JOB NO. 0201.02 SURVEY OF L. A. CO. PRECISE LEVEL NET

F.B. Pg.

WEATHER INST. NO.

DATE TIME ROD NO.

DATE NOTES CHKD DATE

Microfilmed Dec '84.

Notes Ck'd by	Survey of L.A. CO. PRECISE LEVEL NET
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by R. STRADER
Checked	Notes R. STRADER Date JUNE '72
Date	Indexed C. J. GALLE JUL 26 72

F. B. 4126 PG. 5

L.A. CO. PRECISE LEVEL NET

PORTION OF LINE 124

1972 RUN

J.N. 0301.02

MARCH - JUNE 1972

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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REFERENCE

F.B. 2418
F.B. 3722
F.B. 3717

SURVEY PARTY

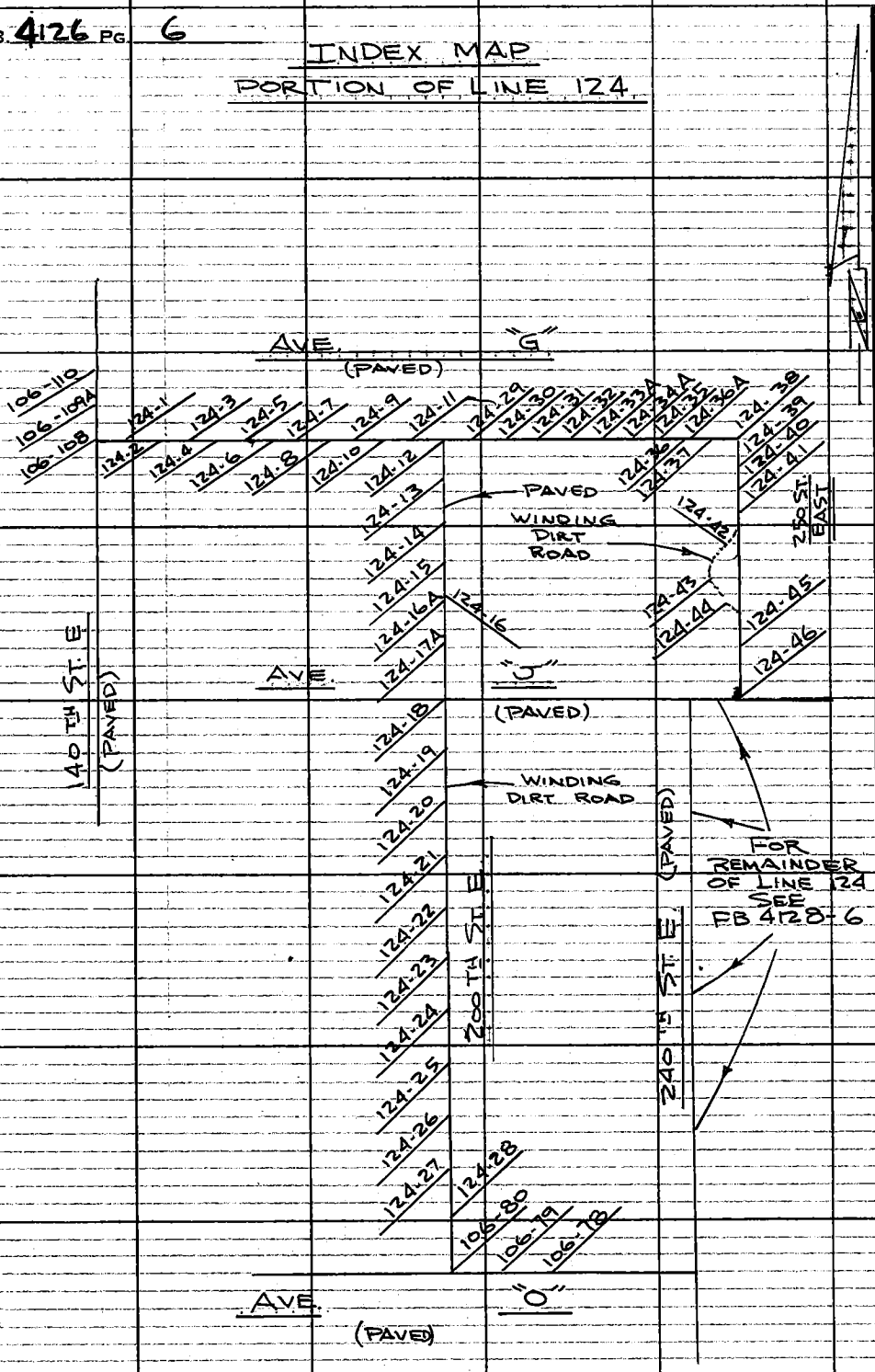
JOHN RANDALL
ROBERT STRADER
T.C. PETERSON JR.
RAY ANDERSON
RAYMOND J. RODRIGUEZ
LEWIS LOVE
ROBERT COCKERHAM

76F3095 CE#810 3-68

F. B. 4126 PG. 6

INDEX MAP

PORTION OF LINE 124



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76P526B CE.# 308 8/68

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.U. RANDALL WEATHER CLEAR INST. NO 75234
NOTES BY R. STRADER DATE MAR. 21 '72 TIME 10:30 ROD NO 2139A
INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD DATE
T=74
F.B. 4126 Pg. 7

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM — TO
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	158	638	459	5 163 153 10	152	562	453	5 182 122 60	60 M - 10 M = 50 M - 0.20 mm
2	157	149	458	5 162 152 10	163	031	464	5 193 133 60	60 M - 10 M = 50 M = 0.20 mm
	315	787		20	315	593		120	
	315	553						- 20	
	+	234			-0.40 mm			100	Curvature Corr. = 0.40 mm
					315	553			
					-				T R. RODRIGUEZ
	+	.023		mm = "C"					(NOTES COPIED FROM ORIGINAL R.L.S.)
	100 /	2.34							
								mm = "C"	
					/				

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY J. RANDALL
NOTES BY R. ANDERSON DATE 22-MAR-'72 WEATHER CLEAR & CALM INST. NO. 75234
INDEXED C. J. GALLI DATE JUN 26 '72 TIME 09:25 ROD NO. 2212 A.
NOTES CHKD DATE

F.B. 4126 PG. 9

T = 64°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	146	343	447 5	151 / 141 10	195	752	496 5	225 / 166 60	60M- 10 M= 50 M=0.20 mm
2	121	970	422 5	126 / 116 10	72	10 / 074	373 5	102 / 42 60	60M- 10 M= 50 M=0.20 mm
	268	313			267	826			
	267	786							
	+ 0	5.27			-0.40mm				Curvature Corr.=0.40 mm
					267	786			
1	124	907	425 5	129 / 119 10	-75	055	376 5	105 / 45 60	
2	145	829	446 5	150 / 140 10	195	579	496 5	225 / 165 60	π = COCKERHAM
	270	736			270	634			
		+0.053	mm= "C"			040			
					270	594			
	100	15.270							
	270	736							
	270	594					mm= "C"		
		1.42							
			+ 0.014						
		100	1.420						

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall
NOTES BY Rodriguez DATE 22 Mar 72 TIME 14:55 WEATHER Clear/windy INST. NO. 75234
INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD DATE ROD NO. 1212 AB
F.B. 4126 PG. 11

T=72

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	143	314	444 5	148 138 10	54	152	355 5	84 24 60	60 M- 10 M= 50 M=0.20 mm
2	167	026	468 5	172 162 10	256	122	557	286 226 60	60 M- 10 M= 50 M=0.20 mm
	310	346		20	310	274		126	
		234						-20	
	+310	~~1.06~~			-0.40mm			100	Curvature Corr.=0.40 mm
		1.06				234			T.C.P.
					-				
+		0.016 mm= "C"							
	100/1.06								
							mm= "C"		

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall
NOTES BY Rodriguez DATE 23-Mar 72 TIME 14:40 WEATHER Windy
INDEXED G. J. GALLI DATE JAN 26 72 NOTES CHKD DATE
T = 76°
F.B. 4126 PG. 13 INST. NO 25234 ROD NO 1212AB

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	160	662	461 5	165 155 10	167	032	468 5	197 137 60	60 M- 10 M= 50 M=0.20 mm
2	151	540	452 5	156 146 10	145	168	446 5	175 115 60	60 M- 10 M= 50 M=0.20 mm
	312	202		20	312	200		120	
	312	160						-20	
	+	0.42			-0.40mm			100	Curvature Corr.=0.40 mm
					312	160			$\bar{\pi}$ = T.C.P
					-				
	+	0.004 ~~0.042~~ mm= "C"							
	100	0.42							
					-			mm= "C"	
					100				

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall Cockerham DATE 24 Mar 72 WEATHER clear - calm INST. NO 76234
NOTES BY C. J. GALLI DATE 2 6 72 TIME 14:30 ROD NO. 12148
INDEXED DATE NOTES CHKD DATE
T=66° T=74°
F.B. 4126 PG. 15

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			DETERMINATION OF "C"						
			NEAR ROD				FAR ROD		
1	151	452	452	5 146 (156) 10	126	322	427	5 96 (156) 60	60 M- 10 M= 50 M=0.20 mm
2	145	358	446	5 140 (150) 10	170	539	471	5 140 (200) 60	60 M- 10 M= 50 M=0.20 mm
	296	810		20	296	861		120	
					-	0.40 mm		-20	
	+				=0.40 mm			100	Curvature Corr.=0.40 mm
					296	821			T Anderson
					296	810			Rodriquez
					-	011			
				mm= "C"					
	/								
						.0011 mm = "C"			
					100 /	0.11			

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall WEATHER Clear - Wind INST. NO 75234
NOTES BY " DATE 27-Mar-72 TIME 09:30 ROD NO. 1212 A-18
INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD DATE
F.B. 4726 PG. 17

T = 56°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM ____ TO ____
			DETERMINATION OF "C"						
			NEAR ROD				FAR ROD		
1	142	682	443	5 147 / 137 10	117	648	418	5 14.867 / 8.67 60	60 M- 10 M= 50 M=0.20mm
2	152	791	453	5 157 / 147 10	177	882	478	5 207 / 147 60	60 M- 10 M= 50 M=0.20mm
	295	473		20	295	530		120	
						- 0.40		- 20	
	+				=0. mm			100	Curvature Corr.=0.40mm
					295	490			
					295	473			
					-	017			T Rodriguez
				mm= "C"					
	/								
						.0017mm = "C"			
					100 /	0.17			

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall
NOTES BY " DATE 28-Mar-72 WEATHER Clear-Calm INST. NO. 75234
INDEXED C. J. GALLI DATE JAN 26 72 TIME 11:00 ROD NO. 1212AB
NOTES CHKD DATE

F.B. 4126 PG. 19

T=60°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	154 (5)	320	456 5	160 150 10	130	167	431 5	160 100 60	60 M- 10 M= 50 M=0.20 mm
2	161	131	462 5	166 156 10	186	232	487 5	216 156 60	60 M- 10 M= 50 M=0.20 mm
	316	451		20	316	399		120	
	316	359			-	0.40		-20	
	+	092			-0.	mm		100	Curvature Corr.=0.40 mm
					316	359			
					-316				
					-				
			009	mm= "C"					
	100	0.92							
							mm= "C"		

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall WEATHER clear calm INST. NO 26234
NOTES BY Corkerham DATE 29 Mar 72 TIME 1400 ROD NO 12142
INDEXED G.J. GALLI DATE JUN 26 '72 NOTES CHKD DATE
F.B. 476 PG. 21

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM ____ TO ____
			DETERMINATION OF "C"								
			NEAR ROD					FAR ROD			
						184 351	486	5	214 154		
1	158	632	459	5	163 153	182 070	483	5		60	60 M- 10 M= 50 M=0.20mm
2				5				5		60	60 M- 10 M= 50 M=0.20mm
										120	
										20	
	+					-0.40mm				100	Curvature Corr.=0.40 mm
						-					T Rodriguez
1	162	278	463	5	167 157	187	537	488	5	217 157	60
2	155	443	456	5	120 150	129	881	430	5	157 29	60
	317	721				317	418				
	317	378			mm= "C"		- 40				
	+	343				317	378				
						+	.034	mm= "C"			
						100	3.343				

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall WEATHER clear-calm INST. NO. 7534
NOTES BY Cockerham DATE 30 Mar 72 TIME 1400 ROD NO. 12145
INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD DATE
F.B. 4126 PG. 23

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM ____ TO ____
			DETERMINATION OF "C"								
			NEAR ROD					FAR ROD			
1	162	803	463	5	167 157 10	188	528	489	5	218 158 60	60 M- 10 M= 50 M=0.20 mm
2				5					5	60 120 - 20 100	60 M- 10 M= 50 M=0.20 mm
	±					-0.40mm					Curvature Corr.=0.40 mm
											T Rodriguez
1	158	852	459	5	163 153 10	184	190	485	5	214 154 60	
2	152	709	463	5	157 147 10	127	381	428	5	157 97 60	
	311	761				311	571				
	311	531			mm= "C"		- .40				
	+	1230				311	531				
						+	.0023	mm= "C"			
						100	2,30				

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Cockerham Randall WEATHER clear calm INST. NO. 23234
NOTES BY DATE 31 Mar 72 TIME 1400 ROD NO. 12148
INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD DATE
F.B. 4126 PG. 25

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS
			DETERMINATION OF "C"								FROM ____ TO ____
			NEAR ROD					FAR ROD			
1	155	843	456	5	160 / 150 10	181	539	482	5	211 / 151 60	60M- 10 M= 50 M=0.20mm
2				5	10				5	60	60 M- 10 M= 50 M=0.20mm
										120	
										-20	
	+					-0.40 mm				100	Curvature Corr.=0.40 mm
											T Rodriguez
						-					
1	162	051	463	5	167 / 157 10	187	322	488	5	217 / 157 60	
2	152	640	453	5	157 / 147 10	127	052	428	5	157 / 97 60	
	314	691				314	374				
	314	334			mm= "C"		-.40				
	+	357					314334				
						+	.036 mm = "C"				
						100	3.57				

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall
NOTES BY Cockerham DATE 4 Apr 72 WEATHER clear-windy INST. NO 75234
INDEXED C. J. GALLI DATE JUN 26 72 TIME 14:00 ROD NO 1212 A13
NOTES CHKD DATE
F.B. 4126 PG. 27

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"												
	NEAR ROD						FAR ROD						
1	161	032	462	5	166 / 156	10	186	748	487	5	216 / 156	60	60M- 10 M= 50 M=0.20 mm
2				5		10				5		60	60 M- 10 M= 50 M=0.20 mm
												120	
												-20	
	+						-0.40 mm					100	Curvature Corr.=0.40 mm
													π Rodriguez
							-						
1	158	531	459	5	163 / 153	10	183	870	484	5	213 / 153	60	
2	152	270	453	5	157 / 147	10	126	712	427	5	156 / 96	60	
	310	801					310	582					
	310	542			mm= "C"			-.40					
	+	/259					310	542					
							+	.026 mm= "C"					
							100	/2.59					

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Rodriguez WEATHER Clear INST. NO. 35234
NOTES BY Randall DATE 7 April 72 TIME 13:00 ROD NO.
INDEXED C. J. GALLI DATE 26 May NOTES CHKD DATE
7374' F.B. 4126 Pg. 29

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	143	203	344 5	148 138 10	89	723	390 5	159 59 60	60 M-10 M=50 M-0.20 mm
2	156	146	457 5	161 151 10	209	568	510 5	239 179 60	60 M-10 M=50 M=0.20 mm
	299	349		20	299	291		120	
		251						-20	
	+	98			-0.40mm			100	Curvature Corr.=0.40 mm
					299	251			T B. Cockerham
+	0.0098			mm= "C"					
	100 10.98								
								mm= "C"	

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Rodriguez Randall WEATHER windy INST. NO. 75234
NOTES BY C. J. GALLI DATE 17 APR 72 TIME 14:30 ROD NO. 12124B
INDEXED DATE JUN 26 72 NOTES CHKD DATE

T=70 - F.B. 4126 Pg. 31

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM ____ TO ____
			DETERMINATION OF "C"										
		NEAR ROD						FAR ROD					
1	165	233	466	5	170 160	10	205	998	506	5	235 175	60	60 M- 10 M= 50 M-0.10 mm
2	128	369	429	5	133 123	10	87	584	388	5	77 57	60	60 M- 10 M= 50 M=0.20 mm
	293	602				20	293	582				120	
	293	542										-20	
	+	0.60					-0.40 mm					100	Curvature Corr.=0.40 mm
							293	542					T COCKERHAM
	+	0.006			mm= "C"								
	100 / 0.60												
							- /				mm= "C"		

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall WEATHER Windy INST. NO 75234
NOTES BY Rodriguez DATE TIME ROD NO. 1212AL
INDEXED C. J. GALLI DATE 2 6 72 NOTES CHKD DATE
F.B. 4126 PG. 33

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	167	285	468 5	172 / 162 10	208	028	509 5	238 / 178 60	60 M- 10 M= 50 M-0.20 mm
2	131	353	432 5	136 / 126 10	90	431	391 5	120 / 60 60	60 M- 10 M= 50 M=0.20 mm
	298	638		20	298	459		120	
	298	419						-20	
	+	219			-0.40mm			100	Curvature Corr.=0.40 mm
					298	419			⊼ COCKERHAM
		0.022		mm= "C"					
	100	2.19							
								mm= "C"	

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY RODRIGUEZ DATE 25 APRIL 72 WEATHER Clear INST. NO 3523
NOTES BY RODRIGUEZ TIME 11:35 ROD NO 12124
INDEXED G. J. GALLI DATE MAY 26 72 NOTES CHKD DATE

F.B. 4126 PG. 35

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	150	203	451	5 155 195 10	122	169	423	5 132 92 60	60 M- 10 M=50 M-0.20 mm
2	149	331	450	5 134 144 10	177	297	478	5 207 147 60	60 M- 10 M=50 M=0.20 mm
	299	334		20	299	466		120 -20	
	+				-0.40mm			100	Curvature Corr.=0.40 mm
					299	426			T R.COCKERHAM.
						334			
					-	092			
+				mm= "C"					
	1001								
					- 0.009			mm= "C"	
					100 / 0.92				

76P526B CE # 308 8/68

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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 Rodriguez / Randall DATE 26 AUG 72 WEATHER Windy INST. NO. 7523
NOTES BY G. J. GALLI DATE AUG 26 72 TIME 9:30 ROD NO. 23946
INDEXED DATE NOTES CHKD DATE
T=65° F.B. 4126 PG. 31

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM _____ TO _____
			DETERMINATION OF "C"						
			NEAR ROD			FAR ROD			
1	456	691	457 5	161 151 10	192	593	493 5	222 162 60	60 M- 10 M= 50 M-0.20 mm
2	150	798	951 5	155 145 10	114	859	415 5	144 84 60	60 M- 10 M= 50 M=0.20 mm
	307	489		20	307	452		120	
		412				- 0.40 mm		-20	
	+	0.77			~~-0.40 mm~~			100	Curvature Corr.=0.40 mm
					307	412			
					-				T R COCKERHAM.
		.150							
+		0.007		mm= "C"					
	100/	0.77							
					-			mm= "C"	
					100/				

76P526B CE # 308 8/68

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Randall
NOTES BY Rodriguez DATE 26 APR 72
INDEXED C. J. GALLI DATE JAN 26 72
WEATHER Windy
TIME 14:30
NOTES CHKD
INST. NO. 75239
ROD NO. 2189 HA
DATE
F.B. 4126 PG. 39
T-78

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	157	119	458 5	162 152 10	199	819	500 5	229 169 60	60 M- 10 M=50 M-0.20mm
2	116	253	417 5	121 111 10	73	375	374 5	103 43 60	60 M- 10 M=50 M=0.20 mm
	273	372		20	273	194		120	
		154						-20	
	+	2.18			-0.40mm			100	Curvature Corr.=0.40 mm
					273	154			⊼ COCKERHAM
					-				
	+	0.022	mm= "C"						
	100	2.18							
					-		mm= "C"		
					100				

76P526B CE # 308 8/68

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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. STRADER
NOTES BY R. ANDERSON DATE 1 - MAY - 72 WEATHER CLEAR & CALM INST. NO. 7528
INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD DATE ROD NO. 2139
T = 86° F.B. 4126 Pg 41

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
				159				159	
1	154	200	455 5	149 10	129	452	430 5	99 60	60 M - 10 M = 50 M - 0.20 mm
				175				229	
2	170	420	471 5	166 10	194	742	495 5	169 60	60 M - 10 M = 50 M = 0.20 mm
	324	620			324	194			
	324	154							
	+	466			-0.40 mm				Curvature Corr. = 0.40 mm
					324	154			
					-				
									T = RODRIGUEZ
	+	0.047		mm = "C"					
	100 /	4.660							
		400							
		660							
								mm = "C"	
					/				

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Strader
NOTES BY Rodriguez DATE 2 May 72 WEATHER Clear/Hot INST. NO. 75234
INDEXED C. J. GALLI DATE 26 '72 TIME 9:40 ROD NO. 2139 AL
NOTES CHKD. DATE
F.B. 4126 PG. 43
T = 78°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	152	033	453 10	157 147 10	124	108	425 5	154 94 60	60 M- 10 M= 50 M-0.20 mm
2	165	273	466 10	170 160	193	032	494 5	223 163 60	60 M- 10 M= 50 M=0.20 mm
	317	306	20		317	140		120	
		100						-10	
	+	206			-0.40mm			100	Curvature Corr.=0.40 mm
					317	100			⊼ R-COCKERHAM
					-				
	+ 100	0.026 / 2.06		mm= "C"					
								mm= "C"	

76P526B CE # 308 8/68

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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. L. STRADER
NOTES BY R. ANDERSON DATE 3-MAY '72 WEATHER CLEAR & CALM INST. NO. 75234
INDEXED C. J. GALLI DATE 2 6 72 TIME 09:40 ROD NO. 2139 AA
NOTES CHKD. DATE
T = 80°
F.B. 4126 PG. 45

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
				157				121	
1	152	630	453 5	147 10	91	580	392 5	61 60	60 M- 10 M= 50 M-0.20 mm
				178				264	
2	173	961	474 5	168 10	234	460	535 5	204 60	60 M- 10 M= 50 M=0.20 mm
	326	591			326	040			
	326	000							
	+	591			-0.40mm				Curvature Corr.=0.40 mm
					326	000			
					-				
									π = RODRIGUEZ
	+	0.059							
	+	~~0.006~~		mm= "C"					
	1001	5.910							
								mm= "C"	

76P526B CE # 308 8/68

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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 STRADER

NOTES BY PETERSON DATE 5-4-72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER CLEAR & BREEZY

TIME 09:15

NOTES CHKD

DATE

INST. NO. 75234

ROD NO. 2139AB

F.B. 4126 PG. 47

T=64

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	158	368	459 5	163 153 10	259	110	560 5	289 229 60	60 M- 10 M=50 M-0.20 mm
2	124	264	425 5	129 119 10	23	662	324 5	53 23 60	60 M- 10 M=50 M=0.20 mm
	282	632		20	282	772		120	
	+							-20	
					-0.40 mm				Curvature Corr.=0.40 mm
					282	732		100	
					282	032			
					-	100			A STRADER
				mm= "C"					
						.01	mm= "C"		
					100/	1.00			

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=60
SURVEY BY STRADER
NOTES BY PETERSON DATE 5-9-72 WEATHER CLEAR INST. NO 75234
INDEXED C. J. GALLI DATE JUN 26 72 TIME 09:15 ROD NO. 2139AB
NOTES CHKD DATE
F.B. 4126 PG. 49

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	158	024	459 5	163 / 153 10	258	815	559 5	283 / 228 60	60 M- 10 M= 50 M-0.20 mm
2	123	740	424 5	128 / 118 10	23	184	324 5	153 / 223 60	60 M- 10 M= 50 M=0.20 mm
	281	764			281	999		120	
	+				-0.40mm			-20	Curvature Corr.=0.40 mm
					281	959		100	
					281	764			
					-	195			⊼ STRADER
				mm= "C"					
						.019 mm= "C"			
					100/	1.95			

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=58
SURVEY BY STRADER
NOTES BY PETERSON DATE 5-9-72 TIME 0915 WEATHER INST. NO 7237
INDEXED G. J. GALLI DATE JUN 26 '72 NOTES CHKD ROD NO 2134 DATE
F.B. 4126 PG. 51

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM / TO
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	158	272	459 5	163 153 10	359	010	560 5	289 229 60	60 M-10 M=50 M-0.20 mm
2	123	302	424 5	128 118 10	22	617	323 5	52 22 60	60 M-10 M=50 M=0.20 mm
	281	574			281	627		120 20	
	+				-0.40 mm				Curvature Corr.=0.40 mm
					281	587		100	
					281	574			
					-	013			T STRADER
	/			mm= "C"					
						.001		mm= "C"	
					100	0.13			

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.L. STRADER WEATHER CLEAR-CALM INST. NO 7523
NOTES BY R.L. STRADER DATE 9 MAY 72 TIME 9:00 ROD NO 2139 A-1
INDEXED G.J. GALLI DATE JUN 26 72 NOTES CHKD DATE
F.B. 4126 PG. 53

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	158	954	459 5	163 153 10	245	540	546 5	275 215 60	60 M- 10 M= 50 M-0.20 mm
2	133	629	434 5	138 128 10	46	970	347 5	76 16 60	60 M- 10 M= 50 M=0.20 mm
	292	583			292	510		120	
	292	470						-20	
	+	113			-0.40 mm				Curvature Corr.=0.40 mm
					292	470		100	
					-				
									X STRADER
		.01 1		mm= "C"					
	100/	1.13							
							mm= "C"		
					/				

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

F.B. 4126 PG. 55

SURVEY BY R L STRADER — WEATHER CLEAR-CALM — INST. NO. 75234

NOTES BY R L STRADER — DATE 10 MAY 72 — TIME 9:20 — ROD NO. 2139A-1

INDEXED C. J. GALLI — DATE JUN 26 '72 — NOTES CHKD. ____ — DATE ____

76P526B CE # 308 8/68

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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.

DETERMINATION OF "C"

STATION	BACKSIGHT Right	Mic.	Left.		Stadia		FORESIGHT Right	Mic.	Left.		Stadia		DESCRIPTION AND REMARKS From ____ To ____
	NEAR ROD						FAR ROD						
1	158	951	459	5	163 153	10	245	627	546	5	275 215	60	60 M- 10 M= 50 M-0.20 mm
2	133	350	434	5	138 128	10	46	622	347	5	76 16	60	60 M- 10 M= 50 M=0.20 mm
	292	301					292	249				120	
	292	209										- 20	
	+	092					-0.40mm						Curvature Corr.=0.40 mm
							292	209				100	

⊼ STRADER

100 / 0.92 = .009 mm= "C"

mm= "C"

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY STRADER PETERSON DATE 11 MAY 72 WEATHER CLEAR & CALM
NOTES BY C. J. GALLI DATE JUN 26 '72 TIME 09:15 INST. NO. 75224
INDEXED NOTES CHKD DATE ROD NO 23016
T=72
F.B. 4126 PG. 57

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
			DETERMINATION OF "C"						
			NEAR ROD				FAR ROD		
1	144	403	445 5	149 139 10	162	460	463 5	193 133 60	60 M- 10 M= 50 M-0.20 mm
2	131	975	4325	136 126 10	113	815	44 5	143 83 60	60 M- 10 M= 50 M=0.20 mm
	276	378		20	276	275		120	
	276	235						20	
	+	143			-0.40 mm			100	Curvature Corr.=0.40mm
					276	235			
					-				
									T ANDERSON
	+ .014			mm= "C"					
	100 / 1.43								
					/			mm= "C"	

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. ANDERSON DATE 15-MAY '72 TIME 07:20 WEATHER CLEAR & CALM INST. NO. 7523 ROD NO. 21398
NOTES BY G. J. GALLI DATE 26 '72 NOTES CHKD DATE
INDEXED DATE

F.B. 4126 PG. 59

T = 800

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM / TO
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
				176				289	
1	171	450	472 5	166 10	259	689	560 5	229 60	60 M- 10 M= 50 M-0.20 mm
				144				81	
2	139	532	440 5	139 10	51	097	352 5	21 60	60 M- 10 M= 50 M=0.20 mm
	310	982			310	736			
	310	696							
	+	286			-0.40 mm				Curvature Corr.=0.40 mm
					310	696			
									T = STRADER
	+ 0.029 mm= "C"								
	100 / 2.860								
									mm= "C"

F.B. 4126 PG 61

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

SURVEY BY R. STRADER WEATHER CLEAR & CALM INST. NO. 75234

NOTES BY R.L.S. DATE MAY 26, '72 TIME 9:20 ROD NO 2139 A-B

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD ______ DATE ______

76P526B CE # 308 8/68

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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 Right	Mic.	Left.		Stadia		FORESIGHT Right	Mic.	Left.		Stadia		DESCRIPTION AND REMARKS (From / To)
		DETERMINATION OF "C"											
		NEAR ROD						FAR ROD					
1	164	279	465	5	169 159	10	232	787	533	5	262 202	60	60 M- 10 M= 50 M-0.20 mm
2	140	771	441	5	145 135	10	72	168	373	5	102 42	60	60 M- 10 M= 50 M=0.20 mm
	305	050				20	304	955				120	
	304	915										- 20	
	+ 0	135					-0.40mm					100	Curvature Corr.=0.40 mm
							304	915					
													⊼ PETERSON
		.013			mm= "C"								
	100/	1.35											
											mm= "C"		

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. E. TRADER WEATHER CALM & CLEAR INST. NO 15234
NOTES BY R.L.S. DATE MAY 30, 72 TIME 14:45 ROD NO 2139A-
INDEXED G. J. GALLI DATE MAY 26 72 NOTES CHKD DATE

F.B. 4126 Pg 63

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM — TO
			DETERMINATION OF "C"						
			NEAR ROD				FAR ROD		
1	155	488	456	5 160 150 10	174	313	475	5 264 144 60	60 M- 50 M= 10 M-0.20 mm
2	155	171	456	5 160 150 10	135	972	436	5 165 105 60	60 M- 50 M= 10 M=0.20 mm
	310	659			310	285		120	
	310	245						- 20	
	+ 0	414			-0.40mm			100	Curvature Corr.=0.40 mm
					310	245			
									T. PETERSON
+ 100 /		.041		mm= "C"					
	4.14								
								mm= "C"	
					/				

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. STRADER WEATHER CALM & CLEAR INST. NO. 15234
NOTES BY R. J. GALLI DATE 31 MAY '72 TIME 9:30 ROD NO. 2135A-B
INDEXED DATE JUN 26 72 NOTES CHKD DATE
T = 78°
F.B. 4126 Pg 65

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	143	380	444	5 148 / 138 10	129	313	430	5 159 / 99 60	60 M - 10 M = 50 M - 0.20 mm
2	150	113	451	155 / 145 10	164	023	465	5 194 / 134 60	60 M - 10 M = 50 M = 0.20 mm
	293	493		20	293	336		120	
	293	296						- 20	
	+ 0	197			-0.40 mm			100	Curvature Corr. = 0.40 mm
					293	296			
									T. PETERSON
	+	.019		mm = "C"					
	100 /	1.97							
							mm = "C"		
					/				

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

F.B. 4126 PG. 67

SURVEY BY STRADER WEATHER CLEAR & CALM INST. NO. 75231

NOTES BY PETERSON DATE 6-1-72 TIME 9:50 ROD NO. 2139AE

INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD ______ DATE ______

76P526B CE # 308 8/68

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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 Right	Mic.	Left.		Stadia		FORESIGHT Right	Mic.	Left.		Stadia		DESCRIPTION AND REMARKS (From ___ To ___)
			DETERMINATION OF "C"										
		NEAR ROD						FAR ROD					
1	117	440	418	5	122 112	10	36	848	337	5	66 6	60	60 M- 10 M= 50 M-0.20 mm
2	149	008	450	5	154 144	10	229	290	530	5	259 199	60	60 M- 10 M= 50 M=0.20 mm
	266	448				20	266	138				120	
	266	098											
	+	350					-0.40 mm					-20	Curvature Corr.=0.40 mm
							266	098				100	
													⊼ ANDERSON

$+100 / 3.50$; $\frac{1035}{3.50}$ mm= "C"

mm= "C"

76P526B CE # 308 8/68

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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 ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	174	519	475 5	179 169 10	186	358	487 5	216 156 60	60 M- 10 M= 50 M-0.20 mm
2	168	781	469 5	173 163 10	156	587	457 5	186 126 60	60 M- 10 M= 50 M=0.20 mm
	343	300		20	342	945		120	
	342	905						- 20	
	+ 0	395			-0.40 mm			100	Curvature Corr.=0.40 mm
					342	905			
					-				
									⊼ PETERSON

+ .039 mm= "C"
100 / 3.950

mm= "C"

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. STRADER
NOTES BY R.L.S. DATE 2 JUNE '72
INDEXED C. J. GALLI DATE JUN 26 '72
WEATHER CLOUDY CALM TIME 11:05
NOTES CHKD. DATE
INST. NO. 75234
ROD NO. 2139 AB
T=88°
F.B. 4126 PG 69

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

T= 78

F.B. 4126 PG. 71

SURVEY BY STRADER WEATHER PTLY CLOUDY CALM INST. NO. 75224

NOTES BY PETERSON DATE 6-5-72 TIME 09:00 ROD NO. 2137AB

INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD ____ DATE ____

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403 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS From ____ To ____
			DETERMINATION OF "C"										
			NEAR ROD						FAR ROD				
1	169	093	470	5	174 / 164	10	202	620	503	5	232 / 172	60	60 M- 10 M= 50 M-0.20mm
2	118	343	419	5	123 / 113	10	84	556	385	5	114 / 54	60	60 M- 10 M= 50 M=0.20 mm
	287	436				20	287	176				120	
	287	136											
	+	300					-0.40 mm					-20	Curvature Corr.=0.40 mm
							287	136				100	

XSTRADER

$\frac{.03}{100/3.00}$ mm= "C"

____ mm= "C"

76F526B CE # 308 8/68

76P526B CE # 308 8/68

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	172	788	473 5	177 167 10	160	319	461 5	190 130 60	60 M-10 M=50 M-0.20 mm
2	149	544	450 5	154 144 10	161	851	462 5	191 131 60	60 M-10 M=50 M=0.20 mm
	322	332		20	322	170		120	
	322	130						20	
	+	202			-0.40 mm				Curvature Corr.=0.40 mm
					322	130		100	
					-				
									⊼ STRADER

.02 / 100/2.02 mm= "C"

mm= "C"

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

SURVEY BY STRADER

NOTES BY PETERSON DATE 6-7-72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER PARTLY CLOUDY & CALM TIME 09:45

NOTES CHKD ____ DATE ____

INST. NO. TS 234

ROD NO. 2139AB

F.B. 4126 PG. 73

T=72

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 STRADER
NOTES BY PETERSON DATE 6-8-72
INDEXED C.J. GALLI DATE JUN 26 72
WEATHER PARTLY CLOUDY & CALM
TIME 13:30
NOTES CHKD
DATE
INST. NO. 75234
ROD NO. 2212AB
F.B. 4126 PG. 75
T=82

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	179	624	480 5	184 174 10	178	323	479 5	208 148 60	60M-10 M=50 M-0.20mm
2	139	709	440 5	144 134 10	140	530	441 5	170 110 60	60M-10 M=50 M=0.20 mm
	319	333		20	318	853		120	
	318	853						-20	
	+	450			-0.40mm				Curvature Corr.=0.40 mm
					318	813		100	
									⊼ STRADER
	100/4.50	.045	mm= "C"						
							mm= "C"		

76P526B CE # 308 8/68

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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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. STRADER R.L.S. DATE 12 JUNE '72 WEATHER CLEAR-CALM INST. NO. 75234
NOTES BY G. J. GALLI DATE JUN 26 '72 TIME 9:40 ROD NO. 1212 A-1
INDEXED DATE NOTES CHKD DATE
F.B. 4126 PG. 77

T = 90°

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM ____ TO ____
			DETERMINATION OF "C"								
			NEAR ROD					FAR ROD			
1	148	260	449	5	153 143 10	159	370	460	5	189 129 60	60 M - 10 M = 50 M - 0.20mm
2	154	690	455	5	159 149 10	143	349	444	5	173 113 60	60 M - 10 M = 50 M = 0.20mm
	302	950			20	302	719			120	
	302	679								20	
	+ 0	271				-0.40mm				100	Curvature Corr. = 0.40mm
						302	679				
											R. RODRIGUEZ
	+	.027			mm = "C"						
100	/	2.71									
										mm = "C"	
						/					

76P526B CE # 308 8/68

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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 STRADER
NOTES BY PETERSON DATE 13 JUNE 72
INDEXED C. J. GALLI DATE JUN 26 '72
WEATHER PARTLY CLOUDY & BREEZY
TIME 11:50
NOTES CHKD
DATE
INST. NO. 75234
ROD NO. 1212AB
F.B. 4126 PG. 79
T=84

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	160	316	461 5	165 155 10	254	263	555 5	284 224 60	60 M-10 M= 50 M-0.20 mm
2	125	242	426 5	130 120 10	31	058	332 5	61 1 60	60 M-10 M= 50 M=0.20 mm
	285	558		20	285	321		120	
	285	281						-20	
	+	277			-0.40mm				Curvature Corr.=0.40 mm
					285	281		100	
									π ANDERSON
	.028			mm= "C"					
	+100/277								
								mm= "C"	

76P526B CE # 308 8/68

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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 T = 86°
SURVEY BY R. STRADER WEATHER CLEAR & CALM INST. NO. 75234
NOTES BY R. ANDERSON DATE 14 - JUNE '72 TIME 11:35 ROD NO. 12 12 A
INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD. DATE
F.B. 4126 PG. 81

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
				186				290	
1	181	592	482 5	176 10	260	410	561 5	230 60	60 M- 10 M= 50 M-0.20 mm
				152				97	
2	147	008	448 5	142 10	67	669	368 5	37 60	60 M- 10 M= 50 M=0.20 mm
	328	600		20	328	079		120	
	328	039						-20	
	+ 0	561			-0.40 mm			100	Curvature Corr.=0.40 mm
					328	039			
									T RODRIGUEZ
	+ 0.056			mm= "C"					
	100 / 5.610								
								mm= "C"	

T=94

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET — F.B. 4126 PG. 83

SURVEY BY STRADER — WEATHER CLEAR & CALM — INST. NO. 75234

NOTES BY PETERSON — DATE 15 JUNE 72 — TIME 13:10 — ROD NO. 1212 AB

INDEXED C. J. GALLI — DATE JUN 26 '72 — NOTES CHKD. — 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 ___ TO ___
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	146	878	4475	151 141 10	179	568	4805	209 149 60	60 M-10 M=50 M-0.20 mm
2	131	757	4325	136 126 10	98	562	3995	128 68 60	60 M-10 M=50 M=0.20 mm
	278	635		20	278	130		120	
	278	090							
	+	545			-0.40mm			-20	Curvature Corr.=0.40 mm
					278	090		100	
									T ANDERSON

$\frac{1055}{100 / 545}$ mm= "C"

/ ______ mm= "C"

76P526B CE # 308 8/68

76P526B CE # 308 8/68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. STRADER
NOTES BY R. ANDERSON DATE 16 - JUNE 72
INDEXED C. J. GALLI DATE JUN 26 72
WEATHER CLEAR & CALM
TIME 09:10
NOTES CHKD
DATE
INST. NO. 75234
ROD NO. 12 12 A-B
T = 80°
F.B. 4126 PG 85

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
				172		899		220	
1	167	583	468 5	162 10	190	~~491~~	491 5	160 60	60 M- 10 M= 50 M-0.20 mm
				157				158	
2	152	203	453 5	147 10	128	727	429 5	98 60	60 M- 10 M= 50 M=0.20 mm
	319	786		20	319	626		120	
	319	586						-20	
	+ 02.00				-0.40mm			100	Curvature Corr.=0.40 mm
					319	586			
					-				
									T = RODRIGUEZ
	+ 0.020			mm= "C"					
	100 / 2.000								
								mm= "C"	

76P526B CE # 308 8/68

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

SURVEY BY STRADER

NOTES BY PETERSON DATE 19 JUNE 72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER PARTLY CLOUDY & CALM TIME 10:10

NOTES CHKD. DATE

INST. NO. 75234

ROD NO. 122A

F.B. 4126 PG 87

T=84

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
	NEAR ROD				FAR ROD				
1	171	053	472 5	176 166	234	480	535 5	264 204 60	60 M- 10 M= 50 M-0.20 mm
2	134	735	435 5	139 129	71	235	372 5	101 41 60	60M- 10 M= 50 M=0.20 mm
	305	788			305	715		120	
	305	675							
	+	113			-0.40 mm			-20	Curvature Corr.=0.40 mm
					305	675		100	
					-				
									⊼ STRADER

+ 1011 mm= "C"

100 / 1.13

mm= "C"

76P526B CE # 308 8/68

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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 RANDALL
NOTES BY PETERSON DATE 21 MAR 72 WEATHER CLEAR INST. NO. 75234
INDEXED C. J. GALLI DATE JAN 26 '72 TIME 10:30 ROD NO. 2139AB
NOTES CHKD R.C.B. DATE
F.B. 4126 PG. 89
T=72

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM106-110									FROM BM106-110 TO BM106-109A
1	83	280	384 5	111 55 56	185	749	486 5	213 157 56	BM 106-110
									140TH ST E & AVE 'F' N.E. COR
2	113	851	414 5	144 82 62	199	118	500 5	230 168 62	F.B 2418-116
				118				118	
3	94	790	395 5	130 58 72	181	478	482 5	217 145 72	
				190				190	⊼ RODRIGUEZ
4	147	162	448 5	180 114 66	154	108	455 5	186 122 64	
				256				254	
5	191	290	492 5	223 159 64	128	169	429 5	160 96 64	
				320				318	
6	156	838	457 5	186 126 60	155	680	456 5	185 125 60	
				380				378	
7	180	972	481 5	198 162 36	139	579	440 5	154 124 30	
				416				408	
8	159	100	460 5	170 148 22	167	930	468 5	182 152 30	
	+ 1127	283		438	1311	811		438	
					+ 1127	283		438	
					- 184	528		876	
BM106-109A									BM106-109A
									140TH ST E & AVE F-8 SW. COR
									F.B. 3722-35

281

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM 106-109A													FROM BM 106-109A TO BM 106-110
1	160	382	461	5	182 / 138	44	164	970	465	5	186 / 142	44	BM 106-109A
													140th st E @ Ave F8
2	133	430	434	5	167 / 99	68	165	428	466	5	197 / 133	64	FB 3722-35
						112						108	
3	138	100	439	5	192 / 104	68	174	522	475	5	210 / 138	72	
						180						180	
4	143 / ~~133~~	802	444	5	176 / 110	66	155	240	456	5	188 / 122	66	↑ Rodriguez
						246						246	
5	189	180	490	5	224 / 154	70	112	402	413	5	147 / 77	70	
						316						316	
6	204	258	505	5	237 / 171	66	109	701	410	5	141 / 77	64	
						382						380	
7	180	609	481	5	198 / 162	36	138	970	439	5	106 / 120	36	
						418						416	
8	166	208	467	5	198 / 154	24	110	919	411	5	123 / 97	26	
	+ 1316	469				442	1132	152				442	
	− 1132	152										442	
	+ 184	317										884	
BM 106-110													BM 106-110
													140th st E @ Ave F
													FB 2418-116

T = 86

F.B. 4126 PG. 90 JOB NO. 0301.02

SURVEY OF LACo. Precise Level Net

SURVEY BY Randall NOTES Cockerham 4 Apr 72

INDEXED C. J. GALLI DATE

WEATHER clear-windy INST. NO 75234

TIME 13:10 ROD NO 1212AB

NOTES CHKD F. G. B. DATE

76P526B CE # 308 8/68

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM106-109A									FROM BM106-109A TO BM106-108A
1	195	759	496 5	227 / 168 54	152	528	453 5	180 / 124 56	BM 106-109 A
									140TH ST E & AVE F-8 S.W. COR
2	147	838	448 5	180 / 114 66	148	301	449 5	182 / 114 68	F.B. 3722-35
				120				124	
3	143	049	444 5	172 / 114 58	151	672	452 5	178 / 124 54	
				178				178	
4	127	321	428 5	160 / 94 66	143	519	444 5	176 / 110 66	π RODRIGUEZ
				244				244	
5	148	038	449 5	176 / 120 56	155	168	456 5	183 / 129 56	
				300				300	
6	118	(472) 420	419 5	149 / 87 62	145	422	446 5	176 / 114 62	
				362				362	
7	132	525	433 5	147 / 117 30	211	052	512 5	226 / 196 30	
	+ 1012	950		392	1107	662		392	
					+ 1012	950		392	
					94	712		784	
BM 106-108									BM106-108
									140TH ST E & AVE 6 N.W. COR
									F.B. 2418-114

265

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

SURVEY BY RANDALL

NOTES BY PETERSON DATE 21-MAR 72 WEATHER CLEAR INST. NO. 75234

INDEXED C. J. GALLI DATE JUN 26 '72 TIME 1105 ROD NO. 2139 A6

NOTES CHKD R.G.B. DATE

T= 74

F.B. 4126 PG. 91

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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. 4126 PG. 92 JOB NO. 0301.02
SURVEY OF LA Co Precise Level Net
SURVEY BY Randall NOTES Cockerham #Apr 72
INDEXED G. J. GALLI DATE
WEATHER clear - calm INST. NO. 75234
TIME 1130 ROD NO. 12A
NOTES CHKD F.C.B. DATE
T=92°

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 106-108 TO 106-109A
BM 106-108													
1	205	522	506	5	227 183	44	123	899	424	5	144 102	42	BM 106-108
													140th st E & Ave. G NW. Cor
2	175	682	476	5	209 142	66	140	790	441	5	173 107	66	FB 2418-114
						110						108	
3	171	730	472	5	210 132	78	159	539	460	5	196 122	74	
						188						182	T Rodriguez
4	174	199	475	5	212 136	76	163	160	464	5	204 122	82	
						264						264	
5	155	161	466	5	192 118	74	158	010	459	5	197 119	78	
						338						342	
6	145	540	446	5	173 117	56	187	953	488	5	213 161	52	
+	1027	834				394	933	151				394	
-	933	151										394	
+	94	683										788	
BM 106-109A													BM 106-109A
													140th st E & Ave F8 SW Cor
													FB 3722-35

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 106-108									FROM B.M. 106-108 TO B.M. 124-1
1	252	753	553 5	282 222 60	38	646	339 5	68 8 60	B.M. 106-108
2	301	658	602 5	301 273½ 56	27	551	328 5	54 27½ 54	140TH. ST. E. & AVE. G
				292 116				42 114	F.B
3	292	093	593 5	265½ 54	19	305	320 5	19½ 46	
				297 170				47 160	
4	272	468	573 5	247 50	18	262	319 5	18½ 58	
				292 220				37 218	⊼ = COCKERHAM
5	292	831	593 5	265½ 54	10	181	311 5	10½ 54	
				298 274				35 272	
6	298	163	599 5	274½ 48	11	898	312 5	11½ 48	
				293 322				40 320	
7	293	896	594 5	270½ 46	17	089	318 5	17½ 46	
				284 368				39 366	
8	284	067	585 5	261½ 46	16	138	317 5	16½ 46	
+	2287	929		414	159	070		412	
B.M. 124-1 -	159	070						414	B.M. 124-1
	2128	859						826	AVE. G & 145TH. ST. E.
									F.B. 3717-61

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 84°

SURVEY BY J. RANDALL WEATHER CLEAR & CALM INST. NO. 75234

NOTES BY R. ANDERSON DATE 21 - MAR. '72 TIME 12:55 ROD NO. 2139 A.B.

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD P.C.B. DATE

F.B. 4126 PG. 93

273

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 4426 Pg. 94 | JOB NO. 0301.02 | SURVEY OF L.A.Co. PRECISE LEVEL NET | SURVEY BY RANDALL NOTES ANDERSON DATE 4-APR.'72 | INDEXED G.J. GALLI DATE | WEATHER CLEAR & CALM INST. NO. 7523 | TIME 10:20 ROD NO. 12A | NOTES CHKD F.F.B. DATE

T = 80°

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	
B.M. 124-1											FROM B.M. 124-1 TO B.M. 106-10
1	73	453	374	5	72 54 39 — 39	251	368	562	5	269 233 285 — 36	B.M. 124-1 AVE. G & 145TH ST. E. F.B. 3717-61
2	16	954	317	5	16 1/2 — 46 — 41 — 84	285	968	586	5	262 1/2 — 46 — 289 — 82	
3	20	498	321	5	20 1/2 — 42 — 55 — 126	268	916	569	5	247 — 42 — 280 — 124	
4	34	495	335	5	13 — 42 — 59 — 168	260	322	561	5	240 — 40 — 297 — 164	T = COCKERHAM
5	38	721	339	5	17 — 42 — 50 — 210	274	367	575	5	251 — 46 — 290 — 210	
6	28	099	329	5	6 — 44 — 66 — 254	267	852	568	5	244 — 46 — 812 — 56	
7	43	076	344	5	20 — 46 — 68 — 300	278	155	579	5	255 — 46 — 285 — 302	
8	45	966	346	5	22 — 46 — 84 — 346	262	253	563	5	239 — 46 — 211 — 348	
9	65	615	366	5	46 — 38 — 93 — 384	225	324	526	5	206 — 38 — 814 — 386	
10	77	773	378	5	61 — 32 — 416	199	270	500	5	184 — 30 — 414	
	+444	644				2573	795			414	
B.M. 106-108						+444	644			416	B.M. 106 - 108 140TH ST. E. & AVE. G F.B.
						2129	1511			832	

76P526B CE # 308 8/68

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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 T= 74°

SURVEY BY Strader WEATHER clear - windy INST. NO. 75234

NOTES BY Cockerham DATE 4 May 72 TIME 0950 ROD NO. 2139AB

INDEXED C. J. GALLI DATE JAN 26 '72 NOTES CHKD P. C. B. DATE

F.B. 4126 Pg. 95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 106-108									FROM BM 106-108 TO BM 124-1
1	239	822	540 5	267 211 56	39	518	340 5	67 11 56	BM 106-108
									140th St E @ Ave G
2	292	040	593 5	½) 292 266 52	10	570	311 5	½) 36 10 52	F.B.
				108				108	
3	264	053	565 5	287 241 46	35	568	336 5	58 12 46	
				154				154	
4	272	070	573 5	297 247 50	10	322	311 5	½) 36 10 52	
				204				206	π Anderson
5	270	770	571 5	293 247 46	18	312	319 5	½) 40 18 44	
				250				250	
6	258	514	559 5	279 237 42	28	782	329 5	51 5 46	
				292				296	
7	289	455	590 5	½) 289 268 42	26	045	327 5	48 4 44	RERUN
				334				340	
8	283	788	584 5	½) 283 261 44	22	202	323 5	42 2 40	
				378				380	
9	203	672	504 5	218 188 30	53	810	354 5	68 38 30	
+	2374	184		408	245	129		410	
−	245	129						408	
	2129	055						818	
BM 124-1									BM 124-1
									145th St E @ Ave G
									F.B. 3717-61

76P526B CE # 308 8/68

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

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY U. RANDALL
NOTES BY R. ANDERSON DATE 21 - MAR. '72 WEATHER CLEAR & CHLM. INST. NO. 75234
INDEXED G. J. GALLI DATE JAN 26 '72 TIME 13:40 ROD NO. 2182 4.6
NOTES CHKD R. G. B. DATE
F.B. 4126 PG. 97

T = 840

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
B.M. 124-1	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 124-1 TO B.M. 124-2
1	284	938	585	5					B.M. 124-1
				289				41	
				258 1/2 52				14 1/2 54	AVE. G & 145TH. ST. E.
				296				36	
2	296	772	597	5	12	256	313	5	F.B. 3717-61
				272 1/2 48				12 1/2 48	
				289 100				37 102	
3	265	453	566	5	13	445	314	5	
				241 48				13 1/2 48	
				298 148				49 150	
4	298	117	599	5	21	293	322	5	
				275 1/2 46				21 1/2 96	T = COCKERHAM
				288 194				33 196	
5	288	951	589	5	10	009	311	5	
				265 1/2 46				10 1/2 46	
				295 240				63 242	
6	272	336	573	5	40	927	341	5	
				249 46				17 46	
				287 286				58 288	
7	287	344	588	5	35	259	336	5	
				264 1/2 46				12 46	
				291 332				49 334	
8	291	133	592	5	26	936	327	5	
				268 1/2 46				3 46	
				227 378				112 380	
9	215	331	516	5	100	857	401	5	
				203 24				88 24	
				402				404	
								402	
								806	B.M. 124-2
	+ 2500	375			275	378			AVE. G. & 150TH. ST. E.
B.M. 124-2 -	275	378							F.B. 3717-63
	+ 2224	997							

220

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

75234
4584

INST. NO. 215946
ROD NO. 17 B.
DATE
NOTES CHKD
WEATHER Clear
TIME 11:35
T=94°

F.B. 4126 PG. 98
JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY Trader NOTES Rodriguez 15 May 72
INDEXED G. J. GALLI DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-2													FROM BM124-2 TO BM124-1
1	93	286	998	5	1/2 93 131	40	257	187	558	5	276 238	38	BM124-2
													AV "G" 150 ST EAST
2	16	256	317	5	1/2 37 16	42	262	720	563	5	284 240	44	FB 3717-63
						82						82	T STRADER
3	22	615 625	323	5	1/2 45 22	46	281	742	582	5	281 257	48	
						128						130	
4	29	555	330	5	51 7	44	268	710	569	5	290 246	44	
						172						174	
5	10	138	311	5	1/2 32 10	44	276	526	577	5	298 254	44	
						216						218	
6	18	477	319	5	1/2 40 18	44	276	943	577	5	297 255	42	
						260						260	
7	12	610	313	5	1/2 34 12	44	264	522	565	5	285 243	42	
						304						302	
8	25	522	326	5	47 3	44	267	929	568	5	289 245	44	
						348						346	
9	56	091	357	5	71 41	30	235	607	536	5	250 220	30	
						378						376	
10	82	669	383	5	93 71	22	200	111	501	5	211 189	22	
	+ 367	219				400	2591	997				398	
							+ 367	219				400	
BM124-1							2224	778				798	BM 124-1
													AV G" 0.145 ST East
													FB 3717-61

76P526B CE # 308 8/68

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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 L. RANDALL WEATHER CLEAR & CALM INST. NO. 75232
NOTES BY R. ANDERSON DATE 22 - MAR. 72 TIME 09:55 ROD NO. 213248
INDEXED G. J. GALLI DATE JUN 26 72 NOTES CHKD F. J. B. DATE
T = 66°
F.B. 4126 Pg. 99

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
B.M. 124-2	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 124-2 TO B.M. 124-3
1	295	379	596	5	13	969	314	5	B.M. 124-2
				274 1/2 42				13 1/2 42	AVE. G E' 150TH. ST. E.
2	272	465	573	5	12	998	313	5	F.B. 3717-63
				52 40				12 1/2 40	
				261 82				67 82	
3	240	783	541	5	46	928	347	5	
				219 42				25 42	
				301 124				88 124	
4	301	152	602	5	67	043	368	5	
				279 1/2 44				46 92	
				286 168				37 166	T = COCKERHAM
5	286	249	587	5	15	266	316	5	
				214 1/2 44				15 1/2 44	
				393 212				52 210	
6	293	567	594	5	26	792	327	5	
				268 1/2 50				26 1/2 52	
				299 262				48 262	
7	266	123	567	5	21	353	322	5	
				238 50				21 1/2 54	
				291 318				38 316	
8	291	795	592	5	15	448	316	5	
				268 1/2 46				15 1/2 46	
				301 364				74 362	
9	301	505	602	5	52	763	353	5	
				278 1/2 46				30 44	
				203 410				98 406	
10	196	501	497	5	89	339	385	5	
				189 14				75 18	
	+ 2245	514		424	356	399			424
B.M. 124-3	356	399							424
	+ 2389	115							848
									B.M. 124-3
									AVE. G ABOUT 0.5 MI. E.
									OF 150TH. ST. E.
									F.B. 3717-65

277

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

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM124-3													FROM BM124-3 TO BM124-2
1	25	641	326	5	1/2) 45 25	40	252	061	553	5	272 232	40	BM124-3
						46							AV "G" 0.5 mi. East
2	19	018	320	5	1/2) 42 19	~~44~~	270	566	571	5	293 247	46	of 150 ST East
						84						86	FB. 3717-65
3	35	157	336	5	59 11	48	261	655	562	5	281 241	40	⊼ STRADER
						136						126	
4	30	319	331	5	53 7	46	271	583	572	5	299 243	56	
						178						182	
5	17	587	318	5	1/2) 40 17	46	295	241	596	5	1/2) 295 270	50	
						224						232	
6	23	910	324	5	41 5	36	257	115	558	5	278 236	42	
						260						274	
7	62	710	363	5	82 42	40	294	878	595 ~~559~~	5	1/2) 294 282	24	
						300						298	
8	29	165	330	5	50 8	42	255	348	556	5	276 234	42	
						342						340	
9	42	130	343	5	63 21	42	292	959	593	5	1/2) 292 271	42	
						384						382	
10	52	735	353	5	66 38	28	276	822	577	5	290 262	28	
	+ 338	372				~~412~~	2728	228				410	
						414	+ 338	372				~~412~~ 414	
BM124-2							2389	856				~~822~~ 824	BM 124-2
													AV "G" @150 ST East
													FB 3717-63

F.B. 4126 PG. 100 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Strader NOTES Rodriguez 15 May 72

INDEXED C. J. GALLI DATE

WEATHER Clear INST. NO. 25235

TIME P.C.B. ROD NO. 2437A

NOTES CHKD DATE

T=92°

76P526B CE # 308 8/68

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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
B.M. 124-2									FROM B.M. 124-2 TO B.M. 124-3
1	297	552	598 5	297 285 ½ 24	84	243	385 5	96 72 24	B.M. 124-2
				294				37	AVE. G. & 150TH. ST. E.
2	294	448	595 5	271 ½ 46	14	560	315 5	15 ½ 44	F.B. 3717-63
				259 70				40 68	
3	239	857	540 5	219 40	20	492	321 5	20 ½ 40	
				282 110				48 108	
4	282	509	583 5	258 ½ 48	25	823	326 5	25 ½ 46	
				281 158				41 154	
5	281	539	582 5	258 ½ 46	19	149	320 5	19 ½ 44	$\bar{\pi}$ = STRAGER
				296 204				47 198	
6	275	974	576 5	254 42	23	160	324 5	23 ½ 48	
				260 246	52			71 246	
7	242	801	543 5	224 36	~~51~~	051	353 5	33 38	RERUN
				276 282				35 284	
8	276	362	577 5	250 ½ 52	10	068	311 5	10 ½ 50	
				253 334				66 334	
9	236	337	537 5	219 34	48	715	349 5	30 36	
				301 368				39 370	
10	276	963	577 5	251 50	16	581	317 5	16 ½ 46	
	+2704	342		418	+314	842		416	
B.M. 124-3	-314	842						418	B.M. 124-3
	+2389	500						834	AVE. G., 0.5 MI. E. OF 150TH. ST. E.
									F.B. 3717-65 NS. SIDE

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

SURVEY BY P. ANDERSON DATE 16-MAY '72 WEATHER CLEAR & CHILD INST. NO. 75234

NOTES BY C. J. GALLI DATE JUN 26 72 TIME 10:30 ROD NO. 2139 RB

INDEXED DATE NOTES CHKD R.G.B. DATE

T = 86°

F.B. 4126 PG. 101

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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
B.M. 124-3									FROM B.M. 124-3 TO B.M. 124-2
1	16	962	317 5	39 16 ½ 46	261	993	562 5	283 239 44	B.M. 124-3
				63				284	AVE. G, 0.5 MI. EAST
2	42	464	343 5	21 42	263	980	564 5	242 42	OF 150TH. ST. E,
				55 88				286 86	F.B. 3717-65 NO. SIDE
3	33	581	334 5	11 44	263	001	564 5	240 46	
				65 132				278 132	
4	43	422	344 5	21 44	257	323	558 5	236 42	
				57 176				283 174	
5	35	328	336 5	13 44	283	182	584 5	262½ 42	
				48 220				294 216	
6	26	539	327 5	4 44	294	415	595 5	270½ 48	$\bar{A}$ = STRADER
				65 264				285 264	
7	43	765	344 5	21 44	285	864	586 5	262½ 46	
				40 308				268 310	
8	18	724	319 5	18 ½ 44	247	550	548 5	226 42	RERUN
				41 352				299 352	
9	19	974	320 5	19 ½ 44	299	475	600 5	276½ 46	
				97 396		080		299 398	
10	85	312	386 5	73 24	299	~~2~~	600 5	287½ 24	
	+366	071		420	-2755	863		422	
B.M. 124-2					-366	071		420	B.M. 124-2
					-2389	792		842	AVE. G & 150TH. ST. E.
									F.B. 3717-63 ℄

T=840

F.B. 4126 PG. 102 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES ANDERSON DATE 16-MAY '72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & CALM INST. NO. 75234

TIME 09:30 ROD NO. 21398

NOTES CHKD D C B DATE

76F526B CE # 308 8/68

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

SURVEY BY S. Mader

NOTES BY R. Rodriguez DATE 22 Mar 72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER Windy

TIME 10:50

NOTES CHKD. R. G. B.

INST. NO. 25234

ROD NO. 12124B

DATE

F.B. 4126 PG. 103

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM124-3									FROM BM124-3 TO BM124-4
1	195	756	496 5	218 / 172 46	33	868	334 5	56 / 10 46	BM124-3
									AV "G" 0.5 Mi East of
2	269	712	570 5	292 / 246 46	34	036	335 5	58 / 10 48	150 ST East
				92				94	⊼ T.C.P.
3	205	750	506 5	228 / 182 46	25	172	326 5	1/2) 48 / 25 46	
				138				140	
4	296	298	597 5	1/2) 296 / 274 44	75	120	376 5	98 / 52 46	
				182				186	
5	241	098	542 5	264 / 218 46	22	748	323 5	1/2) 45 / 22 46	
				228				232	
6	292	987	593 5	1/2) 292 / 267 50	18	372	319 5	1/2 40 / 18 44	
				278				276	
7	296	827	597 5	1/2) 296 / 274 44	24	292	325 5	45 / 3 42	
				322				318	
8	263	016	564 5	278 / 248 30	20	382	321 5	36 / 4 32	
				352				350	
9	296	565	597 5	1/2) 296 / 276 40	18	357	319 5	36 / 18 1/2) 36	
				392				386	
10	233	418	534 5	239 / 227 12	170	823	471 5	178 16	
+	2591	427		404	443	170		402	
−	443	170						404	
BM124-4 +	2148	257						806	BM 124-4
									AV "G" 1.0 Mi E, of 150
									ST East
									FB 3717-67

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

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F.B. 4126 PG. 104 JOB NO. 03001.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY STRADER NOTES STRADER 15 MAY 72
INDEXED C. J. GALLI DATE
WEATHER CLEAR INST. NO 75234
TIME 14:15 ROD NO 2139 A
NOTES CHKD R.C.B. DATE
T=94°

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	
BM 124-4											FROM BM 124-4 TO BM 124-3
1	91	299	392	5	108 74 34	277	923	578	5	292 262 30	BM 124-4
											AVE. "G" 1.0 MI. E. OF
2	13	682	314	5	30 13½ 34	287	608	588	5	287 268½ 38	150TH ST. EAST
					68					68	FB 3717-67
3	34	880	335	5	52 16 36	273	060	574	5	291 255 36	
					104					104	
4	29	770	330	5	48 10 38	283	919	584	5	302 264 38	T = RODRIGUEZ
					142					142	
5	28	498	329	5	50 6 44	274	470	575	5	296 252 44	
					186					186	
6	49	510	350	5	72 26 46	257	718	558	5	280 234 46	
					232					232	
7	11	101	312	5	44 11½ 66	296	941	597	5	296 262½ 68	
					298 358					300	
8	23	562	324	5	53 23½ 60	284	863	585	5	284 256½ 56	
					358					356	
9	67	310	368	5	83 51 32	242	911	543	5	260 224 36	
					390					392	
10	125	951	426	5	131 119 12	144	532	445	5	149 139 10	
+	475	563			402	2623	945			402	✓
						−475	563			402	
						2148	382			804	✓
BM 124-3											BM 124-3
											AVE. "G", 0.5 MI. EAST OF
											150TH ST. EAST
											FB 3717-65

76P526B CE # 308 8/68

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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 Randall
NOTES BY Rodriguez DATE 23 Mar 72 TIME 13:15 WEATHER Windy INST. NO. 75234
INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD. C.D. DATE ROD NO. 1212 HB
FIB. 4126 PG. 105
TE 68°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-4													FROM BM124-4 TO BM124-5
1	282	476	583	5	298 266	32	17	713	318	5	1/2 35 17	36	BM124-4
													AV "G" 1.0 mi E. of 150
2	297	724	598	5	1/2 297 278	38	17	100	318	5	1/2 34 17	34	ST East
						70						70	FB 3717-67
3	274	730	575	5	292 256	36	19	974	320	5	1/2 36 19	34	⊼ T.C.P
						106						104	
4	298	980	599	5	1/2 298 281	34	21	602	322	5	36 6	30	
						140						134	
5	278	378	579	5	293 263	30	13	380	314	5	1/2 30 13	34	
						170						168	
6	281	374	582	5	295 267	28	14	920	315	5	28 14	28	
						198						196	
7	221	232	522	5	231 211	20	90	305	391	5	100 80	20	T.P. Fd BIT ON FIRE Hyd-
						218						216	B-ROD
8	259	126	560	5	273 245	28	41	686	342	5	56 26	30	
						246						246	
9	301	904	602	5	1/2 301 284	34	12	601	313		1/2 27 12	30	
						280						276	
10	245	637	546	5	257 233	24	54	114	355	5	68 40	28	
						302						304	
11	278	524	579	5	295 261	34	35	341	336	5	52 18	34	
12	284	263	585	5	299 269	30	28	637	329	5	44 12	32	
						336						338	
13	290	840	591	5	1/2 290 273	34	15	772	316	5	1/2 30 15	30	
						366						370	
14	245	648	546	5	260 230	30	24	620	325	5	40 8	32	
						400						400	
+	3840	836				430	407	765				432	
−	407	765										430	
BM 124-5 +	3433	071										862	BM 124-5
													AV "G" @ 165 ST.
													FB. 3717-69

278

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
124-5													FROM 124-5 TO 124-4
1	57	070	358	5	72 / 42	30	263	918	564	5	279 / 247	32	BM 124-5
							X Note						Ave. G. @ 165th St. E.
2	26	518	327	5	40 / 12	28	263	530	564	5	278 / 248	30	F.B. 3717-69
						58						62	
3	19	968	320	5	34 / 4	30	268	793	569	5	283 / 253	30	⊼ Peterson
						88						92	
4	46	505	347	5	62 / 30	32	242	722	543	5	256 / 228	28	
						120						120	
5	23	606	324 / 52	5	37 / 9	28	267	930	568	5	282 / 252	30	
						148						150	
6	26	342	3 / 527	5	41 / 11	30	254	546	555	5	269 / 239	30	
	X Note					178						180	
7	26	895	327	5	41 / 11	30	275	230	576	5	290 / 260	30	
						208						210	
8	102	575	403	5	109 / 95	14	186	253	487	5	194 / 178	16	TP Spk F.H.
						222						226	
9	100	362	401	5	112 / 88	24	196	532	497	5	206 / 186	20	
						246						246	
10	18	161	319	5	31 / 5	26	286	252	587	5	300 / 272	28	
						272						274	
11	19	844	320	5	35 / 3	32	253	704	554	5	268 / 238	30	
						304						304	(304)
12	18	738	319	5	32 / 4	28	286	805	587	5	300 / 272	28	
	X Note					332						332	
13	18	383	319	5	34 / 2	32 / 364	216	364	517	5	230 / 202	28 / 360	BM 124-4
14	20	704	321	5	35 / 5	30 / 394	278	327	579	5	293 / 263	30 / 390	Ave. G. @ 160th St. E.
15	37	360	338	5	52 / 22	30 / 424	256	362	557	5	271 / 241	30 / 420	F.B. 3717-67
16	73	503	374	5	84 / 62	22 / 446	272	810	573	5	283 / 261	22 / 442	888
	+636	534					+4070 / 636 / 3433	078 / 534 / 544				446	

F.B. 4126 PG. 106 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Randall NOTES JGR 30-Mar-72

INDEXED C. J. GALLI DATE

WEATHER Clear-Wind INST. NO. 75234

TIME 10:00 ROD NO. 1212AB

NOTES CHKD R.G.B. DATE

T=60°

76P526B CE # 308 8/68

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY P.L. Strader WEATHER clear calm INST. NO. 2523t
NOTES BY Cockerham DATE 11 May 72 TIME 14:10 ROD NO. 2439 AS
INDEXED C. J. GALLI DATE MAY 26 '72 NOTES CHKD [illegible] DATE
T = 88° F.B. 426 PG. 107

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
BM 124-4	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 124-4 TO BM 124-5
1	295	520	596	5	½ 295 277 36	15	548	316	5	½ 33 16 36	BM 124-4
											160th St E @ Ave G
2	276	496	577	5	293 259 34	22	601	323	5	37 7 30	FB 3717-67
					70					66	
3	275	064	576	5	292 258 34	23	492	324	5	40 6 34	
					104					100	
4	273	925	574	5	289 257 32	21	138	322	5	35 7 28	T Strader
					136					128	
5	245	043	546	5	258 232 26	10	063	311	5	½ 26 10 32	
					162					160	
6	287	785	588	5	½ 287 271 32	12	748	313	5	½ 27 12 30	
					194					190	
7	273	465	574	5	287 259 28	81	825	382	5	94 68 26	TBM?
					222					216	
8	237	370	538	5	249 225 24	33	260	334	5	48 18 30	
					246					246	
9	289	021	590	5	½ 289 275 28	24	250	325	5	38 10 28	RERUN
					274					274	
10	261	383	562	5	277 245 32	17	643	318	5	½ 34 17 34	
					306					308	
11	266	901	567	5	281 251 30	23	105	324	5	37 7 32	
					336					340	
12	251	270	552	5	266 236 30	25	728	326	5	40 10 30	
					366					370	
13	246	570	547	5	261 231 30	17	106	318	5	28 6 22	
					396					392	
14	301	003	602	5	½ 301 283 36	19	119	320	5	½ 41 19 44	BM 124-5
					432	347	626			436 432	165th St E @ Ave G
BM 124-5	+ 3780 866									868	FB 3717-69
	− 347 626										
	+ 3433 240										

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F.B. 4126 PG. 108 JOB NO. 030102

SURVEY OF LA Co Precise Level Net

SURVEY BY Strader NOTES Cockerham 12/May 72

INDEXED D. J. GALLI DATE

WEATHER clear, calm INST. NO. 252

TIME 09:25 ROD NO. 21394

NOTES CHKD R. C.B. DATE

T = 78°

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
BM 124-5	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM BM 124-5 TO BM 124-4
1	15	020	316	5	½) 37 15 44	294	694	595	5	½) 294 272 44	BM 124-5
											165th St E @ Ave G
2	29	498	330	5	41 17 24	292	753	593	5	½) 292 278 28	F.B. 3717-69
					68					72	
3	32	828	333	5	50 14 36	279	689	580	5	295 263 32	
					104					104	
4	36	047	337	5	54 18 36	296	770	597	5	½ 296 277 38	π Strader
					140					142	
5	14	994	315	5	½) 32 14 36	299	240	600	5	½) 299 282 34	
					176					176	
6	11	655	312	5	½ 27 11 32	288	699	589	5	½ 288 272 32	
					208					208	
7	32	332	333	5	48 16 32	297	563	598	5	½) 297 280 34	
					240					242	
8	12	200	313	5	½) 27 12 30	291	945	592	5	½) 291 276 30	RERUN
					270					272	
9	26	574	327	5	42 10 32	285	478	586	5	½) 285 268 34	
					302					306	
10	20	050	321	6	35 5 30	282	728	583	5	295 269 26	
					332					332	
11	42	681	343	5	58 26 32	264	854	565	5	281 247 34	
					364					366	
12	14	478	315	5	½) 31 14 34	285	810	586	5	½) 285 268 34	
					398					400	
13	24	191	325	5	39 9 30	285	727	586	5	298 272 26	
	+ 312	598	✓		428	3745	950	✓		426	
BM 124-4						+ 312	598			428	BM 124-4
						3433	352	✓		854	160th St E @ Ave G
											F.B. 3717-67

76P526B CE # 308 8/68

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-5									FROM BM124-5 TO T.BM ~~124-6~~ #1
1	257	762	558 5	228 236 42	23	880	324 5	42 4 38	BM124-5 ~~LACORD BL 2388~~
									AV "G" + 165, ST EAST
2	289	097	590 5	289 271 36	32	418	333 5	52 12 40	FB 3717-69
				78				78	+ T.C.P.
3	298	051	599 5	298 275 46	37	652	338 5	58 16 42	
				124				120	
4	289	327	590 5	289 272 34	36	022	337 5	54 18 36	
				158				156	
5	286	924	587 5	286 266 40	32	488	333 5	53 11 42	
				198				198	
6	288	098	589 5	288 271 34	64	246	365 5	81 47 34	
				232				232	
7	229	182	530 5	244 ~~234~~ 214 30	23	026	324 5	38 8 30	
				262				262	
8	175	293	476 5	180 170 10	99	580	400 5	105 93 12	
+	2113	734		272	349	312		274	
T.B.M. No 1 -	349	312						272	
+	1764	422						546	T.B.M #1 . Pole # (121821E)
									AV "G" 0.4 MI EAST
									of BM 124-5
									No. Ref

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

SURVEY BY Randall

NOTES BY TRODRIGUEZ DATE 24 MAR 72 WEATHER Clear T=64°

INDEXED C. J. GALLI DATE JUN 26 '72 TIME 9:45 INST. NO. 75234

NOTES CHKD R. G.B. DATE ROD NO. 1212AB

F.B. 4126 PG. 109

222

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F.B. 4126 PG. 110 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Random NOTES #39 Mar'72

INDEXED C. J. GALLI DATE

WEATHER Clear-Breeze INST. NO 75234

TIME 14:30 ROD NO.

NOTES CHKD R.G.B. DATE

T=62°

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
TBM No. 1	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM TBM No. 1 TO 124-5
1	39	087	340	5	24	30	293	226	594	5	278	30	T.BM No. 1
													SPK in PP
2	52	618	353	5	36	32	242	530	543	5	226	32	No Ref
						62						62	
3	35	417	336	5	17	36	267	626	568	5	299	36	↑ Peterson
						98						98	
4	30	902	331	5	12	36	275	372	576	5	256	38	
						134						136	
5	53	400	354	5	37	32	247	102	548	5	230	34	
						166						170	
6	22	740	323	5	8	28	218	570	519	5	205	26	
						194						196	
7.	32	738	333	5	13	34	277	700	578	5	261	32	
						228						228	
8	43	862	344	5	27	32	252	462	554	5	234	34	
+	310	764				260	2075	588				262	BM 124-S
124-S							−310	764				260	Ave G.E 165.43 S.I.E.
							−1764	824				522	F.B. 3717-69

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INST. NO. 7523 ROD NO. 2134 DATE
NOTES CHKD R.C.B. DATE
WEATHER Cloudy
TIME 10:45
F.B. 4126 PG. 112 JOB NO. 230102
SURVEY OF L.A. CO Pleasee Level Net
SURVEY BY Stacks NOTES Donguez 24 Majic
INDEXED G. J. GALLI DATE

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM T.B.M #1 TO BM124-5
T.B.M #1													
1	9	739	310	5	1/2 (29 9)	36	277	173	578	5	(295 259)	36	T.B.M #1
													AV "G" @ P.P.
2	40	934	341	5	(55 25)	30	228	753	529	5	(293 213)	30	No. SIDE of E of ST.
						66					(295 257)	66	No Ref.
3	35	383	336	5	(54 16)	38	276	054	577	5		38	T. COCHRAN.
						104						104	
4	20	685	321	5	1/2 (39 20)	38	295	658	596	5	1/2 (295 277)	36	
						142						140	
5	48	355	349	5	(68 28)	40	297	674	598	5	1/2 (297 277)	40	
						182					(300 260)	180	
6	18	813	319	5	1/2 (38 18)	40	280	780	581	5		40	
						222						220	RERUN
7	3	576	304	5	1/2 (23 3)	40	285	905	586	5	1/2 (285 264)	42	
	+ 177	485				262	1941	997				262	/
							+ 177	485				262	/
BM124-5							-1764	512	/			524	BM124-5
													AV "G" & 165TH ST. E.
													F.B. 3717-69

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET T=66° F.B. 4126 PG. 113

SURVEY BY Randall WEATHER Clear INST. NO. 75234

NOTES BY Rodriguez DATE 24 Mar 72 TIME 11:00 ROD NO 1212AB

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R.G.B. DATE

153

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.

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
T.B.M #1									FROM T.B.M #1 TO BM124-6
1	214	136	515 5	234 194 40	97	814	398 5	118 76 42	T.B.M #1
									AV "G" 0.4 mi East
2	246	830	547 5	265 227 38	53	620	354 5	72 34 38	of BM124-5
				78				80	No Ref
3	271	541	572 5	290 252 38	51	712	352 5	70 37 38	⊼ T.C.P.
				116				118	
4	189	022	490 5	196 182 14	151	880	452 5	160 144 14	
	+ 92	529		130	355	026		132	
	- 355	026						130	
BM124-6	+ 566	503						262	BM124-6
									AV "G" @ 170 ST East
									℄
									F.B. 3717-71

76P526B CE # 308 8/68

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STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
124-6	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM 124-6 TO ~~124~~-TBM No 1
1	77	494	378	5	103 77	56 ~~64~~	267	677	568	5	295 239	56	BM 124-6
													Ave. G. @ 170th St. E.
2	23	212	324	5	45 23	44	295	312	596	5	295 273	44	F. B. 3717
						100						100	T. Peterson
3	49	467	350	5	63 35	28	153	671	454	5	167 139	28	
+	150	173				128	716	660				128	T.B.M. No 1
T.B.M. No 1							150	173				128	SPK in PP
							566	487				256	No Ref

T= 64°

WEATHER Clear-Breeze INST. NO 75236

TIME 14:15 ROD NO 1312 A1

NOTES CHKD R.C.B. DATE

F.B. 4126 PG. 114 JOB NO 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Randall NOTES J.G.R. 29-MAY-72

INDEXED C. J. GALLI DATE

76P526B CE # 308 8/68

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 72°
SURVEY BY Rangall WEATHER clear-calm F.B. 4126 Pg. 115
NOTES BY Cockerham DATE 8-24-72 TIME 11:30 INST. NO. 22234
INDEXED G.J. GALLI DATE JAN 26 '72 NOTES CHKD R.G.B. DATE ROD NO. 12124

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		
BM124-6													FROM BM124-6 TO BM 124-7
1	274	510	575	5	300/248	52	26	118	327	5	½ 53/26	54	BM124-6
													Ave G at 170th St. E. & Int.
2	275	310	576	5	½ 275/241	68	14	350	315	5	½ 48/14	68	FB 3717-71
						120						122	
3	194	604	495	5	225/163	62	45	723	346	5	76/14	62	
						182						184	T Anderson
4	197	237	498	5	227/167	60	69	388	370	5	100/38	62	
						242						246	
5	168	642	469	5	201/135	66	9	632	310	5	½ 41/9	64	
						308						310	
6	216	260	517	5	245/187	58	29	152	330	5	½ 59/29	60	
						366						370	
7	177	658	478	5	178/136	42	49	154	350	5	67/31	36	
	+ 1504	721 ✓				408 ✓	243	517 ✓				406 ✓	
	− 243	517										408	
	+ 1261	204 ✓										814 ✓	
BM 124-7													BM 124-7
													Ave. G at 175th St. E. & Int.
													FB 3717-73

220

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F.B. 4126 Pg. 116 | JOB NO. 03102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Randall NOTES JGR 29-Mar-72

INDEXED C.J. GALL DATE

WEATHER Clear-Wind INST. NO. 25231

TIME 13:30 ROD NO. 1212B

NOTES CHKD R.G.B. DATE

T=620

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		
124-7													FROM 124-7 TO 124-6
1	50	173	351	5	23	54	217	232	518	5	171	52	BM 124-7
											236		Ave. G. @ 175th St. E
2	55	698	356	5	86 24	62	205	313	506	5	174	62	F.B. 3717-73
					70	116					225	114	
3	38	302	339	5	66	64	193	977	494	5	161	64	
					100	180					273	178	(178) T Anderson
4	67	893	368	5	34	66	238	760	539	5	203	70	
					92	246		½ Note			277	248	
5	59	543	360	5	26	66	238	442	539	5	205	66	
					43	312					291	314	
6	10	324	311	5	½ 10	66	256	672	557	5	221	70	
					66	378					257	384	
7	50	787	351	5	34	32	244	160	545	5	231	86	
	+ 332	720				410	1594	556				410	124-6
124-6							+ 332	720				410	Ave. G. @ 170th St. E
							1261	836				820	F.B. 3717-71

76P526B CE # 308 8/68

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=84

SURVEY BY R. STRADER DATE 11 MAY 72 WEATHER CLEAR & CALM INST. NO. 75234

NOTES BY PETERSON DATE 11 MAY 72 TIME 12:55 ROD NO. 139 A-13

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R. G. B. DATE

F.B. 4126 PG. 117

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM 124-6									FROM BM 124-6 TO BM 124-7
1	284	668	585	5 (260) 258 58	33	874	334	5 63 4 58	BM 124-6
									AVE. 'G' AT 170TH E. &
2	246	127	547	5 269 223 46	75	717	376	5 93 53 40	INT.
				98				98	FB 3717-71
3	216	153	517	5 289 193 46	89	642	890	5 177 131 46	
				144				144	
4	176	183	477	5 199 153 46	39	149	340	5 63 15 48	
				190				192	
5	191	068	492	5 214 168 46	92	668	393	5 116 68 48	
				236				240	T = COCKERHAM
6	187	243	488	5 211 163 48	124	510	425	5 146 102 44	
				284				284	
7	259	451	560	5 283 235 48	84	563	385	5 109 59 50	
				332				334	RERUN
8	211	035	512	5 235 187 48	56	442	357	5 80 32 48	
				380				382	
9	181	953	482	5 195 167 28	95	600	396	5 105 82 26	
				408				408	
	+953	881			692	165		408	
	-692	165						816	
	+261	716							
BM 124-7									BM 124-7
									AVE. 'G' AT 175TH. ST. E.,
									& INT.
									FB 3717-73

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
BM124-7													FROM BM124-7 TO BM124-6
1	61	639	362	5	94 / 28	66	262	247	563	5	295 / 229	66	BM124-7
													AV "G" @ 175 ST, EAST
2	94	031	395	5	122 / 66	56	268	718	569	5	296 / 240	56	& INT.
						122						122	FB 3717-73
3	113 / ~~213~~	371	414	5	141 / 85	56	207	725	508	5	236 / 178	58	
						178						180	⊼ COCKERHAM
4	95	913	396	5	123 / 67	56	255	144	556	5	282 / 228	54	
						234						234	
5	112	649	413	5	140 / 84	56	222	390	523	5	250 / 194	56	
						290						290	
6	63	501	364	5	89 / 37	52	239	883	540	5	265 / 213	52	RERUN
						342						342	
7	57	329 / ~~38~~	358	5	81 / 33	48	258	852	559	5	282 / 234	48	
						390						390	
8	112	422	413	5	121 / 103	18	257	380	558	5	266 / 248	18	
	+ 710	855				408	1972	339				408	
							+ 710	855				408	
BM124-6							1261	484				816	BM124-6 E.
													AV "G" AT 170TH ST &
													FB 3717-71

F.B. 4126 PG. 118 JOB NO. 0301.02

SURVEY OF L.A.CO. Precise Level Net

SURVEY BY Rodriguez NOTES Rodriguez 4 May 72

INDEXED C. J. GALLI DATE

WEATHER Windy INST. NO. 25234

TIME 11:30 ROD NO. 2139 AB

NOTES CHKD R.G.B. DATE

T=72°

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 T= 74°
SURVEY BY Randall WEATHER clear-calm INST. NO 76234
NOTES BY Cockerham DATE 24 Mar 72 TIME 13:15 ROD NO 12148
INDEXED C. J. GALLI DATE JUN 26 72 NOTES CHKD R. G. B. DATE
F.B. 4126 Pg. 119

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-7 TO TBM#2
BM124-7													
1	230	560	531	5	237 / 201	58	77	730	328	5	106 / 48	58	BM124-7
													Ave G @ 175th St E. & Int
2	147	062	448	5	174 / 120	54	171	215	472	5	197 / 145	52	FB 3717-73
						112						110	
3	234	270	535	5	261 / 207	54	21	658	322	5	½ 48 / 21	54	
						166						164	T Anderson
4	290	875	591	5	½ 290 / 274	32	20	138	321	5	37 / 20	34	
						198						198	
5	290	052	591	5	½ 290 / 276	28	15	822	316	5	½ 29 / 15	28	
						226						226	
6	270	488	571	5	283 / 257	26	13	690	314	5	26 / 0	26	
						252						252	
7	226	654	527	5	239 / 213	26	43	773	344	5	56 / 30	26	
						278						278	
8	301	942	602	5	½ 301 / 283	36	27	845	328	5	44 / 10	34	
						314						312	
9	180	693	481	5	188 / 172	16	178	756	479		186 / 170	16	
	+ 2172	596	/			330	/ 570	627	/			328	/
	- 570	627										330	
		869										658	/
	+ 1601	969	/										
TBM#2													
													TBM#2 Ave G @ 0.35 mi E 175th St.
													##955342 E
													No reference

244

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 4126 PG. 120 JOB NO. 030.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Randall NOTES JGR 29-Mar-72

INDEXED C.J. GALLI DATE

WEATHER Clear-Wind INST. NO. 252334

TIME T=58° ROD NO. 12248

NOTES CHKD R.C.D. DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
TBM 2													FROM T.B.M. Nº 2 TO 124-7
1	30	558	331	5	48 20	20	183	763	484	5	199 178	20	T.B.M Nº 2
													Spike in PP Nº 955342E
2	25	280	326	5	38 12	26	212	303	513	5	225 199	26	No Reference
						46						46	
3	13	860	314	5	26 00	26	219	592	520	5	232 206	26	T Anderson
					72	72						72	
4	10	432	311	5	½) 22 10	24	220	473	521	5	232 208	24	
		354			28	96					239	96	
5	18	4-	319	5	8	20	228	197	529	5	217	22	
						116					236	118	
6	18	322	319	5	29 7	22	225	463	526	5	214	22	
					51	138					228	140	
7	35	082	336	5	19	32	212	420	513	5	196	32	
					70	170					110	172	
8	47	343	348	5	24	46	87	800	388	5	64	46	
					155	216					199	218	
9	132	048	433	5	½) 132	46	176	598	477	5	153	46	
					100	262					266	264	
10	76	925	377	5	52	48	243	853	544	5	220	46	
	+ 408	154				310	2010	462				310	BM 124-7
124-7							+ 408	154				310	Ave. G & 175th St E
							1602	308				620	F.B. 3717-73

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 T.B.M. #2 TO B.M. 124-7
T.B.M. #2					54						234		T.B.M. #2
1	43	438	344	5	32	22	223	550	524	5	212	22	SPIKE IN P.P. # 9553426
					60						290		NO REF.
2	45	084	346	6	30	30	275	782	576	5	260	30	
					54	52					300	52	
3	39	262	340	5	24	30	285	348	586	5	270	70	
					32	82					298	82	π = RODRIGUEZ
4	16	300	317	5	16 ½	32	298	708	599	5	283 ½	30	
					29	114					274	112	
5	16	160	317	5	3	26	262	663	563	5	250	24	
					45	140					253	136	
6	23	780	324	5	23 ½	44	230	930	521	5	207	46	B
					182	184					208	182	
7	144	172	445	5	106	76	173	590	474	5	138	70	RERUN
					130	260					287	252	
8	108	071	409	5	86	44	287	860	588	5	261 ½	52	
+	436	267				304	2038	431				304	
B.M. 124-7							+ 436	267				304	B.M. 124-7
							− 1602	164				608	AVE. G & 175 TH. ST. E.
													F.B. 3717-73

F.B. 4126 PG. 122 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY STRAVER NOTES ANDERSON DATE: 4-MAY '72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 7523

TIME 13:10 ROD NO. 2139A

NOTES CHKD F.G.B. DATE

T = 80°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM#2													FROM TBM#2 TO BM124-8
1	237	810	538	5	252 222	30	21	705	322	5	36 6	30	TBM#2
													Ave G @ 0.35 mi E of 175th St E.
2	258	152	559	5	276 240	36	12	062	313	5	½ 29 12	34	PP# 955342 E
						66						64	No reference
3	294	792	595	5	½ 294 276	36	56	500	357	5	76 36	40	
						102						104	⊼ Anderson
4	165	628	466	5	170 160	10	201	513	502	5	206 196	10	
	+ 956	382				112	291	780				114	
	− 291	780										112	
	+ 664	602										226	
BM124-8													BM124-8
													Ave G @ 180th St. E ℄ Int
													FB 3717-75

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

SURVEY BY Randall

NOTES BY Cockerham DATE 24 Mar 72 TIME 14:15 P

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD G.B. DATE

WEATHER clear, calm INST. NO. 75234 ROD NO. 1212AB

T = 76°

F.B. 4126 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. 4126 Pg. 124 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY Cantrell NOTES JGC 29-Mar.72

INDEXED C. J. GALLI DATE

WEATHER Clear-Wind INST. NO. 73234

TIME 11:00 ROD NO. 12240

NOTES CHKD K.G.B. DATE

T=58°F

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		
124-8													FROM 124-8 TO 124-7 TBM N°2
1	77	512	378	5	54	46	293	707	594	5	295 ½ 273	40	BM 124-8
													Ave. G. @ 180th St. E.
2	9	552	310	5	½) 24 9	30	253	653	554	5	272 234	38	F.B. 3717-75
						76						78	
3	11	682	312	5	½) 25 11	28	216	144	517	5	229 203	26	T Anderson
+	98	746				104	763	504				104	
T.B.M N° 2							+ 98	746				104	T.B.M N° 2
							664	758				208	SPK in PP
													No Reference

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 T = 80°
SURVEY BY R. STARBER DATE 4-MAY 1972 WEATHER CLEAR & WINDY INST. NO. 352.34
NOTES BY ANDERSON TIME 13:30 ROD NO. 2137 A-B
INDEXED G. J. GALLI DATE MAY 26 '72 NOTES CHKD R.G.B. DATE
F.B. 4126 PG. 125

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM T.B.M. #2 TO B.M. 124-8
T.B.M. #2				238				28	T.B.M. #2
1	225	221	526 5	212 26	14	720	315 5	0 28	
				294				55	NO REC.
2	278	861	579 5	262 32	39	682	340 5	23 32	
				295 58				79 60	T = RODRIGUEZ
3	281	720	582 5	267 28	66	741	367 5	~~53~~ ~~27~~ 26	
				183 86				183 86	
1	175	432	476 5	167 16	175	468	476 5	167 16	RERUN
+	961	234		102	296	611		102	
−	296	611						102	
+	664	623						204	
B.M. 124-8									B.M. 124-8
									AVE. G & 180 TH. ST. E.
									F.B. 3717-76

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 124-8 TO T.B.M. #2
B.M. 124-8					148						284		B.M. 124-8
1	131	266	432	5	114	34	267	278	568	5	250	34	AVE. G & 180 TH. ST. E.
					29						272		F.B. 3717-75 ℄
2	14	032	315	5	14 1/2	30	256	393	557	5	240	32	
					52	64					282	66	
3	37	678	338	5	22	30	268	899	569	5	254	28	⊼ = STRADER
					106	94					161	94	RERUN
4	101	284		5	96	10	156	307	457	5	151	10	
	+ 284	260				104	+ 948	877				104	
T.B.M. #2							+ 284	260				104	T.B.M. #2
							- 664	617				208	
													NO REF.

T. = 76°

F.B. 4126 PG. 126 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES ANDERSON DATE 5-1 MAY '72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 75234

TIME 11:20 ROD NO. 2139A

NOTES CHKD A.G.B. DATE

76P526B CE # 308 8/68

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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 RANDALL
NOTES BY PETERSON DATE 27 MAR 72
INDEXED C. J. GALLI DATE JAN 26 '72
WEATHER CLEAR & BREEZY
TIME 09145
NOTES CHKD R.G.B.
DATE
INST. NO 75234
ROD NO 1212 AB
F.B. 4126 PG. 127
TE 50

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-8									FROM BM 124-8 TO BM 124-9
1	291	371	592 5	(½) 291 278 26	7	419	308 5	(½) 21 7 28	BM 124-8
									AVE G & 180TH ST E ℄ INT
2	211	599	512 5	230 190 38	14	319	315 5	(½) 32 14 36	F.B. 3717-75
				64				64	
3	288	169	589 5	288 271 (½) 34	47	370	348 5	64 30 34	
				98				98	⊼ RODRIGUEZ
4	133	678	434 5	167 99 68	65	648	366 5	100 30 70	
				166				168	
5	289	603	590 5	(½) 289 263 52	32	620	333 5	57 7 50	
				218				218	
6	221	820	522 5	252 190 62	181	892	482 5	211 151 60	
				280				278	
7	116	952	417 5	155 77 78	25	390	326 5	(½) 64 25 78	
				358				356	
8	206	931	507 5	232 180 52	161	370	462 5	188 134 54	
	+ 1760	123		410	536	028		410	
	− 536	028						410	
	+ 1224	095						820	
BM 124-9									BM 124-9
									AVE G & 185TH ST E ℄ INT
									F.B. 3717-77

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
124-9													FROM 124-9 TO 124-8
1	119	232	420	5	148 90	58	192	770	493	5	222 162	60	BM 124-9
													Ave. G. @ 185th St. E.
2	31	492	332	5	67 ½ 31	72	98	891	399	5	133 63	70	F.B. 3717-77
						130						130	
3	164	859	465	5	200 128	72	246	537	547	5	283 209	74	⊼ Rodriquez
						202						204	
4	11	570	312	5	41 ½ 11	60	279	008	580	5	279 ½ 252	54	
						262						258	
5	149	540	450	5	180 118	62	259	420	560	5	290 228	62	
						324						320	
6	29	471	330	5	46 12	34	287	500	588	5	287 270	34	
						358						354	
7	50	442	351	5	67 33	34	200	078	501	5	218 182	36	
						392						390	(390)
8	24	940	325	5	34 14	20	242	032	543	5	251 233	18	BM 124-8
	+ 581	546				412	1806	236				408	Ave G. @ 180th St. E.
124-8							+ 581	546				412	F.B. 3717-75
							1224	690				820	

F.B. 4126 PG. 128 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Randall NOTES JGR 28-Mar-72

INDEXED C. J. GALLI DATE

WEATHER Clear Breeze INST. NO. 75234

TIME 14:00 ROD NO. 1212AE

NOTES CHKD R.G.B. DATE

T: 62°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 124-8									FROM B.M. 124-8 TO B.M. 124-9
									B.M. 124-8
1	223	878	524 5	230 216 14	58	344	359 5	65 51 14	AVE. G & 180TH. ST. E.
									F.B. 3717-75
2	256	681	557 5	273 239 34	90	947	391 5	107 73 34	
				48				48	
3	263	618	564 5	277 249 28	29	601	330 5	44 14 30	
				76				78	⊼ = STRADER
4	293	530	594 5	(1/2) 293 265 56	149	606	450 5	178 120 58	
				132				136	
5	205	187	506 5	228 182 46	46	703	347 5	68 24 44	
				178				180	
6	279	770	580 5	(1/2) 279 256 48	67	819	368 5	91 43 48	
				226				228	RERUN
7	173	367	474 5	205 141 64	215	563	516 5	247 183 64	
				290				292	
8	160	268	461 5	192 128 64	14	218	315 5	(1/2) 46 14 64	
				354				356	
9	149	722	450 5	166 132 34	131	958	432 5	147 115 32	
				388				388	
10	164	781	465 5	179 154 20	141	552	442 5	150 132 18	
	+2170	802		408	-946	311		406	
	-946	311						408	
	+1224	491						814	
Bm 124-9									BM 124-9
									AVE G & 185TH ST E
									F.B.
	~~+1224.095~~								
	~~-1224.690~~								

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

SURVEY BY R. L. STRADER

NOTES BY PETERSON DATE 5-8-72

INDEXED C. J. GALLI DATE JAN 26 '72

WEATHER CLEAR & BRIDGE

TIME 0915

NOTES CHKD R.G.B.

INST. NO. 75234

ROD NO. 2139 Ad

DATE

F.B. 4126 PG. 129

T-60

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 4126 PG. 130 JOB NO. 0301.02
SURVEY OF LA Co Precise Level Net
SURVEY BY Strader NOTES Cockerham 5 May 72
INDEXED G. J. GALLI DATE
T = 74°
WEATHER clear windy INST. NO. 75231
TIME 1400 ROD NO. 2139 A
NOTES CHKD. R.G.B. DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM 124-9													FROM BM 124-9 TO BM 124-8
1	118	127	419	5	151 / 85	66	222	615	523	5	283 / 189	66	BM 124-9
													185th St E @ Ave G
2	51	351	352	5	82 / 20	62	98	189	399	5	128 / 68	60	F.B.
						128						126	
3	179	608	480	5	211 / 147	64	188	600	489	5	216 / 160	56	
						192						182	
4	14	840	315	5	½) 46 / 14	64	287	760	588	5	½) 287 / 259	56	
						256						238	T. Strader
5	68	850	369	5	93 / 43	50	142	517	443	5	179 / 105	74	
						306						312	
6	10	357	311	5	½) 32 / 10	44	291	222	592	5	½) 291 / 273	36	
						350						348	
7	27	820	328	5	41 / 13	28	187	157	488	5	202 / 172	30	
						378						378	RERUN
8	43	022	344	5	59 / 27	32	291	561	592	5	½) 291 / 276	30	
						410						408	
9	177	623	478	5	182 / 172	10	206	474	507	5	212 / 200	12	
	+ 691	648				420	1916	89				420	
							− 691	648				420	
							= 1224	41				840	
BM 124-8													BM 124-8
													180th St E @ Ave G
													F.B.

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 RANDALL WEATHER CLEAR & WINDY INST. NO. 15234
NOTES BY PETERSON DATE 27 MAR 72 TIME 10:30 ROD NO. 12-00
INDEXED G. J. GALLI DATE MAY 26 '72 NOTES CHKD R. G. B. DATE
F.B. 4126 Pg. 131
T= 50

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		
BM 124-9									FROM BM 124-9 TO BM 124-10
1	262 822	563 5	284 / 240	44	44 923	365 5	83 / 43	42	BM 124-9
									AVE "G" & 185TH ST E & INT
2	294 060	595 5	½ 296 / 252	44	34 160	335 5	56 / 12	44	FB, 3717-77
				88				86	
3	254 339	555 5	292 / 216	76	161 738	462 5	199 / 123	76	
				164				162	J RODRIGUEZ
4	277 132	578 5	277 / 248	½ 58	16 301	317 5	½ 46 / 16	60	
				222				222	
5	298 830	599 5	½ 298 / 274	48	15 260	316 5	½ 39 / 15	48	
				270				270	
6	301 440	602 5	½ 301 / 277	48	12 873	313 5	½ 37 / 12	50	
				318				320	
7	228 140	529 5	266 / 190	76	290 040	591 5	½ 290 / 253	74	
				394				394	
8	104 260	405 5	114 / 94	20	248 660	549 5	258 / 238	20	
+	2021 023 /			414	843 955 /			414 /	
−	843 955							414	
+	~~177 868~~							828 /	
BM 124-10	1177 068 /								BM 124-10
									AVE 6 & 190TH ST E & INT
									FB 3717-79

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 4126 PG. 132 | JOB NO. 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Randall NOTES J&C 28-Mar-72

INDEXED G. J. GALLI DATE

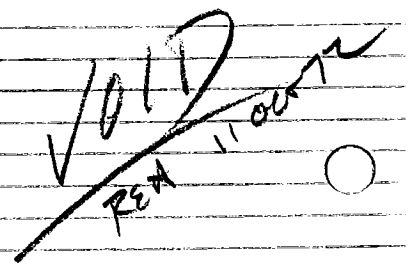
WEATHER Clear Breeze INST. NO. 78234

TIME 13:10 ROD NO. 12 IN E

NOTES CHKD. R.G.B. DATE

T = 60°

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM 124-10 TO 124-9
124-10													
1	281	480	582	5	½) 258 / 258	46	29	499	330	5	57 / 7	44	BM 124-10
													190th 2nd Ave. G.
2	178	189	479	5	214 / 142	72	299	378	600	5	½) 299 / 266	66	F.B. 3717-79
						118					289 / 251	110 / 38	
3	31	069	332	5	47 / 15	32	270	782	571	5			
						150						148	
4	35	452	336	5	52 / 18	34	260	791	561	5	277 / 243	34	
						184	X 1004					182	
5	32	550	333	5	58 / 6	52	260	729	561	5	285 / 238	50	
						236					178	232	
6	66	708	367	5	86 / 46	40	157	149	458	5	136	42	
					129 / 176	276						274	
7	143	43	445	5		54	301	978	602	5	½) 301 / 264	54	
						330						328	(328)
8	10	779	311	5	31 / ½) 10	42	258	312	559	5	278 / 238	40	
						372						368	
9	108	888	409	5	182 / 94	28	228	927	529	5	241 / 215	26	BM 124-9
						400						394	Ave. G @ 185th St. E.
124-9												400	F.B. 3717-77
												794	



76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 STRADER

NOTES BY PETERSON DATE 5-8-72

INDEXED C. J. GALLI DATE JAN 26 '72

WEATHER CLEAR & WINDY

TIME 10:45

NOTES CHKD P.G.B. DATE

F.B. 4126 PG. 133

T-60

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM 124-9													FROM BM 124-9 TO BM 124-10
1	252	486	553	5	276 / 228	48	30	669	331	5	54 / 6	48	BM 124-9
													AVE 6 & 185TH ST E
2	274	567	575	5	299 / 254	40	11	493	312	5	(1/2) 31 / 11	40	F.B
						88						88	
3	227	849	528	5	251 / 203	48	191	348	492	5	215 / 167	48	
						136						136	
4	~~153~~ 153	251	454	5	178 / 128	50	18	314	319	5	(1/2) 43 / 18	50	⊼ STRADER
						186						186	
5	257	552	558	5	282 / 232	50	36	240	337	5	60 / 12	48	
						236						234	
6	279	283	580	5	297 / 261	36	17	110	318	5	(1/2) 35 / 17	36	
						272						270	
7	293	027	594	5	(1/2) 293 / 270	46	12	337	313	5	(1/2) 35 / 12	46	RERUN
						318						316	
8	193	238	494	5	218 / 168	50	200	371	501	5	225 / 175	50	
						368						366	
9	89	231	390	5	100 / 78	22	219	202	520	5	232 / 206	26	
						390						392	
10	120	153	421	5	129 / 111	18	226	171	527	5	234 / 218	16	
+	2140	637				408	963	255				408	
−	963	255										408	
+	1177	382										816	
BM 124-10													BM 124-10
													AVE 6 & 190TH ST E
													F.B.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 4126 PG. 134 JOB NO. 0301.02

SURVEY OF LA Co Precise Level Net

SURVEY BY Strader NOTES Cockerham 5 May 72

INDEXED C. J. GALLI DATE

WEATHER clear - windy INST. NO. 2523

TIME 13:00 ROD NO. E1374

NOTES CHKD. R.C.B. DATE

T = 78°

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-10 TO BM124-9
BM124-10													
1	245	431	546	5	259 231	28	69	326	370	5	84 54	30	BM124-10
													190th St E @ Ave G
2	219	978	520	5	234 204	30	96	591	377	5	112 80	32	F.B.
						58						62	
3	79	309	380	5	113 45	68	254	991	555	5	285 223	62	
						126						124	T Strader
4	47	773	348	5	68 26	42	293	740	594	5	½ 293 271	44	
						168						168	
5	19	490	320	5	½ 40 19	42	287	051	588	5	½ 297 266	42	
						210						210	
6	55	135	356	5	77 33	44	244	901	545	5	265 223	42	
						254						252	RERUN
7	65	371	366	5	93 37	56	103	993	404	5	131 75	56	
						310						308	
8	74	780	375	5	103 45	58	275	415	576	5	296 254	42	
						368						350	
9	23	715	324	5	42 4	38	254	958	555	5	279 229	50	
						406						400	
10	102	253	403	5	112 92	20	229	940	530	5	242 216	26	
	+ 933235					426	2110906					426	
							+ 933235					426	
							= 1177671					852	
BM 124-9													BM 124-9
													185th St E @ Ave G
													F.B.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-10									FROM BM 124-10 TO BM 124-9
1	225	492	526 5	233 217 16	119	082	420 5	127 113 16	BM 124-10
									AVE G & 190TH ST E
2	217	297	518 5	230 204 26	79	771	380 5	91 67 24	FB.
				42		418		40	
3	203	984	504 5	227 179 48	193		494 5	215 171 44	
				90				84	
4	38	614	339 5	60 16 44	297	789	598 5	(½) 297 275 44	⊼ STRADER
				134				128	
5	44	282	345 5	59 29 30	265	871	566 5	283 247 36	
				164				164	
6	18	082	319 5	(½) 38 18 40	266	750	567 5	286 246 40	
				204				204	
7	40	962	341 5	70 10 60	233	172	534 5	262 204 58	
				264				262	
8	173	549	474 5	190 156 34	91	998	392 5	107 75 32	RERUN
				298				294	
9	20	743	321 5	(½) 44 20 48	290	658	591 5	(½) 290 263 54	
				346				348	
10	27	302	328 5	47 7 40	239	883	540 5	259 219 40	
				386				388	
11	101	840	402 5	110 92 18	211	367	512 5	220 202 18	
	+ 1112	147		404	2289	759		406	
					− 1112	147		404	
					− 1177	612		810	
BM 124-9									BM 124-9

F.B. 4126 PG. 136 JOB NO. 0301.02 T=68

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 5-8-72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 75234

TIME 13:10 ROD NO. 2139 AC

NOTES CHKD. R.G.B. DATE

76P526B CE # 308 8/68

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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 RANDALL WEATHER CLEAR & WINDY
NOTES BY PETERSON DATE 27 MAR 72 TIME 11:30 INST. NO 7535
INDEXED C. J. GALLI DATE JAN 26 '72 NOTES CHKD R.C.B. DATE ROD NO 2208
7:52
F.B. 4126 PG. 137

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM 124-10									FROM BM 1240 TO BM 124-11
1	85763		3865	92 26	252202		5535	265 26	BM 1240
								239	AVE G & 190TH ST E ℄ INT
2	73401		3745	97 48	276019		5775	300 48	FB. 3717-79
				49 74				252 74	
3	55790		3565	80 50	295528		5965	(½) 295 50	
				32 124				270 124	
4	18030		3195	(½) 38 40	287569		5885	(½) 287 40	T RODRIGUEZ
				18 164				247 164	
5	12 ~~200~~		3135	(½) 36 48	276402		5775	299 46	
				12 212				253 210	
6	58132		3595	86 56	259760		5605	287 56	
				30 268				231 266	
7	72172		3735	110 76	270599		5715	(½) 270 76	
				34 344				232 342	
8	126089		4275	159 66	245862		5465	278 66	
	+ 581777			93 410	2163941			312 408	
					+ 501777			410	
				(+)	1662164			818	
BM 124-11				—					BM 124-11
									AVE G & 195TH ST E ℄ INT
				REH	11 OCT 72				FIB. 3717-81

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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. 4126 PG. 138 JOB NO. 030102

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY Randall NOTES J.G.R. 28-Mar-72

INDEXED R. J. GALLI DATE

WEATHER Clear. Calm INST. NO 75234

TIME 11:15 ROD NO 12148

NOTES CHKD R.C.B. DATE

T=56°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
													FROM 124-11 TO 12
124-11	~~342~~				~~297~~						140		
1	214	532	543	5	202	70	105	457	406	5	70	70	BM 124-11
													Ave. G @ 195th St. E.
2	252	383	553	5	~~289~~ 215	74	48	588	349	5	83 13	70	F.B. 3717-81
						144						140	
3	238	490	539	5	~~270~~ 206	64	14	760	315	5	½)~~48~~ 14	68	
					~~295~~	208						208	T Rodriguez
4	270	533	571	5	245	50	9	240	310	5	½)35 9	48	
						258						256	
5	297	831	598	5	½)~~297~~ 277	40	34	368	335	5	54 14	40	
					~~294~~	298						296	(296)
6	272	819	573	5	250	44	24	182	325	5	½)26 24	44	
					~~248~~	342						340	
7	220	812	521	5	195	50	16	542	317	5	½)39 16	46	
						392					127	386	
8	234	919	535	5	~~244~~ 224	20	114	832	415	5	101	26	
	+2030	319				412	367	969				412	BM 124-10
124-10	−367	969										412	Ave. G @ 190th St. E.
	1662	350										824	F.B. 3717-97

76P526B CE # 308 8/68

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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 RANDALL
NOTES BY PETERSON DATE 5 APR 72
INDEXED C. J. GALLI DATE JAN 26 '72
WEATHER CLOUDY & WINDY
TIME 10:10
NOTES CHKD R.G.B.
INST. NO. 75235
ROD NO. 12/12A0
DATE
F.B. 4126 PG. 139
t=72

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-11									FROM BM 124-11 TO BM 124-12
1	198	138	499 5	232 164 68	148	285	449 5	181 115 66	BM 124-11
2	122	879	423 5	157 87 70	225	149	526 5	260 190 70	AVE G & 195TH ST E AT ℄ INT.
				138				136	F.B. 3717-81
3	32	665	333 5	(½) 67 32 70	290	093	591 5	(½) 290 254 72	
				208				208	
4	32	993	333 5	(½) 68 32 72	200	220	501 5	236 164 72	⊼ COCKERHAM
				280				280	
5	30	351	331 5	(½) 65 30 70	239	229	540 5	275 203 72	
				350				352	
6	67	653	368 5	96 38 58	245	248	546 5	274 216 58	
	+ 484	679		408	1348	224		410	
					+ 484	679		408	
					- 863	545		818	
BM 124-12									BM 124-12
									AVE G & 200TH ST E AT ℄ INTERSECTION
									F.B. 3717-83

272

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 75234 ROD NO. 12/246 DATE

WEATHER Cloudy TIME 4:20 NOTES CHKD. H.C.B.

F.B. 4126 PG. 140 JOB NO. 0301.02 DATE

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Tamagni NOTES Tamagni 2 TIME 72

INDEXED C. J. GALLI

TIES

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-12 TO BM 124-11
BM 124-12											104		
1	249	809	550	5	219	60	74	822	375	5	44	60	BM 124-12
													200 ST (E-W) @ AV "G" E
2	217	947	518	5	248 / 186	62	54	723	355	5	85 / 23	62	INT.
												122	
3	218	093	519	5	247 / 189	58	73	169	374	5	101 / 45	56	FB. 3717-83
						180						178	T COCKERHAM.
4	262	568	563	5	291 / 233	58	61	455	362	5	89 / 33	56	
						238						234	
5	233	747	534	5	261 / 205	56	60	265	361	5	90 / 30	60	
						294						294	
6	163	546	464	5	190 / 136	54	107	246	408	5	134 / 80	54	
						348						348	
7	171	903	472	5	200 / 142	58	162	447	463	5	192 / 132	60	
						406						408	
8	141	184	442	5	146 / 136	10	201	368	502	5	206 / 196	10	
						416						418	
	+1658797 ✓						795495 ✓					416	
	−795495											834 ✓	
BM 124-11	863302 ✓												BM 124-11
													200 ST @ 185 ST E & W
													FB. 3717-81

76F526B CE # 308 8/68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-12									FROM BM 124-12 TO BM 124-13
1	216	899	517 5	252 180 72	147	085	448 5	183 111 72	BM 124-12
									AVE G & 200TH ST E ℄ INT
2	128	671	429 5	164 92 72	213	450	514 5	249 177 72	F.B. 3717-83
				144				144	
3	44	499	345 5	80 8 72	286	167	587 5	286 249 74	
				216				218	
4	88	337	389 5	124 52 72	154	123	455 5	189 119 70	
				288				288	⊼ COCKERHAM
5	172	518	473 5	208 136 72	144	942	445 5	179 109 70	
				360				358	
6	100	000	401 5	128 72 56	208	336	509 5	236 180 56	
+	750	924		416	1154	103		414	
					+ 750	924		416	
					- 403	179		830	
BM 124-13									BM 124-13
									200TH ST E ABOUT 0.5 MI S
									OF AVE G ℄ OF 200TH ST
									F.B. 3717-85

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

SURVEY BY RANDALL

NOTES BY PETERSON DATE 5 APR 72

INDEXED C. J. GALLI DATE JAN 26 '72

WEATHER CLOUDY & WINDY

TIME 10:40

NOTES CHKD R. G. B.

DATE

INST. NO. 75234

ROD NO. 1212AB

F.B. 4126 PG. 141

T=76

273

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-13									FROM BM124-13 TO BM124-12
1	193	470	494 5	220 166 54	98	617	399 5	125 71 54	BM124-13
									200 ST 0.5 MI SO. OF
2	157	015	458 5	184 130 54	168	016	469 5	195 141 54	AV "G.
				108				108	FB 3717-85
3	126	892	427 5	153 99 54	130	609	431 5	158 102 56	⊼ B. COCKERHAM
				162				164	
4	192	825	493 5	219 165 54	60	163	361 5	87 33 54	
				216				218	
5	257	316	558 5	284 230 54	67	868	368 5	94 40 54	
				270				272	
6	192	346	493 5	219 165 54	122	469	423 5	149 95 54	
				324				326	
7	129	328	430 5	155 103 52	137	694	438 5	163 111 52	
				376				378	
8	130	164	431 5	148 112 36	190	720	491 5	207 173 34	
	+ 1379	356		412	976	156		412	
	− 976	156						412	
BM124-12	+ 403	200						824	BM124-12
									200 ST EAST @ AV "G"
									℄ INT
									FB 3717-83

F.B. 4126 PG. 142 JOB NO. 030102

SURVEY OF LA CO PRECISE LEVEL NET

SURVEY BY Randall NOTES RODRIGUEZ 7 APR 72

INDEXED C. J. GALLI DATE

WEATHER Windy INST. NO. 23 E

TIME 13:45 ROD NO. 1212AB

NOTES CHKD. K. G. B. DATE

T=72

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 RANDALL PETERSON DATE 5 APR 72 WEATHER CLOUDY & WINDY

NOTES BY C. J. GALLI DATE JAN 26 72 TIME 11:10 NOTES CHKD. R.G.B. DATE

INDEXED

F.B. 4126 PG. 143

T=80

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-13									FROM BM124-13 TO BM 124-14
1	86	358	387 5	120 52 68	219	614	520 5	253 185 68	BM 124-13
									200TH ST. E ABOUT 0.5 MI SO.
2	33	495	334 5	(½) 69 33 72	271	717	572 5	(½) 271 236 70	OF AVE G ON ℄ OF 200TH ST
				140				138	F.B. 3717-85
3	59	312	360 5	94 24 70	244	887	545 5	279 209 70	
				210				208	
4	44	069	345 5	80 8 72	238	235	539 5	273 208 70	
				282				278	⊼ COCKERHAM
5	76	738	377 5	(1) 41 70	254	633	555 5	280 218 72	
				352				350	
6	82	044	383 5	112 52 60	242	828	543 5	273 211 62	
+	382	016		412	1471	914		412	
				+	382	016		412	
				-	1089	898		824	
BM 124-14									BM 124-14
									200TH ST E & AVE H AT
									℄ INTERSECTION
									F.B. 3717-87

272

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 12/24 DATE
WEATHER Windy TIME 12:10 NOTES CHKD R.C.B.
T=70
F.B. 4126 PG. 144 JOB NO. 0301.02
SURVEY OF L.A. Co. PRE. LEVEL NET
SURVEY BY Ragan/Vasquez 7 AUG 72
INDEXED C.V. GALL DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-14													FROM BM124-14 TO 124-13
1	227	955	528	5	262 192	70	45	252	346	5	77	68	BM124-14 " "
													200TH ST & AV H" at
2	231	621	532	5	262 200	62	85	845	386	5	117 53	64	E INT.
						132							FB 3717-7587
3	220	285	521	5	230 190	60	44	371	345	5	73 15	58	T COCHERHAM.
					248 191	192						190	3717-8
4	220	696	521	5		58	78	479	379	5	106 50	56	
						250						246	
5	223	092	524	5	251 195	56	26	824	327	5	b) 69 22	68	
						306						314	
6	229	215	530	5	256 202	54	85	311	386	5	109 61	48	
						360						362	
7	199	465	500	5	225 173	52	96	256	397	5	121 71	50	
	+ 1552	329				412	+ 462	838				412	/
	- 462	838										412	/
FB124-13	+ 1089	491	/									824	/ BM124-13
													200ST 0.5 Mi So. of
													AV "G"
													FB. 3717-85

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 STRADER PETERSON DATE 5-8-72 WEATHER CLEAR & WINDY INST. NO 7523
NOTES BY E. J. GALLI DATE MAY 26 72 TIME ROD NO 2390
INDEXED NOTES CHKD H. G.B. DATE

F.B. 4126 PG. 145

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 124-13 TO BM 124-14
BM 124-13									
1	81	172	382	5	197 45 72	229	191	530	5	266 192 74	BM 124-13
											200TH ST E. 0.5 MI SO OF
2	30	563	331	5	(½) 66 30 72	261	537	562	5	296 226 70	AVE G
					144					144	F.B.
3	49	772	350	5	84 14 70	250	656	551	5	237 213 74	
					214					218	
4	44	537	345	5	79 9 70	233	602	534	5	264 202 62	RERUN
					284					280	
5	74	913	375	5	109 39 70	242	147	543	5	274 210 64	
					354					344	TSTRADER
6	83	487	384	5	110 56 54	237	232	538	5	268 206 62	
+	364	444			408	1454	365			406	
						+ 364	444			408	
						= 1089	921			814	
BM 124-14											BM 124-14
											200TH ST & AVE H
											F.B.

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

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

Do not extend notes this side of this line.

F.B. 4126 PG. 146 JOB NO 0301.02
SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY STRADER NOTES PETERSON 5-9-72
INDEXED G.J. GALLI DATE
WEATHER CLEAR & BREEZY INST. NO. 75234
TIME 09:30 ROD NO 2137A
NOTES CHKD K.G.B. DATE
T-58

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM 124-14													FROM BM 124-14 TO BM 124-13
1	234	646	535	5	269 / 203	62	62	395	363	5	94 / 30	64	BM 124-14
													200TH ST E & AVE H
2	236	439	537	5	269 / 203	66	69	911	370	5	102 / 36	66	F.B.
						128						130	
3	224	782	525	5	258 / 190	68	39	707	340	5	73 / 5	68	
						196						198	
4	230	706	531	5	268 / 198	68	53	217	354	5	84 / 22	62	T STRADER
						258						260	
5	236	575	537	5	269 / 223	66	38	742	339	5	70 / 6	64	
						324						324	
6	260	416	561	5	(½) 260 / 216	88	69	921	370	5	112 / 26	86	
	+ 1423	564	/			412	- 333	893	/			410	/ RERUN
	- 333	893										412	/
	+ 1089	671	/									822	
BM 124-13													BM 124-13
													200TH ST E., 0.5 MI.
													SO. OF AVE. 'G'
													FB 3717-85

76P526B CE # 308 8/68

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 Randall WEATHER clear - calm T= 68°
NOTES BY Cockerham DATE 7 Apr 72 TIME 10:30 INST. NO. 762.34
INDEXED G. J. GALLI DATE JUN 26 '72 NOTES CHKD. R. G. B. DATE ROD NO. 212.A6
F.B. 4126 PG. 147

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		
BM 124-14											FROM BM 124-14 TO BM 124-15
1	73	342	374	5	103 38 70	232	568	533	5	267 197 70	BM 124-14
											200th St. E @ Ave H. & Int.
2	42	450	343	5	74 10 64	205	332	506	5	238 172 66	FB 3717-87
					134					136	
3	66	132	367	5	100 32 68	178	260	479	5	210 146 64	
					202					200	T Anderson
4	63	608	364	5	95 31 64	205	388	506	5	238 172 66	
					266					266	
5	70	792	371	5	101 39 62	159	290	460	5	189 129 60	
					328					326	
6	124	218	425	5	156 92 64	163	488	454	5	187 119 68	
					392					394	
7	128	447	429	5	140 116 24	163	690	464	5	174 152 22	
	+ 569	489			416	1298	006			416	
						+ 569	489			416	
						728	517			832	
BM 124-15											BM 124-15
											200th St E @ Ave H8 & Int.
											FB 3717-89

273

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM 124-15													FROM BM 124-15 TO BM 124-14
1	169	893	470	5	194 / 144	50	127	760	428	5	152 / 102	50	BM 124-15
													200th St E @ Ave H-8 ℄ Int
2	148	286	449	5	176 / 120	56	114	322	415	5	141 / 87	54	FB 3717-89
						106						104	
3	170	383	471	5	201 / 139	62	63	407	364	5	94 / 32	62	⊼ Anderson
						168						166	
4	204	574	505	5	233 / 175	58	81	373	382	5	110 / 52	58	
						226						224	
5	189	948	490	5	219 / 159	60	82	698	383	5	113 / 51	62	
						286						286	
6	203	670	504	5	232 / 174	58	53	742	354	5	82 / 24	58	
						344						344	
7	197	933	498	5	221 / 173	48	65	592	366	5	89 / 41	48	
						392						392	
8	159	810	460	5	162 / 149	20	126	260	427	5	137 / 113	24	
+	1444	197				412	715	154				416	
−	715	154										412	
+	729	043										828	
BM 124-14													BM 124-14
													200th St E @ Ave H. ℄ Int.
													FB 3717-87

T = 70°

WEATHER clear calm INST. NO 25234

TIME 11:10 ROD NO 122AB

NOTES CHKD R.G.B. DATE

F.B. 4126 PG. 148 JOB NO. 0301.02

SURVEY OF LACo Precise Level Net

SURVEY BY Randall NOTES Cockerham 7 Apr 72

INDEXED C. J. GALLI DATE

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Strader WEATHER clear calm INST. NO. 75234
NOTES BY Peckham DATE 3 May 72 TIME 13:45 ROD NO. 213 945
INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R. G. B. DATE
T = 85°
F.B. 4126 PG. 149

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	
BM 124-14									FROM BM 124-14 TO BM 124-15
1	95	133	396	5	215	570	516	5	BM 124-14
				123 67 56				243 187 56	
2	40	362	341	5	210	564	511	5	200th St E @ Ave H
				72 8 64				243 177 66	F.B. 3717-87
				120				122	
3	21	767	372	5	192	108	493	5	
				100 42 58				218 166 52	
				178				174	
4	103	158	404	5	207	687	508	5	T Anderson
				132 74 58				237 177 60	
				236				234	
5	71	908	372	5	190	967	491	5	RERUN
				100 42 58				218 162 56	
				294				290	
6	107	693	408	5	143	938	444	5	
				137 77 60				174 112 62	
				354				352	
7	131	722	432	5	155	112	456	5	
				148 114 34				173 137 36	
				388				388	
8	128	682	429	5	163	290	464	5	
				140 116 24				175 151 24	
	+ 750475			412	1479 236			412	✓
					+ 750475			412	
					728-761			824	✓
BM 124-15									BM 124-15
									200th St E @ Ave H8
									F.B. 3717-89

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
B.M. 124-15	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-15 TO BM 124-14
1	172	138	473	5	200 / 144	56	121	935	422	5	150 / 92	58	BM 124-15
													200th St E @ Ave H8
2	152	240	453	5	187 / 117	70	99	490	400	5	134 / 64	70	F.B. 3717-89
						126						128	
3	204	852	505	5	237 / 171	66	60	178	361	5	92 / 28	64	
						192						192	
4	193	074	494	5	225 / 161	64	70	923	371	5	102 / 38	64	
						256						256	⊼ Anderson
5	194	192	495	5	225 / 163	62	60	028	361	5	92 / 28	64	
						318						320	
6	232	832	533	5	265 / 199	66	44	953	345	5	77 / 11	66	RERUN
						384						386	
7	163	064	464	5	176 / 150	26	125	858	426	5	138 / 112	26	
+	1312	392				410	583	365				412	
−	583	365										410	
+	729	027										822	
BM 124-14													BM 124-14
													200th St E @ Ave H
													F.B. 3717-87

T=88°

WEATHER clear windy INST. NO. 7523

TIME 14:30 ROD NO. 2134AB

NOTES CHKD. G.B. DATE

F.B. 4126 PG. 150 JOB NO. 0301.02

SURVEY OF LA Co Precise Level Net

SURVEY BY Strader NOTES Cockerham 3 May 72

INDEXED C. J. GALLI DATE

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Randall

NOTES BY RODRIGUEZ DATE 10 APR 72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER Windy

TIME 9:45

NOTES CHKD R.G.B.

INST. NO. 75234

ROD NO. 1212 H.B.

DATE

F.B. 4126 Pg. 151

T=68°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-15									FROM BM124-15 TO BM124-16
1	174	170	475 5	204 144 60	173	262	474 5	203 143 60	BM124-15
2	176	054	477 5	210 142 68	81	112	382 5	116 46 70	200 ST EAST @ AV "H-8" ℄ INT
				128				130	FB 3717-89
3	252	652	553 5	286 218 68	56	510	357 5	91 21 70	⊼ PETERSON
				196				200	
4	164	778	465 5	199 129 70	154	504	455 5	187 121 66	
				266				266	
5	154	818	455 5	188 120 68	146	560	447 5	180 112 68	
				334				334	
6	158	340	459 5	192 124 68	110	502	411 5	144 76 68	
				402				402	
7	172	554	473 5	180 164 16	198	238	499 5	206 190 16	
+	1253	366		418	920	688		418	
-	920	688						418	
BM124-16 +	332	678						836	BM 124-16
									200 ST EAST @ AV "I" ℄ INT.
									FB 3717-91

275

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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. 4126 PG. 152 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net INST. NO. 752

SURVEY BY Strader NOTES Anderson DATE 3-May-72 ROD NO. 2/3 & 4

INDEXED G.J. Galli DATE NOTES CHKD. R.G.B. DATE

WEATHER Clear & Calm TIME 10 TO

T = 89°

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM B.M. 124-16 TO B.M. 124-15
B.M. 124-16					186					202	B.M. 124-16
1	160	362	461	5	134 52	180	938	481	5	157 46	200TH. ST. E. & AVE. I
					176					203	F.B. 3717-91 & INT.
2	150	298	451	5	124 52	163	699	464	5	133 60	
					191 204					191 106	
3	166	290	467	5	141 50	165	068	466	5	139 52	
					198 154					208 158	
4	166	887	467	5	134 64	178	951	479	5	198 60	T = RODRIGUEZ
					108 218					274 218	
5	80	791	381	5	52 56	246	750	547	5	218 56	
					119 274					225 274	
6	93	570	394	5	67 52	199	172	506	5	173 52	
					168 326					175 326	
7	138	367	439	5	108 60	145	489	446	5	115 60	
					179 386					189 386	
8	165	568	466	5	151 28	174	802	475	5	160 28	
	+1122	133			414	1454	869			414	
B.M. 124-15						-1122	133			414	B.M. 124-15
						-332	736			828	200TH. ST. E. & AVE. H-8
											F.B. 3717-89 & INT.

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET T=70°

F.B. 4126 PG. 153

SURVEY BY Randall WEATHER Windy INST. NO 75234

NOTES BY RODRIGUEZ DATE 10 APR 72 TIME 10:35 ROD NO. 1212 AB

INDEXED D. J. GALLI DATE JUN 26 '72 NOTES CHKD R. G. B. DATE

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM124-16 TO BM124-16A
BM124-16									BM124-16
									200 ST EAST @ AV "I" S.W.
									~~COR~~ ℄ INT.
1	179	458	480 5	187 171 16	92	658	393 5	100 84 16	FB 3717-91
								16	⊼ PETERSON
	179	458			92	658		32	
	92	658							
BM124-16A ⊼	86	800							BM124-16A
									200 ST EAST @ AV I S.W
									COR
									FB 3717-91

76P526B CE # 308 8/68

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 4126 PG. 154 JOB NO 0301.02
SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY STRANGE NOTES ANDERSON DATE: 3-MAY'72
INDEXED C. J. GALLI DATE
NOTES CHKD L. G.D. DATE
WEATHER CLEAR/CALM TIME 10:45 ROD NO 2139A. INST. NO. 7523

T-84

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 124-16A TO B.M. 124-16
B.M. 124-16A													B.M. 124-16A 200TH. ST. E. & AVE. I S.W. COR. F.B. 3717-91
					100						187		
1	92	498	393	5	84	16	179	272	480	5	171	16	T = RODRIGUEZ
												16	
B.M. 124-16												32	B.M. 124-16 200TH. ST. E. & AVE. I F.B. 3717-91 & INT.
	92	498					179	272					
							92	498					
							-86	774					

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Randall

NOTES BY RODRIGUEZ DATE 10 APR. 72

INDEXED C. J. GALLI DATE JAN 26 '72

WEATHER Windy

TIME 14:15

NOTES CHKD R.G.B.

INST. NO. 25234

ROD NO. 1212AB

DATE

F.B. 4126 PG. 155

T = 70°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-16A													FROM BM124-16A TO BM124-17A
1	89	077	390	5	104 / 74	30	251	348	552	5	266 / 236	30	BM124-16A
2	37	698	338	5	60 / 14	46	236	528	537	5	259 / 213	46	200 ST EAST @ AV "I" S.W COR
3	34	192	335	5	59 / 9	76 / 50	~~244~~ 3	972	544	5	268 / 218	76 / 50	FB 3717-91
4	65	378	366	5	93 / 37	126 / 56	217	497	518	5	244 / 190	126 / 54	π PETERSON
5	47	233	348	5	82 / 12	182 / 70	210	910	511	5	244 / 176	180 / 68	
6	104	407	405	5	139 / 69	252 / 70	196	306	497	5	233 / 159	248 / 74	
7	79	032	380	5	113 / 45	322 / 68	187	918	488	5	217 / 157	322 / 60	
8	77	157	378	5	88 / 66	390 / 22	188	827	489	5	203 / 173	382 / 30	
+	534	174				412	1733	306				412	
							+ 534	174				412	
BM124-17A							~~1199~~	~~132~~				824	BM124-17A
							− 1199	132					200 ST EAST @ I-8 ~~NEAR INT of DIRT Rd To "J"~~
													FB 3717-93

273

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

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

Do not extend notes this side of this line.

F.B. 4126 PG. 156 JOB NO. 0301.03
SURVEY OF L.A. Co. Precise Level Net
SURVEY BY Strader NOTES Anderson DATE: 3-May '72
INDEXED C. J. GALLI DATE
NOTES CHKD R. C. B. DATE
WEATHER Clear & Calm INST. NO. 752-37
TIME 10:15 ROD NO. 2-17-68

T = 82°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
B.M. 124-17A									FROM B.M. 124-17A TO B.M. 124-16A
1	256 772	557	5	282 48	121 550	422	5	96 50	B.M. 124-17A
				234				136	200TH ST. E. & AVE. I-8
2	196 962	497	5	170 52	104 401	405	5	78 52	F.B. 3717-93
				206 100				146 102	
3	179 951	480	5	152 54	120 640	421	5	94 52	
				217 154				114 154	
4	190 942	491	5	163 54	87 400	388	5	60 54	
				262 208				114 208	
5	235 479	536	5	208 54	86 313	387	5	58 56	
				283 262				172 264	T = RODRIGUEZ
6	256 389	557	5	239 54	49 798	350	5	21 56	
				287 316				77 320	
7	260 992	561	5	233 54	53 329	354	5	29 48	
				281 370				59 368	
8	281 860	582	5	257 48	36 710	337	5	13 46	
	+ 1859 2977			418	660 1411			419	
B.M. 124-16A	660 1411							418	B.M. 124-16A
	+ 1199 1566							837	200TH ST. E. & AVE. I
									F.B. 3717-91 S.W. COR.

76P526B CE # 308 8/68

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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 Randall

NOTES BY Cockerham DATE 17 Apr 72 TIME 09:45 WEATHER clear - breeze INST. NO. 75234

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD. K. G.B. DATE ROD NO 1212AB

T=68°

F.B. 4126 PG. 157

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-17A													FROM BM124-17A TO BM124-18
1	231	098	532	5	261 / 201	60	176	973	477	5	206 / 146	60	BM124-17A
													200th st E @ Ave I8 ±200' W
2	124	708	425	5	159 / 89	70	155	040	456	5	191 / 119	72	F.B. 3717-93
						130						132	
3	100	917	401	5	134 / 66	68	180	600	481	5	214 / 146	68	
						198						200	
4	44	837	345	5	80 / 8	72	247	223	548	5	283 / 211	72	⊼ Anderson
						270						272	
5	32	697	333	5	64 / 0	64	239	380	540	5	273 / 205	68	
						334						340	
6	23	022	324	5	½ 60 / 23	74	272	707	573	5	272 / 238	68	
						408						408	
7	98	638	399	5	105 / 91	14	143	292	444	5	150 / 136	14	
+	655	917				422	1415	215				422	
							+ 655	917				422	
							− 759	298				844	
BM 124-18													BM 124-18
													200th St E @ Ave J ±200' E.
													F.B. 3717-95

277

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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. 4126 PG. 158 JOB NO 030102

SURVEY OF LA Co Precise Level Net

SURVEY BY Strader NOTES Cockerham 2 May 72

INDEXED C. J. GALLI DATE

WEATHER clear calm INST. NO. 26234

TIME 13:50 ROD NO. 2139 A

NOTES CHKD R. G. B. DATE

T = 88°

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM 124-18	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-18 TO BM 124-17A
1	249	928	550	5	270 / 228	42	111	160	412	5	131 / 91	40	BM 124-18
													200 th St E @ Ave J ± 200' E.
2	248	238	549	5	277 / 219	58	40	720	341	5	70 / 10	60	FB 3717-9 5
						100						100	
3	216	558	517	5	242 / 190	52	56	778	357	5	82 / 30	52	
						152						152	
4	216	840	517	5	242 / 180	62	53	796	354	5	81 / 25	56	T Anderson
						204						208	
5	192	713	493	5	218 / 166	52	115	158	416	5	140 / 90	50	
						256						258	
6	162	740	463	5	188 / 136	52	119	010	420	5	146 / 92	54	
						308						312	
7	150	737	451	5	176 / 124	52	120	278	421	5	144 / 96	48	
						360						360	
8	152	112	453	5	176 / 128	48	145	792	446	5	169 / 121	48	
						408						408	
9	86	963	397	5	94 / 78	16	154	808	455	5	162 / 146	16 ✓	
	+ 1677	029 ✓				424	917	500 ✓				424	
	− 917	500										424	
	+ 759	529 ✓										848 ✓	
BM 124-17A													BM 124-17A
													200 th St E @ Ave I8 ± 200' W
													FB 3717-93

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Randall

NOTES BY Cockerham DATE 17 Apr 72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER clear-Breeze INST. NO 75234

TIME 10:30 ROD NO. 1212 AB

NOTES CHKD R.G.B. DATE

T = 70°

F.B. 4126 PG. 159

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM 124-18													FROM BM 124-18 TO BM 124-19
1	121	038	422	5	140 / 102	38	130	802	431	5	150 / 110	40	BM 124-18
													200th St E @ Ave J + 200' E
2	29	570	330	5	50 / 8	42	275	800	576	5	298 / 252	46	FB 3717-95
						80						86	
3	12	492	313	5	½ 44 / 12	64	188	118	489	5	217 / 159	58	
						144						144	
4	8	960	309	5	½ 37 / 8	58	229	413	530	5	259 / 199	60	π Anderson
						202						204	
5	12	453	313	5	½ 43 / 12	62	251	403	552	5	282 / 220	62	
						264						266	
6	56	563	357	5	82 / 30	52	214	180	515	5	241 / 187	54	
						316						320	
7	103	533	404	5	133 / 73	60	288	410	589	5	½ 288 / 258	60	
						376						380	
8	116	012	417	5	140 / 92	48	78	282	379	5	101 / 55	46	
						424						426	
9	211	762	512	5	228 / 194	34	89	048	390	5	106 / 72	34	
						458						460	
10	168	170	469	5	173 / 163	10	198	157	399	5	103 / 93	10	
	+ 840	553				468	- 1843	613				470	
							+ 840	553				468	
							- 1003	060				938	
BM 124-19													BM 124-19
													200th St E @ Ave J8
													FB 3717-97

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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. 4126 PG. 160 JOB NO 0301.02
SURVEY OF LA Co Precise Level Net
SURVEY BY Strader NOTES Cockerham 2 May 22
INDEXED C. J. GALLI DATE
WEATHER Clear calm INST. NO 25234
TIME 1300 ROD NO 25245
NOTES CHKD. R.G.B. DATE
T=88°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM 124-19													FROM BM 124-19 TO BM 124-18
1	24	255	325	5	½ 508 24	52	278	672	579	5	278 252	52	BM 124-19
						104						104	200th St E @ Ave J8
2	121	336	422	5	147 96	52	8	653	309	5	½ 34 8	52	FB 3717-97
						196						148	
3	217	640	518	5	237 196	42	120	152	421	5	142 98	44	T Anderson
						202						196	
4	239	890	540	5	267 211	56	55	762	386	5	109 61	48	
						256						254	
5	244	023	545	5	271 217	54	9	850	310	5	½ 38 9	58	
						310						312	
6	196	665	497	5	223 169	54	38	550	339	5	66 10	56	
						374						368	
7	250	530	551	5	282 218	64	59	180	360	5	87 31	56	
						420						406	
8	243	750	544	5	266 220	46	8	234	309	5	½ 29 8	42	
						450						448	
9	199	928	500	5	214 174	40	148	528	449	5	167 129	38	
						490						486	
10	135	263	436	5	146 124	22	111	968	412	5	125 97	28	
	+ 1873	280				512	869	549				514	
	− 869	549										472	
	+ 1003	731										946	
BM 124-18													BM 124-18
													200th St E @ Ave J + 200' E
													FB 3717-95

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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						FORESIGHT						DESCRIPTION AND REMARKS
BM124-19	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-19 TO BM124-18
1	34	603	335	5	58 / 10	48	257	742	558	5	281 / 233	48	BM124-19
													200TH ST E & AVE J-8
2	111	170	412	5	137 / 85	52	72	882	373	5	99 / 45	54	F.B. 3717-97
						100						102	
3	238	188	539	5	266 / 210	56	72	442	373	5	99 / 45	54	
						156						156	
4	232	145	533	5	258 / 206	52	53	342	354	5	79 / 27	52	ANDERSON
						208						208	
5	238	158	539	5	270 / 206	64	26	070	327	5	58 / 26 (½)	64	
						272						272	
6	200	203	501	5	220 / 180	40	43	898	344	5	63 / 23	40	
						312						312	
7	230	140	531	5	264 / 196	68	9	902	310	5	43 / 9 (½)	68	RERUN
						380						380	
8	275	337	576	5	275 / 247 (½)	56	28	652	329	5	56 / 28 (½)	56	
						436						436	
9	129	095	430	5	143 / 115	28	120	842	421	5	134 / 106	28	
	+ 1689	039				464	685	772				464	
	− 685	772										464	
	+ 1003	267										928	
BM 124-18													BM 124-18
													200 TH ST E & AVE J
													F.B. 3717-95

F.B. 4126 PG. 162 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 5-9-72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & WINDY INST. NO. 75234

TIME 10:55 ROD NO. 213900

NOTES CHKD R. G. B. DATE

T=84

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-19									FROM BM124-19 TO BM124-20
1	253	931	554 5	276 230 46	52	885	353 5	1/2) 75 52 46	BM124-19
									200 ST EAST @ AV "J8"
2	287	129	588 5	1/2) 287 255 64	104	926	405 5	138 70 68	FB 3717-97
				110				114	⊼ COCKERHAM
3	145	053	446 5	157 133 24	12	739	313 5	1/2) 22 12 20	
				134				134	
4	261	422	562 5	227 245 32	156	690	457 5	172 140 32	
				166				166	
5	142	036	443 5	173 111 62	17	428	318 5	1/2) 48 17 62	
				228				228	
6	280	502	581 5	1/2) 280 252 56	24	945	325 5	1/2) 51 24 54	
				284				282	
7	272	784	573 5	281 263 18	16	988	317 5	25 7 18	
				302				300	
8	271	803	572 5	277 265 12	42	563	343 5	49 35 14	
+	1914	660		314	429	164		314	
-	429	164						314	
BM124-20 +	1485	496						628	BM 124-20
									200 ST EAST (dirt RD)
									0.85 mi so. of AV "J"
									FB 3717-99

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

SURVEY BY Randall

NOTES BY Rodriguez DATE 17 APR-72 WEATHER Windy TIME 11:25 INST. NO. 75234

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD E.G.B. DATE ROD NO. 1212HB

F.B. 4126 PG. 163

T= 70

238

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-20	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-20 TO BM124-19
1	26	122	327	5	31 / 21	10	240	746	541	5	245 / 235	10	BM124-20
													200 ST EAST. 0.85 MI SO
2	94	438	395	5	1017 / 87	14	295	950	596	5	1/2) 295 / 288	14	of AV "J"
						24						24	FB 3717-99
3	69	995	370	5	86 / 52	34	262	079	563	5	280 / 244	36	
						58						60	⊼ COCKERHAM
4	68	442	369	5	90 / 46	44	286	688	587	5	1/2) 286 / 264	44	
						102						104	
5	166	362	467	5	195 / 137	58	185	680	486	5	214 / 156	58	
						160						162	
6	61	340	362	5	72 / 50	22	300	563	601	5	1/2) 300 / 290	20	
						182						182	
7	127	916	428	5	155 / 99	56	243	304	544	5	267 / 219	48	
						238						230	
8	57	962	358	5	80 / 34	46	213	135	514	5	240 / 186	54	
						284						284	
9	66	822	367	5	77 / 55	22	197	307	498	5	208 / 186	22	
	+ 739	399				306	2225	452				306	
							+ 739	399				306	
BM 124-19 ~~3717~~							+ 1486	053				612	BM 124-19
													200 ST EAST @ AV "J8"
													FB 3717-97

F.B. 4126 PG. 164 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY Strader NOTES Rodriguez 2 May 72

INDEXED C. J. GALLI DATE

WEATHER Clear INST. NO. 75234

TIME 11:10 ROD NO. 2139A

NOTES CHKD R.G.D. DATE

T=84°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
Bm 124-19									FROM Bm 124-19 TO Bm 124-20
1	274	045	575 5	300 248 52	81	860	382 5	104 58 46	Bm 124-19
									200TH STE & AVE J-8
2	297	213	598 5	297 265 (1/2) 64	87	782	388 5	121 53 68	F.B. 3717-97
				116				114	
3	268	282	569 5	285 251 34	57	212	358 5	75 39 36	
				150				150	⊼ ANDERSON
4	123	228	424 5	148 98 50	162	842	463 5	187 137 50	
				200				200	
5	280	815	581 5	300 260 40	48	907	349 5	68 28 40	
				240				240	
6	251	194	552 5	273 229 44	40	512	341 5	62 18 44	RERUN
				284				284	
7	267	545	568 5	278 256 22	17	~~696~~ 713	318 5	27 7 20	
				306				304	
8	240	003	541 5	246 234 12	19	552	320 5	25 13 12	
	+ 2002	325		318	516	380		316	
	− 516	380						318	
	+ 1485	945						634	
	+ 1485	945							
Bm 124-20									

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

SURVEY BY STRADER

NOTES BY PETERSON DATE 5-9-72

INDEXED D. J. GALLI DATE JUN 26 72

WEATHER CLEAR & BRIZZY

TIME 1360 5

NOTES CHKD R.G.B.

DATE

INST. NO. 75234

ROD NO. 213908

F.B. 4126 PG. 165

T-72

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 4126 PG. 166 | JOB NO. 0301.02

SURVEY OF L.A.Co. ROADS & SEWER NET

SURVEY BY STAFF NOTES PETERSON

INDEXED C. J. GALLI DATE

WEATHER CLEAR & BREEZY INST. NO. 75234

TIME 10:00 A.M. ROD NO. 3394

NOTES CHKD K.G.B. DATE

TE 62

STATION	BACKSIGHT				STADIA		FORESIGHT				STADIA		DESCRIPTION AND REMARKS
Bm 124-20	RIGHT	MIC.	LEFT.				RIGHT	MIC.	LEFT.				FROM Bm 124-20 TO Bm 124-19
1	22	552	323	5	28/16	12	268	350	569	5	279/262	12	Bm 124-20
													200TH ST & ABOUT 0.85 MI
2	37	748	338	5	51/23	28	289	672	590	5	289(½)/275(½)	28	So OF AVE J.
						40						40	F.B. 3717-99
3	29	552	330	5	38/20	18	177	823	478	5	186/168	18	
						58						58	
4	82	202	383	5	110/54	56	277	352	578	5	277(½)/548(½)	58	
						114						116	
5	155	353	456	5	178/132	46	153	873	454	5	178/128	50	TANDERSON
						160						166	
6	39	072	340	5	51/27	24	294	812	595	5	294(½)/281(½)	20	
						184						186	
7	115	577	416	5	148/82	66	297	872	598	5	297(½)/284(½)	66	RERUN
						250						252	
8	77	094	378	5	105/49	56	285	740	586	5	285(½)/257(½)	56	
	+	559	150			306	+	204	994			308	
							+	559	150			306	
								1485	844			614	
Bm 124-19													Bm 124-19
													200TH ST E & AVE J-8
													F.B. 3717-97

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-20									FROM BM124-20 TO BM124-21
1	52	442	353 5	71 33 38	287	789	588 5	1½) 281 269 36	BM124-20
									200 ST EAST (dirt Rd) 0.85 mi
2	56	648	357 5	64 48 16	254	617	555 5	262 246 16	so of AV "J"
				54				52	FB 3717-99
3	54	487	355 5	64 44 20	202	823	503 5	212 192 20	⊼ Cockerham.
				74				72	
4	41	211	342 5	53 29 24	282	291	583 5	294 270 24	
				98				96	
5	36	404	337 5	48 24 24	253	548	554 5	265 241 24	
				122				120	
6	83	368	384 5	98 68 30	297	342	598 5	1½) 297 282 30	
				152				150	
7	55	943	356 5	63 47 16	241	183	542 5	250 232 18	
	+ 380	503		168	1819	593		168	—
					+ 380	503		168	
BM124-21					- 1439	090		336	BM124-21
									200 ST EAST (dirt Rd) 1.0 mi
									so of AV "J"
									FB. 3717-101

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

SURVEY BY Randall

NOTES BY Rodriguez DATE 17 APR 72 TIME 13:10 WEATHER Windy T=70 INST. NO 75234

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R. G.B. ROD NO 1212AB DATE

F.B. 4126 PG. 167

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM124-21	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-21 TO BM124-20
1	213	098	514	5	230 196	34	30	487	331	5	47 13	34	BM 124-21
													200 ST EAST 1.0 MI SO
2	298	340	599	5	1/2) 298 282	32	10	317	311	5	1/2) 26 10	32	OF AV "J"
						66						66	FB. 3717-101
3	283	117	584	5	298 268	30	22	834 ~~28~~	323	5	36 8	28 ~~24~~	⊼ R. COCKERHAM
						96						90	
4	298	663	599	5	1/2) 298 284	28	28	132	329	5	46 10	36	
						124						130	
5	289	233	590	5	301 277	24	119	180	420	5	128 110	18	
						148						148	
6	278	424	579	5	283 273	10	11	060	312	5	16 6	10	
+	1660	875				158	222	010				158	
−	222	010										158	
BM124-20 +	1438	865										316	BM 124-20
													200 ST EAST 0.85 MI
													SO OF AV "J"
													FB. 3717-99

F.B. 4126 PG. 168 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Strader NOTES RODRIGUEZ 2 MAY 72

INDEXED C. J. GALLI DATE

WEATHER Clear TIME 10:45 NOTES CHKD F.G.B. DATE

INST. NO. 75234 ROD NO. 2139A

T = 82°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. L. STRADER DATE 11-MAY '72 WEATHER CLEAR & CALM INST. NO. 75234

NOTES BY R. ANDERSON DATE 11-MAY '72 TIME 10:20 ROD NO. 2139 H.P.

INDEXED C. J. GALLI DATE JAN 26 '72 NOTES CHKD. R.G.B. DATE

F.B. 4126 PG. 169

T = 78°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 124-20 TO B.M. 124-21
B.M. 124-20									B.M. 124-20
				28				176	200TH. ST. E. 0.85 MI.
1	23	773	324 5	18 10	171	218	472 5	166 10	SO. OF AVE. U
				44				247	F.B. 3717-99
2	39	695	340 5	34 10	242	967	543 5	237 10	
				84 20				225 20	
3	76	644	377 5	68 16	217	391	518 5	209 16	
				83 36				293 36	⊼ = COCKERHAM
4	65	517	366 5	47 36	280	618	581 5	267 26	
				57 72				286 62	
5	41	160	342 5	25 32	265	679	566 5	244 42	
				36 104				254 104	RERUN
6	26	955	327 5	16 20	244	222	545 5	234 20	
				21 124				301 124	
7	10	290	311 5	10 ½ 22	301	091	602 5	288 ½ 26	
	+ ~~23~~	~~113~~		146				150	
B.M. 124-21	+ 284	034			+ 1723	186		146	B.M. 124-21
					+ 284	034		296	200TH. ST. E. 1.0 MI.
					+ 1439	152			SO. OF AVE. U
									F.B. 3717-101

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 124-21									FROM B.M. 124-21 TO B.M. 124-20
				272				54	B.M. 124-21
1	256	101	557 5	240 32	37	709	338 5	20 34	200TH. ST. E., 1.0 MI.
				291				32	SO. OF AVE. J
2	291	976	592 5	275 ½ 32	16	917	317 5	16 ½ 32	F.B. 3717-101
				282 64				38 66	
3	269	200	570 5	256 26	25	963	326 5	12 26	
				294 90				110 92	
4	282	082	583 5	270 24	98	608	399 5	86 24	
				271 114				92 116	⊼ = COCKERHAM
5	262	360	563 5	253 18	83	224	384 5	74 18	
				262 132				57 134	
6	255	079	556 5	248 14	50	902	351 5	43 14	RERUN
				208 146				72 148	
7	203	225	504 5	198 10	67	653	368 5	62 10	
	+1820	023		156	380	976		158	
B.M. 124-20	380	976						156	B.M. 124-20
	+1439	047						314	200TH. ST. E., 0.85 MI.
									SO. OF AVE. J
									F.B. 3717-99

F.B. 4126 PG. 170 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES ANDERSON DATE: 11-MAY '72

INDEXED C. J. GALLI DATE _____

WEATHER CLEAR & CALM INST. NO. 75234

TIME 11:00 ROD NO. 2139 H.A.

NOTES CHKD K.G.B. DATE _____

T = 80°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Rodriguez DATE 17 APR 72 WEATHER Windy TIME 13:45 INST. NO. 75234

NOTES BY C. J. GALLI DATE JAN 26 72 NOTES CHKD. G.B. DATE ROD NO. 1212AB

F.B. 4126 PG. 171

T=70

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-21													FROM BM124-21 TO BM124-22
1	13	492	314	5	1/2) 29 13	32	290	171	591	5	1/2) 290 274	32	BM124-21
													200 ST East (dirt Rd) 1.0
2	56	699	357	5	70 42	28	271	676	572	5	285 257	28	mi so of AV "J"
						60						60	FB 3717-101
3	15	263	316	5	1/2) 35 15	40	282	800	583	5	1/2) 282 262	40	Cockerham
						100						100	
4	42	780	343	5	61 23	38	261	987	562	5	280 242	38	
						138						138	
5	16	152	317	5	1/2) 37 16	42	288	609	589	5	1/2) 288 268	40	
						180						178	
6	28	567	329	5	47 9	38	248	990	549	5	268 228	40	
						218						218	
7	33	418	334	5	58 8	50	279	797	580	5	1/2) 279 253	52	
						268						270	
8	9	832	310	5	1/2) 32 9	46	295	963	596	5	1/2) 295 272	46	
						314						316	
9	38	682	339	5	65 11	54	300	140	601	5	1/2) 300 274	52	
						368						368	
10	22	823	323	5	1/2) 45 22	46	224	087	525	5	247 201	46	
						414						414	
11	114	888	415	5	120 108	12	114	416	415	5	120 108	12	
+	392	596				426	2858	636				426	
						+	392	596				426	
BM124-22						-	2466	040				852	BM124-22
													200 ST East (dirt Rd) 1.5 mi
													so. of AV "J"
													FB. 3717-103

277

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-22									FROM B.M. 124-22 TO B.M. 124-21
1	222	658	523 5	249 195 54	17	217	318 5	44 ½) 17 54	BM124-22
									200 ST East 1.5 mi so of
2	301	079 ~~079~~	602 5	301 ½) 274 54	25	882	326 5	53 ½) 25 56	AV "J"
				108				110	FB 3717-103
3	299	565	600 5	299 ½) 275 48	20	303	321 5	44 ½) 20 48	
				156				158	
4	282	841	583 5	282 ½) 258 48	29	089	330 5	53 5 48	
				204				206	
5	280	421	581 5	280 ½) 256 48	12	807	313 5	36 ½) 12 48	
				252				254	
6	281	927	582 5	281 ½) 260 42	11	349	312 5	32 ½) 11 42	
				294				296	
7	285	659	586 5	285 ½) 264 42	34	650	335 5	55 13 42	
				336				338	
8	284	630	585 5	284 ½) 265 38	14	980	315 5	29 ½) 14 30	
				374				368	
9	287	813	588 5	287 ½) 268 38	39	123	340 5	55 23 32	
				412				400	
10	197	217	498 5	202 192 10	52	734	353 5	61 43 18	
	+ 2723	810		422	258	134		418	
	- 258	134						422	
BM124-21	+ 2465	676						840	BM 124-21
									200 ST East 1.0 mi so
									of AV "J"
									FB 3717-101

F.B. 4126 PG. 72 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Strader NOTES Rodriguez 2-May 72

INDEXED C. J. GALLI DATE

WEATHER Clear INST. NO. 75234

TIME 9:50 ROD NO. 2139AB

NOTES CHKD R.G.B. DATE

T=78°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 7523 ROD NO. 21314 DATE

WEATHER Windy TIME 14:00 NOTES CHKD R.G.B.

T=74

F.B. 4126 PG. 174 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Trader NOTES Rodriguez 9 & May 72

INDEXED G.J. GALLI DATE

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM124-122	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-22 TO BM124-21
1	217	540	518	5	946 788	58	14	986	315	5	½ 170 12	52	BM124-22
													200 ST East 1.55 mi S o
2	266	852	567	5	286 246	40	67	370	368	5	89 45	44	of AV "J"
						98						96	FB 3717-103
3	286	784	587	5	½ 286 267	38	71	584	372	5	90 52	38	T Peterson
					299 3	136					58	134	
4	268	694	569	5	246 3	50	35	990	336	5	12	46	
						186					72	180	
5	290	618	591	5	½ 290 267	46	47	592	348	5	22	50	
						232						230	
6	295	223	596	5	½ 295 273	44	14	340	315	5	½ 137 14	46	
						276						276	
7	289	107	590	5	½ 289 247	44	21	290	322	5	½ 141 21	40	
						320						316	RERUN
8	255	717	556	5	272 238	34	24	282	327	5	45 7	38	
					599	354						354	
9	298	573	34	5	½ 298 281	34	24	402	325	5	47 6	36	
						388						390	
10	299	041	600	5	½ 299 282	34	22	246	323	5	38	32	
						422						422	
11	122	130	423	5	128 116	12	78	130	379	5	84 72	12	
	+2890	279				934	424	232				454	
	−424	232										434	
BM124-21	+2466	047										868	BM124-21
													200 ST East 1.0 mi So
													of AV "J"
													FB 3717-101

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY V. RANDALL

NOTES BY R. ANDERSON DATE 19 - APRIL '72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER CLEAR & WINDY

TIME 13:50

NOTES CHKD R.G.B.

DATE

INST. NO. 75234

ROD NO. 1212 A.B.

F.B. 4126 PG. 175

T = 58°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M.124-22									FROM B.M.124-22 TO B.M.124-23
1	17	539	318 5	39 17 ½ 44	277	278	578 5	300 264 46	B.M. 124-22
				53				296	200TH. ST. E., ABOUT 1.55 MI.
2	30	122	331 5	7 46	272	102	573 5	248 48	SO. OF AVE. J.
				57 90				289 94	F.B. 3717-103
3	33	170	334 5	9 48	267	388	568 5	245 44	
				56 138				299 138	
4	31	412	332 5	6 50	299	101	600 5	273 ½ 52	
				58 188				303 190	
5	31	312	332 5	4 54	276	912	577 5	249 54	
				42 242				295 244	T = RODRIGUEZ
6	16	419	317 5	16 ½ 52	269	872	570 5	243 52	
				57 294				278 296	
7	27	980	328 5	27 ½ 60	247	013	548 5	216 62	
				68 354				278 358	
8	43	390	344 5	18 50	278	760	579 5	254 ½ 48	
	+231	344		404	-2188	426		406	
B.M.124-23					+ 231	344		404	B.M. 124-23
					-1957	082		810	200TH. ST. E, ABOUT 2.05 MI.
									SO. OF AVE. J.
									F.B. 3717-105

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 124-23									FROM B.M. 124-23 TO B.M. 124-22
1	300	042	601 5	300 257½ 86	11	961	312 5	53 11 84	B.M. 124-23
				274				46	200TH, ST. E. ABOUT 2.05
2	247	660	548 5	220 54	18	568	319 5	18½ 56	MI. SOUTH OF AVE. ✓
				279 140				54 140	F.B. 3717-105
3	257	450	558 5	235 44	29	610	330 5	4 50	
				267 184		008		76 190	
4	244	428	545 5	221 46	56	~~008~~	357 5	36 40	
				271 230				62 230	
5	270	862	571 5	249 42	42	912	343 5	22 40	T = RODRIGUEZ
				274 272				60 270	
6	253	602	554 5	232 42	38	792	339 5	16 44	
				259 314				87 314	
7	242	532	543 5	225 34	70	370	371 5	53 34	
				268 348				80 348	
8	250	728	551 5	232 36	62	340	363 5	44 36	
				213 384				108 384	
9	205	500	506 5	197 16	97	728	398 5	86 22	
				215 400				100 406	
10	205	422	506 5	195 20	93	238	394 5	86 14	
	+2478	426		420	-521	526		420	
B.M. 124-22	-521	526						420	B.M. 124-22
	+1956	900						840	200TH, ST. E., ABOUT 1.55
									MI. SOUTH OF AVE. ✓
									F.B. 3717-103

F.B. 4126 PG. 176 JOB NO. D301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET WEATHER CLEAR & CALM INST. NO. 75239

SURVEY BY STRADER NOTES ANDERSON, DATE: 1-MAY '73 TIME 1:31:45 ROD NO. 2139/40

INDEXED C. J. GALLI DATE NOTES CHKD F.G.B. DATE

T = 860

76P526B CE # 308 8/68

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

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 64°
SURVEY BY J. RANDALL / R. ANDERSON DATE 20-MAR 72 WEATHER CLEAR & CALM INST. NO. 75234
NOTES BY J. RANDALL TIME 09:45 ROD NO. 12121-8
INDEXED E. J. GALLI DATE JAN 26 72 NOTES CHKD R. G. B. DATE
F.B. 4126 Pg. 177

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA	FORESIGHT RIGHT	MIC.	LEFT.		STADIA	DESCRIPTION AND REMARKS
B.M. 124-23											FROM B.M. 124-23 TO B.M. 124-24
1	90	250	391	5	118 56 62 154	245	722	546	5	275 60 215 281	B.M. 124-23
2	116	909	417	5	78 76 180 132	281	232	582	5	296 170 296 130	200TH ST. E., 2.05 MI. SOUTH OF AVE. J F.B. 3717-105
3	149	642	450	5	118 62 41 194	265	832	566	5	234 62 292 192	
4	26	696	327	5	11 30 268 224	292	782	593	5	277 130 78 222	
5	240	550	541	5	212 56 149 280	50	480	351	5	22 56 298 278	T = RODRIGUEZ
6	116	571	417	5	83 66 96 346	266	320	567	5	234 64 284 342	
7	03	302	364	5	80 64 139 412	248	810	549	5	212 72 172 414	
8	133	559	434	5	127 12 424	165	478	466	5	158 14 428	
	+937	473				1816	656				
B.M. 124-24						+937	473			424	B.M. 124-24
						-879	183			852	200TH. ST. E., ABOUT 2.6 MI. SO. OF AVE. J F.B. 3717-107
										0	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 124-24									FROM B.M. 124-24 TO B.M. 124-23
1	~~206~~ 205	978	506 5	~~228~~ 182 46	79	742	380 5	~~102~~ 56 46	B.M. 124-24
				262				94	200TH, ST. E., 2.6 MI. SOUTH
2	231	230	532 5	200 62	63	732	364 5	32 62	OF AVE. ✓
				266 108				237 108	F.B. 3717-107
3	236	590	537 5	206 60	207	849	508 5	177 60	
				84 168	37			70 168	
4	52	030	353 5	20 64	~~35~~	031	338 5	37 1/2 66	
				281 232				102 234	⊼ = RODRIGUEZ
5	265	952	566 5	249 32	85	700	386 5	68 34	
				203 264	72			102 268	
6	172	121	473 5	141 62	~~172~~	299	373 5	42 60	
				228 326				153 328	
7	205	562	506 5	182 46	131	468	432 5	109 44	
	210			238 372				101 372	
8	~~209~~	160	511 5	182 56	73	608	374 5	45 56	
				209 428				157 428	
9	198	002	499 5	187 22	146	721	447 5	135 22	
	+ 1777	625		450	898	150		450	
B.M. 124-23	- 898	150						450	B.M. 124-23
	+ 879	475						900	200TH. ST. E., ABOUT
									2.05 MI. SO. OF AVE. ✓
									F.B. 3717-105

T = 86°

F.B. 4126 PG. 178 JOB NO. 0306.02

SURVEY OF L.A. Co. PRECISE LEVEL NET WEATHER CLEAR & CALM INST. NO. 75284

SURVEY BY STRADER NOTES ANDERSON DATE: 1-MAY 72 TIME 12:15 R.C.B. ROD NO. 2139

INDEXED C. J. GALLI DATE NOTES CHKD R.C.B. DATE

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 STRADER WEATHER CLEAR - CALM T=78°
NOTES BY STRADER DATE 10 - MAY - 72 TIME 13:00 INST. NO. 15234
INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R. G. B. DATE ROD NO. 2139A-B
F.B. 4126 Pg. 179

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		
BM 124-23													FROM BM 124-23 TO BM 124-24
1	71	916	372	5	104 / 38	66	230	832	531	5	263 / 197	66	BM 124-23
													200TH ST. E., 2.05 MI. SOUTH
2	118	512	419	5	148 / 88	60	245	303	546	5	274 / 216	58	OF AVE. 'J'.
						126						124	FB 3717-105
3	116	009	417	5	146 / 86	60	223	878	528	5	254 / 192	62	
						186						186	
4	51	197	352	5	72 / 30	42	290	457	591	5	290 / 272½	36	
						228						222	
5	58	258	359	5	73 / 43	30	53	553	354	5	70 / 36	34	
						258						256	
6	278	270	579	5	278 / 253½	50	180	668	481	5	207 / 153	54	Δ = PETERSON
						308						310	
7	61	537	362	5	88 / 34	54	223	357	524	5	250 / 196	54	
						362						364	
8	68	527	369	5	98 / 38	160	241	683	542	5	270 / 212	58	RERUN
						422						422	
9	146	820	447	5	151 / 141	10	160	516	461	5	165 / 155	10	
	+971	046				432	-1850	247				432	/
							-971	046				432	/
							+879	201				864	
BM 124-24													BM 124-24
													200TH ST. E., ABOUT 2.6 MI. SO.
													OF AVE. 'J'
													FB 3717-107

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 124-24				92				252	FROM B.M. 124-24 TO B.M. 124-25
1	64	031	365 5	36 56	225	262	526 5	198 54	B.M. 124-24
				80				281	200TH. ST. E., 2.6 MI. SOUTH
2	48	881	349 5	16 64	248	552	549 5	215 66	OF AVE. J
				73 120				300 120	F.B. 3717-107
3	38	922	339 5	3 70	265	782	566 5	230 70	
				49 190				300 190	
4	13	732	314 5	13 72	264	648	565 5	228 72	
				86 262				272 262	
5	51	709	352 5	16 70	235	682	536 5	198 74	
				180 332				281 336	T = RODRIGUEZ
6	144	650	445 5	108 72	247	119	548 5	213 68	
+	361	925		404	1487	045		404	
B.M. 124-25					361	925		404	B.M. 124-25
					1125	120		808	200TH. ST. E., ABOUT 3.1
									MI. SO. OF AVE. J
									F.B. 3717-109

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

SURVEY BY J. RANDALL

NOTES BY R. ANDERSON DATE 20 - APRIL '72 TIME 10:45 WEATHER CLEAR & CALM INST. NO. 75235

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD P. G. B. DATE ROD NO. 1212-A

T = 66°

F.B. 4126 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
B.M. 124-25													FROM B.M. 124-25 TO B.M. 124-24
1	246	602	547	5	220	52	180	010	481	5	154	52	B.M. 124-25
					254						111		200TH. ST. E., ABOUT 3.1
2	221	313	522	5	188	66	78	472	379	5	45	66	MI. SOUTH OF AVE. J
					297	118					88	118	F.B. 3717-109
3	263	140	564	5	229	68	54	329	355	5	20	68	
					282	186					86	186	
4	282	563	583	5	249 ½	66	52	359	353	5	18	68	
					280	252					98	254	
5	280	690	581	5	248 ½	64	65	469	366	5	32	66	⊼ = RODRIGUEZ
					287	316					96	320	
6	254	560	555	5	221	66	65	377	366	5	34	62	
					198	382					126	382	
B.M. 124-24	188	948	489	5	178	20	116	728	417	5	106	20	B.M. 124-24
+	1737	816				402	612	744				402	200TH ST. E., 2.6 MI.
−	612	744										402	SOUTH OF AVE. J
+	1125	072										804	F.B. 3717-107

F.B. 4126 PG. 182 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES ANDERSON DATE: 1-MAY '72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & CALM INST. NO. 7522

TIME 11:05 A.D. ROD NO. 2139A

NOTES CHKD R.G.D. DATE

7 = 840

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 T=68°
SURVEY BY Randall WEATHER clear calm INST. NO 75234
NOTES BY Cockerham DATE 20 Apr 72 TIME 1145 ROD NO 12128
INDEXED G.J. GALLI DATE JAN 26 '72 NOTES CHKD R.G.B. DATE
F.B. 4126 Pg. 183

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	
BM 124-25											FROM B.M. 124-25 TO B.M. 124-26
1	165	210	466	5	199 133 64	112	297	413	5	143 79 64	BM 124-25
											200th St. E. @ Ave M
2	134	548	435	5	162 106 56	129	898	430	5	158 100 58	F.B. 3717-109
					116					124	
3	167	172	468	5	201 133 68	176	082	477	5	210 142 68	
					184					192	T. Anderson
4	79	760	380	5	113 45 68	132	822	433	5	164 100 64	
					252					256	
5	124	238	425	5	155 93 62	85	098	386	5	116 54 62	
					314					318	
6	167	078	468	5	199 135 64	118	673	419	5	147 89 58	
					378					376	
7	109	898	410	5	126 92 34	150	503	451	5	168 132 36	
	+	947904			412	905	373			412	
	−	905 373								412	
	+	42 531								824	
BM 124-26											BM 124-26
											200th St. E @ Ave M8
											F.B. 3717-111

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM 124-26													FROM BM 124-26 TO BM 124-25
1	149	246	450	5	169 / 129	40	102	452	403	5	122 / 82	40	BM 124-26
													200th St E @ Ave. M8
2	114	804	415	5	143 / 85	58	170	927	471	5	199 / 141	58	FB 3717-111
						98						98	
3	87	142	388	5	116 / 58	58	124	350	425	5	154 / 94	60	
						156						158	
4	132	153	433	5	160 / 104	56	93	002	394	5	123 / 63	60	⊼ Anderson
						212						218	
5	170	086	471	5	199 / 141	58	107	748	408	5	135 / 79	56	
						270						274	
6	77	188	378	5	105 / 49	56	111	872	412	5	138 / 84	54	
						326						328	
7	125	908	426	5	152 / 98	54	160	112	461	5	187 / 133	54	
						380						382	
8	124	233	425	5	143 / 105	38	152	972	453	5	169 / 135	34	
	+ 980	760				418	1023	435				416	
							− 980	760				418	
							− 42	675				834	
BM 124-25													BM 124-25
													200th St E @ Ave M
													FB 3717-109

F.B. 4126 PG. 184 JOB NO. 0301.02

SURVEY OF LA Co Precise Level Net

SURVEY BY Strader NOTES Cockerham 1 May 72

INDEXED C. J. GALLI DATE

WEATHER clear calm INST. NO. 7523

TIME 10:15 ROD NO. 2139A

NOTES CHKD. K.G.B. DATE

T = 80°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-26	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-26 TO BM124-27
1	86	315	387	5	111 61	50	206	535	507	5	230 182	48	BM124-26
													200th St E @ Ave M8
2	169	953	470	5	201 137	64	133	102	434	5	167 99	68	F.B. 3717-111
						114						116	
3	149	092	450	5	179 119	60	132	860	433	5	162 102	60	
						174						176	⊼ Anderson
4	168	740	469	5	198 138	60	170	814	471	5	200 140	60	
						234						236	
5	138	963	439	5	168 108	60	137	388	438	5	168 106	62	
						294						298	
6	144	982	445	5	174 114	60	136	230	437	5	164 108	56	
						354						354	
7	146	080	447	5	164 128	36	123	180	424	5	141 105	36	
						390						390	
8	142	972	443	5	150 134	18	155	823	456	5	164 146	18	
+	1147	097				406	1195	932				408	
							1147	097				406	
BM124-27							48	835				814	BM 124-27
													200th St E @ Ave N
													FB 3717-113

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

SURVEY BY Randall

NOTES BY Cockerham DATE 20 Apr 72

INDEXED C. J. GALLI DATE JAN 26 '72

WEATHER clear calm INST. NO 72345

TIME 1330 ROD NO 1212AB

NOTES CHKD R.G.B. DATE

T = 74°

F.B. 4126 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
124-27	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-27 TO BM 124-26
1	148	900	449	5	184 112	72	163	519	464	5	200 126	74	BM 124-27
													200th St. E. @ Ave. N
2	150	393	451	5	186 114	72	160	029	461	5	195 125	70	F.B. 3717-113
						144						144	
3	161	819	462	5	198 124	74	122	068	423	5	158 86	72	
						218						216	π Rodriguez
4	104	620	405	5	139 69	70	157	032	458	5	194 120	74	
						288						290	
5	150	520	451	5	185 115	70	188	768	489	5	223 153	70	
						358						360	
6	216	600	517	5	240 192	48	93	072	394	5	116 70	46	BM 124-26
+	932	852				406	884	488				406	200th St. E. @ Ave. M-8
124-26 -	884	488										406	F.B. 3717-111
+	48	364										812	

T = 60

WEATHER Clear-Wind INST. NO. 75234

TIME 11:25 ROD NO. 2139AE

NOTES CHKD R.G.B. DATE

F.B. 4126 PG. 186 JOB NO. 0301.02

SURVEY OF

SURVEY BY Randall NOTES JGR 28-Apr-72

INDEXED C. J. GALLI DATE

76P526B CE # 308 8/68

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 STRADER WEATHER CLEAR-CALM INST. NO. 7534
NOTES BY STRADER DATE 10-MAY 72 TIME 2:10 PM ROD NO. 239A-8
INDEXED R. J. GALLI DATE MAY 26 '72 NOTES CHKD R.G.B. DATE
F.B. 4126 PG. 187

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM 124-26	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-26 TO BM 124-27
1	79	908	380	5	101 57	44	197	188	498	5	218 176	42	BM 124-26 —
													200TH ST. E. @ AVE. 'M-8'
2	158	082	459	5	189 127	62	121	402	442	5	152 90	62	FB 3717-111
						106						104	
3	136	616	437	5	169 103	66	139	478	440	5	173 105	68	
						172						172	
4	186	058	487	5	215 157	58	168	213	469	5	197 139	58	
						230						230	
5	127	902	428	5	159 95	64	121	195	422	5	152 90	62	
						294						292	
6	133	128	434	5	163 103	60	133	400	434	5	162 104	58	A = ANDERSON
						354						350	
7	138	312	439	5	153 123	30	118	835	419	5	135 101	34	
					154.5	384						384	
8	142	577	443	5	154 129	~~25~~	151	530	452	5	163 139	24	RERUN
	+ 1102	583				409 ~~408~~ 410	1151	241				408	
							1102	583				410	
							− 48	658				818	
BM 124-27													BM 124-27
													200TH ST. E. @ AVE. 'N'
													FB 3717-113

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM 124-27													FROM BM 124-27 TO BM 124-26
1	142	122	443	5	172 / 112	60	158	907	459	5	189 / 127	62	BM 124-27
													200TH ST E & AVE N
2	140	498	441	5	171 / 109	62	130	820	431	5	161 / 99	62	F.B. 3717-113
						122						124	
3	126	875	427	5	156 / 96	60	135	662	436	5	164 / 106	58	
						182						182	
4	164	523	465	5	195 / 133	62	191	278	492	5	222 / 160	62	π ANDERSON
						144						244	
5	153	322	454	5	186 / 120	66	157	353	458	5	189 / 125	64	
						210						208	
6	130	423	431	5	161 / 99	62	164	132	465	5	195 / 133	62	
						272						270	RERUN
7	205	258	506	5	218 / 192	26	109	328	410	5	127 / 96	26	
						298						296	
8	149	200	450	5	154 / 144	10	116	284	417	5	151 / 111	10	
	+1212	221				~~308~~	1163	764				~~308~~ 406	
	-1163	764				408						~~308~~ 408	
	+ 48	457										~~614~~ 814	
BM 124-26													BM 124-26
													200TH ST E & AVE M-8
													F.B. 3717-111

F.B. 4126 PG. 188 JOB NO. 0301.02 T=72

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 5/11/72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & CALM INST. NO. 75234

TIME 09:20 ROD NO. 2139A

NOTES CHKD R.G.B. DATE

76P526B CE # 308 8/68

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 Randall

NOTES BY Cockerham DATE 20 Apr 72

INDEXED C. J. GALLI DATE 26 '72

WEATHER clear calm INST. NO. 75234

TIME 1405 ROD NO. 1212AB

NOTES CHKD R.G.B. DATE

T = 74°

F.B. 4126 PG. 189

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM124-27													FROM BM124-27 TO BM124-28
1	185	550	486	5	214 / 156	58	147	802	448	5	177 / 117	60	BM 124-27
													200th St E @ Ave N
2	273	482	574	5	289 / 257	32	88	837	389	5	107 / 69	38	F.B. 3717-113
						90						98	
3	26	993	327	5	46 / 6	40	150	498	451	5	167 / 133	34	
						130						132	
4	230	448	531	5	260 / 200	60	88	482	389	5	116 / 60	56	⊼ Anderson
						190						188	
5	186	887	487	5	217 / 155	62	74	790	375	5	105 / 43	62	
						252						250	
6	160	843	461	5	190 / 130	60	118	182	419	5	148 / 88	60	
						312						310	
7	137	450	438	5	166 / 108	58	137	565	438	5	168 / 106	62	
						370						372	
8	188	710	489	5	209 / 167	42	107	962	408	5	128 / 86	42	
+	1390	363				412	914	118				414	
−	914	118										412	
+	476	245										826	
BM 124-28													BM 124-28
													200th St E @ Ave N8
													F.B. 3717-115

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
124-28									FROM BM 124-28 TO BM 124-27
+	~~101~~	~~172~~	~~402~~ ~~5~~				5		BM 124-28
									200th St. E. @ Ave. N-8
1	110	678	411 5	146 74 72	202	350	503 5	236 168 68	F.B. 3717-86
2	172	618	473 5	208 136 72	189	763	490 5	226 152 74	
				144				142	⊼ Rodriquez
3	117	160	418 5	152 82 70	220	723	521 5	255 185 70	
				214				212	
4	86	099	387 5	122 50 72	256	207	557 5	293 219 74	
				286				286	
5	243	832	544 5	274 212 62	288	988	589 5	1) 288 2) 254 68	
				348				354	
6	144	783	445 5	176 112 64 62	193	350	494 5	223 163 60	BM 124-27
+	875	170		412	1351	381		414	200th St. E. @ Ave. N
124-27					+ 875	170		412	F.B. 3717-113
					− 476	211		826	

T=60°

F.B. 4126 PG. 190 JOB NO. 0301.02

SURVEY OF

SURVEY BY Randall NOTES JGR 28-Apr-72

INDEXED C. J. GALLI DATE

WEATHER Clear - Br2 INST. NO 75234

TIME 10:45 ROD NO 2139AB

NOTES CHKD R.G.B. DATE

76P526B CE # 308 8/68

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Rowland WEATHER Clear
NOTES BY E. Dzielawa DATE 25 April 72 TIME 13:49 INST. NO. 75234
INDEXED G. J. GALLI DATE MAY 26 '72 NOTES CHKD R. G. B. ROD NO. DATE
T= 78°
F.B. 4126 Pg. 191

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	
BM124-28											FROM BM124-28 TO BM106-80
1	187	841	488	5	207 167 40	138	679	439	5	158 118 40	BM124-28
2	186	197	487	5	218 154 64	40	497	341	5	71 9 62	209 ST EAST @ AV "N8"
3	210	403	511	5	240 180 60	206	890	507	5	236 176 60	FB 3717-115
4	167	692	468	5	199 135 64	115	243	416	5	147 83 64	T. B. COCKERHAM.
5	208	789	509	5	237 179 58	169	688	470	5	198 140 58	
6	157	295	458	5	188 124 62	124	765	425	5	194 154 60	
7	262	148	563	5	289 235 54	92	143	393	5	121 63 58	
8	157	098	458	5	165 149 16	133	508	434	5	142 124 18	
	+ 153	463			418	102	413			420	/
	- 102	413								418	
BM106-80	+ 516	050	/							838	/ BM106-80 (USGS. US 33, 1982
											AV "D" + 200 ST EAST
											N. W. COR
											FB 2418-86

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
106-80													FROM BM 106-80 TO BM 124-28
1	111	~~113~~ 001	412	5	~~124~~ 88	46	254	253	555	5	~~280~~ 228	52	BM 106-80 (U.S.G.S. L.S. 33 1932)
													200th St. E. @ Ave. O
2	68	669	369	5	97 39	58	148	383	449	5	178 118	60	F.B. 2418-86
						104						112	
3	154	021	455	5	184 124	60	157	207	458	5	182 132	50	⊼ Cockerham
						164						162	
4	85	362	386	5	115 55	60	152	531	453	5	182 122	60	
						224						222	
5	111	119	412	5	140 82	58	85	157	386	5	110 60	50	
						282						272	
6	74	966	375	5	104 44	60	252	701	553	5	286 218	68	
						342						340	
7	121	356	422	5	147 95	52	165	553	466	5	192 138	~~53~~ 54	
						394						394	
8	139	247	440	5	145 133	12	166	083	467	5	172 160	12	BM 106-28
	+865	741				406	1381	868				406	200th St. E. @ Ave. N-8
124-28							-865	741				406	F.B. 3717-115
							-516	127				812	—

T=60°

F.B. 4126 PG. 192 JOB NO. 0301.02

SURVEY OF

SURVEY BY Randall NOTES JGR 28-Apr-72

INDEXED C. J. GALLI DATE

WEATHER Clear - Brz. INST. NO. 75234

TIME ROD NO. 2139AB

NOTES CHKD. A.G.B. DATE

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 — F.B. 4126 Pg. 193

SURVEY BY Randall — WEATHER Clear — T= 74° — INST. NO. 75234

NOTES BY Rodriguez — DATE 25 APRIL 72 — TIME 4:20 P.M. — ROD NO. 12148

INDEXED C.J. GALLI — DATE 26 72 — NOTES CHKD [illegible] — DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
BM106-~~79~~ 80	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM106-80 TO BM106-79
1	142	959	443	5	96	635	397	5	BM106-80 (U.S.G.S) L.S. 33,
				176 114 56				125 69 54	200 ST EAST @ AV "O"
2	147	389	448	5	126	573	427	5	N.W. COR.
				176 118 58				155 97 58	
3	164	302	465	5	93	283	394	5	FB 2418-86
				196 134 60 114				123 63 60 112	T. R. COCKERHAM
4	170	561	471	5	71	102	372	5	
				200 140 60 174				101 41 60 172	
5	155	763	456	5	61	469	362	5	
				186 124 62 236				92 30 62 232	
6	171	907	472	5	92	361	393	5	
				192 130 62 296				122 62 60 294	
7	147	735	448	5	104	836	405	5	
				167 127 40 358				125 83 42 354	
8	115	523	416	5	110	670	411	5	
				126 104 22 398				122 98 24 396	
	+1216	139		420	756	929		420	
	-756	929						420	
BM106-79	+459	210						840	BM106-79
									205 ST EAST ON AV "O"
									N.E. COR
									FB 2918-85

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM106-79													FROM BM106-79 TO BM106-80
1	126	493	427	5	156 / 96	60	164	307	465	5	193 / 135	58	BM106-79
													205 ST EAST @ AV "O"
2	77	896	378	5	107 / 47	60	175	524	476	5	203 / 147	56	N.E COR
						120						114	FB. 2418-85
3	83	401	384	5	114 / 52	62	156	565	457	5	188 / 124	64	⊼ = R COCKERHAM
						182						178	
4	43	044	344	5	73 / 13	60	167	393	468	5	199 / 135	64	
						242						242	
5	100	563	401	5	131 / 69	62	153	062	454	5	185 / 121	64	
						304						306	
6	114	226	415	5	145 / 83	62	146	753	447	5	177 / 115	62	
						366						368	
7	110	528	411	5	123 / 97	26	147	704	448	5	161 / 133	28	
						392						396	
8	119	326	420	5	130 / 108	22	123	483	424	5	134 / 112	22	
	+ 775	477				414	1234	791				418	
							− 775	477				414	
BM106-80							− 459	314				832	BM106-80 (U.S.G.S) L.S. 33
													200 ST EAST ON AV "O"
													FB. 2418-86

F.B. 4126 PG. 194 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Randall NOTES Rodriguez 26 APR 72

INDEXED C. J. GALLI DATE

WEATHER windy INST. NO. 75239

TIME 11:20 ROD NO. 2139AE

NOTES CHKD R.G.B. DATE

T = 72°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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-~~78~~ 79									FROM BM106-79 TO BM106-78
1	129	960	430 5	157 99 60	77	913	378 5	105 49 56	BM106-79
									205 ST EAST & AV "O"
2	138	872	439 5	167 109 58	117	949	418 5	146 88 58	N.E. COR
				118				114	F.B. 2418-85
3	168	631	469 5	198 138 60	110	902	411 5	142 78 64	⊼ COCKERHAM
				178				178	
4	240	566	541 5	271 209 62	36	418	337 5	68 4 64	
				240				242	
6	164	602	465 5	194 134 60	147	010	448 5	177 117 60	
				300				302	
6	155	003	456 5	188 122 66	96	841	397 5	128 64 64	
				366				366	
7	197	303	498 5	227 167 60	58	405	359 5	88 28 60	
				426				426	
8	134	725	435 5	143 125 18	133	023	434 5	142 124 18	
+	1329	662		444	778	461		444	
−	778	461						444	
BM106-78 +	551	201						888	BM 106-78
									AV "O" @ 210 ST EAST
									N.E. COR
									F.B. 2418-84

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

SURVEY BY Randall WEATHER Windy INST. NO. 25234

NOTES BY Rodriguez DATE 26 APR 72 TIME 10:00 ROD NO. 2139 AB

INDEXED C. J. GALLI DATE JAN 26 '72 NOTES CHKD R.G.B. DATE

T=68°

F.B. 4126 PG. 195

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
BM106-78													FROM BM106-78 TO BM106-79
1	100	238	401	5	129 / 71	58	193	047	494	5	222 / 164	58	BM106-78
													AV "O" @ 210 ST. EAST
2	64	051	365	5	94 / 34	60	175	818	476	5	205 / 145	60	N.E. COR
						118						118	FB 2418-84
3	144	690	445	5	174 / 114	60	147	058	448	5	177 / 117	60	⊼ = R. COCKERHAM
						178						178	
4	112	470	413	5	143 / 81	62	272	898	5 / 473	5	1/2) 272 / 242	60	
						240						238	
5	80	448	381	5	111 / 49	62	164	367	465	5	195 / 133	62	
						302						300	
6	100	423	401	5	130 / 70	60	139	560	440	5	167 / 111	56	
						362						356	
7	125	371	426	5	156 / 94	62	179	305	480	5	213 / 145	68	
						424						424	
8	123	149	424	5	131 / 115	16	130	223	431	5	138 / 122	16	
	+ 850	840				440	- 1402	276				440	
							- 850	840				440	
BM106-79							- 551	436				880	BM106-79
													205 ST & AV "O"
													N.E. COR
													FB. 2418-85

F.B. 4126 PG. 196 JOB NO. 030102

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Randall NOTES RODRIGUEZ 26 APR 72

INDEXED C. J. GALLI DATE

WEATHER windy INST. NO. 75234

TIME ROD NO. 2139

NOTES CHKD. R.G.B. DATE

T = 72°

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.L.S. STRADER
NOTES BY R.L.S. DATE 26 MAY '72 WEATHER CALM & CLEAR INST. NO. 15234
INDEXED R.J. GALLI DATE 26 MAY 72 TIME 9:50 ROD NO. 2139 A-B
NOTES CHKD G.D. DATE T = 80°
F.B. 4126 PG. 197

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM 124-12	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-12 TO BM 124-29
1	107	690	408	5	142 / 72	70	211	207	512	5	246 / 176	70	BM 124-12
													AVE. "G" & 200TH ST EAST
2	78	736	379	5	114 / 42	72	225	077	526	5	261 / 189	72	FB 3717-83
						142						142	
3	78	208	379	5	113 / 43	70	200	312	501	5	234 / 166	68	
						212						210	
4	111	187	412	5	147 / 75	72	204	189	505	5	240 / 168	72	
						284						282	A T. PETERSON
5	101	767	402	5	136 / 66	70	197	332	498	5	233 / 161	72	
						354						354	
6	130	706	431	5	159 / 101	58	178	242	479	5	207 / 149	58	
+	608	294				412	1216	359				412	
							+ 608	294 / 065				412	
							+ 608	065				824	
BM 124-29													BM 124-29
													ON AVE. "G", 0.5 MI. E. OF
													200TH ST. E.
													FB 3717-117

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM 124-29	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-29 TO BM 124-12
1	180	797	481	5	208 152	56	123	603	424	5	151 95	56	BM 124-29
													ON AVE. "G", 0.5 MI. E. OF
2	187	159	488	5	217 157	60	111	356	412	5	141 81	60	200TH ST. E.
						116						116	FB 3717-117
3	201	411	502	5	231 171	60	115	073	416	5	145 85	60	
						176						176	
4	192	374	493	5	221 163	58	109	689	410	5	138 80	58	
						234						234	
5	210	801	511	5	240 180	60	93	542	394	5	124 62	62	⊼ T. PETERSON
						294						296	
6	217	416	518	5	246 188	58	94	061	395	5	123 65	58	
						352						354	
7	213	208	514	5	242 184	58	148	298	449	5	177 119	58	
+	1403	166				410	795	622				412	
−	795	622										410	
+	607	544										822	
BM 124-12													BM 124-12
													AVE. "G" & 200TH ST. EAST
													FB 3717-83

F.B. 4126 PG. 198 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVELS NET

SURVEY BY R. STRADER NOTES R.L.S. 26 MAY '72

INDEXED C. J. GALLI DATE

WEATHER CALM & CLEAR INST. NO. 75234

TIME 14:05 ROD NO. 2139 A

NOTES CHKD. A.G.B. DATE

T=92°

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 STRADER WEATHER CLEAR INST. NO. 25234
NOTES BY T. ZOLDRAGUE DATE 2 JUNE 72 TIME 11:15 ROD NO. 21392
INDEXED R. J. GALLI DATE JUN 26 72 NOTES CHKD R.G.B. DATE
T = 88°
F.B. 4126 Pg. 199

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	
BM124-12									FROM BM124-12 TO BM124-29
1	128	534	429	5	213	148	514	5	BM124-12
				159 97 62				277 182 62	AV "G" & 200TH ST EAST
2	79	623	380	5	221	088	522	5	FB 3717-83
				113 45 68				255 187 68	
				130				130	T PETERSON
3	79	558	380	5	212	732	513	5	
				111 47 64				244 180 64	
				194				194	
4	120	583	421	5	197	361	498	5	
				133 87 66				230 164 66	
				260				260	
5	107	674	408	5	199	678	500	5	
				140 74 66				231 167 64	
				326				324	RERUN
6	106	450	407	5	169	044	470	5	
				138 74 64				202 136 66	
				390				390	
7	149	482	450	5	166	558	467	5	
				160 138 22				171 155 22	
	+ 771	904	/	412	1379	609	/	412	/
					− 771	904			
					= 607	705	/	824	/
BM124-29									BM124-29
									AV "G" 0.5 MI EAST of
									200TH ST EAST.
									FB 3717-117

76P526B CE # 308 8/68

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 T= 80°
SURVEY BY R. STRADER
NOTES BY R.L.S. DATE 26 MAY '72 WEATHER CALM & CLEAR INST. NO. 75234
INDEXED G. J. GALLI DATE 2.6.'72 TIME 10:30 ROD NO. 2139 A-B
NOTES CHKD R.G.B. DATE
F.B. 4126 PG. 201

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM 124-29	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-29 TO BM 124-30
1	163	465	464	5	198 128	70	149	904	450	5	184 114	70	BM 124-29
													ON AVE. "G", 0.5 MI. E. OF
2	178	263	479	5	212 144	68	86	830	387	5	120 52	68	200TH ST. E.
						138						138	FB 3717-117
3	181	446	482	5	216 146	70	180	840	481	5	215 145	70	
						208						208	
4	75	080	376	5	109 41	68	283	390	584	5	283½ 245½	76	
						276						284	
5	100	542	401	5	130 70	60	170	661	471	5	197 143	54	
						336						338	A T. PETERSON
6	129	692	430	5	158 100	58	173	688	474	5	202 144	58	
+	828	488	✓			394	1045	313	✓			396	✓
							− 828	488				394	
							= 216	825	✓			790	✓
BM 124-30													BM 124-30
													AVE. "G" & 210TH ST. E., N.W. COR.,
													FB 3717-119

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-30									FROM BM 124-30 TO BM 124-29
1	185	429	486 5	217 153 64	138	423	439 5	171 105 66	BM 124-30
									AVE. "G" & 210TH ST. E, N.W. COR.,
2	176	493	477 5	202 150 52	86	212	387 5	112 60 52	FB 3717-119
				116				118	
3	266	808	567 5	295 237 58	78	484	379 5	107 49 58	
				174				176	
4	196	570	497 5	226 166 60	164	821	465 5	194 134 60	
				234				236	
5	103	022	404 5	132 74 58	204	198	505 5	234 174 60	⊼ T PETERSON
				292				296	
6	127	390	428 5	158 96 62	147	252	448 5	176 118 58	
				354				354	
7	155	766	456 5	171 139 32	175	298	476 5	191 159 32	
+	1211	478		386	994	688		386	
-	994	688						386	
+	216	790						772	
BM 124-29									BM 124-29
									ON AVE. "G", 0.5 MI. E. OF
									200TH ST. E.
									FB 3717-117

F.B. 4126 PG. 202 JOB NO. 0301.02 T = 92°

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY R. STRADER NOTES R.L.S. 26 MAY '72

INDEXED C. J. GALLI DATE

WEATHER CALM & CLEAR INST. NO. 75234

TIME 13:30 ROD NO. 2139A-1

NOTES CHKD. R.G.B. DATE

76P526B CE # 308 8/68

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 T=80°
SURVEY BY R. STRADER WEATHER CALM & CLEAR INST. NO. 75234
NOTES BY R.L.S. DATE 26 MAY '72 TIME 11:00 ROD NO. 2139 A-B
INDEXED D. J. GALLI DATE JUN 26 '72 NOTES CHKD R.G.B. DATE
F.B. 4126 Pg. 203

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM 124-30	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 124-30 TO BM 124-31
1	141	330	442	5	164 118	46	137	452	438	5	160 114	46	BM 124-30
													AVE. "G" & 210TH ST. E., N.W. COR.,
2	207	230	508	5	242 172	70	159	229	460	5	194 124	70	FB 3717-119
						116						116	
3	72	360	373	5	107 37	70	281	951	588	5	287 1/2 252 1/2	70	
						186						186	
4	67	872	368	5	90 44	46	242	367	543	5	265 219	46	
						232						232	
5	21	773	322	5	48 21 1/2	54	301	353	602	5	301 276 1/2	50	T R. RODRIGUEZ
						286						282	
6	16	288	317	5	38 16 1/2	44	301	513	602	5	301 278 1/2	46	
						330						328	
7	21	870	322	5	41 1	40	283	940	584	5	283 763 1/2	40	
						370						368	
8	13	990	314	5	43 13 1/2	60	250	990	551	5	281 219	62	
	+ 562	713				430	1964	795				430	
							+ 562	713				430	
							= 1402	082				860	
BM 124-31													BM 124-31
													AVE. "G" & 215TH ST. E., N.W. COR.
													FB 3717-121

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

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Do not extend notes this side of this line.

F.B. 4126 Pg. 204 JOB NO. 0301.02 T = 86°
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY R. STRADER NOTES R.L.S. 26 MAY '72
INDEXED G. J. GALLI DATE
WEATHER CALM & CLEAR INST. NO 75234
TIME 11:35 ROD NO 219A-B
NOTES CHKD R.G.B. DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM 124-31									FROM BM 124-31 TO BM 124-30
1	248	779	549 5	279 217 62	11	811	312 5	41 11 ½ 60	BM 124-31
									AVE. "G" & 215TH ST. E., N.W. COR.,
2	275	888	576 5	294 256 38	17	680	318 5	37 17 ½ 40	FB 3717-121
				100				100	
3	295	759	596 5	295 272 ½ 46	9	987	310 5	31 9 ½ 44	
				146				144	
4	275	738	576 5	295 255 40	33	110	334 5	55 11 44	
				186				188	
5	252	432	553 5	274 230 44	77	528	378 5	99 55 44	
				230				232	A R. RODRIGUEZ
6	257	338 388	558 5	284 230 54	62	651	363 5	88 36 52	
				284				284	
7	232	350	533 5	268 196 72	177	640	478 5	215 139 76	
				356				360	
8	108	689	409 5	144 72 72	154	811	455 5	188 120 68	
	+ 1946	973		428	545	218		428	
	- 545	218						428	
	+1401	755						856	
BM 124-30									BM 124-30
									AVE. "G" & 210TH ST. E., N.W. COR.,
									FB 3717-119

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 124-31 TO B.M. 124-30
B.M. 124-31									B.M. 124-31
				240				115	AVE. G & 215TH ST. E.
1	220	388	521 5	200 40	95	439	396 5	75 40	F.B. 3717-121 N.W. COR.
				275				51	
2	256	921	557 5	237 38	31	409	332 5	11 40	
				295 78				36 80	
3	295	400	596 5	275 1/2 40	17	291	318 5	17 1/2 38	
		810		297 118				49 118	T = RODRIGUEZ
4	297	~~80~~	598 5	274 1/2 46	28	080	329 5	7 42	
				281 164				81 160	
5	281	619	582 5	258 1/2 46	58	249	359 5	35 46	
				225 210				116 206	
6	210	970	511 5	195 30	99	880	400 5	82 34	
				253 240				99 240	
7	233	881	534 5	213 40	79	972	380 5	59 40	
				244 280				156 280	
8	221	088	522 5	198 46	132	432	433 5	108 48	
	138			161 326				222 328	
9	~~139~~	970	439 5	115 46	200	622	501 5	178 44	
				161 372				177 372	
10	139	500	440 5	117 44	155	543	456 5	133 44	
				166 416				162 416	
B.M. 124-30	161	939	462 5	156 10	157	558	458 5	152 10	B.M. 124-30
+	2458	486		426	1056	475		426	AVE. G & 210TH ST. E.
−	1056	475						426	F.B. 3717-119 N.W. COR.
+	1402	011						852	

F.B. 4126 PG. 206 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES ANDERSON DATE: 2-JUNE 172

INDEXED C. J. GALLI DATE

WEATHER CLOUDY & WINDY INST. NO. 75239

TIME 14:00 ROD NO. 2139A

NOTES CHKD. G.B. DATE

T = 90°

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.S. TRADER
NOTES BY R.L.S. DATE 30 MAY '72 WEATHER CALM & CLEAR T= 86°
INDEXED C.J. GALLI DATE JUN 26 '72 TIME 9:20 INST. NO. 75234
NOTES CHKD R.G.B. DATE ROD NO. 2139 A-B
F.B. 4126 PG. 207

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM 124-31									FROM BM 124-31 TO BM 124-32
1	179	267	480	5	132	642	433	5	BM 124-31
				204 / 154 50				157 / 107 50	AVE. "G" & 215TH ST. E., NW COR.
2	153	028	454	5	183	286	484	5	FB 3717-121
				185 / 121 64				215 / 151 64	
				114				114	
3	114	868	415	5	94	763	395	5	
				148 / 80 68				128 / 60 68	
				182				182	
4	255	474	556	5	40	632	341	5	
				286 / 224 62				70 / 10 60	
				244				242	
5	283	371	584	5	62	863	363	5	T. PETERSON
				283 / 252 1/2 62				93 / 31 62	
				306				304	
6	185	638	486	5	180	322	481	5	
				215 / 155 60				211 / 149 62	
				366				366	
7	133	707	434	5	155	021	456	5	
				150 / 116 34				172 / 138 34	
	+1305	353		400	849	529		400	
	-849	529						400	
	+455	824						800	
BM 124-32									BM 124-32
									AVE. "G" & 220TH ST. E., N.W. COR.,
									FB 3717-123

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-32									FROM BM 124-32 TO BM 124-31
1	157	410	458 5	176 138 38	133	011	434 5	152 114 38	BM 124-32
									AVE. "G" & 220TH ST E., N.W. COR.,
2	172	812	473 5	198 146 52	175	148	476 5	201 149 52	FB 3717-123
				90				90	
3	81	752	382 5	109 53 56	273	842	574 5	273 244½ 58	
				146				148	
4	46	663	347 5	74 18 56	248	342	549 5	276 220 56	
				202				204	
5	70	522	371 5	97 43 54	177	861	478 5	204 150 54	⊼ T. PETERSON
				256				258	
6	196	364	497 5	223 169 54	127	332	428 5	153 101 52	
				310				310	
7	156	041	457 5	184 128 56	153	568	454 5	180 126 54	
				366				364	
8	147	644	448 5	163 131 32	195	996	496 5	212 178 34	
+	1029	208		398	1485	100		398	
					+ 1029	208		398	
					+ 455	892		796	
BM 124-31									BM 124-31
									AVE "G" & 215TH ST E., N.W. COR.,
									FB 3717-121

T = 96°

F.B. 4126 PG. 208 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY R. STRADER NOTES R.L.S. 30 MAY '72

INDEXED C. J. GALLI DATE

WEATHER CALM & CLEAR INST. NO. 75234

TIME 13:50 ROD NO. 2139A-B

NOTES CHKD H. G.B. DATE

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 T= 88°
SURVEY BY R. STRADER WEATHER CALM & CLEAR INST. NO. 75234
NOTES BY R.L.S. DATE 30 MAY '72 TIME 10:05 ROD NO. 2139 A-B
INDEXED G.J. GALLI DATE JUN 26 '72 NOTES CHKD R.G.B. DATE
F.B. 4126 PG. 209

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
BM 124-32	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 124-32 TO BM 124-33A
1	111	057	412	5	135 87 48	121	098	422	5	144 98 46	BM 124-32
											AVE "G" & 220TH ST. E., N.W. COR.,
2	247	423	548	5	217 157 60	69	622	370	5	99 39 60	EB 3717-123
					108					106	
3	249	698	550	5	280 218 62	85	490	386	5	116 54 62	
					170					168	
4	194	690	495	5	225 163 62	121	587	422	5	152 90 62	
					232					230	
5	187	397	488	5	217 157 60	111	603	412	5	142 80 62	T. PETERSON
					292					292	
6	216	263	517	5	247 185 62	130	665	431	5	161 99 62	
					354					354	
7	179	503	480	5	209 149 60	97	847	398	5	127 67 60	
					414					414	
8	158	572	459	5	169 147 22	128	898	429	5	139 117 22	
+	1544	603	/		436 /	866	810	/		436 /	
-	866	810								436	
+	677	793	/							872 /	
BM 124-33A											BM 124-33A
											AVE. "G" & 225TH ST. E., S.E. COR.,
											FB 3717-125

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

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F.B. 4126 Pg. 210 JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY R. STRADER NOTES R.L.S. 30 MAY '72
INDEXED E. J. GALLI DATE
WEATHER CALM & CLEAR INST. NO. 75234
TIME 13:10 ROD NO. 213A-1
NOTES CHKD R.G.B. DATE
T = 94°

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		
BM 124-33A											FROM BM 124-33A TO BM 124-32
1	128	445	429	5	154 102 52	192	706	493	5	218 166 52	BM 124-33A
											AVE. "G" & 225TH ST. E., S.E. COR.,
2	113	378	414	5	142 84 58	178	482	479	5	207 149 58	FB 3717-125
					110					110	
3	100	597	401	5	129 71 58	193	453	494	5	222 164 58	
					168					168	
4	124	127	425	5	153 95 58	185	742	486	5	215 155 60	
					226					228	
5	130	703	431	5	159 101 58	221	846	522	5	250 192 58	T. PETERSON
					284					286	
6	75	037	376	5	105 45 60	246	996	547	5	276 216 60	
					344					346	
7	70	724	371	5	96 44 52	224	054	525	5	250 198 52	
					396					398	
8	142	339	443	5	164 120 44	120	107	421	5	141 99 42	
+	885	350			440	563	386			440	✓
						+ 885	350			440	
						- 678	036	✓		880	✓
BM 124-32											BM 124-32
											AVE. "G" & 220TH ST. E., N.W. COR.,
											FB 3717-123

76P526B CE # 308 8/68

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. STRADER
NOTES BY R.L.S. DATE 30 MAY '72 WEATHER CALM & CLEAR, INST. NO. 15234
INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R.G.B. DATE ROD NO 2139 A-B
T=90°
F.B. 4126 Pg. 211

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
BM 124-33A	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 124-33A TO BM 124-34A
1	210	706	511	5	242 178 64	168	752	469	5	198 138 60	BM 124-33A
											AVE. "G" & 225TH ST. E. S.E. COR.,
2	112	092	413	5	142 82 60	162	066	463	5	195 129 66	FB 3717-125
					124					126	
3	203	922	504	5	234 172 62	93	188	394	5	124 62 62	
					186					188	
4	280	718	581	5	280 250½ 60	66	003	367	5	96 36 60	
					246					248	
5	184	818	485	5	216 152 64	155	710	456	5	186 124 62	Λ R. RODRIGUEZ
					310					310	
6	160	502	461	5	192 128 64	126	640	427	5	157 95 62	
					374					372	
7	156	340	457	5	172 140 32	69	059	370	5	86 52 34	
+	1309	098			406	841	418			406	
−	841	418								406	
+	467	680								812	
BM 124-34A											BM 124-34A
											AVE. "G" & 230TH ST. E. S.E. COR.,
											FB 3717-127, 128

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

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Do not extend notes this side of this line.

F.B. 4126 PG. 212 JOB NO. 0301.02
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY R. STRADER NOTES R.L.S. 30 MAY '72 DATE
INDEXED C. J. GALLI DATE
T=94
WEATHER CALM & CLEAR INST. NO. 15234
TIME 11:20 ROD NO. 239A
NOTES CHKD R. G.B. DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM 124-34A									FROM BM 124-34A TO BM 124-33A
1	72	268	373 5	88 56 32	159	323	460 5	175 143 32	BM 124-34A
								194	AVE. "G" & 230TH ST. E., S.E. COR.,
2	139	223	440 5	170 108 62	163	251	464 5	192 132 60 2	FB 3717-127, 128
				94				98 4	
3	160	213	461 5	191 129 62	183	582	484 5	214 152 62	
				156				154 6	
4	57	070	358 5	87 27 60	262	749	563 5	292 232 60	
				216				218 6	
5	95	950	396 5	124 66 58	221	121	522 5	254 188 66	T R. RODRIGUEZ
				274				282	
6	148	640	449 5	173 123 50	138	439	439 5	160 116 44	
				324				326	
7	213	119	514 5	243 183 60	175	110	476 5	205 145 60	
				384				386	
8	142	040	443 5	157 127 30	192	306	493 5	206 178 28	
+	1028	523 ✓		414	1495	881 ✓		414 ✓	
					−1028	523		414	
					− 467	358 ✓		828 ✓	
BM 124-33A									BM 124-33A
									AVE. "G" & 225TH ST. E., S.E. COR.,
									FB 3717-125

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-33A									FROM BM124-33A TO BM124-34A
1	194	429	495 5	229 159 70	160	453	461 5	195 125 70	BM124-33A
									AVE 'G' & 225TH ST E. S.E. COR
2	90	780	391 5	125 55 70	117	830	418 5	152 82 70	F.B. 3717-125
				140				140	
3	190	322	491 5	217 163 54	87	180	388 5	119 60 54	
				194				194	
4	263	143	564 5	292 234 58	54	453	355 5	84 24 60	⊼ STRADER
				252				254	
5	176	006	477 5	207 145 62	149	575	448 5	178 116 62	
				314				316	
6	152	751	453 5	185 119 66	120	242	421 5	152 88 64	
				380				380	RERUN
7	155	465	456 5	171 139 32	67	825	368 5	83 51 32	
+1	222	896		412	755	558		412	
-	755	558						412	
+	467	338						824	
BM124-34A									BM124-34A
									AVE 'G' & 230TH ST E S.E. COR
									F.B. 3717-127, -128

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

SURVEY BY STRADER

NOTES BY PETERSON DATE 6-5-72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER PARTLY CLOUDY & CHLM TIME 09:05

NOTES CHKD R.G.B. DATE

INST. NO. 75234 ROD NO. 2139 A13

F.B. 4126 PG. 213

T=78

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 124-34A TO B.M. 124-33A
B.M. 124-34A									B.M. 124-34A
				106				205	AVE. G & 230TH. ST. E
1	76	598	377 5	46 60	175	990	476 5	145 60	F.B. 3717-127, 128 (S.E COR)
				173				180	
2	147	462	448 5	121 52	153	990	454 5	126 54	
				184 112				258 114	
3	156	002	457 5	128 56	226	872	527 5	194 64	
				85 168				266 178	
4	58	560	359 5	31 54	241	499	542 5	216 50	⊼ = RODRIGUEZ
				129 222				231 228	
5	101	590	402 5	73 56	205	033	506 5	179 52	
				120 278				156 280	
6	144	750	445 5	118 52	129	101	430 5	102 54	RERUN
				221 330				172 334	
7	199	012	500 5	177 44	150	722	451 5	128 44	
				152 374				219 378	
8	133	013	434 5	114 38	201	153	502 5	184 34	
	+ 1016	987		~~412~~	1484	360		~~02~~ 412	
B.M. 124-33A					+ 1016	987		412	B.M. 124-33A
					− 467	373		824	AVE. G & 225TH. ST. E
									F.B. 3717-125 S.E. COR

F.B. 4126 PG. 214 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES ANDERSON DATE: 2-JUNE '72

INDEXED C. J. GALLI DATE

WEATHER CLOUDY & WINDY INST. NO. 75235

TIME 13:20 ROD NO. 2139A

NOTES CHKD R.G.B. DATE

T = 92°

T=78°

F.B. 4126 PG. 215

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

SURVEY BY STRADER WEATHER OVERCAST INST. NO. 75234

NOTES BY RODRIGUEZ DATE 31 May 72 TIME 9:30 ROD NO. 2139AB

INDEXED C. J. GALLI DATE [redacted] 26 '72 NOTES CHKD R.G.B. DATE

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-34A									FROM BM124-34A TO BM124-35
1	95	632	396 5	129 61 68	98	550	399 5	131 65 66	BM124-34A
									AV "G" & 230TH ST E SE
2	184	286	485 5	218 150 68	136	087	437 5	170 102 68	COR
				136				134	FB 3717-127, 128.
3	175	375	476 5	209 141 68	116	585	417 5	150 82 68	
				204				202	T PETERSON
4	215	137	516 5	249 181 68	123	138	424 5	155 91 64	
				272				266	
5	191	818	492 5	224 158 66	99	818	400 5	136 62 74	
				338				340	
6	206	103	507 5	237 175 62	148	048	449 5	179 117 62	
	+ 1068351			400	722	226		402	
	- 722226							400	
BM124-35	346	125						802	BM124-35
									AV "G" & 235TH ST EAST
									& INT
									FB 3717-

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM124-35	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-35 TO BM124-34A
1	135	796	436	5	169 / 101	68	203	200	504	5	227 / 169	68	BM124-35
													AV "G" & 235 ST EAST & INT
2	100	530	401	5	134 / 66	68	183	312	484	5	218 / 148	70	FB.
						136						138	
3	109	970	410	5	143 / 75	68	224	953	525	5	258 / 190	68	π PETERSON
						204						206	
4	126	467	427	5	160 / 92	68	161	794	462	5	195 / 127	68	
						272						274	
5	130	074	431	5	164 / 96	68	181 / ~~184~~	164	482	5	217 / 145	72	
						340						346	
6	106	298	407	5	138 / 74	64	100	736	401	5	129 / 71	58	
	+ 709	135				404	1055	159				404	
							+ 709	135				404	
BM124-34A							− 346	024				808	BM 124-34A
													AV "G" & 230 TH ST, EAST
													S.E-COR
													FB 3717-127, 128

F.B. 4126 PG. 216 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES RODRIGUEZ 1 JUNE 72

INDEXED C. J. GALLI DATE

WEATHER OVERCAST INST. NO. 75234

TIME 14:05 ROD NO. 2139AB

NOTES CHKD R.G.B. DATE

T = 86°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY Strader

NOTES BY Rodriguez DATE 31 May 72 TIME 10:28 WEATHER part. overcast INST. NO. 75234

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R.G.B. DATE ROD NO. 2139 HB

F.B. 4126 PG. 217

T = 82

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-35													FROM BM124-35 TO BM124-36
1	280	142	581	5	280 / 253	54	86	847	387	5	113 / 59	54	BM124-35
													AV "G" & 235TH ST. East
2	261	470	562	5	292 / 230	62	38	639	339	5	68 / 8	60	E. INT.
						116						114	FB 3717-
3	277	810	578	5	277 / 249	56	13	048	314	5	39 / 13	52	⊼ PETERSON
						172						166	
4	272	652	573	5	291 / 253	38	50	734	351	5	73 / 27	46	
						210						212	
5	205	130	506	5	235 / 175	60	184	722	485	5	214 / 154	60	
						270						272	
6	144	047	445	5	175 / 113	62	147	380	448	5	177 / 117	60	
						332						332	
7	156	292	457	5	184 / 128	56	157	390	458	5	185 / 129	56	
						388						388	
8	171	280	472	5	183 / 159	24	191	007	492	5	203 / 179	24	
	+ 1768	823				412	869	767				412	
	- 869	767										412	
BM124-36	+ 899	056										824	BM124-36
													AV "G", ~~235TH ST. East~~ 0.5 mi
													East of 235TH ST. East
													FB.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-36													FROM BM124-36 TO BM124-35
1	179	843	480	5	209 / 149	60	154	912	455	5	184 / 124	60	BM124-36
													AV "G" 0.5 mi East of
2	143	740	444	5	176 / 110	66	151	732	452	5	184 / 118	66	235th ST East.
						126						126	℄ INT.
3	172	608	473	5	206 / 138	68	140	810	441	5	174 / 106	68	FB.
						194						194	π Peterson
4	26	008	327	5	1/2) 53 / 26	54	294	816	595	5	1/2) 294 / 271	46	
						248						240	
5	15	493	316	5	1/2) 39 / 15	48	269	948	570	5	296 / 242	54	
						296						294	
6	16	977	317	5	1/2) 51 / 16	70	266	643	567	5	301 / 231	70	
						366						364	
7	113	688	414	5	132 / 94	38	213	653	514	5	233 / 193	40	
						404						404	
8	116	543	417	5	123 / 109	14	191	312	492	5	197 / 185	12	
	+ 784	900				418	- 1683	826				416	
							+ 784	900				418	
BM 124-35							- 898	926				834	BM124-35
													AV "G" & 235th ST East
													℄ INT.
													FB.

F.B. 4126 PG. 218 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Strader NOTES Rodriguez 1 June 72

INDEXED C. J. GALLI DATE

WEATHER Part overcast INST. NO. 75234

TIME 1320 ROD NO. 2139M

NOTES CHKD R.G.B. DATE

T = 96°

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET T= 86°

F.B. 4126 PG. 219

SURVEY BY STRADER WEATHER Clear INST. NO. 25234

NOTES BY RODRIGUEZ DATE 31 May 72 TIME 11:05 D G.B. ROD NO. 2139 HB

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD. G.B. DATE

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM124-36 TO BM124-36A
BM124-36									BM 124-36
									AV "G" 0.5 Mi East of
									235TH ST East.
1	177	918	478 5	184 170 14	98	278	399 5	105 91 14	FB 3717 -
								14	⊼ Anderson
	+177	918			98	278		28	
	-98	278							
BM124-36A	+79	640							BM 124-36A
									AV "G" 0.5 Mi East of
									235TH ST. East
									FB.

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM124-36A TO BM124-36
BM124-36A													BM124-36A
													AV "G" 0.5 Mi East of
													235TH ST. East
													FB
1.	100	382	401	5	107 93	14	180	010	481	5	187 123	14	⊼ ANDERSON
							+100	382				14	
BM124-36							-79	628				28	BM 124-36
													AV "G" 0.5 Mi East
													of 235TH ST East
													FB

F.B. 4126 PG. 220 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY J. Mader NOTES Rodriguez June 72

INDEXED C. J. GALLI DATE

WEATHER Clear-Hot INST. NO. 75234

TIME 13:00 ROD NO. 2139A

NOTES CHKD R.G.B. DATE

T = 96°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Rodriguez Strader DATE 31 May 72 WEATHER Clear INST. NO. 75234

NOTES BY C. J. GALLI DATE JUN 26 '72 TIME 11:15 ROD NO. 2139AB

INDEXED DATE

NOTES CHKD R.G.B. DATE

F.B. 4126 PG. 221

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-36A													FROM BM124-36A TO BM124-37
1	182	075	483	5	209 155	54	9	753	310	5	1/2) 37 9	56	BM124-36A
													AV "G" 0.5 mi East of
2	290	782	591	5	1/2) 290 256	68	94	584	395	5	126 62	64	235TH ST EAST.
						122						120	FB.
3	226	736	527	5	243 209	34	29	568	330	5	46 12	34	
						156						154	π Anderson
4	297	667	598	5	1/2) 297 266	62	290	030	591	5	1/2) 269 290	60	
						218						214 244	
5	211	790	512	5	231 191	40	272	293	573	5	294 250	44	
						258						258	
6	16	210	317	5	29 3	26	235	850	536	5	248 222	26	
						284						284	
7	36	780	337	5	47 25	22	254	693	555	5	265 243	22	
						306						306	
8	11	692	312	5	1/2) 21 11	20	253	788	554	5	262 244	18	
						326						324	
9	28	580	329	5	36 20	16	262	122	563	5	270 254	16	
						342						340	
10	35	022	336	5	45 25	20	188	058	489	5	198 178	20	
						362						360	
11	227	352	528	5	236 218	18	175	285	476	5	184 166	18	
	+1564	686				380	-2066	024				378	
							+1564	686				380	
BM124-37							-501	338				758	BM 124-37
													AV "G", 1.0 MILE E. OF
													235TH ST. E.
													FB 3717-133

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-37									FROM BM124-37 TO BM124-36A
1	91	645	392 5	96 86 10	266	324	567 5	271 261 10	BM124-37
									AV "G"
2	241	300	542 5	253 229 24	12	278	313 5	1/2) 24 12 24	
				34				34	
3	234	955	535 5	243 225 18 28	12	187	313 5	22 2 20	⊼ ANDERSON
				52				54	
4	259	442	560 5	267 251 16	20	678	321 5	29 11 18	
				68				72	
5	250	310	551 5	260 240 20	53	903	354 5	61 45 16	
				88				88	
6	252	952	553 5	263 241 22	66	260	367 5	78 54 24	
				110				112	
7	206	650	507 5	216 196 20	31	703	332 5	40 22 18	
				130				130	
8	225	800	526 5	235 215 20	193	068	494 5	203 183 20	
				150				150	
9	83	732	384 5	95 71 24	134	950	435 5	146 122 24	
				174				174	
10	278	018	579 5	294 262 32	84	068	385 5	99 69 30	
				206				204	
11	12	630	313 5	1/2) 26 12 26	246	620	547 5	260 232 28	
				232				232	
12	25	143	326 5	46 4 42	212	718	513 5	235 189 46	
				274				278	
13	133	970	434 5	162 104 58	299	397	600 5	1/2) 299 271 56	
				332				334	
14	16	152	317 5	1/2) 38 16 44	176	588	477 5	198 154 44	BM124-36A
	+ 2312	699		376	1810	742		378	AV "G" 0.5 MI EAST of 235TH
	− 1810	742						378	ST. EAST
	+ 501	957						756	FB. 37

F.B. 4126 PG. 222 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY J. Trader NOTES Rodriguez 1 June 72

INDEXED C. J. GALLI DATE

WEATHER Clear - Hot INST. NO. 75234

TIME 11:10 ROD NO. 2139

NOTES CHKD R.G.B. DATE

T = 92°

76F526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 STRADER

NOTES BY PETERSON DATE 6/5/72

INDEXED C.J. GALLI DATE JAN 26 '72

WEATHER partly cloudy & calm

TIME 10:00

NOTES CHKD R.G.B. DATE

F.B. 4126 PG. 223

INST. NO. 75234

ROD NO. 2139AB

T=82

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM 124-36A													FROM BM 124-36A TO BM 124-37
1	210	670	511	5	241 / 179	62	13	869	314	5	(½) 41 / 13	56	BM 124-36A
													AVE "G"
2	292	999	593	5	(½) 292 / 263	58	123	033	424	5	156 / 90	66	
					1	20					1	22	
3	249	498	550	5	266 / 232	34	56	250	357	5	73 / 39	34	
					1	54					1	56	
4	269	584	570	5	(½) 269 / 233	72	224	984	525	5	254 / 189	70	
					2	26					2	26	
5	120	231	421	5	146 / 94	52	199	650	500	5	225 / 173	52	
					2	78					2	78	⊼ STRADER
6	30	035	331	5	35 / 25	10	272	809	573	5	278 / 266	12	
					2	88					2	90	
7	13	191	314	5	21 / 5	16	231	252	532	5	238 / 224	14	
					3	04					3	04	
8	18	112	319	5	28 / 8	20	295	535	596	5	(½) 295 / 285	20	RERUN
					3	24					3	24	
9	13	833	314	5	22 / 4	18	250	521	551	5	260 / 240	20	
					3	42					3	44	
10	49	420	350	5	65 / 33	32	101	467	402	5	116 / 86	30	
	+ 1267	573	/		3	74	1769	370	/		3	74	/
							+ 1267	573			3	74	
							− 501	797	/		7	48	/
BM 124-37													BM 124-37
													AVE "G" (DIRT ROAD), 1.0 MI.
													E. OF 235TH ST. E.,
													FB 3717-133

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM 124-37									FROM 124-37 TO T.B.M. #3
1	95	330	396 5	102 88 14	290	052	591 5	297 283 14	BM 124-37
									AVE 6 ~~1~~ MILE E. OF 235TH ST
2	9	060	310 5	16 2 14	234	688	535 5	243 225 18	BUTTON TOP IN LG BOULDER
				28				32	87'± S. OF APPROX ℄ ROAD
3	26	460	327 5	37 15 22	226	593	527 5	235 217 18	F.B. 3717-133
				50				50	
4	30	490	331 5	40 20 20	217	422	518 5	226 208 18	
				70				68	⊼ ANDERSON
5	55	218	356 5	67 43 24	227	267	528 5	240 214 26	
				94				94	
6	34	578	335 5	50 18 32	256	933	557 5	273 239 34	
				126				128	
7	41	927	342 5	63 19 44	289	030	590 5	(1/2) 289 267 44	
				170				172	
8	13	027	314 5	(1/2) 28 13 30	244	865	545 5	260 228 32	
				200				204	
9	51	260	352 5	67 35 32	227	042	528 5	242 212 30	
				232				234	
10	14	362	315 5	37 14 (5) 46	223	932	524 5	246 200 46	T.B.M. #3 (HELD ON TACK)
T.B.M. #3	+ 371	712		278	2437	824		280	2" I.P. N SIDE OF RD
					+ 371	712		278	
					- 2066	112		558	

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY STRADER
NOTES BY PETERSON DATE 5-31-72
INDEXED C. J. GALLI DATE JAN 26 '72
WEATHER CLEAR & CALM
TIME 13:25
NOTES CHKD R.G.B.
INST. NO. 75234
ROD NO. 2139AB
DATE
F.B. 4126 PG. 225
T=94

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
T.B.M. #3													FROM T.B.M. #3 TO 124-37
1	202	205	503	5	221 / 182	38	28	688	329	5	47 / 9	38	T.B.M. #3
													2' I.P. N. SIDE OF ROAD
2	240	898	541	5	258 / 222	36	36	684	337	5	54 / 18	36	
						74						74	
3	257	290	558	5	275 / 239	36	40	885	341	5	58 / 22	36	
						110						110	
4	293	878	594	5	(½) 243 / 281	24	85	373	386	5	97 / 73	24	
						134						134	
5	187	294	488	5	202 / 172	30	26	694	327	5	45 / 7	38	
						164						172	⊼ ANDERSON
6	240	045	541	5	258 / 222	36	25	992	326	5	42 / 8	34	
						200						206	
7	245	740	546	5	259 / 231	28	26	394	327	5	38 / 14	24	
						228						230	
8	273	090	574	5	286 / 260	26	9	587	310	5	(½) 21 / 9	24	
						254						254	
9	273	622	574	5	281 / 265	16	18	305	319	5	26 / 10	16	
						270						270	
10	242	775	543	5	247 / 238	10	91	872	392	5	96 / 86	10	
+	2456	837				280	390	474				280	
−	390	474										280	
+	2066	363										560	
BM 124-37													BM 124-37
													AVE G 1 MI ± E OF 235TH ST
													BUTTON TOP IN LG BOULDER
													87' ± S. OF APPROX ℄ ROAD
													F.B. 3717-133

F.B. 4126 PG. 226 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 6/1/77

INDEXED C. J. GALLI DATE

WEATHER CLEAR & CALM INST. NO. 75234

TIME 10:25 ROD NO. 2139A

NOTES CHKD. R.G.B. DATE

T=92

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. STRADER R.L.S. DATE 5 JUNE '72 WEATHER CALM-HAZY INST. NO 75234
NOTES BY R. J. GALLI DATE JUN 26 '72 TIME 11:00 ROD NO 7139A-6
INDEXED DATE NOTES CHKD R.G.B. DATE
T=84° F.B. 4126 PG. 227

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
BM 124-37	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 124-37 TO T.B.M. #3
1	84	452	385	5	91 77 14	267	988	568	5	274 260 14	BM 124-37
											AVE "G", 1º MILE E. OF
2	19	208	320	5	25 13 12	249	814	556	5	256 242 14	235TH ST. E, BUTTON TOP IN
					26					28	LARGE BOULDER
3	18	962	319	5	25 11 14	203	552	504	5	210 196 14	FB 3717-133
					40					42	
4	16	890	317	5	27 5 22	252	540	553	5	263 241 22	
					62					64	
5	44	562	345	5	60 28 32	223	028	524	5	238 208 30	A R ANDERSON
					94					94	
6	16	380	317	5	34 16½ 36	231	772	532	5	249 213 36	
					130					130	
7	17	104	318	5	38½ 17½ 42	286	645	587	5	286½ 263½ 46	
					172					176	
8	15	910	316	5	28 2 26	213	360	514	5	224 202 22	RERUN
					198					198	
9	14	458	315	5	34 14½ 44	253	028	554	5	274 232 42	
					242					240	
10	58	098	359	5	73 43 30	190	537	491	5	207 173 34	
+	306	024			272	2372	264			274	
						+ 306	024			272	
T.B.M. #3						2066	240			546	T.B.M. # 3
											2" I.P., N. SIDE OF ROAD
											(HELD ON TACK)

T=94

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

F.B. 4126 PG. 229

SURVEY BY STRADER WEATHER PTLY CLOUDY & CALM INST. NO. 75234

NOTES BY PETERSON DATE 5-31-72 TIME 14:10 ROD NO. 2139AB

INDEXED D. J. GALLI DATE JUN 26 '72 NOTES CHKD. R.G.B. DATE

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
T.B.M.#X3									FROM T.B.M.#X3 TO 124-38
1	19	913	320 5	36 34	230	500	531 5	249 38 / 211	T.B.M.#1 (HELD ON TACK)
									2" I.P. N. SIDE OF ROAD
2	44	824	345 5	66 44 / 22	234	322	535 5	255 42 / 213	
				78				80	
3	41	128	342 5	65 48 / 17	232	235	533 5	255 46 / 209	
				126				126	
4	42	558	343 5	68 52 / 16	230	472	531 5	256 52 / 204	X ANDERSON
				178				178	
5	76	040	377 5	96 40 / 56	203	614	504 5	223 40 / 183	
				218				218	
6	112	850	413 5	122 20 / 102	183	912	484 5	193 20 / 173	
	+ 337	313		238	- 1315	055		238	
					+ 337	313		238	
BM 124-38					- 977	742		476	BM 124-38
									AVE G'¢ 250 TAST E ¢ INT
									F.B. 3717-135

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 124-38 TO T.B.M. # 3
1	217	835	518	5	236 / 198	38	78	745	379	5	97 / 59	38	BM 124-38
													AVE G & 250TH STE ℄ INT
2	228	677	529	5	257 / 199	58	33	012	334	5	62 / 4	58	F.B. 3717-135
						96						96	
3	251	162	552	5	280 / 222	58	22	585	323	5	(1/2) 51 / 22	58	
						154						154	
4	268	218	569	5	298 / 238	60	12	012	313	5	(1/2) 42 / 12	60	
						214						214	
5	196	882	497	5	207 / 185	22	38	322	339	5	(1/2) 50 / 38	24	⊼ ANDERSON
+	1162	774				236	-184	676				238	
-	184	676										236	
+	978	098										474	
T.B.M. # 3													T.B.M. # 3
													2" I.P. N. SIDE OF ROAD

T=88

F.B. 4126 PG. 230 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 6/1/72

INDEXED C. J. GALLI DATE

WEATHER CLEAR & CALM INST. NO. 75234

TIME 9:30 ROD NO. 2139A

NOTES CHKD R. G. B. DATE

76P526B CE # 308 8/68

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.L.S. STRADER
NOTES BY R.L.S. DATE 5 JUNE '72 WEATHER CALM-CLEAR INST. NO. 75234
INDEXED C.J. GALLI DATE JUN 26 '72 NOTES CHKD H.V.D. DATE ROD NO. 7139A-B
F.B. 4126 PG. 231

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
T.B.M #3									FROM T.B.M. #3 TO BM 124-38
1	29	618	330	5	224	835	525	5	T.B.M. #3
				46 12 34				241 207 34	2" IP, N. SIDE OF ROAD
2	14	898	315	5					(HELD ON TACK)
				43 14½ 58	275	672	576	5	
				92				275½ 246½ 58	
3	25	500	326	5	258	268	559	5	
				55 25½ 60				289 227 62	
				152				92	
4	41	647	342	5	239	790	540	5	
				70 12 58				268 210 58	
				210				154	
5	104	943	405	5	196	020	497	5	
				117 91 26				208 184 24	T R ANDERSON
	+216	606	/	236	1194	585	/		236 /
					−216	606			236
					977	979	/		472 /
									RERUN
BM 124-38									BM 124-38
									AVE. "G" & 250TH ST. E., @ & INTERSECTION,
									FB 3717-135

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM 124-38													FROM BM 124-38 TO BM 124-39
1	205	602	506	5	235 175	60	134	808	435	5	164 104	60	BM 124-38
													AVE. "G" & 250TH ST. E, @
2	149	479	450	5	179 119	60	98	540	399	5	129 67	62	℄ INTERSECTION
						120						122	FB 3717-135
3	210	074	511	5	240 180	60	126	240	427	5	155 97	58	
						180						180	
4	202	911	503	5	233 171	62	127	370	428	5	~~156~~ 157 ~~96~~ 97	60	
						242						240	
5	191	748	492	5	222 160	62	137	746	438	5	168 106	62	⊼ T. PETERSON
						304						302	
6	161	161	462	5	193 129	64	119	247	420	5	151 87	64	
						368						366	
7	111	011	412	5	133 89	44	162	775	463	5	185 139	46	
+	1231	986				412	906	726				412	
−	906	726										412	
+	325	260										824	
BM 124-39													BM 124-39
													ON 250TH ST. E, 0.5' MILE S.
													OF AVE "G"
													FB 3717-137

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

SURVEY BY R. STRADER

NOTES BY R.L.S. DATE 5 JUNE '72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER CALM-CLOUDY TIME 13:15

NOTES CHKD R.G.B.

INST. NO. 15234

ROD NO. 2139 A-B

DATE

T = 94°

F.B. 4126 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
BM124-39	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-39 TO BM124-38
1	186	670	487	5	219 153	66	178	662	479	5	211 145	66	BM124-39
													250TH ST. E. 0.5 MI SO. OF
2	167	270	468	5	200 134	66	180	434	481	5	213 147	66	AV "G"
						132						132	FB 3717-137
3	131	124	432	5	164 98	66	195	149	496	5	228 162	66	⊼ PETERSON
						198						198	
4	112	121	413	5	146 78	68	202	832	503	5	236 168	68	
						266						266	
5	102	328	403	5	134 70	64	212	003	513	5	243 181	62	
						330						328	
6	158	176	459	5	191 125	66	177	728 ~~937~~	478	5	211 143	68	
						396						396	
7	149	108	450	5	159 139	20	185	866	486	5	194 176	18	
	+1006	797				416	1332	674				414	
							+1006	797				416	
BM124-38							-325	877				830	BM 124-38
													AV "G" & 250TH ST. E.
													℄ & INT.
													FB 3717-135

F.B. 4126 PG. 234 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES TZODRIQUEZ 9 JUNE 72

INDEXED B. J. GALLI DATE

WEATHER OVERCAST INST. NO. 75234

TIME 11:15 ROD NO. 1212AB

NOTES CHKD. R.G.B. DATE

TE 74°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-38									FROM BM124-38 TO BM124-39
1	203	834	504 5	230 176 54	145	425	446 5	172 118 54	BM124-38
									AVE 'G' & 250TA STE ℄ INT
2	156	412	457 5	187 125 62	102	960	403 5	133 71 62	F.B. 3717-135
				116				116	
3	192	320	493 5	219 165 54	108	184	409 5	138 78 60	
				170				176	
4	193	419	494 5	224 162 62	117	800	418 5	146 88 58	
				232				234	⊼ STRADER
5	189	715	490 5	221 157 64	136	470	437 5	166 106 60	
				296				294	
6	185	934	486 5	216 154 62	166	501	467 5	196 135 62	- RE-RUN -
				358				356	
7	147	383	448 5	175 119 56	165	606	466 5	194 136 58	
	+1269	017		414	-942	946		414	
	-942	946						414	
	+326	071						828	
BM124-39									BM 124-39
									ON 250TA STE, 0.5 MI So.
									OF AVE 'G'
									F.B. 3717-137

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

SURVEY BY STRADER

NOTES BY PETERSON DATE 12 JUN 72

INDEXED C. J. GALLI DATE JUN 26 '72

WEATHER CLEAR & CALM

TIME 13:45

NOTES CHKD R. G. B.

INST. NO. 75234

ROD NO. 122 AB

DATE

F.B. 4126 PG. 235

T-96

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-39									FROM BM 124-39 TO BM 124-38
1	173	468	474 5	203 143 60	159	220	460 5	189 129 60	BM 124-39
									ON 250TH ST. E., 0.5 MI.
2	170	122	471 5	200 140 60	185	657	486 5	215 155 60	S. OF AVE. "G"
				120				120	FB 3717-137
3	141	101	442 5	171 111 60	194	937	495 5	225 163 62	
				180				182	
4	117	022	418 5	147 87 60	191	767	492 5	222 160 62	
				240				244	
5	110	393	411 5	140 80 60	198	068	499 5	226 170 56	⊼ T. PETERSON
				300				300	
6	106	818	407 5	136 76 60	156	877	457 5	187 125 62	
				360				362	
7	145	249	446 5	172 118 54	203	718	504 5	230 176 56 4	
	+ 964	173		414	1290	244		416	RERUN
					+ 964	173		414	
					- 326	071		830	
BM 124-38									BM 124-38
									AVE. "G" & 250TH ST. E. @
									℄ INT.
									FB 3717-135

F.B. 4126 PG. 236 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY R. STRADER NOTES R.L.S. 12 JUNE '72

INDEXED C. J. GALLI DATE

WEATHER CLEAR. CALM INST. NO. 75234

TIME 13:00 ROD NO. 1212 A-1

NOTES CHKD R.G.B. DATE

T=92°

76P526B CE # 308 8/68

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. STRADER WEATHER CALM, CLOUDY INST. NO. 15234
NOTES BY R.L.S. DATE 5 JUNE '72 TIME 14:05 ROD NO. 2139 A-1
INDEXED G. J. GALLI DATE JUN 26 '72 NOTES CHKD R.G.B. DATE
T = 90°
F.B. 4126 Pg. 237

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	
BM 124-39											FROM BM 124-39 TO BM 124-40
1	268	885	569	5	298 / 238 / 60	257	798	558	5	288 / 226 / 62	BM 124-39
											ON 250TH ST. E, 0.5' MILE S.
2	136	974	437	5	168 / 104 / 64	96	951	397	5	128 / 64 / 64	OF AVE. "G"
					124						126
3	201	554	502	5	234 / 168 / 66	72	959	373	5	105 / 39 / 66	FB 3717-137
					190						192
4	134	394	435	5	166 / 102 / 64	133	788	434	5	165 / 101 / 64	
					254						256
5	178	928	479	5	211 / 145 / 66	241	611	542	5	274 / 208 / 66	A T. PETERSON
					320						322
6	173	736	474	5	206 / 140 / 66	119	267	420	5	152 / 86 / 66	
					386						388
7	166	101	467	5	177 / 155 / 22	217	888	518	5	227 / 207 / 20	
	+1260572 /				408	+1140262 /					408 /
	-1140262										408
	+120310 /										816 /
BM 124-40											BM 124-40
											ON 250TH ST. E & AVE. "H"
											(DIRT ROADS) @ E INTERSECTION
											FB 3717-139

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
BM124-40	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-40 TO BM124-39
1	171	131	472	5	204 138	66	157	751	458	5	188 126	62	BM124-40
													250TH ST. E. & AV "H" DIRT
2	192	438	493	5	228 156	72	122	083	423	5	160 84	76	RD. @ E INTERSECTION
						138						138	FB 3717-139
3	113	283	414	5	149 77	72	134	200	435	5	170 98	72	π PETERSON
						210						210	
4	79	790	380	5	113 45	68	197	997	498	5	231 163	68	
						278						278	
5	93	892	394	5	127 59	68	154	382	455	5	188 120	68	
						346						346	
6	262	967	563	5	294 230	64	267	420	568	5	300 234	66	
	+ 913	501				410	1033	833				412	
							+ 913	501				410	
BM124-39							− 120	332				822	BM124-39
													250 ST E. 0.5 Mi so. of
													AV "G"
													FB3717-137

F.B. 4126 PG. 238 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES RODRIGUEZ 9 JUNE 72

INDEXED C. J. GALLI DATE

WEATHER Part overcast INST. NO. 25234

TIME 10:35 ROD NO. 1212 H.

NOTES CHKD. R.G.B. DATE

T = 72.

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET T = 72° F.B. 4126 PG. 239

SURVEY BY R. STRADER WEATHER CLOUDY & WINDY INST. NO. 75234

NOTES BY R. ANDERSON DATE 7 - JUNE '72 TIME 09:50 ROD NO. 2139A-B

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD. R. G. B. DATE

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 124-40									FROM B.M. 124-40 TO B.M. 124-41
1	182	462	483 5	212 152 60	99	990	400 5	129 69 60	B.M. 124-40
				202				220	ON 250TH ST. E. &
2	166	940	467 5	130 72	194	768	495 5	158 72	AVE. "H" (DIRT RD.) ¼
				213 132				193 132	F.B. 3717-139
3	177	893	478 5	141 72	147	925	448 5	111 72	
				270 204				58 204	
4	246	715	547 5	222 48	34	779	335 5	10 48	T = STRADER
				293 252				66 252	
5	293	223	594 5	266 154	37	826	338 5	8 58	
				154 306				52 310	
6	118	963	419 5	82 72	17	579	318 5	17 ½ 70	
				196 378				131 380	
7	181	070	482 5	166 30	115	386	416 5	99 32	
	+ 1367	266		408	648	253		412	
B.M. 124-41	+ 648	253						408	B.M. 124-41
	+ 719	013						820	ON 250TH. ST. E. (DIRT RD.), 0.5
									MI. SOUTH OF AVE. "H" (W. SIDE)
									F.B. 3717-141

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 124-41 TO B.M. 124-40
B.M. 124-41					130						283		B.M. 124-41
1	100	573	401	5	70	60	283	117	584	5	252½	62	ON A DIRT RD., 0.5 MI.
					216						275		SOUTH OF AVE. H W. SIDE
2	182	316	483	5	148	68	275	545	576	5	240½	70	F.B. 3717-141
					42	128		059			290	132	
3	14	390	315	5	14½	56	290	~~059~~	591	5	261½	58	
					103	184					195	190	⊼ = STRADER
4	70	442	371	5	37	66	163	975	464	5	131	64	
					184	250					154	254	
5	149	644	450	5	114	70	122	019	423	5	90	64	
					174	320					242	318	
6	140	219	441	5	106	68	207	952	508	5	172	70	
					160	388					195	388	
7	150	620	451	5	140	20	184	566	485	5	173	22	
	+ 808	204				408	+ 527	233				410	
B.M. 124-40							+ 808	204				408	B.M. 124-40
							- 719	029				818	250TH ST. E. & AVE. H's
													F.B. 3717-139 & C W. SIDE

F.B. 4126 PG. 240 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES ANDERSON DATE: 9-JUNE '72

INDEXED C. J. GALLI DATE

WEATHER CLOUDY & CALM INST. NO. 7623

TIME 10:00 ROD NO. 1212A

NOTES CHKD. G.B. DATE

T = 70°

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 124-41									FROM B.M. 124-41 TO B.M. 124-42
1	279	304	580 5	279 255½ 48	46	012	347 5	70 22 48	B.M. 124-41
				273				46	ON A DIRT RD., 0.5 MI. SOUTH
2	273	372	574 5	242½ 62	16	938	317 5	16½ 60	OF AVE. "H" W. SIDE
				293 110				54 108	F.B. 3717-141
3	270	900	571 5	247 46	32	613	333 5	10 44	
				301 156				85 152	
4	281	563	582 5	261 40	63	778	364 5	41 44	
				251 196				136 196	T = STRADER
5	229	888	530 5	207 44	114	061	415 5	92 44	
				272 240				37 240	
6	247	929	548 5	222 50	14	768	315 5	14½ 46	
				289 290				5 24 286	
7	280	820	581 5	271 18	13	837	314 5	13½ 22	
				243 308				77 308	
8	239	189	540 5	235 8	73	364	374 5	69 8	
	+2102965			316	375	371		316	
B.M. 124-42	-375371							316	B.M. 124-42
	+1727594							632	ON A DIRT RD., 0.9 MI. SOUTH
									OF AVE. "H" E. SIDE OF RD.
									F.B. 3717-143

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

SURVEY BY R. STRADER

NOTES BY R. ANDERSON DATE 7-JUNE '72 WEATHER CLOUDY & CALM INST. NO. 75234

INDEXED C. J. GALLI DATE JAN 26 '72 TIME 10:45 ROD NO. 2139A-8

NOTES CHKD A.G.B. DATE

T = 80°

F.B. 4126 PG. 241

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 124-42 TO B.M. 124-41
B.M. 124-42				52				293	B.M. 124-42
1	41	940	342 5	30 22	282	554	583 5	271 22	ON A DIRT RD., 0.9 MI. SOUTH
				22				299	OF AVE. "H" E. SIDE RD.
2	12	953	313 5	12 ½ 20	288	181	589 5	277 22	F.B. 3717-143
				89 42				178 44	
3	74	448	375 5	59 30	163	790	464 5	148 30	
				52 72				275 74	
4	27	881	328 5	27 ½ 50	275	114	576 5	247 ½ 56	$\overline{\Lambda}$ = STRADER
				72 122				278 130	
5	47	710	348 5	22 50	255	329	556 5	232 46	
				53 172				294 176	
6	29	850	330 5	5 48	270	287	571 5	246 48	
				48 220				286 224	
7	20	356	321 5	20 ½ 56	257	917	558 5	228 58	
				79 276				266 282	
8	59	780	360 5	39 40	249	520	550 5	232 34	
	+ 314	918		316	2042	692		316	
B.M. 124-41					+ 314	918		316	B.M. 124-41
					− 1727	774		632	ON A DIRT RD., 0.5 MI. SOUTH
									OF AVE. "H" W. SIDE
									F.B. 3717-141

T = 70°

WEATHER CLOUDY & CALM INST. NO. 75-234

TIME 09:20 ROD NO. 1212A.B

NOTES CHKD R.G.B. DATE

F.B. 4126 PG. 242 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES ANDERSON DATE: 9-JUNE '72

INDEXED C. J. GALLI DATE

76P526B CE # 308 8/68

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 Strader

NOTES BY Rodriguez DATE 7 June 72 TIME 11:30 P.G.B. WEATHER Part-overcast INST. NO. 75234

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD. P.G.B. DATE

F.B. 4126 PG. 243

T=82°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
BM124-42													FROM BM124-42 TO BM124-43
1	45	353	346	5	59 / 31	28	274	257	575	5	288 / 260	28	BM124-42
													DIRT Rd. 0.9 mi so of
2	80	620	381	5	111 / 49	62	270	428	571	5	301 / 239	62	AV "H"
						90						90	FB 3717-143
3	54	933	355	5	69 / 39	30	223	330	524	5	239 / 207	32	
						120						122	⊼ Anderson
4	37	408	338	5	54 / 20	34	242	332	543	5	258 / 226	32	
						154						154	
5	40	218	341	5	59 / 21	38	218	600	519	5	236 / 200	36	
						192						190	
6	215	468	516	5	229 / 201	28	64	350	365	5	78 / 50	28	
						220						218	
7	188	730	489	5	205 / 171	34	100	822	401	5	116 / 84	32	
						254						250	
8	82	403	383	5	101 / 63	38	90	318	391	5	110 / 70	40	
						292						290	
9	129	590	430	5	134 / 124	10	77	027	378	5	82 / 72	10	
+	874	723				302	1561	964				300	
							+ 874	723				302	
BM124-43							− 687	241				602	BM124-43
													DIRT RD 1.35 mi ± so
													of AV "H" & 250th ST E.
													FB 3717-145

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM124-43									FROM BM124-43 TO BM124-42
1	63	150	364 5	78 56 14	170	290	471 5	178 162 16	BM124-43
									DIRT RD 1.35 MI ± SO OF
2	144	402	445 5	173 115 58	178	900	479 5	207 149 58	AVE H & 250TH ST E
				72				74	F.B. 3717-145
3	61	678	362 5	88 34 54	86	852	387 5	113 59 54	
				126				128	
4	264	152	565 5	286 242 44	15	170	316 5	(1/2) 28 15 46	
				170				174	★ ANDERSON
5	277	739	578 5	298 256 42	12	132	313 5	(1/2) 33 12 44	
				212				216	
6	188	449	489 5	212 164 48	147	218	448 5	169 125 44	
				260				260	
7	279	104	580 5	295 263 32	50	512	351 5	66 34 32	
				292				292	
8	150	523	451 5	156 144 12	80	792	381 5	86 74 12	
	+ 1429.197			304	741.866			304	
	− 741.866							304	
	+ 687.331							608	
BM124-42									BM124-42
									DIRT RD 0.9 MI SO OF
									AVE H & 250TH ST E
									FB 3717-143

F.B. 4126 PG. 244 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 6-8-72

INDEXED C. J. GALLI DATE

T=84

WEATHER & CALM PARTLY CLOUDY INST. NO. 75234

TIME 14:25 ROD NO. 12/20

NOTES CHKD. F.C.B. DATE

76P526B CE # 308 8/68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM124-43									FROM BM124-43 TO BM124-44
1	55	503	356 5	78 32 46	137	994	438 5	161 113 48	BM 124-43
									DIRT-Rd 1.35 Mi ± SO
2	129	388	430 5	153 105 48	54	812	355 5	78 30 48	of AV "H" & 250TH ST
				94				96	East
3	186	465	487 5	191 175 22	33	662	334 5	44 22 22	FB 3717-145
				116				118	
4	240	118	541 5	247 233 14	22	042	323 5	31 13 18	Tr ANDERSON
				130				136	
5	216	828	517 5	230 202 28	19	382	320 5	30 8 22	
	+ 828	302		158	267	892		158	
	− 267	892						158	
BM124-44	+ 560	410						316	BM 124-44

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

SURVEY BY ST Rader WEATHER Overcast INST. NO. 75234

NOTES BY Rodriguez DATE 2 June 72 TIME 13:10 ROD NO. 2139 NE

INDEXED C. J. GALLI DATE JUN 26 '72 NOTES CHKD R.G.B. DATE

T = 80°

F.B. 4126 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.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
BM124-44	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM124-44 TO BM124-43
1	35	502	336	5	55 / 15	40	300	308	601	5	(6) 300 / 279	42	BM124-44
2	52	790	353	5	59 / 45	14 / 54	231	888	532	5	238 / 224	14 / 56	
3	37	347	338	5	58 / 16	42 / 96	119	437	420	5	140 / 98	42 / 98	
4	159	032	460	5	185 / 133	52 / 148	193	343	494	5	217 / 169	48 / 146	
	+284	.671					-844	.976					
							~~+560~~	~~.305~~				148	
							+284	671				294	⊼ ANDERSON
							-560	.305					
BM124-43													BM 124-43

F.B. 4126 PG. 246 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 6-8-72

INDEXED C. J. GALLI DATE

WEATHER PARTLY CLOUDY & CALM INST. NO. 7523

TIME 1314 ROD NO. 120A

NOTES CHKD. K.G.B. DATE

T=82

76P526B CE # 308 8/68

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 STRADER
NOTES BY PETERSON DATE 6-7-72 WEATHER CLOUDY CALM
INDEXED D.J. GALLI DATE JUN 26 '72 TIME 13:45 INST. NO. 75234
NOTES CHKD R.U.D. DATE ROD NO. 21396
F.B. 4126 Pg. 247
76

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM 124-44									FROM BM 124-44 TO BM 124-45
1	82873	3835		105 / 59 46	272	709	5735	295 / 249 46	BM 124-44
									ON A DIRT RD (250TH ST E)
2	174579	4755		204 / 144 60	169	041	4705	201 / 137 64	0.75 MI N. OF AVE J.
				106				110	F.B. 3717-47
3	41 403	3425		71 / 11 60	292	221	5935	(4) 292 / 232 60	
				166				170	
4	178 871	4795		194 / 162 32	108	072	4095	124 / 92 32	
				198				202	
5	141 461	4425		153 / 119 34	292	010	5935	(4) 292 / 264 28	
	+619267			232	1134.053			230	/ T RODRIGUEZ
					+619.267			232	
					-514.786			462	/
BM 124-45									BM 124-45
									ON A DIRT RD (250TH ST. E)
									0.5 MI N. OF AVE J.
									F.B. 3717-149

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
BM 124-45									FROM BM 124-45 TO BM 124-44
1	296	901	597 5	(½) 296 280 32	157	446	458 5	173 141 32	BM 124-45 ON A DIRT RD (250 TH ST E) 0.5 MI N OF AVE J. F.B. 3717-149
2	54	814	355 5	77 31 46 78	27	355	328 5	51 3 48 80	
3	291	398	592 5	(½) 291 266 50 128	117	728	418 5	141 93 48 128	
4	203	770	504 5	236 170 66 194	162	569	463 5	194 130 64 192	
5	225	502	526 5	238 212 26 220	92	578	393 5	106 78 28 220	
	+1072.385				+557.676			220	
	−557.676							220	⊼ STRADER
	+514.709							440	
BM 124-44									BM 124-44 ON A DIRT RD (250 TH ST. E) 0.75 MI N. OF AVE J. F.B. 3717-147

F.B. 4126 Pg. 248 JOB NO. 0301.02 1218

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY STRADER NOTES PETERSON 6-8-72

INDEXED C. J. GALLI DATE

WEATHER PARTLY CLOUDY & CALM INST. NO. 7523

TIME 13:05 ROD NO. 272A

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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. STRADER DATE 8 JUNE '72 WEATHER CLEAR-CALM INST. NO. 75234
NOTES BY R.L.S. TIME 10:10 A.M. ROD NO. 1212 A-B
INDEXED R.L.S. DATE JUN 26 '72 NOTES CHKD T. PETERSON DATE
T=74°
F.B. 4126 Pg. 249

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 124-45							FROM BM 124-45 TO BM 124-46
1	94 370	395 5	119 / 69 — 50	259 640	560 5	285 / 233 — 52	BM 124-45
							ON A DIRT ROAD 0.5' MILE N.
2	78 598	379 5	111 / 45 — 66	299 479	600 5	299 / 265½ — 68	OF AVE. "J" & 250TH ST. E.
			116			120	FB 3717-149
3	9 235	310 5	39 / 9½ — 60	267 947	568 5	295 / 239 — 56	
			176			176	
4	20 458	321 5	41 / 20½ — 42	278 880	579 5	300 / 256 — 44	
			218			220	
5	11 604	312 5	35 / 11½ — 48	247 121	548 5	271 / 223 — 48	T T. PETERSON
			266			268	
6	90 380	391 5	125 / 55 — 70	198 578	499 5	234 / 162 — 72	
			336			340	
7	137 013	438 5	162 / 112 — 50	239 204	540 5	263 / 215 — 48	
			386			388	
8	147 270	448 5	159 / 135 — 24	151 582	452 5	162 / 140 — 22	
	+588 928		410	1942.431		410	
				−588.928		410	
				−1353.503		820	
BM 124-46							BM 124-46
							AVE. "J" & 250TH ST. E., N.W.
							COR., FB 3717-151

F.B. 4126 PG. 250 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY R. STRADER NOTES R.L.S.

INDEXED E. J. GALLI DATE

WEATHER CLEAR-C. T=78°

TIME 11:05 +

NOTES CHKD

FROM 1 PM 1 66 / 45 TO PM 1 46 45

	1	148 696	449 5	137	22	144 673	445 5	132	24	BM 124-46	
										AVE. "J" & 250TH STE., N.W.	
	2	251 406	552 5	283 219	64	151 660	452 5	183 119	64	COR., FB 3717-151	
					86				88		
	3	208 220	509 5	241 175	66	57 002	358 5	89 25	64		
					152				152		
	4	267 389	568 5	292 242	50	14 797	315 5	38½ 14½	48		
					202				200		
	5	265 884	566 5	288 242	46	23 987	324 5	46 23½	46	T. PETERSON	
					248				246		
	6	270 103	571 5	295 245	50	35 097	336 5	60 10	50		
					298				296		
	7	282 318	583 5	282½ 256½	52	81 330	382 5	107 55	52		
					350				348		
	8	170 414	471 5	189 151	38	83 533	384 5	102 64	38		
					388				386		
	9	157 272	458 5	170 144	26	76 117	377 5	89 63	26		
		+202i.702			414	+668.196			412		
		668.196							414		
		+1353.506							826		
	BM 124-45									BM 124-45	
										ON A DIRT ROAD 0.5' MILE	
										N. OF AVE. "J" & 250TH ST. E.	
										FB 3717-149	