clear-Hot INST. NO. 25234

TIME 1:15 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JAN 25 61

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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-1 TO BM 106-2A
BM 106-1									BM 106-1 Palmdale Blvd. & 20th St. E. 163' No. of ℄ Palmdale Blvd. & 31³ E. of ℄ of 20th St. E. F.B. 2418-9 F.B. 3714-7
1	191	635	492 5	223 159 64	137	630	438 5	168 106 62	
2	26	146	327 5	60 26 (1/2) 68	205	920	506 5	239 171 68	
3	130	750	431 5	132 164 96 68	176	227	477 5	130 210 142 68	
4	99	055 ~~205~~	400 5	200 133 65 68	81	443	382 5	198 115 47 68	
5	127	918	428 5	268 160 94 66	95	490	396 5	266 129 61 68	
6	136	895	437 5	334 170 102 68	116	670	417 5	334 150 82 68	
7	145	845	446 5	402 178 112 66	146	050 ~~111~~	447 5	402 180 112 68	
8	159	000	460 5	468 175 143 32	140	334	441 5	470 155 125 30	
				500				500 ✓	
	1017	244 ✓			1099	764 ✓		500 ✓	
BM 106-2A					1017	244 ✓		1000 ✓	BM 106-2A Palmdale Blvd, & 25th St. E., 384' ± E. of 25th, 44° So. of ℄ Palmdale Blvd, on Hdwall F.B. 2418-149 F.B. 3714-9
					82	520 ✓			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY RCB DATE 8/15/66
INDEXED C. J. GALLI DATE
WEATHER Hot
TIME 1:35
NOTES CHKD [illegible]
INST. NO. 75234
ROD NO. 95-96
DATE JAN 26 '67
F.B. 3757 PG. 11

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-2A TO BM 106-1
BM 106-2A									BM 106-2A Palmdale Blvd & 25th St. E. 384' ± E. of 25th ST. E, 44° So. of ℄ Palmdale Blvd., on Hd. wall FB-2418-149 FB 3714-9
1	142	845	443 5	172 / 112 60	169	333	470 5	203 / 135 68	
2	125	922	426 5	160 / 94 66	162	556	463 5	196 / 128 68	
3	150	484	451 5	186 / 114 68	187	483	488 5	218 / 156 62	
4	161	474	462 5	194 / 128 66	139	308	440 5	173 / 105 68	
5	108	298	409 5	141 / 75 66	90	563	391 5	124 / 52 68	
6	201	222	502 5	234 / 168 66	135	285	436 5	169 / 101 68	
7	266	751	567 5	266½ / 225 82	189	968	490 5	226 / 152 74	
				474				476	
~~8~~	1156	996			1074	496		474	
	1074	496						950	
+	82	500							
BM 106-1									BM 106-1 Palmdale Blvd & 20th St. E. 163' No. of ℄ of Palmdale Blvd., 31.3 E. of ℄ of 20th St. E. FB 2418-9 FB 3714-7

F.B. 3757 PG. 12

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

WEATHER Hot INST. NO. 25234

TIME 11:15 ROD NO. 95-96

NOTES CHKD [signature] DATE JUN 26 '67

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY RC Bowers WEATHER Hot-windy INST. NO. 25234

NOTES BY RCB DATE 8/15/66 TIME 2:30 ROD NO. 95-96

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

F.B. 3757 PG. 13

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-2A TO BM 106-3A
BM 106-2A									BM 106-2A Palmdale Blvd. & 25th ST.E. 384' ± E. of 25th ST.E, 44° So. of ℄ Palmdale Blvd. on Hd. Wall F.B. 2418-149 FB 3714-9
1	142	525	443 5	179 105 74	145	570	446 5	179 111 68	
2	113	185	414 5	145 81 64 138	97	625	398 5	132 62 70 138	
3	159	785	460 5	193 125 68 206	150	575	451 5	183 117 66 204	
4	124	950	425 5	157 91 66 272	172	883	473 5	206 138 68 272	
5	148	313	449 5	182 114 68 340	162	010	463 5	195 129 66 338	
6	168	220	469 5	182 154 28 368	143	705	444 5	156 130 26 364	
	856	978			872	368		368	
					856	978		732	
					15	390			
BM 106-3A									BM 106-3A Palmdale Blvd. & 30th St.E. S.E. Cor. FB 2418-150 FB 3714-11

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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 106-3A TO BM 106-2A
BM 106-3A									BM 106-3A Palmdale Blvd & 30th St. E. S.E. Cor. F.B. 2418-150 FB 3714-11
1	146	056	447 5	156 136 20	182	114	483 5	192 172 20	
2	175	931	476 5	208 142 66 86	150	793	451 5	184 116 68 88	
3	171	439	472 5	205 137 68 154	114	641	415 5	148 80 68 156	
4	154	975	455 5	188 120 68 222	150	993	451 5	183 117 66 222	
5	100	513	401 5	133 67 66 288	141	283	442 5	175 107 68 290	
6	146	238	447 5	183 109 74 362	170	478	471 5	204 136 68 358	
	895	152			910 895 15	302 152 150		362 720	
BM 106-2A									BM 106-2A Palmdale Blvd & 25th St. E., 384' E of 25th St. E. on Hd. Wall F.B. 2418-149 FB 3714-9

F.B. 3757 PG. 14

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

JOB NO. 0386 83

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

WEATHER Warm INST. NO. 25234

TIME 10:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE 2 6 67

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Hot Windy INST. NO. 25234
NOTES BY R.C.B. DATE 8/15/66 TIME 3:00 ROD NO. 15-96
INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JAN 26 67
F.B. 3757 PG. 15

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-3A TO BM 106-4
BM 106-3A									BM 106-3A Palmdale Blvd & 30th St. E. S.E. Cor. FB. 2~~4~~18-150 FB 3714-11
1	132	570	433 5	105/99 ~~66~~	161	177	462 5	195/127 68	
2	154	290	455 5	188/120 68 134	192	090	493 5	226/158 68 136	
3	138	~~545~~	439 5	172/104 68 202	152	750	453 5	186/118 68 204	
4	122	135	423 5	156/88 68 270	163	~~705~~ 630	464 5	197/129 68 272	
5	96	145	397 5	130/62 68 338	149	000	450 5	183/115 68 340	
6	141	700	442 5	175/107 68 406	151	~~133~~ 220	452 5	185/117 68 408	
7	150	557	451 5	164/136 28 434	217	710	518 5	229/205 24 432 ✓	
	935	942	✓		1187	577 ✓		434 ✓	
					935	942 ✓		866 ✓	
					251	635 ✓			
BM 106-4									BM 106-4 Palmdale Blvd & 35th St. E. N.E. Cor. FB. 2418-12 FB 3714-13

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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 106-4 TO BM 106-3A
BM 106-4									BM 106-4 Palmdale Blvd. & 35th ST. E. N.E. Cor. F.B. 2418-12 F.B. 3714-13
1	212	807	513 5	230 194 36	145	616	446 5	163 127 36	
2	148	156	449 5	182 114 68 104	147	272	448 5	181 113 68 104	
3	155	411	456 5	189 121 68 172	125	007	426 5	159 91 68 172	
4	186	452	487 5	220 152 68 240	116	102	417 5	150 82 68 240	
5	151	568	452 5	185 117 68 308	98	000	399 5	132 64 68 308	
6	155	770	456 5	189 121 68 376	151	790	452 5	185 117 68 376	
7	154	302	455 5	187 131 68 444	129	365	430	163 95 68 444	
	1164	466	✓		913	152	✓	444	✓
	913	152	✓					888	✓
+	251	314	✓						
BM 106-3A									BM 106-3A Palmdale Blvd & 30th St. E. S.E. Cor. FB. 2814-150 FB 3714-11

F.B. 3757 PG. 16

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES RCB

INDEXED G. J. GALLI DATE

JOB NO. 030103

WEATHER Warm INST. NO. 25234

TIME 10:00 ROD NO. 9-5-96

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

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NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR C[illegible]LED 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 Clear & Warm INST. NO. 75234
NOTES BY A. Anderson DATE 8-16-66 TIME 8:00 A.M. ROD NO. 95-96
INDEXED C. J. Galli DATE NOTES CHKD DATE JAN 26 '67
F.B. 3757 Pg. 17

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-4 TO B.M. 106-5A
B.M. 106-4									B.M. 106-4 PALMDALE BLVD. & 35TH. ST. E. N.E. COR. FB. 2814-13 FB. 3714-13
1	238	682	539	5 265 221 34	127	683	428	5 144 110 34	
2	144	684	445	5 177 111 66	147	879	448	5 181 113 68	
3	182	863	483	5 217 100 147 70	148	345	449	5 182 102 114 68	
4	145	835	446	5 179 170 111 68	113	723	414	5 147 170 79 68	
5	154	895	455	5 188 238 120 68	141	600	442	5 175 238 107 68	
6	193	050	494	5 227 306 159 68	142	390	443	5 176 306 108 68	
7	212	385	513	5 236 374 188 48	132	505	433	5 156 374 108 48	
	1272	595		422	954	085		422	
	954	085						422	
+	318	510						844	
B.M. 106-5A									B.M. 106-5A PALMDALE BLVD. & 40TH. ST. E. S.E. COR. FB 2418-151 F.B. 3714-15

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-5A TO B.M. 106-4
B.M. 106-5A									BM 106-5A Palmdale Blvd & 40th ST. E. S.E. Gr. F.B. 2418-151 F.B. 3714-15
1	96	500	397 5	120 72 48	178	261	479 5	202 154 48	
2	115	862	416 5	149 81 68	163	334	464 5	197 129 68	
				116				116	
3	143	043	444 5	177 109 68	156	970	457 5	190 122 68	
				184				184	
4	136	583	437 5	170 102 68	153	580	454 5	187 119 68	
				252				252	
5	119	547	420 5	153 85 68	153	870	454 5	187 119 68	
				320				320	
6	132	689	433 5	166 98 68	145	632	446 5	180 110 70	
				388				390	
7	127	223	428 5	144 110 34	238	590	539 5	255 221 34	
				422				424	
	871	447	✓		1190	237	✓	422	
					871	447	✓	846	
					−318	790	✓		
B.M. 106-4									BM 106-4 Palmdale Blvd. & 35th ST. E. N.E. Gr. F.B. 2814-150 F.B. 3714-13

F.B. 3757 PG. 18

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Warm INST. NO. 25234

TIME 9:05 ROD NO. 95-96

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR [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.106-5A TO B.M. 106 5-B
B.M.106-5A									BM 106-5A
				131				172	Palmdale Blvd & 40th St.E.
1	121	553	422 5	111 20	163	620	464 5	154 10	SE. Cor FB 2418-151
					121	553		20	FB 3714-15
					42	067		38	
B.M.106-5B									BM 106-5B Palmdale Blvd & 40th St.E. 160'± So. of ℄ Int FB 2418-151 FB 3714-17

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

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

NOTES BY R. ANDERSON DATE 8-16-66 TIME 9:20 A.M. ROD NO. 95-96

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

F.B. 3757 PG. 19

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-5B TO B.M. 106-5A
B.M. 106-5B									BM 106-5B Palmdale Blvd. & 40th ST.E. 160'± So. of ℄ Int.
1	149	771	450 5	158 140 18	107 ~~170~~	760	408 5	117 97 20	FB 2418-151
	107	760			~~149~~			18	FB 3714-17
+	42	011						38	
B.M. 106-5A									BM 106-5A Palmdale Blvd & 40th St.E S.E. Cr. FB 2814-151 FB 3714-15

F.B. 3757 PG. 20

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

WEATHER Clear-Wind INST. NO. 75234

TIME 8:55 ROD NO. 75-96

NOTES CHKD [illegible] DATE JAN 26 '67

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR 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 P.D. ANDERSON DATE 8-16-66 WEATHER CLEAR & WARM INST. NO. 2337
NOTES BY TIME 9:25 A.M. ROD NO. 95-96
INDEXED C. J. GALLI DATE NOTES CHKD DATE
F.B. 3757 Pg. 21

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 106-5B TO B.M. 108-1
B.M. 106-5B									B.M. 106-5B
								171	PALMDALE BLVD. & 40TH. ST. E.
1	163	855	464 5	172 / 154 18	121	818	422 5	141 20	160'± So. of ℄ Int.
				77				212	
2	48	782	349 5	19 58	184	379	485 5	156 54	FB. 2418-151
				149 76				229 76	FB 3714-17
3	116	490	417 5	83 66	194	950	498 5	160 68	
				147 142				234 149	
4	111	765	412 5	75 72	200	801	501 5	166 68	
				147 214				245 212	
5	111	925	412 5	75 72	208	659	509 5	171 74	
				149 286				265 286	
6	103	200	404 5	57 92	219	200	520 5	173 92	
				146 378				246 378	
7	121	009	423 5	96 50	211	133	522 5	196 50	
	776	986 ✓		428 ✓	1350	460 ✓		428 ✓	
					776	986 ✓		428 ✓	
				—	573	474 ✓		856 ✓	
B.M. 108-1									B.M. 108-1
									40TH. ST. E. & AVE. Q & INT.
									FB. 2842-7

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 108-1 TO B.M. 106-5B
B.M. 108-1									BM 108-1 40th St. E & Ave. Q. ℄ Int. FB 2842-7
1	225	820	526 5	250 / 200 50	127	345	428 5	152 / 102 50	
2	214	835	515 5	259 / 169 90	94	710	395 5	140 / 48 92	
				140				192	
3	204	790	505 5	240 / 168 72	110	780	411 5	146 / 74 72	
				212				214	
4	200	470	501 5	235 / 165 70	118	475	419 5	153 / 83 70	
				282				284	
5	196	680	497 5	229 / 163 66	110	610	411 5	143 / 77 66	
				348				350	
6	158	855	459 5	186 / 130 56	24	395	325 5	52 / 24 (½) 56	
				404				406	
7	114	370	415 5	124 / 104 20	156	460	457 5	165 / 147 18	
				424				424	
	1315	820			742	775		424	
	742	775						848	
	+573	045							
B.M. 106-5B									BM 106-5B Palmdale Blvd & 40th St. E. 160' ± So. of ℄ Int F.B. 2418-151 F.B. 3714-17

F.B. 3757 PG. 22

JOB NO. 0301.03

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

WEATHER Hot-Windy INST. NO. 75234

TIME 2:45 ROD NO. 95-96

NOTES CHKD [signature] DATE JAN 26 '63

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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-5B TO BM 108-1
BM									BM 106-5B Palmdale Blvd. & 40th ST. E. 160' So. of ℄ Int F.B. 2418-151 F.B. 3714-17
1	142	038	443 5	151 / 133 18	121	929	422 5	131 / 111 20	
2	52	750	353 5	80 / 24 56	166	140	467 5	194 / 138 56	
				74				76	
3	93	212	394 5	126 / 60 66	173	298	474 5	206 / 140 66	
				140				142	
4	92	227	393 5	127 / 57 70	179	314	480 5	214 / 144 70	
				210				212	
5	88	322	389 5	124 / 52 72	185	931	486 5	221 / 149 72	RERUN
				282				284	
6	80	164	381 5	126 / 34 92	195	237	496 5	241 / 149 92	
				374				376	
7	103	744	404 5	128 / 78 50	203	873	504 5	228 / 178 50	
				424				426	
	652	457			1225	722		424	
					652	457		850	
				—	573	265			
BM 108-1									BM 108-1 40TH ST. E. & Ave. Q ℄ Int. F.B. 2842-7

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

SURVEY BY R.C. Bowers DATE 9/26/66 WEATHER Clear-Cool INST. NO 75234

NOTES BY R.C.B. DATE 9/26/66 TIME 9:00 ROD NO. 95-96

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

F.B. 3757 PG. 23

F.B. 3757 PG. 24

JOB NO.

SURVEY OF _____ NOTES _____

SURVEY BY _____ DATE _____

INDEXED _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

[illegible]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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 108-1 TO B.M. 106-6
B.M. 108-1									B.M. 108-1
									40th St. E & Ave Q.
1	220	038	521 5	246 / 194 52	120	033	421 5	145 / 95 50	℄ Int. FB 2842-7
2	218 ~~218~~	170	519 5	263 / 173 90	102	509	403 5	148 / 56 92	
3	205	751	506 5	242 / 168 74 142	108	710	409 5	145 / 71 74 142	
4	205	182	506 5	240 / 170 70 216	116	420	417 5	151 / 81 70 216	
5	193	425	494 5	227 / 159 68 286	114	609	415 5	147 / 81 66 286	
6	185	773	486 5	213 / 157 56 354	50	805	351 5	79 / 21 58 352	
7	120	570	421 5	154 / 86 68 410	121	641	422 ~~522~~ 5	155 / 87 68 410	
8	168	770	469 5	202 / 134 68 478	148	407	449 ~~448~~ 5	182 / 114 68 478	
9	121	328	422 5	155 / 87 68 546	134	115	435 5	168 / 100 68 546	
10	146	169	497 5	229 / 161 68 614	147	980	448 5	181 / 113 68 614	
11	134	448	485 5	218 / 150 68 682	121	811	422 5	155 / 87 68 682	
12	184	785	490 5	223 / 155 68 750	116	696	417 5	150 / 82 68 750	
13	178	448	474 5	212 / 144 68 818	67	875	368 5	101 / 33 68 818	
				886				886	(Cont.) on Pg 27

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 8-16-66

INDEXED C. L. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 73234

TIME 9:55 A.M. ROD NO. 95-96

NOTES CHKD. [illegible] DATE JAN 26 '67

F.B. 3757 PG. 25

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-6 TO BM 108-1
				844				844	(Cont.) from Pg. 28
14	65	535	366 5	111 65 (1/2) 92	168	605	469 5	214 122 92	
				936				936	
15	119	265	420 5	144 94 50	221	265	522 5	246 196 50	
				986				986 ✓	
	1549	047 ✓			2396	602 ✓		986 ✓	
					− 1549	047 ✓		1972 ✓	
					− 847	555 ✓			
BM 108-1									BM 108-1 40th St. E & Ave. Q. ℄ Int. FB 2842-7

F.B. 3757 Pg. 26

JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED G. J. GALLI DATE

WEATHER Hot windy INST. NO. 75234

TIME 1:15 ROD NO. 95-96

NOTES CHKD [illegible] DATE JAN 26 '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 [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. 108-1 TO B.M. 106-6
14	175	910	476 5	209 141 886 68 954	194	610	495 5	228 160 886 68 954	~~B.M. 106-6~~ (Cont) from Pg 25
15	151	961	452 5	167 135 32 986	202	155	503 5	219 185 34 988	
	2715	728			1868	378		986	
	1868	378						1974	
BM 106-6	847	350							BM 106-6 Palmdale Blvd & 47th St. E. N.W. Cor. F.B. 2418-14 F.B. 3714-19

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

SURVEY BY R.C. BOWERS WEATHER CLEAR & warm INST. NO. 76234

NOTES BY R. ANDERSON DATE 8-16-66 TIME 9:55 A.M. ROD NO. 95-96

INDEXED E. J. GALL DATE NOTES CHKD [illegible] DATE

F.B. 3758 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-6 TO BM 108-1
BM 106-6									BM 106-6
									Palmdale Blvd. & 47th St. E.
1	200	600	501 5	217 / 183 34	153	900	454 5	169 / 137 32	N.W. Cor F.B. 2418-14
									F.B. 3714-19
2	227	090	528 5	261 / 193 68	204	724	505 5	238 / 170 68	
				102				100	
3	117	500	418 5	149 / 85 64	222	875	523 5	256 / 188 68	
				166				168	
4	81	780	382 5	115 / 47 68	159	565	460 5	194 / 124 70	
				234				238	
5	105	830	406 5	139 / 71 68	167	573	468 5	199 / 135 64	
				302				302	
6	89	288	390 5	123 / 55 68	110	030	411 5	144 / 76 68	
				370				370	
7	88	570	389 5	122 / 54 68	107	470	408 5	141 / 73 68	
				438				438	
8	104	910	405 5	138 / 70 68	109	715	410 5	143 / 75 68	
				506				506	
9	90	095	391 5	127 / 53 74	102	130	403 5	139 / 65 74	
				580				580	
10	45	655	346 5	73 / 17 56	179	075	480 5	207 / 151 56	
				636				636	
11	83	718	384 5	116 / 50 66	165	395	466 5	198 / 132 66	
				702				702	
12	66	684	367 5	101 / 31 70	151	550	452 5	186 / 116 70	
				772				772	
13	62	527	363 5	98 / 26 72	172	730	473 5	208 / 136 72	
				844				844	(Cont) to Pg 26

F.B. 3757 PG. 28

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

WEATHER Not Windy INST. NO. 25234

TIME 1:15 ROD NO. 95-96

NOTES CHKD [illegible] DATE JAN 26 '67

JOB NO. 030402

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]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. 106-6 TO B.M. 106-6A
B.M. 106-6									B.M. 106-6
				299 ✓				209 ✓	Palmdale Blvd. & 47th St. E.
1	218	300	519 5 ✓	192 52	181	231	482 6	158 46	N.W. Cor. FB. 2418-14
	181	231 ✓						52 ✓	FB 3714-19
+	37	069 ✓						98 ✓	
									B.M. 106-6A
									Palmdale Blvd & 47th St. E.
									S.E. Cor. FB 3714-19

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 R. Bowers DATE 8-16-66 TIME 11:05 A.M. ROD NO. 95-94
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JAN 26 67
F.B. 3757 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-6A TO BM 106-6
BM 106-6A									BM 106-6A
1	190	710	491 5	213 167 46	227	770	528 5	251 203 48	Palmdale Blvd & 47th ST. E.
					190	710		46	S.E. Cor. FB 3714-19
					37	060		94	
BM 106-6									BM 106-6
									Palmdale Blvd & 47th St. E.
									N.W. Cor. FB 2418-14
									FB 3714-19

F.B. 3757 PG. 30

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

JOB NO. 030102

SURVEY BY Bowers NOTES RCB

INDEXED G. J. GALLI DATE

WEATHER Not & Windy INST. NO. 25234

TIME 1:00 ROD NO. 9596

NOTES CHKD [illegible] DATE JAN 26 '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 B.M. 106-6A TO B.M. 107-1
B.M. 106-6A									B.M. 106-6 A
				189				167	Palmdale Blvd. & 47th st. E.
1	155	658	456 5	121 68	133	051	434 5	99 68	S.E. Cr FB 3714-19
				207				187	
2	173	309	474 5	139 68	153	818	454 5	119 68	
				208 136				176 136	
3	174	188	475 5	140 68	142	550	443 5	108 68	
				186 204				169 204	
4	157	225	458 5	128 58	~~149~~	~~145~~	~~450 5~~	~~129 41~~	
								177	
				262	151	219	452	125 52	
	660	380	✓					256	
	580	638	✓		580	638	✓	262	
B.M. 107-1	79	742	✓					518	B.M. 107-1
									Palmdale Blvd, 0.25 MI. E. of 47th st. E, No. of ℄
									F.B. 2840-9
									FB 3715-67

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 R. ANDERSON DATE 8-16-66 TIME 11:15 A.M. ROD NO. 95-96

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

F.B. 3757 PG. 31

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 32

SURVEY OF L.A. Co. PRECISE LEVEL NET — JOB NO. 2301.03

SURVEY BY R. Bowers NOTES R. Anderson

INDEXED C.J. Gall DATE

WEATHER Clear & Hot INST. NO. 75239

TIME 11:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE JAN 26 '81

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 107-1 TO B.M. 106-6A
B.M. 107-1									B.M. 107-1
				180				187	Palmdale Blvd., 0.25 Mi. E. of
1	153	303	459	5 126 54	159	285	460	5 131 56	47th St. E., No. of ℄
				168				194	F.B. 2840-9
2	134	945	435	6 100 68	160	661	461	5 126 68	F.B. 3715-67
				182 122				213 129	
3	147	169	448	5 112 70	180	855	481	5 147 66	
				178 182				195 190	
4	145	719	446	5 112 66	160	263	461	5 125 70	℄
	581	136	✓	258	661	069	✓	260	✓
					581	136	✓	258	✓
					79	928	✓	518	
B.M. 106-6A									B.M. 106-6A
									Palmdale Blvd & 47th St. E.
									S.E. Cor. FB 3714-19

Notes Ck'd by	Survey of L.A.Co. Precise Level Net	F. B. 3757 PG. 33
Map No.	JN 0301.02 Tape Std °F	
Office Work	Surveyed by R.C Bowers	
Checked	Notes CCG Date 10/9/66	
Date	Indexed R. J. GALLI MM 3 61	

L.A. Co. PRECISE LEVEL NET

A PORTION OF

LINE 106

BM 106-122

TO

B.M. 106-98A

J.N. 0301.02

Ref.

F.B. 2418
F.B. 3714

Party

Bowers
Anderson
Maldonado
Donley
Cherry

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

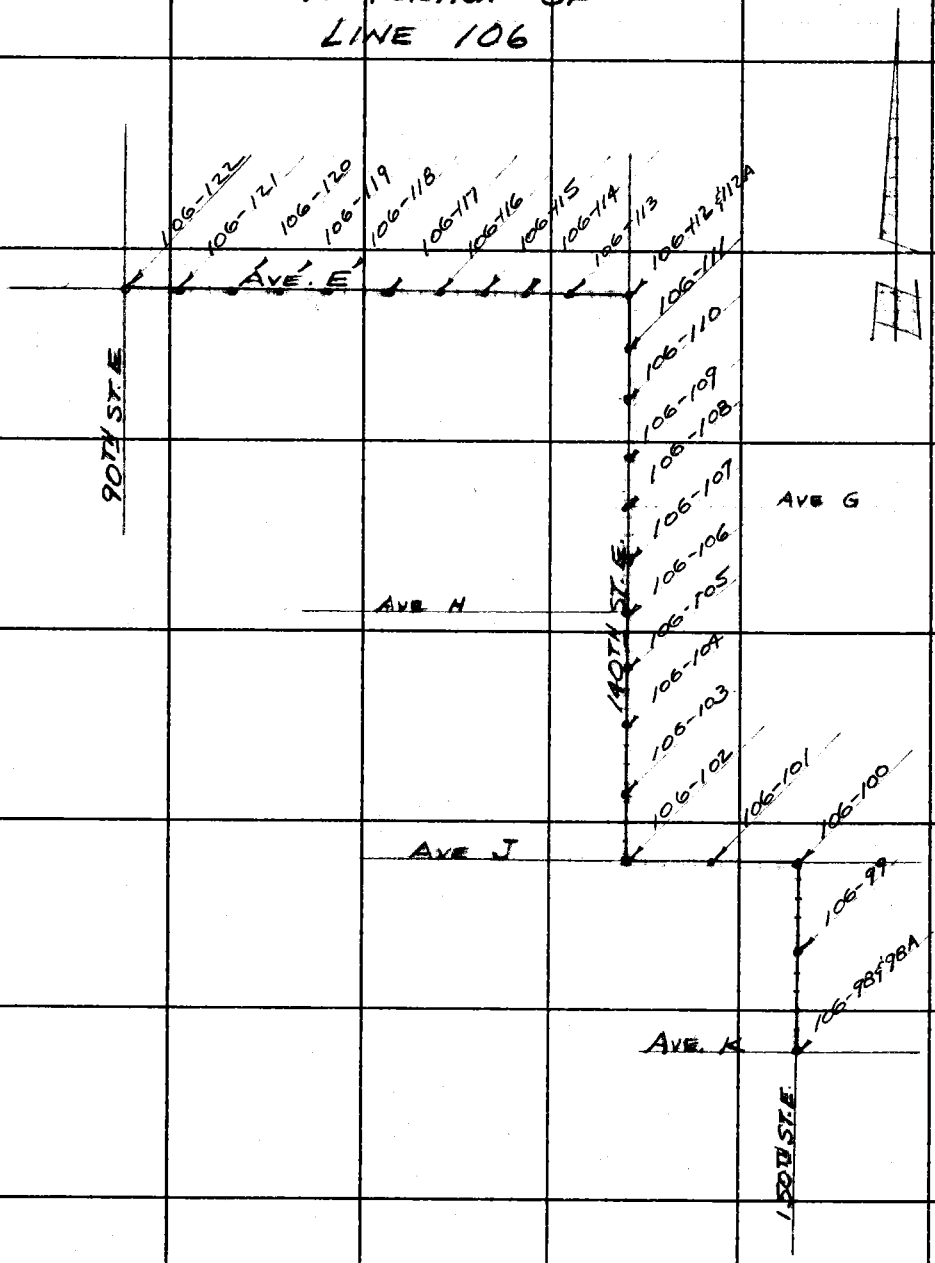
Do not extend this side of this line.

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

78F3095 CE # 310 3-61

F. B. 3757 PG. 34

A PORTION OF LINE 106



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

Do not extend this side of this line.

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

76P526 CE # 308 3-65

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 Sunny INST. NO 25231
NOTES BY Bowers DATE 10-7-66 TIME 9:20 ROD NO. 95-92
INDEXED DATE NOTES CHKD DATE
F.B. 3757 Pg. 35

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM106-122 TO BM106-121
BM106-122							BM 106-122 Ave. E & 90TH ST. E. S. E. COR. F.B. 2418-128
1	138 582	439 5	174 102 72	151 110	452 5	188 114 74	
2	137 524	438 5	173 101 72	123 721	424 5	160 86 74	
			144			148	
3	125 592	426.5	163 87 76	110 922	411 5	146 74 72	
			220			220	
4	104 541	405 5	141 67 74	125 670	426 5	161 89 72	
			294			292	
5	147 070	448 5	184 110 74	110 019	411 5	147 73 74	
			368			366	
6	653 309			621 442	5	368	
	621 442					734	MTRS.
+	31 867						
BM106-121							BM 106-121 Ave. E. & 95TH ST. E. So. W. COR. F.B. 2418-127

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

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 36
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES Andrews
INDEXED C.J. CMLU DATE
JOB NO. 0301.02
WEATHER CLEAR/ WIND INST. NO. 75239
TIME 2:30 P.M. ROD NO. 95-96
NOTES CHKD DMC DATE MAR 21 '81

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-121 TO B.M. 106-122
B.M. 106-121									B.M. 106-121 AVE. E E/ 95 TH. ST. E. S.W. COR. F.B. 2418-127
1	133	227	434.5	170 96 .74	160	328	461.5	196 124 .72	
2	141	116	442.5	178 104 .74	131	793	432.5	168 94 .74	
3	140	585	441.5	177 148 103 .74	153	627	459.5	190 146 116 .74	
4	147	085	448.5	184 222 110 .74	168	440	469.5	205 220 131 .74	
5	161	686	462.5	190 296 124 .74 370	142 ✓	114	~~413~~ 463	178 294 106 .72 366 ✓	
	723	698	/		756	302 ✓		370 /	
					723	698 /		736 /	
					32	604 ✓			
B.M. 106-122									B.M. 106-122 AVE. E E/ 90 TH. ST. E. S.E. COR. F.B. 2418-128

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. BREWERS WEATHER Sunny & Windy INST. NO. 25234

NOTES BY T. MACDONALD DATE 10-21-66 TIME 2:10 P.M. ROD NO. 25896

INDEXED G. J. GALLI DATE NOTES CHKD. DATE MAR 21 '67

F.B. 3757 Pg. 37

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							From BM 106-122 To BM 106-121
BM 106-122							BM 106-122
			169			188	AVE. E & 90TH. ST. E. S.E. COR.
1	132.012	433.5	95 74	151.105	452.5	114 74	F.B. 2418-128
			193			173	
2	156.297	457.5	119 74	136.633	477.5	99 74	
			177 148			163 148	
3	140.373	441.5	101 76	126.528	421.5	89 74	
			172 224			181 222	
4	136.025	437.5	100 72	144.695	445.5	107 74	
			189 296			163 296	
5	152.015	453.5	115 74	125.768	426.5	87 76	RE RUN
			370			372 ✓	
6	716.718 ✓			684.729 ✓	5	370 ✓	
	684.729 ✓					742 ✓	
	31989 ✓						
BM 106-121							BM 106-121
							AVE. E & 95TH. ST. E. S.W. COR.
							F.B. 2418-127

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-121 TO BM106-122
BM106-121									BM106-121
				164				190	AVE. E & 95TH ST. E. S.W. COR.
1	126	518	427 5	88 76	153	489	454 5	116 74	F.B. 2418-127
				186				171	
2	149	099	450 5	112 74	134	785	435 5	97 74	
				150				148	
				170				184	
3	133	520	434 5	96 74	147	341	448 5	110 74	
				224				222	
				177				200	
4	140	485	441 5	103 74	163	285	464 5	126 74	
				298				296	
				201				184	
5	164	211	465 5	127 74	147	239	448 5	110 74	RERUN
				372				370	
	713	833			746	139		372	
					713	833		742	
					32	306			
BM106-122									BM106-122
									AVE. E & 90TH ST. E. S.E. COR.
									F.B. 2418-128

WEATHER Windy & CLEAR INST. NO. 75234
TIME 2:30 PM ROD NO. 95 & 96
NOTES CHKD. [illegible] DATE MAR 21 [illegible]

F.B. 3757 Pg. 38 JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS NOTES J. MALDONADO
INDEXED C. J. GALLI DATE

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Dawens WEATHER Sunny INST. NO. 7534
NOTES BY DAWENS DATE 10-7-66 TIME 9:50 ROD NO. 95-96
INDEXED G. J. GALLI DATE NOTES CHKD. DATE MAR 21 '67
F.B. 3757 Pg. 38

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM106-121 TO BM106-120
BM106-121									BM106-121 Ave. E. & 95TH ST. E. S.W. COR F.B. 2418-127
1	154 650	455 5	191 / 117	74	133 227 / ~~35~~	434 5	169 / 97	72	
2	131 850	432 5	168 / 94	74 148	118 869	419 5	158 / 82	72 144	
3	~~156~~ 155 887	~~457~~ 456 5	191 / 119	72	137 330	438 5	174 / 100	74	
4	155 313	456 5	192 / 118	74 220	121 700	422 5	158 / 84	74 218	
5	150 065	451 5	187 / 113	74 294	121 071	422 5	158 / 84	74 292	
6	152 879	453 5	184 / 120	74 368	112 603	413 5	144 / 80	74 366	
7	138 652	439 5	149 / 127	72 442	121 136	422 5	132 / 110	22 440	
				464 ✓	✓			462 ✓	
BM106-120	1039296 ✓				865 936 ✓			464 ✓	BM106-120 Ave E. & 100TH E. N.E. COR. F.B. 2418-126
	865936 ✓					MTRS.		926	
+	173360 ✓								

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-120 TO BM 106-121
B.M. 106-120									B.M. 106-120
1	137	613	438 5	148 126 22	158	500	459 5	169 147 22	AVE. E & 100 TH. ST. E.
2	144	252	445 5	176 112 64	170	173	471 5	202 138 64	N.E. COR. F.B. 2418-126
3	153	170	454 5	190 116 86 74	179	893	480 5	216 142 86 74	
4	128	950	429 5	164 92 160 72	165	945	466 5	202 128 160 74	
5	148	643	449 5	181 112 232 72	177	205	478 5	214 140 234 74	
6	148	795	449 5	184 112 304 72	153	058	454 5	190 116 308 74	
7	141	735	442 5	179 103 376 76	171	~~928~~ 932	472 5	206 136 382 70	
				452				452	
	1003	158			1176	706		452	
					1003	158		904	
					173	548			
B.M. 106-121									B.M. 106-121
									AVE. E & 95 TH. ST. E.
									S.W. COR.
									F.B. 2418-127

F.B. 3757 PG. 40 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R.D. ANDERSON

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WARM INST. NO. 75239

TIME 1:50 PM ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 21 '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 BM106-120 TO BM106-119
BM106-120									BM 106-120 AVE. E. & 100 STL E. N.E. COR. F.B. 2418-126
1	137	879	438.5	172 / 102 70	113	396	414.5	150 / 76 74	
2	107	367	408.5	144 / 70 74 / 144	121	545	422.5	157 / 85 72 / 146	
3	134	838	435.5	171 / 97 74 / 218	131	338	432.5	165 / 95 70 / 216	
4	167	741	468.5	204 / 130 74 / 292	126	013	427.5	162 / 90 72 / 288	
5	151	768	452.5	187 / 115 72 / 364	133	922	434.5	170 / 96 74 / 362	
6	150	142	451.5	173 / 127 46 / 410	111	680	412.5	135 / 87 48 / 410	
	849	735			737	894		410	
	737	894					MTRS.	820	
	+111	841							
BM106-119									BM 106-119 AVE. E. & 105 TH ST. S.E. COR. F.B. 2418-125

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

SURVEY BY Bowers WEATHER SUNNY INST. NO. 75234

NOTES BY Donlevy DATE 10-7-66 TIME 10:20 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG. 41

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 42 JOB NO. 6301.02 SURVEY OF L.A.C. COUNTY PRECISE LEVEL NET SURVEY BY Bowers NOTES F.B. Mar. Prop. INDEXED G.J. Galli DATE

WEATHER Clear/Warm INST. NO. 75239 TIME 1:20 PM ROD NO. 96-9C NOTES CHKD & Ltr DATE MAR 21 '67

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M. 106-119 TO B.M. 106-120
B.M. 106-119											B.M. 106-119 AVE. E & 105TH ST. E. S.E. COR. F.B. 2418-125
1	137	470	438	.5	160 114 46	114	789	465	.5	188 140 48	
2	158	657	459	.5	195 121 74	175	820	476	.5	212 138 74	
3	140	090	441	.5	176 120 104 72	171	085	472	.5	208 134 74	
4	140	440	441	.5	178 192 102 70	159	185	460	.5	174 196 178 70	
5	149	102	450	.5	186 268 112 74	141	895	445	.5	181 266 107 74	
6	147	023	448	.5	184 342 110 74	169	280	470	.5	204 340 139 70	
					914					410 ✓ 416	
	872	782	✓			984	519	✓		826	
						872	782	✓			
						111737		✓			
B.M. 106-120											B.M. 106-120 AVE. E & 100TH ST. E. N.E. COR. F.B. 2418-120

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 Sunny INST. NO. 7528
NOTES BY Bowers DATE 10-7-66 TIME 10:30 ROD NO. 95-96
INDEXED C.J. GA DATE NOTES CHKD DATE MAR 21 '67
F.B. 3757, Pg. 43

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM BM106-119 TO BM106-118
BM106-119								BM 106-119, Ave. E. & 105th St. S.E. Cor. F.B. 2418-125 F.B. 3714 -
1	129.848	430.5	165 93 72		123.480	424.5	160 86 74	
2	139.112	440.5	176 102 74	146	110.870	411.5	146 74 72	146
3	165.569	466.5	202 128 74	220	139.590	490.5	175 103 72	218
4	155.628	456.5	191 119 72	292	106.391	407.5	143 69 74	292
5	97.452	398.5	133 61 72	364	99.728	400.5	136 62 74	366
6	143.281	449	164 122 42	406 ✓	146.118 ✓	447.5	166 126 40	406 ✓
	830.890 ✓				726.177 ✓		406 ✓	
	726.177 ✓					MTRS.	812 ✓	
+	104.713 ✓							
BM106-118								BM 106-118 Ave. E. & 110th St. N.E. Cor. F.B. 2418-124 F.B. 3714 -

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM106-118									FROM BM106-118 TO BM106-119
									BM 106-118
1	151	672	452 5	171 131 40	154	314	455 5	175 133 42	AVE. E. & 110th ST. E.
									N.E. COR.
2	117	638	418 5	154 80 74	111	108	412 5	148 74 74	F.B. 2418-124
				114				116	F.B. 3714-
3	122	432	423 5	159 85 74	157	681	458 5	194 120 74	
				188				190	
4	128	110	429 5	164 92 72	167	800	468 5	204 130 74	
				260				264	
5	112	144	413 5	150 74 76	137	201	438 5	172 102 70	
				336				334	
6	131	041	432 5	168 94 74	139	662	440 5	176 102 74	
				410				408	
	763	037			867	766		410	
					763	037	MTRS.	818	
					104	729			
BM106-119									BM 106-119
									AVE E. & 105th ST. E.
									S.E. COR.
									F.B. 2418-125
									F.B. 3714-

F.B. 3757 PG. 44 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donlevy

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 11:40 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 21 '67

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER Sunny
NOTES BY Bowers DATE 10-7-66 TIME 11:20 INST. NO 75234
INDEXED DATE NOTES CHKD DATE ROD NO 95-96
F.B. 3757 PG. 45

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM106-118 TO BM106-117
BM106-118							BM 106-118 AVE. E & 110TH ST. E. N. E. COR F.B. 2418-124 F.B. 3714.
1	127 562 882	428 5	139 24 115	132 487	433 5	194 24 120	
2	202 ~~903~~	503 5	229 94 180	56 523	357 5	77 42 35	
			68			66	
3	179 953	480 5	199 40 159	145 461	446 5	165 40 125	
			108			106	
4	55 494	356 5	78 46 32	231 707	532 5	254 46 208	
			154			152	
5	148 804	449 5	184 72 112	155 721	456 5	192 74 118	
			226			226	
6	133 803	434 5	169 72 97	75 117	376 5	112 74 38	
			298			300	
7	198 237	499 5	234 72 162	91 840	392 5	129 76 53	✓
			370			376	✓
	1046 735	✓		888 856	✓	370	✓
	888 856	✓					
+	157 879	✓			MTRS	746	
BM106-117							BM 106-117 AVE. E & 0.5 mi. W. of 120TH ST. N. W. COR F. B 2418-123 F. B. 3714

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-117 TO BM106-118
BM106-117									BM 106-117
									AVE. E. 0.5 MI. W. 120th ST.
1	91	358	392 5	126 56 70	188	803	489 5	222 154 68	N.W. COR.
									F.B. 2418-123
2	86	311	387 5	125 47 78	157	539	458 5	194 120 74	F.B. 3714
				148				142	
3	167	404	468 5	202 132 70	144	400	445 5	182 106 76	
				218				218	
4	228	553	529 5	251 205 46	51	543	352 5	74 28 46	
				264				264	
5	125	151	426 5	145 105 40	154	457	455 5	179 134 40	
				304				304	
6	43	621	344 5	65 21 44	208	751	509 5	230 186 44	
				348				348	
7	121	710	422 5	133 109 24	116	661	417 5	128 104 24	
				372				372	
	864	108			1022	154		372	
					864	108	MTRS.	744	
					158	046			
BM106-118									BM106-118
									AVE. E. & 110th ST. E.
									N. E. COR.
									F.B. 2418-124
									F.B. 3714

F.B. 3757 PG. 46

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Pauley

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 21 '67

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

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

NOTES BY J. MALDONADO DATE 10-7-66 TIME 1:15 PM ROD NO. 95896

INDEXED G. J. GALLI DATE NOTES CHKD. [illegible] DATE MAR 21 '61

F.B. 3757 PG. 47

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-117 TO BM 106-116
BM 106-117									BM 106-117
				129 ½				257	AVE. "E" & 0.5 MI. W. OF
1	93	722	394 5	93 72	220	314	521 5	183 74	120TH. ST. No. side ST.
									F.B.
2	91	841	392 5	128 54 74 / 146	147	747	448 5	183 111 72 / 146	F.B.
3	187	978	488 5	224 150 74 / 220	75	290	376 5	112 38 74 / 220	
4	143	195	444 5	180 106 74 / 294	140	840	441 5	177 103 74 / 294	
5	95	986	396 5	132 58 74 / 368	146	815	447 5	184 108 72 / 366	
6	147	~~865~~ 814	448 5	173 119 54 / 422	158	167	459 5	186 130 56 / 422	
	760	536			889	173		422	
					760	536		844	
					128	637			
BM 106-116									106-116 AVE.
									AVE. "E" & 120TH. ST. E. N. side ST.
									F.B. 2418-122
									F.B. 3714-

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-116 TO BM106-117
BM106-116									BM106-116 AVE. E. & 120th ST. E. N. SIDE ST. F.B. 2418-122 F.B. 3714
1	148	771	449.5	176 120 56	111	515	412.5	137 85 52	
2	102	002	403.5	138 66 72	111	075	412.5	148 74 74	
				128				126	
3	167	129	468.5	203 131 72	141	971	442.5	178 104 74	
				200				200	
4	82	274	383.5	119 45 74	196	968	497.5	233 159 74	
				274				274	
5	142	962	443.5	179 105 74	90	651	391.5	127 53 74	
				348				348	
6	232	048	533.5	270 194 76	94	268	395.5	130 58 72	
				424				420	
	875	186			746	448		424	
	746	448					MTRS.	844	
	+128	738							
BM106-117									BM106-117 AVE. E. 0.5 MI. W. 120th ST. E. N. SIDE OF STR. F.B. F.B.

F.B. 3757 Pg. 48

SURVEY OF L.A. COUNTY PRECISE LEVEL

SURVEY BY Powers NOTES Longevy

INDEXED C. J. GALLI DATE

JOB NO. 030102

WEATHER Sunny INST. NO. 75234

TIME 10:35 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 21 '87

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

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

NOTES BY J. MALDONADO DATE 10-7-66 TIME 1:45 P.M. ROD NO. 95 & 96

INDEXED R. J. GALLI DATE NOTES CHKD [illegible] DATE NOV 21 '67

F.B. 3757 PG 49

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-116 TO BM 106-115
BM106-116									BM 106-116
				148				165	AVE. "E" & 120TH ST. E. N. SIDE ST.
1	117	325	418 5	86 62	134	665	435 5	103 62	F.B. 2418-122
									F.B. 3714-
2	235	375	536 5	253 217 36	143	143 ~~100~~	444 5	160 126 34	
				98				96	
3	156	284	457 5	192 120 72	161	125	462 5	198 124 74	
				170				170	
4	~~18~~ ~~174~~ 224	860 ~~486~~	525 5	261 187 74	185	174	486 5	223 147 76	
				244				246	
5	142	128	443 5	158 126 32	150	663	451 5	166 134 32	
				276				278	
6	166	686	467 5	192 140 52	175	935	476 5	201 149 52	
				328				330	
7	212	627	513 5	232 192 40	141	745	442 5	161 121 40	
				368				370	
8	204	873	505 5	236 172 64	161	785	462 5	193 129 64	
				432				434	
9	165	275	466 5	196 134 62	200	895	501 5	229 171 58	
				494 ✓				492 ✓	
	1625	433 ✓			1455	130 ✓		494 ✓	
	1455	130 ✓						986 ✓	
	+ 170	303 ✓							
BM106-115									BM 106-115
									AVE. "E" & 0.5 MI. E. OF 120TH ST. E.
									21.6 FT. N. OF P.P. # 441562E & 22.5
									FT. S. OF A GUY ~~WIRE~~ POLE
									F.B. 2418-121
									F.B. 3714-

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM106-115									FROM BM106-115 TO BM106-116
									BM106-115
1	185	716	486 5	214 156 58	150	622	451 5	180 120 60	AVE. E. & 0.5 mi. E. 120th E.
									No. SIDE OF RD.
2	146	092	447 5	178 114 64	184	238	485 5	216 152 64	F.B. 2418-121
				122				124	F.B. 3714
3	117	946	418 5	136 98 38	168	349	469 5	188 148 40	
				160				164	
4	135	157	436 5	162 108 54	150	963	451 5	175 125 50	
				214				214	
5	140	269	441 5	156 124 32	125	301	426 5	142 108 34	
				246				248	
6	167	273	468 5	205 129 76	213	500	514 5	250 176 74	
				322				322	
7	150	560	451 5	188 112 76	144	393	445 5	181 107 74	
				398				396	
8	123	172	424 5	140 106 34	216	097	517 5	233 199 34	
				432	108		409	430	
9	125	544	426 5	157 93 64	~~109~~	829	~~410~~ 5	139 77 62	
				496				492	
	1291	729			1462	292		496	
					1291	729		988	
BM106-116					170	563	MTRS		BM106-116
									AVE. E. & 120th ST. E.
									No. SIDE OF STR.
									F.B. 2418-122
									F.B. 3714-

F.B. 3757 Pg. 50

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Longley

INDEXED B. J. GALL DATE

JOB NO. 030602

WEATHER Sunny INST. NO. 75234

TIME 9:50 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 21 '87

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

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

NOTES BY J. MALDONADO DATE 10-~~5~~ 10-66 TIME 9:50 A.M. ROD NO. 95 & 96

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 2[illegible]

F.B. 3757 PG. 51

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-115 TO BM 106-114
BM 106-115									BM 106-115
				239				205	AVE. "E" & 0.5 MI. E. OF 120TH ST. E.
1	206	423	507.5	173 66	172	639	473.5	139 66	21.6 FT. N. P.P. #441562 E & 22.5 FT.
				191				174	S. OF A GUY POLE
2	155	865	456.5	119 72	138	062	439.5	102 72	F.B. 2418-121
				138				138	F.B. 3714-
3	163	046	464.5	200 126 74	150	287	451.5	187 113 74	
				212				212	
4	162	540	463.5	197 127 70	138	324	439.5	174 102 72	
				282				284	
5	154	409	455.5	190 118 72	131	268	432.5	168 94 74	
				354				358	
6	146	239	447.5	172 120 52	129	406	430.5	152 106 46	
				406				404	
	988	522			859	986		406	
	859	986						810	
+	128	536							
B.M. 106-114									B.M. 106-114
									AVE. E & 130th ST. E.
									S.W. Cor.
									F.B. 2418-120
									FB 3714-

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM106-114 TO BM106-115
BM106-114									BM106-114
									AVE E. & 130th ST. E.
1	128	138	429 5	152 104 48	148	151	449 5	173 123 50	S.W. Co.
									F.B. 2418-120
2	111	880	412 5	148 74 74	123	000	424 5	160 86 74	F.B. 3714
				122				124	
3	117	878	418 5	152 82 70	150	472	451 5	186 114 72	
				192				196	
4	138	039	439 5	176 100 76	152	720	453 5	188 116 72	
				268				268	
5	124	570	425 5	160 88 72	138	902	439 5	175 101 74	
				340				342	
6	156	151	457 5	189 123 66	192	277	493 5	225 159 66	
				406				408	
	776	656			905	522		406	
					776	656		814	MTRS.
					128	866			
BM106-115									BM106-115
									AVE. E. & 0.5 mi. E. of 120th ST. E.
									S.E. COR.
									F.B. 2418-121
									F.B. 3714

WEATHER Sunny INST. NO. 73234

TIME 9.15 ROD NO. 95 96

NOTES CHKD [illegible] DATE MAR 21 '68

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES [illegible]

INDEXED G. J. GALLI DATE

F.B. 3757 PG. 52 JOB NO. 0301.02

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Cool-Clear INST. NO. 25234
NOTES BY R.C.B. DATE 10/10/66 TIME 10:10 ROD NO. 95-96
INDEXED G.A. GALLI DATE NOTES CHKD DATE MAR 21 '67
F.B. 3757 Pg. 53

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 106-114 TO BM 106-113
BM 106-114											Ave. E & 130th St. E.
											S.W. Cor.
1	143	751	444	5	66	126	583	427	5	66	FB. 2418-120
				176 110					159 93		FB 3714-
2	131	398	432	5	74	134	732	435	5	72	
				168 94					170 98		
					140					138	
3	150	289	451	5	74	132	884	433	5	74	
				187 113					169 95		
					214					212	
4	159	702	460	5	74	130	788	431	5	74	
				196 122					167 93		
					288	158				286	
5	191	422	492	5	74	72	249	459	5	76	
				214 160					196 120		
					362					362	
6	132	864	433	5	58	95	773	396	5	54	
				161 103					122 68		
					420					416	✓
	909	426	✓							420	✓
	779	009	✓			779	009	✓		836	✓
+	130	417	✓								
BM 106-113											BM 106-113
											Ave. E & 135th St. E.
											S.W. Cor.
											F.B. 2418-119
											FB 3714-

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 Pg. 54 JOB NO. 0301.02

SURVEY OF K.A.G. PRECISE LEVEL NET

SURVEY BY R.C. BOWERS NOTES J. MACDONALDO

INDEXED G. J. GALLI DATE

WEATHER SUNNY INST. NO. 35234

TIME 2:30 PM ROD NO. 95 & 96

NOTES CHKD [illegible] DATE MAR 21 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-113 TO BM 106-114
BM 106-113									BM 106-113
				128				145	135TH ST. & AVE. E S.W. COR.
1	101	072	402.5	74 54	116	375	417.5	87 58	F.B. 2418-119
				182				235 72	F.B. 3714
2	144	423	445.5	106 76	199	025	500.5	163 8	
				173 130				202 130	
3	136	791	437.5	99 74	164	965	465.5	126 76	
				185 204				197 206	
4	148	331	449.5	111 74	160	285	461.5	123 74	
				177 278				195 280	
5	140	675	441.5	103 74	157	045	458.5	119 76	
				180 352				183 356	
6	147	725	448.5	114 66	151	959	452.5	119 64	
				418				420 ✓	
	819	017	✓		949	654	✓	418 ✓	
					819	017	✓	838 ✓	
					130	637	✓		
BM 106-114									BM 106-114
									AVE E & 130TH ST. E. S.W. COR.
									F.B. 2418-120
									F.B. 3714

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 Cool-Clear INST. NO 25234

NOTES BY R.C.B. DATE 10/10/66 TIME 10:25 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG. 55

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-113 TO BM 106-112
BM 106-113									BM 106-113
									Ave. E & 135th ST. E.
1	213	652	514 5	250 176 74	13	220	314 5	50 13 (1/2) 74	S.W. Cor.
									F.B. 2418-119
2	254	954	555 5	285 223 62	24	530	325 5	54 24 (1/2) 60	F.B. 3714-
				136				134	
3	296	521	597 5	296 260 (1/2) 72	30	068	331 5	68 30 (1/2) 76	
				208				210	
4	295	792	596 5	295 262 (1/2) 66	8	310	309 5	43 8 70	
				274				280	
5	298	098	599 5	298 266 (1/2) 64	14	559	315 5	45 14 62	
				338				342	
6	257	937	558 5	284 230 54	24	338	325 5	52 24 (1/2) 56	
				392				398	
7	216	773	517 5	224 208 16	123	914	424 5	131 113 18	
				408				416	
	1833	727			238	939		408	
	238	939						824	
+	1594	788							
BM 106-112									BM 106-112
									140th St. & Ave E.
									N. W. Cor.
									F.B. 2418-118
									FB 3714-

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 106-112 TO BM 106-113
BM 106-112									BM 106-112
				125				211	140TH ST. E. & AVE. E N.W. COR.
1	117	308	418 5	109 16	202	522	503 5	193 18	F.B. 2418-118
									F.B. 3714
2	26	925	327 5	54 26 (1/2) 56	266	840	567 5	294 238 56	
				72				74	
3	26	128	327 5	58 26 (1/2) 64	294	023	595 5	294 262 (1/2) 64	
				136				138	
4	14	383	315 5	49 ~~50~~ 14 (1/2) ~~70~~ 70	295 ~~261~~	845 671	596 5 562 5	295 265 ~~290~~ ~~222~~ (1/2) 60 ~~58~~	
				206 ~~208~~				198 ~~196~~	
5	21	165	322 ~~323~~ 5	57 21 (1/2) 72	299	783	600 5	262 299 (1/2) 74	
				278				272	
6	37	288	338 5	67 37 (1/2) 60	279	419	580 5	279 247 (1/2) 68	
				338				340	
7	23	769	324 5	60 23 1/2 74	223	378	524 5	260 186 74	
				412				414	
	266	966			1861	840		412	
					266	966		826	
					1594	844			
BM 106-113									BM 106-113
									135TH ST. E. & AVE. E S.W. COR.
									F.B. 2418-119
									F.B. 3714

WEATHER SUNNY INST. NO. 75234

TIME 1:40 PM ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE MAR 21 '61

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY R.C. BOWERS NOTES J. MALDONADO

INDEXED C. J. GALLI DATE

F.B. 3757 PG. 56

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-112 TO BM 106-112A
BM 106-112									BM 106-112
									140th St. E & Ave. E
1	149	279	450 5	158 140 18	151	159	452 5	160 142 18	N.W. Gr.
					149	279		18	F.B. 2418-118
					- 1	880		36	F.B. 3714-
BM 106-112A									BM 106-112A
									140th St. E & Ave. E.
									℄ Int.
									F.B. 2418-118
									F.B. 3714-

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

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

NOTES BY J.M. MALDONADO DATE 10-10-66 TIME 1:15 P.M. ROD NO.

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE MAR 21 '67

F.B. 3757 PG. 57

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

INST. NO. 25234 ROD NO. 45496 DATE MAR 21 '91

WEATHER Windy / Overcast TIME 1118 PM NOTES CHKD [illegible]

SURVEY OF LA Co. Precise Level Net

SURVEY BY C. Powers NOTES T. MacDonald

INDEXED C. J. Galli DATE

JOB NO. 0301.02

F.B. 3757 PG. 58

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 106-112A TO BM 106-112
BM 106-112A									BM 106-112A
				159 ✓				157 ✓	
1	150	443	451	.5 141 .18	148	548	449	.5 139 .18	
	148	548 ✓						18	
+	1895 ✓							36	

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-112A TO BM 106-111
BM 106-112A									BM. 106-112A
1	245	039	546.5	282 / 208 74	25	953	326.5	62 / 25 (1/3) 74	140TH ST. E. & AVE. E
									& INT.
2	241	461	542.5	278 / 204 74	19	373	320.5	56 / 19 (1/3) 74	F.B. 2418-118
				148				148	F.B. 3714
3	256	908	557.5	293 / 219 74	38	098	339.5	74 / 38 (1/2) 72	
				222				220	
4	285	929	586.5	285 / 249 (1/3) 72	57	062	358.5	94 / 20 74	
				294				294	
5	220	512	521.5	256 / 184 72	76	188	377.5	113 / 39 74	
				366				368	
6	181	640	482.5	202 / 160 42	168	290	469.5	189 / 147 42	
				408				410	
	1431	489			~~1046~~	~~525~~		408	
	~~1046~~				384	964	MTRS.	818	
BM 106-111	384	964							BM 106-111
	+1046	525							140TH ST. E. & Ave. E-8
									APPROX. ℄ INTER.
									F.B. 2418-117
									F.B. 3714 -

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

SURVEY BY Bowers WEATHER Sunny INST. NO. 15234

NOTES BY Donlevy DATE 10-11-66 TIME 9:30 ROD NO. 95-96

INDEXED R. J. MILLI DATE NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG. 59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-111 TO BM 106-112A
BM 106-111									BM 106-111
				202				211	140TH. ST. E. & AVE. E-8
1	180	375	481.5	158 ~~54~~ 44	189	599	490.5	167.44	APPROX. ℄ INT.
								266	F.B. 2418-117
2	93	142	394.5	130 56.74	229	395	530.5	192.74	F.B. 3714
				118				118	
3	70	323	371.5	106 34.72	291	018	592.5	291 (½) 254.74	
				190				192	
4	39	683	340.5	76 ~~76~~ 39 ½ 74	276	245	577.5	276 (½) 239.74	
				264				266	
5	38	750	339 ~~381~~.5	75 38 (½) 74	257	695	558.5	294 220.74	
				338				340	
6	48	515	349.5	85 11.74	273	599	574.5	273 236 (½) 74	
				412				414	✓
	470	788 ✓			1517	551 ✓		412	✓
					470	788 ✓		826	✓
					1046	763 ✓			
BM 106-112A									BM 106-112A
									140TH. ST. E. & AVE. E.
									℄ INT.
									F.B. 2418-118
									F.B. 3714

F.B. 3757 PG. 60

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY R.C. BOWER NOTES J. MALDONADO

INDEXED G. J. GALLI DATE

WEATHER SUNNY INST. NO. 75234

TIME 1:10 PM ROD NO. 95 & 96

NOTES CHKD [illegible] DATE MAR 21 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER Sunny F.B. 3757 Pg. 61
NOTES BY Barlow DATE 10-11-66 TIME 10:00 INST. NO. 72234
INDEXED DATE NOTES CHKD DATE COD NO. 95-16

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM106-111 TO BM106-110
BM106-111							BM 106-111 140th ST. E. & Ave. E-8 Approx. ℄ INTER. F.B. 2418-117 F.B. 3714 -
1	235 219	536 5	272 198 74	117 163	418 5	154 80 74	
2	178 538	479 5	215 141 74 148	118 145	419 5	155 81 74 148	
3	128 600	429 5	165 91 74 222	172 368	473 5	209 135 74 222	
4	115 369	416 5	152 78 74 296	171 801	472 5	208 134 74 296	
5	114 907	415 5	151 77 74 370	168 829	469 5	205 131 74 370	
6	134 093	435 5	152 116 36 406 ✓	96 751 ~~743~~	397 5	114 28 36 406 ✓	
	906.726 ✓			845.057 ✓		406 ✓	
	845.057 ✓				MTR.	812 ✓	
+	61.669 ✓						BM 106-110 140th ST. E. & Ave. F. ~~Approx.~~ ℄ ~~Inter.~~ N.E. COR. F.B. 2418-116 F.B. 3714 -

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 106-110 TO B.M. 106-111
BM. 106-110									B.M. 106-110 140th ST. E. & AVE. F N. E. COR. F.B. 2418-116 F.B. 3714
1	96	759	397 5	114 / 78 36	136	597	437 5	154 / 118 36	
2	177	231	478 5	214 / 140 74	119	271	420 5	156 / 82 74	
3	183	319	484 5	220 / 146 74 / 110	131	330	432	168 / 94 74 / 110	
4	184	306	485	221 / 147 74 / 184	140	905	441 5	177 / 103 74 / 184	
5	135	705	436 5	172 / 98 74 / 258	178	687	479	215 / 141 74 / 258	
6	213	481	414	150 / 76 74 / 332	245	670	546 5	282 / 208 74 / 332	
				406				406	
	990	801			952	460		406	
	952	460						812	
+	38	341							
B.M. 106-111									B.M. 106-111 140th ST. E. & AVE. E-8 ℄ INT. F.B. 2418-117 F.B. 3714

F.B. 3757 PG. 62 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES N.H. CHERRY

INDEXED G. J. GALLI DATE

WEATHER CLEAR-SUNNY INST. NO. 75234

TIME 11:30 A.M. ROD NO. 95 & 96

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

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

SURVEY BY R.C. Bowers WEATHER _____ INST. NO. _____

NOTES BY R.C.B DATE 10/12/66 TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD. _____ DATE _____

F.B. 3757 Pg. 63

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 64 — SURVEY OF L.A. COUNTY PRECISE LEVEL NET — JOB NO 030.02 — SURVEY BY Rangos, Gill — NOTES R.C.B. — DATE — INDEXED

WEATHER Clear-Cool — TIME 2:50 — NOTES CHKD D.L.Em — INST. NO. 25234 — ROD NO. 25-26 — DATE MAR 21 '67

1/19

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-110 TO BM 106-111
BM 106-110									BM 106-110 140th ST. E & Ave. F N.E. Cor. F.B. 2418-116 F.B. 3714-
1	97	713	398	5 115 79 36	153	399	454	5 175 135 40	
2	193	394	494	5 230 156 74	120	294	421	5 157 83 74	
3	190	708	491	5 228 152 76 110	135	758	436	5 176 99 72 114	
4	183	197	484	5 220 146 74 186	142	221	443	5 179 105 74 186	
5	132	918	433	5 169 95 74 260	178	690	479	5 215 141 74 260	RERUN
6	120	250	421	5 157 83 74 334	249 ✓	332	550	5 286 212 74 334	
			✓	408			✓	408 ✓	
	918	180			979	894	✓	408 ✓	
					918	180	✓	816	
					61	714	✓		
BM 106-111									BM 106-111 140th ST. E. & Ave E-8 & Int. F.B. 2418-117 F.B. 3714-

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 Sunny INST. NO 75234
NOTES BY Buckley DATE 10-11-66 TIME 10.30 ROD NO 9546
INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 21 '67
F.B. 3757 Pg. 65

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-110 TO BM 106-110A
BM 106-110									BM 106-110 140TH ST. E. & AVE. F. N.E. COR.
1	84	689	388	5 90 12	159	986	460	5 165 153 12	F.B. 2418-116
					84	689		12	MTRS. F.B. 3714
				+	75	297		24	
BM 106-110A									BM 106-110A 140TH ST. E. & AVE F. APPROX. ℄ ENTER. F.B. 2418-116 F.B. 3714

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-110A TO BM106-110
BM106-110A									BM 106-110A,
									140th ST. E. & AVE. F.
1	151	241	452 5	157 145 12	75	893	376 5	81 69 12	N. E. COR.
	75	893						12	F.B. 2418-116
+	75	348						MTRS 24	F.B. 3714 -
BM106-110									BM106-110
									140th ST. E. & Ave. F.
									Approx ℄ INTER.
									F.B. 2418-116
									F.B 3714

F.B. 3757 PG. 66

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Ponlievy

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER Sunny

TIME 10:30

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE MAR 21 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER Sunny INST. NO. 73237
NOTES BY Barkley DATE 10-11-66 TIME 10:40 ROD NO. 95-96
INDEXED DATE NOTES CHKD DATE
F.B. 3757 Pg. 67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-110A TO BM 106-109A
BM 106-110A									BM 106-110A 140TH ST. E. & Ave. F. Approx. ℄ Inter. F.B. 2418 - 116 F.B 3714 -
1	135	527	436	5 161 / 109 52	174	412	475	5 201 / 147 54	
2	82	310	383	5 119 / 37 82	202	889	503	5 293 / 161 82	
				134				136	
3	91	783	392	5 128 / 54 74	139	092	440	5 175 / 103 72	
				208				208	
4	154	980	455	5 191 / 117 74	111	578	412	5 147 / 75 72	
				282				280	
5	156	169	457	5 193 / 119 74	123	639	424	5 159 / 87 72	
				356				352	
6	162	149	463	5 196 / 128 68	140	578	441	5 176 / 104 72	
				424 ✓				424 ✓	
	782	918 ✓			892	188 ✓		424 ✓	
					782	918 ✓		848 ✓ Mtrs.	
					109	270 ✓			
BM 106-109A									BM 106-109A 140TH ST. E. & Ave. F. 8 ~~Approx ℄~~ Inter. S.W. Cor F.B. 2418 - 116 F.B. 3714

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 106-109A TO B.M. 106-110A
B.M. 106-109A									B.M. 106-109A 140th ST. E. & AVE. F-8 S.W. COR. F.B. 2418-116 F.B. 3714
1	144	650	445 5	180 108 72	180	784	481 5	216 144 72	
2	146	443	447 5	183 109 74	166	623	467 5	203 129 74	
3	128	197	429 5	164 92 72	174	190	475 5	211 137 74	
4	169	129	470 5	206 132 74	108	886	409 5	145 71 74	
5	212	628	513 5	254 170 84	90	847	391 5	131 49 82	
6	185	687	486 5	212 158 54	155	861	456 5	187 129 52	
				430				428	
	986	734			877	191		430	
	877	191						858	
+	109	543							
B.M. 106-110A									B.M. 106-110A 140th ST. E. & AVE. F ℄ INTERSECTION F.B. 2418-116 F.B. 3714

WEATHER CLEAR-SUNNY INST. NO. 75234
TIME 11:05 A.M. ROD NO. 95896
NOTES CHKD [illegible] DATE MAR 21 '87

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES N.A. CHERRY
INDEXED [illegible] DATE

F.B. 3757 PG. 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers WEATHER Sunny INST. NO. 73237
NOTES BY Bradley & J. Gall DATE 10-11-66 TIME 11:00 ROD NO. 95-16
INDEXED DATE NOTES CHKD DATE
F.B. 3757 Pg. 69

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM106-109A TO BM106-108
BM106-109A							BM106-109A 140TH ST. E. & AVE. F-8 S.W. COR. F.B. 2418-115 F.B. 3714 -
1	181 333	482 5	217 145 72	143 280	444 5	180 106 74	
2	142 200	443 5	178 105 74 146	142 722	443 5	178 106 72 146	
3	132 604	433 5	169 95 74 220	139 077	440 5	175 103 72 218	
4	145 252	446 5	182 108 74 294	162 497	463 5	198 126 72 290	
5	122 455	423 5	159 85 74 368	158 328	459 5	195 121 74 364	
6	117 404	418 5	128 106 22 390	189 627 ✓	490 5	202 176 26 390 ✓	
	841 248 ✓			935 531 ✓		390 ✓	
				841 248 MTRS.		780	
BM106-108				94 283 ✓			BM106-108 140TH ST. E. & Ave G. N.W. COR. F.B. 2418-114 F.B. 3714 -

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 Pg. 70
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY Bowers NOTES U.A. C.E. Exp. 6/30/62
INDEXED B. J. CALL DATE
JOB NO. 830.02
WEATHER Clear-Sunny INST. NO. 75234
TIME 10:30 A.M. ROD NO. 85 & 96
NOTES CHKD DLM DATE MAR 21 '62

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-108 TO B.M. 106-109A
B.M. 106-108									B.M. 106-108 140th ST. E. & AVE. G N.W. COR F.B. 2418-114 F.B. 3714
1	200	977	501	5 / 212 188 24	153	002	454	5 / 165 141 24	
2	190	930	491	5 / 228 152 76	130	231	431	5 / 167 93 74	
3	166	042	467	5 / 203 129 74 100	150	501	451	5 / 187 113 74 98	
4	157	776	458	/ 194 120 74 174	141	352	442	5 / 178 164 74 172	
5	143	788	444	5 / 180 106 74 248	158	352	459	/ 195 121 74 246	
6	152	063	453	/ 189 115 74 322	183	588	484	5 / 220 146 74 320	
	1011	576 ✓		396	917	026 ✓		394 ✓ 396 ✓ 790	
	917	026 ✓							
+	94	550 ✓							
B.M. 106-109A									B.M. 106-109A 140th ST. E. & AVE. F-8 S.W. COR. F.B. 2418-115 F.B. 3714

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM106-108 TO BM106-108A
BM106-108													BM106-108
													140 ST. E. & AVE. G.
1	167	331	468	5	174 160	14	190	266	491	5	196 184	12	N.W. COR.
							167	331				14	F.B. 2418-114
						-	22	935			MTRS.	26	F.B. 3714
													BM106-108A
													140 TH ST. E. & AVE. G.
BM106-108A													APPROX. ℄ INTER.
													F.B. 2418-114
													F.B. 3714.

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

SURVEY BY Bowers WEATHER SUNNY INST. NO. 75134

NOTES BY Dunhew DATE 10-17-66 TIME 11:30 ROD NO. 95-96

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

F.B. 3757 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.

F.B. 3757 PG. 72 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY Bowers NOTES Parkway
INDEXED C.A. GALLI DATE
WEATHER Sunny INST. NO. 75234
TIME 11:30 ROD NO. 45-96
NOTES CHKD [illegible] DATE [illegible]

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-108A TO BM 106-108
BM 106-108A									BM ~~168~~ 106-108A
									140TH ST. E. & AVE G.
I	182	002	483	5 188 176 12	159	022	460	5 166 152 14	APPROX. ℄ INTER.
	159	022	✓					12	F.B. 2418-114
+	22	980	✓					MTRS. 26	F.B. 3714
BM 106-108									BM 106-108,
									140TH ST. E. & AVE G.
									N.W. COR.
									F.B. 2418-114
									F.B. 3714

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
BM106-108A									FROM BM106-108A TO BM 106-107
									BM 106-108A
									140 ST. E. & Ave G.
1	202	544	503 5	239 / 165 74	155	819	456 5	191 / 119 72	APPROX ℄ INTER.
	184		485						F.B. 2418-114
2	~~185~~	745	~~486~~ 5	221 / 147 74	150	158	451 5	186 / 114 72	F.B. 3714
				148				144	
3	128	872	429 5	164 / 92 72	129	696	430 5	167 / 91 76	
				220				220	
4	160	682	461 5	197 / 123 74	146	829	447 5	182 / 110 72	
				294				292	
5	132	733	433 5	169 / 95 74	131	822	432 5	167 / 95 72	
				368				364	
6	97	166	398 5	117 / 77 40	238	428	539 5	260 / 216 44	
				408				408	
	906	742			952	752		408	
					906	742		816	MTRS.
					46	010			
BM106-107									BM 106-107
									140# ST. E & Ave G-8
									APPROX. ℄ INTER.
									F.B. 2418-113
									F.B. 3714

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

SURVEY BY Bowers WEATHER Sunny INST. NO. 75234

NOTES BY Fonlicy DATE 10-11-66 TIME 11:40 ROD NO. 95-96

INDEXED E. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG. 73

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM. 106-107 TO BM. 106-108 A
B.M. 106-107									B.M. 106-107 140th ST. E. & AVE. G-8 APPROX ℄ INT. F.B. 2418-~~114~~ 113 F.B. 3714
1	262	269	563 5	283 241 42	116	091	417 5	137 95 42	
2	154	271	455 5	190 118 72	144	398	445 5	181 107 74	
3	155	343	456 5	192 114 118 74	178	446	479 5	215 116 141 74	
4	133	870	434 5	170 188 96 74	128	830	429 5	165 190 91 74	
5	159	279	460 5	196 262 122 74	194	140	495 5	231 264 157 74	
6	160	987	461 5	197 336 123 74	217	887	518 5	254 338 180 74	
				410				412	
	1026	019			979	792		410	
	979	792						822	
+	46	227							
BM. 106-108A									B.M. 106-108A 140th ST. E. & AVE. G ℄ INTER. F.B. 2418-114 F.B. 3714

WEATHER CLEAR-SUNNY INST. NO. 75234
TIME 10:15 A.M. ROD NO. 95E96
NOTES CHKD [illegible] DATE MAR 21 '67

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES N.A. CHERRY
INDEXED C. J. GALLI DATE

F.B. 3757 PG. 74

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 BM106-107 TO BM106-106
BM106-107				192				273	BM106-107
1	155	414	456 5	118 74	236	790	537 5	199 74	140TH. ST. E. & AVE. G-8
									APPROX. & INT.
2	72	223	373 5	109 35 74	200	323	501 5	237 163 74	F.B. 2418-113
				148				148	F.B. 3714
3	125 ~~72~~	520 ~~223~~	426 ~~373~~ 5	162 88 74	173	570	474 5	210 136 74	
				222				222	
4	155 ~~125~~	540	456 5	192 118 74	186	110	487 5	223 149 74	
				296				296	
5	169	570	470 ~~46~~ 5	206 132 74	140	182	441 5	177 103 74	
				370				370	
6	168	454	469 5	184 152 32	129	870	430 5	146 112 34	
				402	✓			404	✓
	846	721	✓		1066	845	✓	402	✓
					846	721	✓	806	✓
					220	124	✓		
BM106-106									BM 106-106
									140TH. ST. E. & AVE. "H" N.W. COR.
									F.B. 2418-112
									F.B. 3714

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

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

NOTES BY J. MACDONADO DATE 10-11-66 TIME 1:25 PM ROD NO. 95896

INDEXED G. J. GALLI DATE NOTES CHKD. [illegible] DATE MAR 21 '67

F.B. 3757 PG. 75

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3757 PG. 76 — JOB NO. 03202 — DATE — INDEXED R. J. GALLI — SURVEY OF L.A. COUNTY PRECISE LEVEL NET — SURVEY BY BOWERS NOTES M.P. BOWERS — NOTES CHKD. D. WEBB — DATE MAR 21 '68 — WEATHER CLEAR-SUNNY — TIME 2:50 A.M. — ROD NO. 25-E16 — INST. NO. 25234

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M.106-106 TO B.M.106-107
B.M.106-106									B.M. 106-106 140th ST. E. & AVE. H, N.W.COR. F.B. 2418-112 F.B. 3714
1	123	350	424 5	140 106 34	160	079	461 5	176 144 32	
2	133	996	434 5	171 95 76	148	538	449 5	185 111 74	
3	174	053	475 5	289 110 139 70	148	950	449 5	186 106 110 76	
4	166	031	467 5	203 180 129 74	108	350	419 5	145 182 71 74	
5	195	618	496 5	232 254 158 74	74 ~~174~~	650	375 5	111 256 37 74	
6	224	082	525 5	261 328 187 74	156	371	457 5	193 330 119 74	
				402				~~394~~ 404 402	
	1017	130	✓		796	958	✓	806	
	796	958	✓						
+	220	172	✓						
B.M.106-107									B.M. 106-107 140th ST. E. & AVE. G-8 APPROX. ℄ INT. F.B. 2418-113 F.B. 3714

76P526 CE # 308 3-65

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY M. C. BOWERS WEATHER SUNNY INST. NO. 75234
NOTES BY J. MACDONALD TIME 1:30 PM ROD NO. 96 & 94
INDEXED DATE NOTES CHKD DATE
F.B. 3757 Pg. 77

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-106 TO BM106-106A
BM106-106									BM 106-106
				138 ✓				183 ✓	140TH ST. E. & AVE. "H" N.W.COR.
1	131	332	432.5	124 14	176	620	477.5	169 18	FB. 2418-112
					131	332 ✓		14	FB. 3714
2					-45	288 ✓		4	
								28	
BM.106-106A									BM 106-106A
									140TH. ST. E. & AVE. "H" @ E INT.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-106A TO BM106-106
BM106-106A									BM 106-106-A
				187				142	140TH. ST. E. & AVE. "H" @ ℄ INT
1	180	935	481 5	173 14	135	650	436 5	128 14	F.B. 2418-113
	135	650						14	F.B. 3714
	+45	285						28	
BM106-106									BM 106-106
									140TH. ST. E. & AVE. "H" N.W. COR.
									F.B. 2418-112
									F.B. 3714

WEATHER SUNNY INST. NO. 75234

TIME 1:55 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE MAY 22 '61

F.B. 3757 PG. 78 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY R.C. BOWERS NOTES J. MALDONADO

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

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

NOTES BY RCB DATE 10/11/66 TIME 2:05 ROD NO. 95-96

INDEXED G.J. GALLI DATE NOTES CHKD. [illegible] DATE MAR 23 '67

F.B. 3757 PG. 79

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 106-106A TO B.M. 106-105
B.M. 106-106A									B.M. 106-106 A 140th ST. E. & Ave H, ℄ Int. F.B. 2418-113 FB 3714-
1	216	640	517 5	244 / 188 56	147	710	448 5	170 / 124 46	
2	189	320	490 5	224 / 154 70	117	455	418 5	156 / 78 78	
3	157	275	458 5	194 / 120 74 / 126	153	325	454 5	190 / 116 74 / 124	
4	190	650	491 5	227 / 153 74 / 200	131	580	432 5	168 / 94 74 / 198	
5	167	285	268 ~~267~~ 5	204 / 130 74 / 274	146	065	447 5	183 / 109 74 / 272	
6	190	640	491 5	221 / 159 62 / 348	139	650	440 5	171 / 105 66 / 346	
				410				412	
	1111	810			835	785		410	
	835	785						822	
+	276	025							
B.M. 106-105									B.M. 106-105 140th St. E & 0.5 Mi. So. of Ave. H ℄ Int. FB 2418-111 FB 3714-

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 106-105 TO B.M. 106-106A
B.M. 106-105									B.M. 106-105
1	135	135 ~~099~~	436 5	168 102 66	194	220	495 5	227 ~~261~~ 161 66	140th ST. E., 0.5 MI. SO. OF AVE. H ON ℄ MON.
2	152	839	453 5	189 115 74	167	310	468 5	204 130 74	F.B. 2418-111
3	130	264	431 5	140 167 93 74	195	240	496 5	140 232 158 74	
4	157	801	458 5	214 194 120 74	154	358	455 5	214 191 117 74	
5	112	962 ~~462~~	413 5	288 149 75 74	172	140	473	288 209 135 74	
6	133	940	434	362 157 ~~[illegible]~~ ~~[illegible]~~ 109 48	216	237	517	362 244 188 56	
	822	941	✓	410	1099	505	✓	418 ✓	
					822	941	✓	410 ✓	
					276	564	✓	828 ✓	
BM 106-106A									B.M. 106-106A
									140th ST. E. & AVE. H, ℄ INT.
									F.B. 2418-113

F.B. 3757 PG. 80 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES N.A. CHERRY

INDEXED C. J. GALLI DATE

WEATHER CLEAR-SUNNY INST. NO. 75234

TIME 9:25 A.M. ROD NO. 95 & 96

NOTES CHKD [illegible] DATE MAR 21 '61

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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 R.C. Beers WEATHER _____ INST. NO. _____

NOTES BY R.C.B. DATE 10/19/66 TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD. [illegible] DATE MAR 21 '67

F.B. 3757 Pg. 81

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-105 TO BM106-106A
BM106-105									BM 106-105
									140th ST. E., 0.5 Mi. So. of
1	132	139 ~~144~~	433 5	164 100 64	175	230	476 5	208 142 66	Ave. H on ℄
									F.B. 2418-111
2	132	823	433 5	168 96 72	163	838	464 5	200 126 74	
				136				140	
3	125	223	426 5	163 87 76	178	746	479 5	214 142 72	
				212				212	
4	146	081	447 5	183 109 74	152	533	453 5	189 115 74	
				286				286	
5	111	178	412 5	148 74 74	172	761	473 5	209 135 74	
				360				360	RE RUN
6	135	518	436 5	159 112 48	216	040	517 5	244 188 56	
				408	✓			416 ✓	
	782	962 ✓			1059	148 ✓		408 ✓	
					782	962 ✓		824 ✓	
				—	276	186 ✓			
~~106~~ BM 106 A									BM 106-106A
									140th St. E. & Ave. H.
									℄ Int.
									FB 2418-113

F.B. 3757 PG. 82 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R.C.B.

INDEXED C. J. GALLI DATE

WEATHER Clear-Cool INST. NO. 75234

TIME 9:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 21 '67

10/19

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Clear-Cloudy INST. NO 25234
NOTES BY R.C.B. DATE 10/19/66 TIME 10:15 ROD NO 25-96
INDEXED C. J. GALLI DATE NOTES CHKD. DATE MAR 21 67
F.B. 3757 Pg 83

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-105 TO BM 106-104
BM 106-105									BM 106-105 140th ST. E, 0.5 Mi. So. of Ave H, on ℄ F.B. 2918-111
1	192	927	493 5	226 158 68	117	327	418 5	151 83 68	
2	156	263	457 5	190 122 68	124	956	425 5	158 90 68	FB 3714-
3	175	552	476 5	136 209 141 68	110	903	411 5	136 144 76 68	
4	168	452	469 5	204 202 134 68	130	762	431 5	204 169 98 68	
5	170	758	471 5	272 204 136 68	135	842	436 5	272 169 101 68	
6	192	570	493 5	340 227 157 70	141	977	442 5	340 176 106 70	
	1056	522	✓	410	761	767	✓	410 ✓ 410 ✓ 820 ✓	
	761	767	✓						
+	294	765	✓						
BM 106-104									BM 106-109 140th ST. E. & Ave I ℄ Int. FB 2918-110 FB 3714-

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-104 TO BM106-105
BM106-104									BM 106-104
		042							140TH ST.E & AVE. I.
1	114	~~5~~	415 5	149 79 70	158	542	459 5	192 124 68	℄ INTER.
									F.B. 2418-110
2	106	747	407 5	140 72 68	150	811	451 5	184 116 68	F.B. 3714
		289		138				136	
3	106	~~5~~	407 5	140 72 68	133	663	434 5	167 99 68	
				206				204	
4	77	792	378 5	111 43 68	157	252	458 5	191 123 68	
		104		274				272	⊼ ANDERSON
5	102	~~5~~	403 5	136 68 68	125	621	426 5	159 91 68	
				342				340	
6	76	896	377 5	110 42 68	152	537	453 5	186 118 68	
				410				408	
	583	870			878	426		410	
					583	870		818	MTRS.
					294	556			
BM106-105									BM106-105
									140TH ST.E. 0.5 MI. SO. OF AVE. H
									℄
									F.B. 2418-111
									F.B. 3714

F.B. 3757 PG. 84

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Fonlievy

INDEXED G. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 10:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 2[illegible]

76P526 CE # 308 3-65

626

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-104 TO BM 106-103
BM106-104									BM 106-104
									140th ST. E & Ave I.
1	230	017 ~~007~~	531 5	264 196 68	154	248	455 5	188 120 68	℄ Int.
									F.B. 2418-110
2	190	360	491 5	224 156 68	124	319	425 5	158 90 68	FB 3714-
				136				136	
3	188	984	489 5	222 154 68	102	820	403 5	136 68 68	
				204				204	
4	175	120	476 5	209 141 68	131	445	432 5	165 97 68	
				272				272	
5	163	300	464 5	181 145 36	136	219	437 5	153 119 34	
				308				306	
	947	781			649	051		308	
	649	051						614	
	+ 298	730							
BM106-103									BM 106-103
									140th St. E, 0.65 Mi. No. of Ave J
									W. of ℄
									F.B. 2418-109
									F.B. 3714-

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

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

NOTES BY R.C.B. DATE 10/19/66 TIME 10:50 ROD NO. 95-96

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG. 85

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER

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

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-102 TO BM106-103A
BM106-102									BM106-102
									Ave J & 140th ST. E.
1	17	188	318 5	46 17 (½) 58	208	408	509 5	236 180 56	N.W. COR
									F.B. 2418-108
2	91	641	392 5	125 57 68	199	221	500 5	233 165 68	F.B. 3714
				126				124	
3	94	330	395 5	128 60 68	166	697	467 5	200 132 68	
				194				192	
4	121	559	422 5	154 88 66	148	982	449 5	182 114 68	
		857		260				260	
5	109	~~814~~	410 5	143 75 68	160	761	461 5	194 126 68	
				328				328	
6	93	112	394 5	127 59 68	178	650	479 5	212 144 68	
				396				396	
	527	687	✓		1062	719	✓	396	
					527	687	✓	792	MTRS.
					535	032	✓		
BM106-103A									BM106-103A
									140th ST. E., 0.5 Mi. No. of
									Ave J.

JOB No. 0301.02
COUNTY PRECISE LEVEL NET
NOTES Pulliney
DATE

WEATHER Sunny
TIME 9:15
NOTES CHKD. [illegible]
INST. NO. 75234
ROD NO. 95-96
DATE MAR 21 '67

75234
95-96
21 '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
106-103A									FROM BM 106 A/103A TO BM 106-102
BM. ~~103A~~									106-103 A B.M. ~~103 A~~ 140th ST. E., 0.5 MI. NO. OF AVE. J, ℄ MON. F.B. 2418 - ~~108~~ 109 F.B. 3714
1	185	477	486 5	219 151 68	107	223	408 5	141 73 68	
2	166	914	467 5	200 132 68	118	593	419 5	152 84 68	
3	160	927	461 5	194 126 68 (136)	125	320	426 5	159 91 68 (136)	RERUN
4	174	894	475 5	208 140 68 (204)	93	969	394 5	127 59 68 (204)	
5	189	452	490 5	223 155 68 (272)	87	732	388 5	121 53 68 (272)	
6	220	477	521	248 191 58 (340)	30	490	331 5	59 30 (1/2) 58 (340)	
				398				398	
	1098	141			563	327		398	
	563	327						796	
	+ 534	814							
B.M. 106-102									B.M. 106-102 AVE. J & 140th ST. E. N.W. COR. F.B. 2418-108 F.B. 3714

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

SURVEY BY _____ WEATHER CLEAR-SUNNY INST. NO. 75234

NOTES BY BOWERS DATE CHERRY TIME 9:25 A.M. ROD NO. 95 & 96

INDEXED C. J. GALLI DATE _____ NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG [illegible]

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-102 TO BM106-103A
BM106-102									BM106-102
									Ave J. & 140th ST. E
1	21	332	322 5	49 21 (½) 56	212	618	513 5	241 183 58	N.W. COR.
									F.B. 2418-108
2	57	730	358 5	91 23 68	169	048	470 5	203 135 68	F.B. 3714
				124				126	
3	74	483	375 5	108 40 68	143	753	444 5	177 109 68	
				192				194	
4	96	389	397 5	130 62 68	123	421	424 5	157 89 68	
				260				262	
5	81	104	382 5	115 47 68	128	057	429 5	166 95 66	RERUN
				328				328	
6	63	120	364 5	97 29 68	152	023	453 5	186 118 68	
				396				396	
	394	158			928	920		396	
					394	158	MTRS.	792	
BM106-103A					534	762			BM106-103A
									140th ST. E. 0.5 MI. No. of
									AVE. J.
									℄
									F.B. 2418-109
									F.B. 3714

F.B. 3757 PG. 94 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Pankey

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 11:00 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 21 '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 BM106-102 TO BM106-101
BM106-102									BM106-102
				96				192	AVE J. & 140TH ST. E NW. COR
1	73	914	374 5	50 45	~~168~~ 169	183	470 5	146 46	F.B. 2418-108
									F.B. 3714
2	141	575	~~3~~ 442 5	175 107 68	130	248	431 5	164 96 68	
				114				114	
3	180	187	481 5	214 146 68	143	595	444 5	177 109 68	
				182				182	
4	162	803	463	196 128 68	144	402	445 5	178 110 68	
				250				250	
5	169	733	470 5	203 135 68	134	191	435 5	168 100 68	
				318				318	
6	147	827	448 5	181 113 68	111	621	412 5	145 77 68	
				386				386	
7	128	518	429 5	144 112 32	130	959	431 5	143 115 28	
				418				414	
	1004	557			964	199		418	
	964	199							
+	40	358						832	
BM106-101									BM106-101
									AVE. J & 0.5 MI W. OF 150TH ST. E.
									F.B. 2418-107
									F.B. 3714

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

SURVEY BY R.C. BOWERS WEATHER CLEAR-WARM INST. NO. 25234

NOTES BY J. MALDONADO DATE 10-19-66 TIME 1:10 P.M. ROD NO. 95 & 96

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

F.B. 3757 PG 98

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-101 TO BM106-102
BM106-101									BM106-101 AVE. J. & 0.5 mi. W. of 150th ST. E. So. SIDE OF AVE. F.B. 2418-107 F.B. 3714
1	128	182	429.5	144 / 112 / 32	138	091	439.5	154 / 122 / 32	
2	114	581	415.5	148 / 80 / 68	147	923	448.5	181 / 113 / 68	
				100				100	
3	106	182	407.5	140 / 72 / 68	135	839	436.5	169 / 101 / 68	
	119		420	168				168	
4	~~118~~	084	~~419~~ 5	153 / 85 / 68	135	907	436.5	169 / 101 / 68	
				236				236	
5	118	160	419.5	152 / 84 / 68	157	307	458.5	191 / 123 / 68	
				304				304	
6	110	225	411.5	144 / 76 / 68	114	110	415.5	148 / 80 / 68	
				372				372	
7	153	202	454.5	177 / 129 / 48	61	258	362.5	84 / 38 / 46	
				420				418	
	849	616			890	435		420	
					849	616	MTRS.	838	
BM106-102					40	819			BM106-102 AVE. J & 140th ST. E. N.W. COR. F.B. 2418-108 F.B. 3714

F.B. 3757 PG. 6 98

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Parkway

INDEXED C. J. GALLI DATE

WEATHER SUNNY INST. NO. 75234

TIME 11:40 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 21 '61

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-102 TO BM 106-101
B.M. 106-102									B.M. 106-102 AVE. J & 140th ST. E. N.W. COR. F.B. 2418-108 F.B. 3714
1	79	690	380 5	102 56 46	173	666	474	196 150 46	
2	132	828	433 5	166 98 68	119	469	420 5	153 85 68	
				114				114	
3	175	610	476 5	209 141 68	140	550	441 5	174 106 68	
				182				182	
4	144	111	445 5	178 110 68	128	870	429 5	162 94 68	
				250				250	
5	150	850	451 5	184 116 68	113	522	414 5	147 79 68	
				318				318	
6	145	326	446 5	179 111 68	110	210	411 5	144 76 68	
				386				386	
7	130	700	431 5	145 114 28	132	170	433	148 116 32	
				414 ✓				418 ✓	
	959	115 ✓			918	457 ✓		414 ✓	
	918	457 ✓						832 ✓	
	+ 40	658 ✓							
B.M. 106-101									B.M. 106-101 AVE. J, 0.5 MI. W. OF 150th ST. E. F.B. 2418-107 F.B. 3714

RERUN

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

SURVEY BY R. C. BOWERS

NOTES BY N.A. CHERRY DATE 10-25-66

INDEXED G.J. GALLI DATE

WEATHER CLEAR, SUNNY

TIME 9:50 A.M.

NOTES CHKD [illegible] DATE MAR 21 '67

INST. NO. 75234

ROD NO. 95 & 96

F.B. 3757 PG. 95 7

F.B. 3757 Pg. 96 JOB NO. 0301-02

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

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

SURVEY BY R. C. SOWERS WEATHER CLEAR & WARM INST. NO. 75334

NOTES BY T. MALDONADO DATE 10-19-66 TIME 1:40 P.M. ROD NO. 85 & 96

INDEXED G. J. GALLI DATE NOTES CHKD. DATE MAR 21 '67

F.B. 3757 Pg. 22

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-101 TO BM 106-100
BM 106-101							BM 106-101
			233			156	AVE. J & 0.5 MI. W. OF 150TH.
1	209.425	510.5	185 48	133.207	434.5	110 46	ST. EAST
			125			197	F.B. 2418-107
2	93.914	394.5	61 64	163.558	464.5	129 68	F.B. 3714
			112			114	
3	138.268	439.5	172 104 68	120.682	421.5	154 86 68	
			180			182	
4	174.096	475.5	208 140 68	151.294	452.5	185 117 68	
			248 128			250	
5	150.529	451.5	184 116 68	162.426	463.5	196 128 68	
			316 196			318	
6	143.113	444.5	177 109 68	148.833	449.5	182 114 68	
			384			386	
7	164.333	465.5	181 147 34	127.666	428.5	143 111 32	
			418			418 ✓	
	1074178 ✓			1007766 ✓		418 ✓	
	1007766 ✓					836 ✓	
	+ 66412 ✓						
BM 106-100							BM 106-100
							150TH ST. E. & AVE. J
							F.B. 2418-106
							F.B. 3714

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 75231 ROD NO. 95-96 DATE MAR 21 '62

WEATHER Hazy TIME 11:15 NOTES CHKD D.Kerr

SURVEY OF Prec. COUNTY PRECISE LEVEL NET PG. 190 FOR NS 2301.02

SURVEY BY Powers NOTES Gourley

INDEXED G. J. GALLI DATE

F.B. 3757

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-100 TO BM106-101
BM106-100									BM 106 - 100 150TH ST. E. & Ave. J. S. E. COR. F. B. 2418 - 106 F. B. 3714
1	96	919	397 5	112 80 32	134	032	435 5	150 118 32	
2	139	780	440 5	173 105 68	129	691	430 5	163 95 68	
				100				100	
3	142	742	443 5	176 108 68	135	908	436 5	169 101 68	
				168				168	
4	143	582	444 5	177 109 68	157	503	458 5	191 123 68	
				236				236	
5	105	658	406 5	139 71 68	132	770	433 5	166 98 68	
				304				304	
6	161	143	462 5	195 127 68	91	910	392 5	123 59 64	
				372				368	
7	126	335	427 5	199 103 46	290	393	501 5	224 176 48	
				418				416 ✓	
	916	159	✓		982	207	✓	418 ✓	
					916	159	✓ MTRS.	834 ✓	
BM106-101					= 66	048			BM 106-101 Ave. J. 0.5 mi. W. 150TH ST. E. S. Side of Ave. F. B. 2418 - 107 F. B. 3714

76P526 CE # 308 3-65

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403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Clear & Warm INST. NO. 15237
NOTES BY J.M. Alcalde TIME 2:05 PM ROD NO. 83496
INDEXED G.J. Galli DATE 10-19-66 NOTES CHKD. [illegible] DATE MAR 21 '67
F.B. 3757 Pg. 101

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-100 TO BM 106-99
BM 106-100									BM 106-100 150 TH. ST. E. & AVE. I
1	146	259	447 5	172 120 52	129	063	430 5	155 103 52	F.B. 2418-106 F.B. 3714.
2	187	719	488 5	221 153 68	121	559	422 5	155 87 68	
3	193	570	494 5	227 120 159 68	112	784	413 5	146 120 78 64	
4	173	090	474 5	206 188 140 66	111	394	412 5	145 184 77 68	
5	187	405	488 5	221 254 153 68 322	115	957	416 5	149 252 81 68	
6	182	550	483 5	222 142 80	82	633	383 5	123 320 41 82	
	1070	593	✓	402	673	390	✓	402 804	✓
	673	390	✓						
	+397	203	✓						
BM 106-99									BM 106-99 150 TH ST. E. & 0.5 Mi. N. of AVE. K F.B. 2418-105 F.B. 3714

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM106-99 TO BM106-100
BM106-99									BM106-99
									150TH ST. E. & 0.5 MI. N. OF
~~1~~	~~90~~	~~317~~	~~391~~ 5	~~130~~ ~~50~~ ~~80~~	~~191~~	~~312~~	~~492~~ 5	~~231~~ ~~37~~ ~~80~~	AVE. K.
									E. SIDE OF ST.
~~2~~	~~114~~	~~103~~	~~415~~ 5	~~148~~ ~~80~~ ~~68~~	~~180~~	~~352~~	~~481~~ 5	~~214~~ ~~146~~ ~~68~~	F.B. 2418-105
				~~148~~				~~148~~	F.B. 3714
~~3~~	~~104~~	~~522~~	~~405~~ 5	~~138~~ ~~70~~ ~~68~~			5		
				~~216~~					
~~4~~							5		
1	88	542	389 5	128 48 80	189	670	490 5	229 149 80	
~~5~~			~~5~~						
2	110	972	411 5	149 76 68	177	201	478 5	211 143 68	
~~6~~				148			~~5~~	148	
3	103	377	404 5	137 69 68	170	490	471 5	209 136 68	
				216				216	
4	102	407	403 5	136 68 68	177	981	478 5	211 143 68	
~~BM106-100~~				284				284	BM106-100
5	108	213	409 5	142 74 68	173	106	474 5	207 139 68	150TH ST. E. & Ave. J.
				352				352	S.E. COR.
6	116	242	417 5	142 90 52	138	412	439 5	164 112 52	F.B. 2418-106
				404				404	F.B. 3714
	629	753			1026	860		404	
					629	753	MTRS.	808	
BM106-100					397	107			

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pontiac

INDEXED C. J. GALLI DATE

F.B. 3757 PG. 102 JOB NO. 0301.02

WEATHER HAZY INST. NO. 75234

TIME 10:35 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 23 [illegible]

10/4

76P526 CE # 308 3-65

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-99 TO BM 106-98
BM106-99									BM 106-99
				191				174	150TH. ST. E. & 0.5 MI. N. OF AVE. K
1	157	568	458 5	123 68	100	414	401 5	66 68	F.B. 2418-105
				216				147	F.B. 3714
2	182	085	483 5	148 68	113	813	414 5	79 68	
				136				136	
3	157	168	458 5	192 123 68	115	750	416 5	149 81 68	
				204				204	
4	176	715	477 5	210 142 68	103	145	404 5	137 69 68	
				272				272	
5	203	264	504 5	237 169 68	100	692	401 5	134 66 68	
				340				340	
6	163	027	464 5	191 135 56	113	351	414 5	142 84 58	
				396				398 ✓	
	1039	827 ✓			647	165 ✓		396 ✓	
	647	165 ✓						794 ✓	
	+ 392	662 ✓							
BM106-98									BM 106-98
									150TH. ST. E. & AVE. K
									F.B. 2418-104
									F.B. 3714

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

SURVEY BY R.C. BOWERS WEATHER CLEAR & WARM INST. NO. 95234

NOTES BY I. MALDONADO DATE 10-19-66 TIME 2:35 PM ROD NO. 95596

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE 21 '67

F.B. 3757 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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-98 TO BM106-99
BM106-98									BM 106-98, 150th ST. E. & Ave. K. N.E. COR. F.B. 2418-104 F.B. 3714
1	118	730	419 5	146 90 56	169	373	470	197 141 56	
2	85	762	386 5	119 51 68	186	173	487 5	220 152 68	
				124				124	
3	91	880	392 5	125 57 68	165	673	466 5	199 131 68	
				192				192	
4	107	561	408 5	141 73 68	150	513	451 5	184 116 68	
				260				260	
5	106	708	407 5	140 72 68	176	818	477 5	210 142 68	
				328				328	
6	104	270	405 5	138 70 68	158	642	459 5	192 124 68	
				396				396	
	614	911			1007	192		396	
					614	911	MTRS.	792	
					392	281			
BM106-99									BM 106-99 150th ST. E. & 0.5 mi. N. of AVE. K. E. SIDE OF ST. F.B. 2418-105 F.B. 3714

F.B. 3757 Pg. 104 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pouhay

INDEXED G. J. GALLI DATE

WEATHER Hazy INST. NO. 95234

TIME 10:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

10/21

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY

NOTES BY CHERRY DATE 10-25-66 WEATHER CLEAR-SUNNY INST. NO. 75234

INDEXED G. J. GALLI DATE TIME 10:25 AM. ROD NO. 95 & 96

NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG. 105

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 106-99 TO B.M. 106-98
B.M. 106-99									B.M. 106-99 150th ST. E., 0.5 MI. NO. OF AVE. K, E. SIDE OF RD. F.B. 2418-105 F.B. 3714
1	159	361	460 5	193 / 125 68	104	839	405 5	138 / 70 68	
2	189	774	490 5	223 / 155 68 / 136	125	212	426 5	159 / 91 68 / 136	
3	165	428	466 5	199 / 131 68 / 204	118	243	419 5	152 / 84 68 / 204	
4	172	039	473 5	206 / 138 68 / 272	97	069	398 5	131 / 63 68 / 272	
5	193	569	494 5	227 / 159 68 / 340	92	880	393 5	126 / 58 68 / 340	RERUN
6	169	067	470 5	197 / 141 56 / 396	118	757	419 5	146 / 90 56 / 396	
	1049	238	✓		657	000	✓	396	✓
	657	000	✓					396	✓
	+ 392	238	✓					792	✓
B.M. 106-98									B.M. 106-98 150th ST. E. & AVE. K S.E. COR. F.B. 2418-104 F.B. 3714

F.B. 3757 Pg. 106 JOB NO. 030.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

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403 Los Angeles County Engineering Bldg.

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

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-98 TO BM106-98A
BM106-98									BM 106-98
									1150 TH. ST. E. & AVE. K. N.E. COR.
1	117	319	418 5	124 110 14	190	029	491 5	196 184 12	F.B. 2418-104
					117	319		14	F.B. 3714
2				-	72	710	*	MTRS 26	
BM106-98A									BM106-98A
									150th ST. E. & Ave. K
									℄ INTER.
									F.B.
									F.B. 3714-

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

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

NOTES BY Donkey DATE 10-20-66 TIME 9:40 ROD NO. 95 & 96

INDEXED C. L. [illegible] DATE NOTES CHKD [illegible] DATE MAR 21 '67

F.B. 3757 PG. 107

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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 BM106-98A TO BM106-98
BM106-98A									BM106-98A,
									150TH ST.E.& AVE. K.
1	183	432	484 5	189 177 12	110	721	411 5	117 103 14	℄ INTER.
	110	721						12	F.B. -
+	72	711						MTRS 26	F.B. 3714
B106-98									BM106-98
									150TH ST.E.& AVE. K.
									N.E. COR.
									F.B 2418-104
									F.B. 3714

F.B. 3757 PG. 108 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pontney

INDEXED C. J. GALLI DATE

WEATHER HAZY INST. NO. 98234

TIME 9:40 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 21 '67

10/21

Notes Ck'd by		Survey of L.A. Co. Precise Level Net	F. B. 3757 Pg. 109
Map No.		JN 020162 Tape Std °F	
Office Work		Surveyed by R.C. Bowers	
Checked		Notes R C B Date 12/66	
Date		Indexed G. J. GALLI MAR 3 '67	

L. A. Co. Precise Level Net

A Portion
of
Line 106
(B.M. 106-6
To
BM 106-47)

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

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403 Los Angeles County Engineering Bldg.

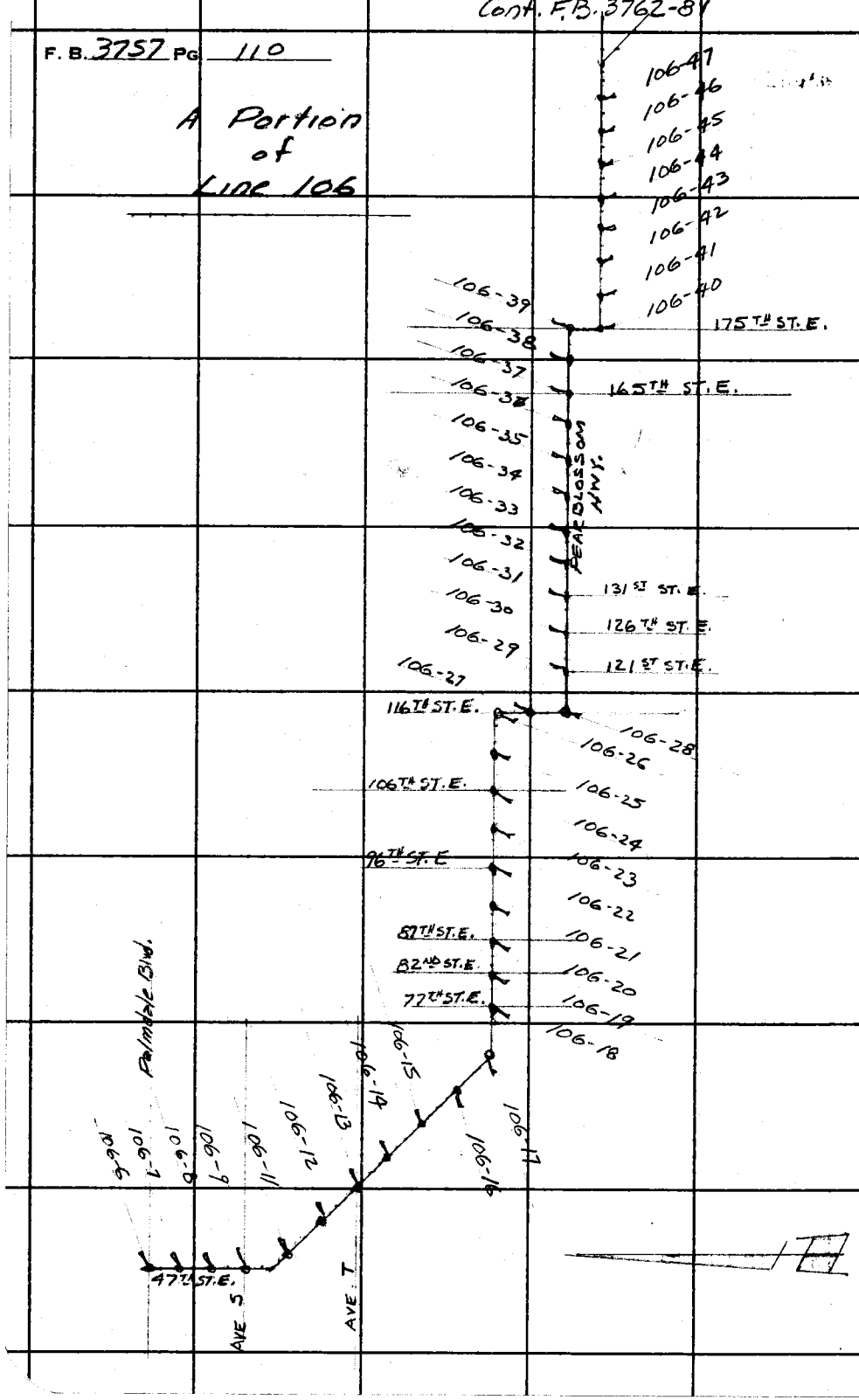
Ref.		Party
F.B. 2418	Wilks	Bowers
F.B. 3714	Sieman	Anderson
	Goodwin	MacDonald
	Mc Knight	Donlevy
		Cherry

76F3095 CE # 310 8-61

Cont. F.B. 3762-81

F. B. 3757 PG. 110

A Portion of Line 106



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76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-6 TO BM 106-6A
BM 106-6									BM 106-6 (USC&GS E-306)
1	224	187	525 5	200 / 248 48	187	083	488 5	164 / 210 46	PALMDALE BLVD, & 47TH ST. E, SEE F.B. 3714-19
BM 106-6A								48	BM 106-6A (USGS L.S. 25)
	224	187			187	083		94	PALMDALE BLVD. & 47TH ST. E.
	187	083							SEE F.B. 3714-19
+	37	104							

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

SURVEY BY Wiles WEATHER Clear INST. NO. 96716

NOTES BY Wiles DATE 12-16-66 TIME 11:30 - 11:35 ROD NO. 9819

INDEXED C. L. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 111

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3757 PG. 112 JOB NO. 030102

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY D.L.W. NOTES D.L.W. (12-21-66)

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 2:10 - 2:15 ROD NO. 949

NOTES CHKD. DLW DATE MAR 22 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-6A TO BM 106-6
BM 106-6A							BM 106-6A (USGS L.S. 25) PALMDALE BLVD. & 47TH ST. E.
1	180 086	481 S	154 305 51	217 188	518 S	195 239 44	SEE F.B. 3714-19
BM 106-6						51 95	BM 106-6 (USC&GS E-306) PALMDALE BLVD. & 47TH ST. E. SEE F.B. 3714-19
	180 086			217 188 180 086			
				37 102			

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.

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

SURVEY BY Wilkes WEATHER Clear INST. NO. 2716

NOTES BY Wilkes DATE 12-16-66 TIME 11:35-11:55 ROD NO. 2419

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 Pg. 113

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-6A TO BM 106-7
BM 106-6A		2		204				½ 4	BM 106-6A (USGS L.S. 25)
1	252	114	553 5	300 96	4	761	305 5	52 96	PALMDALE BLVD. & 47TH ST. E.
				65				54	SEE F.B. 3714-19
2	103	869	404 5	141 76	91	869	392 5	128 74	
				175 172				84 170	
3	204	122	505 5	233 58	114	321	415 5	144 60	
				172 230				76 230	
4	205	803	506 5	238 66	109	984	410 5	142 66	
				180 296				80 296	
5	211	318	512 5	342 62	111	893	412 5	142 62	
				194 358				127 358	
6	213	796	514 5	232 38	146	729	447 5	164 37	
				394 ✓	✓			395 ✓	
								394	BM 106-7
BM 106-7								791	47TH ST. E., 0.5 MI. S. PALMDALE BLVD.
	1191	022 ✓			579	557 ✓			SEE F.B. 2418-15
	579	557 ✓							
+	611	465 ✓							

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM 106-7 TO BM 106-6A
BM 106-7									BM 106-7
1	77 558	378 5	30 / 124	94	238 373	539 5	190 / 185	95	47TH ST. E 0.5 MI. S. PALMDALE BLVD.
									SEE F.B. 2418-15
2	92 228	393 5	52 / 132	80 / 174	213 089	514 5	173 / 253	80 / 175	
3	105 924	406 5	68 / 142	74 / 248	162 538	463 5	124 / 199	75 / 250	
4	142 278	443 5	103 / 181	78 / 326	249 282	550 5	212 / 286	74 / 324	
5	62 273	363 5	28 / 96	68 / 394	228 522	529 5	193 / 263	70 / 394	
BM 106-6A								394 / 788	BM 106-6A (USGS L.S. 25)
	480 261				1091 804				PALMDALE BLVD. & 47TH ST. E.
					480 261				SEE F.B. 3714-19
					611 543				

F.B. 3757 PG. 114 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY D.L.W. NOTES D.L.W. 12-21-66

INDEXED G. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 1:50 - 2:10 ROD NO. 9819

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-7 TO BM 106-8A
BM 106-7									BM 106-7
1.	228	588	529 5	271/185 86	79	066	380 5	123/35 88	~~PALMDALE BLVD. & AVE. R.~~
									~~SEE F.B. 2418-15~~
2.	215	550	516 5	265/165 100	69	566	370 5	118/20 98	47TH ST. E 0.5 MI. S. PALMDALE BLVD
				186				186	SEE F.B. 2418-15
3.	249	550	550 5	½ 249/189 120	31	383	332 5	½ 91/31 120	
				306				306	
4.	213	077	514 5	268/158 110	77	000	378 5	128/26 102	
				416				408	
5.	171	053	472 5	176/166 10	224	374	525 5	230/218 12	
				426 ✓				420 ✓	
BM 106-8A								426 ✓	BM 106-8A (D-A-62)
	1077	818 ✓			481	389 ✓		846 ✓	47th ST. E, 1° MI. So. of
	481	389 ✓							Palmdale Blvd., w. side of Rd
+	596	429 ✓							FB 3714-23

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

SURVEY BY D. L. WILKS WEATHER CLEAR INST. NO. 96716

NOTES BY J. Goodwin DATE 12-16-66 TIME 1:10 TO 1:30 ROD NO. 9519

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 115

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-8A TO B.M. 106-7
B.M. 106-8A									B.M. 106-8A BA-62
1.	163	411	464 5	199/127 72	198	743	499 5	234/162 72	STATE B.M. B-A-62
									47TH ST. E. 1.0 MI. SO.
2.	85	566	386 5	124/46 78	216	255	517 5	256/176 80	PALMDALE BLVD.
				150				152	SEE F.B. 3714-23
3.	54	677	355 5	102/6 96	218	477	519 5	266/170 96	
				246				248	
4.	71	704	372 5	119/23 96	211	098	512 5	258/164 94	
				342				342	
5.	70	686	371 5	106/34 72	197	460	498 5	233/161 72	
				414 ✓				414 ✓	
BM 106-7								414 ✓	BM 106-7
	446	044 ✓			1042	033 ✓		828	47TH ST. E., 1.0 MI S PALMDALE BLVD.
					446	044 ✓			SEE F.B. 3418-15
				-	595	989 ✓			

F.B. 3757 PG. 116 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY WILKS NOTES J. GOODWIN

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 9816

TIME 1:35 TO 1:50 ROD NO. 9819

NOTES CHKD. [illegible] DATE

76P526 CE # 308 3-61

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403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR ADDED 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 D.L. WILKES WEATHER CLEAR INST. NO. 9671.6

NOTES BY J. GOODWIN DATE 12-21-66 TIME 2:25 TO 2:45 ROD NO. 5619

INDEXED G. J. GALL DATE NOTES CHKD [illegible] DATE JAN 22 '67

F.B. 3757 PG. 117

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
(RERUN)	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-7 TO B.M. 106-8A
B.M. 106-7								B.M. 106-7
1.	223 928	524 5	266/180	86	76 283	377 5	119/33	86 47TH ST. E., 0.5 MI S. PALMDALE BLVD.
								SEE F.B. 2418-15
2.	202 495	503 5	244/160	84 170	87 913	388 5	130/44	86 172
3.	228 920	529 5	277/179	98 268	45 581	346 5	½ 85/45	100 272
4.	217 933	518 5	266/168	98 366	83 127	384 5	132/34	98 370
5.	182 477	483 5	211/153	58 424	166 620	467 5	191/142	49 419 ✓
B.M. 106-8A								424 ✓ B.M. 106-8A (STATE B.M. B-A-62)
	1055 753 ✓				459 524 ✓			843 47TH ST. E., 1.0 MI S. PALMDALE BLVD.
	459 524 ✓							SEE F.B. 3714-23
	+ 596 229 ✓							

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

Do not extend notes this side of this line.

F.B. 3757 PG. 118 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY D.L.W. NOTES D.L.W. (12-23-66)

INDEXED G.J. Galli DATE

WEATHER Clear INST. NO. 96716

TIME 9:25 - 9:50 ROD NO. 9819

NOTES CHKD DLW DATE

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 106-8A TO BM 106-7
BM 106-8A							BM 106-8A (STATE BM B:A-62)
1	153 ~~872~~ 874	454 5	114 / 192 — 78	195 318	496 5	157 / 233 — 76	47TH ST. E., 1.0 MI. S. PALMDALE BLVD.
							SEE F.B. 3714-23
2	84 723	385 5	42 / 126 — 84	232 589	533 5	188 / 276 — 88	
3	79 638	380 5	38 / 120 — 82 — 162	215 738	516 5	174 / 256 — 82 — 164	
4	75 372	376 5	30 / 120 — 90 — 172	215 118	516 5	163 / 265 — 102 — 246	
5	94 932	395 5	54 / 134 — 80 — 334	226 528	527 5	192 / 260 — 68 — 348	
			414 ✓			416 ✓	
BM 106-7						414	BM 106-7
	488 539 ✓			1085 291 ✓		830	47TH ST. E., 0.5 MI S. PALMDALE BLVD.
				488 539 ✓			SEE F.B. 2418-15
				596 752 ✓			

76P526 CE # 308 3-61

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-8A TO B.M. 106-7
B.M. 106-8A									BM 106-8A
1.	124	980	425 5	179/69 110	213	500	514 5	268/158 110	47th S. E., 1.0 Mi. So.
2.	38	817	339 5	1/2 95/38 114 224	244	760	545 5	302/186 116 226	PALMDALE BLVD. SEE F.B. 3714-23
3.	69	533	370 5	120/18 102 326	220	325	521 5	271/169 102 328	BACK RUN
4.	44	225	345 5	1/2 89/44 90 416	194	980	495 5	238/150 88 416	RE RUN
	277	555			873	543		416 832	
					277	555			BM 106-7
					~~705~~	~~988~~			47th St. E; 0.5 Mi. So. of
					595	985			Palmdale Blvd
									F.B. 2418-15

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

SURVEY BY D.L. WILKS WEATHER CLEAR INST. NO. 96716

NOTES BY J. GOODWIN DATE 12-22-66 TIME 10:05 TO 10:25 ROD NO. 9819

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '87

F.B. 3757 PG. 119

F.B. 3757 Pg. 128 JOB NO. L.A. COUNTY PRECISE LEVEL NET

SURVEY OF _____ WEATHER _____ INST. NO. _____

SURVEY BY _____ NOTES _____ TIME _____ ROD NO. _____

INDEXED _____ DATE _____ 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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO 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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-8A TO BM 106-9
BM 106-8A									BM 106-8A (STATE BM B-A-62)
1.	275	640	576 5	1/2 275/223 104	47	353	348 5	1/2 99/47 104	47TH ST. E. 1.0 M S. PALMDALE BLVD
									SEE F.B. 3714-23
2.	234	263	535 5	287/181 106 210	70	323	371 5	124/16 108 212	
3.	226	115	527 5	282/170 112 322	~~70~~ 69	995	~~371~~ 370 5	124/15 109 327	
4.	232	460	533 5	285/179 106 428	71	880	372 5	1/2 123/71 104 425	
								428	
BM 106-9	968	478			259	551		~~859~~ 853	BM 106-9
	259	551							Hwy 13B & Ave S S.W. Cor.
+	708	927							FB 2418-17

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

SURVEY BY D. L. WILKS

NOTES BY J. GOODWIN DATE 12-16-66

INDEXED G. J. GALLI DATE

WEATHER CLEAR

TIME 1:30 TO 1:50

NOTES CHKD [illegible] DATE MAR 22 '67

INST. NO. 96716

ROD NO. 9919

F.B. 3757 PG. 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.

F.B. 3757 Pg. 122 | JOB NO. 0301.02
SURVEY OF L.A.Co. Precise Level Net
SURVEY BY R.L.W. NOTES J. Goodwin
INDEXED C. J. GALLI DATE
WEATHER CLEAR INST. NO. 96716
TIME 1:15 TO 1:30 ROD NO. 9419
NOTES CHKD. DATE MAR 22 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM B.M. 106-9 TO B.M. 106-8A
B.M. 106-9									B.M. 106-9 HWY. 138 & AVE. S
1.	170	922	471 5	217/123 94	295	400	396 5	1/2 295/248 94	SEE F.B. 2418-17
2.	62	796	363 5	111/13 98	226	472	527 5	275/175 100	
				192				194	
3.	100	320	401 5	143/57 86	212	900	513 5	255/169 86	
				278				280	
4.	71	988	372 5	44/28 86	221	370	522 5	264/179 85	
				364				365	
5.	64	500	365 5	97/31 66	223	004	524 5	256/191 65	
				430 ✓	✓			430 ✓	
								430	
								860	
B.M. 106-8A									B.M. 106-8A 47th St. E., 1/2 Mi. So. of Palmdale Blvd. FB 3714-23
	470	526 ✓			1179	146 ✓			
					470	526 ✓			
					708	620 ✓			

76P526 CE # 308 3-61

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403 Los Angeles County Engineering Bldg.

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

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. 106-9 TO B.M. 106-11A
B.M. 106-9							B.M. 106-9
1.	284 088	585 5	½ 284/227 114	46 003	347 5	½ 103/46 114	HWY. 138 & AVE. S
							SEE F.B. 2418-17
2.	277 542	575 5	½ 277/232 90	37 643	338 5	½ 82/37 90	
			204			204	
3.	241 903	542 5	284/197 87	17 747	318 5	½ 41/17 88	
			291			292	
4.	153 662	484 5	205/101 104	50 883	351 5	½ 101/50 102	
			395	✓		394	✓
						395	✓
BM 106-11A	956 762	✓		152 276	✓	789	✓ BM 106-11A
	152 276	✓					HWY 138, 0.3 MI. S.E. of
	804 486	✓					47th St. E., W'ly side of rd
							FB 3714-27

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

SURVEY BY R.L. WICKS WEATHER CLEAR INST. NO. 2714

NOTES BY J. GOODWIN DATE 12-16-66 TIME 1:30 TO 2:15 ROD NO. 2619

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 123

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 124 | JOB NO. 0301.02 | SURVEY OF L.A.Co. PRECISE LEVEL NET | SURVEY BY WILKS | NOTES J. GOODWIN | INDEXED G. J. GALLI | DATE

WEATHER CLEAR | INST. NO. 97616 | TIME 11:45 TO 12:05 | ROD NO. 9419 | NOTES CHKD. [illegible] | DATE MAR 22 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-11A TO B.M. 106-9
B.M. 106-11A							B.M. 106-11A
			(NOT AT B.M.)				Hwy 138, 0.3 MI. S.E. of 47th St. E., Co'ly side of Rd.
1.	11 228	312 5	½ 90/37 106	285 542	586 5	½ 285/232 106	FB 3714-27
2.	76 640	377 5	123/29 94	244 504	545 5	291/197 94	
			200			200	
3.	57 425	358 5	104/10 94	230 630	531 5	276/185 91	
			294			291	
4.	70 205	371 5	120/20 100	259 177 ✓	560 5	½ 259/209 100	
			394			391 ✓	
BM 106-9						394 ✓	BM 106-9
	215 498 ✓			1019 853 ✓		785	Hwy 138 & Ave S
				215 498 ✓			FB 2418-17
				− 804 355 ✓			

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

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

SURVEY BY D. C. WILKS WEATHER CLEAR INST. NO. 96776

NOTES BY T. GOODWIN DATE 12-16-66 TIME 2104 TO 2107 ROD NO. 9619

INDEXED C. J. CALL DATE NOTES CHKD. DATE MAR 22 '67

F.B. 3757 PG. 125

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-11A TO B.M. 106-11B.
B.M. 106-11A							B.M. 106-11A
1.	149 418	450 5	~~454~~ 144 10 ✓	140 104	441 0	~~445~~ 135 10	Hwy. 138 0.3 MI. S.E. OF 47TH ST. E.
							SEE F.B. 3714-27
						10 ✓	BM 106-11B (G-A-62)
BM 106-11B						20 ✓	Hwy 138, 0.3± MI. S.E. of 47th
	149 418 ✓			140 104 ✓			St. E., E'ly sidewalk
	140 104 ✓						FB 3719-27
+	9 314 ✓						

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-11B TO B.M. 106-11A
B.M. 106-11B									B.M. 106-11B.
1.	138	368	439 5	143/133 10 ✓	147	616	448 5	152/142 10 ✓	Hwy 138, 0.3 MI. SE of 47th ST. E.
								10	E'ly Side of Rd
								20	F.B. 3714-27
BM 106-11A									BM 106-11A (G-A-62) ?
	138	368 ✓			147	616 ✓			Hwy 138, 0.3 MI. SE. of 47th STE
					138	368 ✓			W'ly Side of Rd.
					9	248 ✓			FB 3714-27

WEATHER CLEAR INST. NO. 97616

TIME 11:45 TO 11:46 ROD NO. 9419

NOTES CHKD. [illegible] DATE MAR 22 '67

F.B. 3757 PG. 126 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY WILKS NOTES J. GOLDWIN

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-61

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY D. L. WICKS WEATHER CLEAR INST. NO. 22716

NOTES BY J. GRADMAN DATE 12-16-66 TIME 2:10 TO 2:30 ROD NO. 2919

INDEXED C. J. GALL DATE NOTES CHKD DATE MAR 22 '67

F.B. 3757 PG. 127

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-11B TO B.M. 106-12A
B.M. 106-11B									B.M. 106-11B. (G-A-62)
1.	260	815	561 S	½ 260/195 130	40	311	341 S	½ 105/90 130	Hwy. 138 0.3 MI S.E. OF 47TH ST. E.
									SEE F.B. 3714-27, E'ly Side of Rd
2.	297	290	598 S	½ 297/227 140	4	905	305 S	½ 74/4 140	
				270				270	
3.	260	609	561 S	½ 260/208 104	37	137	338 S	½ 90/37 106	
				374				376	
4.	209	122	510 S	237/181 56	77	477	378 S	105/49 56	
				430	✓			432	✓
								430	✓
BM 106-12A	102	836	✓		159	830	✓	862	-BM 106-12A
	159	830	✓						Hwy 138, 0.2 MI. N.W. of Avet
+	868	006	✓						E'ly of ℄
									F.B. 3714-31

F.B. 3757 Pg. 128 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY D.L.W. NOTES D.L.W.
INDEXED C. J. GALLI DATE
WEATHER CLEAR INST. NO. 9616
TIME 11:25 TO 11:40 ROD NO. 9819
NOTES CHKD. DLW DATE

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M 106-12A TO B.M. 106-11B
B.M 106-12A							B.M. 106-12A
1.	17 555	318 5	½ 75/17 116	282 943	583 5	½ 282/223 118	HWY. 138, 224'N'LY OF R.R.
2.	22 095	323 5	½ 80/22 116	269 896	570 5	½ 269/212 114	BRIDGE.
			232			232	SEE F.B. 2443-15W
3.	39 730	340 5	½ 91/39 104	237 460	538 5	288/186 102	
			336			334	
4.	58 663	388 5	105/11 94	215 545	516 5	262/168 94	
			430	✓		428 ✓	
						430 ✓	
						858 ✓	
	138 043 ✓			1005 844 ✓			
				138 043 ✓			
				867 801 ✓			
BM 106-11B							BM 106-11B (G-A-62)
							Hwy 138, 02 M. S.E. of
							47th St. E., E'ly side of Rd.
							F.B. 3714-27

76P526 CE # 308 3-61

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO 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 B.M. 106-12A TO B.M. 106-12B.
B.M. 106-12A									B.M. 106-12A
1.	147	400	448 5	153/141 12	147	222	448 5	153/141 12	Hwy. 138, 224' N.Y. OF R.R. BRIDGE
									SEE F.B. 2443-154
BM 106-12B								12	BM 106-12B
	147	400			147	222		24	Hwy. 138, N. OF R.R. BRIDGE
	147	222							SEE F.B. 3714-31
+	0	178							

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

SURVEY BY WILKS WEATHER CLEAR INST. NO. 96716

NOTES BY WILKS DATE 12-16-66 TIME 2:30-2:35 ROD NO. 9819

INDEXED C. J. GALL DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 129

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM B.M. 106-12B TO B.M. 106-12A
B.M. 106-12B									B.M. 106-12B.
1.	146 682	447 5	152/140 12		146 796	447 5	152/140 12		Hwy. 138, N OF R.R. BRIDGE
									SEE F.B. 3714-31
BM 106-12A								12	BM 106-12A
	146 682				146 796			24	Hwy 138, N. OF RR. BRIDGE
					146 682				SEE F.B. 2443-154
				-	0 114				

F.B. 3757 PG. 130

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Wilks NOTES Wilks 12-16-66

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 2:35-2:40 ROD NO. 9819

NOTES CHKD [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR INKED 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 Wilkes WEATHER Clear INST. NO. 24714

NOTES BY Wilkes & J. Gall DATE 12-19-66 TIME 9:30 ROD NO. 2819

INDEXED DATE NOTES CHKD DATE MAR 22 '67

F.B. 3757 PG. 131

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-12B TO BM 106-13
BM 106-12B			186			0	BM 106-12B
1	239 230	540 5	292 106	53 204	354 5	106 106	Hwy. 138, 224' N'ly. of R.R. Bridge
			½ 208			½ 42	SEE F.B. 3714-31
2	262 639	563 5	262 108	42 340	343 5	102 120	
			⅓ ~~332~~ 314			½ ~~25~~ 226	
3	294 200	595 5	294 ~~120~~ 120	25 449	326 5	~~90~~ 180	
			336 ✓	✓		336 ✓	
BM 106-13						336	BM 106-13
	796 069 ✓			120 993 ✓		~~772~~	Hwy. 138 & Ave. T
	120 993 ✓					672	SEE F.B. 2418-20
+	675 076 ✓						

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM 106-13 TO BM 106-12B
BM 106-13	1								BM 106-13
1	73 225	374 5	35 / 109	74	242 455	543 5	205 / 279	74	Hwy. 138 & Ave. T
									SEE F.B. 2418-20
2	79 196	380 5	44 / 114	70	228 770	529 5	192 / 264	72	
				144				146	
3	104 400	405 5	71 / 137	66	235 450	536 5	202 / 268	66	
				210				212	
4	72 870	373 5	40 / 104	64	171 772	472 5	140 / 202	62	
				274				274	
5	87 261	388 5	53 / 121	67	213 775	514 5	180 / 246	66	
				341 ✓				340 ✓	
BM 106-12B								341 ✓	BM 106-12B
	416 952 ✓				1092 222 ✓			681	Hwy. 138, 224' N'Y OF RR BRIDGE
					416 952 ✓				SEE F.B. 3714-31
				–	675 270 ✓				

F.B. 3757 PG. 132 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY WILKS NOTES WILKS

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 2:15 – 2:40 ROD NO. 9&19

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 106-13 TO BM 106-14
BM 106-13	2								BM 106-13
1	232	722	53 5	185 / 279 94 ~~[illegible]~~	81	849	382 5	32 / 130 98	Hwy. 138 & AVE. T
									SEE F.B. 2418-20
2	256	568	557 5	1/2 200 / 256 112	48	468	349 5	1/2 48 / 103 110	
				191 206				12 208	
3	241	213	542 5	291 100	61	650	362 5	110 98	
				306				306	
4	276	934	577 5	1/2 224 / 276 104	73	553	374 5	21 / 135 104	
				410				410	
5	149	849	450 5	127 / 171 44	108	280	409 5	87 / 128 41	
				454				451	
BM 106-14								454	BM 106-14
	1157	286			373	800		905	Hwy. 138, 520'± S.E. OF 58TH ST. E.
	373	800							SEE F.B. 2418-21
+	783	486							

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

SURVEY BY Wilks DATE 12-19-66 WEATHER Clear INST. NO. 96716

NOTES BY Wilks DATE 12-19-66 TIME 9:55-10:15 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 133

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

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 134 JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY Wilkes NOTES Wilkes 12-20-66
INDEXED C. J. BALL DATE
WEATHER CLEAR INST. NO. 96716
TIME 1:35 - 2:15 ROD NO. 9419
NOTES CHKD [illegible] DATE MAR 22 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 106-14 TO BM 106-13
BM 106-14			57 / 131 74			147 / 323 74	BM 106-14
1	94 550	395 5		185 640	486 5		Hwy. 138, 520'± S.E. OF 58TH ST. E.
			44 / 120 76			196 / 270 74	SEE F.B. 2418-21
2	82 567	383 5		233 234	534 5		
			37 / 115 78			197 / 375 78	
3	76 837	377 5		236 780	537 5		
			69 / 143 74			200 / 374 74	
4	106 415	407 5		237 827	538 5		
			41 / 123 82			174 / 246 72	
5	82 505	383 5		210 807	511 5		
			60 / 137 77			180 / 262 82	
6	98 960	399 5		221 850	522 5		
			461			456 ✓	
						461 ✓	BM 106-13
BM 106-13		✓					917 Hwy. 138 & AVE. T
	541 834			1325 538 ✓			SEE F.B. 2418-20
				541 834			
				− 783 704	✓		

76P526 CE # 308 3-61

PLEASE RETURN TO

I ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

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

SURVEY BY Wilks WEATHER Clear INST. NO. 9476

NOTES BY Wilks DATE 12-19-66 TIME 10:15 - 10:35 ROD NO. 9819

INDEXED C. J. Gatti DATE NOTES CHKD DATE MAR 22 '67

F.B. 3757 PG. 135

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM 106-14 TO BM 106-15
BM 106-14			½ 314				15		BM 106-14
1	262 498	563 5	262	92	61 192	362 5	107	92	Hwy. 138, 520'± S.E. of 58TH ST. E.
			213				3		SEE F.B. 2418-21
2	257 947	558 5	301	88	46 967	347 5	89	86	
			206	180			1	172	
3	245 241	546 5	284	78	40 865	341 5	79	78	
			½ 240	258			½ 238	256	
4	282 250	583 5	282	84	38 960	339 5	81	86	
			180	342			133	342	
5	193 995	494 5	306	26	146 579 ✓	447 5	158	25	
				368				367 ✓	
								368	BM 106-15
BM 106-15								735	Hwy. 138 1.0 MI. S.E. OF AVE. T
	1241 931 ✓				334 563 ✓				SEE F.B. 2418-22
	334 563 ✓								
+	907 368 ✓								

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 PG. 136 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY D.L.W. NOTES D.L.W. (12-20-66)

INDEXED C. J. CALL DATE

WEATHER CLEAR INST. NO. 9674

TIME 1:35 - 1:55 ROD NO. 9819

NOTES CHKD [illegible] DATE MAR 2-2 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 206-15 TO BM 206-14
BM 206-15			60			198	BM 206-15
1	88 735	389 5	116 56	226 770	527 5	254 56	Hwy. 138, 1.0 MI. S.E. OF AVE. T
			41			236	SEE F.B. 2418-22
2	73 210	374 5	105 64	268 848	569 5	300 64	
			40 120			208 120	
3	73 953	374 5	106 66	241 020	542 5	274 66	
			29 184			206 186	
4	65 544	366 5	101 72	243 820	544 5	280 74	
			64 258			192 260	
5	95 313	396 5	126 62	223 850	524 5	254 62	
			91 320			192 322	
6	114 772	415 5	137 46	214 840	515 5	236 44	
			366			366	✓
BM 206-14		✓				366	✓ BM 206-14
	511 527			1419 148	✓	732	Hwy. 138, 520'± S.E. OF 58TH ST. E.
				511 527	✓		SEE F.B. 2418-21
			-	907 621	✓		

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY Wilkes WEATHER Clear INST. NO. 9611

NOTES BY Wilkes DATE 12-19-61 TIME 10:35 - 11:20 ROD NO. 9819

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

F.B. 3757 PG. 137

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-15 TO BM 106-16
BM 106-15							BM 106-15
1	274 205	575 5	½ 239 / 274 90	24 660	325 5	½ 24 / 69 90	Hwy. 138, 1.0 MI S.E. OF AVE. T
			223			3	SEE F.B. 2418-22
2	264 215	565 5	306 83	44 592	345 5	86 83	
			188			10 173	
3	229 961	530 5	270 82	50 182	351 5	91 81	
			½ 232			½ 38 254	
4	276 538	577 5	276 88	28 482	329 5	72 88	
			187			½ 62 342	
5	211 350	512 5	235 48	62 492	363 5	85 46	
			391			388 ✓	
						391 ✓	
BM 106-16							BM 106-16
	1256 169 ✓			210 408 ✓		779	Hwy. 138 1.3 MI. N.W. OF 77TH ST. E.
	210 408 ✓						SEE F.B. 2418-23
+	1045 761 ✓						

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 Pg. 138 | JOB NO. 0301.02 | SURVEY OF L.A.CO. PRECISE LEVEL NET | SURVEY BY WILKES | NOTES WILKES 12-20-66 | INDEXED C. J. GALLI | DATE

WEATHER CLEAR | TIME 1:10 - 1:35 | NOTES CHKD DCC | INST. NO. 26716 | ROD NO. 2 & 19 | DATE MAR 22 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 106-16 TO BM 106-15
BM 106-16	3		11			½ 252	BM 106-16
1	64 420	365 5	97 86	295 441	596 5	295 86	Hwy. 138, 1.3 MI. N.W. of 77TH ST. E.
			½ 48			215	SEE F.B. 2418-23
2	48 543	349 5	85 74	252 393	553 5	289 74	
			114 160			172 160	
3	145 807	446 5	176 62	204 559	505 5	235 63	
			222			218 223	
4	77 562	378 5	45 109 64	252 600	553 5	286 68	
			286			239 291	
5	4 389	305 5	½ 4 38 68	270 880	571 5	301 62	
			354			187 353	
6	100 149	401 5	78 122 44	210 711 ✓	511 5	233 46	✓
			398			399	✓
						398	BM 106-15
BM 106-15						797 ✓	Hwy. 138, 1.0 MI S.E. OF AVE. T
	440870 ✓			1486 584 ✓			SEE F.B. 2418-22
				440 870 ✓			
				1045 714 ✓			

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 WILKS WEATHER CLEAR INST. NO. 96716
NOTES BY SIEMANN DATE 12-19-66 TIME 11:00 TO 11:15 ROD NO. 9417
INDEXED C. J. GALLI DATE NOTES CHKD DATE MAR 22 '67
F.B. 3757 Pg. 139

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-16 TO 106-17
BM 106-16							BM 106-16
1	264 822	565 5	½ 264 208 112	24 720	325 5	½ 82 24 116	Hwy. 138, 1.3 MI. N.W. OF 77TH ST. E.
							SEE F.B. 2418-33
2	276 968	577 5	½ 276 222 108	77 842	378 5	½ 131 77 108	
			220			224	T = WILKS
B.M. 106-17						220	B. M. 106-17 (L.A.CO. RD. DEPT. B.M., 1957)
	541 790			102562		444	HWY 138 .25 MI. N.W. OF LITTLE
	102562						ROCK CREEK. SEE F.B. 2418-24
	T 439 228						

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 967116 ROD NO. 9012 DATE MAR 22 '67

WEATHER CLEAR TIME 11:40 TO 11:55 NOTES CHKD.

F.B. 3757 Pg. 140 JOB NO. 0301.08

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY WILKES NOTES SIEMANN (12-20-66)

INDEXED DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-17 TO B.M. 106-16
B.M. 106-17							B.M. 106-17 (L.A. CO. RD. DEPT. B.M., 1957)
1	57 080	358 5	K 113 57 112 6	278 3 222	579 4 5	K 279 217 112	HWY. 138, .25 MI. N.W.
							F.B. 2418-24
2	79 842	380 5	155 43 72 184	227 218	528 5	263 191 72 184	
3	103 380	404 5	123 84 39 223	179 134 ✓	480 5	178 160 38 222 ✓	
						223 ✓	
B.M. 106-16		✓					B.M. 106-16
	240 302			679 574 ✓		445 ✓	Hwy 138, 1.3 MI. N.W. of 77th St.
				240 302 ✓			F.B. 2418-23
				— 439 272 ✓			

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-17 TO BM 106-17A
BM 106-17							BM 106-17 (L.A.CO.RD. DEPT. B.M., 1957)
1	301 562	602 5	½ 301 / 270 62	32 172	333 5	63 / 1 62	HWY 138 .25 MI. N.W. OF LITTLE ROCK CREEK
2	293 838	594 5	½ 293 / 245 96 / 158	21 980	322 5	½ 69 / 21 96 / 158	SEE F.B. 2418-24
3	187 330	488 5	239 / 135 104 / 262	23 600	324 5	½ 76 / 23 106 / 264	" WILKS
4	169 172	470 5	175 / 144 51 / 313	109 492	410 5	133 / 85 48 / 313 / 625	B.M. 106-17-A
BM. 106-17A	951 902 ✓			187 244 ✓			Hwy 138, @ Bridge No 53-303, N.W. Cor.
	187 244 ✓						F.B. 3714-43
	+ 764 658 ✓						

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

SURVEY BY WILKS WEATHER CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 12-19-66 TIME 11:15 TO 11:30 ROD NO. 9 & 19

INDEXED G. J. GALLI DATE NOTES CHKD. DATE MAR 22 '67

F.B. 3757 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. 106-17A TO B.M. 106-17
B.M. 106-17A									B.M. 106-17A
1	33	361	334 5	78 ½ 33 90	260	285	561 5	308 213 95	Hwy 138, Bridge # 53-303 N.W. Cor
2	83	822	384 5	130 36 94	183	707	484 5	228 138 90	F.B. 3714-43
				184				185	π WILKS
3	17	273	318 5	60 ½ 17 86	263	616	564 5	306 221 85	
				270				270	
4	71	710	372 5	88 54 34	263	557	564 5	280 247 33	
				304				303	
B.M. 106-17								304	B.M. 106-17
	206	166			971	265		607	Hwy 138, 0.25 Mi. N.W. of Little Rock Creek
					206	166			
					764	999			FB 2418-24

F.B. 3757 PG. 142 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY WILKS NOTES SIEMANN (12-20-66)

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 11:25 TO 11:40 ROD NO. 7819

NOTES CHKD. [illegible] DATE MAR 22 '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
(RERUN)	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-17 TO B.M.106-17A
B.M.106-17									B.M.106-17
1.	298	200	599 5	1/2 298/257 82	15	310	316 5	1/2 56/15 82	(L.A.Co.RD.DEPT. B.M., 1957)
2.	263	714	564 5	302/224 78	110	226	411 5	149/71 78	HWY. 138. .25 MI. N.W. OF
				160				160	LITTLE ROCK CREEK.
3.	201	900	502 5	244/159 85	39	660	341 5	82/39 88	SEE F.B. 2418-24
				245				246	
4.	258	307	559 5	285/230 55	92	194	393 5	119/92 52	π = WILKS
				300 ✓				298 ✓	
	~~1021~~	~~921~~			257	390 ✓		300	
	~~257~~	~~390~~						598	
	~~764~~	~~531~~							
	1022	121 ✓							
	257	390 ✓							
+	764	731 ✓							
BM106-17A									BM 106-17A
									Hwy 138, Bridge# 53-303
									N.W. Cor.
									FB 3714-43

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

SURVEY BY D.L. WILKS WEATHER CLEAR INST. NO 96716

NOTES BY J. GOODWIN DATE 12-22-66 TIME 10:40 TO 10:53 ROD NO 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 143

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
(RERUN)	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-17A TO B.M. 106-17
B.M. 106-17A									B.M. 106-17A
1.	39	654	340 5	1/2 59/16 86	295	375	596 5	1/2 295/252 86	Hwy 138, Bridge # 53-303
									N.W. Cor.
2.	84	508	385 5	123/45 78	169	527	470 5	208/130 78	F.B. 3714-43
				164				164	
3.	73	340	374 5	112/35 77	283	864	584 5	1/2 283/244 78	
	68			241				242	
4.	~~70~~	404	369 5	98/38 60	281	782	582 5	1/2 281/251 60	
				301 ✓				302 ✓	
								301	
	265	906 ✓			1030	548 ✓		603	
					265	906 ✓			
					764	642 ✓			
BM 106-17									BM 106-17
									Hwy 138, 0.25 Mi. N.W. of
									Little Rock Creek
									FB 2418-24

F.B. 3757 PG. 144 JOB NO. 0301.02

SURVEY OF ~~D.L. WILKS~~ L.A. Co. PRECISE LEVEL NET WEATHER CLEAR INST. NO. 96716

SURVEY BY WILKS NOTES J. GOODWIN TIME 11:00 TO ROD NO. 9519

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE APR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR 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 B.M. 106-17A TO B.M. 106-17B
B.M. 106-17A									B.M. 106-17A
1	149	128	450 5	157 141 16	150	108	451 5	157 143 14	STATE HWY 138 & LITTLE ROCK CREEK IN BRIDGE # 53-303. SEE F.B. 3714-43
									π WILKS
B.M. 106-17B								16	B.M. 106-17B (USC&GS Y-104S 1960)
	149	128			150	108		30	LITTLEROCK CREEK & HWY 138 IN BRIDGE # 53-303
					149	128			
					0	980			

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

SURVEY BY WILKS WEATHER CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 12-19-66 TIME 11:30 TO 11:40 ROD NO. 9819

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 145

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

INST. NO. 96716 ROD NO. 7419 DATE MAR 22 '67

WEATHER CLEAR TIME 11:20 TO 11:24 NOTES CHKD MLS

F.B. 3757 PG. 146 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY WILKES NOTES SIEMANN C 12-20-62

INDEXED C. J. GALLI DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-17 B TO B.M. 106-17 A
B.M. 106-17 B			154 6			152	B.M. 106-17 B (USC&GS V-10-95, 1960)
1	146 760	442 5	138 1½	145 727	446 5	138 14	Hwy 138 & Bridge # 53-303 S.W. Cor. FB-3714-43
						6	
B.M. 106-17 A						12	B.M. 106-17 A
	146 760 ✓			145 727 ✓		26	Hwy 138 & Bridge # 53-303
	145 727 ✓					30	N.W. Cor. FB 3714-43
+	1033						

76P526 CE # 308 3-61

PLEASE RETURN TO

L ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES IN 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 WILKS WEATHER CLEAR INST. NO. 26716

NOTES BY SIEMANN DATE 12-19-66 TIME 11:40 TO 12:00 ROD NO. 2819

INDEXED R. J. CELLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 Pg. 147

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-17B TO 106-18
B.M. 106-17B							B.M. 106-17B (USC&GS Y-10-45, 1960)
1	187 000	488 5	250 / 125 125	45 000	346 5	109 / 45 12 8	LITTLE ROCK CREEK & HWY 138
							IN BRIDGE #53-303
2	198 040	499 5	239 / 158 81 / 206	81 414	382 5	121 / 41 80 / 208	SEE F.B. 3714-43
3	225 444	526 5	264 / 186 78 / 284	65 572	366 5	103 / 27 76 / 284	A WILKS
4	223 727	524 5	268 / 178 90 / 374	64 044	365 5	110 / 20 90 / 374	
5	234 678	535 5	277 / 190 87 / 461	124 182	425 5	169 / 79 90 / 464	
6	163 000	464 5	197 / 129 68 / 529 ✓	100 924	401 5	133 / 67 66 / 530 ✓	
B.M. 106-18						529	B.M. 106-18 (U.S.G.S.)
	123 1 889 ✓			482 136 ✓		1059	HWY. 138 & 77th ST. E.
	482 136 ✓						SEE F.B. 2418-25
	~~750 753~~						
+	749 753 ✓						

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

Do not extend notes this side of this line.

INST. NO. 96716 ROD NO. 9419 DATE MAR 22 '61

WEATHER CLEAR TIME 10:30 TO 10:55 NOTES CHKD. [illegible]

F.B. 3757 Pg. 148 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY WILKS NOTES SIEMANN (12-20-60)

INDEXED C. J. GALLI DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-18 TO B.M. 106-17 B
B.M. 106-18							B.M. 106-18 (U.S.G.S.)
1	70 343	371 5	162 28 84	162 822	463 5	204 120 84	HWY. 138 & 77th ST. E.
							SEE FB. 2418-25
2	107 970	408 5	156 58 98	249 839	550 5	293 205 88	
			182			172	
3	79 410	380 5	123 35 88	241 146	542 5	290 192 98	T WILKS
			270			270	
4	83 775	384 5	125 41 84	236 724	537 5	278 194 84	
			354			354	
5	89 538	390 5	131 47 84	216 952	517 5	258 174 84	
			438			438	
6	98 388	399 5	145 51 94	171 448	472 5	218 124 94	
			532 ✓			532 ✓	
						532 ✓	
B.M. 106-17 B		✓					B.M. 106-17 B (USCGS V-1045, 1960)
	529 424			1278 931 ✓		1064	HWY. 138 & Bridge #53-303
				529 424 ✓			S. W. Cor.
				749 507 ✓			FB 3714-43

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM B.M. 106-18 TO B.M. 106-19
B.M. 106-18									B.M. 106-18 (U.S.G.S.)
1	76 480	377 5	121 31	90	167 388	468 5	212 122	90	HWY-138 & 77th ST. E.
									SEE F.B. 2418-25
2	131 755	432 5	181 81	100	214 533	515 5	264 164	100	
				190				190	
3	72 800	373 5	108 36	72	188 927	489 5	224 152	72	⊼ WILKS
				262				262	
4	87 168	388 5	121 53	68	265 882	566 5	299 231	68	
				330				330	
5	7 235	308 5	½ 47 7	80	268 000	569 5	½ 268 228	80	
				410	✓			410	✓
B.M. 106-19								410	B.M. 106-19
	375 438	✓			1104 730 ✓			820	HWY. 138 & 82nd St., N.E. Cor.
					375 438 ✓				F.B. 3714-47
					729 292 ✓				

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

SURVEY BY WILKS WEATHER CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 12-19-66 TIME 1:30 TO 2:00 ROD NO. 7919

INDEXED J. GALLI DATE NOTES CHKD. [illegible] DATE MAR 22 '67

F.B. 3757 PG. 149

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F.B. 3757 Pg. 150 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY WILKS NOTES SIEMANN (12-20-66)

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 26716

TIME 10:10 To 10:30 ROD NO. 98 19

NOTES CHKD [illegible] DATE MAR 22 67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-19 TO B.M. 106-18
B.M. 106-19							B.M. 106-19
1	298 424	599 5	298 ½ 248 100	8 268	309 5	½ 53 8 90	HWY. 138 & 82nd ST. N.E. Cor.
							F.B. 3719-97
2	258 684	559 5	296 220 76	103 908	404 5	146 60 86	
			176			176	
3	267 937	568 5	½ 267 220 94	98 422	399 5	144 52 92	⊼ WILKS
			270			268	
4	160 800	461 5	209 111 98	115 400	416 5	164 66 98	
			368			366	
5	166 800	467 5	188 145 43	96 436	397 5	117 75 42	
			411 ✓			408 ✓	
B.M. 106-18						411	B.M. 106-18 (U.S.G.S.)
	1152645 ✓			422434 ✓		819	HWY. 138 & 77th ST. E.
	422434 ✓						SEE F.B. 2418-25
	+ 730211 ✓						

76P526 CE # 308 3-65

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403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT			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. 3257 Pg. 151

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM106-19 TO BM106-18
BM106-19									BM106-19 Pear Blossom Hwy & 82nd St. E. N.E. Cor. F.B. 3714-47
1	217	672	518 5	254 180 74	3	702	304 5	40 3 (-)74	
2	299	418	600 5	299 249 (-)100 174	53	696	354 5	103 3 100 174	
3	269	494	570 5	269 212 (-)114 288	112	954	413 5	171 53 118 292	π Bowers
4	132	839	433 5	190 74 116 404	19	439	320 5	72 19 (-)106 398	
~~5~~			5					404	
	919	423			189	791	MTRS.	802	
	189	791							
+	729	632							
BM106-18									BM106-18 Pear Blossom Hwy & 77th St. E. S.E. Cor. F.B. 2418-25

F.B. 3757 Pg. 152 L.A. COUNTY PRECISE LEVEL NET COORD. NO. 030/02

SURVEY OF Bowers NOTES Dondevy

SURVEY BY C. J. GALLI DATE

INDEXED

WEATHER Clear Windy INST. NO. 75239

TIME 2:50 ROD NO. 95-96

NOTES CHKD. DATE

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR 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 B.M 106-19 TO B.M. 106-~~20A~~ 19A ?
B.M. 106-19									B.M. 106-19
1	260	980	561 5	300 220 80	84	592	385 5	125 43 82	Hwy 138 & 82nd St. E, N.E. Cor.
									F.B. 3714-47
2	233	555	534 5	273 193 80	74	700	375 5	114 34 80	
				160				162	
3	196	458	497 5	219 173 46	96	000	397 5	1/2 119 96 46	
				206				208	
B.M. 106-19A								206	BM 106-19A (USC&GS F-977)
	690	993			255	292		414	Hwy, 138 & 85th ST. E. So. side of [illegible]
	255	292							SEE F.B. 3714-~~47A~~ 48
+	435	701							

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

SURVEY BY Wilks

NOTES BY Sherman

INDEXED C. J. GALLI

DATE 12-19-66

DATE

WEATHER CLEAR

TIME 2:00 - 2:45

NOTES CHKD [illegible]

INST. NO. 96716

ROD NO. 9819

DATE MAR 22 '67

F.B. 3757 PG. 153

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3757 PG. 154 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY WILKES NOTES SIEMANN C12-20-66

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 10:00 TO 10:10 ROD NO. 9219

NOTES CHKD [illegible] DATE MAR 22 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-~~19~~ 19A TO B.M. 106-19
	~~47 070~~	~~348 5~~	~~78 62~~				
B.M. 106-19A							B.M. 106-19A (USC&GS F-977)
1	85 272	386 5	117 / 85 64	232 155	533 5	265 / 197 66	Hwy 138 & 85th ST. E.
						278	So. Side of Rd.
2	67 608	368 5	114 / 20 94	232 427	533 5	186 92	F.B. 3714-~~19~~ 98
			158			158	
3	121 937	422 5	145 / 97 48	245 777	546 5	269 / 221 48	
			206			206 ✓	
B.M. 106-19						206 ✓	B.M. 106-19
	274 817 ✓			710 359 ✓		412	Hwy 138 & 82nd ST. E.
				274 817 ✓			N.E. Cor.
				− 435 542 ✓			F.B. 3714-47

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 ENTERED 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

F.B. 3757 PG. 153

SURVEY BY Wilcox WEATHER Clear INST. NO. 26716

NOTES BY Wilcox DATE 12-19-66 TIME 1:15 - 2:30 ROD NO. 2419

INDEXED C. J. Gall DATE NOTES CHKD DATE MAR 22 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM 106-19A TO BM 106-20B
BM 106-19A			164				24		BM 106-19A (USC&GS F-977)
1	200 559	501 5	236	72	60 095	361 5	96	72	Hwy 138 & 85th St. E., So. Side of rd.
			182				55		F.B. 3714-98
2	225 609	526 5	268	86	100 500	401 5	143	88	
			173	158			54	160	
3	201 641	502 5	230	57	82 657	383 5	110	54	
				215 ✓				214 ✓	
BM 106-20B								215	BM 106-20B
	627 809 ✓				243 252 ✓			431	Hwy. 138 & 87TH ST. E.
	243 252 ✓								SEE F.B. 3714-51
	~~544 557~~								
+	384 557 ✓								

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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. 3757 PG. 156 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY D.L.W. NOTES D.L.W. 12-19-66
INDEXED G.J. GALL DATE
WEATHER CLEAR INST. NO. 96716
TIME 2:40 - 3:50 ROD NO. 9419
NOTES CHKD DATE MAR 22 '67

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-20B TO 106-20
BM 106-20B									BM 106-20B
1	47	070	348 5	16/78 62	176	785	477 5	150/202 52	Hwy. 138 & 87TH ST, E.
									F.B. 3714-51
2	103	533	404 5	64/142 78	217	597	518 5	174/260 86	
3	71	485	372 5	35/108 73	212	143	513 5	175/249 74	
				213	✓			212 ✓	
								213 ✓	BM 106-19A (USC&GS F-977)
BM 106-								425 ✓	Hwy. 138 & 85th St. E.
	222	088 ✓			606	525 ✓			F.B. 3714-47A
					222	088 ✓			
					384	437 ✓			

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

Do not extend notes this side of this line.

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

SURVEY BY Wilkes WEATHER Clear INST. NO. 9616

NOTES BY Wilkes & C. J. GALLI DATE 12-19-66 TIME 2:30 - 3:35 ROD NO. 2211

INDEXED DATE NOTES CHKD DATE

F.B. 3757 PG. 157

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-20B TO ~~BM~~ 106-20A
BM 106-20B	165 527	466 5	155 / 175 20 ✓	136 213	437 5	124 / 146 20	BM 106-20B Hwy. 138 & 87TH ST. E. SEE F.B. 3714-51
						20 ✓	
BM 106-20A	165 527 ✓			136 213 ✓		40 ✓	BM 106-20A Hwy 138 & 87TH ST. E. SEE F.B. 3714-~~X~~ 51
	136 213 ✓						
+	29 314 ✓						

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-20A TO 106-20B
BM 106-20A				126				156	BM 106-20A
	137	603	438 5	148 22	166	859	467 5	176 20	Hwy. 138 & 87TH ST. E.
									SEE F.B. 3714-51
BM 106-20B								22	BM 106-20B
	137	603			166	859		42	Hwy. 138 & 87TH ST. E
					137	603			SEE F.B. 3714-51
					29	256			

F.B. 3757 PG. 158 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY Wilks NOTES DLW

INDEXED C. J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 2:35-2:40 ROD NO. 9419

NOTES CHKD [illegible] DATE MAR 2 [illegible] 97

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-20B TO BM 106-20A
B.M. 106-20B									BM 106-20 B Pearblossom Hwy & 87th St. E. N.E. Cor. by F.H. FB 3714-51
1	157	640	458 5	162 152 10	128	375	429 5	134 122 12	
	128	375	✓					10	
+	29	265	✓					22	
									π Cherry
BM 106-20A									BM 106-20A Pearblossom Hwy & 87th St. E N.E. Cor. in C.B. FB 3714-51

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

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

NOTES BY RCB DATE 1/5/66 TIME 1125 ROD NO. 75-96

INDEXED C. J. GALL DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 159

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-20A TO BM 106-20B
BM 106-20A									BM 106-20A Pearblossom Hwy & 87th ST. E. N.E. Cor. in C.B. FB 3714-51
1	134	685	435 5	139 129 10	163 134 29	949 685 264	464 5	168 158 10 10 20	
									⊼ Chev
BM 106-20B									BM 106-20B. Pearblossom Hwy & 87th St. E. N.E. Cor. FB. 3714-51

F.B. 3757 PG. 160 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB

INDEXED C. J. GALLI DATE

WEATHER Wind Cool INST. NO 25234

TIME 11:30 ROD NO. 85-86

NOTES CHKD. [illegible] DATE MAR 22 '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]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 BM 106-20A TO BM 106-21A
BM106-20A									BM 106-20A Pearblossom Hwy & 87th St. E. N.E. Cor. in C.B F.B. 3714-51
1	249	503	550 5	293 205 88	59	263	360 5	103 15 88	
2	228	675	529 5	266 190 76 164	114	531	415 5	152 76 76 164	
3	236	225	537 5	277 195 82 246	80	350	381 5	127 39 82 246	π Cherry
4	188	295	489 5	235 141 94 340	114	138	415 5	160 68 92 338	
5	151	590	452 5	176 126 50 390	130	755	431 5	154 106 48 386	
	1054	288			499	037		390	
	499	037						776	MTRS.
+	555	251							
BM 106-21A									BM 106-21A Pearblossom Hwy, 0.5 Mi. E. of 87th St. E., So. side of Rd F.B. 3714-55

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

SURVEY BY R.C. Bowers DATE 1/5/67 WEATHER Windy Cool INST. NO 75234

NOTES BY RCB DATE 1/5/67 TIME 11:35 ROD NO. 95-96

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 161

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

Do not extend notes this side of this line.

WEATHER Warm & Clear INST. NO. 15234
TIME 2:10 ROD NO. 95-96
NOTES CHKD. [illegible] DATE MAR 22 '67

F.B. 3757 PG. 162
SURVEY OF U.A.; COUNTY PRECISE LEVEL NET JOB NO. 0301.07
SURVEY BY Bowers NOTES R.S. Achanzar 2/1/67
INDEXED C. J. Gallu DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-21A TO BM 106-20A
BM 106-21A									BM 106-21A PEARBLOSSOM HWY, 0.5 MI EAST OF 87th ST E., SO. SIDE OF RD. FB 3714-55
1	128	224	429 5	152 104 48	150	414	451 5	175 125 50	
2	71	242	372 5	117 25 92 140	158	614	459 5	205 111 94 144	
3	59	661	360 5	100 18 82 222	200	127	501 5	240 160 80 224	
4	110	055	411 5	148 72 76 298	225	848	526 5	764 186 78 302	
5	62	415	363 5	106 18 88 386	252	314	553 5	295 209 86 388 ✓ 386 ✓ 774 ✓	T R.C. Bowers
	431	597 ✓			987	317 ✓			
					431	597 ✓			
					555	720 ✓			
BM 106-20A									BM 106-20A PEARBLOSSOM HWY & 87th ST EAST N.E. COR IN C.B

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: 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.

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET
SURVEY BY T. Bowers DATE 2-6-67 WEATHER Clear, Windy INST. NO. 25231
NOTES BY T. Bowers TIME 2:10 ROD NO. 95396
INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67
F.B. 3757 PG. 163

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-20A TO BM 106-21A
BM 106-20A							BM 106-20A Pear Blossom Hwy. & 87th St. E. N.E. Cor. in C.B. F.B. 3714-51
1	248 513	549 5	292 88 209	59 000	360 5	104 90 14	
2	226 057	527 5	265 78 187	108 012	409 5	147 78 69	
3	216 725	517 5	258 166 174 84	64 076	365 5	168 106 84 22	
4	146 655	447 5	250 199 96 98	72 815	373 5	252 118 92 26	T Bowers
5	141 071	442 5	396 166 50 116	119 545	420 5	344 143 48 95	
	979 021 ✓		396	423 448 ✓		392 ✓ 396	RERUN
	423 448 ✓				mtrs	788 ✓	
+	555 573 ✓						
BM 106-21A							BM 106-21A Pear Blossom Hwy & 0.5 Mi. East of 87th St. E. So. side of Rd. on Culvert F.B. 3714-55

F.B. 3757 PG. 64 JOB NO. 030/02

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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Beavers WEATHER Windy/Cool INST. NO. 23224
NOTES BY R.C.B. DATE 1/5/67 TIME 1:10 ROD NO. 95-28
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67
F.B. 3757 PG. 165

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-21A TO BM 106-21
BM 106-21A									BM 106-21A Pearblossom Hwy, 0.5 mi. E of 87th St. E., So. side of Rd. FB. 3719-55
1	161	310	462 5	188	57	685	358 5	83	
	57	685	✓	134 54 ✓			31 52 ✓		
							54		
+	103	625					106		
									↑ Cherry
BM 106-21									BM 106-21 (H-306, 1935) Pearblossom Hwy, 0.55 E of 87th St. E, No. side of Rd FB 3714-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-21 TO BM 106-21A
BM 106-21									BM 106-21 (H 306-1935) Pearblossom Hwy, 0.55 Mi. E. of 87th St. E., No. of Rd. FB 3714-54
1	55	199	356 5	87 29 58	158	875	459 5	185 131 54	
					55	199		58	
					103	676		~~106~~ 112	
									⊼ Cherry
BM 106-21A									BM 106-21A Pear blossom Hwy, 0.5 Mi. E. of 87th St. E, So. of Rd. FB-3714-55

F.B. 3757 PG. 166 JOB NO. 030602

SURVEY OF Level COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 1/5/67

INDEXED G. J. GALLI DATE

WEATHER Windy-Cool INST. NO. 25234

TIME 1:15 ROD NO. 95-96

NOTES CHKD [signature] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-21 TO BM 106-21B
BM 106-21									BM 106-21 (H-306, 1935) Pearblossom Hwy, 0.55 Mi. E. of 87th St. E., No. of Rd. F.B. 3714-54
1	136	133	437 5	142 / 130 12	160	235	461 5	169 / 151 18	
				−	136	133		12	
					− 24	102		30	
									* Cherry
BM 106-21B									BM 106-21 B (U.S.C.&G.S) W-1047 Pearblossom Hwy, 0.55 Mi. E. of 87th St. E. So. of Rd. F.B. 3714-57

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

SURVEY BY RC Bowers

NOTES BY RCB

DATE 1/5/68

INDEXED D. J. GALL DATE

WEATHER Windy-Cool

TIME 1:15

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-86

DATE MAR 22 '67

F.B. 3757 PG. 167

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO 25234 ROD NO 95-96 DATE MAR 22 '67

WEATHER Windy-Cool TIME 1:20 NOTES CHKD. DLM

SURVEY OF U.S.C. COUNTY PRECISE LEVEL NET JOB NO 6396.02

SURVEY BY Bowers NOTES KCB 1/5/62

INDEXED R.J. GALLI DATE

F.B. 3757 PG. 168

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-21B TO BM 106-21
BM 106-21 B									BM 106-21 B (USC&GS W-1047)
1	160	260	961 s	169	136	180	437 s	193	Pearblossom Hwy, 0.55 Mi. E.
	136	180		151 18				129 64	of 87th ST. E, So. of Rd
	+24	080						18	F.B. 3714-57
								32	
									T cherry
BM 106-21									BM 106-21 (H 306, 1935)
									Pearblossom Hwy, 0.55 Mi. E.
									of 87th St. E; No. of Rd.
									F B 3714-54

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-21B TO BM 106-22
BM 106-21B									BM 106-21B (USC&GS) (W-1047) Pearblossom Hwy, 0.55 mi. E. of 87th St. E., No. Side of Hwy F.B. 3714-57
1	265	325	566 5	265 225½ 80	61	805	362 5	101 21 80	
2	161	423	462 5	196 126 70	116	493	417 5	154 78 76	
				150				156	
3	163	535	464 5	194 132 62	136	160	437 5	169 108 56	
				212				212	π Cherry
4	183	290	484 5	229 142 82	122	679	423 5	162 82 80	
				294				292	
5	148	250	449 5	169 132 32	121	715	422 5	136 106 30	
				326				322	
	921	823	✓		558	852	✓	324	✓
	558	852	✓					648	✓ MTRS.
+	362	971	✓						
BM 106-22									BM 106-22 Pearblossom Hwy & 96th St. E S.E. Cr. F.B. 2418-29

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

SURVEY BY R C Bowers DATE 1/5/67 WEATHER Windy-Cool INST. NO. 75234

NOTES BY R C B DATE 1/5/67 TIME 1:25 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 169

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 PG. 170
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY Bowers NOTES R.J. Almanzan 7/1/67
INDEXED C.J. GALLI DATE
JOB NO. 0301.02
WEATHER WARM & CLEAR INST. NO. 15234
TIME 1:30 ROD NO. 95-96
NOTES CHKD. DATE 8/22/67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-22 TO BM 106-21 B
BM 106-22									BM 106-22
~~1~~	~~129~~	~~033~~	~~430~~	~~5~~ 165 ~~93~~ ~~72~~	~~200~~	~~837~~	~~501~~	~~5~~ 237 ~~163~~ ~~74~~	PEARBLOSSOM HWY & 96th ST EAST
~~2~~	~~112~~	~~113~~	~~413~~	~~5~~ 152 ~~72~~	~~153~~	~~358~~	~~454~~	~~5~~ 182 ~~124~~ ~~58~~ ~~132~~	S.E. COR. F.B. 2418 - 29
~~3~~			~~5~~						
BM ~~4~~ 106-22 1	116	818	417	5 131 101 30	146	928	447	5 162 130 32	BM 106-22 (DESCRIPTION ABOVE)
~~5~~ 2	129	391	430	5 169 89 80	183	831	484	5 224 142 82	T R.C. BOWERS
3	102	405	403	5 131 73 58 110	132	703	433	5 164 100 64 114	
4	71	820	372	5 117 30 82 168	143	290	444	5 176 110 76 178	
5	93	230	394	5 133 53 80 250	269	800	570	5 269 229(4) 80 254	
BM 106-21B				330				80 334	BM 106-21B (USC&GS) W-1042
	513	664	✓		876	552	✓	330	PEARBLOSSOM HWY, 0.55 MI EAST
					513	664	✓	664	OF 87th ST E., ON THE NORTH
				-	362	888	✓		SIDE OF HWY.

76P526 CE # 309 3-61

PLEASE RETURN TO

L[illegible]NGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: 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.C. Bowers WEATHER Windy-Cool INST. NO. 25234

NOTES BY R.C.B. DATE 1/5/67 TIME 1:45 ROD NO. 25-96

INDEXED G. L. GALL DATE NOTES CHKD [illegible] DATE MAR 22 67

F.B. 3757 Pg. 171

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 106-22 TO BM 106-23
BM 106-22							BM 106-22
							Pearblossom Hwy & 96th St. E
							S.E. Cor.
							F.B. 2418-29
1	175 925	476 5	216 / 134 82	113 460	414 5	159 / 72 82	
2	204 285	505 5	253 / 155 98	156 178	457 5	205 / 107 98	
3	138 265	439 5	183 / 93 90 180	153 578	454	196 / 110 86 180	
4	144 943	445 5	183 / 105 78 270	161 080	462 5	201 / 121 80 266	
5	223 575	524 5	223 / 173 100 348	101 308	402 5	150 / 52 98 346	⊼ Cherry
6	164 233	465 5	176 / 152 24 448	144 820	495 5	155 / 133 22 444	
		✓	472		✓	466 ✓	
	1051 226 ✓			830 424		472 ✓	
	830 424 ✓					938 ✓	MTRS.
+	220802 ✓						
BM 106-23							BM 106-23
							Pearblossom Hwy, 0.55 MI. E of
							96th St. E. So. side of Rd.
							F.B. 2418-30

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3257 PG. 172 | JOB NO. 0301.02 | SURVEY OF L.A. COUNTY PRECISE LEVEL NET | SURVEY BY Bowers NOTES R.I.A. 2/1/67 | INDEXED C. J. GALLI DATE | WEATHER WARM & CLEAR INST. NO. 75234 | TIME 1:00 ROD NO. 95-96 | NOTES CHKD DATE MAR 22 '67

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-23 TO 106-22 BM
BM 106-23									BM 106-23 PEARBLOSSOM HWY, 0.55 MILE EAST
1	145	738	446 5	157 133 24	169	447	470 5	180 158 22	OF 96th ST. EAST, SO. SIDE OF RD FB 2418-30
2	60	555	361 5	109 60 (½) 98 122	185	518	486 5	235 135 100 122	
3	156	390	457 5	195 117 78 200	137	552	438 5	176 98 78 200	
4	153	098	454 5	196 110 86 286	148	577	449 5	194 102 92 292	
5	170	637	471 5	220 120 100 386	212	058	513 5	260 164 96 388	T R.C. BOWERS
6	140	272	441 5	182 98 84 470	194 ✓	183	495 5	235 153 82 470 ✓	
	826	690 ✓			1047	335 ✓		470 ✓ 940 ✓	
					826	690 ✓			
					220	645 ✓			
BM 106-22									BM 106-22 PEARBLOSSOM HWY & 96th ST EAST SOUTH EAST COR. FB 2418-29

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]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 BM 106-23 TO BM 106-24
BM 106-23									BM 106-23 Pearblossom Hwy, 0.55 Mi. E. of 96th St. E., So. side of Rd. F.B. 2418-30
1	111	273	412 5	155 67 88	143	485	444 5	187 99 88	
2	140	840	441 5	180 100 80 168	117	253	418 5	156 78 166	
3	220	693	521 5	263 179 86 254	70	829	371 5	113 27 86 252	π Cherry
4	173	413	474 5	209 137 72 326	21	943	322	57 21 (1/2) 72 324	✓
5	646	219	✓		~~999~~	~~729~~	5	326	✓
	353	510	✓		~~646~~	~~219~~		650	MTRS.
+	292	709	✓		− ~~353~~	~~510~~			
					~~353~~	~~510~~			
					− 353	510	✓		
BM 106-24									BM 106-24 (U.S.G.S. LS 23, 1929) Pearblossom Hwy, & 106th St. E. S.W. Cor. F.B. 2418-31

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

SURVEY BY R.C. Bowers DATE 1/5/67 WEATHER Windy-Cool INST. NO 75234

NOTES BY RCB DATE 1/5/67 TIME 2:10 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-24 TO BM106-23
BM106-24									BM106-24 (USGS LS 23 1929) Pear Blossom Hwy & 106 ST. E. S.W. COR. F.B. 2418-31
1	13	223	314 5	49 13 (½) 72	197	098	498 5	232 162 70	
2	21	372	322 5	64 21 (½) 86	164	742	465 5	207 121 86	
				158				156	
3	123	725	424 5	158 88 70	137	532	438 5	177 97 70	
				228				226	
4	148	111	449 5	193 103 90	100	038	401 5	149 56 88	π Anderson
				318				314	
	306	431			599	410		318	
					306	431	MTRS	632	
					292	979			
BM106-23									BM106-23 Pear Blossom Hwy. & 0.55 mi E. of 96 ST. E. So. Side of RD. F.B. 2418-30

F.B. 3757 PG. 174 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Donlevy

INDEXED G. J. GALLI DATE

WEATHER Windy INST. NO. 75234

TIME 2:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO
L. 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			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-24 TO BM 106-24 A
BM 106-24							BM 106-24 (USGS 1523 1929) Pearblossom Hwy & 106th St. E.
1	135 963	436 5	142 14 128	162 775 135 963 26 812	463 5	168 12 156 14 26	S.W. Cor. FB. 2918-31
							~A Cherry
BM 106-24A							BM 106-24A Pearblossom Hwy & 106th St. E. S.E. Cor. FB. B7914-65

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. Bowers WEATHER Cloudy INST. NO 25234
NOTES BY R C B DATE 1/6/67 TIME 2:35 ROD NO 28-22
INDEXED G. J. GALLI DATE NOTES CHKD DATE MAR 22 '67

F.B. 3757 Pg. 175

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 PG. 176
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY Bowen NOTES ECB
INDEXED G. J. GALLI DATE

WEATHER cloudy - Cool INST. NO. 75234
TIME 2:40 ROD NO. 75-26
NOTES CHKD. DATE MAR 22 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-24A TO BM 106-24
BM 106-24A							BM 106-24A
							✓ Pearblossom Hwy & 106th St. E.
1	165 150	466 5	174 12	138 328	439 5	195 19	S.E. Cor.
	138 328					131 12	F.B. 3719-65
	+ 26 822 ✓					26	
							↑ cherry
BM 106-24							BM 106-24 (USGS LS 23 1929)
							Pearblossom Hwy & 106th St. E.
							S.W. Cor.
							F.B. 2918-31

76P526 CE # 308 3-61

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR 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. Bowers WEATHER cloudy & cool INST. NO. 22234

NOTES BY R.C.B. DATE 1/5/67 TIME 2:40 ROD NO. 75-76

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 Pg. 177

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-24A TO BM 106-25
BM 106-24A									BM 106-24A Pearblossom Hwy & 106th St. E. S.E. Cor. F.B. 3714-65
1	139	935	440 5	151 127 24	154	528	455 5	165 143 22	
2	260	540	561 5	294 226 68 92	20	501	321 5	89 20 (½) 68 90	
3	278	180	579 5	278 244 (½) 68	68	745	369 5	102 34 68	
4	192	663	493 5	226 158 68 160	169	693	470 5	203 135 68 158	
5	101	475	902 5	135 67 68 228	176	338	477 5	210 142 68 226	π Cherry
6	112	333	413 5	196 128 68 296	180	868	481 5	214 146 68 294	
7	111	855	412 5	145 77 68 369	226	145	527 5	269 192 68 362	
				432				430 ✓	
	1196	981 ✓			996	818 ✓		428 ✓	
	996	818 ✓						862 ✓	
BM 106-25 +	200	163 ✓							BM 106-25 Ave O-8, 0.5 mi. E. of 106th St. E., No. side of Rd. F.B. 2418-32

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-25 TO BM106-24A
BM106-25									BM106-25
1	~~25~~ ~~25~~ 208	098	509 5	242 174 68	94	659	395 5	128 60 68	Ave U-8, 0.5 Mi. E. of 106TH ST. E.
2	165	441	466 5	199 131 68 136	98	911	399 5	132 64 68 136	No. Side of RD. F.B. 2418-32
3	163	392	464 5	197 129 68 204	85	914	386 5	119 51 68 204	
4	153	~~340~~ 399	454 5	187 119 68 272	174	363	475 5	208 140 68 272	
5	46	542	347 5	80 12 68 340	249	641	550 5	283 215 68 340	⊼ Anderson
6	17	583	318 5	51 17 (½) 68 408	291	268	592 5	241 257 (½) 68 408	
7	157	608	458 5	169 145 24 432	117	168	418 5	129 105 24 432	
	912	063	✓		1111	924	✓	432	
					912	063	✓		
					199	861	Mtrs.	864	
BM106-24A									BM106-24A. Pear Blossom Hwy. & 106TH ST. E. S.E. Cor. F.B. 3714-65

F.B. 3757 PG. 178 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Donlevy

INDEXED C. J. GALLI DATE

WEATHER Windy INST. NO. 75234

TIME 1:50 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 [illegible]

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-25 TO BM 106-26 A
BM 106-25									BM 106-25 Ave U-8, 0.5 M.E. of 106th st.E. No. side of Rd. FB 2418-32
1	119	263	420 5	150 88 62	245	128	546 5	276 214 62	
2	10	680	311 5	53 10 (1/2) 86	295	369	596 5	295 252 (1/2) 86	
				148				148	
3	36	599	337 5	56 16 40	226	230	527 5	296 206 40	π Anderson
				188				188	
4	4	147	305 5	32 4 (1/2) 56	246	362	547 5	273 219 54	
				244				242	
5	90	518	391 5	106 74 32	182	098	483 5	198 166 32	
				276				274	
	261	207			1195	187		276	
					261	207		550	MTRS.
					933	980			
BM 106-26A									BM 106-26A 115E (1962) Ave U-8, 600'± W. of 116th st.E. So. side of Rd. F.B. 3714-73

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. DATE 1/9/67

INDEXED G. J. GALLI DATE

WEATHER Wind-Cold INST. NO 75234

TIME 9:15 ROD NO 85-86

NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 179

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-26A TO BM106-25
BM106-26A									BM106-26A (115E, 1962) AVE. U-8, 600' W. of 116th ST. E. So. Side of RD. F.B. 3714-73
1	179	783	480 5	195 163 32	82	262	383 5	98 66 32	
2	240	255	541 5	268 212 56 88	6	290	307 5	39 6 (½) 56 88	
3	222	337	523 5	243 201 42 130	31	032	332 5	51 11 40 128	⊼ Anderson
4	286	430	587 5	286 243 (½) 86 216	4	801	305 5	47 4 (½) 86 214	
5	249	052	550 5	280 218 62 278	119	857	420 5	150 88 62 276	
	1177	857			244	242		278	
	244	242					MTRS	554	
	+ 933	615							
BM106-25									BM106-25 AVE U-8, 0.5 mi E. of 106th ST. E. No. Side of RD. F.B. 2418-32

F.B. 3757 PG. 180 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Donkey

INDEXED C. J. GALLI DATE

WEATHER Windy INST. NO. 75234

TIME 1:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible] 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-25 TO BM106-26A
BM106-25									BM106-25
1	124	662	425 5	155 93 62	263	168	564 5	244 232 62	AVE. U-8; 0.5 mi. EAST of 106TH ST. E.
2	19	283	320 5	67 19 (6)86 148	291	532	592 5	291 248 (6)86 148	No. side of RD. F.B. 2418-32
3	28	229	329 5	48 8 40 188	217	765	518 5	238 196 42 190	
4	6	152	307 5	34 6 (6)56 244	243 ~~238~~	353 ~~470~~	544 ~~539~~ ~~5~~	266 210 56 246	π AnDerson
5	79	590	380 5	95 63 32 276	175	653	476 5	191 159 32 278	RERUN
	257	916			191	471		276	
					257	916		554	
					- 933	555	MTRS.		
BM106-26A									BM106-26A (115 E 1962) Ave. U-8, 600' West of 116TH ST. E. So. side of RD. F.B. 3714-73

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

SURVEY BY Bowers

NOTES BY Donhevy DATE 2-6-67

INDEXED C. J. GALLI DATE

WEATHER Clear-Windy INST. NO. 75234

TIME 1:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 181

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 MAR 22 '87

WEATHER Clear-Windy TIME 1105 NOTES CHKD Quan

F.B. 3757 PG. 182 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Sauers NOTES Leveled

INDEXED C. J. CALL DATE

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM106-26A TO BM106-25
BM106-26A							BM 106-26A (115 E, 1962) Ave. U-8, 60' West of 116TH ST. E. So. side of RD F.B. 3714-73
1	178 912	479 5	194 167 32	81 452	382 5	87 65 32	
2	239 207	540 5	267 211 56 88	11 902	312 5	39 11 (E) 56 88	
3	224 666	525 5	294 204 40 128	26 912	327 5	45 7 38 126	
4	287 491	588 5	287 249 (E) 86 214	14 390	315 5	57 14 (E) 86 212	TT Anderson
5	255 792	556 5	286 224 62 276	117 891	418 5	148 86 62 274 ✓	RERUN
	1 186 067 ✓			~~933~~ 520 ✓		276 ✓	
	~~933~~			252 547	MTRS.	550 ✓	
	252 547 ✓						
+	933 520 ✓						
BM106-25							BM106-25 Ave. U-8, 0.5 Mi. East of 106TH ST. E. No. side of RD. F.B. 2418-32

F.B. 3757 Pg. 183

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

SURVEY BY R. C. Bowers WEATHER Wind Cold INST. NO. 25234

NOTES BY RCB DATE 1/9/67 TIME 9:55 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

PLEASE RETURN TO

L. ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 106-26A TO BM 106-26B
BM 106-26A									BM 106-26A (115E, 1962)
1	40	008	341 5	91 40 (1/2) 102	288	770	589 5	288 238 (1/2) 100	Ave U-8, 600' W. of 116th St. E
					40	008		102	So. side of Pd.
					248	762		202	FB 3714-73
									π Anderson
BM 106-26B									BM 106-26B
									Ave U-8 & 116th St. E.
									N.W. Gr.
									FB 3714-75

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 184

SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 23602

SURVEY BY Brooks NOTES ECB 1/9/67

INDEXED C. J. GALLI DATE

WEATHER Cold-Windy INST. NO. 25234

TIME 10:00 ROD NO. 95-26

NOTES CHKD. Dutton DATE Nov 22

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-26B TO BM 106-26A
BM 106-26B							BM 106-26B
							Ave U-8 & 116th St E.
1	282 794	583 5	282 232 (1/2)/100 ✓	39 117	335 5	89 39 (1/2) 100 ✓	N.W. Cor
	39 117 ✓					100 ✓	FB 3714-75
	+ 248 677 ✓					200	
							T Anderson
BM 106-26A							BM 106-26A (115 E, 1962
							Ave U-8, 600' W. of 116th St E.
							So. side of Rd
							FB 3714-73

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-26B TO ~~TBM~~ 106-26C (US 1964)
BM 106-26 B									BM 106-26B
									Ave U-8 & 116th St. E.
1	233	501	534 5	250 216 34	73	308	374 5	88 58 30	N.W. Cor.
	73	308						34	FB 3714-75
+	160	193						64	
									⊼ Anderson
T.B.M.									106-26 C ~~T.B.M.~~ (U.S. 1964) 116th St. E. & Ave U-8 S.E. Cor. F.B. 2418-33

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. DATE 1/9/67

INDEXED G. J. GALLI DATE

WEATHER Cold-Windy INST. NO. 75234

TIME 10:05 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 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 ~~TBM~~ 106-26C (US 1964) TO BM 106-26B
TBM ~~TB~~									106-26C ~~TBM~~ (US 1964) 116th St. E. & Ave U-8
1	67	031	368 5	83 51 32	227	177	528 5	244 210 34	S.E. Cor.
					67	031		32	FB 2418-33
					160	146		66	
									⊼ Anderson
BM 106-26B									BM 106-26B Ave U-8 & 116th St. E. N.W. Cor FB 3714-75

F.B. 3757 PG. 186 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCG

INDEXED C. J. GALLI DATE

WEATHER Wind Cold INST. NO. 75239

TIME 10:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible]ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR 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 Windy cold INST. NO. 75234

NOTES BY R.C.B. TIME 10:15 ROD NO. 25-26

INDEXED C.J. Gault DATE 1/9/67 NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 187

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM TBM (USI964) TO BM 106-26
TBM							~~106-26~~ ~~TBM~~ (USI964)
							116th St. E. & Ave U-8
1	219 695	520 5	239 30	77 423	378 5	91 28	S. [illegible] Cor.
	77 923		209			63 30	FB. 2918-33
	+ 141 772					58	
							T Anderson
BM 106-26							BM 106-26
							116th St. E. & Ave U-8
							S.W. Cor.
							FB FB 2918-33

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-26 TO ~~TBM~~ 106-26C (US 1964)
BM 106-26									BM 106-26
									116th St. E. & Ave U-8
1	70	386	371 5	84 56 28	212	162	513 5	227 197 30	S.W. Cor.
					70	386		28	FB. 2418-33
				—	141	776		58	
									π Anderson
TBM									106-26 C
									~~TBM~~ (U.S. 1964)
									116th St. E. & Ave U-8
									S.E. Cor.
									FB 2418-33

F.B. 3757 PG. 188 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 1/9/67

INDEXED C. J. GALLI DATE

WEATHER Wind-Cold INST. NO. 75234

TIME 10:20 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-26 TO BM 106-27
BM 106-26									BM 106-26
	270	715	571 5	291 249 42					116th St E. & Ave U-8
1	~~295~~	~~218~~	~~596 5~~	~~295 258 (1/2) 74~~	53	622	354 5	74 32 42	S.W. Cor.
									F.B. 2418-33
2	282	094	583 5	282 257 (1/2) 50	5	432	306 5	31 5 (1/2) 52	
				92				94	
3	258	104	559 5	277 239 38	20	718	321 5	40 20 (1/2) 40	⊼ Anderson
				130				134	
4	251	463	552 5	271 231 40	13	799	314 5	32 13 (1/2) 38	
				170				172	
5	256	302	557 5	275 237 38	21	902	322 5	41 21 (1/2) 40	
				208				212	
6	255	552	556 5	275 235 40	32	756	333 5	50 14 36	
				248				248	
7	261	473	562 5	280 242 38	17	295	318 5	36 17 (1/2) 38	
				286				286	
8	253	082	554 5	273 233 40	10	302	311 5	29 10 (1/2) 38	
				326				324	
9	255	613	556 5	273 237 36	69	094	370 5	89 49 40	
				362				364	
10	280	830	581 5	280 251 (1/2) 58	54	193	355 5	80 28 52	
				420				416	BM 106-27 (USC & G.S. J 306, 1935)
BM 106-27 11	162	097	463 5	167 157 10	73	523	374 5	79 67 12	116th St. E., 0.55 mi. So. of Ave U-8
				430				428	W. Side of St.
	2787325 ✓				372636 ✓			430	F.B. 2418-34
	372636 ✓							858 ✓	
+	2414689 ✓								

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

SURVEY BY R.C. Bowers DATE 1/9/67 WEATHER Clear-Cold INST. NO. 75239

NOTES BY R.C.B. DATE 1/9/67 TIME 10:30 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 189

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-27 TO BM106-26
BM106-27									BM106-27 (J-306 1935) 116th ST. E., 0.55 mi. So. of Ave U-8, W. Side of RD. F.B. 2418-34
1	82	032	383 5	88 76 12	170	113	471 5	175 165 10	
2	52	825	353 5	78 26 52 64	274	703	575 5	274 296 (½) 56 66	
3	65	971	366 5	84 46 38 102	251	880	552 5	271 231 40 106	
4	10	128	311 5	30 10 (½) 40 142	258	849	559 5	278 238 40 146	T Anderson
5	20	542	321 5	40 20 (½) 40 182	~~264~~ 263	923	564 5	282 244 38 184	
6	30	817	331 5	48 12 36 218	253	392	554 5	273 233 40 224	
7	24	413	325 5	44 4 40 258	260	062	561 5	279 241 38 262	
8	20	859	321 5	40 20 (½) 40 298	255	518	556 5	275 235 40 302	
9	19	612	320 5	39 19 (½) 40 338	259	580	560 5	278 240 38 340	
10	2	828	303 5	28 2 (½) 52 390	279	792	580 5	279 254 (½) 50 390	
11	61	724	362 5	81 41 40 430	278	583	579 5	299 257 42 432	
	391	751			2806	395		430	BM106-26 116th ST. E. & Ave U-8 S.W. Cor. F.B. 2418-33
BM106-26					391	751			
					2414	644	MTRS.	862	

F.B. 3757 PG. 190 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Powers NOTES Don Levy

INDEXED G. J. GALLI DATE

WEATHER Windy INST. NO. 75234

TIME 11:40 ROD NO. 95-16

NOTES CHKD. [illegible] DATE MAR 22 '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 BM 106-27 TO BM 106-28
BM 106-27									BM 106-27 (USC & GS J-306, 1935) 116th St. E, 0.55 mi. So. of Ave U-8, W. side of Rd. F.B. 2418-34
1	295	830	596 5	295 260 (½) 70	29	273	330 5	58 29 (½) 60	
2	270	062	571 5	287 253 34	26	339	327 5	46 6 40	
3	286	038	587 5	286 257 (½ 58 104	20	052	321 5	48 20 ½ 56 100	
4	296	882	597 5	296 269 ½ 54 162	21	745	322 5	48 21 (½ 54 156	⊼ Anderson & DONLEVY
5	288	890	589 5	288 255 (½ 66 216	48	412	349 5	84 12 210 72	
6	248	465	549 5	290 206 84 282	144	864	445 5	186 102 84 282	
				366				366	
	1686	167			290	685		366	
	290	685						732	MTRS.
+	1395	482							
BM 106-28									BM 106-28 Pearblossom Hwy & 116th St. E. N.E. Cor. F.B. 2418-35

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

SURVEY BY R.C. Bowers DATE 1/9/67 WEATHER Clear Cool INST. NO. 75234

NOTES BY RCB DATE 1/9/67 TIME 1100 ROD NO. 95-86

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 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 RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM B.M. 106-28 TO B.M. 106-27
B.M. 106-28									B.M. 106-28
1	148	815	449 5	195 105 90	251	375	552 5	292 210 82	116TH. ST. E. & PEARBLOSSOM HWY. N.E. COR. F.B. 2418-35
2	50	255	357 5	86 14 72	290	057	591 5	290 257 (1/2 66	
3	43	122	344 5	67 19 162 48	296	230	597 5	296 267 (1/2 58 148	
4	12	270	313 5	41 12 (1/2 58 210	300	432	601 5	300 271 (1/2 58 206	
5	48	582	349 5	68 28 40 268	232	206	533 5	248 216 32 264	⊼ DONLEVY
6	39	284	340 5	58 20 38 308	289	288	590 5	289 265 (1/2 48 296	
7	89	446	390 5	100 78 22 346	167	438	468 5	178 156 22 344	
	431	774	✓	368	1827	026	✓	366 ✓	
					431	774	✓	368	
					1395	252	✓	734 ✓	
B.M. 106-27									B.M. 106-27 (U.S.C. & G.S. J-306 1935 116TH. ST. E., 0.55 MI. SOUTH OF AVE. U-8 W. SIDE OF RD. F.B. 2418-34

F.B. 3757 PG. 192

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. ANDERSON 7/31/67

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 75234

TIME 10:40 A.M. ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '67

6P526 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. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY P.C. BOWERS H.S. ANDERSON DATE 1-9-67 WEATHER CLEAR & WINDY INST. NO. 75239

NOTES BY G.L. GALL DATE TIME 1:45 P.M. ROD NO. 95-96

INDEXED NOTES CHKD DATE MAR 22 '67

F.B. 3757 Pg. 193

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 106-28 TO B.M. 106-29
B.M. 106-28							B.M. 106-28 NEAR BLOSSOM HWY. & 116TH ST. E. N.E. COR. F.B. 2418-35
1	27 908	328 5	72 27 ½ 90	276 399	577 5	276 232 ½ 88	
2	62 995	363 5	104 62 ½ 89 174	258 156	559 5	300 216 84 172	
3	131 065	432 5	171 91 80 254	82 885	383 5	124 40 84 256	
4	157 605	458 5	202 112 90 344	212 892	513 5	257 167 90 346	
5	140 410	441 5	148 132 16 360	107 ✓ 264	408 5	115 99 16 362 ✓	T DONLEVY
	519 433 ✓			937 591 ✓	✓	360 ✓	
				519 433 ✓	✓	722 ✓	MTRS.
				418 158 ✓			
B.M. 106-29							B.M. 106-29 NEAR BLOSSOM HWY. & 121ST. E. F.B. 2418-36

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-29 TO B.M. 106-28
B.M. 106-29									B.M. 106-29 PEARBLOSSOM HWY. & 121 ST. E.
1	127	808	428 5	134 120 14	160	705	461 5	168 152 16	F.B. 2418-36
2	241	155	542 5	285 195 90	190	138	491 5	235 145 90	
3	126	005	427 5	168 104 84 84	141	173	442 5	181 106 101 80	
4	257	942	558 5	300 188 214 86	76	902	377 5	119 186 33 86	
5	271	812	572 5	271 274 227 (½ 88 362	37	505	338 5	82 272 37 (½ 90 362 ✓	T. DONLEVY
	1024	722 ✓			606	423 ✓		362 ✓	
	606	423 ✓						724 ✓	
+	418	299 ✓							
B.M. 106-28									B.M. 106-28 PEARBLOSSOM HWY. & 116 TH. ST. E. N.E. COR. F.B. 2418-35

F.B. 3757 PG. 194 JOB NO. 0301.02

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

SURVEY BY BOWERS NOTES R. ANDERSON 1/31/67 TIME 10:10 A.M. ROD NO. 85-96

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE MAR 2[illegible] '67

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY P.C. ROWERS WEATHER CLEAR & WINDY INST. NO. 73234
NOTES BY R. ANDERSON DATE 1-9-67 TIME 2:20 P.M. ROD NO. 26-92
INDEXED C.J. [illegible] DATE NOTES CHKD [illegible] DATE MAR 22 '67
F.B. 3757 PG. 185

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-29 TO B.M. 106-30 B
B.M. 106-29									B.M. 106-29 PEARBLOSSOM HWY. & 121ST. E. & INT. F.B. 2418-36
1	77	235	378	5 / 113 41 72	260	920	561	5 / 296 224 72	
2	146	552	447	5 / 196 96 100	170	866	471	5 / 220 120 100	
3	155	630	456	6 / 208 102 106 / 172 278	76	565	377	5 / 128 24 104 / 172 276	
4	205	118	506	5 / 258 152 106 / 384	178	118	479	5 / 231 125 106 / 382	T DONLEVY
Σ	584	535	✓	Σ	686	469	✓	384 ✓	
					584	535	✓	766 ✓	MTRS.
				-	101	934	✓		
B.M. 106-30B									B.M. 106-30 B C.U.S.C&GS. "H-977" 1964 PEARBLOSSOM HWY. & 126TH. ST. E. ~~EAST~~ T. S.W. COR. F.B. 3719-86

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 106-30B TO B.M. 106-29
B.M. 106-30B									B.M. 106-30B (U.S.C.&G.S. H-977 1964) PEARBLOSSOM HWY. & 126TH ST. E. S.W. COR. F.B. 3714-86
1	142 197	443 5	196 88	108	208 044	509 5	261 158	106	
2	117 895	418 5	169 65	104	198 738	499 5	251 145 ~~499~~	106	
3	208 986	509 5	258 158	212 100	145 ~~144~~ 135	446 5 ~~445~~ 5	195 95	212 100	
4	275 384	576 5	275 239	312 (1/2 72 384 ✓	90 122	391 5	126 54	312 72 384 ✓	T DONLEVY
	744 462 ✓				642 039 ✓			384 ✓	
	642 039 ✓							768 ✓	
+	102 423 ✓								
B.M. 106-29									B.M. 106-29 PEARBLOSSOM HWY. & 121ST. E. & INT. F.B. 2418-36

F.B. 3757 PG. 196 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 1/31/67

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 75239

TIME 9:45 B.M. ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible] 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	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM106-29									FROM BM106-29 TO BM106-30B
1	40	894	341 5	75 40 (½) 70	228	470	529 5	204 192 72	BM106-29 Pear Blossom Hwy & 121st E. ℄ Int. F.B. 2418-36
2	134	650	435 5	184 84 100	151	218	452 5	200 102 98	
3	133	544	434 5	170 186 80 106	75	855	376 5	170 127 23 104	
4	216	940	517 5	276 269 163 106	172	793	473 5	274 226 118 108	T Bowers
	526	028	✓	382	628	336	✓	382 ✓	
					526	028	✓ MTRS.	382 ✓	RERUN
				—	102	308	✓	764	
BM106-30B									BM106-30B (USC&GS H-977, 1964) Pear Blossom Hwy & 126th St E. S.W. Cor. F.B. 3714-86
~~BM106-30B~~									

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

SURVEY BY Bowers DATE 2-6-67 WEATHER Windy-Clear INST. NO. 75234

NOTES BY Donkeley DATE TIME 11:15 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 [illegible]

F.B. 3757 PG. 197

F.B. 3757 PG. 198 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 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-30B TO B.M. 106-30
B.M. 106-30B									B.M. 106-30B C U.S.C. & G. H-977 1909
		815		166				195	PEARBLOSSOM HWY. & 126TH. ST. E.
1	153	~~5~~	454 5	140 26	184	915	485 5	173 22	S.W. Cor.
					153	815		26	F.B. 3714-86
					-31	100		48	T DONLEVY
B.M. 106-30									B.M. 106-30
									PEARBLOSSOM HWY. & 126TH. ST. E. & int.
									F.B. 2418-37

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

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

NOTES BY R. ANDERSON DATE 1-9-67 TIME 2:55 P.M. ROD NO. 95-96

INDEXED G. J. GALLI DATE NOTES CHKD. [illegible] DATE MAR 22 '67

F.B. 3757 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.

F.B. 3757 Pg. 200 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY B. & W. & NOTES R. ANDERSON

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WIND INST. NO. 76239

TIME 3:00 P.M. ROD NO. 26-96

NOTES CHKD DATE MAR 22 '61

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-30 TO B.M. 106-30B
B.M. 106-30								169	B.M. 106-30
1	182	390	483	5 193	151	275	452	5 138	PEARBLOSSOM HWY. & 126TH. ST. E.
	151	275		171	~~157~~	~~257~~	~~464~~	~~5~~ 22	& INT.
	+31	115		22				4B	F.B. 2418-37
									TIDELEVY
B.M. 106-30B									B.M. 106-30B C.G.S. 1964 H-977
									PEARBLOSSOM HWY. &
									126TH. ST. E. S.W. COR.
									F.B. 3714-86

76P526 CE # 308 3-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-30 TO B.M. 106-30A
B.M. 106-30									B.M. 106-30
				200 ✓				172 ✓	PEARBLOSSOM HWY. & 126TH. ST. E
1	194	675	495 5	188 12	165	450	466 5	158 14	℄ Int.
	165	450 ✓						12	F.B. 2418-37
	+29	225 ✓						26	
									T DONLEVY
B.M. 106-30A									B.M. 106-30 A
									PEARBLOSSOM HWY. & 126TH ST. E
									S.E. COR.
									F.B. 3714-85

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

SURVEY BY P.C. BINERS WEATHER CLEAR & WINDY INST. NO. 75234

NOTES BY R. ANDERSON DATE 1-9-67 TIME 3:05 P.M. ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [signature] DATE MAR 22 '67

F.B. 3757 PG. 201

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-30A TO B.M. 106-30
B.M. 106-30A									B.M. 106-30A
				172				200	PEARBLOSSOM HWY, & 126TH. ST. E.
1	165	495	466 5	158 14	194	722	495 5	188 12	S.E. COR.
					165	495		14	F.B. 3714-85
					-29	227		26	
									⊼ DONLEVY
B.M. 106-30									B.M. 106-30
									PEARBLOSSOM HWY, & 126TH. ST. E.
									F.B. 2418-37

F.B. 3757 Pg. 202 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. ANDERSON

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 75234

TIME 3:05 P.M. ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. Beavers WEATHER Cool-Clear INST. NO. 25234
NOTES BY R.C.B. DATE 11/10/67 TIME 9:10 ROD NO. 95-28
INDEXED DATE NOTES CHKD DATE MAR 22 '68
F.B. 3757 Pg. 203

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-30A TO BM 106-31
BM 106-30A									BM 106-30A Pearblossom Hwy & 126th St. E S.E. Cor F.B. 3714-85
1	114	448	415 5	145 / 83 62	152	725	453 5	188 / 116 72	
2	132	918	433 5	168 / 96 72 / 134	180	938	481 5	212 / 148 64 / 136	
3	119	942	420 5	161 / 77 84 / 218	182	253	483 5	224 / 140 84 / 220	✕ Cherry
4	156	453	457 5	204 / 108 96 / 314	142	283	443 5	188 / 96 92 / 312	
5	223	243	524 5	251 / 195 56 / 370	79	475	380 5	108 / 50 58 / 370	
6	194	051	495 5	248 / 158 32 / 402 ✓	79	790	380 5	99 / 59 40 / 410 ✓ / 402 ✓	
	941	655 ✓			817	464 ✓		812 ✓	MTRS.
	817	464 ✓							
+	123	591 ✓							
BM 106-31									BM 106-31 Longview Dr. Pearblossom Hwy & (131st St. E) S.E. Cor. F.B. 2418-38 F.B. 3714-87 (This mon. appears to have been disturbed)

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 106-31 TO B.M. 106-30A
B.M. 106-31									B.M. 106-31
									PEARBLOSSOM HWY, & LONGVIEW DR.
1	99	030	400 5	116 / 82 34	217	156	518 5	236 / 198 38	(131ST. ST.E.) S.E. COR.
									F.B. 2418-38
2	38	995	389 5	67 / 7 60	199	600	500 5	227 / 171 56	F.B. 3714-87
									(NOTE: THIS MON. APPEARS
3	112	492	413 5	159 / 65 94	133	015	434 5	179 / 87 94	TO HAVE BEEN DISTURBED)
4	164	351	465 5	266 / 122 188 / 84	105	745	406 5	147 / 63 186 / 84	
									T DONLEVY
5	195	928	496 5	229 / 161 272 / 68	141	428	442 5	175 / 107 270 / 68	
6	137	352	438 5	171 / 103 340 / 68	75	120	376 5	109 / 41 338 / 68	
				408				406	
	748	147			872	064		408	
					748	147		814	
					123	917			
B.M. 106-30A									B.M. 106-30A
									PEARBLOSSOM HWY. & 126TH. ST.E.
									S.E. COR.
									F.B. 3714-85

F.B. 3757 PG. 204 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 1/31/67

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WIND INST. NO. 75239

TIME 9:10 A.M. ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR ENTERED 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 Cool-Clear INST. NO. 2537
NOTES BY R.C.B. & A. GALLI DATE 1/10/67 TIME 9:40 ROD NO. 25-26
INDEXED DATE NOTES CHKD DATE JAN 22 '67

F.B. 3757 PG. 205

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-31 TO BM 106-32
BM 106-31							BM 106-31 Pearblossom Hwy & Longview Dr. (1315')
1	206 588	507 5	490 / 172 68	38 280	339 5	72 / 4 68	S.E. Cor. F.B. 2418-38
2	236 700	537 5	276 / 196 80	51 870	352 5	91 / 11 80	F.B. 3714-87
			148			148	(This Mon. appears to have been
3	255 188	556 5	291 / 219 72	60 898	361 5	97 / 23 74	disturbed)
			220			222	
4	262 732	563 5	262 / 221 (½) 82	20 375	321 5	61 / 20 (½) 82	
			302			304	T Cherry
5	295 373	596 5	295 / 254 (½) 82	30 203	331 5	72 / 30 (½) 84	
			389			388	
6	235 440	536 5	263 / 207 56	45 480	396 5	72 / 45 (½) 59	✓
			440	✓		442	✓
	1492021 ✓			247056 ✓		440	✓
	247056 ✓					882	
	+ 1244965 ✓						
BM 106-32							BM 106-32 Pearblossom Hwy, 0.5 mi. E. of Longview Dr. So. side of Rd. F.B. 2418-39

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 106-32 TO BM 106-31
BM 106-32									BM 106-32 Pearblossom Hwy, 0.5 Mi. E. of Longview Dr, So. of Rd F.B. 2418-39
1	32	779	~~32~~ 333 5	60 32 (1/2) 56	224	810	525 5	252 196 56	
2	22	500	323 5	62 22 (1/2) 80	~~297~~ 296	690	597 5	296 255 (1/2) 82	
				136				138	
3	26	407	327 5	68 26 (1/2) 84	269	544	570 5	269 228 (1/2) 82	
				220				220	π Almanzan
4	45	082	346 5	81 9 72	243	620	544 5	278 208 70	
				292				290	
5	51	267	352 5	91 11 80	236	511	537 5	275 197 78	
				372				368	
6	17	540	318 5	51 17 (1/2) 76	168	581	469 5	209 132 72	
				448	✓			440 ✓	
	195	575	✓		1439	956 ✓		448 ✓	
					195	575 ✓		888 ✓	
					1244	381 ✓			
BM 106-31									BM 106-31 Pearblossom Hwy & Longview Dr. S.E. Cor. F.B. 2418-38

F.B. 3757 PG. 206

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 1/30/62

INDEXED C. J. GALLI DATE

JOB NO. 030/.02

WEATHER Very Windy-overcast INST. NO. 75234

TIME 11:15 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES [illegible] HIS SHEET MUST BE MADE OR C[illegible]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 BM 106-31 TO BM 106-32
BM 106-31									BM 106-31 Pearblossom Hwy & Longview Dr. S.E. Cor. FB 2418-38
1	179	973	480 5	214 144 70	36	311	337 5	70 2 68	
2	287	317	588 5	287 247 (1/2) 80	45	517	346 5	84 45 (1/2) 78	
3	230	212	531 5	266 194 72 150	68	785	369 5	104 32 72 146	
4	289	300	590 5	289 248 (1/2) 82 222	9	493	310 5	50 9 (1/2) 82 218	⊼ Almanzan
5	271	055	572 5	271 230 (1/2) 82 309	28	648	329 5	70 28 (1/2) 89 300	
6	250	331	551 5	277 223 54 386	74	766	375 5	101 47 54 389	RERUN
				440 ✓				438 ✓	
	1508	188 ✓			263	520 ✓		440 ✓	
	263	520 ✓						878 ✓	
+	1244	668 ✓							
BM 106-32									BM 106-32 Pearblossom Hwy, 0.5 mi. E. of Longview Dr., So. of Rd. FB. 2418-39

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

SURVEY BY R.C. Bowers DATE 2/6/67 WEATHER Wind-Clear INST. NO 75239

NOTES BY RCB DATE 2/6/67 TIME 10:25 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 207

F.B. 3757 PG. 208 JOB NO. 030.02

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

I ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: 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 BM 106-32 TO BM 106-33
BM 106-32									BM 106-32
1	174	908	475 5	213 135 78	49	625	350 5	87 11 76	Pearblossom Hwy, 0.5 mi. E. of Longview Dr., So. side of Rd.
									F.B. 2918-39
2	196	468	497 5	231 161 70	7	771	308 5	43 7 (1/2) 72	
				148	53	685	354 5	90 53 (1/2) 148	
3	268	855	569 5	268 231 (1/2) 74	~~41~~	~~810~~	~~342 5~~	~~88 41 (1/2)~~ 74	
				222				222	* Cherry
4	225	755	526 5	263 187 76	59	113	360 5	96 22 74	
				298				296	
5	273	998	574 5	273 232 (1/2) 82	15	058	316 5	56 15 (1/2) 82	
				380				378	
6	237	625	538 5	266 208 58	125	015	426 5	159 96 58	
				438 ✓				436 ✓	
	1377	609 ✓			310	267 ✓		438 ✓	
	310	267 ✓						874 ✓	
+	1067	342 ✓							
BM 106-33									BM 106-33
									Pearblossom Hwy, 1.05 mi. E. of Longview Dr. So. side of Rd.
									F.B. 2918-40

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

SURVEY BY E. C. Bowers DATE 1/10/67 WEATHER Cool-Clear INST. NO. 75234

NOTES BY RCB TIME 10:15 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 209

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 106-33 TO BM 106-32
BM106-33									BM 106-33 Pearblossom Hwy 1.05 Mi. E. of Longview Dr., So. of Rd. F.B. 2418-40
1	90	690	391 5	122 58 64	225	551	526 5	225 195 (1/2) 60	
2	37	284	338 5	77 37 (1/2) 80	294	746	595 5	294 252 (1/2) 84	
				144				144	
3	54	225	355 5	90 18 72	215	459	516 5	253 177 76	
				216				220	⊼ Almanzan
4	33	222	334 5	70 33 (1/2) 76	232	511	533 5	268 196 72	
				292				292	
5	48	739	349 5	85 17 74	231	721	532 5	267 195 72	
				366				364	
6	31	210	332 5	68 31 (1/2) 74	162	755	463 5	202 122 80	
				440	✓			444 ✓	
	295	370 ✓			1362	743 ✓		440 ✓	
					295	370 ✓		884 ✓	
				–	1067	373 ✓			
BM 106-32									BM 106-32 Pearblossom Hwy, 0.5 Mi. E. of Longview Dr, So. of Rd. F.B. 2418-39

F.B. 3757 PG. 210 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Boyer NOTES RCB 1/30/67

INDEXED G. J. GALLI DATE

WEATHER Breeze-Warm INST. NO. 75234

TIME 10:45 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 2[illegible]

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 COLLED 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.C.B. & J. GALLI DATE 1/10/67

INDEXED DATE

WEATHER Cool-Clear INST. NO. 252.34

TIME 11:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 2? '67

F.B. 3757 PG. 211

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM106-33 TO BM106-34A
BM106-33									BM 106-33
1	203	675	504 5	242 / 164 78	63	428	364 5	102 / 24 78	Pearblossom Hwy 1.05 mi. E. of Longview Dr., So. side of Rd.
									F.B. 2418-40
2	247	765	548 5	282 / 205 84	79	483	380 5	121 / 37 84	
				162				162	
3	224	343	525 5	274 / 174 100	44	813	345 5	94 / 44 (1/2) 100	
				262				262	π Cherry
4	236	155	537 5	274 / 198 76	109	581	410 5	148 / 70 78	
				338				340	
5	230	758	531 5	268 / 192 76	65	413	366 5	102 / 28 74	
				414				414	
6	194	833	495 5	206 / 182 24	143	419	444 5	155 / 131 24	
				438				438	
	1337	529			506	137		438	
	506	137						876	
+	831	392							
BM 106-34A									BM 106-34A
									Pearblossom Hwy, 1.6 mi. E. of Longview Dr., So. side of Rd.
									F.B. 3719-95

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 2/2 — L.A. COUNTY PRECISE LEVELNET

SURVEY OF Pearblossom (Lancaster) INST. NO. 25234

SURVEY BY Brewer NOTES ECB 4/30/67 ROD NO. 25-26

INDEXED G. J. GALLI DATE WEATHER Clear TIME 12:15 DATE APR 22 '67

NOTES CHKD C.J.G.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-34A TO BM 106-33
BM 106-34A									BM 106-34A Pearblossom Hwy, 1.6 mi. E. of Longview Dr., So. of Rd. F.B. 3714-95
1	66	159	367 5	89/48 36	128	910	429 5	146/110 36	
2	84	380	385 5	118/50 68 104	251	899	552 5	286/214 74 110	
3	120	673	421 5	156/84 74 178	243	398	544 5	282/204 78 188	* Almanzen
4	30	939	331 5	82/30 (½) 104 282	196	965	497 5	298/228 96 284	
5	38	872	339 5	80/38 (½) 84 366	240	055	541 5	282/198 84 368	
6	70	267	371 5	109/31 78 444	181 ✓	473	482 5	221/141 80 446 ✓ 444 ✓	
	411	290	✓		1242	700	✓	892	
					411	290	✓		
					831	410	✓		
BM 106-33									BM 106-33 Pearblossom Hwy, 1.05 mi. E. of Longview Dr. So. of Rd. F.B. 2418-40

76P526 CE # 308 3-61

PLEASE RETURN TO

I 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

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

SURVEY BY E.C. Bowers WEATHER Cool & Clear INST. NO 25234

NOTES BY E.C.B DATE 1/16/67 TIME 11:30 ROD NO 25-26

INDEXED R.J. GALL DATE NOTES CHKD DATE MAR 22 67

F.B. 3757 PG. 2/3

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-39A TO BM 106-34
BM 106-39-A							BM 106-39 A Pearblossom Hwy, 1.6 mi. E. of Longview Dr., So. side of Rd. FB 3714-95
1	166 048	467 5	203 129 74	120 510	421 5	157 83 74	
2	200 393	501 5	299 151 98 172	139 091	440 5	187 91 96 170	
3	156 880	457 5	180 132 48 220	131 135	432 5	153 105 98 218	~ Cherry
4	160 863	~~462~~ 461 5	186 138 49 264 ✓	~~333~~ 111 518	412 5	132 90 92 260 ✓ 269 ✓ 524	
	684 184 ✓			502 254 ✓			
	502 254 ✓						
+	181 930 ✓						
BM 106-34							BM 106-34 (USC&GS. K 306, 1935) Pearblossom Hwy, 1.9 mi. E of Longview Dr, So. side of Rd FB 2918-91

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 106-34 TO BM 106-34A
BM 106-34									BM 106-34 (USC&GS K 306, 1935) Pearblossom Hwy, 1.9 mi. E. of Longview Dr., So. of Rd. F.B. 2418-41
1	95	105	396 5	117 73 44	168	235	469 5	190 146 44	
2	143	011	444 5	167 119 48	153	742	454 5	177 129 48	
				92				92	
3	143	987	444 5	191 95 96	209	429	510 5	258 160 98	
				188				190	π Almanzan (1)
4	125	358	426 5	162 88 74	157	893	458 5	195 119 76	
				262				266	
	507	461			689	299		262	
					507	461		528	
					181	838			
BM 106-34A									BM 106-34A Pearblossom Hwy, 1.6 mi. E. of Longview Dr., So. of Rd. F.B. 3714-95

F.B. 3757 PG. 214 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 1/30/67

INDEXED G. J. GALLI DATE

WEATHER Warm-clear INST. NO. 25234

TIME 9:45 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

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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.

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

SURVEY BY K. C. BOWERS WEATHER CLEAR-SUNNY INST. NO. 25234

NOTES BY N.A. CHERRY DATE 1-10-67 TIME 1310 ROD NO. 95896

INDEXED C. J. GALLI DATE NOTES CHKD DATE MAR 22 '67

F.B. 3757 Pg. 215

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 106-34 TO B.M. 106-35
B.M. 106-34							B.M. 106-34 (USC & GS K-306) PEARBLOSSOM HWY 1.9 MI. E. OF LONGVIEW DR., SO. SIDE OF ROAD
1	130 568	431 5	135 85 90	161 366	462 5	207 115 92	
2	189 378	490 5	229 149 80	146 872	447 5	186 106 80	F.B. 3714-95
3	189 587	490 5	227 151 76 170	191 613	492 5	228 154 74 172	
4	170 917	471 5	209 131 78 246	229 248	530 539 5	267 191 76 246	
5	196 937	497 5	242 150 92 324	125 235	426 5	171 79 92 322	* BOWERS
	416 ✓					414 ✓	
	~~877 237~~			854 334 ✓		416	
	877 327 ✓					830 ✓	
	854 339 ✓						
	+ 22 993 ✓						
BM 106-35							BM 106-35 PEARBLOSSOM HWY, 1.2 MI. W. OF 165TH ST. E., SO. SIDE OF RD. F.B. 2418-42

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-35 TO BM 106-34
BM 106-35									BM 106-35 PEARBLOSSOM HWY 1.0 MI WEST OF 165th ST, SO. SIDE OF ROAD F.B. 2418-42
1	98	663	399 5	146 50 96	188	310	489 5	234 142 92	
2	189	390	490 5	225 153 72 168	123	745	424 5	164 82 82 174	
3	178	056	479 5	215 141 74 242	184	823	485 5	221 147 74 248	
4	152	377	453 5	191 113 ~~453~~ 78 320	187	733	488 5	228 146 82 330	
5	169	586	470 5	215 123 92 412	126	837	427 5	170 82 88 418	⊼ BOWERS
	788	072			811	448		412	
					788	072		830	
					23	376			
BM 106-34									BM 106-34 (USC & GS K306, 1935) PEARBLOSSOM HWY, 1.9 MI EAST OF LONGVIEW DR, SO. SIDE OF RD F.B. 2418-41

F.B. 3757 PG. 216 JOB NO. 6301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R.J.A. 1/27/67

INDEXED C. J. GALLI DATE

WEATHER Warm & Clear INST. NO. 75234

TIME 2:15 ROD NO. 95-96

NOTES CHKD [signature] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L. ..NGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM_____ 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. 3757 Pg. 217

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM 106-35 TO BM 106-34
BM 106-35									BM 106-35 PEARBLOSSOM Hwy 1.0 MILE WEST OF 165th ST, SO. SIDE OF RD. F.B. 2418-42
1	92 610	393 5	140 44	96	184 136	485 5	230 138	92	
2	189 888	490 5	227 151	76	122 805	423 5	161 83	78	
3	178 132	479 5	215 141	172 74	187 448	488 5	225 149	170 76	
4	149 075	450 5	189 109	246 80	181 030	482 5	221 141	246 80	
5	164 507	465 5	210 118	326 92	121 764	422 5	167 75	326 92	⊼ R.C. BOWERS
				418				418	
	774 212				797 183			418	
					774 212			836	RERUN
					22 971				
BM 106-34									BM 106-34 (USC&GS K306, 1935) PEARBLOSSOM Hwy, 1.9 MILE E. OF LONGVIEW DR., SO. SIDE OF ROAD. F.B. 2418-41

F.B. 3757 PG. 218 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY [illegible] NOTES R.I.A.

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 15234

TIME 9:05 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '87

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES IN THIS SHEET MUST BE MADE OR INKED 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 - SUNNY INST. NO. 25224
NOTES BY N. A. CHERRY DATE 1-18-67 TIME 1:35 ROD NO. 95896
INDEXED C. J. GALLE DATE NOTES CHKD DATE MAR 22 '67
F.B. 3757 PG. 219

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-35 TO B.M. 106-36
B.M. 106-35									B.M. 106-35 PEARBLOSSOM HWY. 1.0 MI. W. OF 165TH ST. E., SO. SIDE OF ROAD F.B. 2418-42
1	95	244	396	5	140	469	441	5	
	147 / 43	104			192 / 88	104			
2	163	761	464	5	154	912	455	5	
	206 / 120	86			197 / 111	86			
3	186	877	487	5	110	063	411	5	
	231 / 141	190 / 80			156 / 64	190 / 92			
4	174	725	475	5	155	232	456	5	
	197 / 151	280 / 46			178 / 132	282 / 46			
		326							
								328 ✓	T BOWERS
	620	607 ✓			560	676 ✓		326 ✓	
	560	676 ✓						654 ✓	
	+ 59	931 ✓							
B.M. 106-36									B.M. 106-36 PEARBLOSSOM HWY. .65 MI. W. OF 165TH ST. E. AT CONC. BRIDGE SOE. SIDE F.B. 2418-43

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3757 PG. 220 JOB NO. 03.01.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R.J.A. 1/27/67

INDEXED C.J. Gill DATE

WEATHER WARM & CLEAR INST. NO. 75234

TIME 1:55 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '67

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-36 TO BM 106-35
BM 106-36									BM 106-36 PEARBLOSSOM HWY .65 MI WEST OF 165TH ST E., CONC. BRIDGE S.E. COR FB 2418-43
1	138	337	439 5	162 114 48	152	924	453 5	175 129 46	
2	105	724	406 5	150 60 90 138	196	388	497 5	242 150 92 138	
3	118	697	419 5	160 76 84	121	154	422 5	164 78 86 224	
4	110	133	411 5	161 59 102 324 ✓	62	460	363 5	116 08 108 332 ✓	
	472	891	✓		532	926 ✓		324 ✓	
					472	891 ✓		656 ✓	K BOWERS
					60	035 ✓			
BM 106-35									BM 106-35 PEARBLOSSOM HWY 1⅛ MI WEST OF 165TH ST E. SO. SIDE OF ROAD F.B. 2418-42

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 106-36 TO B.M. 106-37A
B.M. 106-36									B.M. 106-36 PEARBLOSSOM HWY, .65 MI. W. OF 165th ST. E., CONC. BRIDGE S. E. COR. F.B. 2418-43
1	51	263	352 5	78 24 54	219	786	520 5	247 191 56	
2	151	642	452 5	204 98 106	220	170	521 5	271 169 102	
3	111	534	412 5	160 153 69 84	119	854	420 5	158 163 75 88	
4	200	845	501 5	244 246 154 92	130 ~~125~~	393 ~~537~~	431 5 ~~426~~ 5	82 ~~173~~ 77 96	⊼ BOWERS
5	119	283	420 5	336 166 72 94	23	481	324 5	178 69 23 (½) 342 92	
6	270	641	571 5	430 298 242 56	130	474	431 5	434 157 103 54	
7	174	138	475 5	486 186 162 24	63	600	364 5	488 76 50 26	
				510				514	
	1079	346			907	758		510	
	907	758						1024	
+	171	588							
B.M. 106-37A									B.M. 106-37A (USC & GS X 1047, 1960) PEARBLOSSOM HWY. & 165th ST. E., S.E. COR F.B. 3714-103

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

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

NOTES BY N.A. CHERRY DATE 1-18-67 TIME 2:00 ROD NO. 95 & 96

INDEXED G.J. GALL DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG 221

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-37A TO BM 106-36
BM 106-37A									BM 106-37A (USC&GS X-1047, 1960) PEARBLOSSOM Hwy & 165th ST EAST S.E. COR. F.B. ~~2418~~ 3714-103
1	45	748	346 5	59 31 28	156	020	457 5	168 144 24	
2	120	150	421 5	147 93 54	~~156~~	~~020~~	~~457 5~~	~~168 144~~	
				82	251	326	552	279 223 → 56	
3	20	428	321 5	65 20 (½) 90	127	242	428 5	173 81 → 92	
				172				172	
4	127	407	428 5	174 80 94	207	422	508 5	253 161 92	
				266				264	
5	133	148	434 5	175 91 84	114	731	415 5	156 72 84	
				350				348	
6	204	829	505 5	256 152 104	135	774	436 5	188 82 106	⊼ BOWERS
				454				454	
7	229	675	530 5	258 200 58	60	577 ~~626~~	361 5	87 33 54	
				512 ✓				508 ✓	
	881	385 ✓			1053	092 ✓		512 ✓	
					881	385 ✓		1020 ✓	
				—	171	707 ✓			
BM 106-36									BM 106-36 PEARBLOSSOM Hwy .65 Mi WEST OF 165th ST E., CONC BRIDGE S.E. COR F.B. 2418-43

F.B. 3757 PG. 222 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R.J.A. 1/27/67

INDEXED C. J. DALLY DATE

WEATHER Warm & Clear INST. NO. 15234

TIME 1:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

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 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 & SUNNY INST. NO. 25234

NOTES BY N.A.C. DATE 1-10-67 TIME 2:40 ROD NO. 95826

INDEXED DATE NOTES CHKD DATE MAR 22 '67

F.B. 3757 PG. 223

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-37A TO B.M. 106-37
B.M. 106-37A									B.M. 106-37 A (USC & GS.) X1047 1960
									Pear blossom Hwy & 165th ST. E.
1	107	146	408	5 11 / 105 6	140	640	441	5 143 / 137 6	S.E. Cor.
					107	146			FB. 3714-103
					33	494			12
									T Bowers
B.M. 106-37									B.M. 106-37 (USGS) (LS 21, 1929)
									Pear blossom Hwy & 165th St. E.
									S.E. Cor.
									FB 2418-44

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-37 TO BM 106-37A
B.M. 106-37									B.M. 106-37 (USGS)(LS 21, 1929) Pearblossom Hwy & 165th St. E. S.E. Cor. F.B. 2418-44
1	147	382	448 5	150 144 6	113	868	414 5	116 110 6	
	113	868	~~414~~					6	
	33	514						12	
	33	514							π cherry
B.M. 106-37A									B.M. 106-37A (USC & GS) X-1047 1960 Pearblossom Hwy & 165th St. E. S.E. Cor. F.B. 3714-103

F.B. 3757 PG. 224 L.A. COUNTY PRECISE LEVEL NET

SURVEY OF

SURVEY BY Bowers NOTES N.A.C.

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 25234

TIME 2:45 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY WEATHER CLEAR-SUNNY INST. NO. 75234
NOTES BY N. R. CHERRY DATE 1-10-67 TIME 2:30 ROD NO. 95-596
INDEXED C. J. GALLI DATE NOTES CHKD DATE MAR 22 67
F.B. 3757 Pg 225

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 106-37 TO B.M. 106-38
B.M. 106-37									B.M. 106-37 PEAR BLOSSOM HWY. & 165 ± ST. E S.E. COR F.B. 2418-44
1	139	974	440	5 178 98 80	83	238	384	5 123 43 80	
2	190	786	491	5 235 145 90 170	133	737	434	5 178 88 90 170	
3	269	983	570	5 269 212 (½) 114 284	86	390	387	5 144 28 116 286	
4	299	146	600	5 299 25 (½) 96 380	109	000	410	5 150 59 100 386	⊥ BOWERS
	899	889 ✓			412	365			380 ✓
	412	365 ✓							766 ✓
+	487	524 ✓							
B.M. 106-38									B.M. 106-38 PEARBLOSSOM HWY, 0.5 MI. E. OF 165 ± ST. E., ~~INT~~ F.B. 2418-45 N. SIDE OF RD.

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Warm & Clear INST. NO. 15234
TIME 1:00 ROD NO. 15-96
NOTES CHKD. [illegible] DATE MAR 22 '67

SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 0301.07
SURVEY BY Bowers NOTES R.T.A. 1/27/67
INDEXED C. J. Gall DATE
F.B. 3757 Pg. 226

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-38 TO BM 106-37
BM 106-38									BM 106-38 PEARBLOSSOM HWY, 0.5 MI EAST OF 165TH ST. E. NORTH SIDE OF RD. F.B. 2418-45
1	75	905	376	5 124 26 98	265	073	566	5 265 217 (1/2) 96	
2	49	604	350	5 106 49 (1/2) 114	266	000	567	5 266 209 (1/2) 114	
3	153	475	454	5 197 109 88 212	193	396	494	5 238 148 210 90	
4	94	475	395	5 134 54 80 300	136 ✓	520	437	5 176 96 86 300	✓
				380				386	✓
	373	459 ✓			860	989 ✓		380	✓ T BOWERS
					373	459 ✓		766	
				—	487	530 ✓			
BM 106-37									BM 106-37 PEARBLOSSOM HWY & 165TH ST. EAST SOUTHEAST COR F.B 2418-44

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 Cool-Clear INST. NO. 25234
NOTES BY RCB TIME 9:15 ROD NO. 25-96
INDEXED DATE 1/11/67 NOTES CHKD DATE MAR 22 '67
F.B. 3757 Pg. 227

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-38 TO BM 106-39
BM 106-38									BM 106-38 Pearblossom Hwy, 0.2 Mi. E. of 165th St. E, No. side of Rd. FB 2418-45
1	206	642	507 5	297 165 82	110	693	411 5	151 69 82	
2	271 ~~272~~	890	572 ~~573~~ 5	271 223 (1)96	164	092	465 5	212 116 96	
				178				178	
3	228	882	529 5	269 187 82	76	090	377 5	117 35 82	
				260				260	T Anderson
4	131	383	432 5	176 86 90	167	768	468 5	212 122 90	
				350				350	
5	182	772	483 5	223 142 80	125	059	426 5	165 85 80	
				430 ✓				430 ✓	
	1020 969 ✓				643 602 ✓			430 ✓	
	643 602 ✓							860 ✓	
	+ 377 367 ✓								
BM 106-39									BM 106-39 Pearblossom Hwy & 175th St E. N.E. Cor. FB 2418-96

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.

F.B. 3757 Pg. 228 JOB NO. 0301.07
SURVEY OF L.A. COUNTY PRECISE LEVELLING
SURVEY BY Bowers NOTES R.J.A. 1/27/67
INDEXED G.J. GALLI DATE
WEATHER Warm-Clear INST. NO. 75234
TIME 11:25 ROD NO. 95-96
NOTES CHKD. [illegible] DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-39 TO BM 106-38
BM 106-39									BM 106-39 PEARBLOSSOM HWY & 175th ST E. N.E. COR FB 2418-46
1	131	527	432 5	171 91 80	193	217	494 5	233 153 80	
2	140	972	441 5	185 95 90	157	581	458 5	202 112 90	
3	98	~~917~~	399 5	139 57 82 170	~~202~~	905	~~503~~ 5	243 161 82 170	
4	87	448	388 5	135 ~~39~~ 96 252	213	238	514 5	462 ~~164~~ ~~514~~ 98 252	
5	104	~~814~~	405 5	145 63 82 348	174	369	415 5	214 134 80 350	
				430				430 ✓	
	~~563~~	673			941	310		430 ✓	
					563	673		860 ✓	T ANDERSON
				-	377	637			
BM 106-38									BM 106-38 PEARBLOSSOM HWY, 0.5 MI EAST OF 165th ST E. NORTH SIDE OF RD FB 2418-45

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 Cool-Overcast INST. NO. 25231
NOTES BY R.C.B. DATE 11/11/67 TIME 9:45 ROD NO. 958
INDEXED G. J. GALLI DATE NOTES CHKD. DATE NOV 22 '67
F.B. 3757 Pg. 229

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-39 TO BM 106-40
BM 106-39									BM 106-39
1	244	280	545 5	276 212 64	7	438	308 5	38 9 (½) 62	Pearblossom Hwy & 175th St. E
									N.E. Cor.
2	289	114	590 5	289 261 (½) 56	3	329	304 5	29 3 (½) 52	FB 2918-46
				120				114	
3	289	083	590 5	289 265 (½) 48	6	735	307 5	30 6 (½) 48	π Anderson
				168				162	
4	266	823	567 5	289 248 36	26	632	327 5	48 4 44	
				204				206	
5	289	387	590 5	289 267 (½) 44	3	322	304 5	22 3 (½) 38	
				248				244	
6	266	589	567 5	282 250 32	3	154	304 5	23 3 (½) 38	
				280				282	
7	300	511	601 5	300 282 (½) 36	24	859	325 5	43 5 38	
				316				320	
8	281	583	582 5	299 263 36	48	911	349 5	66 30 36	
				352				356	
9	281	762	582 5	281 255 (½) 52	62	642	363 5	90 34 56	
				404				412	
10	236	213	537 5	299 223 76	65	156	366 5	77 53 24	
				430				436	BM 106-40 (Llano RS 1929)
BM 106-40								430	Ave O & 175th St. E
	2745345 ✓				252178 ✓			866	270' W. of Int.
	252178 ✓								F.B. 2918-47
	+ 2493167 ✓								

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-40 TO BM 106-39
BM 106-40									BM 106-40 (Llano RS 1929)
									AVE W & 175th ST E.
1	70	896	371 5	~~3758~~ 82 24	242	818	543 5	255 229 26	270' WEST OF INT
									FB 2418-47
2	65	738	366 5	93 37 56	264	087	565 5	290 238 52	
				80				78	
3	35	452	336 5	53 17 36	296	111	597 5	296 278(½) 36	
				116				114	
4	33	642	334 5	52 14 38	280	638	581 5	299 261 38	
				154				152	
5	3	342	304 5	22 3 (½) 38	285	675	586 5	301 269 32	
				192				184	
6	27	841	328 5	44 10 34	301	490	602 5	301 278(½) 46	
				226				230	π ANDERSON
7	19	582	320 5	42 19(½) ~~320~~ 46	267	616	568 5	284 250 34	
				272				264	
8	28	072	329 5	50 6 44	298	100	599 5	298 272(½) 52	
				316				316	
9	9	387	310 5	35 9 (½) 52	295	417	596 5	295 266(½) 58	
				368				374	
10	9	297	310 5	40 9 (½) 62	265	001	566 5	298 232 66	
				430				440	
	303	249			2796	953		430	
					303	249		870	
				–	2493	704			
BM 106-39									BM 106-39
									PEARBLOSSOM HWY & 175th ST E
									NE COR FB 2418-46

F.B. 3757 PG. 230 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES R.S.A. 1/27/67

INDEXED G. J. GALLI DATE

WEATHER WARM-CLEAR INST. NO. 75234

TIME 10:30 ROD NO. 95-96

NOTES CHKD [signature] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 106-40 TO BM 106-41
BM 106-40									BM 106-40 (Llano RS 1929) Ave W & 175th St. E. 270' W. of Int. F.B. 2418-47
1	112	053	413 5	146 78 68	144	384	445 5	178 110 68	
2	88	999	389 5	131 45 86	179	654	480 5	222 136 86	
3	136 ~~137~~	823	437 ~~438~~ 5	154 196 76 120	131 ~~130~~	252	432 5	154 190 72 118	
4	131	213	432 5	274 173 89 84	68	372	369 5	272 109 27 82	⊼ Anderson
5	196	518	497 5	356 292 150 92	81	527	382 5	354 129 33 96	
6	160	473	461 5	448 205 115 90	66	330	367 5	450 109 23 86	
	826	079 ✓		~~538~~ 540	671	519 ✓		536 ✓	
	671	519 ✓						540 ✓	
+	154	560 ✓						1076 ✓	
BM 106-41									BM 106-41 Pearblossom Hwy & Ave W 35' So. of PI F.B. 2418-48

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. & J. GALLI DATE 1/11/67

INDEXED DATE

WEATHER Cool Clear INST. NO. 75234

TIME 11:00 ROD NO. 85-96

NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG 231

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

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

Do not extend notes this side of this line.

F.B. 3757 Pg. 232 | SURVEY OF L.A. COUNTY PRECISE LEVEL NET | JOB NO. 830102 | SURVEY BY Rogers NOTES R.J.A. 1/27/62 | INDEXED G.H. CALL DATE | WEATHER Warm-Clear INST. NO. 75234 | TIME 9:45 ROD NO. 95-96 | NOTES CHKD 8 Tm DATE MAR 22 '62

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 106-41 TO BM 106-40
BM 106-41							BM 106-41 PEARBLOSSOM HWY & AVE W 35' SOUTH OF PI. FB 2418-48
1	141 352	442 5	185 / 97 88	235 372	536 5 / 541	279 / 191 88	
2	58 448	359 5	106 / 10 96	187 327	488 5	233 / 141 92	
3	~~67~~ 68 823	368 5	109 / 25 84 184	128 671	429 5	170 / 86 84 180	
4	130 522	431 5	188 / 72 116 268	144 876	445 5	205 / 83 122 264	
5	171 342	472 5	214 / 128 86 384	108 348	409 5	151 / 65 86 386	
6	189 707	490 5	223 / 155 68 470	109 282	410 5	143 / 75 68 472	
			538			540 ✓	
	759 194 ✓			913 871 ✓		538 ✓	T Anderson
				759 194 ✓		1078 ✓	
			-	154 677 ✓			
BM 106-40							BM 106-40 (Llano RS 1929) AVE W & 175th ST E. 270' W OF INT FB 2418-47

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible]NGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

N[illegible]E: ANY ADDITIONS OR CHANGES TO THIS 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 106-41 TO BM 106-41A
BM 106-41							BM 106-41
							Pearblossom Hwy & Ave W
1	74 700	375 5	78 8 / 70	126 442	427 5	130 / 122 8	So. of P.I.
				74 700		8	F.B. 2918-48
			—	51 742		16	
							T Anderson
BM 106-41A							BM 106-41A (USC&GS Curve)
							Pearblossom Hwy & Ave W
							No. of P.I.
							F.B. 3719-113

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

SURVEY BY R.C. Bowers WEATHER Cool-Clear INST. NO. 25231

NOTES BY R.C.B. DATE 1/11/67 TIME 11:40 ROD NO. 25

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 233

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-41A TO BM 106-41
BM 106-41 A									BM 106-41A (USC&GS Curve) Pearblossom Hwy & Ave. W No. of P.I.
1	114	861	415 5	118 110 8	63	162	364 5	67 59 8	FB 3714-113
	63	162						8	
+	51	699						16	
									⊼ Anderson
BM 106-41									BM 106-41 Pearblossom Hwy & Ave. W So. of P.I. FB-2418-48

F.B. 3757 PG. 234 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 1/11/67

INDEXED C. J. GALLI DATE

WEATHER Warm-Clear INST. NO. 75234

TIME 11:45 ROD NO. 95-96

NOTES CHKD. [illegible] DATE MAR 22 '67

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 106-41A TO B.M. 106-42
B.M. 106-41A									B.M. 106-41A (USG&GS △ Curve) Pearblossom Hwy & Ave. W
1	101	870	402 5	141 80 / 61 ~~5~~	173	485 ~~595~~	474 5	213 / 133 80	No. of P.I. FB 3714-113
2	151	080	452 5	206 / 96 110	112	535	413 5	166 / 58 108	
3	266	722	567 5	264 / 208 (1/2 114 / 190	29	175	330 5	86 / 29 (1/2 114 / 180	
4	269	475	570 5	269 / 219 (1/2 100 / 306	30	085	331 5	81 / 30 (1/2 102 / 302	⊼ DONLEVY
5	196	815	497 5	210 / 182 28 / 406	108	462	409 5	124 / 92 32 / 404	
	985	962 ✓		434	453	742 ✓		436 ✓	
	453	742 ✓						434 ✓	
+	532	220 ✓						870 ✓ MTRS.	
B.M. 106-42									B.M. 106-42 PEARBLOSSOM HWY., 0.55 MI. E. OF A CURVE AT THE JUNCTION OF PEARBLOSSOM HWY. & AVE. W
									F.B 2418-49

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 1-11-67

INDEXED C.J. GAIII DATE

WEATHER CLEAR & MILD INST. NO. 75234

TIME 1:10 P.M. ROD NO. 95-96

NOTES CHKD [illegible] DATE

F.B. 3757 PG. 235

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 PG. 236 JOB NO. 2301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES RCB 1/26/67
INDEXED C. J. GALLI DATE
WEATHER Warm-Clear INST. NO 75234
TIME 2:30 ROD NO 95-96
NOTES CHKD DATE MAR 22 '67

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 106-42 TO BM 106-41A
BM 106-42							BM 106-42 Pearblossom Hwy, 0.55 M. E.
1	80 365	381 5	109 51 58	238 665	539 5	266 210 56	of Jct. of Ave. W
							FB 2418-49
2	111 130	412 5	188 74 74	287 772	588 5	287 207 (V) 80	
			132			136	
3	72 715	373 5	128 16 112	269 228	570 5	269 212 (V) 114	
			244			250	
4	83 150	384 5	137 27 110	190 875	491 5	299 136 108	T Doolevy
			354			358	
5	210 333	511 5	250 170 80	103 680	409 5	141 65 76	
			434	✓		434 ✓	
	557693	✓		1090220	✓	434 ✓	
				557693	✓	~~870~~	
			—	532527	✓	868 ✓	
BM 106-41A							BM 106-41A (USC&GS Δ Curve) Pearblossom Hwy & Ave W No. of P.I. FB 3714-113

76P526 CE # 308 3-61

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

NOTE: ANY ADDITIONS OR CHANGES TO THIS SHEET MUST BE MADE OR 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 & MILD INST. NO. 75234
NOTES BY R. ANDERSON DATE 1-11-67 TIME 1:50 PM ROD NO. 95-96
INDEXED C.J. GALLI DATE NOTES CHKD DATE
F.B. 3757 Pg 237

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM B.M. 106-42 TO B.M. 106-43
B.M. 106-42							B.M. 106-42 PEARBLOSSOM HWY., 0.55 MI. EAST OF CURVE AT THE JUNCTION OF PEARBLOSSOM HWY. & AVE. W
1	288 370	589 5	288 250 (1/2 76)	35 452	336 5	74 35 (1/2 78)	
2	288 605	589 5	288 234 (1/2 108)	10 950	311 5	42 10 (1/2 104)	F.B. 2418-49
3	301 120	602 5	184 301 271 (1/2 60)	59 60 903	360 5	91 182 27 64	T DONLEY
4	274 280	575 5	244 271 230 (1/2 88)	67 530	368 5	246 111 23 88	
5	287 405	588 5	332 287 256 (1/2 62)	116 500	417 5	334 148 89 64	
6	282 800	583 5	399 282 236 (1/2 52) 446	123 664	424 5	398 146 100 46	
	1722.580 ✓			413 999 ✓		444 ✓ 446 ✓ 890 ✓	METRS.
	413 999 ✓						
+	1308581 ✓						
B.M. 106-43							B.M. 106-43 PEARBLOSSOM HWY, 1.1 MI. EAST OF THE CURVE AT THE JUNCTION OF PEARBLOSSOM HWY. & AVE. W.
							F.B. 2418-50

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.

F.B. 3757 PG. 238 JOB NO. 0301.02
SURVEY OF T.A. COUNTY PRECISE LEVEL NET
SURVEY BY Crews NOTES 2/28/63 2/28/63
INDEXED O. J. CALL DATE
WEATHER Warm Clear INST. NO. 252-38
TIME 1:40 ROD NO. 25-26
NOTES CHKD. DATE MAR 22 '63

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-43 TO BM 106-42
BM 106-43									BM 106-43 Pearblossom Hwy, 1.1 mi. E. of Jct. of Ave W. F.B. 2418-50
1	77	808	378	5 96 / 58 38	255	165	556	5 298 / 250 48	
2	83	865	384	5 117 / 49 68	254	800	555	5 282 / 226 56	
				104				104	
3	121	280	422	5 166 / 76 90	287	325	588	5 287 / 292 (1/2) 90	
				194				194	
4	41	600	348	5 80 / 14 66	297	555	598	5 297 / 267 (1/2) 60	T Donley
				260				254	
5	37	578	338	5 92 / 37 (1/2) 110	277	780	578	5 277 / 223 (1/2) 108	
				370				362	
6	3	510	304	5 38 / 3 (1/2) 54	255	850	556	5 282 / 228 54	
				424				416	
7	125	645	426	5 136 / 114 22	177	575	478	5 191 / 163 28	
				446				444 ✓	
	497	286	✓		1806	050	✓		446 ✓
					497	286	✓		890 ✓
					1308	764	✓		
BM 106-42									BM 106-42 Pearblossom Hwy, 0.55 mi. E. of Jct. of Ave W F.B. 2418-49

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 B.M. 106-43 TO B.M. 106-44
B.M. 106-43									B.M. 106-43
									Pear blossom Hwy, 1.1 mi. E. of
1	280	210	581 5	280 248 (½ 64	75	267	376 5	109 41 68	Jct. of Ave a
									F.B. 2418-50
2	294	362	595 5	294 250 (½ 88	75	972	376 5	119 31 80	
				152				156	
3	300	438	601 5	300 252 (½ 96	90	882	391 5	139 42 96	
				248				254	
4	259	588	560 5	259 207 (½ 100	110	145	411 5	158 62 96	
				348				350	π Donlevy
5	290	128	591 5	290 245 (½ 90	26	797	327 5	70 26 (½ 88	
				438				438	
6	293 ~~133~~	880	594 5	293 263 (½ 52	133	043	434 5	155 111 44	
				490				482	
	1718	606			512	106		490	
	512	106						972	
B.M. 106-44	1206	500							B.M. 106-44
									PEARBLOSSOM HWY., 0.7 MI.
									W. OF 204TH. ST. E., 35'±
									No. of ℄
									F.B. 2418-51

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

SURVEY BY R. C. Bowers DATE 1-11-67 WEATHER Clear & Mild INST. NO. 75234

NOTES BY R. Anderson DATE TIME 2:35 P.M. ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [signature] DATE MAR 22 '67

F.B. 3757 PG. 239

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 PG. 240
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES RCB 1/26/67
INDEXED G. L. GALLI DATE
JOB NO. 23602
WEATHER Clear INST. NO. 25234
TIME 1:00 ROD NO. 25-26
NOTES CHKD [illegible] DATE MAR 22 '67

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-44 TO BM 106-43
BM 106-44							BM 106-44 Pearblossom Hwy, 0.7 mi. W. of 20th St. E. No. of ℄ FB 2418-51
1	60 820	361 5	88 90 40	234 520	535 5	306 262 ~~266~~ 44	
				287 225	588 5	287 294 (½) ~~260~~ ~~177~~ 86	
2	43 456	344 5	87 43 (½) 86	~~217 200~~	~~518~~ 5		
			126			130	
3	9 060	310 5	56 9 (½) 94	185 800	486 5	234 134 100	
			220			230	↑ Donley
4	55 695	356 5	109 6 98	258 790	559 5	258 ~~212~~ (½) 94	
			318			324	
5	41 795	342 5	86 41 (½) 90	247 190	548 5	289 205 84	
		8	408			408	
6	49 880	350 5	83 15 68	253 858	554 5	282 224 58	
			476 ✓			466 ✓	
	260 706 ✓			1467 383 ✓		476 ✓	
				260 706 ✓		942 ✓	
				1206 677 ✓			
BM 106-43							BM 106-43 Pearblossom Hwy, 1.1 mi. E. of Jct. of Avenue W. FB-2418-50

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 [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. Beavers WEATHER Cool-Clear INST. NO 25234

NOTES BY R.C.B. DATE 1/12/67 TIME 9:10 ROD NO. 25-26

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 Pg. 24

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-44 TO BM 106-45A
BM 106-44									BM 106-44 Pearblossom Hwy, 0.7 Mi. W. of 209th St E., No. of ℄ FB 2418-51
1	210	233	511 5	254 162 88	57	240	358 5	94 18 76	
2	267	498	568 5	268 190 76	127	195	428 5	170 89 86	
3	249	645	550 5	164 294 204 90	76	093	377 5	169 121 31 90	⊼ Cherry
4	186	420	487 5	254 225 147 78	97	190	398 5	259 136 58 78	
5	265	589	566 5	332 297 233 64	52	458	353 5	332 85 19 66	
	1179	385 ✓		396	410	176 ✓		398 ✓	
	410	176 ✓						396 ✓	
+	769	209 ✓						794 ✓	
BM 106-45A									USC&GS BM 106-45A (Largo Vista RM #2) Pearblossom Hwy, 0.2 Mi. W. of 209th St. E., So. of ℄ FB 3714-123

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-45A TO BM106-44
BM106-45A									BM 106-45A (USC&GS Largo Vista R.M. #2) Pear Blossom Hwy: .2 mi. W. of 204th ST. E. So. of ℄ F.B. 3714-123
1	31	135	332 5	65 31 (½) 68	258	475	559 5	290 226 64	
2	77	703	378 5	106 38 78	187	310	488 5	226 148 78	
				146				142	
3	77	253	378 5	122 32 90	227	333	528 5	272 182 90	
				236				232	
4	117	810	418 5	158 76 82	259	028	560 5	298 220 78	⊼ Bowers
				318				310	
5	33	186	334 5	79 33 (½) 82	174	188	475 5	215 133 82	
				400				392	
	337	087			1106	334		400	
					337	087		792	mtrs.
					769	247			
BM106-44									BM 106-44 Pear Blossom .7 mi. W. of 204th ST. E. No. of ℄ F.B. 2418-51

F.B. 3757 PG. 242 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pendleny 1.26.67

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 11:40 ROD NO. 95-96

NOTES CHKD [illegible] DATE MAR 22 '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 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. Bowers WEATHER Clear INST. NO 25234

NOTES BY R.C.B. DATE 1/12/67 TIME 9:35 ROD NO 85-96

INDEXED C.L. GALLI DATE NOTES CHKD DATE MAR 22 '67

F.B. 3757 Pg 243

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-45A TO BM 106-45
BM 106-45A							BM 106-45A (USC&GS Largo Vista RM #2) Pearblossom Hwy, 0.2 Mi. W. of 204th St. E., So. of ℄ FB 3719-123
1	69 155	370 5	72 66 6	41 045	342 5	44 38 6	
	41 045					6	
	+ 28 110					12	
							⊼ cherry
BM 106 45							BM 106-45 (USGS Largo Vista RS 1929) Pearblossom Hwy, 0.2 Mi. W. of 204th St. E., So. of ℄ F.B. 2418-52

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 75239
ROD NO. 75-96
DATE MAR 22 '67

WEATHER Cool-Clear
TIME 9:40
NOTES CHKD. [illegible]

F.B. 3757 PG. 244

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Bowers 1/12/68

INDEXED C. J. GALLI DATE

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 106-95 TO BM 106-95A
BM 106-95							BM 106-95 (USC&GS Largo Vista RS 1929) Pearblossom Hwy, 0.2 MI. W. of 209th St. E, So. of ℄
1	39 943	340 5	92/86 6	68 070	369 5	70/66 4	FB. 2918-52
				39 943		6	
			−	28 127		10	
							↗ Cherry
BM 106-95A							BM 106-95A (USC&GS Largo Vista RM #2) Pearblossom Hwy, 0.2 MI. W. of 209th St. E., So. of ℄ FB. 3719-123

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-45 TO BM 106-46
BM 106-45									BM 106-45 (USGS Largo Vista RS 1929) Pearblossom Hwy, 0.2 mi. W. of 204th St. E, So. of ℄ FB 2418-52
1	66	449	367 5	97 35 62	203	253	504 5	234 172 62	
2	115 ~~114~~	148	416 5	160 70 90	130	732	431 5	174 86 88	
				150				150	
3	210	418	511 5	255 165 90	222	675	523 5	268 176 92	⊼ Cherry
				242				242	
4	85	398	386 5	136 34 102	173	585	474 5	223 123 100	
				344				342	
5	161	073	462 5	208 120 82	164	688	425 5	205 123 82	
				426				424	
6	118	810	419 5	160 76 84	193	871	494 5	236 150 86	
				510				510	
7	161	098	462 5	210 112 98	131	690	432 5	180 82 98	
				608				608	
8	147	063	448 5	169 130 34	149	493	450 5	166 132 34	
				642				642	
	1065	457			1369	987		642	
					1065	457		1284	
					304	530			
BM 106-46									BM 106-46 Pearblossom Hwy, 0.55 mi. E. of 204th St. E., No. of ℄ F.B. 2418-53

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

SURVEY BY R C Bowers

NOTES BY R C B DATE 1/12/67

INDEXED C. J. GAU[illegible] DATE

WEATHER Cool-Clear INST. NO 25234

TIME 9:45 ROD NO 85-96

NOTES CHKD [illegible] DATE MAR 22 '67

F.B. 3757 PG. 245

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3757 PG. 246 — JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES Pomeroy 1-26-67

INDEXED C. J. GALL DATE

NOTES CHKD. [illegible] DATE MAR 22 '67

TIME 1110 ROD NO. 93-96

WEATHER Sunny INST. NO. 75231

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM106-46 TO BM106-45
BM106-46							BM106-46
1	157 953	458 5	179 / 140 34	164 273	465 5	182 / 146 36	Pear Blossom Hwy. .55 mi. E. of 20th St. E.
2	168 795	469 5	218 / 118 100	200 167	501 5	249 / 151 98	No. of ℄
3	175 734	476 5	134 / 219 / 131 88	113 120	414 5	155 / 71 84	F.B. 2418-53
4	172 836	473 5	222 / 213 / 131 82	165 448	466 5	218 / 205 / 125 80	
5	169 886	470 5	304 / 219 / 119 100	76 305	377 5	298 / 127 / 25 102	T Bowers
6	228 942	429 5	404 / 279 / 182 92	217 530	518 5	400 / 262 / 172 90	
7	131 673	432 5	496 / 176 / 86 90	106 908	407 5	490 / 151 / 61 90	
8	260 108	561 5	586 / 292 / 228 64	117 045	418 5	580 / 198 / 86 62	
	1465 927 ✓		650 ✓	1160 796 ✓		642 ✓	
	1160 796 ✓					650 ✓	
	+305 131 ✓					1292 ✓	MTRS.
BM106-45							BM106-45 (U.S.G.S. Largo Vista RS 1929)
							Pear Blossom Hwy. .2 mi. W. of 20th St. E.
							So. of ℄
							F.B. 2418-52

76P526 CE # 308 3-61

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

N[illegible]E: ANY ADDITIONS OR CHANGES
[illegible]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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS WEATHER WARM & CLEAR INST. NO. 15234
NOTES BY R.C. BOWERS DATE 2/3/67 TIME 2120 ROD NO. 95-96
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE MAR 22 '67
F.B. 3757 Pg. 247

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-45 TO BM 106-46
BM 106-45									BM 106-45 (USGS LARGO VISTA) PEARBLOSSOM HWY, 0.2 MILES W OF 204th ST E. SO. OF ℄ FB 2418-52
1	98	828	399	5 128 68 60	232	257	533	5 264 200 64	
2	109	034	410	5 153 65 88 148	127	861	428	5 172 82 90 154	
3	215	064	516	5 260 170 90 238	227	837	528	5 272 182 90 244	
4	92	809	393	5 144 40 104 342	149	909	450	5 198 100 98 342	
5	130	808	431	5 170 90 80 422	165	583	466	5 206 124 82 424	
6	116	898	417	5 158 74 84 506	173	710	474	5 216 130 86 510	T R. BOWERS
7	127	668	428	5 176 78 98 604	115	588	416	5 164 66 98 608	
8	147	765	448	5 164 130 34 638	150	812	451	5 167 133 34 642	RERUN
	1038	865	✓		1343	503	✓		638
					1038	865	✓		1280
				—	304	698	✓		
BM 106-46									BM 106-46 PEARBLOSSOM HWY, 0.55 MI E OF 204th ST E. NORTH OF ℄ FB 2418-53

F.B. 3757 PG. 248 JOB NO. 8301.02

L.A. COUNTY PRECISE LEVEL NET

SURVEY OF _____ WEATHER _____ INST. NO. _____

SURVEY BY _____ NOTES _____ TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD _____ DATE _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

76P526 CE # 308 3-61

PLEASE RETURN TO

L[illegible] ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 106-46 TO BM 106-47
BM 106-46									BM 106-46
1	192	313	493 5	234 150 84	144	469	445 5	186 102 84	Pearblossom Hwy, 0.55 mi. E. of 204th St. E, No. of ℄
2	147	260	448 5	192 102 90	138	908	439 5	183 93 90	F.B. 2418-53
				174				174	
3	181	723	482 5	227 135 92	158	018	459 5	202 114 88	
				266				262	π Cherry
4	88	100	389 5	135 41 94	161	478	462 5	210 112 98	
				360				360	
5	164	453	465 5	208 120 88	177	595	478 5	222 132 90	
				448				450	
6	172	903	473 5	214 130 84	176	719	477 5	216 136 90	✓
				532	✓			540	✓
	946	752 ✓			957	187 ✓		532	✓
					946	752 ✓		1072	
					10	435 ✓			
BM 106-47									BM 106-47
									Pearblossom Hwy, 0.25 mi. W. of Jct. of Antelope Hwy, No. of ℄
									FB 2418-54

Line 106, BM 48 to 98

Cont. in F.B. 3762

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 1/12/67

INDEXED G. J. GALLI DATE

WEATHER Cool-Clear INST. NO 25234

TIME 10:15 ROD NO 95-8

NOTES CHKD. [illegible] DATE MAR 22 '81

F.B. 3757 PG. 249

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

NOTE: ANY ADDITIONS OR CHANGES MADE ON THIS SHEET MUST BE DATED AND INITIALED IN THE FIELD WITH DATE AND NATURE OF CHANGE

Do not extend notes this sheet

F.B. 3757 Lg. ASSIGNMENT No. 93602
SURVEY OF Levels
SURVEY BY Bowers NOTES Bowers 1-26-67
INDEXED C. J. GALLI DATE
WEATHER Sunny INST. NO. 75234
TIME 10:40 ROD NO. 15-16
NOTES CHKD DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MID.	LEFT	K. DIA.	RIGHT	MID.	LEFT		
BM106-47									BM106-47
1	208 813	509 5		297 78 169	213 930	514 5		256 86 170	Pear Blossom Hwy. .25 mi. W. of Antelope Hwy. Jct. N. of ℄
2	175 545	476 5		219 90 129	176 675	477 5		220 88 132	F.B. 2418-54
				168				174	
3	186 108	487 5		236 100 136	117 095	418 5		165 92 71	
				268				266	
4	182 762	483 5		227 90 137	193 000	494 5		239 92 147	
				358				358	
5	151 060	452 5		196 90 106	168 308	469 5		213 90 123	T Bowers
				448				448	
6	166 668	467 5		209 86 123	191 610	492 5		233 84 149	
				534				532 ✓	
	1070 956 ✓				1060 618 ✓			534 ✓	
	1060 618 ✓							1066 ✓	MTRS.
+	10 338 ✓								
BM106-46									BM106-46
									Pear Blossom Hwy. .55 mi. E. of 204TH ST. E. N. of ℄
									F.B. 2418-53