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

Survey of L.A. Co. Precise Level Net
J.N. 030102 Tape Sta °F
Surveyed by R.C. Bowers
Notes RCB Date 4/1/69
Indexed R.L. GALLI APR 24 '69

F.B. 2476 Pg. 5

L.A. CO. PRECISE LEVEL NET

LINE 64

J.N. 030102

APRIL 1969

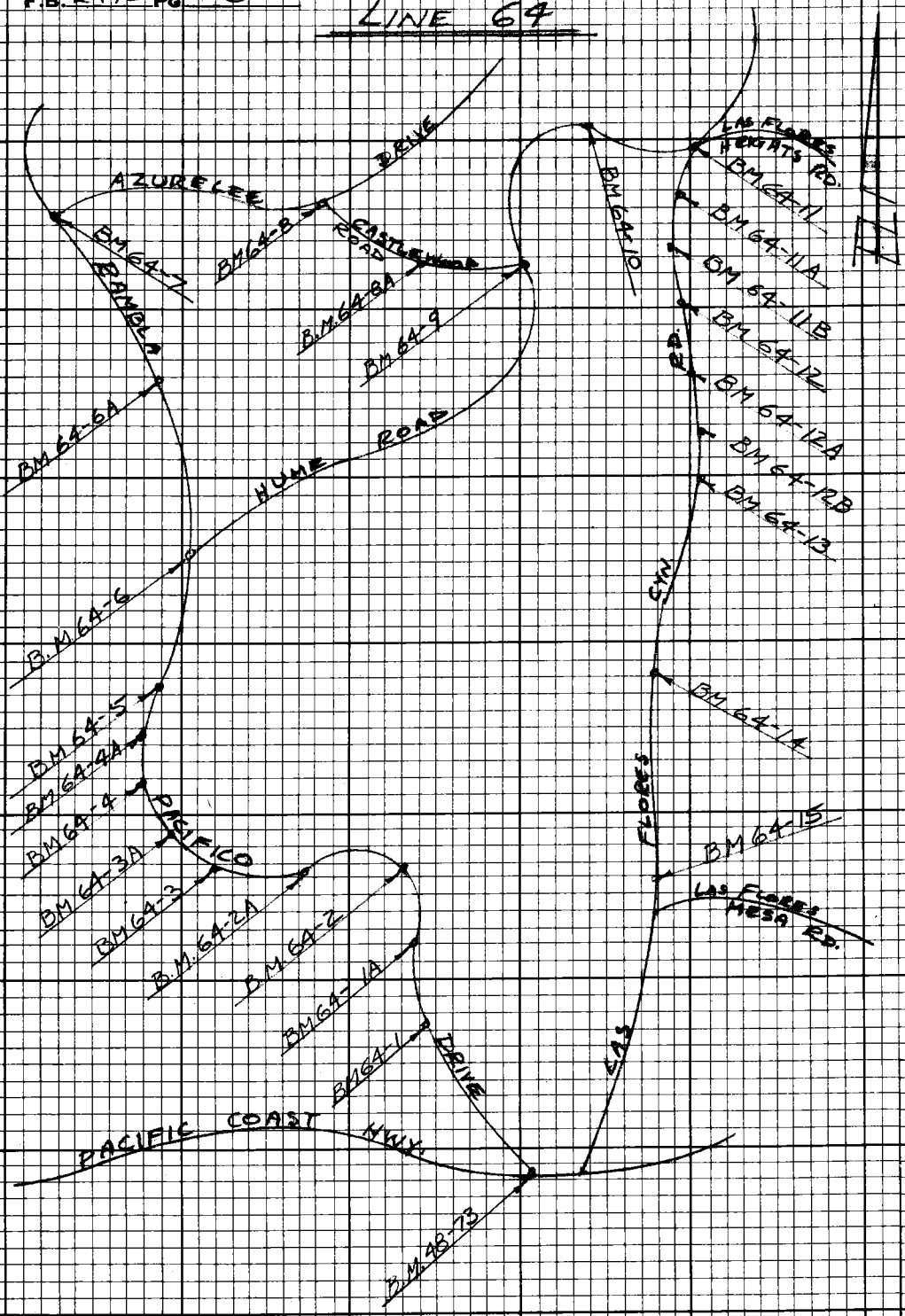
REF.
F.B. 2887
F.B. 1369
F.B. 3732

PARTY
BOWERS
ANDERSON
DONLEVY
LOVE
RODRIGUEZ, R.J.

Microfilmed Jan 86

F.B. 2476 Pg. 6

LINE 64



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76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY Bowers - R.C.
NOTES BY Rodriguez. R DATE 3-20-69 TIME 9:20 WEATHER Cloudy INST. NO. 75234
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE [illegible] ROD NO. 96-95
F.B. 2476 PG. 7

STATION	Near BACKSIGHT						Far FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM _____ TO _____
			DETERMINATION OF "C"										
					143						170		
1	141	138	442	5	139	04	143	110	444	5	116	54	54 MTRS - (4) MTRS = 50M = 0.20
					146						169		
2	144	160	445	5	142	04	142	204	443	5	115	54	54 MTRS - (4) MTRS = 50M = 0.20
													CUR-CORR = 0.40 MM
	285	298	887			08	285	314				108	
	- 285	274						- 040				-08	
							285	274				100 M	
	+ 0	024 MM											
	+	0.0024 MM = "C"											Λ = Anderson
	100	0.240 MM											
		200											
		40											

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R DATE 4-9-68

INDEXED [illegible] DATE [illegible]

WEATHER Clear

TIME 9:00

NOTES CHKD. [illegible] DATE [illegible]

T=74 T=74

F.B. 2476 Pg. 9

INST. NO. 75734

ROD NO. [illegible]

STATION	Near BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		Far FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS FROM ____ TO ____
			Determination of "C"										
					142						179		
1	140	498	441	5	138	04	152	772	453	5	125	54	54 MTRS (-4)M = 50M = 0.20MM
					133								
2	131	562	432	5	129	04					146		54 MTRS (-4)M = 50M = 0.20MM
	272	060				08	119	290	420	5	92	54	CUR-CORR = 0.40MM
	272	022					272	062				108	
	+ 0	038 MM						-040				-08	
							272	022				100 M	

π = Anderson

+ .0038MM = "C"

100) 0.380 MM

300

800

76P526 CE # 308 3-65

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STATION	NEAR BACKSIGHT ROD						FAR FORESIGHT ROD						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM _____ TO _____
			DETERMINATION OF "C"										
1	118	622	419	5	120 116	4	115	052	416	5	142 88	54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 MM
2	137	190	438	5	139 135	4	140	680	441	5	167 113	54	54 " (-) 4 " = 50 " = 0.2 MM
						8						108	Cur. Corr = 0.4 MM
	255	812					255	732				-8	
								-040				100 MTRS	
	255	692					255	692					
	+	1.20 MM											

π Anderson

+ .012 MM = "C"

100) 1.200 MM
100
200

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 4/10/69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Calm T=68° T=68°

TIME 9:30

NOTES CHKD [illegible] DATE [illegible]

INST. NO. 75234

ROD NO. 95-96

F.B. 2476 PG. 11

76P526 CE # 308 3-65

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STATION	NEAR BACKSIGHT ROD						FAR FORESIGHT ROD						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM _____ TO _____
			DETERMINATION OF "C"										
1	133	025	434	5	135 131	4	227	378	528	5	254 200	54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 MM
2	174	262	475	5	176 172	4 8	79	884	380	5	106 52	54 108	54 " (-) 4 " = 50 MTRS = 0.2 MM Cur. Corr. = 0.4 MM
	307	287					307	262				-8	
								-040				100 MTRS	
	307	222					307	222					
	+	0.65 MM											

π Anderson

+ .006 MM = "C"

100) 0.650
600
50

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=64° T=64°

SURVEY BY R.C. Bowers WEATHER Cloudy-Calm INST. NO. 75234

NOTES BY RCB DATE 4/11/69 TIME 8:50 ROD NO. 95-96

INDEXED D.J. GALLI DATE 2 6 69 NOTES CHKD [signature] DATE 2 8 69

F.B. 2476 PG. 13

76P526 CE # 308 3-65

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

SURVEY BY R. C. BOWERS

NOTES BY R. ANDERSON DATE 4/14/69

INDEXED [illegible] GALLI DATE [illegible]

WEATHER CLEAR SLT. WIND INST. NO. 75234

TIME 9:15 A.M. ROD NO. 95896

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 PG. 15

T = 72°

T = 72°

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
	DETERMINATION OF "C"								
1	142	140	443 5	144 140 4	238	427	539 5	265 214 54	54 MTRS (−) 4 MTRS = 50 MTRS = 0.2 MM
2	146	674	447 5	148 144 4	50	330	351 5	77 23 54	54 " (−) 4 " = 50 " 0.2 MM
				8				108	CUR. COR. = 0.4 MM
	288	814			288	757		− 8	
	288	717			−	0.40		100 MTRS	
+	0.097 MM				288	717			

T DONLEVY

+ 0.009 MM = "C"

100) 0.970

900

70

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowen

NOTES BY R.C.B. DATE 4/15/69

INDEXED [illegible] DATE [illegible]

WEATHER Clear Lt. Breeze INST. NO 25234

TIME 8:55 ROD NO 95-96

NOTES CHKD [illegible] DATE NO 28.69

F.B. 2476 Pg. 17

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
	DETERMINATION OF "C"								
1	146	312	447 5	148 144 4	18	679	319 5	45 18 (1/2) 54	54 MTRS (-) 4 MTRS = 50 MTR = 0.2 MM
2	166	361	467 5	168 164 4 8	294	147	595 5	294 267 (1/2) 54	54 " (-) 4 " = 50 " = 0.2 MM
								108	Cur. Corr = 0.4 MM
	312	673			312	826		-8	
						-.040		100 MTRS	
					312	786			
					-312	673			
						-1.13 MM			

T Rodriguez

-.011 MM = "C"

100) 1.130 MM

100

130

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez DATE 4-16-69 TIME 9:00

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Mod INST. NO 75234

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 Pg. 19

T=75° T=75°

STATION	Near BACKSIGHT ROD				Far FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION		OF	"C"			
				154				136	
1	152	571	453 5	150 04	109	664	410 5	82 54	54 MTRS (-4)M = 50M = 0.20 MM
				192				260	
2	190	745	491 5	188 04	233	718	534 5	206 54	54 MTRS (-4)M = 50M = 0.20 MM
	343	316		08	343	382		108	CUR-CORR = 0.40 MM
						-040		-08	
					343	342		100 M	
					343	314			
						- 0.26 MM			

$\overline{\wedge}$ = Anderson

- 0.002 MM = "C"

100) 0.260

200

60

76P526 CE # 308 3-65

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

SURVEY BY P.C. BOWERS

NOTES BY R. ANDERSON DATE 4/17/69

INDEXED [illegible] DATE [illegible]

WEATHER CLEAR & CALM INST. NO. 75234

TIME 9:30 A.M. ROD NO. 95 & 96

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 Pg. 21

T = 70°

T = 70°

STATION	NEAR BACKSIGHT ROD						FAR FORESIGHT ROD						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM ____ TO ____
	DETERMINATION OF "C"												
1	191	592	492	5	193 189	4	261	358	562	5	288 234	54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 mm
2	154	756	455	5	156 152	4	84	885	385	5	111 57	54	54 " (-) 4 " = 50 " = 0.2 mm
						8						108 MTRS	CURVICOR 0.4 mm
	346	348					346	243				÷ 8	
	346	203					-	0.40				100 MTRS	
	+ 1.45 mm.						346	203					⊼ DONLEVY

+ 0.014 mm. = "C"

100) 1.45
100
450

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers

NOTES BY T. Donlievy DATE 4-18-69

INDEXED [illegible] GALLI DATE [illegible] 24 [illegible]

WEATHER Clear-Calm INST. NO. 75234

TIME 11:20 ROD NO. 96.95

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 Pg. 23

T=760

STATION	Near BACKSIGHT Rod RIGHT	MIC.	LEFT.		STADIA		FAR FORESIGHT Rod RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS FROM ____ TO ____
					Determination of "C"								
1	107	183	408	5	109 / 105	4	22	671	323	5	49 / 22	½ 54	56 mtrs (-) 4 mtrs = 52 mtrs = 0.2 MM
2	211	612	512	5	213 / 209	4	296	202	597	5	296 / 267	½ 54	56 " (-) 4 " = 52 " = 0.2 MM
	~~577~~					8	318	873				108	
							-	0.40				-8	
												100 MTRS	CUR. CORR. = 0.4 MM
	318	795					318	833					
							318	795					
							-	0.38					

(-) .003 MM = "C"

100) 0.380

300

80

π R.J. Rodriguez

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R DATE 4-21-69

INDEXED L.J. GALLI DATE [illegible]

WEATHER Cloudy

TIME 9:15

NOTES CHKD. [illegible] DATE [illegible]

INST. NO. 75234

ROD NO. 9695

F.B. 2476 PG 25

T=62

T=62

STATION	Near BACKSIGHT ROD				Far FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
				DETERMINATION- of "C"					
		559		141				162	
1	139	~~567~~	440 5	137 04	135	464	436 5	108 54	54 MTRS (-4) M = 50 M = 0.20 MM
				146				175	
2	144	482	445 5	142 04	148	447	449 5	121 54	54 MTRS (-4) M = 50 M = 0.20 MM
	284	041		08	283	914		108	CUR-CORR = 0.40 MM
	283	871				-040		-08	
	+ 0	1.70 MM			283	871		100 M.	

+ 0.017 MM = "C"

100) 1.70

100

70

⊼ = ANDERSON

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers NOTES BY R.C. Rodriguez DATE 3-20-69 WEATHER Cloudy INST. NO. 75238 ROD NO. 96 85

INDEXED R.P. Gall DATE [illegible] NOTES CHKD [illegible] DATE [illegible]

T=62.0° T=62°

F.B. 2476 Pg. 27

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM48-75A TO B48-75
BM48-75A									BM48-75A
									Pacific-Coast-Hwy &
				44 ✓				148 ✓	Carbon-Cyn-Rd at
1	41	923	342 5	38 06	145	370	446 5	142 06	Bridge # 53-33
								06	F.B. 1369-64
2					41	923 ✓		12'	MTRS
						103	447 ✓		
3									
4									
									π = Anderson
5									
									NOTE- 1 ROD- used
6									
									No 1 Rod = Rod #76
									No 2 " = " #95
BM48-75									
									BM48-75
									Pacific-Coast-Hwy
									& Carbon-Cyn-Rd
									IN-curb of Bridge #
									53-33
									F.B. 1369-64

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STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM48·75 TO BM48·75A
									BM 48·75
									Pacific Coast Hwy.
									at Bridge # 53-33
BM48·75									F.B 1369·64
				153				49	
1.	151	412	452 5	149 04	47	988	348 5	45 04	
								04	
	47	988						08	MTRS
+	103	424							
									π = Anderson
									Note
									1-Rod-Used
									BM 48·75A
									Pacific Coast-Hwy
									at Bridge # 53-33
									F.B. 1369·64.

F.B. 2476 PG. 28

JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY RCB NOTES Rodriguez-R 49-69

INDEXED C.L. GALLI DATE

WEATHER Cloudy INST. NO. 75234

TIME 9:50 ROD NO. 96-95

NOTES CHKD [illegible] DATE [illegible]

T=67°

T=67°

76P526 CE # 308 3-65

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

SURVEY BY R.C. BOWERS

NOTES BY RODRIGUEZ R. DATE 3-20-69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy TIME 9:40

NOTES CHKD. [illegible] DATE

F.B. 2476 Pg. 24

T=62 T=64

INST. NO. [illegible]

ROD NO. 96-95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM48-75 TO BM48-74
BM48-75									BM 48-75
									PACIFIC-COAST-HWY &
				208				227	CARBON-CYN-Rd.
1	176	191	477 5	144 64	199	050	500 5	180 60	IN. CURB-of-BRIDGE #
				135				152	53-33
2	103	739	404 5	71 64	119	960	420 5	86 66	F.B. 1369-64
	199		400	238 128				202 126	
3	~~198~~	065	~~499~~ 5	160 78	163	377	464 5	124 78	
				153 206				163 204	
4	120	382	421 5	87 66	129	610	430 5	95 68	
				175 272				160 272	
5	142	951	443 5	109 66	127	130	428 5	94 66	
				196 338				172 338	⊼ = ANDERSON
6	163	390	464 5	130 66	139	152	440 5	106 66	
				164 404				191 404	
7	131	895	432 5	98 66	158	752	459 5	125 66	
				159 470				173 470	
8	126	797	427 5	93 66	140	011	441 5	107 66	
				166 536				157 536	
9	132	002	433 5	98 68	124	461	425 5	91 66	
				176 604				~~170~~ 602	
10	157	068	458 5	138 38	~~154~~	~~700~~	~~456~~ 5	~~138~~ 32	
				642	159	120	460 5	178 140 30	MTRS
	1453	480						640	
					1460	623		642	BM 48-74
BM 48-74					1453	480		1282	PACIFIC-COAST-HWY
				—	7	143			0.25 Mi East-of-Carbon
									CYN-Rd
									F.B 3727-229

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F.B. 2476 Pg. 30 — SURVEY OF L.A. COUNTY PRECISE LEVELNET — JOB NO. 0301-02

SURVEY BY RCB — NOTES Rodriguez 12-19-69 — INDEXED H.H. GALLI — DATE

INST. NO. 75234 — ROD NO. 96-95 — DATE

WEATHER Clear — TIME 9:20 — NOTES CHKD Kutz

T=74° F=67°

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS From BM48-74 To BM48-75
BM48-74									BM48-74
				161				200	Pacific-Coast-Hwy Q25
1	139	832	440 5	117 44	177	634	478 5	154 46	Mi, East of Carbon, Cyn
				174				132	Rd
2	141	518	442 5	108 66	97	787	398 5	62 70	F.B. 3727-229
				204 110				196 116	
3	173	602	474 5	142 62	168	127	469 5	140 56	
				150 172				155 172	
4	148	611	449 5	146 04	153	001	454 5	151 04	
				176				176	
5	603	563			596	549		176	
	596	549						352	M
6	+ 7	014							T = Anderson
7									
8									
9									
10									
BM48-75									BM48-75
									Pacific-Coast-Hwy &
									Carbon-Cyn Rd IN
									Curb of Bridge #53
									F.B 1369-64

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. BOWERS

NOTES BY RODRIGUEZ R DATE 3-20-68

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy

TIME 10:40

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 Pg. 31

TE 64° TE 74°

INST. NO. 27234

ROD NO. 96-95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM48-74 TO BM48-73
BM48-74													BM48-74
					176						173		PACIFIC-COAST-HWY. 0.25
1	156	382	457	5	136	40	154	341	455	5	135	38	MI, EAST of CARBON-CYN-Rd
					158						166		F.B. 3727-229
2	125	629	426	5	92	66	133	178	434	5	100	66	
					175	106					162	104	
3	142	859	443	5	109	66	129	261	430	5	96	66	
					198	172					172	170	
4	165	831	466	5	132	66	139	453	440	5	106	66	
					159	238					180	236	
5	125	548	426	5	91	68	146	468	447	5	112	68	
					242	306					42	304	K = ANDERSON
6	216	142	517	5	190	52	15	352	316	5	15(½	54	
					186	358	195				214	358	
7	165	502	466	5	144	42	~~165~~	692	496	5	174	42	
					90	400					195	400	
8	80	823	381	5	70	20	185	810	486	5	175	20	
						420						420	
~~9~~	1178	716		5			1099	555				420	
	1099	555										840	MTRS
~~10~~	79	161								5			
BM 48-73													BM 48-73
													PACIFIC COAST HWY & Rambla Pacifico DR. COR (NW) of Las Flores-Cyn-Bridge
													F.B. 1369-62

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM48-73 TO BM48-74
BM 48-73									BM48-73
				198				93	Pacific-Coast-Hwy. &
1	188	910	489 5	178 20	84	340	385 5	75 18	Rambla- Pacifico- DR.
				217				186	N.W. COR. of Las-Flores
2	196	105	497 5	175 42	165	320	466 5	144 42	Cyn. Bridge.
				43 62				254 60	F.B. 1369-62
3	15	328	316 5	15 (1/2 56	225	283	526 5	196 58	
				190 118				165 118	
4	157	162	458 5	124 66	131	240	432 5	97 68	
				177 184				204 186	
5	144	282	445 5	111 66	170	729	471 5	136 68	
				238 250				186 254	
✓✓ 6	138	238	439 5	130 68	152	255	453 5	118 68	T = Anderson
	~~138~~	~~238~~		318				156 322	
7	~~238~~	~~439~~	~~439 5~~	153 66	122	090	423 5	88 68	
	120	128	421 5	87 384				161 390	
8	155	347	456 5	173 137 36	143	596	444 5	125 36	
				420				426	
	1115	500			1194	853		420	
					1115	500		846 M	
					79	353			
BM48-74									BM 48-74
									Pacific-Coast-Hwy 0.25
									Mi. East of Carbon
									Cyn. Rd.
									F.B. 3727-229

T=88°
T=58°

WEATHER Cloudy-Rain INST. NO. 75234
TIME 1:15 ROD NO. 96.95
NOTES CHKD [illegible] DATE

JOB NO. 030102
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY RLB NOTES Rodriguez-R. 3-21-69
INDEXED [illegible] DATE

F.B. 2476 PG. 32

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers DATE 5-20-69 WEATHER Clear TIME 11:35 INST. NO. 26314 ROD NO. 26-95

NOTES BY Rodriguez-R. NOTES CHKD. DATE

T=74° T=70 Dew

F.B. 2476 PG. 33

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM48.73 TO ~~BM48.72~~ 64-1
BM48.73													BM48.73
					271						41		PACIF. COAST HWY &
1	261	178	562	5	251	20	31	610	332	5	21	20	RAMWA - PACIFICO - DR -
					295						35		N.W. COR. of LAS ELDROS
2	295	242	596	5	287½	16	27	423	328	5	19	16	CYN - Bridge -
					260	36					46	36	F.B 1369-62
3	252	788	553	5	244	16	37	770	338	5	28	18	
					186	52					138	54	
4	169	584	470	5	152	34	120	310	421	5	102	36	
					166	86					83	90	
5	151	740	452	5	136	30	68	044	369	5	53	30	
					197	14					121	120	
6	186	395	487	5	175	22	11	081	312	5	1	20	TK = ANDERSON
					301	38					23	140	
7	301	920	602	5	292½	18	15	830	316	5	7	14	
					298	156					20	156	
8	298	918	599	5	291½	14	13	772	314	5	6	14	
					279	170					20	70	
9	273	562	574	5	267	12	13	658	314	5	20	14	
					257	182	~~13~~	~~658~~	~~314~~	~~5~~	~~87~~	84	
10	252	281	553	5	247	10	82	754	383	5	77	10	
						192						94	
	2443	608					422	252				192	MTPS
BM64-1	422	252										386	BM64-1
+	2021	356											Rambla - Pacifico DR.
													0.27 Mi No. of Pacific
													Coast Hwy.
													F.B 2887-7

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
BM64-1									FROM BM64-1 TO BM48-73
									BM64-1
									Rambla-Pacifico-DR
				89				259	0.27 mi No. of Pacific
1	84	104	385 5	79 10	254	220	555 5	249 10	Coast Hwy.
				23				282	F.B 2887-7
2	17	880	318 5	11 12	276	880	577 5	270 12	
				23 22				273 22	
3	17	820	318 5	11 12	267	199	568 5	261 12	
				47 34				295 34	
4	38	252	339 5	29 18	295	651	596 5	286 ½ 18	
				28 52				268 52	
5	16	765	317 5	4 24	256	895	557 5	244 24	$\bar{\pi}$ = Anderson
				83 76				167 76	
6	68	240	369 5	53 30	152	443	453 5	137 30	
				143 106				191 106	
7.	125	510	426 5	107 36	174	430	475 5	157 34	
				48 142				264 140	
8	39	840	340 5	30 18	256	021	557 5	248 16	
				34 160				298 156	
9	25	324	326 5	16 18	289	502	590 5	280 18	
				29 178				260 174	
10	19	435	320 5	9 20	251	330	552 5	242 18	
				198				192	
	453	170			2474	571		198	
					453	170		390	
BM 48-73					2021	[illegible]			BM48-73 - Pacific-Coast
						401			Hwy & Rambla-Pacifico DR
									NW. COR. Bridge (Las Flores)
									F.B 1369-62

F.B. 2476 PG. 34 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Rodriguez R. 5-21-69

INDEXED [illegible] DATE

WEATHER Cloudy-calm INST. NO. 25234

TIME 11:10 ROD NO. 96.95

NOTES CHKD [illegible] DATE

T = 68°
T = 70°

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. ROWERS
NOTES BY R. A. ANDERSON DATE 3/20/69 WEATHER OVERCAST & CALM T = 73° T = 70°
INDEXED R. DEGALLI DATE MAR TIME 1:30 PM INST. NO. 75234
NOTES CHKD. J. KRAUS DATE MAR ROD NO. 85 & 96
F.B. 2476 PG. 35

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 64-1 TO B.M. 64-1A
B.M. 64-1													B.M. 64-1
					256						36		RAMBLA PACIFICO DR. 0.27
1	243	035	544	5	236	14	30	430	331	5	22	14	MI. NORTHERLY OF THE PACIFIC
					287						36		COAST HWY - W. SIDE OF RD.
2	282	872	583	5	277	10	31	930	332	5	26	10	F.B. 2887-7
					298	24					25	24	
3	298	280	599	5	292 ½	12	19	045	320	5	13	12	
					297	36					46	36	
4	290	005	591	5	283	14	39	623	340	5	32	14	
					283	50					26	50	
5	275	864	576	5	267	16	18	290	319	5	10	16	
					281	66					23	66	
6	275	923	576	5	269	12	17	826	318	5	11	12	↑ DONLEY
					292	78					34	78	
7	287	491	588	5	282	10	29	461	330	5	24	10	
					295	88	11	836	312	5	~~31~~ 16	88	
8	290	214	591	5	285	10	~~26~~	~~130~~	~~327~~	~~5~~	~~27~~ 6	10	
					282	98					32	98	
9	277	210	578	5	272	10	27	350	328	5	22	10	
					281	108					16	108	
10	275	665	576	5	269	12	10	870	311	5	4	12	
					291	120					28	120	
11	283	557	584	5	276	16	20	193	321	5	12	16	
					203	136					128	136	
12	197	140	498	5	191	12	122	328	423	5	116	12	
B.M. 64-1A	3277	256				148	379	182				148	B.M. 64-1A
	379	182										148	RAMBLA PACIFICO DR. 0.1 MI. N'LY
+	2898	074										296	OF PACIFIC COAST HWY - EDISON CO. SUBSTATION
													E. SIDE OF RD. F.B. 3732-9

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M 64-1A TO B.M 64-1
B.M64-1A									B.M. 64-1A
				129				200	RAMBLA PACIFICO DR., 0.4
1	123	050	424 5	117 12	194	270	495 5	188 12	MI. N'LY OF PACIFIC
				24				290	COAST HWY - EDISON CO.
2	15	540	316 5	6 18	282	448	583 5	274 16	SUBSTATION - E. SIDE OF RD.
				30 30				301 28	F.B 3732-9
3	24	835	325 5	18 12	301	923	602 5	296 ½ 10	
				52 42				290 38	
4	47	832	348 5	42 10	285	823	586 5	280 10	
				20 52				292 48	
5	15	540	316 5	10 10	286	647	587 5	280 12	
				30 62				288 60	
6	25	100	326 5	20 10	283	928	584 5	278 10	⊼ DONLEVY
				30 72				292 70	
7	24	753	325 5	18 12	286	103	587 5	280 12	
				21 84				281 82	
8	13	446	314 5	5 16	273	700	574 5	265 16	
				47 100				298 98	
9	40	403	341 5	33 14	291	280	592 5	284 14	
				26 114				297 112	
10	19	042	320 5	12 14	291	970	592 5	285 12	
				31 128				288 124	
11	26	224	327 5	21 10	281	518	582 5	274 14	
				31 138				245 138	
12	23	015	324 5	15 16	237	294	538 5	229 16	
B.M.64-1	398	780	✓	154	3296	904	✓	154	B.M. 64-1
					398	780	✓	154	RAMBLA PACIFICO DR. 0.27 MI.
					2898	124	✓	308	N'LY OF PACIFIC COAST HWY
									F.B 2887-7

T = 69°
T = 69°

WEATHER CLOUDY & LT. WIND INST. NO. 75239
TIME 10:20 A.M. ROD NO. 95 & 96
NOTES CHKD [signature] DATE [illegible]

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY [illegible] NOTES R. Anderson 3/21/69
INDEXED [illegible] DATE

F.B. 2476 Pg. 36

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. ROWERS

NOTES BY R. ANDERSON DATE 3/20/69

INDEXED [illegible] GALLI DATE [illegible]

WEATHER OVERCAST & CALM

TIME 2:25 P.M.

NOTES CHKD. [illegible]

T = 70°
T = 66°

F.B. 2476 Pg. 37

INST. NO. 75239

ROD NO. 95596

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M.64-1A TO B.M.64-2
B.M.64-1A													B.M.64-1A
					246						41		RAMBLA PACIFICO DR., 0.4 MI.
1	236	239	537	5	226	20	31	819	332	5	21	20	NORTHERLY OF PACIFIC COAST HWY
					290						38		- EDISON CO. SUBSTATION - E. SIDE
2	283	600	584	5	276	14	31	975	332	5	24	14	OF RD.
					302	34					32	34	F.B. 3732-9
3	295	281	596	5	288	14	25	417	326	5	18	14	
					297	48					24	48	
4	290	218	591	5	283	14	27	762	328	5	20	14	
					292	62					26	62	
5	285	975	586	5	278	14	19	073	320	5	12	14	
					287	76					27	76	
6	281	966	582	5	275	12	21	972	322	5	15	12	
					301	88					16	88	T DONLEVY
7	295	120	596	5	289	12	10	818	311	5	4	12	
					255	100					64	100	
8	251	413	552	5	247	8	60	520	361	5	56	8	
						108						108	
	2219	812					229	356				108	
	229	356										216 MTRS	
+	1990	456											
B.M.64-2													B.M. 64-2
													RAMBLA PACIFICO DR., 0.5
													MI. NILY OF PACIFIC COAST
													HWY - NO. SIDE OF RD
													F.B. 2887-8

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 64-2 TO B.M. 64-1A
B.M. 64-2									B.M. 64-2
				63				250	RAMBLA PACIFICO DR.,
1	59	313	360 5	55 8	246	943	547 5	242 8	0.5 MI. N'LY OF PACIFIC
				19				301	COAST HWY - NORTH SIDE OF RD.
2	12	408	313 5	5 14	301	533	602 5	295 ½ 12	F.B. 2887-8
				28 22				285 20	
3	22	228	323 5	16 12	279	615	580 5	273 12	
				24 34				290 32	
4	17	722	318 5	10 14	283	833	584 5	276 14	
				31 48				296 46	
5	24	753	325 5	17 14	288	636	589 5	280 16	
				33 62				296 62	T DONLEVY
6	26	987	327 5	19 14	296	933	597 5	289 ½ 14	
				43 76				295 76	
7	36	012	337 5	29 14	288	390	589 5	281 14	
				41 90				245 90	
8	31	778	332 5	21 20	235	672	536 5	225 20	
				110				110	
	231	201			222	555		110	
					231	201		220	
					1990	354			
B.M. 64-1A									B.M. 64-1A
									RAMBLA PACIFICO DR., 0.4
									MI. N'LY OF PACIFIC COAST
									HWY - EDISON CO. SUBSTATION
									E. SIDE OF RD.
									F.B. 3732-9

T = 680
T = 690

WEATHER CLOUDY & CALM INST. NO. 75234
TIME 9:30 A.M. ROD NO. 95 & 96
NOTES CHKD [illegible] DATE

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES R. ANDERSON 3/21/69
INDEXED G.J. GALLI DATE

F.B. 2476 PG. 38

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=75° T=72°
SURVEY BY R. C. ROWERS
NOTES BY R. HALDEMPSON DATE 4/9/69 WEATHER CLOUDY/CALM INST. NO. 75334
SURVEYED BY J. D. CALL TIME 10:00 A.M. ROD NO. 98496
DATE 1/24/70 NOTES CHKD. DATE
F.B. 2476 PG. 39

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM B.M. 64-2 TO B.M. 64-2A
B.M. 64-2									B.M. 64-2
				270				44	RAMBLA PACIFICO DR.
1	260	230	561	5 250 20	34	072	335	5 24 20	ABOUT 0.5 MI. N'LY OF
				285				41	PACIFIC COAST HWY,
2	278	999	579	5 271 14	34	760	335	5 27 14	E. SIDE OF RD.
				285 34				29 34	F.B. 2887-8
3	278	790	579	5 271 14	21	290	322	5 13 16	
				297 48				26 50	
4	279	425	580	5 271 16	19	280	320	5 12 14	
				296 64				31 64	
5	289	180	590	5 282 14	24	915	325	5 17 14	T DONLEVY
				289 78				17 78	
6	282	745	583	5 275 14	10	475	311	5 8 14	
				297 92				22 92	
7	297	150	598	5 289 ½ 14	15	980	316	5 8 14	
				268 108				25 106	
8	261	590	562	5 254 14	27	495	328	5 19 16	
				298 122				64 122	
9	291	585	592	5 284 14	57	420	358	5 50 14	
				236 136				57 136	
10	232	970	533	5 228 8	53	845	354	5 49 8	
				144				144	
	2752	664			299	532		144	
	299	532						288	METRS
	+ 2453	132							
B.M. 64-2A									B.M. 64-2A
									RAMBLA PACIFICO DR.,
									0.7 MI. N'LY OF PACIFIC COAST HWY
									F.B. 3732-13 W. SIDE OF RD.

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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. 2476 PG. 40 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowser NOTES X. WIDENSON 4/16/69

INDEXED B.T. CALL DATE

T = 70°
T = 68°

WEATHER CLOUDY & CALM INST. NO. 75234

TIME 2:30 P.M. ROD NO. 2662 96

NOTES CHKD DATE NOV 28 68

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 64-2A TO B.M. 64-2
B.M. 64-2A									B.M. 64-2A RAMBLA PACIFICO DR., 0.7 MI. N'LY OF PACIFIC COAST HWY-W. SIDE OF RD. F.B. 3732-13
1	47 090	348	5	51 43 8	227 450	528	5	281 223 8	
2	59 360	360	6	66 52 14	289 735	590	5	295 283 12	
3	28 040	329	5	36 22 20 16	259 580	560	5	266 20 252 14	
4	17 564	318	5	24 38 10 14	296 770	597	5	296 34 288 16	
5	9 090	310	5	16 52 2 14	286 823	587	5	293 50 279 14	
6	31 704	332	5	38 66 24 14	293 590	594	5	300 64 286 14	T. DONLEVY
7	25 270	326	5	33 80 18 14	291 593	592	5	299 78 283 16	
8	30 016	331	6	37 94 23 14	290 345	591	5	297 94 283 14	
9	42 752	343	5	49 108 35 14	280 943	581	5	287 108 273 14	
10	24 805	325	5	33 122 15 18	251 840	552	5	261 122 241 20	
				140				142	
	315 691				2768669			140	
B.M. 64-2					315691			282	B.M. 64-2 RAMBLA PACIFICO DR., 0.5 MI. N'LY OF PACIFIC COAST HWY-E. SIDE OF RD. F.B. 2887-8
					2452978				

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 4/9/69

INDEXED C.L. GALLI DATE [illegible]

WEATHER CLOUDY & CALM

TIME 10:45 A.M.

NOTES CHKD [illegible] DATE [illegible]

T = 72°

T = 72°

F.B. 2476 Pg. 41

INST. NO. 75239

ROD NO. 95996

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M.64-2A TO B.M.64-3
B.M.64-2A									B.M.64-2A
				256				28	RAMBLA PACIFICO DR,
1	250	930	551 5	244 12	21	910	322 5	14 14	0.7 MI. N'LY OF
				296				29	PACIFIC COAST HWY —
2	296	300	597 5	289 ½ 14	23	040	324 5	17 12	WEST OF RD.
				293 26				35 26	F.B. 3732-13
3	286	965	587 5	279 14	27	260	328 5	19 16	
				300 40				29 42	
4	300	765	601 5	292 ½ 16	22	130	323 5	15 14	
				296 56	30			37 56	
5	296	960	597 5	289 ½ 14	~~31~~	470	331 5	23 14	
				298 70				20 70	
6	298	580	599 5	291 ½ 14	13	205	314 5	6 14	T DONLEVY
				281 84				69 84	
7	274	465	575 5	267 14	62	120	363 5	55 14	
				216 98				95 98	
8	210	295	511 5	204 12	89	520	390 5	83 12	
				248 110				47 110	
9	239	300	540 5	230 18	38	640	339 5	29 18	
				301 128				28 128	
10	301	050	602 5	284 ½ 34	11	400	312 5	11 ½ 34	
				300 162				22 162	
11	300	815	601 5	287 ½ 26	12	765	313 5	2 20	
~~B.M.64-3~~				293 188				51 182	~~B.M.64-3~~
12	293	430	594 5	286 ½ 14	44	610	345 5	37 14	~~RAMBLA PACIFICO DR.~~
				202				196	~~0.9 MI. N'LY OF~~
									~~PACIFIC COAST HWY~~
									~~E. SIDE OF RD.~~
									~~F.B. 2887-9, 10~~

(CONT'D TOP OF REVERSE PG.)

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 64-2A TO B.M. 64-3
Fwd. Run	(CONT'D FROM BOT. OF REVERSE PC.)								
				202				196	
13	290	270	591 5	298 282 16	11	810	312 5	21 11 1/4 20	
14	289	745	590 5	296 282 14	47	610	348 5	54 40 216 14	
				232				230	
	3929	870			456	490		232	
	456	490						462	
+	3473	380							T DONLEVY
B.M. 64-3									B.M. 64-3 RAMBLA PACIFICO DR., 0.9 MI. N'LY OF PACIFIC COAST HWY - E. SIDE OF RD. F.B. 2887-9, 10

T = 720
T = 720

WEATHER Cloudy & Calm INST. NO. 75284
TIME 10:45 (Cont.) ROD NO. 75396
NOTES CHKD [illegible] DATE [illegible]

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES R. Anderson 4/9/69
INDEXED [illegible] DATE

F.B. 2476 PG. 42

76P526 CE # 308 3-65

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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 P.C. BOWERS

NOTES BY R. ANDERSON DATE 4/10/69

INDEXED [illegible] DATE [illegible]

WEATHER CLEARS, CALM

TIME 1:35 P.M.

NOTES CHKD. [illegible] DATE [illegible]

F.B. 242 PG. 43

T = 72°
T = 70°

INST. NO. 75234

ROD NO. 95 & 96

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 64-3 TO B.M. 64-2A
BK. RUN	(CONT'D FROM BOT. OF REVERSE PG.)								
				1 96				1 96	
13	24	473	325 5	30 18 12	298	030	599 5	298 291 (1/2) 14	
14	21	802	322 5	28 14 2 08 14	249	820	550 5	255 243 2 10 12	
				2 22				2 22	
	437	422 ✓			3910	449 ✓		2 22	⊼ DONLEVY
					437	422 ✓		444 MTRS	
					3473	027 ✓			
B.M. 64-2A									B.M. 64-2A RAMBLA PACIFICO DR. 0.7 MI. N'LY OF PACIFIC COAST HWY - W. SIDE OF RD F.B 3732-13

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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. 2476 PG. 44 JOB NO. 0301.02

SURVEY OF LOS ANGELES COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. HUDE 8/01 4/10/09

INDEXED [illegible] DATE

NOTES CHKD [illegible] DATE

TIME 1:35 P.M. ROD NO. 965 PC

WEATHER CLEAR & CALM INST. NO. 75234

T = 72°
T = 70°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM B.M. 64-3 TO B.M. 64-2A
B.M. 64-3									B.M. 64-3
				54				296	RAMBLA PACIFICO DR. 0.9
1	48	625	349 5	42 12	289	562	590 5	282 14	MI. N'LY OF PACIFIC
				17		165		297	COAST HWY - E. SIDE OF
2	8	552	309 5	8 (1½) 18	289	~~172~~	590 5	281 16	F.B. 2887 - 9, 10
				51 30				302 30	
3	44	842	345 5	37 14	293	194	594 5	284 18	
				23 49				300 48	
4	13	603	314 5	3 20	300	102	601 5	~~290~~ (½) 20	
				25 64				297 68	
5	10	930	311 5	10 (½) 30	297	692	598 5	284 (½) 26	
				44 94				299 94	T DONLEVY
6	35	787	336 5	26 18	240	118	541 5	281 18	
				96 112				215 112	
7	90	690	391 5	84 12	209	890	570 5	203 12	
				66 124				280 124	
8	59	688	360 5	52 14	273	430	574 5	266 14	
				18 138				301 138	
9	11	875	312 5	4 14	294	880	595 5	287 14	
				88 152				297 152	
10	26	796	327 5	19 14	297	123	598 5	~~290~~ (½) 14	
				39 166				298 166	
11	32	490	333 5	25 14	291	273	592 5	284 14	
				15 180				294 180	
12	7	695	308 5	7 (½) 16	286	170	587 5	278 16	
				196				196	

(CONT'D TOP OF REVERSE PG.)

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R. C. BOWERS

NOTES BY R. ANDERSON DATE 4/18/69 TIME 9:10 (Cont) WEATHER CLEAR & CALM INST. NO. 75239

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

T = 64°
T = 68°

F.B. 2476 PG. 45

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 64-3 TO B.M. 64-2A
BK RUN				(CONT'D FROM BOT. OF REVERSE PG.)					
				198				198	
13	23	306	324 5	29 12 12	298	578	599 5	298 292 1/2 12	
				210				210	
14	28	292	329 5	35 21 14	260	771	561 5	266 254 12	
				224				222	RERUN
	463	502			3936	757		224	
					463	502		446	MTRS
					3473	255			
									T DONLEVY
B.M. 64-2A									B.M. 64-2 A RAMBLA PACIFICO DR 0.7 MI. N'LY OF PACIFIC COAST HWY - W. SIDE RD. F.B. 3732-13

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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. 2476 PG. 46 SURVEY OF LOS ANGELES COUNTY PRECISE LEVELING JOB NO. 0301.03 SURVEY BY Parks NOTES R. HUDEASON 7/18/69 DATE INDEXED D.B. GALL DATE

T=64° T=68° WEATHER Clear & Calm TIME 9:10 P.M. NOTES CHKD. L.H. INST. NO. 76234 ROD NO. 95 & 96 DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS FROM B.M. 64-3 TO B.M. 64-2A
B.M. 64-3											B.M. 64-3
				52					292		RAMBLA PACIFICO DR.
1	46	223	347 5	40	12	286	713	587 5	280	12	0.9 MI. N'LY OF
				18					297		PACIFIC COAST HWY
2	8	472	309 5	8	11/2 20	289	310	590 5	281	16	E. SIDE OF RD.
				51	32				302	28	F.B. 2887-9, 10
3	44	860	345 5	37	14	293	930	594 5	284	18	
				24	46				301	46	
4	14	254	315 5	4	20	301	338	602 5	288	1/2 26	RERUN
				28	66				296	~~72~~	
5	11	641	312 5	11	1/2 39	296	414	597 5	282	1/2 28	
				44	100		452		251	100	T DONLEVY
6	35	130	336 5	26	18	242	5	593 5	233	18	
				101	118				223	118	
7	95	187	396 5	89	12	217	326	518 5	211	12	
				68	130				279	130	
8	61	900	362 5	54	14	272	429	573 5	265	14	
				20	144				299	144	
9	14	751	315 5	8	12	299	993	600 5	292	1/2 14	
		117		36	158				301	158	
10	29	~~127~~	330 5	22	14	301	095	602 5	294	1/2 14	
				44	170				299	172	
11	38	803	339 5	32	12	293	160	594 5	287	12	
				19	182				290	184	
12	11	566	312 5	3	16	283	248	581 5	276	14	
~~B.M. 64-2A~~					198					198	~~B.M. 64-2A~~
											~~RAMBLA PACIFICO DR.~~
											~~0.7 MI. N'LY OF PACIFIC COAST~~ HWY
											~~F.B. 3722-13 W. SIDE OF RD.~~

(CONT'D TOP OF REVERSE Rc.)

76P526 CE # 308 3-65

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY J. Dowling / R. Bouvens DATE 4-9-69 WEATHER Hazy

NOTES BY J. Dowling DATE 4-9-69 TIME 1307 INST. NO. 75239

CHECKED BY [illegible] DATE [illegible] NOTES CHECKED BY [illegible] ROD NO. 85-896

F.B. 2476 PG. 27

T = 64°

T = 64°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA	FORESIGHT RIGHT	MIC.	LEFT.		STADIA	DESCRIPTION AND REMARKS
											FROM B.M. 64-3 TO B.M. 64-3A
B.M. 64-3											B.M. 64-3
											RAMBLA PACIFICO DR.
											0.9 MI. N'LY OF PACIFIC
											COAST HWY - E. SIDE OF RD
											F.B. 2887 - 9, 10
1	280	792	581	5	288 / 270 16	12	722	313	5	22 / 2 20	
2	290	075	591	5	298 / 280 18	14	149	315	5	24 / 4 20	
3	297	870	598	5	297 / 287 34 / 20	8	910	309	5	16 / 8 40 / 16	
4	286	311	587	5	295 / 277 54 / 18	10	462	211	5	20 / 18 56 / 20	
5	292	550	593	5	301 / 283 72 / 18	37	661	338	5	46 / 28 76 / 18	K. R.J. Rodriguez
6	293	301	594	5	302 / 283 90 / 18	11	898	312	5	20 / 2 94 / 18	
						~~17~~	~~078~~	~~318~~	5		
7	285	472	586	5	299 / 276 108 / 18	16	112	317	5	25 / 7 112 / 18	
8	182	751	483	5	184 / 160 126 / 4	153	430	454	5	155 / 151 130 / 4	
					130					134	
	2209	122				265	344			130	
	265	344								264	MTRS.
	+ 1943	778									
BM64-3A											BM64-3A
											RAMBLA PACIFICO DR.
											& 1.0 MI. NO. of PACIFIC
											COAST HWY. N. of ℄
											F.B. ~~2878~~ - ~~11, 12~~
											D 3732 - 17

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2476 Pg. 48 JOB NO. 0301.02

SURVEY OF LA COUNTY PRECISE LEVELING

SURVEY BY R.C. Schmidt / J. Dailey

INDEXED BY CALL DATE

T = 72°
T = 72°

WEATHER Clear - CA/M INST. NO. 75234

TIME 1:00 ROD NO. 95-96

NOTES CHKD DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 64-3A TO BM 64-3
BM 64-3A									BM 64-3A RAMBLA PACIFICA DR & 1.0 MI. NO. of PACIFIC COAST HWY. N. of ℄ F.B. 3732-17
1	13	500	314	5	27 13 ℄ 28	300	088	601 5	300 286 ℄ 28
2	14	787	315	5	23 5 18	274	868	575 5	284 264 20
3	25	101	326	5	34 46 16 18	295	280	596 5	295 48 286 ℄ 18
4	15	068	316	5	23 64 9 16	298	782 ~~458~~	591 5	298 66 290 ℄ 16
5	12	109	313	5	21 80 3 18	297	509	598 5	297 82 288 ℄ 20
6	21	139	322	5	29 98 13 16	291	057	592 5	302 02 280 22
7	34	271	335	5	42 114 26 16	198	182	499 5	200 24 194 6
8	87	717	388	5	91 130 83 8	211	627	512 5	215 30 207 8
					138				138
	223	692				2167	393		138
						223	692		276 MTRS.
						1943	701		
BM 64-3									BM 64-3 RAMBLA PACIFICA DR. & 0.9 MI. NO. of PACIFIC COAST HWY. E. of ℄ F.B. 2887-9, 10.

T R.J. Rodriguez

76P526 CE # 308 3-65

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlevy DATE 9-9-69

INDEXED D.J. GALLI DATE [illegible]

WEATHER HAZY. COLAM TIME 1:40

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 PG. 49

T-640
T-640

INST. NO. 75239

ROD NO. 95-96

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM64-3A TO BM64-4
BM64-34									BM 64-3A
1	299	720	600 5	299 289 (-20	15	212	316 5	24 6 18	RAMBLA PACIFICO DR. & 1.0 mi. No. of PACIFIC COAST Hwy. N. of C
2	273	010	574 5	282 264 18	18	930	319 5	27 9 18	F.B. ~~2887~~ 3732-17
3	293	106	594 5	293 284 (-18 38	36	722	337 5	45 27 36 18	
4	272	898	573 5	281 263 18 58	36	122	337 5	45 27 54 18	
5	289	271	590 5	296 282 14 74	25	382	326 5	34 16 72 18	
6	298	532	599 5	298 287 (-22 88	83	820	384 5	94 72 90 22	R.J. Rodriguez
7	269	381	570 5	273 265 8 110	90	532	391 5	94 86 112 8	
8	174	852	475 5	276 272 4 118	151	702	452 5	154 148 120 6	
				122				126	
	2170	770			458	422		122	
	458	422							
+	1712	348						248	mtrs.
BM64-4									BM64-4
									RAMBLA PACIFICO DR. & 1.2 mi. No. of PACIFIC COAST Hwy. W. of C
									F.B. 2887-11.12

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Do not extend notes this side of this line.

INST. NO. 75234 ROD NO. 95 46

DATE

WEATHER Clear-Calm T-70° T-70°

TIME 11:30

NOTES CHKD.

JOB NO. 030.02

DATE

SURVEY OF LA. COUNTY PRECISE LEVELNET

SURVEY BY T.C. Rodriguez Donkey 4-1069

NOTES

INDEXED B.B. GALLI

F.B. 2476 PG. 50

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM BMC4-4 TO BMC4-3A
BM 64-4											BM 64-4
1	57	231	358	S	64 56 14	258	951	559	S	262 259 8	RAMBLA PACIFICO DR. & 1.2 mi. No. of PACIFICO
2	97	950	398	S	108 86 22	298	079	599	S	299 286 (½ 24	COAST HWY. W. of ℄
					36					32	F.B. 2887-11,12
3	12	746	313	S	21 3 18	296	099	597	S	296 289 (½ 14	
					54					46	
4	41	451	342	S	50 32 18	293	088	574	S	282 264 18	T.R.T. Rodriguez
					72					64	
5	37	051	338	S	46 28 18	294	391	595	S	294 289 (½ 20	
					90					84	
6	24	628	325	S	34 14 20	276	014	577	S	286 266 20	
					110					104	
7	20	170	321	S	29 11 18	294	142	595	S	299 289 (½ 20	
					128					124	
8	176	899	477	S	178 174 4	189	651	490	S	191 187 4	
					132					128	
	468	126				2180	415			132	
						468	126			260	mtes.
						1712	289				
BM 64-3A											BM 64-3A
											RAMBLA PACIFICO DR. & 1.0 mi. No. of PACIFIC
											COAST HWY. N. of ℄
											F.B. 3732-17

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY K.C. Bowers

NOTES BY T. Dunlevy

DATE 4-9-69

WEATHER Hazy-Cloudy

TIME 2:15

INST. NO. 78239

ROD NO. 95-96

INDEXED D.J. CALLI

DATE 10-24-69

NOTES CHKD. D.J. Calli

F.B. 2476 Pg. 51

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM64-4 TO BM64-4A
BM64-4									BM64-4 Rambla Pacifico Dr. ℄ 1.2 mi. No. of Pacific Coast Hwy. W. of ℄ F.B. 2887-11,12
1	299 282	600	5	299 / 266 ~ 26	37 832	338	5	46 / 28 / 18	
2	244 442	545	5	251 / 235 / 16	13 881	314	5	22 / 4 / 18	
3	298 293	599	5	218 / 42 / 289 ~ 18	16 731	317	5	24 / 36 / 8 / 16	
4	292 499	593	5	298 / 60 / 286 / 12	14 182	315	5	22 / 52 / 6 / 16	
5	291 060	592	5	302 / 72 / 280 / 22	10 657	311	5	28 / 68 / 10 ~ 26	π R.J. Rodriguez
6	266 860	567		275 / 94 / 257 / 18	31 140	332	5	40 / 94 / 22 / 18	
7	288 390	589	5	295 / 12 / 263 / 10	82 138	383	5	88 / 12 / 76 / 12	
8	186 719	487	5	189 / 22 / 183 / 6	60 730	361	5	63 / 24 / 53 / 6	
				128				130 / 128	
	2167 545				267 291			258	mtes.
	267 291								
+	1900 254								
BM64-4A									BM64-4A Rambla Pacifico Dr. ℄ 1.35 No. of Pacific Coast Hwy. N. of ℄ F.B. 3732-21

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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 BM64-4A TO BM64-4
BM64-4A									BM64-4A PACIFIC RAMBLA DR. & 1.35 No of PACIFIC COAST Hwy. No of E F.B. 3732-21
1	76	171	377 5	79 73 6	203	402	504 5	206 200 6	
2	90	502	391 5	96 84 12	295	881	596 5	300 290 10	
3	32	441	333 5	41 23 18 18	263	258	564 5	272 259 16 18	
4	6	562	307 5	16 6 36 (E 20	289	980	590 5	300 278 34 22	
5	23	333	324 5	30 16 56 14	292	460	593 5	300 284 56 16	
6	6	302	307 5	14 6 70 (E 16	298	002	599 5	298 289 72 (E 18	⊼ R. J. Rodriguez
7	20	611	321 5	30 10 86 20	244	209	545 5	252 236 90 16	
8	32	167	333 5	42 22 106 20	300	905	601 5	306 287 106 (E 26	
	288	089		126	2188	097		132	
					288	089		126	
					1900	008	mtr.	258	
BM64-4									BM64-4 → PACIFICO RAMBLA DR & 1.2 mi. No of PACIFIC COAST Hwy. W. of E F.B. 2887-11,12

T-700
T-720

F.B. 2476 PG. 52 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bourke NOTES T. Dunlay 4-10-69

INDEXED B.J. CALLI DATE

WEATHER Clear-Lite INST. NO. 75234

TIME 10:40 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible] 28 69

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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 BM64-4A TO BM64-4
BM64-4A									BM64-4A RAMBLA PACIFICO DR. & 1.35 MI. NO. OF PACIFIC COAST HWY. N. OF ℄ F.B. 3732-21
1	79	387	380 5	82 76 6	209	738	510 5	212 206 6	
2	98	438	399 5	104 92 12	300	809	601 5	300 294 (12	
3	41	296	342 5	50 32 18 18	272	587	579 5	281 263 18 18	
4	9	655	310 5	20 9 36 (22	298	783	599 5	298 288 36 (20	
5	30	808	331 5	37 23 58 14	297	392	598 5	297 289 56 (16	
6	10	062	311 5	18 2 72 16	298	227	599 5	298 289 72 (18	⊼ R.J. Rodriguez
7	19	658	320 5	28 10 88 18	254	670	555 5	263 245 90 18	
8	40	968	341 5	50 30 106 20	298	360	599 5	298 286 108 (24	RERUN
	330	272 ✓		126	2230	566 ✓		132 ✓	
					330	272 ✓		126 ✓	
					1900	294 ✓		258	mtks.
BM64-4A									BM64-4 RAMBLA PACIFICO DR. & 1.2 MI. NO. OF PACIFIC COAST HWY. W. OF ℄ F.B. 2887-11,12.

F.B. 2476 Pg. 54

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowers T. Dunlevy 4-18-69

INDEXED [illegible] DATE

JOB NO. 0301.02

WEATHER Hazy-Calm INST. NO. 75234

TIME 10:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE

T-690 T-690

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers

NOTES BY T. Dabney DATE 4-9-69

INDEXED D. J. GALLI DATE

WEATHER Clear-Calm

TIME 2:00

NOTES CHKD

INST. NO. 78239

ROD NO. 95-96

DATE

F.B. 2476 Pg. 55

T-590

T-590

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
													FROM BM64-4A TO BM64-5
BM64-4A													BM64-4A
1	175	662	476	5	186 / 164	22	17	050	318	5	27 / 7	20	RAMBLA PACIFICO DR. & 1.35 MI. NO. OF PACIFICO HWY. N. OF ℄
2	284	501	585	5	293 / 285	18	12	769	313	5	20 / 4	16	F.B. 3732-21
3	284	970	585	5	292 / 276	90 / 16	16	665	317	5	24 / 8	36 / 16	
4	299	128	600	5	299 / 289	56 / 20	20	311	321	5	26 / 14	52 / 12	
5	212	625	513	5	216 / 208	76 / 8	59	770	360	5	63 / 51	64 / 8	π R. J. Rodriguez
6	297	650	598	5	297 / 287	84 / 20	17	141	318	5	31 / 3	72 / 28	
7	265	070	566	5	272 / 258	104 / 14	56	141	357	5	64 / 48	100 / 16	
8	262	517	563	5	270 / 259	118 / 16	31	370	332	5	39 / 23	116 / 16	
9	255	412	556	5	263 / 247	134 / 16	47	356	348	5	55 / 39	132 / 16	
10	237	532	538	5	249 / 230	150 / 14	50	649	351	5	57 / 43	148 / 14	BM64-5 RAMBLA PACIFICO DR. & 1.5 MI. NO. OF PACIFIC COAST HWY. E. OF ℄
11	218	982	519	5	222 / 214	164 / 8	82	552	383	5	86 / 78	162 / 8	F.B. 2887-13.14.
12	209	511	510	5	215 / 203	172 / 12	46	730	347	5	51 / 41	170 / 10	
						184						180	
BM64-5	3003	560					458	504				184	
	458	504										364 mtrs.	
+	2545	056											

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Do not extend notes this side of this line.

F.B. 2476 PG. 56 | SURVEY OF Hoag COUNTY PRECISE LEVELNET | SURVEY BY J. Clements | INDEXED R. I. GALLI | DATE | JOB NO 030102 | NOTES J. Dowling 4-10-69

WEATHER T-70° H-70° Clear-Calm | TIME 9:45 | NOTES CHKD | INST. NO 75237 | ROD NO 95-96 | DATE

STATION	BACKSIGHT Right	Mic.	Left.		Stadia	FORESIGHT Right	Mic.	Left.		Stadia	DESCRIPTION AND REMARKS
											From BM64-5 To BM64-4A
BM64-5											BM64-5
1	36	601	337	S	41 / 31 / 10	199	408	500	S	209 / 199 / 10	RAMBLA PACIFICO DR. & 1.5 mi. No. of PACIFIC COAST HWY. E. of ℄
2	73	531	374	S	78 / 68 / 10 / 20	210	372	511	S	214 / 206 / 8	F.B. 2887-13, 14
3	53	918	354	S	62 / 48 / 14 / 34	241	530	542	S	248 / 234 / 14 / 32	
4	38	355	339	S	46 / 30 / 16 / 50	245	471	546	S	252 / 238 / 14 / 46	T. R. J. Rodriguez
5	28	508	329	S	36 / 20 / 16 / 66	262	752	563	S	270 / 254 / 16 / 62	
6	58	735	359	S	66 / 50 / 16 / 82	264	350	565	S	272 / 266 / 16 / 78	
7	18	506	319	S	31 / 5 / 26 / 108	299	031	606	S	299 / 288 / 22 / 100	
8	75	129	376	S	78 / 72 / 6 / 114	228	311	529	S	232 / 224 / 8 / 108	
9	27	319	328	S	30 / 20 / 14 / 128	285	156	586	S	295 / 275 / 20 / 128	BM64-4A
10	7	082	308	S	15 / 7 / 16 / 144	296	101	597	S	296 / 288 / 16 / 144	RAMBLA PACIFICO DR. & 1.35 mi. No. of PACIFIC COAST HWY. N. of ℄
11	18	383	319	S	28 / 10 / 18 / 162	286	148	587	S	294 / 278 / 16 / 160	F.B. 3732-21
12	16	933	317	S	26 / 6 / 20	179	261	480	S	190 / 168 / 22	
	452	900			182	2997	891			182	
BM64-4A						452	900			182	
						2544	991			364	mtrs.

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY RCB
DATE 4/11/69
WEATHER Cloudy
TIME 2:05
T=64° T=62°
INST. NO. 2
ROD NO. 5-12
F.B. 2476 Pg. 57
INDEXED
DATE
NOTES CHKD
DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM64-5 TO BM64-6
BM64-5									B.M. 64-5
									Rambla Pacifico, 1.5 mi. no. of
1	157	940	458	5	167 / 147 / 20	17	399	318	5 / 28 / 6 / 22	Pac. Coast Hwy, E. of Rd.
										F.B. 2887-13,14
2	287	718	588	5	293 / 281 / 12	44	532	345	5 / 50 / 38 / 12	
					32				34	
3	248	382	549	5	257 / 239 / 18	46	151	347	5 / 56 / 36 / 20	
					50				54	
4	267	285	568	5	276 / 258 / 18	12	430	313	5 / 20 / 4 / 16	π Anderson
					68				70	
5	299	468	600	5	299 / 290 (1/2) / 18	17	632	318	5 / 24 / 10 / 14	
					86				84	
6	278	370	579	5	284 / 272 / 12	16	530	317	5 / 22 / 10 / 12	
					98				96	
7	297	416	598	5	297 / 290 (1/2) / 14	16	410	317	5 / 23 / 9 / 14	
					112				110	
8	267	788	568	5	275 / 259 / 16	13	551	314	5 / 21 / 5 / 16	
					128				126	
9	237	017	538	5	245 / 229 / 16	68	731	369	5 / 76 / 60 / 16	
					144				142	
10	293	731	594	5	302 / 284 / 18	13	403	314	5 / 27 / 4 / 18	
					162				160	
11	221	860	522	5	226 / 216 / 10	52	302	353	5 / 57 / 47 / 10	
					172				170	
12	72	949	373	5	77 / 67 / 10	59	655	360	5 / 65 / 53 / 12	BM 64-6
	2929	824			182	378	726		182	Rambla Pacifico Dr. & Hume Rd.
BM64-6	378	726							182	S.W. Cor.
	+2551	098							364	F.B. 2887-15,16

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM-64-6 TO BM64-5
BM64-6				64				78	BM64-6
~~1~~	~~57~~	~~713~~	~~358 5~~	~~50 14~~	~~73~~	~~334~~	~~374 5~~	~~68 10~~	Rambla-Pacifico DR
				64				79	& HUME-Rd
1 ~~2~~	58	255	359 5	50 14	73	082	374 5	67 12	S.W. COR
				52				220	F.B. 2887-15, 16.
2 ~~3~~	47	300	348 5	42 10	215	802	516 5	210 10	
				20 24				299 22	
3 ~~4~~	11	018	312 5	2 18	290	390	591 5	281 18	
				71 42				240 40	
4 ~~5~~	63	732	364 5	55 16	232	608	533 5	224 16	
				18 58				270 56	
5 ~~6~~	9	522	310 5	9 (1/2 18	262	925	563 5	254 16	TT=ANDERSON
				18 76				301 72	
6 ~~7~~	11	441	312 5	4 14	293	473	594 5	285 16	
				27 90				289 88	
7 ~~8~~	21	320	322 5	15 12	282	090	583 5	275 14	
				29 102				295 102	
8 ~~9~~	22	288	323 5	15 14	295	452	596 5	287 (1/2 16	
				16 116				281 118	
9 ~~10~~	9	668	310 5	2 14	273	093	574 5	265 16	
				52 130				269 134	
10 ~~11~~	42	170	343 5	32 20	260	398	561 5	251 18	
				61 150				287 152	
11 ~~12~~	55	508	356 5	49 12	282	380	583 5	277 10	
				41 162				182 162	BM64-5
12	30	931	331 5	19 22	172	440	473 5	162 20	Rambla. Pacifico. 1.5 Mi
BM64-5	383	153		184	2934	133 ✓		182	No. of Pacific Coast
					383	153 ✓		184	Hwy way. E. of Rd
					2550	980 ✓		MTRS +366	F.B 2887-13, 14

F.B. 2476 PG. 58 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez 4-14-69

INDEXED R.J. GALL DATE

WEATHER Clear INST. NO. 75234

TIME 2:30 ROD NO. 96.95

NOTES CHKD [illegible] DATE [illegible]

T=70°
T=70°

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 4/11/69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy-Calm

TIME 10:00

NOTES CHKD [illegible] DATE

T=62°. T=62°

INST. NO 25234

ROD NO 95-96

F.B. 2476 PG. 59

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 64-6 TO BM 64-6A
BM64-6									BM 64-6
									Rambla Pacifico Dr. & Hume Rd.
1	296	691	597 5	296 284 (1/2) 24	13	002	314 5	25 13 (1/2) 24	S.W. Cor.
									F.B. 2887-15,16
2	276	973	577 5	283 269 14	11	530	312 5	18 4 14	
				38				38	
3	287	912	588 5	293 281 12	11	380	312 5	18 4 14	
				50				52	⊼ Anderson
4	282	722	583 5	288 276 12	11	625	312 5	18 4 14	
				62				66	
5	249	531	550 5	255 243 12	20	127	321 5	27 13 14	
				74				80	
6	288	000	589 5	296 280 16	43	882	344 5	50 36 14	
				90				94	
7	292	404	593 5	297 287 10	14	691	315 5	20 8 12	
				100				106	
8	255	602	556 5	261 249 12	50	954	351 5	55 45 10	
				112				116	
	2229	835			177	191		112	
	177	191						228	
+	2052	644							
BM64-6A									BM 64-6A
									Rambla Pacifico Dr., 0.2 mi.
									N'ly of Hume Rd. E. Side of Rd.
									F.B. 3732-27

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F.B. 2476 PG. 60 SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 0301-02

SURVEY BY R.C.B. NOTES Lodriguez 2-1-69 INDEXED B.D. BALL DATE

WEATHER Clear TIME 9:00 NOTES CHKD. DATE

T=70° T=70°

INST. NO. 26234 ROD NO. 96.95

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM64-6-A TO BM64-6
BM64-6-A									BM64-6-A Rambla Pacifico DR 0.2 Mi No. of HUME Rd, E. of Rd F.B 3732-27
				59				268	
1	54 695	355 5		49 10	263 150	564 5		258 10	
				19				301	
2	13 620	314 5		7 12	295 928	596 5		289 12	
				57 22				298 22	
3	51 747	352 5		45 12	291 042	592 5		284 14	
				40 34				265 36	
4	33 918	334 5		26 14	259 870	560 5		253 12	
				22 48				297 48	
5	15 170	316 5		8 14	297 291	598 5		291(½) 12	
				28 62				292 60	
6	21 180	322 5		14 14	286 751	587 5		280 12	TT = ANDERSON
				28 76	290	591		299 72	
7	21 530	322 5		14 14	~~289~~ 022	~~590~~ 5		281 18	
				28 33 90				301 90	
8	21 212	322 5		14 9 24	301 721	602 5		289(½) 24	
				114				114	
	233 072				2285 775			114	
					233 072			228	MTRS
					2052 703				
BM64-6									BM64-6 Rambla Pacifico DR & HUME Rd SW COR F.B 2887-15, 16

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowen NOTES BY RCB DATE 4/11/69 TIME 10:20 WEATHER Cloudy-Calm INST. NO. 2523E ROD NO. 95-96

T 62° T-64°

INDEXED D.J. CALL DATE 4-84 NOTES CHKD DATE

F.B. 2476 Pg. 61

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 64-6A TO BM64-7
BM 64-6A									BM 64-6A
									Rambla Pacifico Dr, 0.2 mi. N'ly
1	222 977	523 5	232 212	20	15 238	316 5	22 8	14	of Hume Rd., E. of Rd.
									F.B. 3732-27
2	282 008	583 5	287 277	10	14 261	315 5	22 6	16	
				30				30	
3	273 140	574 5	279 267	12	18 720	319 5	25 11	14	
				42				44	
4	265 380	566 5	271 259	12	15 733	316 5	22 8	14	T Anderson
				54				58	
5	276 885	577 5	282 270	12	22 401	323 5	28 16	12	
				66	10 104			70	
6	266 350	567 5	272 260	12	~~104~~ 314	311 5	17 3	14	
				78				84	
7	237 931	538 5	243 231	12	42 827	343 5	46 38	8	
				90				92	
8	224 760	525 5	228 220	8	34 059	335 5	37 27	10	
				98				102	
9	117 338	418 5	123 111	12	25 834	326 5	30 20	10	
				110				112	
10	123 232	424 5	125 121	4	73 798	374 5	75 71	4	
				114				116	
	2290 001 ✓				272 975 ✓			114	
	272 975 ✓							230	
BM 64-7 +	2017 026 ✓								BM 64-7
									Rambla Pacifico Dr. & Azurelake Dr.
									N.E. Cor.
									F.B. 2887-17, 18

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F.B. 2476 PG. 62 SURVEY OF LA COUNTY PRECISE LEVEL NET JOB NO. 0 30.0 2

SURVEY BY Pico NOTES Rowlinson 4-14-69 DATE

INDEXED Bob Galli

WEATHER T=70° T=70° Clear INST. NO. 75-134

TIME 1:30 ROD NO. 96.25

NOTES CHKD. DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM64-7 TO BM64-6A
BM64-7									BM-64-7
				64				299	Rambla Pacifico DR &
1	60	469	361 5	56 08	294	752	595 5	289 10	Azurelee DR
				70				298	N.E. COR
2	62	888	363 5	54 16	298	072	599 5	290½ 16	F.B 2887,-17,18
				15 24				296 26	
✓ 3	8	315	309 5	1 14	296	502	597 5	287½ 18	
				20 38				302 44	
4	14	582	315 5	8 12	295	075	596 5	288 14	
				30 50				278 58	
5	24	950	325 5	18 12	273	972	574 5	268 10	
				28 62				281 68	
6	21	760	322 5	14 14	276	719	577 5	271 10	T=ANDERSON
				20 76				286 78	
7	13	094	314 5	6 14	280	100	581 5	274 12	
				19 90				229 90	
8	11	388	312 5	3 16	219	340	580 5	209 20	
				106				110 ✓	
9	217	446 ✓			2234	532 ✓		104 ✓	
					217	446 ✓		216 MTRS	
10					2017	086 ✓			
BM64-6A									BM64-6A
									Rambla Pacifico D 0.2mi
									N. of Hume Rd
									E. of Rd.
									F.B. 3732-27

76P526 CE # 308 3-65

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. DATE 4/11/69

INDEXED [illegible] DATE [illegible]

T=64° T=70°

WEATHER Cloudy-Calm

TIME 11:15

NOTES CHKD [illegible]

F.B. 2476 PG. 63

INST. NO. 75234

ROD NO. 95-96

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 64-7 TO BM 64-8
BM64-7									BM64-7
									Rambla Pacifico Dr. & Azurelee Dr.
1	268	970	569 5	274 262 12	19	700	320 5	26 12 14	N.E. Cor.
									F.B. 2887-17,18
2	240	250	541 5	246 234 12	20	673	321 5	25 13 12	
				24				26	
3	221	231	522 5	228 214 14	16	502	317 5	23 9 14	
				38				40	⊼ Anderson
4	277	200	578 5	284 270 14	12	122	313 5	18 6 12	
				52				42	52
5	220	340	521 5	224 216 8	14	052	315 5	22 6 16	
				60				58	68
6	258	820	559 5	263 253 10	20	890	321 5	27 13 14	
				70				72	82
7	300	260	601 5	700 289 (1/2) 22	43	712	344 5	53 33 20	
				92				92	102
8	162	387	463 5	167 157 10	153	888	454 5	158 148 10	112
				102				102	
	1949	458			301	539		102	
	301	539						204	214
+	1647	919							
BM64-8									BM 64-8
									Azurelee Dr & Castlewood Dr.
									N.E. Cor.
									F.B. 2887-19,20

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Do not extend notes this side of this line.

F.B. 2476 PG. 64 JOB NO. ⊕301.02 SURVEY OF L.A. COUNTY PRECISE LEVELNET SURVEY BY DCB NOTES Rampico-4-14-69 INDEXED B.T. BALL DATE

INST. NO. 75234 ROD NO. 96-93 DATE 4-3-75 WEATHER F70° TIME 1:00 NOTES CHKD. F70° Clear

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													From BM64-8 To BM64-7
BM64-8													BM64-8
					158						167		AZURELEE DR & CASTLEWOOD
1.	153	280	454	5	148	10	161	320	462	5	155	12	DR, N.E. COR
					53						301		F.B. 2887-19.20
2.	43	238	344	5	33	20	301	278	602	5	291½	20	
					30	30					262	32	
3	23	490	324	5	16	14	257	867	558	5	252	10	
					29	44					238	42	
4	22	490	323	5	15	14	233	014	534	5	228	10	
					22	58					282	59	
5	16	729	317	5	10	12	277	032	578	5	272	10	
					21	70					233	62	T = ANDERSON
6	14	729	315	5	7	14	226	440	527	5	219	14	
					31	84					248	76	
7	23	822	324	5	15	16	240	553	541	5	232	16	
					25	100					274	92	
8	19	422	320	5	13	12	268	142	564	5	262	12	
						112						104	
	317	820					1965	646				112	
							317	820				216	MTRS
							1647	826					
BM64-7													BM64-7
													Rampico-Pacifico DR
													& AZURELEE DR
													N.E. COR
													FB 2887-17,18

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R. C. BOWERS

NOTES BY R. ANDERSON DATE 4/11/69

INDEXED [illegible] DATE [illegible]

WEATHER CLOUDY & COLD

TIME 1:15 P.M.

NOTES CHKD [illegible]

T = 74°

T = 72°

F.B. 2476 PG. 65

INST. NO. 75234

ROD NO. 95 & 96

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 64-8									FROM B.M. 64-8 TO B.M. 64-8 A
				44				259	B.M. 64-8
1	34	686	335 5	24 20	249	412	550 5	239 20	AZURELEE DR. & CASTLEWOOD DR. - N.E. COR.
				38				229	F.B. 2887-19, 20
2	32	440	333 5	26 12	223	532	524 5	217 12	
				37 32				279 32	
3	30	493	331 5	23 14	272	100	573 5	265 14	
				30 46				292 46	
4	22	923	323 5	14 16	289	360	585 5	276 16	
				32 62				295 62	
5	24	852	325 5	16 16	295	222	596 5	287½ 16	T DONLEVY
				39 78				294 78	
6	30	905	331 5	21 18	284	141	585 5	274 20	
				38 96				286 98	
7	30	912	331 5	22 16	278	250	579 5	270 16	
				44 112				277 114	
8	35	650	336 5	26 18	268	000	569 5	259 18	
				30 130				269 132	
9	25	780	326 5	20 10	264	970	565 5	259 10	
				48 140				280 142	
10	41	450	342 5	34 14	272	532	573 5	264 16	
				38 154				282 158	
11	30	140	331 5	22 16	276	452	577 5	270 12	
				45 170				292 170	
12	38	315	339 5	31 14	285	025	586 5	278 14	
~~B.M. 64-8A~~				184				184	~~B.M. 64-8A~~
~~13~~			~~5~~						~~CASTLEWOOD DR., IN FRONT OF HO. #21772 - S.E. SIDE OF RD.~~
									~~F.B. 3732-33~~

(CONT'D TOP OF REVERSE PG.)

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 64-8 TO B.M. 64-8A
Fwd. Run			(CONT'D FROM BOT. OF REVERSE PG.)						
				184				184	
				34				279	
13	27	793	328.5	20 14	272	960	573.5	265 14	
				172 198				160 198	
14	170	602	471.5	168 4	158	011	459.5	156 4	
				202				202	T DONLEVY
	576	941			3684	967		202	
					576	941		404 MTS	
					3108	026			
B.M. 64-8A									B.M. 64-8 A CASTLEWOOD DR., IN FRONT OF HO. #21772 - S.E. SIDE OF RD. F.B. 3732-33

T = 740
T = 720

F.B. 2476 PG. 66 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES R. ANDERSON 4/11/69

INDEXED [illegible] DATE

WEATHER CLOUDY & CALM INST. NO. 75234

TIME 1:15 P.M. ROD NO. 95896

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 64-8A TO B.M. 64-8
BK. RUD			(CONT'D		FROM		BOT. OF	REVERSE PG.)	
				231 170				42 170	
13	225	752	526	5 219 12	35	241	336	5 28 14	
				255 182				40 184	
14	245	865	546	5 235 20	30	988	331	5 20 20	
				202				204	T DONLEVY
	3677	083			569	203		202	
	569	203						406	MTRS
+	3107	880							
B.M. 64-8									B.M. 64-8 AZURELEE DR. & CASTLEWOOD DR., N.E. COR. F.B 2887-19, 20

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

SURVEY BY R.C. BOWERS WEATHER T = 74° T = 74°

NOTES BY R. ANDERSON DATE 4/14/69 TIME 11:15 A.M. INST. NO. 75234

INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] ROD NO. 95 & 96

F.B. 2476 PG. 67

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 64-8A TO B.M. 64-8
B.M. 64-8A													B.M. 64-8A
					159						173		CASTLEWOOD DR., IN FRONT
1	157	429	458	5	155	4	171	403	472	5	169	4	OF HO. # 21772 - S.E. SIDE
					277						32		OF RD.
2	270	335	571	5	263	14	25	460	326	5	18	14	F.B. 3732-33
					290	18					41	18	
3	283	857	584	5	276	14	35	746	336	5	29	12	
					281	32					35	30	
4	273	622	574	5	265	16	27	402	328	5	19	16	
					274	48					43	46	
5	267	245	568	5	260	14	36	451	337	5	29	14	
					268	62					30	60	
6	263	682	564	5	258	10	25	800	326	5	20	10	T DONLEVY
					283	72					50	70	
7	274	213	575	5	265	18	41	270	342	5	32	18	
					284	90					36	88	
8	277	845	578	5	270	14	28	517	329	5	20	16	
					294	104					43	104	
9	284	810	585	5	274	20	33	320	334	5	23	20	
					300	124					29	124	
10	292	827	593	5	284	16	21	100	322	5	13	16	
					293	140					33	140	
11	285	216	586	5	277	16	25	060	326	5	17	16	
					281	156					38	156	
12	274	385	575	5	267	14	31	445	332	5	24	14	
						170						170	

(CONT'D TOP OF REVERSE PG.)

F.B. 2476 PG. 68

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 4/14/69

INDEXED G.L. GALLI DATE

WEATHER CLEAR & CALM INST. NO. 75239

TIME 11:15 A.M. ROD NO. 95496

NOTES CHKD. [illegible] DATE

T = 74°

T = 74°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. ROWERS

NOTES BY R. ANDERSON DATE 4/11/69

INDEXED C.J. GALLI DATE [illegible]

WEATHER CLOUDY & CALM

TIME 2:00 PM

NOTES CHKD [illegible] DATE [illegible]

T = 72°
T = 70°

F.B. 2476 PG. 69

INST. NO. 75234

ROD NO. 95591

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 64-8A									FROM B.M. 64-8A TO B.M. 64-9
				36				288	B.M. 64-8A
1	29	009	330 5	22 14	280	080	581 5	272 16	CASTLEWOOD DR., IN FRONT
				30	296			296	OF HO. # 21772 - S.E. SIDE RD
2	23	805	324 5	16 14	~~297~~	990	597 5	289 1/2 14	F.B. 3732-33
				12 28				294 30	
3	5	800	306 5	5 1/2 14	288	740	589 5	282 12	
				25 42				294 42	
4	18	863	319 5	11 14	287	330	588 5	280 14	
				31 56				292 56	
5	25	005	326 5	19 12	286	970	587 5	280 12	T DONLEVY
				37 68				298 68	
6	30	375	331 5	23 14	291	235	592 5	284 14	
				56 82				286 82	
7	49	635	350 5	42 14	279	270	580 5	272 14	
				32 96	231			240 96	
8	25	410	326 5	18 14	~~232~~	753	532 5	222 18	
				110				114	
~~9~~	207	902	~~5~~		2242	368		110	
					207	902		224	
~~10~~				—	2034	466	~~5~~		
B.M. 64-9									B.M. 64-9
									CASTLEWOOD DR. & HUME RD
									W. SIDE OF RD
									F.B. 2887-24, 22

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

T = 72°
T = 74°

WEATHER CLEAR
TIME 10:50 A.M.
NOTES CHKD

INST. NO. 75239
ROD NO. 25 E 26
DATE APR 28 1969

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY POWERS & NOTES R. HUDEBURN 4/12/69
INDEXED DATE

F.B. 2476 Pg. 70

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 64-9 TO B.M. 64-8A
B.M. 64-9									B.M. 64-9 CASTLEWOOD DR. & HUME RD. - W. SIDE OF RD. F.B. 2887-21,22
				240				38	
1	227 648	528	5	214 26	25 639	326	5	12 26	
				296				62	
2	289 126	590	5	282 14	55 288	356	5	48 14	
				298 40				39 40	
3	291 653	592	5	284 14	32 958	333	5	25 14	
				294 54				30 54	
4	288 185	589	5	282 12	24 255	325	5	18 12	
				295 66				27 66	
5	288 085	589	5	281 14	20 811	321	5	13 14	T DONLEVY
				300 80				19 80	
6	293 930	594	5	286 14	12 382	313	5	5 14	
				299 94				29 94	
7	299 338	600	5	292 14	22 771	323	5	15 14	
				285 108				39 108	
8	278 636	579	5	271 14	27 933	328	5	20 14	
				122				122	
	2256 601				222 032			122	
	222 032							244	MTRS
	+ 2034 569								
B.M. 64-8A									B.M. 64-8A CASTLEWOOD DR., IN FRONT OF HO. # 21772 S.E. SIDE OF RD. F.B. 3732-33

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 64-9 TO B.M. 64-10
B.M. 64-9									B.M. 64-9
				100				259	CASTLEWOOD DR. & HUME
1	93	880	394 5	86 14	252	520	553 5	245 14	RD. - W. SIDE OF RD.
				61				230	F.B. 2887-21, 22
2	47	920	348 5	33 28	216	060	517 5	202 28	
				153 42				263 42	
3	133	570	434 5	113 40	244	653	545 5	225 38	
				68 82				246 80	
4	54	763	355 5	40 28	230	011	531 5	214 32	
				40 1.10				112	
5	70	116	371 5	50 40	255	460	556 5	276 234 42	T DONLEVY
				64 1.50				154	
6	53	868	354 5	42 22	289	160	590 5	299 279 20	
				42 1.72				236 1.74	
7	35	341	336 5	28 14	229	640	530 5	222 14	
				55 1.86				277 1.88	
8	42	162	343 5	29 26	263	075	564 5	249 28	
				51 2.12				299 2.16	
9	37	690	338 5	23 28	287	400	588 5	275 24	
				162 2.40				116 2.40	
10	159	098	460 5	156 6	113	780	414 5	110 6	
				2.46				2.46	
B.M. 64-10								2.46	B.M. 64-10
	728	408			2381	759		4.92	HUME RD., ABOUT 0.27 MI.
					728	408			N.E.'RLY OF CASTLEWOOD
				-	1653	351			DR. INT. - NO. SIDE OF RD.
									F.B. 2887--23, 24

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 4/11/64

INDEXED [illegible] DATE [illegible]

WEATHER CLOUDY & CALM

TIME 2:30 P.M.

NOTES CHKD. [illegible]

INST. NO. 95234

ROD NO. 95896

DATE [illegible]

T = 70°

T = 66°

F.B. 2476 Pg. 71

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

T = 720°
T = 720

WEATHER CLEAR & CALM INST. NO 25237
TIME 9:05 A.M. ROD NO 95696
NOTES CHKD DATE

SURVEY OF Los Angeles COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES R. Haggerson 4/14/69
INDEXED R.B. BALL DATE

JOB NO. 0301.02

F.B. 2476 PG. 72

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM B.M. 64-10 TO B.M. 64-9
B.M. 64-10									B.M. 64-10 HUME RD., ABOUT 0.27 MI. N.E.'LY OF CASTLE-WOOD DR. INT. - NO. SIDE RD. F.B. 2887-23, 24
1	116.245	417.5		119 113 6	161.532	462.5		164 158 6	
2	290.463	591.5		362 278 24	40232	341.5		54 26 28	
3	257.030	558.5		271 30 243 28	36595	337.5		49 34 23 26	
4	233.148	534.5		239 58 227 12	38810	339.5		45 60 31 14	
5	288.172	589.5		298 70 278 20	55 54090	356.5		64 74 46 18	
6	253.438	554.5		274 90 232 42	65697	366.5		85 92 45 40	T DONLEVY
7	236.346	537.5		252/32 220 32	60968	361.5		74/32 46 28	
8	256.999	557.5		275/64 237 38	146458	447.5		166/60 126 40	
9	213.761	514.5		227 202 199 28	43985	344.5		57 200 29 28	
10	247.889	548.5		254 230 246 14	90695	391.5		97 228 83 14	
	2393.431			244	740062			242 244 4.86	
B.M. 64-9	740062								B.M. 64-9 CASTLEWOOD DR. & HUME RD. - W. SIDE OF RD. F.B. 2887-21, 22
	+ 1653.369								

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM64-10									FROM BM64-10 TO BM 64-11
1	54	702	355 5	66 42 24	284	652	585 5	296 272 24	BM 64-10 Hume Rd., 0.27 Mi. N.E. of Castlewood Dr., No. of Rd. F.B. 2887-23,24
2	38	965	339 5	46 30 16	280	~~63~~ 642	581 5	290 270 20	
				40				44	
3	30	206	331 5	44 18 26	300	182	601 5	300 288 (1/2) 24	
				66				68	
4	27	553	328 5	39 15 24	288	652	589 5	300 276 24	⊼ Rodriguez
				90				92	
5	39	662	340 5	50 28 22	276	682	577 5	286 266 20	
				112			5	112	
6	42	701	343 5	50 34 16	272	168	573 5	281 263 18	
				128				130	
7	24	724	325 5	32 16 16	290	292	591 5	296 284 12	
				144				142	
8	38	383	339 5	46 30 16	296	721	597 5	296 288 (1/2) 16	
				160				158	
9	20	412	321 5	27 11 16	290	874	591 5	296 282 14	
				176				172	
10	38	880	339 5	46 30 16	299	562	600 5	299 288 (1/2) 22	
				192				194	
11	29	701	330 5	38 20 18	262	401	563 5	270 254 16	
				210				210	
12	27	536	328 5	38 16 22	292	472	593 5	302 280 22	
				232				232	

Con't Top of Reverse side of Pg.

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 4/15/69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Calm

TIME 9:10

NOTES CHK'D [illegible] DATE [illegible]

T=72°

T=73°

INST. NO. 75234

ROD NO. 95-96

F.B. 2476 Pg. 73

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 64-10 TO BM 64-11
	Forward Run Con't from Bot. of Reverse side of Pg.								
13	23	138	324 5	232 / 29 / 15 / 14	272	423	573 5	232 / 281 / 263 / 18	
14	31	661	332 5	246 / 46 / 16 / 30	232	831	533 5	250 / 246 / 216 / 30	
15	104	662	405 5	276 / 121 / 85 / 36	180	509	481 5	280 / 196 / 164 / 32	⊼ Rodriquez
16	146 ~~17~~	691	447 5	312 / 160 / 132 / 28	11	501	312 5	312 / 28 / 11 (1/2) / 34	
17	290	607	591 5	340 / 296 / 284 / 12	8	510	309 5	346 / 15 / 1 / 14	
18	269	785	570 5	352 / 274 / 264 / 10	44	037	345 5	360 / 48 / 40 / 8	
19	218	037	519 5	362 / 222 / 214 / 8	35	941	336 5	368 / 40 / 30 / 10	
20	221	902	522 5	370 / 224 / 218 / 6	132	151	433 5	378 / 133 / 131 / 2	
				376				380	
	1719	908			4353	203		376	
					1719	908		756	
					- 2633	295			
BM 64-11									BM 64-11 Las Flores Cyn. Rd, No. of Las Flores Ht.s Rd, W. side of Rd. F.B. 2887-25,26

T=72°
T=73°

WEATHER Clear-Calm INST. NO. 75234

TIME 9:10 Con't ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 Pg. 74

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

SURVEY BY Bowers NOTES RCB 4/15/69

INDEXED [illegible] DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. Bowers

NOTES BY F. Donlevy DATE 4-16-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Calm INST. NO. 75239

TIME 2:05 ROD NO. 95-96

NOTES CHKD. [illegible]

F.B. 2476 Pg. 75

T-75° T-75°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM64-11 TO BM64-10
Bk. Run	Cont From Bottom of Reverse Page								
13	299	539	600 5	222 299 291 (½ 16	41	768	342 5	216 50 32 18	
14	284	829	585 5	238 290 228 12	18	232	319 5	234 27 11 16	
15	269	133	570 5	250 228 260 18	38	875	339 5	250 46 30 16	
16	281	991	582 5	268 291 278 20	47 ~~47~~	130 ~~652~~	348 ~~348 5~~	266 57 37 20	
17	287	442	588 5	288 299 275 24	31	388	332 5	286 43 19 24	A R. T. Rodriguez
18	289	602	590 5	312 301 277 24	12	142	313 5	310 25 12 (½ 26	
19	267	277	568 5	336 228 256 22	33	212	334 5	336 41 25 16	
20	290	986	591 5	358 301 279 24	54	342	355 5	352 63 43 22	
~~21~~	4317	339		382	1684	072		374 382	
	1684	072						756	mtrs.
+ BM64-10	2633	267							

BM64-10
Home Rd. & 0.27 mi.
N.E. of Castlewood Dr.
N. of E
F.B. 2887 - 23, 24.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM64-11 TO BM64-10
1	131	740	432 5	132 130 2	228	816	529 5	231 225 6	BM 64-11 Los ~~Cy~~ Flores Cyn. Rd. & No. of Los Flores Hts. Rd. W. of ℄ F.B. 2887-25-26.
2	36	345	337 5	41 31 10	223	797	524 5	226 220 6	
3	58	541	359 5	63 53 12 10	271	451	572 5	277 265 12 12	
4	~~2~~ 7	001	308 5	14 7 22 14	270 ~~260~~	559 ~~201~~	571 5 ~~561~~ 5	286 264 24 12	
5	4	402	305 5	22 4 36 36	160	625	461 5	174 146 36 28	
6	179	852	480 5	195 163 72 32	101	681	402 5	119 83 64 36	π RJ. Rodriguez
7	222	640	523 5	237 207 104 30	20	767	321 5	35 5 100 30	
				134				130	
8	270	340	571 5	279 261 18	22	242	323 5	28 16 12	
9	293	208	594 5	293 283 152 20	27	949	328 5	28 16 142 22	
10	264	111	565 5	271 255 172 16	31	012	332 5	40 22 164 18	
11	300	170	601 5	300 289 188 22	39	012	340 5	48 30 182 18	
12	278	190	579 5	284 272 210 12	9	072	310 5	17 1 200 16	
				222				216	

CONT TO TOP OF REVERSE PAGE

F.B. 2476 PG. 76 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.L. Bockstein NOTES T. Hanbury 7-16-69

INDEXED D.T. GALLI DATE

WEATHER Clear-Calm INST. NO. 75234

TIME 2:05 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

T-750
T-750

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=73° T=76°

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

NOTES BY RCB DATE 4/15/69 TIME 10:25 ROD NO. 95-96

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

F.B. 2476 Pg. 77

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 64-11 TO BM 64-11 A
BM 64-11									BM 64-11
									Las Flores Cyn. Rd, No. of Las Flores
1	21	682	322 5	28 14 14	297	451	598 5	297 291 (1/2) 12	Hts. Rd, W. of Rd.
									F.B. 2887-25, 26
2	47	470	348 5	53 41 12	268	883	569 5	274 262 12	
				26				24	
3	28	799	329 5	35 21 14	294	778	595 5	300 288 12	
				40				36	
4	15	751	316 5	20 10 10	282	990	583 5	287 277 10	π Rodriquez
				50				46	
5	10	869	311 5	16 4 12	292	352	593 5	298 286 12	
				62				58	
6	24	222	325 5	29 17 12	291	657	592 5	297 285 12	
				74				70	
7	12	721	313 5	18 6 12	290	852 ~~591~~	591 5	297 285 12	
				86				82	
8	16	912	317 5	21 11 10	299	877	600 5	299 294 (1/2) 10	
				96				92	
9	88	273	389 5	97 85 6	165	810	466 5	168 162 6	
				102				98	
10	120	130	421 5	122 118 4	42	212	343 5	44 40 4	
				106				102	
	385	929			2526	862		106	
					385	929		208	
					2140	933			
									BM 64-11 A
BM 64-11A									Las Flores Cyn. Rd, 0.1 MI. S'ly of
									" " Hts. Rd, W. side of Rd
									FB 3732-41

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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. 2476 PG. 78 JOB NO. 0301.02 INST. NO. 76234 ROD NO. 95-96
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY R.C. Gordon & Hartley 4-16-69
INDEXED D.H. GALLI DATE
WEATHER Clear 75°
TIME 1:33 NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									From BM64-11A To BM64-11
BM64-11A									BM64-11A Los Flores Cyn Rd. & 0.1 mi. So. of Los Flores Hts. Rd. W. of ℄ F.B. 3732-41
1	38 748	339 5	40 36	4	119 781	420 5	222 116	6	
2	170 119	471 5	173 167	6 10	89 832	390 5	92 86	6 12	
3	288 567	589 5	293 283	10	14 701	315 5	19 9	10 22	
4	291 911	592 5	297 285	20 12 32	12 720	313 5	18 6	12 34	
5	292 838	593 5	288 286	12 44	17 568	318 5	22 12	10 49	
6	275 972	576 5	281 269	12 56	20 381	321 5	27 13	14 58	TT R.J. Rodriguez
7	294 408	595 5	219 289	10 66	17 608	318 5	22 13	10 68	
8	294 937	595 5	300 288	12 78	11 371	312 5	18 4	14 82	
9	271 601	572 5	277 265	12 90	48 257	349 5	53 43	10 92	
10	297 337	598 5	297 290	14 104	24 837	325 5	30 18	12 104	
BM64-11	2516 438				377056			104	BM64-11 Los Flores Cyn Rd. & No. of Los Flores Hts. Rd. W. of ℄ F.B. 2887-2526.
	377 056						Mtks.	208	
	+2139 382								

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM64-11									FROM BM64-11 TO BM64-11A
1	20	522	321 5	27 13 14	295	641	596 5	301 284 14	BM64-11 Las Flores Cyn. Rd. & No. of Las Flores Hts. Rd. S.W. of ℄ F.B. 2887, 25, 26.
2	52	341	353 5	58 46 12	273	196	574 5	279 267 12	
3	19	790	320 5	26 12 14	296	~~072~~ 108	597 5	302 290 12	
4	27	793	328 5	32 22 10	284	872	585 5	289 279 10	
5	5	040	306 5	11 5 12	288	162	589 5	294 282 12	
6	19	255	320 5	24 14 10	285	588	586 5	291 279 12	π R. J. Rodriguez Re Rev
7	10	872	311 5	16 4 12	288	243	589 5	294 282 12	
8	9	515	310 5	14 4 10	291	927	592 5	296 286 10	
9	86	948	387 5	88 84 4	168	376	469 5	171 165 6	
10	119	838	420 5	122 116 6	39	068	340 5	41 37 4	
				104				104	
BM64-11A	371	914			2511	181		104	BM64-11A Las Flores Cyn Rd. & Oilmi. So. of Las Flores Hts. Rd. NW. of ℄ F.B. 3732-41
					371	914	MTRS.	208	
					2139	267			

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

SURVEY BY R.C. Bowers

NOTES BY T. Ponlevy DATE 4-18-69

INDEXED B.J. GALLI DATE [illegible]

WEATHER Clear-Calm TIME 11:30

NOTES CHKD. [illegible] DATE [illegible]

T: 76°

T: 70°

F.B. 2476 Pg. 79

INST. NO. 75234

ROD NO. 96.95

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers DATE 4/15/69 WEATHER Clear & Breeze INST. NO. 73234

NOTES BY RCB TIME 11:00 ROD NO. 75-98

INDEXED BY DALE DATE 8-21-69 NOTES CHKD. DATE

T=78° T=75°

F.B. 2476 Pg. 81

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM BM 64-11A TO BM 64-11B
BM 64-11A											BM 64-11A
		293									Las Flores Cyn. Rd., 0.1 MI. S'ly of
1	27	293	328	5	33 21 12	268	467	569	5	272 262 10	" " Hts. Rd., W. side of Rd.
											F.B. 3732-41
2	36	070	337	5	42 30 12	287	526	588	5	294 280 14	
					24					24	
3	22	612	323	5	28 16 12	297	512	598	5	302 292 10	
					36					34	
4	25	120	326	5	30 20 10	292	332	593	5	297 285 12	T Rodriguez
					46					46	
5	14	458	315	5	19 9 10	271	382	572	5	276 266 10	
					56					56	
6	25	352	326	5	30 20 10	277	261	578	5	282 272 10	
					66					66	
7	19	618 ~~3~~	320	5	24 14 10	264	853	565	5	269 259 10	
					76					76	
8	15	577	316	5	22 8 14	279	626	580	5	287 271 16	
					90					92	
9	22	308	323	5	28 16 12	293	682	594	5	300 286 14	
					102					106	
10	25	947	326	5	30 20 10	205	221	506	5	210 200 10	
					112					116	
	234	355				2737	862			112	
						234	355			228	
						~~2737~~					
BM 64-11B						2503	507				BM 64-11B
											Las Flores Cyn. Rd., 0.2 MI. S'ly of
											" " Hts. Rd. W. side of Rd.
											F.B. 3732-43

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM64-11B TO BM64-11A
BM64-11B									BM64-11B Los Flores Cyn Rd & 0.2 mi. So. of Los Flores Hts. Rd. W. of ℄ F.B. 3732-43
1	216 398	5175	221 211	10	41 196	342 5	46 36	10	
2	294 762	595 5	301 287	14	18 331	319 5	28 11	14	
3	286 005	587 5	294 278	24 16	23 191	324 5	29 17	24 12	
4	271 959	572 5	276 266	40 10	26 720	327 5	31 21	36 10	
5	261 627	562 5	266 256	50 10	14 901	315 5	19 9	46 10	
6	272 415	573 5	276 266	60 10	10 888	311 5	15 5	56 10	T R.J. Rodriguez
7	290 121	591 5	296 284	70 12	24 547	325 5	29 14	66 10	
8	301 417	602 5	301 297	82 8	23 136	324 5	29 17	76 12	
9	279 188	580 5	286 272	90 14	31 291	332 5	37 25	88 12	
10	260 627	561 5	266 254	104 12	16 845	317 10	12 10	100 12	
				116				112	
BM64-11A	2734 519				231 046			116	BM64-11A Los Flores Cyn. & 0.1 mi. So. of Los Flores Hts. R. W. of ℄ F.B. 3732-41
	231 046						mtrs.	228	
+	2503 473								

F = 75°
F = 25°
Clear-Calm
WEATHER
TIME 1:00
NOTES CHKD
INST. NO. 75234
ROD NO. 95-96
DATE APR 26 1989

JOB NO. 0301.82
SURVEY OF LA COUNTY PRECISE LEVEL NET
SURVEY BY J. Gabaldon J. Downey
INDEXED B.E. GALLI
DATE

F.B. 2472 Pg. 82

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 4/15/69

INDEXED [redacted] DATE [redacted]

WEATHER Clear, Lt. Breeze T=75° T=74°

TIME 11:30

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 PG. 83

INST. NO. 25234

ROD NO. 95-96

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM64-11B TO BM64-12
BM64-11B									BM 64-11B
									Las Flores Cyn. Rd., 0.2 mi. S3/4 of
1	30	849	331 5	36 24 12	295	467	596 5	301 289 12	" " Hts. Rd., W. side of Rd.
									F.B. 3732-43
2	13	902	314 5	18 8 10	297 ~~296~~	046	598 5	297 291 (1/2) 12	
				22				24	
3	34	356	335 5	38 30 8	275	630	576 5	280 270 10	
				30				34	π Rodriquez
4	27	323	328 5	31 23 8	294	984	595 5	298 290 8	
				38				42	
5	20	508	321 5	24 16 8	298	575	599 5	298 292 (1/2) 12	
				46				54	
6	16	820	317 5	23 9 14	295	043	596 5	300 290 10	
				60				64	
7	76	960	377 5	78 74 4	223	471	524 5	226 220 6	
				64				70	
8	163	570	464 5	164 162 2	144	818	445 5	146 142 4	
				66				74	
	384	288			2125	034		66	
					384	288		140	
				−	1740	746			
BM 64-12									BM 64-12
									Las Flores Cyn. Rd., 1.4 Mi. No. of
									Pac. Coast Hwy. W. of Rd.
									F.B. 2887-27, 28

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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. 2476 Pg. 84 SURVEY OF LOS ANGELES COUNTY PRECISE LEVELNET JOB NO. 030102 SURVEY BY P.C. BENNETT DATE INDEXED R.L. GREEN DATE

INST. NO. 78-209 ROD NO. 95-96 DATE

WEATHER T 75° T 78° Cloudy - Calm TIME 11:25 NOTES CHKD

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM BM64-12 TO BM64-11B
BM64-12									BM64-12 Los Flores Cyn. Rd. ℄ 1.4 mi. No. of Pacific Coast Hwy. W. of Rd. F.B. 2887-27,28
1	137 998	438 5		138 136 2	157 535	458 5		158 156 2	
2	227 746	528 5		230 229 6	77 687	378 5		79 75 4	
3	286 472	587 5		291 281 10 8	11 510	312 5		18 4 14 6	
4	297 881	598 5		247 241 (-12 18	17 432 ~~26 300~~	318 5 ~~327~~ 5		21 ~~20~~ 15 ~~21~~ 20 8	
5	286 641	587 5		291 281 10 30	26 015	327 5		30 22 28 8	
6	272 426	573 5		277 267 10 40	23 571	324 5		27 19 36 8	T R.J. Rodriguez
7	292 381	593 5		298 286 12 50	15 691	316 5		20 10 44 10	
8	292 621	593 5		298 286 12 62	23 880	324 5		29 13 54 12	
				74				66	
	2094 166				353 321			74	
	353 321							140	mtrs.
+	1740 845								
BM64-11B									BM64-11B Los Flores Cyn. Rd. ℄ 0.2 mi. So. of Los Flores Hts. Rd. W. of ℄ F.B. 3732-43

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez DATE 4-15-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear

TIME 1:00

NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 Pg. 85

INST. NO. 75234

ROD NO. 96-95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM64-12									FROM BM64-12 TO BM-64-12A
									BM64-12
				90				246	Las-Flores-Cyn-Rd
1	86	152	387 5	82 08	242	861	543 5	238 08	1.4 Mi No, of Pacific
~~2~~									Coast-Hwy.
				28				297	F.B 2887-27,28
2	24	132	325 5	20 08	293	268	594 5	289 08	
				31 16				273 16	
3	27	184	328 5	23 08	269	027	570 5	265 08	
				31 24	279			284 24	
4	27	057	328 5	23 08	~~247~~	594	580 5	274 10	
				21 32				269 34	
5	16	285	317 5	11 10	265	082	566 5	261 08	
				33 42				296 42	AT = Anderson
6	28	804	329 5	21 12	291	254	592 5	286 10	
				30 54				298 52	
7	26	596	327 5	22 08	293	343	594 5	288 10	
				24 62				299 62	
8	19	777	320 5	14 10	294	854	595 5	289 10	
				70 72				244 72	
9	66	370	367 5	62 08	241	620	542 5	238 06	
				51 80				130 78	
10	47	738	348 5	43 08	126	707	427 5	122 08	
				88				86	
	370	095			2597	610		88	
					370	095		174	MTRS
BM64-12A				—	2227	515			BM64-12A-Las-Flores-Cyn
									Rd. W, side, 1.4 Mi No-of
									Pacific-Coast-Hwy
									F.B 2887-27,28

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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 BM64-12-A TO BM64-12
BM64-12A									BM64-12-A
				111				28	Las-Flores-Cyn-Rd
1	107	462	408 5	103 08	24	398	325 5	20 08	W, side, No, of Pacific
				220				50	Coast-Hwy.
2	217	535	518 5	214 06	46	150	347 5	42 08	F.B 2887-27, 28
				278 14				16 16	
3	273	302	574 5	268 10	11	783	312 5	6 10	
				294 24				17 26	
4	289	308	590 5	284 10	13	061	314 5	9 08	
				278 34				22 34	
5	273	713	574 5	268 10	17	652	318 5	12 10	
				270 44				15 44	T = Anderson
6	265	483	566 5	260 10	10	459	311 5	45 10	
	271		572	276 54				18 54	
7	~~268~~	911	~~569~~ 5	266 10	14	668	315 5	10 08	
				262 64				20 62	
8	258	757	559 5	254 08	16	479	317 5	12 08	
				290 72				24 70	
9	285	822	586 5	280 10	19	092	320 5	14 10	
				232 82				73 80	
10	229	083	530 5	226 06	69	918	370 5	65 08	
				88				88	
	2472	376			243	660		88	
	243	660						176	MTRS
	+2228	716							
BM64-12									BM64-12 -Las-Flores-Cyn-Rd. 1.4 Mi No of Pacific-Coast-Hwy F.B 2887-27, 28

F.B. 2476 Pg. 86 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.K.B. NOTES Rodriguez- 4/26/69

INDEXED [illegible] DATE

WEATHER Clear INST. NO. 75234

TIME 10:45 ROD NO. 9695

NOTES CHKD [illegible] DATE APR 23 '69

T = 75°
T = 66°

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. RODRIGUEZ R. DATE 4-18-69 WEATHER Clear INST. NO. 25234

NOTES BY [illegible] TIME 810 REP NO. 96-85

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

F.B. 2476 PG. 87

T = 74°
T = 680

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													From BM64-12 To BM64-12A
BM64-12													BM64-12
					90						247		Las-Cyn-Flores-Cyn-Rd
1	87	249	388	5	84	06	244	528	545	5	241	06	1.4 mi No. of Pacific-
					20						288		Coast-Hwy.
2	16	172	317	5	12	08	284	586	585	5	280	08	F.B 2887-27,28
					18	14					259	14	
3	14	747	315	5	10	08	255	252	556	5	251	08	
					22	22					276	22	
4	17	838	318	5	12	10	271	502	572	5	266	10	
					19	32			561	5	265	32	
5	14	528	315	5	9	5 (12)	260	979	562	5	255	10	
					21	42					287	42	T = Anderson
6	16	912	317	5	11	10	282	410	583	5	277	10	
					14	52					282	52	RERUN
7	10	533	311	5	6	5 (8)	277	902	578	5	272	10	
					11 ~~16~~	60					285	62	
8	6	552	307	5	6 (1½)	10	280	969	581	5	275	10	
					52	70					225	72	
9	48	225	349	5	44	08	222	483	523	5	219	06	
					33	78					113	78	
10	29	727	330	5	25	08	109	942	410	5	105	08	
						86						86	
	262	483					2491	053				86	
							262	483				172	MTRS
BM64-12A						—	2228	570					BM64-12A
													Las-Flores-Cyn-Rd-
													1.15 mi. No. of Pacific
													Coast-Hwy
													F.B 2887-27,28

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM64-12-A TO BM64-12 B
BM64-12A									BM64-12A
				20				258	Las-Flores-Cyn-Rd
1	15	494	316 5	10 10	253	384	554 5	248 10	West-Side, 1.4 Mi No. of
				27				298	Pacific-Coast-Hwy.
2	19	372	320 5	11 16	298	813	599 5	290(½ 16	F.B. 2887-27,28
				28 26				290 26	
3	22	225	323 5	16 12	284	395	585 5	278 12	
				29 38				297 38	
4	23	926	324 5	17 12	297	826	598 5	290(½ 14	
				22 50				298 52	
5	16	021	317 5	10 12	298	138	599 5	292(½ 12	
				25 62				294 64	
6	20	838	321 5	15 10	289	946	590 5	284 10	AT = R.C. BOWERS
				18 72				298 74	
7	13	045	314 5	8 10	293	351	594 5	288 10	
				23 82				302 84	
8	18	015	319 5	13 10	296	743	597 5	290 12	
				33 92				301 96	
9	28	434	329 5	23 10	295	933	596 5	289 (½ 12	
				112 102				282 108	
10	105	700	406 5	98 14	276	934	577 5	270 12	
				65 116				258 220	
11	59	541	360 5	53 12	253	658	554 5	248 10	
				82 128				135 130	
12	78	360	379 5	94 08	132	171	433 5	127 08	MTRS
BM64-12B				136				138	BM64-12B - Las-Flores-Cyn-Rd
	420	971			3271	292		136	1.40 Mi No. of Pacific-Coast
					420	971		274	Hwy
					2850	321			F.B 2887-27,28

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez DATE 4-15-69

INDEXED [redacted] DATE [redacted]

WEATHER Clear

TIME 1:40

NOTES CHKD [signature] DATE [illegible]

INST. NO. 75234

ROD NO. 96 95

F.B. 2476 Pg. 89

T = 66°

T = 70°

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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.

F.B. 2476 PG. 90 JOB NO. 0301.02
SURVEY OF LOS ANGELES COUNTY PRECISE LEVELING
SURVEY BY Rect NOTES Longitudinal-K-476
INDEXED B.R. GILL DATE
WEATHER Clear-Hot TIME 10:00 NOTES CHKD
INST. NO. 75-23 ROD NO. 96-95 DATE
T=75° T=75°

STATION	BACKSIGHT Right	Mic.	Left		Stadia	FORESIGHT Right	Mic.	Left		Stadia	DESCRIPTION AND REMARKS
											FROM BM64-12B TO BM64-12-A
BM64-RB -12 B					115					62	BM64-12B
1	111	980	412	5	107 08	58	870	359	5	54 08	Las-Flores-Cyn-Rd
					251					56	1.2 mi No. of Pacific
2	245	696	546	5	239 12	50	729	351	5	44 12	Coast-Hwy.
					275 20					104 20	F.B 2887-27, 28
3	268	406	569	5	261 14	97	090	398	5	90 14	
					292 34					23 34	
4	286	390	587	5	280 12	18	863	319	5	13 10	
					284 46					19 44	
5	278	522	579	5	272 12	14	324	315	5	9 10	
					294 58					17 54	TT = Anderson
6	288	122	589	5	282 12	12	630	313	5	7 10	
					289 70					21 64	
7	285	976	586	5	281 08	16	141	317	5	11 10	
					300 78					17 74	
8	300	612	601	5	294½ 12	12	630	313	5	7 10	
					292 90					16 84	
9	287	652	588	5	282 10	10	992	311	5	4 12	
					292 100					20 96	
10	286	581	587	5	280 12	14	242	315	5	8 12	
					284 112					21 108	
11	277	530	578	5	270 14	13	108	314	5	5 16	
					267 124					14 124	
12	263	432	564	5	259 08	10	822	311	5	6 08	
	3180	899 ✓			134	330	441 ✓			132 ✓	
BM64-12A	330	441 ✓								134	BM-64-12-A Las-Flores Cyn
+	2850	458 ✓								266 ✓	Rd W. side 1.4 mi No of
											Pacific Coast Hwy
											F.B 2887-27, 28

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R DATE 4-15-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear

TIME 2:20

NOTES CHKD [illegible] DATE

F.B. 2476 Pg. 91

INST. NO. 25234

ROD NO. 96-95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM64-12-B TO BM64-13
BM64-12B									BM64-12-B
				24				212	Las-Flores-Cyn-Rd., w, side
1	21	198	322 5	18 06	209	032	510 5	206 06	1.20 mi No. of Pacific
				35				302	Coast-Hwy.
2	23	768	324 5	11 24	292	760	593 5	282 20	F.B 2887,-29,30
				20 30				278 26	
3	14	452	315 5	8 12	271	987	572 5	264 14	
				32 42				276 40	
4	23	284	324 5	14 18	267	700	568 5	258 18	
				36 60				296 58	
5	24	850	325 5	12 24	296	759	597 5	284(1/2 24	
				28 84				295 82	⊼ = R.C. BOWERS
6	18	733	319 5	8 20	295	557	596 5	285(1/2 20	
				30 104				298 102	
7	15	298	316 5	15(1/2 30	287	878	588 5	276 22	
				29 134				256 124	
8	22	885	323 5	15 14	247	306	548 5	238 18	
				148				142	
9	164	468			2168	979		148	
					164	468		29.0 MTRS	
					2004	511			
BM64-13									BM64-13 - Las-Flores-Cyn-Rd
									w, side, 1 mi No. of Pacific
									coast-Hwy.
									F.B-2887,-29,30

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM64-13 TO BM64-12B
BM64-13									BM64-13
				249				22	Las-Flores-Cyn-Rd
1.	240	184	541 5	231 18	15	794	316 5	8 14	1.Mi No. of Pacific
				289				25	Coast Hwy.
2.	277	002	578 5	265 24	11	718	312 5	11(½ 28	F.B 2887-29,30.
				301 42				21 42	
3.	290	906	591 5	279 22	11	100	312 5	11(½ 20	
				298 64				24 62	
4	286	397	587 5	274 24	12	172	313 5	12(½ 24	
				264 88				18 86	
5	255	861	556 5	246 18	10	978	311 5	2 16	
				266 106				21 102	T = Anderson
6	260	292	561 5	254 12	15	878	316 5	9 12	
				297 118				27 114	
7	297	281	598 5	287(½ 20	14	101	315 5	1 26	
				200 138				12 140	
8	197	490	498 5	194 06	9	095	310 5	6 06	
				144				146	
	2105	413			100	836		144	
	100	836						290	MTRS
BM64-12-B+	2004	577							BM 64-12-B
									Las-Flores-Cyn-Rd.
									1.2 Mi No-of Pacific
									Coast Hwy
									F.B. 2887-27,28

T=75°
T=75°

WEATHER Clear-MOD INST. NO. 25234

TIME 9:15 ROD NO. 96.95

NOTES CHKD [signature] DATE APR 23 '09

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez 1-18-89

INDEXED [signature] GALLI DATE

F.B. 2476 PG. 92

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. ROWERS
NOTES BY R. HALDERSON DATE 4/17/69 WEATHER CLEAR & COLD INST. NO. 72234
TIME 7:45 A.M. ROD NO. 96526
INDEXED R.D. BALL DATE 4-21-69 NOTES CHKD. DATE
T = 70°
T = 74°
F.B. 2476 Pg. 93

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 64-13 TO B.M. 64-14
B.M. 64-13													B.M. 64-13
					97						296		LAS FLORES CN. RD. 1.4
1	88	493	389	5	79	18	288	283	589	5	280	16	MI. N'LY OF PACIFIC
					50						298		COAST HWY - W. SIDE OF RD.
2	42	331	343	5	34	16	298	026	599	5	290 1/2	16	F.B. 2887 - 29, 30
					27	34						32	
3	19	576	320	5	11	16	301	338	602	5	291 1/2	20	
					27	50					297	52	
4	11	999	312	5	11 1/2	32	297	328	599	5	281 1/2	32	
					51	82					286	84	
5	36	256	337	5	21	30	271	987	572	5	256	30	
					80	112					288	114	T. DONNELLY
6	54	628	355	5	28	52	255	408	556	5	227	52	
					122	164					290	170	
7	111	739	412	5	100	22	281	905	582	5	272	18	
					34	186					238	188	
8	26	726	327	5	18	16	228	200	529	5	218	20	
					38	202					296	208	
9	28	903	329	5	18	20	288	200	589	5	280	16	
					33	222					262	229	
10	23	960	324	5	13	20	255	465	556	5	245	20	
					42	242					264	249	
11	29	333	380	5	16	26	252	853	553	5	240	29	
					56	268					200	268	
12	40	865	341	5	29	32	186	854	487	5	172	28	
B.M. 64-14	514	798				300	3205	837				296	B.M. 64-14
							514	798				300	LAS FLORES CN. RD. 0.7
							- 2691	039				596	MI. N'LY OF PACIFIC COAST HWY
													F.B. 2887 - 31, 32 E. SIDE OF RD.

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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 BM64-14 TO BM64-13
BM64-14									BM64-14 Los Flores Cyn Rd. & 0.7 mi. No. of Pacific Coast Hwy. E. of ℄ F.B. 2887-31,32.
1	181	165	482 5	199 168 26	35	681	336 5	50 20 30	
2	252	605	553 5	269 240 29	27	472	328 5	40 14 26	
3	260	509	561 5	270 250 20 50	31	441	332 5	40 22 18 56	
4	278	470	599 5	286 270 16 70	13	810	314 5	22 4 18 74	
5	235	557	536 5	245 225 20 86	39	477	340 5	46 32 14 92	T R.J. Rodriguez
6	286	208	587 5	295 277 18 106	113	967	414 5	124 102 22 106	
7	233	782	534 5	261 205 56 124	35	221	336 5	60 10 50 128	
8	267	383	568 5	282 252 30 180	31	112	332 5	46 16 30 178	
9	300	340	601 5	300 264 ℄ 32 210	14	010	315 5	30 19 ℄ 32 208	
10	297	877 ~~855~~	598 5	297 258 ℄ 18 242	15 ~~27~~	657 ~~600~~	316 ~~328 5~~	23 ~~35~~ 19 240 16	
11	298	520	599 5	298 280 ℄ 16 260	47	672	348 5	55 39 16 256	BM64-13 Los Flores Cyn Rd. & 1.4 mi. No. of Pacific Coast Hwy. W. of ℄ F.B. 2887-29,30.
12	289	101	590 5	297 281 16 276	84	982	385 5	97 75 18 272	
	3181	517		29.2	490	502		29.0	
BM64-13	490	502						29.2	
	+2691	015						58.2	MTRS.

F.B. 2476 Pg. 94

SURVEY OF Los Angeles COUNTY PRECISE LEVELING

SURVEY BY Rodriguez, Bowles, T. Bailey

INDEXED

JOB NO. 0301.02

DATE

INST. NO. 75234

ROD NO. 95-96

DATE

WEATHER Clear-Calm

TIME 2:15

NOTES CHKD

X = 77°
F = 74°

76P526 CE # 308 3-69

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R. C. BOWERS

NOTES BY R. BOWERS

DATE 4/17/68

WEATHER CLEAR & CALM

TIME 10:40 A.M.

T = 74°

T2 = 72°

INSTRUMENT C.I. CALL

DATE

NOTES CHKD

INST. NO. 75239

ROD NO. 25 & 26

F.B. 2476 PG. 95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 64-14 TO B.M. 64-15
B.M. 64-14									B.M. 64-14 LAS FLORES CN. RD. 0.7 MI. N'LY OF PACIFIC COAST HWY, S.W. COR. OF THE GARDEN MALIBU (PVT.) SCHOOL - E. SIDE OF RD. F.B. 2887-31, 32
1	118 684	419 5	128 / 108	20	216 612	517 5	226 / 206	20	
2	29 228	330 5	38 / 20	18	175 783	476 5	183 / 167	16	
3	36 675	337 5	48 / 24	38 / 24	289 175	590 5	301 / 277	36 / 24	
4	30 815	331 5	38 / 22	62 / 16	267 218	568 5	275 / 259	60 / 16	
5	11 708	312 5	38 / 11	78 / 54	274 731	575 5	301 / 247	76 / 54	T DON LEVY
6	88 453	389 5	106 / 70	132 / 36	264 773	565 5	293 / 245	130 / 38	
7	27 200	328 5	40 / 14	168 / 26	270 215	571 5	282 / 258	168 / 24	
8	66 659	367 5	76 / 56	194 / 20	207 722	508 5	216 / 198	192 / 18	
				214				210	
	409 422				1966 229			214	
					409 422			424	
B.M. 64-15					1556 807				B.M. 64-15 LAS FLORES CN. RD. 147.5' N'LY OF ℄ INT. OF LAS FLORES MESA DR. E. SIDE OF RD. F.B. 2887-33, 34

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM64-15 TO BM64-14
BM64-15									BM 64-15 Los Flores Cyn Rd. & Los Flores Mesa Dr. E. of ℄ F.B. 2887-33, 34.
1	205	832	506 5	214 196 18	66	008	367 5	76 56 20	
2	263	075	564 5	275 251 24	18	881	319 5	31 5 26	
3	262	430	563 5	280 244 42 36	87	060	388 5	104 70 46 36	
4	272	651	573 5	298 246 78 52	9	312	310 5	36 9 82 54	
5	259	119	560 5	266 252 130 14	23	079	324 5	31 15 136 16	
6	284	372	585 5	297 271 144 26	29	536	330 5	42 16 152 26	T. R.J. Rodriguez
7	178	080	479 5	186 170 170 16	33	059	334 5	29 25 178 14	
8	215	062	516 5	225 205 186 20	116	846	417 5	125 107 192 18	
				206				210 ✓	
	1940	621 ✓			383	781 ✓		206 ✓	
	383	781 ✓						416 ✓	Mtrs.
	+ 1556	840 ✓							
BM64-14									BM 64-14 Los Flores Cyn. Rd. & 0.7 mi. No. of Pacific Coast Hwy. E. of ℄ F.B. 2887-31, 32.

T-72°
T-77°

WEATHER Clear-Cool/M INST. NO. 75239
TIME 1:50 ROD NO. 75-86
NOTES CHKD. DATE
SURVEY OF Los Angeles COUNTY PRECISE LEVELING
SURVEY BY Rodriguez, Tillman 4-1-69
INDEXED R.L. GALLI DATE
JOB NO. 0301.02
F.B. 2476 PG. 96

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. BOWERS
NOTES BY R. HUDERSON DATE 4/17/69
WEATHER CLEAR & CALM TIME 11:15 A.M.
INDEXED B.J. BALL DATE 1-31-70 NOTES CHKD. K.P. ROD NO. 95 & 96
INST. NO. 75234
F.B. 2886 PG. 97

T = 72°
T = 76°

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM B.M. 64-15 TO B.M. 48-73
B.M. 64-15													B.M. 64-15
					55						259		LAS FLORES CN. RD. 147.5'
1	44	742	346	5	33	22	247	551	548	5	236	22	N'LY & INT. OF LAS
					86						292		FLORES MESA DR.
2	40	072	341	5	24	32	292	440	593	5	274 1/2	36	E. SIDE OF RD.
					122	54					286	58	F.B. 2887-33, 34
3	106	560	407	5	80	52	259	550	560	5	232	54	
					99	106					289	112	
4	77	476	378	5	55	44	289	712	590	5	269 1/2	40	
					38	150					300	152	
5	21	210	322	5	4	34	300	590	601	5	285 1/2	30	
					53	184					294	182	T DONLEVY
6	41	540	342	5	29	24	294	303	595	5	282 1/2	29	
					31	208					250	206	
7	17	942	318	5	3	28	236	190	537	5	222	28	
					71	236					284	234	
8	45	591	346	5	19	52	256	198	557	5	228	56	
					114	288					300	290	
9	95	423	396	5	76	38	280	895	581	5	260	40	
					184	326	214				231	330	
10	119	436	420	5	104	30	~~213~~	015	575	5	197	34	
						356 ✓						364 ✓	
	609	992 ✓					2671	444 ✓				356 ✓	
							609	992 ✓				720	PTS
							— 2061	452 ✓					
B.M. 48-73													B.M. 48-73 (U.S.C.&G.S. N-570)
													PACIFIC COAST HWY & RAMBLA
													PACIFICO DR. - N.W. COR. L.F. CN.
													F.B. 1369-62 BRIDGE

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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 BM48-73 TO BM64-15
BM48-73									BM 48-73 (USC&GS-N-576)
1	213.896	514	5	230 196 34	118652	419	5	131 105 26	PACIFIC COAST HWY & RAMBLA PACIFICO DR. & N.W. COR. OF L.F. CN. Bridge.
2	279.040	580	5	299 259 40	94780	395	5	113 75 38	
3	257690	558	5	285 229 56 74	50812	351	5	80 20 60 64	F.B. 1369-62
4	236541	537	5	250 222 28 130	14552	315	5	28 0 28 124	
5	291478	592	5	291 280 22 158	51119	352	5	62 40 22 152	
	274265	575	5	287 180	13200	314	5	30	74
6	~~13200~~	~~314~~	5	263 26 206	~~14756~~	~~315~~	5	13	139
7	300006	601	5	300 278 44	58430	359	5	81 35 46 208	TR.J. Rodriguez
8	259402	560	5	256 232 54 250	103812	404	5	128 78 50 254	
9	289007	590	5	289 271 36 304	35352	336	5	50 20 30 304	
10	243481	544	5	254 232 22 340	42598	343	5	53 31 22 334	
				362				356	
BM64-15	2644806				583307			362	BM 64-15
	583307					MTRS.		718	Los Flores Cyn. Rd. & Las Flores Mesa Dr. ~~N.E. COR. E of &~~ F.B. 2887-33,34.
	+2061499								

F.B. 2476 Pg. 98

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

SURVEY BY R.C. Bowers 5 11 Dunlap 4-17-69

INDEXED B.L. GALLI DATE

T-70° T-72° Clear-CA/M

WEATHER 1:07 TIME

NOTES CHKD

INST. NO. 78239 ROD NO. 95-96 DATE APR 28 '69

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS
NOTES BY RODRIGUEZ-R DATE 4-18-69 TIME 2:10
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible]
WEATHER T=68° T=70° Clear-Mod INST. NO. 75234 ROD NO. 96-95
F.B. 2476 Pg 99

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM48-73 TO BM48-74
BM48-73									BM48-73
				203				98	Pacific-Coast-Hwy &
1	193	762	494 5	183 20	89	056	390 5	80 18	Rambla-Pacifico-DR
				208				177	NW, COR of Las-Flores
2	187	172	488 5	166 42	156	322	457 5	135 42	CYN Bridge
				39 62				240 60	F.B. 1369-62
3	11	610	312 5	11(½ 28	214	110	515 5	188 52	
				175 118				151 112	
4	139	592	440 5	105 68	117	191	418 5	83 68	
				168 186				187 180	
5	137	102	438 5	106 62	153	900	454 5	119 68	π= Anderson
				149 248				173 248	
6	116	780	417 5	83 66	140	023	441 5	107 66	
				162 314				154 314	
7	128	718	429 5	94 68	121	330	422 5	88 66	
				170 382				172 380	
8	151	070	452 5	132 38	152	869	453 5	132 40	
				420				420	
	1065	806			1144	801		420	
					1065	806		840 MTRS	
					78	995			
BM48-74									BM48-74
									Pacific-Coast-Hwy
									0.25 Mi East of Carbon
									CYN-Rd., N.E COR
									House # 21628

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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

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F.B. 2476 PG. 100 JOB NO. 0301.02

SURVEY OF LA COUNTY PRECISE LEVEL NET

SURVEY BY RCA NOTES 12 DRIGUEZ-2 DATE

INDEXED M.L. GALLI DATE

T = 680

TE Cloudy WEATHER INST. NO. 75234

TIME 10:00 ROD NO. 96-95

NOTES CHKD. DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM48-74 TO BM48-73
BM48-74									BM48-74
				180				175	PACIFIC-COAST-HWY.
1.	160	714	461 5	140 40	155	760	456 5	135 40	0.25 MI EAST OF CARBON
				150				158	CYN-RD
2.	117	407	418 5	84 66	125	727	426 5	92 66	
				172 106				149 106	
3	139	322	440 5	106 66	116	665	417 5	83 66	
				180 172				162 172	
4	147	362	448 5	114 66	129	190	430 5	129½ 66	66
				146 238				176 238	
5	112	783	413 5	78 68	142	108	443 5	108 68	
				246 306				40 306	TE = ANDERSON
6	219	551	520 5	192 59	12	728	313 5	12½ 56	
				188 360				219 362	
7	167	702	468 5	146 42	198	692	499 5	177 42	
				90 402				195 409	
8	80	580	381 5	70 20	185	430	486 5	175 20	
				422				424	
								422	
	1145	421			1066	300		846	MTRS
	1066	300							
+	79	121							
									BM48-73
									PACIFIC-COAST-HWY
									& RAMBLA-PACIFICA. DR
									N.E. COR OF BRIDGE
									NAMED. LAS-FLORES-CYN
									F.B. 1369-62

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R C BOWERS

NOTES BY R Rodriguez-R DATE 4-18-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Mod T=70° T=70°

TIME 2:50

NOTES CHKD. [illegible] DATE [illegible]

F.B: 2476 PG. 101

INST. NO. 75234

ROD NO. 96-95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM48-74 TO BM48-75
BM48-74									BM48-74
									PACIFIC-COAST-HWY 0.25
				167				197	MI EAST OF CARBON
1	144	338	445 5	121 46	175	899	476 5	153 44	CYN-Rd
				161				143	F.B 3727-229
2	128	860	429 5	95 66	110	612	411 5	77 66	
				221 112				194 110	
3	192	749	493 5	163 58	164	052	465 5	134 60	
				128 170				136 170	
4	126	702	427 5	124 04	134	924	435 5	132 04	π = ANDERSON
				174				174	
	592	649			585	487		174	
	585	487						348 MTRS	
+	7	162							
BM48-75									BM48-75
									PACIFIC-COAST-HWY &
									CARBON-CYN-Rd @
									BRIDGE # 53-33 IN
									CURB
									F.B 1369-64

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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 BM48-75 TO BM48-74
BM48-75									BM48-75
									Pacific-Coast-Hwy &
				138				129	Carbon-Cyn-Rd @
1	136	151	437 5	134 04	127	779	428 5	125 04	Bridge # 53-33 IN CURB
				194				217	F.B. 3727-229
2	164	772	465 5	134 60	188	458	489 5	159 58	
				127 ~~64~~				140 62	
3	94	517	395 5	61 66	107	187	408 5	74 66	
				188 ~~126~~ 130				170 128	
4	167	969	468 5	146 42	147	063	448 5	124 46	
				~~168~~				174	
	563	409		172	570	487		~~168~~ 172	TT = Anderson
					563	409		~~342~~ MTRS	
					-7	078		346	
BM48-74									BM48-74
									Pacific-Coast-Hwy, 0.25
									Mi East of Carbon-Cyn
									Rd.
									F.B. 3727-229

F.B. 2476 Pg. 102 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Rodriguez R 4/2/69

INDEXED C.J. GALLI DATE

WEATHER Cloudy INST. NO. 75234

TIME 9:40 ROD NO. 9695

NOTES CHKD. [illegible] DATE [illegible]

T=66°
T=66°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 48-75 TO BM 48-75A
BM48-75									BM 48-75 Pacific-Coast Hwy & Carbon Cyn-Rd @ Bridge # 53-33 F.B. 3727-229
1.	139	230	440 5	141 137 04	35	810	336 5	37 33 04	
								04 M	
	35	810						08 M	
+	103	420							$\overline{n}$ = Anderson
									Note 1 Rod used
									BM 48-75A Pacific-Coast-Hwy & Carbon Cyn-Rd Top of Wall of Bridge # 53-33 F.B. 1369-64

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

SURVEY BY R.C. BOWERS

NOTES BY Rodriguez-R DATE 4-21-69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy TIME 9:30

NOTES CHKD [illegible] DATE [illegible]

T=66° T=66°

INST. NO 75234

ROD NO. 96-95

F.B. 2476 PG. 103

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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
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM48-75A TO BM48-75
BM48-75A									BM48-75A. Pacific-Coast-Hwy & Carbon-Cyn-Rd Top of Wall of Bridge #53-33 F.B 3727-229
				37				140	
1.	35	200	336 5	33 04	138	628	439 5	136 04	
								04	
					35	200		08 M	
					-103	428			
									T=Anderson
									Note- 1- Rod- used.
BM 48-75									BM48-75 Pacific-Coast-Hwy & Carbon-Cyn-Rd In-curb. @ Bridge # 53-33 F.B. 3727-229

T=66°
T=66° Cloudy

WEATHER
TIME 9:35
NOTES CHKD
INST. NO 25234
ROD NO 96-95
DATE

F.B. 2476 PG. 104
JOB NO 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY RKB
NOTES Rodriguez R 4-21-69
INDEXED C.J. GALL
DATE

Notes Ck'd by	Survey of L.A.Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by R.C. Bowers
Checked	Notes Date 5/1/69
Date	Indexed L.J. GARY NOV 21 '69

F. B. 2476 PG. 105

L. A. Co. PRECISE LEVEL NET

A Portion of

Line 57

From B.M. 57-18, Southerly along Las Virgenes Rd & Malibu Cyn. Rd. to B.M. 57-1

J.N. 0301.02

MAY 1969

REF.	PARTY
F.B. 2834	Bowers Anderson Donley Love Rodriguez, R.J.

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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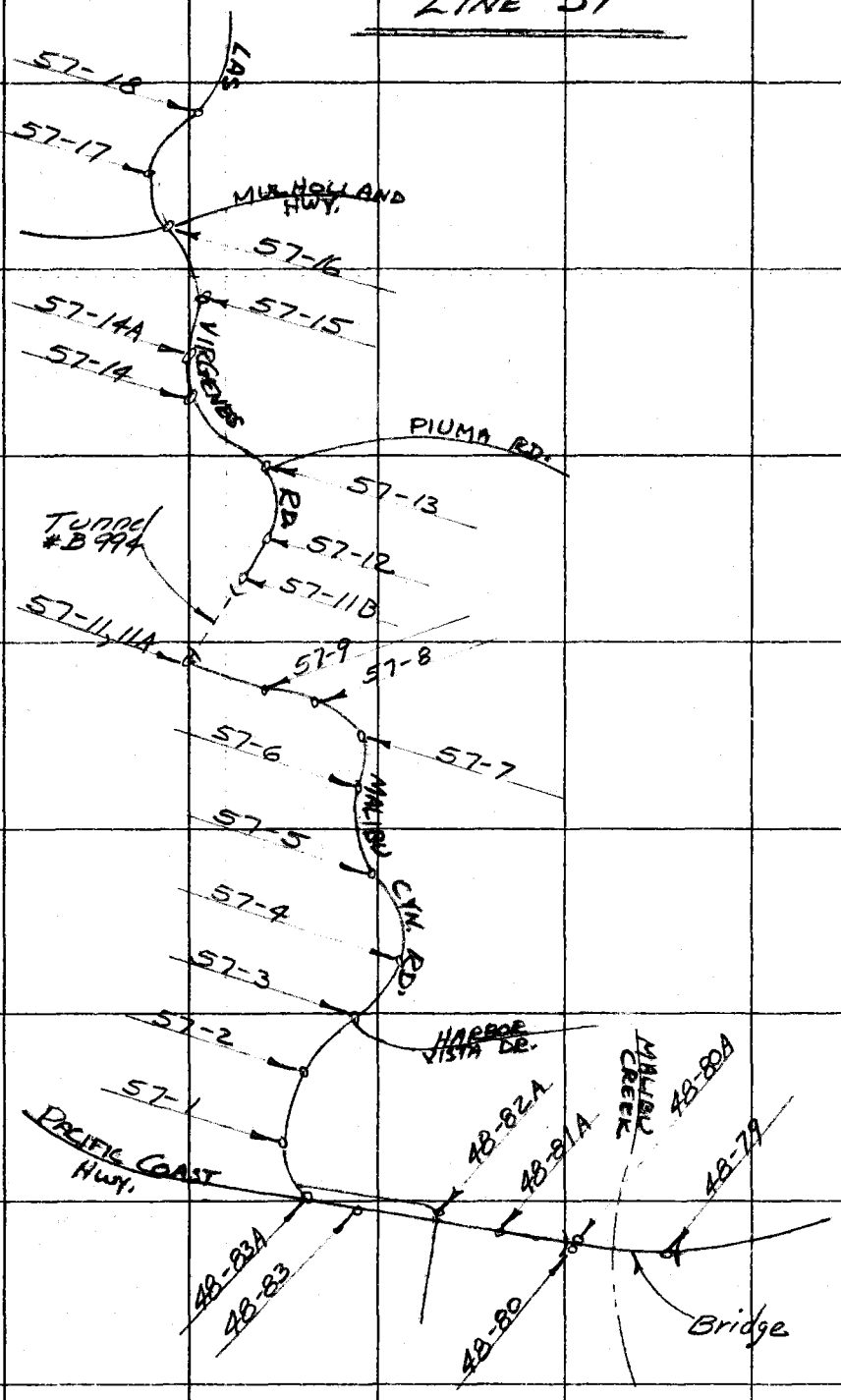
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76 F 3095 CE#310 3-68

F. B. 2476 PG 106

A PORTION OF LINE 57



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION				OF		"C"
1	140	138	441 5	142 / 138 4	14	252	315 5	41 / 14 1/2 54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 mm
2	169	707	470 5	171 / 167 4	295	583	596 5	295 / 268 1/2 54	54 " (-) 4 " = 50 " = 0.2 mm
				8			~~5~~	108	MTRS CUR. COR = 0.4 mm
	309	845			309	835			
−	309	795			−	0.40			
+	0	050 mm			309	795			

T DONLEVY

+ 0.005 mm = "C"

100) 0.500
500
0

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 4/23/69

INDEXED _____ DATE _____

WEATHER CLEAR & LT. WIND INST. NO. 75234

TIME 8:55 A.M. ROD NO. 95E96

NOTES CHKD C.J. GALLI DATE NOV 21 '69

T = 62°

T = 62°

F.B. 2476 PG. 107

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R DATE 4-24-69

INDEXED DATE

WEATHER Clear

TIME 9:00

NOTES CHKD. C.J. GALLI DATE

INST. NO. 75234

ROD NO. 96-95

F.B. 2476 PG. 109

T=68°

T=68°

STATION	Near BACKSIGHT ROD				Far FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
				DETERMINATION-			of	"C"	
				163				220	
1.	161	400	462 5	159 04	193	461	494 5	166 54	54MTRS (-4)MTRS = 50M = 0.20MM
				169				162	
2.	167	548	468 5	165 04	135	530	436 5	108 54	54MTRS (-4)MTRS = 50M = 0.20MM
	328	948		08	328	991		108	CUR-CORR = 0.40MM
						-040		-08	
					328	951		100 M	
					- 328	948			
					- 0	003 MM			

$$\begin{array}{r} -0.003\,MM = \text{"C"} \\ 100\overline{)0.0300} \\ 300 \\ \hline \end{array}$$

π Anderson

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

DETERMINATION OF "C"

1	166	913	467	5	168 / 164	4	62	215	363	5	89 / 35	54	54 MTRS (−) 4 MTRS = 50 MTRS = 0.2 MM
2	122	326	423	5	124 / 120	4 / 8	226	994	527	5	253 / 199	54	54 " (−) 4 " = 50 " = 0.2 MM
	289	239					289	209				108 MTRS, CUR. COR. 0.4 MM
	289	169					−	0.40				− 8
+	0.070 MM						289	169				100 MTRS ⊼ DONLEVY

+ 0.007 MM = "C"

100) 0.700

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

SURVEY BY R. C. BOWERS

NOTES BY R. ANDERSON DATE 4/25/69

INDEXED DATE

WEATHER CLEAR & CALM

TIME 9:20 A.M.

NOTES CHKD G. J. GALLI DATE

INST. NO. 76234

ROD NO. 95196

T = 70°

T = 70°

F.B. 2476 PG. 111

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 68°
SURVEY BY R.C. BOWERS WEATHER Clear INST. NO 75234
NOTES BY ANDERSON DATE 4-28-69 TIME 8:50 ROD NO. 96-95
INDEXED DATE NOTES CHKD. C.J. GALLI DATE
F.B. 2476 Pg. 113

STATION	NEAR BACKSIGHT ROD RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT ROD RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETEMNATION OF "C"								
1	147	133	448 5	149 145 4	78	553	379 5	105 51 54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 mm
2	170	323	471 5	172 168 4	238	873	539 5	265 211 54	54 " (-) 4 " = 50 " = 0.2 mm
				8				108 − 8	A DONLEVY
	317	456			317	426		100 MTRS	CUR. COR. = 0.4 mm
	317	386			− 0.40				
+	0.070 mm.				317 386				
	+ 0.007 mm = "C"								
	100) 0.7000								

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
				Determination of "C"					
1	146	218	447 5	148 / 144 4	243	059	544 5	270 / 216 54	54 mtrs (-) 4 mtrs = 52 mtr = 0.2 mm
2	162	051	463 5	164 / 160 4	65	172	366 5	92 / 38 54	54 " (-) 4 " = 52 mtrs = 0.2 mm
				8	308	231		108	Cur. Corr. = 0.4 mm
	308	269			(-)	0.40		-8	
-	308	191			308	191			
+	0	078 mm						100 mtrs.	
+	0.007 mm = "C"								
	100) 0.786								

K R J. Rodriguez

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

SURVEY BY R.C. Bonnevy

NOTES BY T. Bonheuy DATE 4-29-69

INDEXED _____ DATE _____

WEATHER Clear Calm INST. NO. 25239

TIME 8:45 ROD NO. 95-96

NOTES CHKD. C. J. GALLI DATE 4-3-69

T-C 4°

T = C 4°

F.B. 2476 Pg. 115

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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

SURVEY BY R.C. BOWERS

NOTES BY R. Rodriguez. DATE 4-30-69

INDEXED DATE

WEATHER Cloudy INST. NO. 75234

TIME 8:45 ROD NO. 96.95

NOTES CHKD. C. J. GALLI DATE

F.B. 2476 PG. 117

T=60° T=60°

STATION	Near BACKSIGHT ROD				Far FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			DETERMINATION- OF- "C"						
				134				146	
1	132	928	433 5	130 04	119	688	420 5	92 54	54 MTRS - (4) MTRS = 50 M = 0.20 MM
				133				171	
2	131	270	432 5	129 04	144	532	445 5	117 54	54 MTRS - (4) MTRS = 50 M = 0.20 MM
	264	198		08	264	220		108	CUR - CORR = 0.40 MM
	264	180				-040		-08	
	0	018			264	180		100 M	

+ 0.001 ~~0.008~~ MM = "C"

100) 0.1800

~~800~~

100

80

π = ANDERSON

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	171	775	472 5	173 / 169 4	128	035	429 5	155 / 101 54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 MM
2	182	755	483 5	184 / 180 4	226	350	527 5	253 / 199 54	54 " (-) 4 " = 50 " = 0.2 MM
				8				108	Cur. Corr = 0.4 MM
	354	530			354	385		8	
						-040		100 MTRS	
	354	345			354	345			
	+ 1.85 MM								

π Donlery

+ .018 MM = "C"

100) 1.850
100
850
800
50

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

SURVEY BY R.C. Bowers WEATHER Cloudy-Calm INST. NO 25239 T=60° T=60°

NOTES BY RCB DATE 5/1/69 TIME 9:00 C.J. GALLT ROD NO. 95-96

INDEXED _____ DATE _____ NOTES CHKD. _____ DATE [illegible]

F.B. 2476 PG. 119

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	Near BACKSIGHT Rod			FAR FORESIGHT Rod			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM _____ TO _____
		Determination of "C"					
1	161 700	462 5	163 / 159 4	294 092	595 5	294 / 267 54	56 mtrs (-) 4 mtrs = 52 mtrs = 0.2 MM
2	142 602	443 5	144 / 140 4	10 162	311 5	37 / 10 54	56" (-) 4" = 52 = 0.2 MM
	304 302		8	304 254		108	
	304 214			(-) 0.40		-8	CURR. CORR. = 0.40 MM
	+ 0.88			304 214		100 mtrs.	

+ .008 mm = "C"

100 mtrs 0.880
800
80

R. J. Rodriguez

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. Bowers
NOTES BY T. Donlevy DATE 5-2-69
INDEXED DATE
WEATHER Clear Calm INST. NO. 78234
TIME 10:00 ROD NO. 9-19
NOTES CHKD C. J. GALLI DATE
F.B. 2476 Pg. 121
T 70°

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION of "C"						
				147				279 ~~279~~	
1	145	405	446 5	143 04	279	301	580 5	252 ½ 54	54 MTRS (-4) MTRS = 50 M = 0.20 MM
				151	15		316	42	
2	149	850	450 5	147 04	~~15~~	914	~~317~~ 5	15 (½ 54	54 MTRS (-4) MTRS = 50 M = 0.20 MM
	295	255		08	295	215		108	CUR. CORR = 0.40 MM
						-040		-08	
	295	175			295	175		100 M	
	0	080							

+ 0.008 MM = "C"
100 | 0.800
800

⊼ = ANDERSON

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS WEATHER Clear INST. NO. 25234
NOTES BY RODRIGUEZ R DATE 5-5-69 TIME 9:10 ROD NO. 9-19
INDEXED _____ DATE _____ NOTES CHKD C. J. GALLI DATE 11-1-69

F.B. 2476 PG. 123

T = 66°
T = 66°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=60° T=60°

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

NOTES BY R. ANDERSON DATE 5/6/69 TIME 9:20 A.M. ROD NO. 9819

INDEXED DATE NOTES CHKD C.J. GALLI DATE

F.B. 2476 PG. 125

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM ____ TO ____
	DETERMINATION OF "C"								
1	168 164	469 5	170 166	4	201 202	502 5	228 174	54	54 MTRS (−) 4 MTRS = 50 MTRS = 0.2 MM
2	154 635	455 5	156 152	4	121 557	422 5	148 94	54	54 " (−) 4 " = 50 " = 0.2 MM
				8				108	CUR. COR = 0.4 MM
	322 799				322 759			− 8	
	322 719				− 040			100 MTRS	
+	0080 MM				322 719				
+	0.008 MM = "C"								
	100) 0.800								

T BOWERS

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	Near BACKSIGHT ROD				Far FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
				178				174	
1	176	248	477 5	174 04	147	238	448 5	120 54	54 MTRS (-4) MTRS = 50 MTRS = 0.20 MM
				144				198	
2	142	993	443 5	140 04	171	868	472 5	171 (½) 54	54 MTRS (-4) MTRS = 50 MTRS = 0.20 MM
	319	241		08	319	106		108	CUR-CORR - 0.40 MM
	319	066				040		-08	
		075			319	066		100 M	
		175							
		0.016							
	+	0.0075 MM = "C"							
	100	1.750							⊼ - ANDERSON
		100							
		650							
		600							
		50							

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R DATE 5-7-69

INDEXED _____ DATE _____

WEATHER Clear

TIME 9:05

NOTES CHKD G.J. GALLI DATE _____

INST. NO. 3234

ROD NO. 9-19

F.B. 2476 PG. 127

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Maldonado DATE 5-13-69

INDEXED DATE

WEATHER Overcast INST. NO. 75234

TIME 10:10 ROD NO. 9 & 19

NOTES CHKD. C. J. GALLI DATE MAY 23 1969

F.B. 2476 PG. 129

T = 68°

T = 68°

STATION	Near BACKSIGHT Rod				Far FORESIGHT Rod				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			Determination of "C"						
				141				156	
	139	829	440 5	137 4	129	094	430 5	102 54	
1				153				189	54 Mtrs. (-) 4 Mtrs. = 50 Mtrs. = 0.20 MM
	151	752	452 5	149 4	162	456	463 5	135 54	
2				8				108	54 " (-) 4 " = 50 " = 0.20 MM
								8	
	291	581			291	550		100	Curv. Corr. = 0.40 MM
	291	510				040			
		0.71 MM			291	510			
									π - Bowers

+ .007 MM = "C"

100) 0.710

700

10

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R. C. BOWERS

NOTES BY R. ANDERSON DATE 4/23/69

INDEXED DATE

WEATHER CLEAR & LT. WIND

TIME 9:10 A.M.

NOTES CHKD. DATE

T = 62°
T = 64°

F.B. 2476 Pg. 131

INST. NO. 75239

ROD NO. 96596

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 57-18 TO B.M. 57-17
B.M. 57-18									B.M. 57-18
									LAS VIRGENES RD. & ROAD
1	63	020	364 5	79 47 32	221	463	522 5	237 205 32	TO PURPLE SAGE RANCH
									1.0 MI. NO. OF MULHOLLAND
2	61	486	362 5	79 43 36	230	522	531 5	248 212 36	HWY - E. SIDE OF RD.
									F.B. 2834-29
3	19	128	320 5	49 68 19 (1/2 60	243	142	544 5	273 68 213 60	
4	104	135	405 5	140 128 68 72	253	852	554 5	284 128 222 62	
5	13	815	314 5	48 200 13 1/2 70	288	835	589 5	288 190 250 (1/2 76	
6	7	357	308 5	40 270 7 (1/2 66	294	217	595 5	294 266 258 1/2 72	T D ONLEVY
7	149	140	450 5	182 336 116 66	99	633	400 5	133 338 65 68	Rod # 96 = #1 Rod
8	164	662	465 5	198 402 130 68	238	936	539 5	271 406 205 66	" # 95 = #2 Rod
				470				472	
	582	743			1870	600		470	
					582	743		942	
B.M. 57-17				-	1287	857			B.M. 57-17
									LAS VIRGENES RD. & RD. TO
									WHITE OAK RANCH, 0.5 MI.
									NORTH OF MULHOLLAND HWY
									W. SIDE OF RD. IN H.H.
									F.B. 2834-28

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 57-17 TO B.M. 57-18
B.M. 57-17									B.M. 57-17
				278				202	LAS VIRGENES RD. & ROAD
1	244	084	545 5	210 68	168	200	469 5	134 68	TO WHITE OAK RANCH, 0.5
				133	149			183	MI. N'LY OF MULHOLLAND HWY
2	99	322	400 5	65 68	~~129~~	089	450 5	115 68	W. SIDE OF RD. IN H.H.
				301 136				48 136	F.B. 2834-28
3	301	000	602 5	267 (1/2) 68	15	578	316 5	15 (1/2) 66	
				286 204				64 202	
4	286	932	587 5	256 (1/2) 64	36	002	337 5	8 56	
				266 264				128 258	
5	266	700	567 5	232 (1/2) 68	91	427	392 5	54 74	
				268 332				62 332	
6	238	128	539 5	208 60	32	035	333 5	2 60	⊼ DONLEY
				272 392				87 392	
7	254	993	555 5	236 36	69	443	370 5	51 36	
				266 428				108 428	
8	250	030	551 5	234 32	91	251	392 5	74 34	
				460 ✓				462 ✓	
	1941	189 ✓			653	025 ✓		460 ✓	
	653	025 ✓						922 ✓ MTRS	
+	1288	164 ✓							
B.M. 57-18									B.M. 57-18
									LAS VIRGENES RD. & ROAD
									TO PURPLE SAGE RANCH
									1.0 MI. N'LY OF MULHOLLAND
									HWY - E. SIDE OF RD.
									F.B. 2834-29

T = 66°
T = 740

WEATHER CLOUDY & CALM INST. NO. 75234
TIME 1:25 P.M. ROD NO. 95896
NOTES CHKD ~~G.J. GALLI~~ DATE MAY 23 69

JOB NO. 0301.02

F.B. 2476 PG. 132

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES R. ANDERSON 4/24/69

INDEXED DATE

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS
NOTES BY R. HANDERSON DATE 4/24/67 WEATHER CLOUDY & COLD INST. NO. 76234
TIME 2:20 P.M. ROD NO. 95496
INDEXED DATE NOTES CHKD DATE
T = 74°
T = 72°
F.B. 2476 Pg. 133

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 57-18 TO B.M. 57-17
B.M. 57-18									B.M. 57-18 LAS VIRGINES RD. & ROAD TO PURPLE SAGE RANCH 1.0 MI. N'LY OF MULHOLLAND HWY — E. SIDE OF RD. F.B. 2834-29
1	95 070	396	5	110 80 30	254 075	555	5	270 238 32	
2	68 675	369	5	86 50 36	253 506	554	5	271 235 36	
3	31 078	332	5	62 0 62	237 728	538	5	268 68 206 62	
4	96 194	397	5	134 58 128 76	272 177	573	5	272 130 232 1/2 80	
5	31 837	332	5	59 3 204 56	282 077	583	5	282 210 255 1/2 54	RERUN
6	30 673	331	5	63 30 1/2 260 66	300 118 ~~128~~	601	5	300 264 268 1/2 64	T DONLEVY
7	131 342	432	5	167 95 326 72	97 578	398	5	132 328 62 70	
8	159 612	460	5	193 125 398 68	235 416	536	5	269 398 201 68	
				466				466	
	644 481				1932 675			466	
					644 481			932	MTRS
					1288 194				
B.M. 57-17									B.M. 57-17 LAS VIRGENES RD. & ROAD TO WHITE OAK RANCH 0.5 MI. N'LY OF MULHOLLAND HWY - W. SIDE OF RD. IN H.H. F.B. 2834-28

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 57-17 TO B.M. 57-16
B.M. 57-17									B.M. 57-17
				128				237	LAS VERGENES RD. & ROAD
1	97	283	398 5	66 62	209	131	510 5	181 56	TO WHITE OAK RANCH
				116				292	0.5 MI. NORTH OF MULHOLLAND
2	83	263	384 5	50 66	259	260	560 5	226 66	HWY - W. SIDE OF RD.
				88 128				257 122	F.B. 2834-28
3	55	555	356 5	22 66	222	301	523 5	187 70	
				176 194				201 192	
4	143	362	444 5	110 66	168	592	469 5	135 66	
				272 260				248 258	
5	239	790	540 5	206 66	215	222	516 5	182 66	
				79 326				293 324	T DONLEVY
6	63	054	364 5	47 32	278	656	579 5	263 30	
				74 358				293 354	
7	58	051	359 5	42 32	276	175	577 5	259 34	
		357		99 390				261 388	
8	82	~~36~~	383 5	65 34	244	168	545 5	227 34	
				424				422	
	822	715			1873	505		424	
					822	715		846	
B.M. 57-16				-	1050	790			B.M. 57-16
									LAS VERGENES RD & MUL-
									HOLLAND HWY - N.E. COR.
									C.E. MON. - IN H.H.
									F.B. 2834-27

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 4/23/69

INDEXED DATE

WEATHER CLEAR & LT. WIND INST. NO. 75234

TIME 10:05 A.M. ROD NO. 95896

NOTES CHKD. C.J. GALLY DATE

T. = 64°

T. = 64°

F.B. 2476 Pg. 135

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. 2476 PG. 136 | JOB NO. 0301.02 | SURVEY OF L.A. COUNTY PRECISE LEVELING | SURVEY BY Bowers NOTES R. Anderson 4/29/69 | INDEXED ____ DATE ____

T = 70°

T = Clear & Windy | WEATHER | INST. NO. 75234 | TIME 11:30 A.M. | ROD NO. 8596 | NOTES CHKD. C.J. Gillett | DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM B.M. 57-16 TO B.M. 57-17
B.M. 57-16											B.M. 57-16 LAS VIRGENES RD & MULHOLLAND HWY, N.E. COR., C.E. MON. IN H.H. F.B. 2834-27
1	243	158	544	5	260 226	34	82	320	383	5	101 63 38
2	277	442	578	5	292 262	30	62	631	363	5	77 47 30
3	284	451	585	5	300 269	32	65	533	366	5	80 50 30
4	220	818	521	5	263 187	96	244	766	545	5	278 216 68
5	167	830	468	5	206 134	66	151	757	452	5	183 119 64
6	244	063	545	5	279 209	70	66	462	367	5	100 32 68
7	255	875	556	5	287 223	64	69	000	370	5	102 36 66
8	212	950	513	5	240 188	52	113	522	414	5	144 82 62
	1906	587				418	855	930			426 418 844 MTRS
	855	930									
	+ 1050	657									
B.M. 57-17											B.M. 57-17 LAS VIRGENES RD & ROAD TO WHITE OAK RANCH, 0.5 MI. NORTH OF MULHOLLAND HWY - W. SIDE OF RD. IN H.H. F.B. 2834-28

T DONZEUY

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 57-16 TO B.M. 57-15
B.M. 57-16									B.M. 57-16
1	78	190	379 5	112 / 44 68	112	972	413 5	146 / 78 68	LAS VIRGENES RD. & MULHOLLAND HWY - N.E. COR. - C.E. MIN IN H.H. F.B. 2834-27
2	184	195	485 5	217 / 151 66	246	353	547 5	279 / 213 66	
3	75	812	376 5	110 / 40 134 / 70	175	450	476 5	210 / 140 134 / 70	
4	82	160	383 5	114 / 50 204 / 66	192	523	493 5	225 / 159 204 / 66	
5	261	512	562 5	242 / 230 270 / 62	64	112	365 5	96 / 32 270 / 64	⊼ R. J. Rodriguez
6	248	522	549 5	279 / 215 332 / 64	21	421	322 5	50 / 21 334 / 58	
7	213	242	514 5	227 / 205 396 / 16	87	647	388 5	95 / 79 392 / 16	
8	166	992	467 5	168 / 164 412 / 4	190	721	491 5	192 / 188 408 / 4	
				416				412	
	1310	625			1091	199		416	
BM 57-15	1091	199					MTRS.	828	BM 57-15
+	219	426							LAS VIRGENES RD. & WAY CROSS PR. N.W. OF ℄ F.B. 2834-25

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

SURVEY BY R. S. BOWERS

NOTES BY T. DONLEVY DATE 4/23/69

INDEXED DATE

WEATHER Calm - Clear

TIME 11:00

NOTES CHKD. DATE

INST. NO. 75234

ROD NO. 95 & 96

F.B. 2476 PG. 137

T. = 64°

T. = 64°

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. 2476 Pg. 138 — LA COUNTY PRECISE LEVELNET — JOB NO. 0301.02

SURVEY OF: LA COUNTY PRECISE LEVELNET — SURVEY BY: J.C. Bearden — NOTES: T. McGeary — DATE: 4-24-69

INDEXED — DATE

NOTES CHKD: C. Gallup — DATE

WEATHER: Clear-Calm — TIME: 10:50 — T=69° T=71°

INST. NO. 75234 — BOD NO. 95-96

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 57-15 TO BM 57-16
BM 57-15									BM 57-15 Las Virgenes Rd. & Waycross Dr. N.W. of ℄ F.B. 2834-25
1	192	287	493	5	172	811	473	5	179 / 170 4
2	98	852	399	5	219	970	520	5	228 / 210 18
3	18	446	319	5	246	570	547	5	278 / 219 22 / 64
4	49	451	350	5	246	939	547	5	277 / 215 86 / 62
5	196	618	497	5	84	942	385	5	116 / 52 148 / 64
6	183	235	489	5	83	269	384	5	118 / 48 212 / 70 — T.R.J. Rodriguez
7	242	511	543	5	178	682	479	5	211 / 145 282 / 66
8	118	050	419	5	85	212	386	5	119 / 51 348 / 68
				416				416	
	1099	450			1318	395		416	
					1099	450		832	mtrs.
BM 57-16					218	945			BM 57-16 Las Virgenes Rd. & Mulholland Hwy. N.E. of Intch. F.B. 2834-27

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Boulport DATE 9-29-69 WEATHER Clear-Calm INST. NO. 75-26
NOTES BY T. Doubleday TIME 8:00 ROD NO. 95-16
INDEXED DATE NOTES CHKD. DATE
T=64° T=66°
F.B. 2476 Pg. 139

STATION	BACKSIGHT Right: Mic.	BACKSIGHT Left.	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left.	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM BM57-16 TO BM57-15
BM57-16							BM57-16 LAS VIRGENES Rd & MULHOLLAND Hwy. S.E. COR of Inter. F.B. 2834-27
1	77 827	378 5	111 43 68	110 722	411 5	144 76 68	
2	179 470	480 5	212 146 66	244 129	545 5	278 210 68	
3	83 360	384 5	118 48 70 134	180 775	481 5	214 146 68 136	
4	84 942	385 5	116 52 64 204	190 798	491 5	223 157 68 204	
5	240 572	541 5	278 210 68 268	48 737	349 5	81 15 66 272	T R.J. Rodriguez
6	247 323	548 5	281 213 68 328	20 514	321 5	48 20 66 338	
7	211 132	512 5	219 203 16 396	87 791	388 5	97 77 20 394	RERUN
8	169 351	470 5	171 162 4 412	191 101	492 5	198 189 4 414	
			416			418 416	
	1293 977			1074 567		834	mtrs.
	1074 567						
+	219 410						
BM57-15							BM57-15 LAS VIRGENES ROAD & WAYCROSS DR. N.W. COR. F.B. 2834-25

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 76239 ROD NO. 95-96 DATE MAY 2 1 1969

WEATHER Clear-Cool TIME 9:45 NOTES CHKD. C. LEGG

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

SURVEY BY C. LEGG & Rodriguez DATE 7-29-69

INDEXED

F.B. 2476 Pg. 140

T-Lgg 720
T-720
Clear-Cool

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS From BM 57-15 To BM 57-16
BM 57-15									BM 57-15 Las Virgenes Rd. & Wayacross Dr. N.W. Cor. F.B. 2834-25
1	186	903	487	5 188 189 4	165	637	466	5 163 163 4	
2	81	691	382	5 90 72 18 22	204	582	505	5 212 196 16 20	
3	12	806	313	5 42 12 ±60 82	237	978	538	5 268 204 64 84	
4	44	541	345	5 76 12 64	238	613	539	5 269 207 62	
5	188	222	489	5 220 156 64 210	81	548	382	5 113 49 64 210	R.J. Rodriguez Rerun
6	179	~~311~~ 212	480	5 219 149 70 280	80	550	381	5 115 45 70 280	
7	244	227	545	5 278 210 68 348	180	642	481	5 213 147 66 346	
8	113	887	414	5 147 79 68 416	81	141	382	5 113 47 68 414 416	
	1051	489			1270	691			
					1051	489			
					±	219	202		
								830	Notes.
BM 57-16									BM 57-16 Las Virgenes Rd. & Mulholland Hwy. S.E. Cor. F.B. 2839-27

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-15 TO BM 57-14A
BM57-15									BM57-15
1	278	027	579 5	290 266 24	16	652	317 5	28 4 24	Las Virgenes Rd. & Wayacross Pk.
2	235	808	536 5	244 226 18	41	611	342 5	50 32 18	NW of C F.B. - 2834-25
3	297	351	598 5	297 289 (1) 42 16	19	252	320 5	31 7 42 24	
4	294	397	595 5	294 280 (1) 58 28	18	687	319 5	32 6 66 26	
5	292	730	593 5	292 280 (1) 86 24	12	481	313 5	24 0 92 24	R.J. Rodriguez
6	282	630	583 5	291 273 110 18	64	922	365 5	72 56 116 16	
7	253	539	554 5	262 244 128 18	30	038	331 5	39 21 132 18	
8	273	216	574 5	282 264 146 18	35	963	336 5	44 26 150 18	
9	287	600	588 5	299 275 164 24	35	438	336 5	46 24 168 22	
10	247	488	548 5	259 235 188 24	60	280	361 5	72 48 190 24	
11	199	271	500 5	202 196 212 6	146	919	447 5	150 142 214 8	BM 57-14A Las Virgenes Rd. & 0.8 mi.
12	171	098	472 5	179 168 218 6	112	642	413 5	114 110 222 4	So. of Mulholland Hwy. W. of C
BM 57-14A	3113	155		224	594	885		226	F.B. 2834-24
	594	885						224	
+	2518	270					Mtrs.	450	

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

SURVEY BY R.C. Bowers

NOTES BY T. Donlevy DATE 4-23-69

INDEXED DATE

WEATHER Clear Calm

TIME 1:07

NOTES CHKD. DATE

F.B. 2476 Pg. 141

INST. NO. 75234

ROD NO. 95-96

T-68° F-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
									FROM BM57-14A TO BM57-15
BM57-14A									BM57-14A. Las Virgenes Rd To Calabasas-Rancho 1.0 mi. So. of ~~Cat~~ Mulholland Hwy. F.B 2834-23
1	79 952	380	5	82 76 6	192 832	493	5	195 189 6	
2	143 976	444	5	147 139 8	142 492	443	5	145 139 6	
3	61 591	362	5	73 49 14 24	250 063	551	5	262 238 12 24	
4	42 242	343	5	53 31 38 22	293 723	594	5	293 281 36 (24	
5	37 043	338	5	46 28 60 18	275 219	576	5	284 266 60 18	
6	38 978	339	5	47 29 78 18	276 302	577	5	285 267 78 18	
7	93 872	394	5	101 85 96 16	281 370	582	5	290 272 96 18	T R.J. Rodriquez
*8	2 222	303	5	14 2 112 (24	296 049 ~~285~~	597 ~~133~~	5 ~~586~~	296 284 114 24	
9	25 872	326	5	36 14 136 22	294 115	595	5	294 282 138 (24	
10	14 343	315	5	26 2 158 24	301 221	602	5	301 288 162 (26	
11	56 669	357	5	65 47 182 18	249 482	550	5	258 240 188 18	BM57-15 Las Virgenes Rd. & Wayoraos Dr. N.W. of & F.B. 2839-25
12	13 662	314	5	26 0 200 26	276 002	577	5	289 263 206 26	
	610 422			226	3128 870			232	
BM57-15					610 422			226	
					2518 448			458	MTRS.

T 68
T 68

F.B. 2476 PG. 142 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY RLB NOTES J. Donlevy 4-24-69

INDEXED DATE

NOTES CHKD. C.J. ~~CHK~~ BOD NO. 9695

DATE

WEATHER Clear

TIME 10:10

INST. NO. 25234

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM57-14A									FROM BM57-14A TO BM57-14
				54				214	BM57-14A
1	36	179	337 5	18 36	196	093	497 5	178 36	Las-Virgenes-Rd 0.8 mi
				65				287	SO, of Mulholland Hwy.
2	53	083	354 5	41 24	274	369	575 5	261 26	F.B. 2834-24
				27 60				297 62	
3	12	932	313 5	12 (1/2 30	297	163	598 5	283 (1/2 28	
				20 90				293 90	
4	10	859	311 5	10 (1/2 20	293	605	594 5	283 (1/2 20	
				38 110				254 110	π = Anderson
5	29	812	330 5	20 18	245	900	546 5	236 18	
				22 128				291 128	
6	10	642	311 5	10 (1/2 24	291	020	592 5	279 (1/2 24	
				45 152				228 152	
7	37	257	338 5	29 16	221	162	522 5	214 14	
				38 168				280 166	
8	28	222	329 5	18 20	269	380	570 5	258 22	
				24 188				270 188	
9	14	941	315 5	4 20	260	138	561 5	250 20	
				31 208				294 208	
10	19	794	320 5	7 24	294	521	595 5	282 (1/2 24	
				43 232				278 232	
11	33	188	334 5	21 22	268	292	569 5	258 20	
				36 254				258 252	
12	26	538	327 5	16 20	248	680	549 5	238 20	~~BM57-14~~
				279				272	~~Las-Virgenes Rd & Rd TO~~
									~~Calabasas-Rancho 1.0 SO~~
									~~of Mulholland Hwy.~~
									~~F.B. 2834-23~~

FORWARD RUN

CONT-TOP-REVERSE-P9

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R DATE 4-23-69

INDEXED DATE

WEATHER Cloudy

TIME 2:00

NOTES CHKD. [illegible] DATE [illegible]

T = 68°
T = 68°

F.B. 2476 PG. 143

INST. NO. 75234

ROD NO. 96-95

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-14A TO BM57-14
	Forward		CONT-	BOTT-	Reverse- P9				
				274				272	
				27				281	
13	17	850	318 5	7 20	271	189	572 5	261 20	
			365	71 294				207 292	
14	64	433	432 5	57 14	200	700	501 5	193 14	
				308				306	
	395	730			3632	212		308	
					395	730		614	MTRS
					− 3236	482			
BM57-14									BM-57-14 Las-Virgenes-Rd & Rd To Calabasas-Rancho 1.0 mi So, of Mulholland Hwy F.B 2834-23

T=68°

WEATHER Cloudy

TIME 2:00

NOTES CHKD

INST. NO. 75234

ROD NO. 96-95

DATE

F.B. 2476 PG. 144

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

JOB NO. 0301.02

SURVEY BY RCB NOTES Rodriguez-R. 4-23-69

INDEXED

DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez DATE 4-24-69

INDEXED DATE

WEATHER Clear T=68° T=68°

TIME 9:05

NOTES CHKD. [illegible] DATE

INST. NO. 75234

ROD NO. 96-95

F.B. 2476 Pg. 145

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM57-14 TO BM57-14A
	Back-Run-Cont-Bott-Reverse-P9								
				246				246	
				290				71	
13	290	638	591 5	276(½ 28	58	612	359 5	45 26	
				216 274				56 272	
14	198	499	499 5	180 36	39	070	340 5	22 34	
				310				306	
	3639	501			403	141		310	
	403	141						616 MTRS	
+	3236	360							
BM57-14									BM57-14A Las-Virgenes-Rd ~~& Rd To Calatabasas-Rancho~~, 08 mi so, of Mulholland Hwy F.B 2834-24

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM57-14 TO BM57-14A
BM57-14								BM-57-14-	Las-Virgenes Rd & Rd
				208				55	TO - Calabasas-Rancho
1.	201	892	502 5	194 14	47	798	348 5	39 16	1.0 mi SO, OF MULHOLLAND
				263				29	HWY
2.	254	722	555 5	245 18	19	637	320 5	9 20	F.B. 2834-23
				262 32				39 36	
3	252	310	553 5	242 20	29	045	330 5	19 20	
				277 52				42 56	
4	266	839	567 5	255 22	32	940	333 5	22 20	
				295 74				41 76	
5	295	962	596 5	283 (1/2 24	30	012	331 5	19 22	
				275 98	11			21 98	
6	265	602	566 5	255 20	~~111~~	472	312 5	1 20	T = ANDERSON
				278 118				37 118	
7	268	392	569 5	258 20	27	441	328 5	17 20	
				227 138				44 138	
8	220	763	521 5	213 14	36	648	337 5	28 16	
				302 152				25 154	
9	290	039	591 5	278 24	13	109	314 5	13 (1/2 24	
				255 176				35 178	
10	245	580	546 5	235 20	26	090	327 5	17 18	
				298 196				21 196	
11	289	780	590 5	280 18	12	598	312 5	3 18	
				298 214				34 214	
12	298	683	599 5	282 (1/2 32	18	669	319 5	2 32	
				246				246	

BACK RUN-CONT-TOP-REVERSE P9

F.B. 2476 PG. 146

JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Rodriguez-R 4-24-69

INDEXED _____ DATE _____

WEATHER Clear

TIME 9:05

NOTES CHKD C.J. [illegible]

INST. NO. 25234

ROD NO. 9695

DATE _____

T=68°

T=

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M.57-14									FROM B.M.57-14 TO B.M.57-13
				84				246	B.M 57-14
1	76	864	377 5	68 16	238	535	539 5	230 16	LAS VIRGENES RD. & ROAD
				46				294	TO CALABASAS RANCHO, 1.0
2	34	343	335 5	22 24	283	612	584 5	272 22	MI. S'LY OF MULHOLLAND
				40 40				279 38	HWY - E. SIDE OF RD.
3	30	120	331 5	20 20	268	668	569 5	257 22	F.B. 2834-23
				40 60				283 60	
4	29	265	330 5	18 22	272	223	573 5	261 22	
				50 82				286 82	⊼ DONLEVY
5	39	793	340 5	28 22	275	590	576 5	264 22	
				47 104				256 104	
6	36	740	337 5	25 22	245	722	546 5	234 22	
				61 126				294 126	
7	42	392	343 5	23 38	273	164	574 5	252 42	
				38 164				292 168	
8	15	190	316 5	15 1/2 46	292	267	593 5	270 1/2 44	
				74 210				274 212	
9	44	223	345 5	14 60	244	280	545 5	214 60	
				126 270				272 272	
10	99	633	400 5	72 54	246	503	547 5	220 52	
~~B.M. 57-13~~				37 324				295 324	~~B.M. 57-13~~
11	21	077	322 5	5 32	295	925	596 5	279 1/2 32	
				41 356				275 356	
12	30	453	331 5	19 22	264	484	565 5	253 22	
				378				378	

(CONT'D TOP OF REVERSE PG.)

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 4/25/69

WEATHER CLEAR & LT. WIND INST. NO. 75234

TIME 9:35 A.M. ROD NO. 95 & 96

INDEXED DATE

NOTES CHKD. DATE

T = 70°
T ~ 76°

F.B. 2476 PG. 147

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 57-14 TO B.M. 57-13
									(CONT'D FROM BOT. OF REVERSE PG.)
				36 378				281 378	
13	25	140	326 5	14 22	270	228	571 5	259 22	
				66 400				201 400	
14	44	242	345 5	20 46	201	110	502 5	178 0146	
				446				446	
	569	475			3672	311		446	
					569	475		892	MTRS.
					3102	836			
									T DONLEVY
B.M. 57-13									B.M. 57-13 MALIBU CN. RD. & PIUMA RD., 4.5 MI. N'LY. OF PACIFIC COAST HWY, N.W. COR. OF BR. #B-989 F.B 2834-22

T = 70°
T = 76°

WEATHER CLEARE/LT. WIND INST. NO. 75239
TIME 9:35 A.M. ROD NO. 95E 96
NOTES CHKD [illegible] DATE NOV 23 '69

F.B. 2476 PG. 148 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES R. ANDERSON 4/25/69
INDEXED DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 4/25/69

INDEXED DATE

WEATHER CLEAR & KT. WIND

TIME

NOTES CHKD

DATE

T = 820

T ~ 800

F.B. 2476 PG. 149

INST. NO. 75234

ROD NO. 95596

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 57-13 TO B.M. 57-14
				(CONT'D FROM BOT. OF REVERSE PG.)					
				402				402	
				292		667		45	
13	281	913	582 5	270 22	33	~~65~~	334 5	21 24	
				246 424				81 426	
14	236	905	537 5	226 20	73	023	374 5	65 16	
				444				442	
	3635	670			532	933		444	
	532	933						886	MTRS T DONLEVY
+	3102	737							
B.M. 57-14									B.M. 57-14 LAS VIRGENES RD & ROAD TO CALABASAS RANCHO, 1.0 MI. S'LY OF MULHOLLAND HWY - E. SIDE OF RD F.B. 2834-23

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

T = 82.0
T = 80.0

WEATHER CLEAR/SUT. WIND TIME 2:45 P.M. INST. NO. 75234 BOOK NO. 95196 NOTES CHKD. ~~CALCULATED~~ DATE MAY 23 69

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWEN NOTES R. ANDERSON 4/25/69

DATE

INDEXED

F.B. 2476 PG. 150

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT	STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 57-13 TO B.M. 57-14
B.M. 57-13									B.M. 57-13
		590		197				61	MALIBU CN. RD. & PIUMA
1	197	~~5~~	498 5	176 1½ 42	40	522	341 5	19 42	RD. N.W. COR. OF
				281				36	BRIDGE # B-989
2	271	282	572 5	261 20	26	372	327 5	16 20	F.B. 2834-22
				274 62				41 62	
3	263	610	564 5	252 22	30	282	331 5	19 22	
				294 84		081		35 84	
4	294	562	595 5	278 1½ 32	19	~~010~~	320 5	3 32	
				273 116				101 116	T. DONLEVY
5	242	410	543 5	211 62	70	578	371 5	39 62	
				246 178				73 178	
6	218	743	519 5	190 56	43	286	344 5	13 60	
				293 234				39 238	
7	293	804	594 5	270 1½ 46	18	380	319 5	18 1½ 42	
				293 280				65 280	
8	272	548	573 5	251 32	46	139	347 5	27 38	
				263 312				50 318	
9	252	610	553 5	241 22	39	774	340 5	28 22	
				280 334		577		34 340	
10	267	883	568 5	254 26	24	~~573~~	325 5	14 20	
				278 360	31			42 360	
11	267	950	568 5	256 22	~~278~~ ~~266~~	638	332 5	20 22	
				293 382				45 382	
12	273	860	574 5	263 ~~26~~	35	614	336 5	25 20	
				402				402	

(CONT'D TOP OF REVERSE PG.)

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY T. Donlevy DATE 4-25-69

INDEXED DATE

WEATHER Clear - Fresh INST. NO. 75234

TIME 11:10 ROD NO. 95896

NOTES CHECKED BY [illegible]

T-76° T-

F.B. 2476 Pg. 151

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 57-13 TO BM 57-12
BM 57-13									BM 57-13
1	200	609	501 5	229 171 58	64	771	365 5	94 34 60	MALIBU CYN. Rd. & PIUMA Rd; 4.5 mi. No. of PACIFIC COAST Hwy.
2	291	572	592 5	291 272 (38 96	23	490	324 5	40 6 34 94	N.W. Cor. of Bldg. B-989
3	274	532	575 5	291 257 34 130	68	120	369 5	85 51 34 128	F.B. 2834-22
4	274	533	575 5	295 253 42 172	35	627	336 5	57 13 44 172	
5	297	518	598 5	297 281 (32 204	74	032	375 5	90 58 32 204	⊼ R. J. Rodriguez
6	226	041	527 5	241 211 30 234	170	231	471 5	186 154 32 236	
7	69	813	370 5	83 55 28 262	288	112	589 5	300 276 24 260	
8	10	442	311 5	20 0 20 282	290	887	591 5	300 280 20 280	
9	51	351	352 5	61 41 20 302	301	486	602 5	301 240 (22 302	
10	11	838	312 5	29 11 (26 328	295	601	596 5	295 282 (26 328	
11	34	037	335 5	49 29 20 348	230	850	531 5	240 220 20 248	
12	102	436	403 5	132 72 60 408	64	572	365 5	96 32 64 412	

CON'T TO TOP OF REVERSE SIDE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 57-13 TO BM 57-12
(Fwd. Run. Cont)									
	CON'T FROM BOTTOM OF REVERSE PAGE								
13	174	049	485 5	210 138 → 72 / 408 / 480	296	608	597 5	296 ⊂ 64 / 264 / 512	Cont from Bot. last Pg
14	9	313	310 5	28 9 ⊂ 38 / 518	294	442 / ~~9~~ ~~313~~	595 5	476 / 294 / 279 ⊂ 40 / 516	
15	84	162	385 5	94 74 20 / 538	211	911 / ~~219~~ ~~160~~	512 5	222 200 22 / 538	
16	93	118	394 5	102 84 18 / 556	188	638	489 5	195 181 14 / 552	
	2205	364			2899	378		556	
					2205	364			
					694	014		1108	mtrs.
BM 57-12									BM 57-12 MALIBU CYN. Rd. & 3.9 Mi. No. of PACIFIC COAST Hwy. E. of ℄ F.B. 2834-21

T-76°
T

WEATHER Clear Fresh INST. NO. 75234
TIME 11:10 ROD NO. 95-96
NOTES CHKD ~~[illegible]~~ DATE

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.C. Bowers NOTES To Donley 4-25-69
INDEXED DATE

F.B. 2476 PG. 152

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY T. Donlevy DATE 4-25-69

INDEXED DATE

WEATHER Clear - Fresh

TIME 1:40

NOTES CHKD. [illegible] DATE [illegible]

F.B. 2476 Pg. 153

T-80° T-800

INST. NO. 75234

ROD NO. 45-96

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 57-12 TO BM 57-13
Bk. Rvd. CONT FROM BOTTOM OF Reverse Side									
13	36	392	337 5	388 / 58 / 14 / 44	275	530	576 5	386 / 296 / 254 / 42	
14	70	392	371 5	432 / 86 / 54 / 32	282	027	583 5	428 / 294 / 265 / 34	
15	29	306	330 5	464 / 46 / 12 / 34	291	411	592 5	462 / 291 / 273 / 36	
16	67	838	368 5	498 / 97 / 37 / 60	203	292	504 5	498 / 232 / 174 / 58	
				558				556	∴ A R. J. Rodriguez
	2906	683			2211	675		558	
	2211	675							
+	695	008						1114	mtrs.
BM 57-13									

BM 57-13
MALIBU Cyn. Rd. &
PIUMA Rd. 4.5 mi. No. of
PACIFIC COAST Hwy. N.W.
COR. of Bridge # B-989.
F.B. 2834-22

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F. 80° T. 80° Clear - Fresh

WEATHER

TIME 7:40

NOTES CHKD

INST. NO. 75234

BOD NO. 95-96

DATE MAY 23 1969

F.B. 2476 PG. 154

SURVEY OF L.A. COUNTY PRECISE LEVELNET

JOB NO. 0301.02

SURVEY BY R.C. Lambert S. T. Dulay 7-26-69

INDEXED

DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 57-12 TO BM 57-13
BM 57-12									BM 57-12 MALIBU CYN. RD. & 3.9 mi. No. of PACIFIC COAST HWY. E. of ℄ F.B. 2834-21
1	196 611	497	5	204 / 188 16	101 016	402	5	110 / 92 18	
2	213 632	514	5	224 / 202 22	88 140	389	5	98 / 78 20	
3	291 483	592	5	291 / 271 ℄ 40 38	13 267	314	5	32 / 13 ℄ 38	
4	302 698	603	5	302 / 267 ℄ 72 78	171 658	472	5	207 / 135 72 76	
5	66 260	367	5	98 / 34 64 150	102 751	403	5	132 / 72 60 148	
6	231 108	532	5	242 / 220 22 214	34 253	335	5	49 / 29 20 208	
7	295 740	596	5	295 / 289 ℄ 22 236	12 103	313	5	27 / 12 ℄ 26 228	T R.J. Rodriguez
8	301 432	602	5	301 / 290 ℄ 22 258	51 416	352	5	62 / 40 22 254	
9	291 370	592	5	301 / 281 20 280	10 398	311	5	20 / 0 20 276	
10	283 812	584	5	295 / 271 24 300	66 220	367	5	78 / 52 28 296	
11	166 470	467	5	182 / 150 32 324	221 863	522	5	236 / 206 30 324	
12	62 139	363	5	78 / 46 32 356	286 330	587	5	302 / 270 32 354	
				388				386	

CONT TO TOP OF REVERSE SIDE

76P526 CE # 308 3-65

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R. C. BOWERS

NOTES BY T. Donhevy DATE 4-28-69

INDEXED DATE

WEATHER Clear-Fresh INST. NO. 75259

TIME 1:45 ROD NO. 95-96

NOTES CHKD. DATE

F.B. 2476 PG. 155

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-13 TO BM57-12
BM57-13									BM 57-13
1	201	040	502 5	230 172 58	64	910	365 5	94 34 60	MALIBU CYN. Rd & PIUMA Rd. 4.5 MI. No.
2	288	592	589 5	288 270 (L) 36 94	19	545	320 5	36 19 (L) 34 94	FROM PACIFIC COAST HWY. N.W. COR. Bridg #B-984
3	273	478	574 5	290 256 34 128	70	261	371 5	86 54 32 126	F.B. 2834-22
4	276	040	577 5	297 255 42 170	35	239	336 5	57 13 44 170	
5	294	313	595 5	294 278 (L) 32 202	71	772	372 5	87 55 32 202	R. J. Rodriguez
6	224	220	525 5	239 209 30 232	167	952	468 5	182 152 30 232	
7	88	263	389 5	102 74 28 260	294	073	595 5	299 282 (L) 24 256	RERUN
8	6	131	307 5	16 6 (L) 20 280	299	121	600 5	299 284 (L) 20 276	
9	51	628	352 5	62 40 22 302	296	420	597 5	296 286 (L) 20 296	
10	8	611	309 5	20 8 (L) 24 326	297	140	598 5	294 284 (L) 26 322	
11	32	181	333 5	42 22 20 346	232	063	533 5	242 222 20 342	
12	104	390	405 5	134 74 60 406	65	621	366 5	98 32 66 408	

CONT TO Top of Reverse Page

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 57-13 TO BM 57-12
				406				408	
	Cont From Bottom of Reverse Page								
13	182	750	483 5	212 152 60	299	617	600 5	299 269 ± 60	
					298	530	599	468	
14	11	426	312 5	31 11 ± 40	~~289~~	~~473~~	~~590~~ 5	~~298~~ 288 ± 40	Rerun
				506				508	
15	85	985	386 5	95 75 20	216	039	517 5	226 206 20	
				526				528	
16	105	137	406 5	114 96 18	200	297	501 5	207 193 14	
				544				542	A R. J. Rodriguez
	2234	185			2928	600		544	
					2234	185		1086	MTRS.
					694	415			
BM 57-12									BM 57-12 Malibu Cyn. Rd. ℄ 3.2 mi. No. of Pacific Coast Hwy. E. of ℄ F.B. 2834-21

F.B. 2476 PG. 156 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Barnes NOTES Tuesday 4-28-69

INDEXED DATE

WEATHER Clear Fresh TIME

NOTES CHKD C. L. CALL DATE

INST. NO. 15234 ROD NO. 95-96

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM57-12 TO BM57-13
			CONT FROM BOTTOM OF Reverse Page						
13	34	432	335 5	380 56 12 44	274	603	575 5	374 297 251 46	
14	59	661	360 5	424 76 42 34	270	819	571 5	420 287 253 34	A. R. J. Rodriguez
15	25	995	326 5	458 42 8 34	286	456	587 5	454 286 268 36	Rerun
16	66	~~032~~ 073	367 5	492 96 36 60	203	422	504 5	490 232 174 58	
				552				548	
	2859	466			2165	190		552	
	2165	190						1100	mtrs
+	694	276							
BM57-13									BM57-13 Malibu Cyn. Rd. & Piuma Rd. W. of ℄ N.W. Cor of Bridge # B-989 F.B. 2834-22

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlevy DATE 4-29-69

INDEXED DATE

WEATHER clear. Calm

TIME 10:20

NOTES CHKD. DATE

INST. NO. 75234

ROD NO. 95-96

T-76°

F.B. 2476 Pg. 157

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-12 TO BM57-13
BM57-12									BM57-12
1	193	832	494 5	200 186 14	97	811	398 5	106 88 18	MALIBU CYN. Rd. & 3.9 Mi. No. of PACIFIC COAST HWY. E. of ℄ F.B. 2834-21
2	211	070	512 5	222 200 22	84	411	385 5	94 74 20	
3	291	539	592 5	291 271 (℄ 40 36	6	610	307 5	25 6 (℄ 38 38	
4	292	886	593 5	292 260 (℄ 64 76	171	290	472 5	202 140 62 76	
5	66	748	367 5	98 34 64 140	105	172	406 5	136 74 62 138	
6	227	490	528 5	238 216 22 204	28	497	329 5	38 18 20 200	⊼ R. J. Rodriquez
7	291	167	592 5	291 278 (℄ 26 226	7	067	308 5	20 7 (℄ 26 220	Rerun
8	298	708	599 5	298 288 (℄ 20 252	48	535	349 5	53 38 20 246	
9	288	318	589 5	298 278 20 272	7	573	308 5	17 7 (℄ 20 266	
10	288	142	589 5	306 276 24 292	70	~~536~~ 515	371 5	84 56 28 286	
11	164	702	465 5	188 148 32 316	220	207	521 5	234 206 28 314	
12	58	703	359 5	74 42 32 348	282	202	583 5	298 266 32 342	
				380				374	

Cont To Top of Reverse Page

F.B. 2476 Pg. 158 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Bowers / Stanley 4-29-69

INDEXED DATE

WEATHER Clear TIME 10:20 NOTES CHKD. C.T. DATE

INST. NO. 75234 ROD NO. 95-96 DATE JAN 23 69

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Rodriguez

NOTES BY Rodriguez-R

DATE 4-28-69

WEATHER Clear

TIME 10:00

INST. NO. 2234

ROD NO. 8195

F.B. 24-76 PG. 1ST

T = 79°

T = 78°

INDEXED

DATE

NOTES CHKD. C.T.

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											From BM57-12 To BM57-11B
BM57-12				115					194		BM 57-12
1	106	322	407 5	97	18	186	489	487 5	178	16	Malibu Canyon-Rd 3.9 mi
				61					196		No. of Pacific-Coast
2	45	513	346 5	29	32	179	866	480 5	162	24	Hwy.
				198	50	~~179~~		~~480 5~~	34	50	F.B 2834-21
3	179	539	480 5	160	38	15	472	316 5	15(1/2	38	
				281	88				22	88	
4	271	944	572 5	261	20	11	538	312 5	11 (1/2	22	
				262	108				76	110	T = Anderson
5	252	731	553 5	242	20	66	263	367 5	56	20	
	180		481	192	128				126	130	
6	~~164~~	977	~~462~~ 5	168	24	111	012	412.5	96	30	
					152					160	
	1037	026				570	640			152	
	570	640								312	MTRS
+	466	386									
BM57-11B											BM57-11B
											Malibu-Cyn-Rd 3.5 mi
											No. of Pacific-Coast
											Hwy N.E End of
											Tunnel # B-994
											F.B 2834-20

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. 2476 Pg. 160
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY RCB NOTES Rodriguez 4 28 69
INDEXED DATE
JOB NO. 030102
INST. NO. 75234
PROD NO. 9695
DATE
WEATHER T=80° T=80° Clear
TIME 11:20
NOTES CHKD G.J. GALL

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM57-11B TO BM57-12
BM57-11B									BM57-11B
				124				192	Malibu-Cyn-Rd. 3.5 mi
1.	109	275	410 5	94 30	179	235	480 5	166 26	No. of Pacific Coast
				72				258	Hwy
2	62	072	363 5	52 20	248	564	549 5	238 20	
				25 50			5	287 46	
3	16	409	317 5	7 18	276	804	577 5	265 22	
				34 68				199 68	
4	16	740	317 5	16 (1/2) 36	181	013	482 5	163 36	
				199 104				64 104	
5	182	623	483 5	165 34	48	260	349 5	32 32	
				197 138				118 136	
6	190	598	491 5	183 14	110	143	411 5	102 16	T = Anderson
				152				152	
	577	717			1044	019		152	
					577	717		304	MTRS
					466	302			

BM57-12
Malibu-Cyn-Rd 3.9 mi
No. of Pacific Coast
Hwy
F.B. 2834-21

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY Rodriguez DATE 4-28-69

INDEXED DATE

WEATHER Clear

TIME 11:05 A.M.

NOTES CHKD. C. [illegible] DATE [illegible]

F.B. 2476 Pg. 161

T=78 T=78°

INST. NO. 25234

ROD NO. 9695

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-11B TO BM57-11A
BM57-11B									BM57-11B
#	115	693	416 5	154 76 78	186	590	487 5	232 140 92	Malibu Cyn Rd 3.5 Mi
					115	693		78	No. of Pacific Coast
					- 70	897		170	Hwy, N.E. end Cor of
									Tunnel # B-994
									F.B 2834-20
				RERUN					
1	113	867	414 5	155 70 85	184	803	485 5	227 140 87	⊼ Rodriguez
					113	867		85	
					- 70	936		172	
									NOTE: 2 Rods used-
BM57-11A									BM57-11A
									Malibu Cyn Rd 3.5 Mi
									No. of Pacific Coast
									Hwy, S.W End of
									Tunnel #B-994
									F.B 2834-20

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 57-11A TO B.M. 57-11B
B.M. 57-11A									B.M. 57-11A MALIBU CN. RD., 3.5 MI. N'LY FROM PACIFIC COAST HWY - S.W. END OF TUNNEL # B-994 F.B. 2834-20
1	184	921	485 5	228 140 88	113	851	414 5	155 70 85	
	113	851						88	
+	71	070						173	
				RERUN					T RODRIGUEZ
1	184	622	485 5	228 140 88	113	450	414 5	155 70 85	
	113	450						88	
+	71	172						173	NOTE: 2 RODS USED-
B.M. 57-11B									B.M. 57-11B MALIBU CN. RD., 3.5 MI. N'LY FROM PACIFIC COAST HWY - N.E. END OF TUNNEL # B-994 F.B. 2834-20

T = 78°
T = 78°

WEATHER CLEAR & CALM INST. NO. 75239
TIME 1110 5 A.M. ROD NO. 95596
NOTES CHKD. C.J. [illegible] DATE MAY 27 '69

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES R. ANDERSON 4/28/69
INDEXED DATE

F.B. 2476 PG. 162

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-11B TO BM-57-11A
BM57-11B									BM57-11B MALIBU CYN. RD. & 3.5 MI. NO. OF PACIFIC COAST HWY. N.E. END OF TUNNEL F.B. 2834-20
1	113	377	414	5	155 71	86 4	184 453	485 5	228 140 88
							113 377		
							-71 076		86 4 / 174 2
									R.J. Rodriguez
									RERUN (2 Rods used)
BM57-11A									BM 57-11A MALIBU CYN. RD. & 3.5 MI. NO. OF PACIFIC COAST HWY. S.W. END OF TUNNEL F.B. 2834-20

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

SURVEY BY T. Ponlinly DATE 4-28-69 WEATHER T.S.O. 130 W DR 5 TIME 1:08 INST. NO. 75L84 ROD NO. 95-96

NOTES BY T. Ponlinly DATE 4-28-69 NOTES CHKD. [illegible] DATE [illegible]

INDEXED

F.B. 2476 Pg. 163

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-11A TO BM57-11B
BM57-11A									BM57-11A SW.
1	184	092	485 5	228 140 88	112	950	413 5	154 70 84	MALIBU CYN. Rd. & 3.5 mi. No. of PACIFIC COAST Hwy.
	112	950						80	F.B. 2839-20
								172	
+	71	142							
									RERUN
									TRJ. Rodriguez.
									(2 Rods Used)
BM57-11B									BM57-11B NE MALIBU CYN Rd & 3.5 mi. No. of PACIFIC COAST Hwy. F.B. 2839-20

F.B. 2476 Pg. 164

JOB NO. 0301.02 42869

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Iroquois, Pole/Eu

INDEXED

DATE

WEATHER Clear Calm

TIME 1:10 PM

NOTES CHKD C. J. GALL

INST. NO. 25239

ROD NO. 15-26

DATE MAY 23 '58

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-11A TO BM57-11
BM57-11A									BM57-11A Malibu Cyn-Rd 3.5Mi No of Pacific Hwy
				115				151	at S.W End of Tunnel
1.	94	682	395 5	73 42	132	337	433 5	113 38	# B-994
					94	682		42	F.B. 2834-20
					37	655		80	
									π = Anderson
									(2 Rods used)
BM57-11									BM57-11 Malibu. Cyn Rd 3.5Mi No. of Pacific Coast Hwy F.B 2834-20

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

SURVEY BY R C Bowers

NOTES BY R O Driguez DATE 4-29-69

INDEXED DATE

WEATHER Clear

TIME 11:40

NOTES CHKD [illegible] DATE

INST. NO. 75239

ROD NO. 96-85

F.B. 2476 Pg. 165

T= 78°

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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-11 TO BM57-11A
BM57-11									BM57-11
									Malibu Cyn Rd 3.5 mi
				148				110	No, of Pacific Coast Hwy
1	129	253	430 5	110 38	91	590	392 5	72 38	
	91	590						38	F.B 2834-20
+	37	663						76	MTRS
									π = Anderson
									(2 Rods used)
BM57-11A									BM57-11A
									Malibu Cyn Rd 3.5 mi
									No of Pacific-Coast Hwy
									@ The S.W. End of
									Tunnel # B-994.

F.B. 2476 Pg. 166

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez - 4-29-69

INDEXED DATE

JOB NO. 030102

WEATHER Clear INST. NO. 25234

TIME 11:50 ROD NO. 9695

NOTES CHKD [illegible] DATE

T=78
T=78

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY R. RODRIGUEZ

DATE 4-29-69

WEATHER Clear

TIME 1:00

INST. NO. 2231

ROD NO. 84-85

F.B. 2476 Pg. 167

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									From BM57-11 To BM57-~~10~~ 9
BM57-11									BM 57-11
									Malibu Cyn Rd 3.5 mi No
				77				292	of Pacific Coast Hwy
1	62	112	363 5	47 30	278	790	579 5	262 30	F.B 2834-20
				48				294	
2	36	492	337 5	24 24	294	980	595 5	280½ 28	
				34 54				300 58	
3	23	222	324 5	12 22	300	399 ~~384~~	601 5	289½ 22	
				35 76				302½ 80	
4	26	372	327 5	17 18	301	350	602 5	290½ 24	
				37 94				273 104	
5	27	850	328 5	17 20	265	031	566 5	257 16	T = Anderson
	10		311	20 114				265 120	
6	9	002	310 5	10½ 20	258	652	559 5	251 14	
				24 134				292 134	
7	16	845	317 5	8 16	284	561	585 5	276 16	
				44 150				300 150	
8	34	718	335 5	24 20	291	578	592 5	282 18	
				38 170				266 168	
9	28	250	329 5	18 20	257	793	558 5	248 18	
				42 190				293 186	
10	31	090	332 5	20 22	293	673	594 5	282 22	
				40 212				232 208	
11	30	031	331 5	20 20	222	775	523 5	218 20	
				89 238				106 228	~~BM57-10~~ 4-29-69 Destroyed
12	71	921	372 5	53 36	86	801	387 5	66 40	~~Malibu Cyn Rd 3.3 mi No~~
				268				268	~~of Pacific Coast Hwy~~
									~~F.B 2834-19~~
	FORWARD - RUN			CONT - TO	REVERSE -			P9	

F = 780
B = 780

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

T=78°
T=78°
WEATHER Clear
TIME 100
NOTES CHKD

INST. NO 2234
ROD NO 96-95
DATE

JOB NO 0301-02
NOTES Lakeighar 6-29-69
DATE

F.B. 2476 PG. 168
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY LCB
INDEXED

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									From BM57-11 To BM57-9
	Forward - RUN			CONT - BO	TT - REVERSE - P9				
				268				93 268	
				296					
13	296	189	597 5	284 (1/2 24	80	772	381 5	67 26	
				296 292				56 294	
14	283	390	584 5	270 24	42	632	343 5	28 28	
				300 318				21 322	
15	293	462	594 5	286 14	13	481	314 5	3 18	
				298 332				14 340	
16	298	823	599 5	278 (1/2 20	4	170	305 5	4 (1/2 20	
				271 352				17 360	
17	260	400	561 5	249 22	10	400	311 5	10 (1/2 14	T = ANDERSON
				300 374				62 374	
18	300	372	601 5	290 (1/2 20	53	003	354 5	44 18	
	259			370 394				22 392	
19	~~269~~	990	560 5	248 22	10	620	311 5	10 (1/2 24	
				255 416				52 416	
20	245	617	546 5	235 20	42	589	343 5	32 20	
				250 436				51 436	
21	240	472	541 5	230 20	41	292	342 5	32 20	
				299 456				22 456	
22	292	304	593 5	285 19	18	141	319 5	19 08	
				470				464	
	3169	924			3453	483		470	MTRS
BM57-9					3169	924		934	BM 57-9
					- 283	559			Malibu Cyn Rd 3.0 mi
									No. of Pacific Coast
									F.B 2834-18

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY R. Rodriguez DATE 6-30-69

INDEXED DATE

WEATHER Cloudy

TIME 9:00

NOTES CHKD. C. [illegible]

F.B. 2476 Pg. 169

INST. NO. 25234

ROD NO. 96-95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-9 TO BM57-11
	Back-run		cont -	Bott - Reverse - P9					
				301 264				38 264	
13	290	163	591 5	279 22	27	613	328 5	16 22	
				269 286				41 286	
14	259	675	560 5	249 20	31	290	332 5	21 20	
				300 306				43 306	
15	291	310	592 5	282 18	33	150	334 5	23 20	
				295 324				26 326	
16	286	500	587 5	277 18	18	849	319 5	10 16	
				263 342				19 342	
17	255	000	556 5	247 16	11	498	312 5	3 16	
				279 358				37 358	⊼ = Anderson
18	270	611	571 5	261 18	28	323	329 5	19 18	
				301 376				35 376	
19	301	459	602 5	289 (1/2 24	26	378	327 5	17 18	
				295 400	18	672	319	~~39~~ 30 394	
20	295	049	596 5	286 (1/2 18	~~28~~	~~277~~	~~329~~ 5	~~17~~ 6 24	
				289 ~~303~~ 418				42 418	
21	289	870	590 5	275 (1/2 28	30	628	331 5	18 24	
				290 446				75 442	
22	276	140	577 5	262 28	59	481	360 5	43 32	
				474				474	
	3477	740			3193	958		474	
	3193	958						948	MTRS
BM57-11 +	283	782							BM57-11
									Malibu-Cyn Rd 3.5 mi
									No. of Pacific Coast Hwy
									FB 2834-20

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-9 TO BM57-11
BM57-9									BM57-9
				20				296	Malibu Cyn Rd 3.0 mi
1	15	725	316 5	10 10	289	548	590 5	282 14	No of Pacific-Coast Hwy
				50				249	F.B. 2834-18
2	40	495	341 5	30 20	239	652	540 5	229 20	
				54 30				253 34	
3	43	730	344 5	32 22	244	122	545 5	235 18	
				18 52				268 52	
4	08	770	309 5	8 (½ 20	257	426	558 5	246 22	
				76 72				299 74	
5	66	658	367 5	56 20	299	631	600 5	290 (½ 18	
				21 92				290 92	$\bar{A}$ = Anderson
6	12	591	313 5	3 18	280	693	581 5	270 20	
				24 110				300 112	
7	10	576	311 5	10 (½ 28	300	804	601 5	289 (½ 22	
				39 138				298 134	
8	31	502	332 5	23 16	298	713	599 5	290 (½ 16	
				43 154				289 150	
9	31	837	332 5	19 24	289	190	590 5	275 (½ 28	
				98 178				300 178	
10	85	562	386 5	72 26	300	392	601 5	287 (½ 26	
				112 204				99 204	
11	92	405	393 5	72 40	79	158	380 5	59 40	
				232 244				38 244	
12	222	112	523 5	212 20	28	747	329 5	18 20	
				264				264	

BACK-RUN CONT. TOP-1-9-(REVERSE)

F.B. 2476 PG. 170

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez 4-30-69

INDEXED DATE

JOB NO. 0301.02

WEATHER Cloudy

TIME 9:00

NOTES CHKD C.K.SALT

INST. NO. 75234

ROD NO. 96-95

DATE NOV 23 '69

T = 60°

T =

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. DATE 4/30/69

INDEXED DATE

TE 72°
TE 72°

WEATHER Hazy-Lt. Breeze INST. NO. 25234

TIME 1:10 ROD NO. 96-95

NOTES CHKD. [illegible] DATE

F.B. 2476 Pg. 171

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-9 TO BM57-8
BM57-9									BM 57-9 Malibu Cyn Rd 3.0 mi. No. of Pacific Coast Hwy FB 2834-18
1	142	818	443 5	156 128 28	40	283	341 5	52 28 24	
2	289	405	~~4~~ 590 5	298 280 18	17	523	318 5	27 7 20	
				46				44	
3	285	470	586 5	296 274 22	33	210	334 5	45 21 24	
				68				68	
4	299	790	600 5	299 284 (1/2) 30	37	102	338 5	52 22 30	T Donlevy
				98				98	
5	287	658	588 5	287 271 (1/2) 32	11	250	312 5	27 11 (1/2) 32	
				130				130	
6	264	912	565 5	285 243 42	109	177	410 5	132 86 46	
				172				176	
7	238	227	539 5	250 226 24	72	022	372 5	83 61 22	
				196				198	
8	231	913	532 5	240 222 18	55	965	356 5	65 45 20	
				214				218	
	2040	193			376	532		214	
	376	532						432	
+	1663	661							
BM 57-8									BM 57-8 Malibu Cyn. Rd., 2.7 mi. No. of P.ac. Coast Hwy. SE. of ℄ F.B. 2834-17

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2476 Pg. 172 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bauer NOTES RCB 5/1/62 DATE

INDEXED

WEATHER Cloudy Calm 76°F 76°F INST. NO. 75234

TIME 11:00 ROD NO. 25-26

NOTES CHKD G. J. Orbell DATE MAR 23 1962

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 57-B TO BM 57-9
BM 57-B									BM 57-B Malibu Cyn. Rd., 2.7 Mi. No. of Pac. Coast Hwy FB 2834-17
1	66	370	367	5	260	490	561	5	
				25 / 57 / 18				270 / 250 / 20	
2	90	025	391	5	238	528	539	5	
				102 / 78 / 24 / 42				256 / 226 / 24 / 44	
3	110	303	411	5	264	686	565	5	
				133 / 87 / 46 / 88				286 / 242 / 44 / 88	π Dunlavy
4	15	495	316	5	293	538	594	5	
				30 / 15 (1/2) 30 / 118				283 / 251 1/2 32 / 120	
5	38	515	339	5	299	948	600	5	
				53 / 23 / 30 / 148				600 / 283 1/2 34 / 154	
6	33	390	334	5	286	707	587	5	
				46 / 20 / 26 / 174				297 / 275 / 22 / 176	
7	21	388	322	5	292	895	593	5	
				31 / 11 / 20 / 194				292 / 282 (1/2) 20 / 196	
8	40	871	341	5	143	113	444	5	
				57 / 29 / 22 / 216				154 / 132 / 22 / 218	
	416	357			2079	905			216
					416	357			434
					1663	548			
BM 57-9									BM 57-9 Malibu Cyn. Rd., 3.0 Mi. No. of Pac. Coast Hwy., W. of Rd. F.B. 2834-18

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. DATE 4/30/69

INDEXED DATE

WEATHER Hazy-H. Brown T=72° T=70°

TIME 1:45

NOTES CHKD [illegible]

INST. NO 25234

ROD NO 95-96

F.B. 2476 PG. 173

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 57-8 TO BM 57-7
BM 57-8									BM 57-8
1	132	304	433 5	140 124 16	130	562	431 5	140 120 20	Malibu Cyn Rd., 2-7 Mi. No. of Pac. Coast Hwy. S.E. of ℄
2	286 ~~287~~	940	587 5	298 274 24	44	999	345 5	54 ~~34~~ 20	F.B. 2834-17
3	298	093	599 5	40 298 ~~284~~ (1/2) 28	18	838	319 5	40 32 4 28	
4	279	678	580 5	68 291 267 24	70	822	371 5	68 82 58 24	π Donlery
5	221	342	522 5	92 239 203 36	156	814	457 5	92 174 138 36	
6	79	305	380 5	128 100 58 42	282	771	583 5	128 282 257 (1/2) 50	
7	77	583	378 5	170 102 52 50	261	247	562 5	178 282 240 42	
8	50	995	351 5	220 68 32 36	292	783	593 5	220 292 273 (1/2) 38	
9	34	670	335 5	256 48 20 28	300	275	601 5	258 300 285 (1/2) 30	
10	32	953	333 5	284 43 19 24	291	194	592 5	288 291 277 (1/2) 24	
11	12	430	313 5	308 23 12 (1/2) 22	295	104	596 5	312 295 284 (1/2) 22	
12	89	550	390 5	330 96 82 14	216	090	517 5	334 225 207 18	BM 57-7
				344	✓			352	Malibu Cyn. Rd., 2.3 Mi. No. of
BM 57-7	1595	843 ✓			2361	499 ✓		344	Pac. Coast Hwy, E. of Rd.
					1595	843 ✓		696	F.B. 2834-15
				—	765	656 ✓			

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2476 Pg. 174 JOB NO. 0301.02

SURVEY OF Malibu Canyon PRECISE LEVEL NET

SURVEY BY Rodney Kirk 5/1/62

INDEXED DATE

T-64° Tcp.

WEATHER Cloudy-Calm INST. NO. 25-2

TIME 10:00 ROD NO. 25-8

NOTES CHKD C.H. DATE

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									From BM 57-7 To BM 57-8
BM 57-7									BM 57-7 Malibu Cyn. Rd., 2.3 Mi. No. of Pac. Coast Hwy. E. of Rd. F.B. 2834-15
1	210	193	511	5 219 / 201 18	83	232	384	5 92 / 74 18	
2	297	895	598	5 297 / 286 (1/2) 22 / 40	15	715	316	5 26 / 4 22 / 40	
3	291	408	592	5 291 / 279 1/2 24 / 64	32	543	333	5 43 / 21 22 / 62	
4	294	698	595	5 294 / 279 (1/2) 30 / 94	30	390	331	5 45 / 15 30 / 92	
5	294	970	595	5 294 / 275 (1/2) 38 / 132	22	139	323	5 40 / 4 36 / 128	π Donlery
6	236	063	537	5 257 / 215 42 / 174	79	330	380	5 102 / 56 46 / 174	
7	275	255	576	5 300 / 250 50 / 224	76	656	377	5 101 / 51 50 / 224	
8	166	332	467	5 184 / 148 36 / 260	230	056	531	5 248 / 212 36 / 260	
9	69	304	370	5 81 / 57 24 / 284	284	102	585	5 296 / 272 24 / 284	
10	22	172	323	5 36 / 8 28 / 312	295	650	596	5 295 / 281 (1/2) 28 / 312	
11	38	343	339	5 49 / 27 22 / 334	278	867	579	5 289 / 267 22 / 334	
12	135	995	436	5 145 / 125 20 / 354	138	319	439	5 147 / 129 18 / 352	BM 57-8 Malibu Cyn. Rd., 2.7 Mi. No. of Pac. Coast Hwy. S.E. of ℄ F.B. 2834-17
BM 57-8	2332	588	✓		1566	999 ✓		354 / 706	
	1566	999	✓						
+	765	589	✓						

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

SURVEY BY R.C. Bowers WEATHER Hazy-Lt. Breeze T=70° T=59°

NOTES BY RCB DATE 4/30/69 TIME 2:40 ROD NO. 95-8 INST. NO. 7834

INDEXED DATE NOTES CHKD. Cat. Gallic

F.B. 2476 Pg. 175

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 57-7 TO BM 57-6
BM 57-7													BM 57-7
													Malibu Cyn. Rd, 2.3 Mi. No. of
1	29	878	330	5	37 / 21	16	248	277	549	5	256 / 240	16	Pac. Coast Hwy, E. of Rd.
													F.B. 2834-15
2	32	943	333	5	45 / 19	26	298	730	599	5	298 / 284(½)	28	
						42						44	
3	36	334	337	5	45 / 27	18	297	220	598	5	297 / 283(½)	20	
						60						64	
4	43	728	344	5	54 / 32	22	271	728	572	5	281 / 261	20	
						82						84	
5	40	412	341	5	51 / 29	22	297	185	598	5	277 / 253(½)	24	π Donley
						104						108	
6	29	195	330	5	41 / 17	24	279	640 / 640	580	5	289 / 269	20	
						128						128	
7	25	028	326	5	35 / 15	20	285	510	582	5	296 / 274	22	
						148						150	
8	42	575	343	5	54 / 30	24	293	577	594	5	293 / 282(½)	22	
						172						172	
9	79	120	380	5	87 / 71	16	244	015	545	5	253 / 235	18	
						188						190	
10	38	440	339	5	54 / 22	32	293	575	594	5	293 / 276(½)	34	
						220						224	
11	20	525	321	5	30 / 10	20	299	365	600	5	299 / 288(½)	22	
						240						246	
12	74	698	375	5	82 / 66	18	258	696	559	5	269 / 247	22	BM 57-6
						258						268	Malibu Cyn. Rd, 2.0 Mi. No. of
BM 57-6	492	896					3367	518				258	Pac. Coast Hwy, S.E. of Rd.
							492	896				526	F.B. 2834-14
							2874	622					

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 57-6 TO BM 57-7
BM. 57-6									BM 57-6
1	233	030	534 5	242 224 18	49	000	350 5	58 40 18	Malibu Cyn. Rd., 2.0 mi. No. of Pac. Coast Hwy. S.E. of Rd. 1
2	299	185	600 5	299 288 (1/2) 22	20	770	321 5	30 10 20	F.B. 2834-14
3	294	933	595 5	294 275 (1/2) 38 (40)	34	015	335 5	50 18 32 (38)	
4	237	200	538 5	243 231 12 (78)	77	656	378 5	86 68 18 (70)	π Donlevy
5	300	610	601 5	300 290 (1/2) 20 (90)	49	515	350 5	57 37 20 (88)	
6	285	359	586 5	295 275 20 (110)	25	418	326 5	35 15 20 (108)	
7	277	143	578 5	287 267 20 (130)	26	323	327 5	36 16 20 (128)	
8	294	295	595 5	294 282 1/2 24 (150)	35	303	336 5	46 24 22 (148)	
9	263	503	564 5	273 254 18 (174)	37	855	338 5	48 26 22 (170)	
10	294	985	595 5	294 284 (1/2) 20 (192)	54	775	355 5	63 45 18 (192)	
11	297	538	598 5	297 282 (1/2) 30 (212)	9	545	310 5	25 9 32 (210)	
12	252	525	553 5	267 243 18 (242)	35	443	336 5	44 26 18 (242)	BM. 57-7
				260				260	Malibu Cyn. Rd., 2.3 mi. No. of
BM 57-7	3330	306 ✓			455	618 ✓		260	Pac. Coast Hwy., E. of Rd.
	455	618 ✓						520	F.B. 2834-15
+	2874	688 ✓							

F.B. 2476 Pg. 176

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 5/1/69

INDEXED DATE

T=60°
T=54°

WEATHER Cloudy-Calm INST. NO. 25234

TIME 9:10 ROD NO. 95-96

NOTES CHKD C. J. GALLY DATE NOV 23 '69

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. Bowers
NOTES BY T. Downey DATE 5-1-67 WEATHER Clear TIME 2:00 INST. NO. 76527 ROD NO. 85-86
CHECKED DATE NOTES CHKD

F-70' 680

F.B. 2476 Pg. 177

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 57-6 TO BM 57-5
BM 57-6							BM 57-6 MALIBU CYN. Rd. & 2.0 mi. No. of PACIFIC COAST HWY. S.E. of F.B. 2834-14
1	44 016	345 5	51 37 14	255 966	556 5	262 248 14	
2	38 418	339 5	49 27 22 36	298 032	599 5	288 266 22	
3	36 635	337 5	44 28 16 52	284 773	585 5	292 256 16	
4	14 668	315 5	23 5 18 70	287 067	588 5	298 276 22	
5	43 298	344 5	58 28 30 100	260 473	561 5	276 244 30	T R.J. Rodriguez
6	32 408	333 5	42 22 20 120	293 987	594 5	302 284 18	
7	17 802	318 5	27 9 18 138	295 793	596 5	295 288 14	
8	5 848	306 5	13 5 16 154	291 321	592 5	299 283 16	
9	30 875	331 5	54 6 48 202	~~302 722~~ ~~301 783~~ 285 047	586 5	285 268 50 202	
10	17 151	318 5	24 10 14 216	228 651	529 5	236 220 16 218	
11	11 541	312 5	28 11 34 250	296 317	597 5	206 280 32 250	
12	89 881	390 5	97 81 8 258	217 512	518 5	224 210 14 264	

Cont to Top of Reverse Page

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 57-6 TO BM 57-5
	CONT FROM BOTTOM OF REVERSE PAGE								
13	125	564	426 5	258 128 122 6	183	867	484 5	264 186 180 6	
14	139	161	440 5	264 141 137 4	160	450	461 5	270 162 151 4	
	647	266		268	3639	256		274 268	⊼ RT. Rodriguez
					647	266			
					2991	990		542	
BM57-5									BM57-5 MALIBU CYN. RD. & 1.7 MI. NO. OF PACIFIC COAST HWY. S.W. OF ℄ F.B. 2834-13

T. 70° T. 68°

WEATHER Clear-Calm INST. NO. 75234

TIME 2:00 ROD NO. 95

NOTES CHKD. [illegible] DATE [illegible]

JOB NO. 0301.02

SURVEY OF LA COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Barnes Monday 5-1-69

INDEXED DATE

F.B. 2476 PG. 178

76P526 CE # 308 3-65

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-5 TO BM57-6
			CONT FROM BOTTOM of Reverse Page						
13	292	242	593 5	292 238 281 22	33	060	334 5	44 236 22 22	
14	266	585	567 5	273 260 259 14	54	780	355 5	61 258 47 14	
				274				272	
	3666	548			674	137		274	
	674	137					mtes.	546	π R. J. Rodriguez
+	2992	411							
BM57-6									BM57-6 MALIBU CYN. Rd. & 2.0 mi. FROM PACIFIC COAST HWY. S.E of ℄ F.B. 2834-14

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlevy DATE 5-1-69

INDEXED DATE

WEATHER Clear-calm INST. NO. 75234

TIME 3:00 ROD NO. 9846

NOTES CHKD. C. J. Quiet DATE

F.B. 2476 Pg. 179

T-80° T-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.

F.B. 2476 Pg. 180 | JOB NO. 0301.02 | SURVEY OF L.A. COUNTY PRECISE LEVELNET | SURVEY BY R.C. Bartlett, H. Dougherty 3-1-69 | INDEXED ____ DATE ____

WEATHER T-68° T-68° Clear Calm | INST. NO. 75239 | TIME 3:00 | ROD NO. 85-92 | NOTES CHKD. ____ DATE ____

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									FROM BM 57-5 TO BM 57-6
									BM 57-5 Malibu Cyn. Rd. & 1.7 mi. No. of Pacific Coast Hwy. S.W. of ℄ F.B. 2834-13
1	161	470	462	5 162 160 2	140	180	441	5 141 139 2	
2	186	892	487	5 189 183 6 8	128	612	429	5 130 126 4 6	
3	214	530	515	5 221 207 14 22	86	696	387	5 94 78 16 22	
4	297	705	598	5 297 260 (L 34 56	13	622	314	5 30 13 (L 34 56	
5	233	160	534	5 241 225 16 72	20	435	321	5 27 13 14 70	
6	282	032	583	5 282 262 (L 40 112	28	119	329	5 54 4 50 120	
7	297	548	598	5 297 279 (L 18 130	12	541	313	5 29 5 14 134	T R.T. Rodriguez
8	298	681	599	5 298 288 (L 20 150	20	132	321	5 28 12 16 150	
9	293	608	594	5 293 264 (L 18 168	31	421	332	5 41 21 20 170	
10	258	838	559	5 274 242 32 200	48	516	349	5 63 32 30 200	
11	289	339	590	5 300 278 22 222	10	500	311	5 20 10 (L 20 220	
12	293	918	599	5 301 285 16 238	45	523	346	5 53 37 16 236	

CONT TO Top of Reverse Page

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowen

NOTES BY T. Dunlap DATE 5-2-69

INDEXED DATE

WEATHER Clear Calm INST. NO. 75234

TIME 1:45 ROD NO. 9-19

NOTES CHKD. DATE

F.B. 2476 Pg. 181

T-68° T-68°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM57-6									FROM BM57-6 TO BM57-5
1	53	853	354 5	60 46 14	265	573	566 5	272 258 14	BM 57-6 MALIBU CYN. RD. & 2.0 MI. NO. OF PACIFIC COAST HWY. S.E. OF ℄ F.B. 2839-14
2	27	291	328 5	38 16 22	286	861	589 5	297 275 22	
3	40	815	341 5	48 32 36 16	298	918	599 5	298 290 (1/2) 36 16	
4	22	830	323 5	33 11 52 22	285	652	586 5	296 274 52 22	
5	48	072	349 5	63 33 74 30	263	476	564 5	278 248 74 30	
6	29	612	330 5	39 19 104 20	295	069	596 5	295 286 (1/2) 104 18	T R.J. Rodriguez
7	23	102	324 5	31 15 124 16	298	741	599 5	298 290 (1/2) 122 16	
8	12	522	313 5	19 5 140 14	295	203	596 5	295 280 (1/2) 138 14	
9	29	592	330 5	53 5 154 48	290	462	591 5	296 268 (1/2) 152 48	RERUN
10	23	542	324 5	30 23 202 (1/2) 14	229	427	530 5	237 221 200 16	Rod # 9 = Rod 1
11	9	790	310 5	26 9 216 (1/2) 34	296	~~749~~ 712	597 5	296 280 216 (1/2) 32	Rod # 19 = Rod 2
12	94	332	395 5	102 86 250 16	222	704	523 5	270 214 248 16	
				266				264	

CONT TO TOP OF REVERSE PAGE

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM57-6 TO BM 57-5
	CONT FROM BOTTOM of REVERSE PAGE								
13	128	061	429 5	137 366 125 6	185	680	486 5	188 364 182 6	RERUN
14	146	461	447 5	148 272 144 4	167	888	468 5	169 270 165 4	
	689	875		276	3682	366		274 276	
					689	875		~~750~~ mtrs.	
					2992	491		550	
									RJ. Rodriguez
BM57-									BM 57-5

F.B. 2476 Pg. 182

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY [illegible] NOTES [illegible] 5-2-69

INDEXED _____ DATE _____

WEATHER Clear Calm INST. NO. 75234

TIME 1:50 ROD NO. 9-19

NOTES CHKD ~~B.L.~~ DATE _____

T-680
T-680

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers DATE 5-5-69 WEATHER Cloudy TEMP. 64° 1= 66°

NOTES BY R. Rodriguez TIME 9:35 INST. NO. 28234 ROD NO. 2-19

INDEXED BY DATE NOTES CHKD. BY C. LOWE DATE

P.B. 24 72 pg. 163

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											From BM57-5 To BM57-4
BM57-5											BM57-5
				78					220		Malibu Cyn Rd 1.2 mi
1.	72	002	373 5	66	12	214	709	515 5	208	12	No of Pacific Coast
				64					261		Hwy.
2	54	522	355 5	44	20	251	878	552 5	241	20	F.B 2834-13
				58	32				244	32	
3	48	051	349 5	38	20	234	580	535 5	224	20	
				94	52				300	52	
4	68	094	369 5	42	51	300	976	601 5	273½	54	
				44	104				243	106	
5	32	198	333 5	20	24	231	239	532 5	219	24	T-Anderson
				43	128				255	130	
6	29	783	330 5	15	28	242	172	543 5	229	26	
				57	156				188	156	
7	43	655	344 5	29	28	175	152	476 5	162	26	
				101	184				210	182	
8	71	632	372 5	41	60	179	618	480 5	148	62	
				128	244				93	244	
9	96	388	397 5	64	64	62	289	363 5	31	62	
				219	308	~~68~~			82	306	
10	205	130	506 5	191	28	68	042	369.5	54	28	
				260	336				27	334	
11	244	268	545 5	228	32	11	090	312 5	14½	32	
				291	368				41	366	
12	277	188	578 5	263	28	27	372	328 5	13	28	
					396					394	

FORWARD RUN CONT. TOP REVERSE PG

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-5 TO BM57-4
	FORWARD RUN			CONT	BOTT	REVERSE - P9			
				299 396				30 394	
13	299	012	600 5	284(1/2 30	17	325	318 5	4 26	
				252 426				124 420	
14	246	002	547 5	240 12	117	752	418 5	110 14	
				438				434	
	1787	925			2134	194		438	
					1787	925		872	MTRS
				-	346	269			
									$\bar{n}$ = ANDERSON
BM57-4									BM57-4 Malibu CANYON Rd 1.2 MI. NO of Pacific COAST HWY F.B. 2834-12

F.B. 2476 PG. 184

SURVEY OF L.A. COUNTY PRECISE LEVELNET

JOB NO. 230102

SURVEY BY RLB NOTES Rodriguez - 5-5-69

INDEXED DATE

WEATHER Cloudy-Mod

TIME 9:35

NOTES CHKD

INST. NO. 75234

ROD NO. 9-19

DATE NOV 23 '68

T = 64
T = 66

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez DATE 5-7-69

INDEXED DATE

WEATHER Clear

TIME 10:30

NOTES CHKD. C.J. [illegible] DATE

INST. NO. 25234

ROD NO. 9-19

F.B. 2476 PG. 185

T=64

T=62°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
			BACK-	RUN CONT	BOTT		REVERSE	PG	FROM BM-57-4 TO BM57-5
				402				400	
				248				52	
13	239	420	540 5	230 18	42	650	343 5	32 20	
				216 420				72 420	
14	210	281	511 5	204 12	66	850	367 5	60 12	
				432				432	
	2115	628			1769	623		432	
	1769	623						864	MTRS ⊼ = ANDERSON
+	346	005							
BM57-5									BM57-5 Malibu Cyn Rd 1.7 mi No of Pacific Coast Hwy F.B 2834-13

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-4 TO BM57-5
BM57-4									BM57-4
									Malibu Cyn Hwy
				100				226	1.2 Mi No of Pacific
1	95	686	396 5	90 10	221	260	522 5	216 10	Coast Hwy
				28				300	F.B 2832-12
2	15	592	316 5	2 26	300	834	601 5	285 (1/2 30	
				39 36				289 40	
3	25	730	326 5	11 28	275	017	576 5	261 28	
				29 ~~12~~ 64				260 68	
4	12	040	312 5	12 (1/2 34	245	630	546 5	230 30	π = Anderson
				80 98				220 98	
5	66	420	367 5	52 28	206	752	507 5	192 28	
				98 126				130 126	
6	68	837	369 5	38 60	98	802	399 5	66 64	
				210 186				97 190	
7	177	713	478 5	144 66	68	525	369 5	39 58	
				191 252				64 248	
8	179	430	480 5	167 24	49	431	350 5	34 30	
				251 276				37 278	
9	236	603	537 5	221 30	24	429	325 5	11 26	
				240 306				43 304	
10	229	645	530 5	218 22	30	990	331 5	17 26	
				299 328				93 330	
11	299	172	600 5	274 (1/2 50	66	141	367 5	39 54	
				271 378				80 384	
12	259	059	560 5	247 24	72	312	373 5	64 16	
				402				400	

BACK-RUN CONT - TOP REVERSE P9

F.B. 2476 Pg. 186

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez-R- 5-7-69

INDEXED DATE

JOB NO 0301.02

WEATHER Clear

TIME 10:30

NOTES CHKD

INST. NO 25234

ROD NO 9-19

DATE

T=64
T=

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R. DATE 5-5-69

INDEXED DATE

WEATHER Partcloudy INST. NO. 25234

TIME 10:40 ROD NO. 9-19

NOTES CHKD. C.J. [illegible] DATE

F.B. 2476 Pg. 189

T=66° T=66°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-4 TO BM57-3
BM57-4									BM57-4
				250				30	Malibu Cyn Rd 1.2 mi
1	239	326	540 5	228 22	20	523	321 5	10 20	No, of Pacific Coast
				279				21	Hwy
2	270	703	571 5	261 18	12	172	313 5	3 18	F.B 2834-12
				267 40				35 38	
3	258	791	559 5	249 18	26	661	327 5	17 18	
				284 58				22 56	
4	273	627	574 5	262 22	11	020	312 5	11 (½ 22	
				296 80	~~11~~		~~5~~	100 78	
5	285	579	586 5	274 22	87	697	388 5	74 26	
				250 102				22 104	π = Anderson
6	239	460	540 5	228 22	11	602	312 5	11 (½ 22	
				283 124				27 126	
7	273	337	574 5	263 20	17	950	318 5	7 20	
				295 144				28 146	
8	284	083	585 5	273 22	18	190	319 5	8 20	
				278 166				40 166	
9	267	262	568 5	266 22	29	718	330 5	18 22	
				118 188				257 188	
10	87	510	388 5	56 62	227	639	528 5	197 60	
				250				248	
	2479	678			463	172		250	MTRS
BM57-3	463	172						498	BM57-3
+	2016	506							Malibu Cyn Rd 0.9 mi
									No of Pacific Coast
									Hwy
									F.B 2834-11

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM57-3 TO BM57-4
BM57-3									BM57-3
				251				109	Malibu Cyn Rd 0.9 mi
1	221	896	522 5	191 60	78	590	379 5	47 62	No of Pacific Coast
				32				272	Hwy.
2	20	752	321 5	8 24	261	421	562 5	250 22	F.B 2834-11
				23 84				290 84	
3	13	409	314 5	3 20	279	540	580 5	268 22	
				30 104				285 106	
4	20	132	321 5	10 20	275	981	576 5	265 20	
				26 124				252 126	
5	15	373	316 5	4 22	242	731	543 5	232 20	
				104 146				299 146	
6	91	015	392 5	78 26	288	381	589 5	277 22	T-Anderson
				20 172				286 168	
7	11	910	312 5	2 18	275	472	576 5	264 22	
				36 190				268 190	
8	27	022	328 5	18 18	259	170	560 5	250 18	
				25 208				283 208	
9	16	810	317 5	7 18	274	488	575 5	265 18	
				31 226				251 226	
10	21	862	322 5	11 20	240	812	541 5	229 22	
				246				248	
	460	181			2476	586		246	
BM57-4					460	181		494	BM57-4
					2016	405			Malibu Cyn Rd 1.2 mi
									No. of Pacific-Coast
									Hwy
									F.B 2832-12

F.B. 2476 Pg. 190

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez-R-5-7-69

INDEXED DATE

JOB NO. 030602

WEATHER Clear

TIME 9:50

NOTES CHKD

INST. NO. 75234

ROD NO. 9-19

DATE MAY 23 69

T=74°
T=64°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R DATE 5-5-69

INDEXED DATE

WEATHER Part Cloudy INST. NO. 25234

TIME 11:35 ROD NO. 9-19

NOTES CHKD. [illegible]

F.B. 2476 PG. 191

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-3 TO BM57-2
Bm 57-3									BM57-3
				70				138	Malibu Cyn Rd 0.9 Mi
1	66	807	367 5	62 08	134	461	435 5	130 08	No, of Pacific Coast
				113				179	Hwy
2	110	290	411 5	~~[illegible]~~ 107 06	176	289	477 5	173 06	F.B 2834-11
				42 14				257 14	
3	34	778	335 5	26 16	249	753	550 5	241 16	
				48 30				244 30	
4	41	531	342 5	34 14	238	017	539 5	232 12	
				53 44				237 42	
5	45	651	346 5	37 16	229	193	530 5	221 16	
	34		335	43 60				260 58	
6	~~35~~	988	~~336~~ 5	25 18	251	392	552 5	242 18	
				50 78				261 76	K- Anderson
7	40	461	341 5	30 20	251	200	552 5	241 20	
				35 ~~68~~ 9				274 96	
8	25	916	326 5	15 20	264	941	565 5	254 20	
				19 118				286 116	
9	08	695	309 5	8 (1/2 22	275	448	576 5	264 22	
				50 140				294 138	
10	37	998	338 5	24 26	294	874	595 5	283 (1/2 22	
				26 166				271 160	
11	17	600	318 5	8 18	261	030	562 5	251 20	
				30 184				235 180	
12	22	937	323 5	14 16	226	987	527 5	217 18	
				200				198	

FORWARD RUN CONT TOP REVERSE PG

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-3 TO BM57-2
	FORWARD-RUN			CONT	BOTT	REVERSE		P9	
				37 200				291 198	
13	23	842	324.5	9 28	291	760	592.5	277 28	
				38 228				281 226	
14	29	149	330.5	20 18	269	422	570.5	257 24	
				42 246				268 250	
15	31	507	332.5	20 22	258	659	559.5	248 20	
				32 268				274 270	
16	22	271	323.5	12 20	264	650	565.5	254 20	
				48 288				259 290	
17	39	698	340.5	30 18	250	758	551.5	241 18	
				39 306				223 308	
18	29	142	330.5	19 20	214	062	515.5	205 18	
				326				326	
	663	261			4402	896		326	
					663	261		652	MTRS
					3739	635			

BM57-2
Malibu Cyn Rd 0.5 mi
No of Pacific Coast
Hwy
FB 2834-10

F.B. 2476 Pg. 192 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RLB NOTES Rodriguez R

INDEXED DATE

WEATHER Part Cloudy INST. NO. 75234

TIME 11:35 ROD NO. 7-19

NOTES CHKD DATE

I = 66°
1 = 64°

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY Rodriguez-R DATE 5-6-69
INDEXED DATE
WEATHER Clear
TIME 2:30
NOTES CHKD. G.J. [illegible] DATE
INST. NO. 25234
ROD NO. 9-19
F.B. 2476 Pg. 193
T=70. T=70.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
	BACK-RUN CONT-BOTT-REVERSE P9								FROM BM57-2 TO BM57-3
				240				238	
				239				44	
13	230	224	531 5	221 18	35	622	336 5	26 18	
				227 258				43 256	
14	230	104	531 5	223 14	35	735	336 5	27 16	
				238 272				53 272	
15	232	311	533 5	226 12	46	150	347 5	39 14	
				258 284				43 286	
16	250	297	551 5	242 16	35	818	336 5	27 16	
				178 300				113 302	π = ANDERSON
17	175	262	476 5	172 06	109	698	410 5	105 08	
				138 306				69 310	
18	133	033	434 5	128 10	65	251	366 5	61 08	
				316				318	
	4347	633			607	924		316	
	607	924						634 MTRS	
+	3739	709							
BM 57-3									BM57-3 Malibu-Cyn Rd 0.9 mi No. of Pacific Coast Hwy F.B. 2834-11
	80								

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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
BM57-2									FROM BM57-2 TO BM57-3
				226				40	BM57-2
1	217	414	518 5	208 18	32	468	333 5	24 16	Malibu, Cyn.-Hwy. 0.5 Mi
				258				47	No of Pacific Coast
2	249	435	550 5	240 18	38	550	339 5	29 18	Hwy
				274 36				32 34	F.B 2834-10
3	264	681	565 5	254 20	22	152	323 5	12 20	
				258 56				33 54	
4	249	462	550 5	240 18	22	963	323 5	11 22	
				282 74				37 76	
5	270	962	572 5	258 24	30	880	331 5	23 14	
				281 98				28 90	
6	269	572	570 5	257 24	16	280	317 5	16(½ 24	⊼ = Anderson
				256 122				31 114	
7	245	770	546 5	234 22	23	825	324 5	15 16	
				262 144				28 130	
8	255	200	556 5	248 14	17	520	318 5	6 22	
				299 158				33 152	
9	299	217	600 5	288(½ 22	22	231	323 5	11 22	
				279 180				29 174	
10	268	662	569 5	257 22	19	030	320 5	9 20	
				260 202				24 194	
11	251	665	552 5	242 18	12	141	313 5	0 24	
				264 220				31 218	
12	254	362	555 5	244 20	21	610	322 5	11 20	
				240				238	

BACK RUN-CONT-TOP-REVERSE P9

F.B. 2476 PG. 194

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Rodriguez-5-6-69

INDEXED DATE

JOB NO. 030102

WEATHER Clear

TIME 2:30

NOTES CHKD [illegible] DATE NOV 23 69

INST. NO. 25234

ROD NO. 9-19

I=70

L=

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. BOWERS
NOTES BY R. RUDERSON DATE 5-5-69 TIME 2:10 P.M. WEATHER CLOUDY 60 F.
INSPECTED DATE NOTES CHKD. BY INST. NO. 75234 ROD NO. 9819
T = 64°
F.B. 2476 PG. 195

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM B.M. 57-2 TO B.M. 57-1
B.M. 57-2											B.M. 57-2
1	33 082	334	5	40 / 26	14	208 841	509	5	214 / 202	12	MALIBU CN. RD., 0.5 MI. N'LY OF PACIFIC COAST HWY - NO. SIDE OF RD.
2	25 443	326	5	38 / 12	26	285 401	586	5	299 / 271	28	F.B. 2834-10
3	34 350	335	5	47 / 21	40 / 26	267 245	568	5	279 / 255	40 / 24	
4	17 923	318	5	28 / 6	22	290 450	591	5	296 / 277 (1/2)	64 / 26	
5	23 103	324	5	31 / 15	88 / 16	259 755	560	5	267 / 251	90 / 16	T BOWERS
6	26 207	327	5	37 / 15	104 / 22	267 560	568	5	278 / 256	106 / 22	
7	11 910	312	5	18 / 4	126 / 14	247 167	548	5	259 / 240	128 / 14	
8	24 656	325	5	34 / 14	140 / 20	283 522	584	5	294 / 272	142 / 22	
9	17 621	318	5	28 / 6	160 / 22	299 793	600	5	299 / 288 (1/2)	164 / 22	
10	~~19~~ 17 287	318	5	29 / 5	182 / 24	297 588	598	5	297 / 288 (1/2)	186 / 22	
					206					208	
11	88 481	389	5	96 / 80	16	269 274	560	5	267 / 251	16	
12	130 362	431	5	133 / 127	222 / 6	202 879	503	5	265 / 199	224 / 6	B.M. 57-1
B.M. 57-1	450 425				228	3169 475				230	MALIBU CN. RD., 0.2 MI. N'LY OF PACIFIC COAST HWY - E. SIDE OF RD.
						450 425				228	
						2719 050				458	F.B. 2834-9

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 57-1 TO B.M. 57-2
B.M. 57-1									B.M. 57-1
				199				128	MALIBU CN. RD. 0.2 MI.
1	196	703	497 5	193 6	125	555	426 5	122 6	N'LY OF PACIFIC COAST HWY
				267				94	E. SIDE OF RD
2	259	195	560 5	251 16	86	700	387 5	78 16	F.B. 2834-9
				302 22				24 22	
3	291	663	592 5	280 22	12	046	313 5	0 24	
				297 44				25 46	
4	297	116	598 5	286 (½ 22	14	236	315 5	3 22	
				295 66				37 68	
5	284	857	585 5	273 22	27	049	328 5	17 20	
				256 88				19 88	⊼ BOWERS
6	249	542	560 5	242 14	13	367	314 5	7 12	
				270 102				24 100	
7	259	528	560 5	248 22	14	143	315 5	4 20	
				261 124				29 120	
8	253	707	554 5	245 16	21	386	322 5	13 16	
				296 140				27 136	
9	284	484	585 5	272 24	15	677	316 5	3 24	
				285 164				49 160	
10	273	446	574 5	261 24	36	787	337 5	23 26	
				290 188				29 186	
11	276	331	577 5	262 28	16	512	317 5	3 26	
				217 216				43 212	
12	211	960	512 5	205 12	36	012	337 5	29 14	
B.M. 57-2	3138	532 ✓		228	419	470 ✓		226	B.M. 57-2
	419	470 ✓						228	MALIBU CN. RD. 0.5 MI. N'LY
+	2719	062 ✓						454	OF PACIFIC COAST HWY - N. SIDE OF RD
									F.B. 2834-10

T = 840
T = 700

WEATHER CLOUDY & COLD M INST. NO. 75234
TIME 1:45 P.M. ROD NO. 9 & 19
NOTES CHKD [illegible] DATE [illegible]

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES R. ANDERSON 5/6/69
INDEXED DATE

F.B. 2476 PG. 196

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS
NOTES BY R.C. ANDERSON DATE 5/5/69 WEATHER CLOUDY & CASA INST. NO. 7523
INDEXED DATE TIME 2:15 P.M. BOD NO. 9819
NOTES CHKD. DATE T = 1.90 T = 64°
F.B. 2476 PG. 197

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM B.M. 57-1 TO B.M. 48-83A
B.M. 57-1													B.M. 57-1
					62						254		MALIBU CN. RD., 0.2 MI.
1	55	846	356	5	48	14	247	459	548	5	240	14	N'LY OF PACIFIC COAST
					41						299		HWY - E. SIDE OF RD.
2	31	964	332	5	21	20	299	963	600	5	290	18	F.B. 2834-9
					27	34					279	32	
3	17	574	318	5	7	20	269	577	570	5	259	20	
		950			27	54					301	52	
4	18	~~928~~	319	5	9	18	293	538	594	5	286	16	
					38	72					295	68	
5	27	759	328	5	16	22	283	935	584	5	271	24	
					39	94		206			290	92	T BOWERS
6	29	222	330	5	19	20	278	~~188~~	579	5	266	24	
					69	N4					62	116	
7	48	880	349	5	27	42	42	897	343	5	22	40	
					287	156					27	156	
8	287	293	588	5	272	4,30	11	347	312	5	11	4,32	
					191	186					189	188	
9	183	903	484	5	175	16	175	413	476	5	166	18	
					216	202					218	206	
10	209	557	510	5	201	14	207	583	508	5	201	12	
						216						218	
B.M. 48-83A	910	448					2109	918				216	B.M. 48-83A
							910	448				434	PACIFIC COAST HWY & MALIBU
							1199	470					CN. RD. - IN CATCH BASIN
													F.B. 1369 - 139

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-83A TO B.M. 57-1
B.M. 48-83A									B.M. 48-83 A
				212				214	PACIFIC COAST HWY & MALIBU
1	265	620	506 5	198 14	207	588	508 5	200 14	CN. RD. - IN CATCH BASIN
				182				188	
2	174	606	475 5	166 16	180	147	481 5	172 16	F.B 1369-139
				27 30				290 30	
3	11	850	312 5	11 1/2 32	290	819	591 5	275 1/2 30	
				61 62				66 60	
4	40	257	341 5	19 42	45	935	346 5	24 42	
				288 104				35 102	
5	276	663	577 5	264 24	25	684	326 5	15 20	
				289 128				36 122	T BOWERS
6	279	100	580 5	269 20	24	625	325 5	12 24	
				293 148				50 146	
7	286	630	587 5	279 14	41	868	342 5	32 18	
				293 162				23 164	
8	293	800	594 5	283 1/2 20	13	793	314 5	3 20	
				300 182				40 184	
9	300	672	601 5	291 1/2 18	31	412	332 5	22 18	
				257 200				65 202	
10	250	352	551 5	243 14	58	226	359 5	51 14	
				214				216	
	2119	550			920	097		214	
B.M. 57-1	920	097						430	B.M. 57-1
+	1199	453							MALIBU CN. RD., 0.2 MI. N'LY OF PACIFIC COAST HWY, E. SIDE RD
									F.B 2834-9

T = 580
T = 890

WEATHER Cloudy & Calm INST. NO. 75234
TIME 1:20 P.M. ROD NO. 9 & 19
NOTES CHKD C. [illegible] DATE [illegible]

F.B. 2476 PG. 198 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Bowers NOTES R. Anderson [illegible]
INDEXED DATE

CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT		STADIA		FORESIGHT RIGHT	MIC.	LEFT		STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 48-83A TO B.M. 48-83
B.M. 48-83A													B.M. 48-83A
					42						301		PACIFIC COAST HWY & MALIBU
1	31	970	332	5	20	22	301	254	602	5	290 (½	22	CN. RD. - IN CATCH BASIN
					35						295		
2	25	992	326	5	15	20	295	871	596	5	285 (½	20	F.B. 1369-139
					26	42					287	42	
3	17	018	318	5	8	18	278	378	579	5	269	18	
					47	60					302	60	
4	39	995	340	5	29	18	294	394	595	5	286	16	
						78						76	
	114	975					1169	897				78	
							114	975				154	MTAS ⊼ BOWERS
							1054	922					
B.M. 48-83													B.M. 48-83 (LAS FLORES (1950) A-8
													PACIFIC COAST HWY, 0.3 MI. E. OF MALIBU CN. RD. (WEST) ON ℄ ISLAND

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 5/6/69

INDEXED DATE

WEATHER CLOUDY & CALM INST. NO. 75234

TIME 9:50 A.M. ROD NO. 9819

NOTES CHKD. C. LOALLY DATE

T = 60°
T = 60°

F.B. 2476 PG. 199

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-83 TO B.M. 48-83A
B.M. 48-83									B.M. 48-83 (LAS FLORES A-8 (1950
				296				48	PACIFIC COAST HWY, 0.3 MI. E.
1	295	076	596 5	287 ½ 16	40	675	341 5	32 16	OF MALIBU CN. RD. (WEST)
				288				27	ON ℄ ISLAND
2	279	666	580 5	270 18	18	449	319 5	9 18	
				301 34				32 34	
3	291	706	592 5	281 20	22	047	323 5	12 20	
				297 54				38 54	
4	297	529	598 5	286 ½ 22	27	911	328 5	16 22	
				76				76	
	1163	977			109	082		76	
	109	082						152	T BOWERS
+	1054	895							
B.M. 48-83A									B.M. 48-83A
									PACIFIC COAST HWY & MALIBU
									CN. RD. - IN CATCH BASIN
									F.B 1369-139

T = 58°
T = 58°

WEATHER CLOUDY & CALM INST. NO. 75234
TIME 1:00 P.M. ROD NO. 9 & 19
NOTES CHKD. [illegible] DATE [illegible]

F.B. 2476 Pg. 200 JOB NO. 0301.02
SURVEY OF LA COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES R. ANDERSON 5/6/69
INDEXED DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 5/6/69

INDEXED DATE

WEATHER CLOUDY & CALM INST. NO. 75234

TIME 10:10 A.M. ROD NO. 9819

NOTES CHKD. [illegible] DATE

F.B. 2472 PG. 201

T = 60°
T = 60°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-83 TO B.M. 48-82 A
B.M. 48-83									B.M. 48-83 (LAS FLORES A-8 (1950)
				84				271	PACIFIC COAST HWY, 0.3 MI.
1	76	549	377 5	68 16	263	883	564 5	255 16	E. OF MALIBU CN. RD. (WEST)
				48				274	ON ℄ ISLAND
2	40	183	341 5	32 16	265	969	566 5	256 18	
				45 32				279 34	
3	36	476	337 5	27 18	270	196	571 5	261 18	
				70 50				261 52	
4	61	582	362 5	52 18	251	190	552 5	241 20	
				84 68				241 72	
5	75	167	376 5	66 18	232	032	533 5	223 18	⊼ BOWERS
				104 86				257 90	
6	93	601	394 5	82 22	247	527	548 5	237 20	the pen was skipping
				106 108				201 110	due to Light rain &
7	75	532	376 5	44 62	172	350	473 5	141 60	damp ~~[illegible]~~ paper.
				185 170	180			200 170	
8	165	625	466 5	145 40	~~181~~	724	481 5	160 40	
				210				210	
	624	715			1883	871		210	
					624	715		420	MTRS
					1259	156			
B.M. 48-82A									B.M. 48-82A (C.C. #5, E.C. (Co. Eng'r Mon. RE 5869)
									PACIFIC COAST HWY & MALIBU CN. RD. (EAST), N.E. COR.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-82A TO B.M. 48-83
B.M. 48-82A									B.M. 48-82A (CC#5, E.C. (Co. Eng'r Mon. R.E. 5869)
				199				184	
1	179	442	480 5	159 40	164	318	465 5	144 40	PACIFIC COAST HWY & MALIBU
				200				103	CN. RD. (EAST) N.E. COR.
2	168	917	469 5	136 64	72	167	373 5	41 62	
				216 104				86 102	
3	206	887	507 5	196 20	75	107	376 5	64 22	
				277 124				57 124	
4	264	573	565 5	251 26	44	513	345 5	31 26	
				296 150				15 150	
5	296	735	597 5	283 ½ 26	3	991	304 5	3 ½ 24	⊼ BOWERS
				295 176				25 174	
6	295	574	596 5	286 ½ 18	14	240	315 5	3 22	
				274 194				55 196	
7	266	087	567 5	258 16	47	032	348 5	39 16	16
				266 210				263 212	
8	258	398	559 5	250 16	256	058	557 5	249 14	
				226				226	
	1936	613			677	426		226	
	677	426						452	MTRS
+	1259	187							
B.M. 48-83									B.M. 48-83 (LAS FLORES A-8 (1950) PACIFIC COAST HWY, 0.3 MI. E. OF MALIBU CN. RD. (WEST) ON ℄ ISLAND

T = 60°
T = 60°

WEATHER Cloudy & calm INST. NO. 75234
TIME 10:35 AM ROD NO. 9519
NOTES CHKD. [illegible] DATE [illegible]

JOB NO. 0301.02
SURVEY OF LA COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES R. ANDERSON 5/6/69
INDEXED DATE

F.B. 2476 PG. 202

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 48-82A TO BM 48-81A
BM 48-82A									BM 48-82A (EC CC5 5869)
				247				179	Pacific Coast Hwy. & Malibu
1	208	566	509 5	169 78	139	590	440 5	99 80	Cyn. Rd. @ N.E. Cor.
				195				212	See F.B. 1369-141
2	163	387	464 5	131 64	182	732	483 5	152 60	
				142				140	
$								143	
	371	953	✓		322	322		282	
	322	322	✓						
+	49	631	✓						A - Bowers
									BM 48-81A (Los Flores B-8 1950)
									Pacific Coast Hwy. in Ctr. divider
BM 48-81A									45± E. of entrance to Ho. # 23554
									See F.B. 3727-209

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

SURVEY BY R.C. Bowers

NOTES BY Maldonado DATE 5-13-69 TIME 10:20 WEATHER Overcast INST. NO. 75234

INDEXED DATE NOTES CHKD. DATE ROD NO. 9819

T = 68° Light breeze

F.B. 2476 PG. 203

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 48-81A TO BM 48-82A
BM 48-81A									BM 48-81A (Las Flores B-8 1950)
				214				196	Pacific Coast Hwy. in Ctr. divider
1	184	061	485 5	154 70	164	812	465 5	132 64	45 Ft± E. of Ent. to House #23554
				178				245	See F.B. 3727-209
2	138	044	439 5	98 80	206	964	507 5	167 78	
				150				142	
	322	105			371	776		150	
					322	105		292	
				—	49	671			
									⊼ - Bowers
									BM 48-82A (EC CC5 5869)
									Pacific Coast Hwy. & Malibu Cyn.
BM 48-82A									Road @ the N.E. Cor.
									See F.B. 1369-141

T-70°

WEATHER Overcast & Light Breeze INST. NO. 75234

TIME 11:40 ROD NO. 9819

NOTES CHKD G. [illegible] DATE NOV 23 69

F.B. 2476 PG. 204 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Bowers NOTES Maldonado 5-13-69

INDEXED DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM48-81A TO BM48-80A
BM48-81A									BM48-81A (Las Flores B8 1950)
				202				209	Pacific Coast Hwy. in Ctr.
1	167	866	468 5	132 70	174	196	475 5	139 70	divider 45' E. of Ent. to Ho.
									#23554
				154				202	
2	128	878	429 5	102 52	175	143	476 5	148 54	See F.B. 3727-209
				163 122				131 124	
3	142	564	443 5	121 42	110	268	411 5	89 42	
				230 166				40 166	
4	213	186	514 5	196 34	25	793	326 5	10 30	
				198				196	
								198	π - Bowers
	652	494			485	400		394	
	485	400							
+	167	094							
BM48-80A									BM48-80A (U.S.C.&G.S. C-1052 1960)
									Pacific Coast Hwy. @ E. of W.
									end of Bridge #53-32 N. side
									of Hwy.
									See F.B. 1369-68

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

SURVEY BY R.C. Bowers

NOTES BY Maldonado DATE 5-13-69

INDEXED DATE

WEATHER Overcast T-70° Light Breeze

TIME 10:30

NOTES CHKD C. L. Gall DATE

INST. NO. 75-234

ROD NO. 9 & 19

F.B. 2476 PG. 205

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 48-80A TO BM 48-81A
1	27	003	328.5	42 12 30	213	562	514 5	230 196 34	BM 48-80A (U.S.C.G.S. C-1052 Pacific Coast 1960)
2	114	741	415 5	136 93 43	149	368	450 5	170 128 42	
3	180	765	481 5	207 153 54	134	040	435 5	160 108 52	
4	173	632	474 5	208 138 70	166	273	467 5	201 131 70	
				197				198	⊼-Bowers
~~5~~	~~184~~	~~061~~	~~485 5~~	~~214 154 70~~				197	
								395	
	496	141			663	243			
					496	141			
					167	102			
BM 48-81A									BM 48-81A (Las Flores B-8 1950) Pacific Coast Hwy. in ctr. divider 45 Ft. E. of Ent. to Ho. #23554 See F.B. 3727-209

T-70°

WEATHER overcast Light Breeze INST. NO. 75234

TIME 11:30 ROD NO. 9&19

NOTES CHKD. [illegible] DATE [illegible]

F.B. 2476 PG. 206 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY Bowers NOTES Maldonado 5-13-69

INDEXED DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

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

NOTES BY Maldonado DATE 5-13-69 TIME 10:55 ROD NO. 9 & 19

INDEXED DATE NOTES CHKD DATE

F.B. 2476 PG. 207

T-70°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM48-80A TO BM48-80
BM48-80A									BM48-80A (U.S.C.&G.S. C-1052 1960) Pacific Coast Hwy. @ E. of W. end of Bridge #53-32 N. side of Hwy.
				37				124	
1	24	151	325 5	11 26	109	749	410 5	94 30	
					24	151		26	see F.B. 1369-68
					85	598		56	
									X - Bowers
									2 Rods Used.
BM48-80									BM48-80 (LACRD by 5391 Lg. Bt. SPK.) Pacific Coast Hwy., @ E. of W. end of Malibu Creek Bridge #53-32 on S. side of Hwy. See F.B. 1369-68

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 BM 48-80 TO BM 48-80A
BM 48-80									BM 48-80 (LACRD BY 5391 Lg. Bt. SPK.)
				126				39	
1	111	558	412 5	96 30	25	947	3265	11 28	Pacific Coast Hwy. @ E. of W. end
	25	947						30	of Malibu Creek Bridge No.
+	85	611						58	53-32 on S. side of Hwy.
									See F.B 1369-68
									⊼-Bowers
									2 Rods Used
BM 48-80A									BM 48-80A (U.S.C.&G.S. C-1052 1960) Pacific Coast Hwy. @ E. of W. end of Bridge on Malibu Creek N. side of Hwy. See F.B. 1369-68

T-70° Light Breeze

WEATHER Overcast INST. NO. 75-234

TIME 11:25 ROD NO. 9 & 19

NOTES CHKD. C. [illegible] DATE [illegible]

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Bowers NOTES Maldonado 5-13-68

INDEXED DATE

F.B. 2476 PG. 208

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 48-80 TO BM 48-79
BM 48-80									BM 48-80 (L.A.C.R.D. BY 5391 Lg. Bt. SPK.)
				244 84				237	
1	203	562	5045	160 ~~138~~	196	937	4975	155 82	Pacific Coast Hwy., @ Malibu Creek Bridge #53-32, 11.0 Ft. E.
	196	937						84	of W. end of bridge. S. side of Hwy
+	~~18~~6	.625						166	See F.B. 1369-68
									T-Bowers
									2 Rods Used.
BM 48-79									BM 48-79 (LACRD BY 5390 Pacific Coast Hwy., Lg. Bt. SPK.) @ Malibu Creek Bridge #53-32 11.5 Ft. W. of E. end, S. side of Hwy See F.B. 1369-68

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

SURVEY BY R.C. Bowers

NOTES BY Maldonado DATE 5-13-69

INDEXED DATE

WEATHER Overcast & Light

TIME 11:10

NOTES CHKD C. J. Gallin DATE

INST. NO. 75234

ROD NO. 9819

T-70°

F.B. 2476 Pg. 209

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM48-79 TO BM48-80
									BM48-79 (LACRD BY 5390 Lg. Bt. SPK.)
				236				242	
1	195	258	496.5	154.82	201	874	502.5	160.82	Pacific Coast Hwy. @ Malibu Creek Bridge No. 53-32, ~~[illegible]~~
					195	258		82	W. of E. end of bridge.
				(−)	~~[illegible]~~ 6.6	16		164	See F.B. 1369-68
									X - Bowers
									2 Rod Used
									BM48-80 (LACRD BY 5391 Lg. Bt. SPK.)
BM48-80									Pacific Coast Hwy. @ 11 Ft. E. of W. end of Malibu Creek Bridge #53-32 S. side of Hwy. See F.B. 1369-68

T-70°

WEATHER Overcast Light Breeze INST. NO. 75234

TIME 11:15 ROD NO. 9419

NOTES CHKD [signature] DATE [illegible]

F.B. 2476 Pg. 210

JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY Bowers NOTES Maldonado 5-13-69

INDEXED DATE ~~C.J. GALLI~~

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by R.C. Bowers
Checked	Notes RCB Date 5/8/69
Date	Indexed GALLI JUN 5 '69

F. B. 2476 PG. 211

L.A. Co. PRECISE LEVEL NET

A PORTION OF

LINE 65

&

LINE 57

J.N. 0301.02

MAY 1969

REF.	PARTY
F.B. 2896	BOWERS
FB 2834	MALDONADO
	LOVE
	RODRIGUEZ, R.J.

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

Do not extend this side of this line.

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

26F309S CE#310 3-68

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=68° T=69°
SURVEY BY R.C. Bowers WEATHER Clear Calm INST. NO 75234
NOTES BY RCB DATE 5/8/69 TIME 8:40 ROD NO 9419
INDEXED DATE NOTES CHKD C.L. GALLI DATE [illegible]
F.B. 2476 Pg. 213

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
	DETERMINATION OF "C"								
1	169	812	470 5	171 / 167 4	226	276	527 5	258 / 204 54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 MM
2	147	012	448 5	149 / 145 4	90	516	391 5	112 / 68 54	54 " (-) 4 " = 50 " = 0.2 MM
				8				108	Cur. Corr. = 0.4 MM
	316	824			316	792		-8	
						-040		100 MTRS	
	316	752			316	752			
+		0.72 MM							

π Rodriguez

+ .007 MM = "C"
100) 0.720
700
20

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bow

NOTES BY RCB DATE 5/12/69

INDEXED DATE

WEATHER Cloudy Calm INST. NO. 75234

TIME 8:45 ROD NO. 9 & 19

NOTES CHKD C.J. GALLI DATE 5'69

F.B. 2476 Pg. 315

T=65° T=65°

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	205	654	506 5	207 203 4	244	218	545 5	271 217 54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 MM
2	146	391	447 5	148 144 4	107	568	408 5	134 80 54	54 " (-) 4 " = 50 " = 0.2 MM
				8				108	Cur. Corr. = 0.4 MM
	352	045			351	786		8	
						- 640		100 MTRS	
	351	746			351	746			
	+	299							

Rodriquez

+ .030 MM = "C"

100) 2.99

Inst. Adj., see next Pg. for "C" after adj.

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY RCD DATE 5/12/69

INDEXED DATE

WEATHER Cloudy-Calm INST. NO. 75234

TIME 8:55 ROD NO. 9 & 19

NOTES CHKD C.J. GALLI DATE [illegible] 5/[illegible]

T=65° T=65°

F.B. 2476 PG. 217

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	143	866	444 5	445 141 4	105	133	406 5	132 78 54	54 MTRS (-) 4 MTRS = 50 MTR = 0.2 MM
2	204	485	505 5	206 202 4	243	151	544 5	270 216 54	54 " (-) 4 " = 50 " = 0.2 MM
				8				108	Cur. Corr. = 0.4 MM
	348	351			348	284		8	
						-040		100 MTRS	
	348	244			348	244			
	+ 1.07 MM								

π Rodriguez

+ .010 MM = "C"

100) 1.07

100

70

(After Inst. Adj.)

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez DATE 5-14-69

INDEXED DATE

WEATHER Part Cloudy INST. NO. 25234

TIME 9.05 ROD NO. 9-19

NOTES CHKD G.L. GALLI DATE

F.B. 2476 Pg. 219

T=62°

T=62°

STATION	Near BACKSIGHT ROD				Far FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			Determination of "C"						
				159				94	
1	157	445	458 5	105 4	67	750	368 5	40 54	54 MTRS - (4) MTRS = 50 = 0.20
				172				286	
2	170	311	471 5	168 4	259	911	560 5	232 54	54 MTRS - (4) MTRS = 50 = 0.20
	327	756			327	661		108	CUR-CORR = 0.40
	327	621			-	040		-08	
	+ 0.135 MM				327	621		100 MTRS	

+ 0.013 MM = "C"

100) 01.35
100
350
300
50

⊼ = ⊥ Maldonado

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY R.C. BOWERS DATE 5-15-69

INDEXED DATE

WEATHER Clear T=73° T=73°

TIME 9:00

NOTES CHKD C. LGALLI DATE

INST. NO. 75234

ROD NO. 9-19

F.B. 2476 Pg. 221

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
				DETERMINATION OF "C"					
1	138	603	439 5	140 136 04	75	742	376 5	102 48 54	54 MTRS (-) 4 MTRS = 50 MTRS = 0.2 MM
2	151	043	452 5	153 149 04	213	888	514 5	240 186 54	54 " (-) 4 M = 50 " = 0.2 MM
				8	289	630		108	Cur. Corr = 0.4 MM
	289	646				-040		-8	
	289	590			289	590		100 MTRS	
	+	056 MM							

+ .005 MM = "C"

100) 0.560
500
60

R Bowers

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	Near BACKSIGHT				Far FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION				OF	"C"	
				144				138	
1	142	327	443 5	140 04	111	027	412 5	84 54	54 MTRS - (4) MTRS = 50 MM = 0.~~40~~ 20 MM
				148				205	
2	146	961	447 5	144 04	178	266	479 5	151 54	54 MTRS - (4) MTRS = 50 MM = 0.~~40~~ 20 MM
				08	289	293		108	CUR. CORR = 0.40 MM
	289	288				-040		-08	
	289	253			289	253		100 MTRS	
	+	035 MM							

+ 0.0035 MM = "C"

100) 0.350 MM
300
500
500

⊼ = Maldonado

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R. DATE 5-16-69

INDEXED _____ DATE _____

WEATHER Clear

TIME 9:00

NOTES CHKD. [illegible] DATE [illegible]

T = 70°

T = 70°

F.B. 2476 Pg. 223

INST. NO. 75234

ROD NO. 9-17

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=70° T=71°
SURVEY BY R.C. Bowers WEATHER Clear-Calm INST. NO. 25234
NOTES BY RCB DATE 5/8/69 TIME 8:50 ROD NO. 98-196
INDEXED DATE NOTES CHKD C. J. GALLI DATE
F.B. 2476 PG. 225

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 65-7A TO BM 65-8A
BM 65-7A									BM 65-7A
									Agoura Rd, 0.15 Mi. W. of
1	122	557	423 5	132 / 112 20	128	812	429 5	137 / 119 18	Kanan Rd., S.W. Cor. of bridge
									F.B. 2896-155
2	203	558	504 5	213 / 193 20	63	726	364 5	73 / 53 20	
				40				38	
3	253	572	554 5	262 / 244 18	22	006	323 5	32 / 12 20	
				58				58	
4	278	960	579 5	288 / 268 20	29	870	330 5	40 / 18 22	π Rodriguez
				78				80	
5	219	067	520 5	225 / 213 12	85	597	386 5	97 / 79 12	
				90				92	
6	297	460	598 5	297 / 274 (1/2) 46	35	741	336 5	57 / 11 46	
				136				138	
7	263	616	564 5	296 / 230 66	46 / ~~45~~	010	347 5	80 / 12 68	
				202				206	
8	267	759	568 5	287 / 247 40	135	116	436 5	154 / 116 38	
				242				244	
								242	
	1906.549				546.878			486	MTRS
	546.878								
	+1359.671								
BM 65-8A									BM 65-8A (Seminole E-7, 1968)
									Kanan Rd. & Ventura Fwy.
									S.E. Cor. of bridge over Fwy.
									F.B. 2896-157

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 65-8A TO BM 65-7A
BM 65-8A									BM 65-8A (Seminole E-7, 1968) Kanan Rd & Ventura Fwy, S.E. Cor. of bridge over Fwy. F.B. 2896-157
1	114	312	415 5	133 95 38	246	661	547 5	265 227 38	
2	39	941	340 5	72 6 66	254	920	555 5	288 220 68	
				104				106	
3	36	091	337 5	59 13 46	300	738	601 5	300 278(1/2) 44	
				150				150	
4	91	371	392 5	97 85 12	225	193	526 5	237 219 12	π Rodriguez
				162				162	
5	28	771	329 5	38 18 20	276	421	577 5	286 266 20	
				182				182	
6	28	538	329 5	38 18 20	258	920	559 5	268 248 20	
				202				202	
7	72	022	373 5	82 62 20	213	968	514 5	223 203 20	
				222				222	
8	129	379	430 5	138 120 18	123	123	424 5	133 113 20	
				240				242	
								240	
	540	425			1899	944		482	
					540	425			
					1359	519			
BM 65-7A									BM 65-7A Agoura Rd, 0.15 MI. W. of Kanan Rd., S.W. Cor. of bridge F.B. 2896-155

T=78°
T=80°

WEATHER Hazy-H. Breeze INST. NO 75234
TIME 10:15 ROD NO 9419
NOTES CHKD [illegible] DATE [illegible]

JOB NO. 030102
SURVEY OF L.A. COUNTY PRECISE L.V. LINE
SURVEY BY RCB NOTES RCB 5/12/69
INDEXED C.L. GALLI DATE

F.B. 2476 PG. 226

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=71° T=74°

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

NOTES BY R.C.B. DATE 5/8/69 TIME 9:20 ROD NO. 9 & 19

INDEXED DATE NOTES CHKD. DATE

F.B. 2476 Pg. 227

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 65-8A TO BM 65-9A
BM 65-8A									BM 65-8A (Seminole E-7, 1968) Kanan Rd. & Ventura Fwy.
1	143	532	444 5	152 134 18	185	652	486 5	196 174 22	S.E. Cor. of bridge over Fwy. F.B. 2896-157
2	107	160	408 5	118 96 22	198	352	499 5	206 190 16	
				40				38	
3	43	157	344 5	76 10 66	207	253	508 5	239 175 64	
				106				102	
4	221	492	522 5	253 189 64	280	842	581 5	280 244 (1/2) 72	
				170				174	
5	24	332	325 5	35 13 22	299	318	600 5	299 289 (1/2) 20	
				192				194	⊼ Rodriguez
6	23	302	324 5	34 12 22	292	262	593 5	292 281 (1/2) 22	
				214				216	
7	9	221	310 5	22 9 (1/2) 26	301	352	602 5	301 290 (1/2) 22	
				240				238	
8	43	387	344 5	53 33 20	198	218	499 5	207 189 18	
				260				256	
								260	
	615	583			1963	249		516	MTRS
					615	583			
					1347	666			
BM 65-9A									BM 65-9A Agoura Rd., 575' W. of Cornell Rd. S.W. Cor. of bridge F.B. 2896-159

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM65-9A TO BM 65-8A
BM65-9A									BM 65-9A Agoura Rd., 575' W. of Cornell Rd., S.W. Cor. of bridge F.B. 2896-159
1	186	369	487 5	195 177 18	41	702	342 5	50 32 18	
2	294	099	595 5	294 282 (1/2) 24	5 ~~12~~	327 ~~357~~	306 5 ~~313 5~~	17 5 (1/2) ~~24~~ ~~0~~ ~~24~~	
3	266	802	567 5	42 278 254 24	16	131	317 5	42 27 5 22	
4	300	592	601 5	66 300 288 (1/2) 24	16 ~~13~~	341 ~~148~~	317 5 ~~314 5~~	28 ~~24~~ ~~2~~ 64 24	
5	287	613	588 5	90 287 250 (1/2) 74	205	461	506 5	88 240 170 70	
6	202	612	503 5	164 233 171 62	38	253	339 5	158 71 5 66	⊼ Rodriguez
7	192	852	493 5	226 201 183 18	102	252	403 5	224 112 92 20	
8	179	031	480 5	244 189 169 20	136	769	437 5	244 144 128 16	
				264				260 264	
	1909970				562236			524	
	562236								
	+1347734								
BM65-8A									BM 65-8A (Seminole E-7, 1968) Kanan Rd & Ventura Fwy, S.E. Cor. of bridge over Fwy. F.B. 2896-157

F.B. 2476 PG. 228 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES RCB 5/12/69

INDEXED D.J. GALLI DATE

WEATHER Hazy-Calm INST. NO. 75234

TIME 9:45 ROD NO. 94/19

NOTES CHKD [illegible] DATE JUN 6 '69

T=73°
T=78°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 65-9A TO BM 65-10A
BM 65-9A									BM 65-9A Agoura Rd., 575' W. of Cornell Rd. S.W. Cor. of bridge. F.B. 2896-159
1	207	598	508 5	237 177 60	30	563	331 5	60 0 60	
2	259	013	560 5	288 230 58	24	737	325 5	52 24 (½) 56	
				118				116	
3	243	881	544 5	277 209 68	107	060	408 5	142 74 68	
				186				184	
4	294	798	595 5	294 266 ½ 56	71	969	372 5	100 42 58	
				242				242	
5	114	432	415 5	148 80 68	101	815	402 5	136 68 68	π Rodriguez
				310				310	
6	223	335	524 5	256 190 66	97	638	398 5	130 64 66	
				376				376	
7	212	778	513 5	246 178 68	88	552	389 5	122 54 68	
				444				444	
8	283	290	584 5	283 250 (½) 66	79	199	380 5	112 46 66	
				510				510	
	1839	125			601	533		510	
	601	533						1020	MTRS
+	1237	592							
BM 65-10A									BM 65-10A Agoura Rd., 0.5 Mi. E. of Cornell Rd. No. of Rd. in Cul. F.B. 2896-161

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

SURVEY BY R.C. Bowers DATE 5/8/69 WEATHER Clear-Calm INST. NO. 75234

NOTES BY R.C.B. DATE TIME 9:45 ROD NO. 9419

INDEXED DATE NOTES CHKD. C. J. GALLI DATE

T=74° T=75°

F.B. 2476 Pg. 229

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 65-10A TO BM 65-9A
BM 65-10A									BM 65-10A Agoura Rd., 0.5 Mi. E. of Cornell Rd., No. of Rd. in Cul. FB-2896-161
1	78	378	379 5	112 78 (1/2) 68	282	302	583 5	282 248 (1/2) 68	
2	87	173	388 5	120 54 66	211	620	512 5	244 178 66	
				134				134	
3	95	460	396 5	128 62 66	221	589	522 5	254 188 66	
				200				200	
4	100	240	401 5	134 66 68	112	231	413 5	146 78 68	π Rodriguez
				268				268	
5	71	216	372 5	100 42 58	293	182	594 5	293 264 (1/2) 58	
				326				326	
6	79	782	380 5	112 46 66	220	632	521 5	254 186 68	
				392				394	
7	30 ~~29~~	053	331 5	57 3 54	261	016	562 5	290 232 58	
				446				452	
8	33	152	334 5	64 4 60	210	340	511 5	240 180 60	
				506				512	
	575	454			1812	912		506	
					575	454		1018	
				—	1237	458			
BM 65-9A									BM 65-9A Agoura Rd., 575' W. of Cornell Rd., S.W. Cor. of bridge FB 2896-159

F.B. 2476 PG. 230 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES RCB 5/12/69

INDEXED C.J. GALLI DATE

WEATHER Cloudy-Calm INST. NO. 75234

TIME 9:15 ROD NO. 9 & 19

NOTES CHKD [illegible] DATE

T = 65°
F = 72°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. DATE 5/8/69

INDEXED DATE

WEATHER Clear-Calm T= 75° T= 79°

TIME 10:20

NOTES CHKD D.L. GALLI DATE

F.B. 2476 Pg. 231

INST. NO. 75234

ROD NO. 9 & 19

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 65-10A TO BM 65-11A
BM 65-10A									BM 65-10A
									Agoura Rd., 0.5 Mi. E. of
1	265	200	566 5	299 231 68	90	362	391 5	124 56 68	Cornell Rd., No. of Rd. in Cul.
									F.B. 2896-161
2	170	440	471 5	204 136 68	67	752 ~~5~~	368 5	100 34 66	
				136				134	
3	250	551	551 5	284 216 68	25	701	326 5	58 25 (1/2) 66	
				204				200	
4	262	503	563 5	283 241 42	10	128	311 5	30 10 40	
				246				240	
5	241	902	542 5	250 232 18	34	110	335 5	46 22 24	π Rodriguez
				264				264	
6	275	140	576 5	286 264 22	39	009	340 5	50 28 22	
				286				286	
7	278	943	579 5	289 267 22	41	257	342 5	52 30 22	
				308				308	
8	273	509	574 5	285 261 24	45	702	346 5	57 33 24	
				332				332	
9	221	207	522 5	238 204 34	179	503	480 5	192 166 26	
				366				358	
10	147	360	448 5	152 142 10	146	260	447 5	156 136 20	
				376				378	
								376	MTRS
	2386.755 ✓				679.784 ✓			754	
BM65-11A	679.784 ✓								BM 65-11A
	+1706.971 ✓								Agoura Rd & Chesebro Rd
									S.E. Cor.
									F.B. 2896-163

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 78238 ROD NO. 9-19 DATE JUN 6 1978

WEATHER F=82 W=82 Clear TIME 2:15 NOTES CHKD

JOB NO. 0301.02 NOTES Rod 9/1/82 DATE

SURVEY OF LA COUNTY PRECISE

SURVEY BY RCG

INDEXED C.L.G.

F.B. 2476 PG. 232

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM65-11 A TO BM65-10 A
BM65-11A									BM65-11A
				157				154	AGURA Rd & Chesebro Rd
1	147	253	448 5	137 20	148	644	449 5	142 12	S.E. COR
				174				219	F.B 2896-163
2	160	161	461 5	146 28	204	202	505 5	189 20	
				29 48				255 42	
3	18	062	319 5	5 24	242	250	543 5	229 26	
				33 72				272 68	
4	22	191	323 5	11 22	261	760	562 5	250 22	
				25 94				262 90	
5	14	589	315 5	3 22	250	113	551 5	238 24	
				21 116				257 114	T=ANDERSON
6	9	595	310 5	9 (1/2 24	245	838	546 5	233 24	
				29 140				254 138	
7	12	980	313 5	12 (1/2 34	236	462	537 5	218 36	
				47 174				272 174	
8	13	262	314 5	13 (1/2 68	238	042	539 5	204 68	
				99 242				203 242	
9	66	082	367 5	33 66	169	360	470 5	135 68	
	74		375	108 308				282 310	
10	~~73~~	230	~~374~~ 5	40 68	~~248~~	630	549 5	214 68	
				376				378 ✓	
								376 ✓	
	538	405	✓		2245	301 ✓		754	MTRS
					538	405 ✓			
BM65-10A					1706	896 ✓			BM65-10 A
									AGURA Rd 0.5 MI E.
									of CORNELL Rd, NO. of
									Rd IN CUL-
									FB 2896-161

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY RCB
DATE 5/8/69
WEATHER Clear-Calm
TIME 10:55
INST. NO 25234
ROD NO 2519
T=79° T=79°
F.B. 2476 Pg. 23
INDEXED
DATE
NOTES CHKD. R. L. DAULL DATE
DATE

STATION	BACKSIGHT Right	Mic.	Left	Mic.	Stadia	FORESIGHT Right	Mic.	Left	Mic.	Stadia	DESCRIPTION AND REMARKS
											From BM 65-11A To BM 65-11B
BM 65-11A											BM 65-11A Agoura Rd & Chesebro Rd S.E. Cor. F.B. 2896-163
1	20	870	321	5	28 12 16	250	019	551	5	258 242 16	
2	16	342	317	5	27 5 22 38	292	922	593	5	292 (½) 282 (½) 20 36	
3	35	201	336	5	45 25 20 58	267	953	568	5	277 257 20 56	
4	13	181	314	5	29 2 22 80 78	299	717	600	5	299 288 ½ 22 78	π Rodriguez
5	49	542	350	5	58 40 18 96 96	267	430	568	5	276 258 18 96	
6	26	752	327	5	37 15 22 120 118	295	050	596	5	295 285 (½) 20 116	
7	30	439	331	5	42 18 24 144 142	295	738	596	5	295 283 (½) 24 140	
8	32	478	333	5	44 20 24 168 166	251	775	552	5	262 240 22 162	
9	33	989	334	5	56 10 46 214 212	278	008	579	5	301 255 46 208	
10	16	440	317	5	32 16 (½) 32 244 244	287	892	588 55	5	287 272 (½) 30 238	
11	63	612	364	5	72 54 18 264 262	269	470	570	5	281 257 24 262	
12	82	840	383	5	98 68 30 294 292	251	499	552	5	267 235 32 294	

Cont on Bot of Reverse Side of Pg.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 65-11A TO BM 65-11B
Fwd. Run, Con't from Bot. of Reverse side of Pg.									
				294 292					
13	56	810	357 5	71 41 30 324 322	283	583	584 5	297 269 294 28 322	
14	37	265	338 5	66 8 58	267	783	568 5	299 235 64	
				380 382				386 ~~380~~ 382	
	515	861			3858	789		~~766~~ 768 MTRS	
					515	861			
					3342	928			
BM 65-11B									BM 65-11B AGURA Rd 0.5 Mi E. of Chesebro Rd .0.5 Mi W. of Liberty Cyn Rd F.B 2896-165

F.B. 2476 PG. 234 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 5/8/69

INDEXED C. LOAN DATE

WEATHER Clear Calm INST. NO. 25234

TIME 10:55 Cont. ROD NO. 9819

NOTES CHKD [illegible] DATE

T= 79°

T=

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez. R DATE 5-8-69

INDEXED DATE

WEATHER Clear

TIME 1:25

NOTES CHKD. C. L. GALLI DATE

F.B. 2476 PG. 235

INST. NO. 75231

ROD NO. 9-19

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
	BOCK RUN CONT BOTT REVERSE P9								FROM BM65-11-B TO BM65-11A
				352				348	
				289				29	
13	278	702	579 5	267 22	17	570	318 5	5 24	
				264 374				20 372	
14	256	719	557 5	248 16	12	080	313 5	4 16	
				390				388	
	3650	700			307	862		390	
	307	862						778 MTRS	
+	3342	838							
									π = Anderson
BM65-11A									BM65-11A Aguza Rd & Chesebro Rd S.E. COR F.B 2896-163

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM65-11B TO BM65-11A
BM65-11B									BM65-11B
				275				75	AGURA Rd 0.5 mi E. of
1	275	880	576 5	242 (1/2 66	47	011	348 5	19 56	Chesebro Rd. 0.5 mi W.
				287				56	of Liberty Cyn Rd.
2	273	160	574 5	259 28	41	327	342 5	26 30	F.B 2896-165
				238 94				51 86	
3	222	967	523 5	206 32	33	828	334 5	15 36	
				219 126				38 122	
4	210	762	511 5	201 18	29	085	330 5	20 18	
				293 144				36 140	
5	277	371	578 5	261 32	20	065	321 5	4 32	
				295 176				38 172	
6	272	638	573 5	249 46	15	230	316 5	15 (1/2 46	π=Anderson
				242 222				23 218	
7	230	339	531 5	218 24	12	729	313 5	1 22	
				285 246				23 240	
8	272	919	573 5	259 26	12	648	313 5	1 22	
				286 272				28 262	
9	278	772	579 5	270 16	15	309	316 5	2 26	
				262 288				31 288	
10	252	901	553 5	242 20	22	558	323 5	13 18	
				279 308				21 306	
11	267	910	568 5	255 24	11	228	312 5	1 20	
				289 332				28 326	
12	279	660	580 5	269 20	17	194	318 5	6 22	
				352				348	

BACK-RUN CONT FOR REVERSE P9

F.B. 2476 PG. 236 JOB NO. 03402

SURVEY OF L.A. COUNTY PRECIST LEVELNET

SURVEY BY RJB NOTES Rodriguez-R-5-8-69

INDEXED C.J. GALLI DATE

WEATHER Clear INST. NO. 75234

TIME 1:25 ROD NO. 9-19

NOTES CHKD [illegible] DATE

T=820

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=78 T=74°

SURVEY BY R.C. BOWERS WEATHER Clear INST. NO. 25234

NOTES BY RODRIGUEZ R DATE 5-12-69 TIME 1:05 ROD NO. 9-19

INDEXED DATE NOTES CHKD D. LOLLA DATE

F.B. 2476 Pg. 237

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM65-11B									FROM BM65-11B TO BM65-12A
				78				260	BM65-11B
1	72	931	373 5	66 12	253	550	554 5	246 14	AGURA Rd 0.5 mi E, of
				62				270	Chesebro Rd, 0.5 mi W,
2	40	188	341 5	20 42	250	197	551 5	230 40	of Liberty Cyn Rd
				82 54				278 54	F.B 2896-165
3	52	324	353 5	22 60	249	294	550 5	220 58	
				47 114				301 102	
4	28	427	329 5	9 38	301	021	602 5	281 1/2 40	
				49 152				240 152	
5	40	848	341 5	31 18	230	287	531 5	220 20	π = Joe Maldonado.
				118 170				231 172	
6	94	638	395 5	70 48	207	069	508 5	183 48	
				117 218		495		296 220	
7	92	222	393 5	67 50	275	~~458~~	576 5	254 42	
				38 268				302 262	
8	24	184	325 5	10 28	284	057	585 5	266 36	
				128 296			5	166 298	
9	101	108	402 5	74 54	144	251	445 5	122 44	
				179 350				62 342	
10	173	918	474 5	167 12	51	273	352 5	40 22	
				300 362				19 364	
11	290	061	591 5	280 20	9	940	310 5	9 1/2 20	
				296 382				17 384	
12	296	520	597 5	290 14 12	10	503	311 5	5 12	~~BM65-12A~~
				394				396	~~Liberty Cyn~~-Rd 111.5' SO,
									~~of Ventura~~ FREEWAY OVER
									~~Pass Bridge~~
	FORWARD RUN CONT. TOP REVERSE							P9	FB 2896-167

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM65-11B TO BM65-12A
	FORWARD RUN CONT - BOTT REVERSE PG								
				394				396	
				273				49	
13	267	159	568 5	261 12	43	496	344 5	37 12	
				282406				34408	
14	275	211	576 5	268 14	25	336	326 5	16 18	
				182420				136426	
15	178	165	479 5	174 08	134	370	435 5	132 04	
				161428				168430	
16	158	947	459 5	155 06	165	611	466 5	162 06	
				434				436	$\bar{n}$ = Maldanado
	2186	851			2635	750		434	
					2186	851		870	MTRS
					448	899			
BM65-12A									BM 65-12A Liberty-Cyn-Rd 111.5' So of Ventura-Freeway Over-pass-Bridge EB 2896-167

F.B. 2476 PG. 238 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY RCB NOTES Rodriguez-R. 5-12-69 WEATHER Clear TIME 105 INST. NO. 75231 ROD NO. 9-19
INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE

T = 78°
T = 80°

76P526 CE # 308 3-65

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. Bowers
NOTES BY Rodriguez - R DATE 5-14-69 TIME 1205 WEATHER Clear Mod INST. NO 75523 F
ROD NO. 9-7
F.B. 2476 PG. 232
72° 75°
INDEXED DATE NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									From BM65-12A To BM65-11B
	Back		Run	Cont	Bott		Reverse	P9	
				284				284	
				299				47	
13	299	764	600 5	279 (1½) 40	28	230	329 5	9 38	
				285 324				88 322	
14	255	741	556 5	225 60	58	032	359 5	28 60	
				270 384				58 382	
15	250	536	551 5	230 40	40	750	341 5	~~29~~ 20 38	
	254	647		261 424				79 420	
16	~~73~~ ~~251~~		555 5	247 14	73	619	374 5	67 12	
				438				438 2	
								438	
	2671.043				2221988			~~868~~ 870 MTRS	T = J. Maldonado
	2221988								
	449065								
BM65-11B									BM65-11B Agura Rd 0.5 mi E. of Chesebro Rd, 0.5 mi W. of Liberty Cyn Rd. F.B 2896-165

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 2476 PG. 240 SURVEY OF L.A. COUNTY PRECISE LEVEL NET JOB NO. 030102 SURVEY BY RCB NOTES Rodriguez 5-16-79 INDEXED B.L. ONLY DATE

WEATHER Clear 1400 INST. NO. 75234 TIME 1205 ROD NO. 9 19 NOTES CHKD DATE

T= 20 F= 20

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM65-12A TO BM65-11B
BM65-12A									BM65-12A (STATE DIV. HWY MON)
		829		166				161	Liberty Cyn Rd 111.5'
1.	165	~~884~~	466 5	162 04	158	018	459 5	155 06	So. of Ventura Freeway
				136				180	Over-Pass Bridge
2.	132	158	433 5	128 08	177	052	478 5	174 06	F.B 2896.167
				41 12				289 12	
3	32	582	333 5	23 18	281	140	582 5	273 16	
				47 30			5	271 28	
4	42	933	343 5	37 10	265	341	566 5	259 12	
				17 40				300 40	
5	10	458	311 5	5 12	293	437	594 5	286 14	
				24 52				304 54	T=
6	14	021	315 5	4 20	294	305	595 5	284 20	J. Maldonado
				58 72				182 74	
7	47	905	348 5	36 22	176	927	477 5	170 12	
				170 94	104			130 86	
8	148	349	449 5	126 44	~~104~~	161	405 5	78 52	
				299 138				34 138	
9	281	673	582 5	263 36	20	822	321 5	6 28	
			576	296 174				117 166	
10	275	639	~~476~~ 5	254 42	92	706	393 5	67 50	
				230 216				117 216	
11	205	550	506 5	180 50	92	816	393 5	67 50	
				262 266				73 266	
12	253	258	554 5	244 18	64	632	365 5	55 18	
				284				284	

BACK RUN CONT TOP REVERSE P9

76P526 CE # 308 3-65

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.L. BOWERS

NOTES BY RODRIGUEZ R. DATE 5-12-69

INDEXED DATE

WEATHER Clear

TIME 2:25

NOTES CHKD C. LOALLI DATE

T= 80° T= 80°

F.B. 2476 Pg. 241

INST. NO. 75234

ROD NO. 9-19

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM65-12A TO BM65-13A
BM65-12A									BM 65-12A (State-Div. of Hwy Mon)
				184				93	Liberty-Cyn-Rd 111.5 FT So.
1	169	775	470 5	164 20	82	607	383 5	71 22	of Ventura Freeway over
				304				23	pass-Bridge.
2	290	434	591 5	278 26	12	996	313 5	1 22	F.B 2896-167
				300 46				23 44	
3	300	310	601 5	289 (½ 22	12	177	313 5	1 22	
				282 68				22 66	
4	272	303	573 5	262 20	11	521	312 5	0 22	
				286 88				38 88	
5	276	565	577 5	266 20	28	321	329 5	18 20	T - J. Maldonado
				290 108		483		33 108	
6	280	979	581 5	270 20	23	483	324 5	13 20	
				299 128				23 128	
7	299	442	600 5	288 (½ 22	11	568	312 5	-1 22	
				299 150				54 152	
8	299	444	600 5	283 (½ 32	37	116	338 5	20 34	
				245 182				232 186	
9	214	683	515 5	183 62	201	712	502 5	170 62	
				69 244				304 248	
10	45	190	346 5	21 48	282	847	583 5	260 44	
				69 292				247 292	
11	58	443	359 5	47 22	236	987	537 5	225 22	
				84 314				257 314	
12	76	137	377 5	68 16	249	041	550 5	241 16	
BM65-13A	2583	705 ✓		330	1190	376 ✓		330	BM65-13A - Ventura Freeway
	1190	376 ✓						330	So. side 0.4 mi E. of Liberty
+	1393	329 ✓						660	Mtrs Cyn-Rd
									FB 2896-169

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.

F.B. 2476 PG. 242 SURVEY OF L.A. COUNTY PRECISE LEVELNET JOB NO. 030102 SURVEY BY RLB NOTES Paraphrase 5-1469 INDEXED G.L. GALLI DATE

INST. NO. 73234 ROD NO. 9-19 DATE WEATHER Clear TIME 11:25 NOTES CHKD. RLB

E 70°

STATION	BACKSIGHT Right	Mic.	Left	Mic.	Stadia	FORESIGHT Right	Mic.	Left	Mic.	Stadia	DESCRIPTION AND REMARKS
											FROM BM65-13A TO BM65-12A
BM65-13A											BM65-13A
					255					83	VENTURA-FREEWAY (SO. side-
1	247	759	548	5	239 16	75	470	376	5	67 16	0.4 MI E. of LIBERTY CYN
					250					71	Rd.
2	238	743	539	5	228 22	60	849	361	5	49 22	F.B. 2896-169
					304 38					78 38	
3	283	576	584	5	262 42	54	666	355	5	30 48	
					227 80					230 86	
4	197	720	498	5	167 60	200	652	501	5	170 60	
					42 140					301 146	
5	25	847	326	5	8 34	287	579	588	5	273 28	
					20 174	293	782	594	5	304 ~~299~~ 174	
6	08	704	309	5	8 (1/2 24	~~286~~	~~059~~	~~587~~	~~5~~	~~282~~ 232 22	A: J. Maldonado
					32 198					294 196	
7	22	801	323	5	12 20	284	852	585	5	274 20	
					42 218					288 216	
8	32	631	333	5	22 20	278	677	579	5	268 20	
					22 238					280 236	
9	11	782	312	5	0 22	270	392	571	5	260 20	
					22 260					300 256	
10	10	164	311	5	10 (1/2 24	300	181	601	5	288 24	
					24 284					306 280	
11	14	322	315	5	4 20	291	074	592	5	278 28	
					98 309					186 308	
12	83	527	384	5	68 30	172	670	473	5	158 28	
BM65-12A					334					336	BM65-12A (STATE-DIV-HWY MON)
	1177577					2570844				334	LIBERTY-CYN-Rd 111.5'
						1177577				470	SO. of VENTURA FREEWAY
						1393267				MTRS	OVER-PASS-BR1990
											FB 2896-167

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.L. BOWERS

NOTES BY RODRIGUEZ-R DATE 5-14-69

INDEXED DATE

WEATHER PART-CLOUDY INST. NO. 25234

TIME 9:20 ROD NO. 9-19

NOTES CHKD G.J. GALLI DATE

F.B. 2476 PG. 243

TE62

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM65-13A									FROM BM65-13A TO BM65-14A
				75				294	BM65-13A
1	58	989	359 5	41 34	294	494	595 5	278½ 32	VENTURA FREEWAY (S. side)
				46				292	0.4 MI E. of Liberty-CYN
2	35	792	336 5	24 22	280	783	581 5	268 24	Rd.
				45 56				280 56	F.B. 2896-169
3	34	068	335 5	23 22	269	691	570 5	258 22	
				41 78				300 78	
4	29	170	330 5	17 24	288	312	589 5	276 24	
				32 102				294 102	
5	19	741	320 5	6 26	280	198	581 5	266 28	
				28 128				299 130	
6	15	249	316 5	2 26	299	230	600 5	286½ 26	
				38 154				294 156	⊼ = J. Maldonado
7	27	020	328 5	16 22	283	341	584 5	272 22	
				24 176				308 178	
8	13	440	314 5	2 22	295	480	596 5	283 24	
				40 198				265 202	
9	29	617	330 5	18 22	255	423	556 5	245 20	
				63 220				216 222	
10	41	739	342 5	29 24	203	160	504 5	190 26	
				172 244				76 248	
11	158	514	459 5	144 28	64	847	365 5	52 24	
			565	275 272				46 272	
12	264	667	~~565~~ 5	253 22	35	233	336 5	24 22	
				294				294	

FORWARD RUN CONT-TOP REVERSE P9

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM65-13A TO BM65-14A
	FORWARD- CONT BOTT-PG REVERSE.								
				276(294)				45(294)	
13	266	257	567 5	256 20	35	829	336 5	25 20	
				287 314				40 314	
14	276	471	577 5	265 22	29	911	330 5	18 22	
				297 336				23 336	
15	297	754	598 5	284(1/8 26	10	814	311 5	10(1/2 26	
				291 362				135 362	
16	275	165	576 5	259 32	119	920	420 5	103 32	
				394				394	
								394	
	1843	653			3046	666		788	MTRS
					1843	653			
					1203	013			

BM65-14A
FOR DESCRIPTION
SEE F.B 3421-27

F.B. 2476 PG. 244 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING NET WEATHER Part-Cloudy INST. NO. 25234

SURVEY BY RCB NOTES Rodriguez - 5-14-69 TIME 9:20 ROD NO. 9-19

INDEXED C.L. GALLI DATE NOTES CHKD DATE

T=62°
F=64°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R DATE 5-14-69

INDEXED DATE

WEATHER Part cloudy INST. NO.

TIME 10:30 ROD NO. 9-19

NOTES CHKD G.L. Dill DATE

F.B. 2476 Pg. 245

T=64°
T=70°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
	Back Run Cont Bott Reverse P9								From BM65-14A To BM65-13A
				294				294	
				298				38	
13	285	313	586 5	272 26	25	837	326 5	12 26	
				283 320				45 320	
14	272	058	573 5	261 22	34	694	335 5	23 22	
				286 342				43 342	
15	274	516	575 5	262 24	31	661	332 5	19 24	
				293 366				74 366	
16	293	243	594 5	277 (1/2) 32	57	290	358 5	40 34	T J. Maldonado
				~~378~~ 400				400	
								~~398~~ 400	
	3042	139			1839	173		~~798~~ MTRS	
	1839	173						800	
	+1202	966							

BM 65-13A
VENTURA FREEWAY (SO. side)
0.4 mi E. of Liberty Cyn Rd.
F.B 2896-169

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.

F.B. 2476 PG. 246 JOB NO. 030102

SURVEY OF LA. COUNTY PRECISE LEVELING

SURVEY BY R.C.B. NOTES Rodriguez R. J. 19

INDEXED C.L. GALL DATE

T= 68°
T=

WEATHER Partly cloudy INST. NO. 3234

TIME 10:30 ROD NO. 9-18

NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									From BM65-14A To BM65-13A
BM65-14A									BM65-14A
		799		132			573	289	FOR DESCRIPTION SEE
1	116	~~788~~	417 5	100 32	272	042	~~473~~ 5	255 34	F.B. 3421-27
				25				299	
2	12	080	313 5	-1 26	299	533	600 5	286½ 26	
				40 58				285 60	
3	29	268	330 5	18 22	274	857	575 5	263 22	
				48 80		647		278 82	
4	38	224	339 5	28 20	267	~~847~~	568 5	256 22	
				46 100				274 104	
5	35	316	336 5	24 22	263	417	564 5	252 22	
				74 122				170 126	
6	62	059	363 5	50 24	157	556	458 5	144 26	T = J. Maldonado
				224 146				68 152	
7	214	800	515 5	202 22	56	561	357 5	44 24	
				266 166				37 176	
8	254	963	555 5	242 24	26	254	327 5	15 22	
				309 198				24 198	
9	294	890	595 5	281 28	14	333	315 5	4 20	
				293 218				36 218	
10	282	879	583 5	271 22	26	450	327 5	16 20	
				299 242				29 238	
11	299	810	600 5	286½ 26	15	542	316 5	1 28	
				289 266				30 266	
12	275	921	576 5	261 28	15	499	316 5	2 28	
				294				294	
	Back run cont top				Reverse P9				

76P526 CE # 308.3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C.B. Bowers DATE 5/15/69 WEATHER Clear-Calm INST. NO. 2024
NOTES BY R.C.B. TIME 2:05 ROD NO. 2419
INDEXED DATE NOTES CHKD O.H.PAUL DATE
T=73° T=74°
F.B. 2476 Pg. 247

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM BM 65-14A TO BM 65-15A
BM 65-14A									BM 65-14A Ventura Fwy & Lost Hills Rd, S.E. end of bridge over Fwy. F.B. 3421-27
1	34 438	335	5	52 16 36	287 951	588	5	287 269(½) 36	
2	47 466	348	5	59 35 24 60	296 461	597	5	296 284(½) 24 60	
3	17 220	318	5	29 5 24 84	265 382	566	5	277 253 24 84	
4	53 969	354	5	69 37 32 116	215 433	516	5	231 199 32 116	
5	36 871	337	5	66 6 60 176	294 200	595	5	294 268(½) 52 168	T Rodriguez
6	11 022	312	5	36 11 (½) 30 206	297 942	598	5	297 281 (½) 32 200	
7	40 546	341	5	52 28 24 230	295 690	596	5	295 280 (½) 30 230	
8	35 118	336	5	47 23 24 254	277 102	578	5	292 262 30 260	
9	37 333	338	5	52 22 30 284	242 392	543 55	5	257 227 30 290	
10	62 150	363	5	96 28 68 352	157 221	458	5	192 122 70 360	
11	177 478	478	5	274 140 74 426	27 925	328	5	63 27 72 294	
12	191 941	492	5	228 154 72 498	256 438	557	5	294 278 432	BM 65-15A (State Div. of Hwys) Randell Rd, 0.25 mi. W. of Las Virgenes Rd, N'ly Cor. of bridge F.B. 3421-25
BM 65-15A	745 552				2914 137			508 498 1006	
					745 552				
					2168 585				

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 65-15A TO BM 65-14A
BM 65-15A									BM 65-15A (State Dir. of Hwys) Rondell Rd., 0.2 Mi. W. of Las Virgenes Rd., N'ly Gr. of bridge F.B. 3421-25
1	193	877	494 5	228 158 70	130	671	431 5	168 92 76	
2	46	367	347 5	84 8 76	194	548	495 5	232 156 76	
3	111	140	412 5	146 76 70 146	16	428	317 5	50 16 1/2 68 152	
4	220	710	521 5	238 202 ~~40~~ 36 216	15	211	316 5	30 0 ~~75~~ 30 220	⊼ Rodriguez
5	245	463	546 5	260 230 30 252	8	~~702~~ 732	309 5	21 8 (1/2) 26 ~~235~~ 250	
6	296	247	597 5	296 285 (1/2) 22 282	35	749	336 5	48 22 26 276	
7	293	907	594 5	293 278 (1/2) 30 304	13	066	314 5	32 13 (1/2) 38 302	
8	298	382	599 5	298 273 (1/2) 50 334	35	220	336 5	57 13 44 340	
9	213	~~440~~ 390	514 5	229 197 32 384	59	941	360 5	75 43 32 384	
10	272	727	573 5	284 260 24 416	16	476	317 5	28 4 24 416	
11	294	198	595 5	294 282 (1/2) 24 440	43	582	344 5	55 31 24 440	
12	289	535	590 5	289 271 (1/2) 36 464	37	752	338 5	55 19 36 464	BM 65-14A
				500				500	Ventura Fwy & Lost Hills Rd.
BM 65-14A	2775	943			607	376		500	S.E. end of bridge over Fwy.
	607	376						1000	F.B. 3421-27
	+2168	567							

F.B. 2476 PG. 248 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 5/15/69

INDEXED C.L. GALLI DATE

T = 77°

T =

WEATHER Clear-Lt. Breeze INST. NO. 75234

TIME 11:00 ROD NO. 9215

NOTES CHKD [signature] DATE JAN 6 69

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=74° T=75°

SURVEY BY R. C. Bowen WEATHER Clear, Calm INST. NO. 75234

NOTES BY RCB DATE 5/15/69 TIME 10:00 ROD NO. 9 & 19

INDEXED DATE NOTES CHKD. D. H. CALLIS DATE

F.B. 2476 Pg. 249

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 65-15A TO BM 65-15
BM 65-15A									BM 65-15A (State Div. of Hwys) Rondell Rd., 0.2 Mi. W. of Las Virgenes Rd., N'ly Cor. of bridge F.B. 3421-25
1	204	052	505 5	226 182 44	81	242	382 5	101 81 (1/2) 40	
2	240	772	541 5	246 234 12	77	953	378 5	85 67 18	
				56				58	
	444	824			159	195		56	
	159	195						114	
+	285	629							
									T Rodriguez
BM 65-15									BM 65-15 Ventura Fwy., 0.3 Mi. W. of Las Virgenes Rd., S.E. Cor. of bridge F.B. 2896-44

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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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 65-15 TO BM 65-15A
BM 65-15									BM 65-15
1	119	482	420 5	128 110 18	278	210	579 5	285 271 14	Ventura Fwy, 0.3 Mi. W. of Las Virgenes Rd., S.E. Cor. of bridge
2	88	537	389 5	108 68 40	215	404	516 5	236 194 42	F.B. 2896-44
				58				56	
	208	019			493	614		58	
					208	019		114	
				—	285	595			⊼ Rodriguez
BM 65-15A									BM 65-15A (State Div. of Hwys) ~~Ventur~~ Rondell Rd., 0.2 Mi. W. of Las Virgenes, N'ly Cor. of bridge F.B. 3421-25

F.B. 2476 PG. 250 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 5/15/69

INDEXED C.L. GALLI DATE

WEATHER Clear Lt. Breeze INST. NO. 25234

TIME 10:50 ROD NO. 9 & 18

NOTES CHKD [illegible] DATE [illegible]

T=75°
T=77°

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=75° T=75°

SURVEY BY R.C. Bowers WEATHER Clear-Lt. Breeze NST. NO. 75234

NOTES BY RCB DATE 5/15/69 TIME 10:15 ROD NO. 9E19

INDEXED DATE NOTES CHKD [illegible] DATE [illegible]

F.B. 2476 PG. 251

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM65-15 TO BM 57-22A
BM 65-15									BM 65-15
									Ventura Fwy., 0.3 Mi. W. of Las
1	154	431	455 5	183 125 58	102	924	403 5	133 71 62	Virgenes Rd., S.E. Cor. of bridge
									F.B. 2896-44
2	216	361	517 5	246 186 60	124	068	425 5	153 93 60	
				118				122	
3	192	070	493 5	201 183 18	90	299	391 5	100 80 20	
				136				142	
4	169	681	470 5	175 163 12	145	382	446 5	150 140 10	
				148				152	π Rodriguez
								148	
	732	543			462	673		300	
	462	673							
	+269	870							
BM 57-22A									BM 57-22A (State Dir. of Hwys)
									Las Virgenes Rd & Rondell St,
									S.W. Cor.
									FB 3731-61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 57-22A TO BM 65-15
BM 57-22A									BM 57-22A (State Div. of Hwys) Las Virgenes Rd. & Rondell St. S.W. Cor. F.B. 3731-61
1	145	255	446 5	151 139 12	169	535	470 5	175 163 12	
2	90	370	391 5	100 80 20	192	065	493 5	201 183 18	
3	119	248	420 5	150 88 32 62	212	012	513 5	242 182 30 60	
4	135	440	436 5	166 104 94 62	186	561	487 5	215 157 90 58	
				156 ✓				148 ✓	π Rodriguez
								156 ✓	
	490	313 ✓			760	173 ✓		304 ✓	
					490	313 ✓			
					-269	860 ✓			
~~BM 65-22A~~ BM 65-15									BM 65-15 Ventura Fwy., 0.3 Mi. W. of Las Virgenes Rd., S.E. Cor. of bridge F.B. 2896-44

F.B. 2476 PG. 252 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES RCB 5/15/69

INDEXED G.L. GALL DATE

WEATHER Clear Lt. Breeze INST. NO. 75234

TIME 10:05 ROD NO. 7 & 12

NOTES CHKD [illegible] DATE JAN 6 [illegible]

T=75°

T=75°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Maldonado DATE 5-15-69

INDEXED DATE

WEATHER Sunny & Light Breeze

TIME 1:10

NOTES CHKD. DATE

INST. NO. 75224

ROD NO. 9819

T-78°

F.B. 2476 PG. 253

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-22A TO BM57-21
BM 57-22A									BM 57-22 A (State Div. of Hwys.) Las Virgines Rd., & Rondell St. S.W. Cor. F.B. 3731-61
1	178	434	479.5	199 / 157 42	67	669	368.5	90 / 44 46	
2	235	099	536.5	264 / 206 58	101	489	402.5	131 / 71 60	
3	180	553	481.5	215 100 / 145 70	222	790	523.5	254 106 / 190 64	
4	54	484	355.5	82 170 / 26 56	298	624	599.5	298 170 / 270 56	
5	60	884	361.5	77 226 / 43 34	252	908	553.5	269 226 / 235 34	π - Bowers
6	98	147	399.5	109 260 / 87 22	248	652	549.5	258 260 / 238 20	
				282				280	
								282	
	807	601			1192	132		562	
					807	601			
					384	531			
BM 57-21									BM 57-21 Las Virgines Rd., 0.5 mi. S'ly from Ventura Blvd. & a dirt road to N.E. to Twin Oaks Riding Academy. F.B. 2834-32

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. 2476 Pg. 254 SURVEY OF Los Angeles COUNTY PRECISE LEVELNET SURVEY BY Bowers NOTES Malaborado 5/1/69 INDEXED G.J. GALLI DATE

JOB NO 030102

WEATHER Sunny & Light Breeze INST. NO 75234 TIME 2:45 ROD NO. 9 & 19 NOTES CHKD DATE

T-80°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-21 TO BM57-22A
BM57-21									BM57-21 - Las Virgines Rd, 0.5 mi. S'ly. of Ventura Blvd. & dirt to N.E. to Twin Oaks Riding Academy F.B. 2834-32
				252				102	
1	242	396	543.5	232 20	91	912	392.5	80 22	
				268		513		76	
2	251	809	552.5	234 34	58	~~518~~	359.5	40 36	
				292 54				77 58	
3	292	060	593.5	265 ½ 54	49	255	350.5	21 56	
				254 108				205 104	
4	222	571	523.5	190 64	170	654	471.5	135 70	
				126 172				269 184	
5	96	815	397.5	66 60	240	222	541.5	211 58	
				90 232				198 242	
6	67	390	368.5	44 46	178	030	479.5	158 40	T-Bowers
				278				282 ✓	
								278 ✓	
								560 ✓	
	1173	041 ✓			788	586 ✓			
	788	586							
+	384	455 ✓							
BM57-22A									BM57-22A (State Div. of Hwys.) Las Virgines Rd. & Rondell St. S.W. Cor. F.B. 3731-61

76P526 CE # 308 3-65

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LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers

NOTES BY Maldonado DATE 5-15-69

WEATHER Sunny & Light Breeze

TIME 2:30

INDEXED DATE

NOTES CHKD. DATE

T-76°

F.B. 2476 Pg. 255

INST. NO. 75234

ROD NO. 9419

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 57-21 TO BM 57-20
BM57-21									BM 57-21
				134				259	Las Virgenes Rd., 0.5 mi. S'ly from
1	120	230	421 5	106 28	244	568	545 5	229 30	Ventura Blvd. by dirt road to N.E.,
				111				237	to Twin Oaks Riding Academy.
2	79	695	380 5	47 64	204	762	505 5	171 66	F.B. 2834-32
				150 92				227 96	
3	116	283	417 5	82 68	194	263	495 5	161 66	
				217 160				220 162	
4	175	412	476 5	133 84	183	817	484 5	146 74	
				132 244				232 236	
5	95	527	396 5	58 74	192	208	493 5	152 80	T-Bowers
				82 318				247 316	
6	54	622	355 5	26 56	297	617	598 5	270 (½) 54	
				68 374				235 370	
7	44	074	345 5	20 48	209	535	510 5	183 52	
				42 422				160 422	
8	20	964	321 5	20 (½) 44	138	862	439 5	116 44	
				466 ✓				466 ✓	
								466 ✓	
	706	807 ✓			1665	632 ✓		932 MTRS	
					706	807 ✓			
					958	825 ✓			
BM57-20									BM 57-20
									Las Virgenes Rd. @ Las Virgenes School
									@ base of flag Pole.
									F.B. 2834-31

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. 2476 Pg. 256 JOB NO. 030102 INST. NO. 75234

SURVEY OF L.A. COUNTY PRECISE LEVELNET ROD NO. 9-19

SURVEY BY RCB NOTES J. Maldonado 5-16-66 WEATHER Clear TIME 1:00 NOTES CHKD. DATE

INDEXED B.L. Hall DATE

TS 8-8-0
TE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA
BM57-20								
1	138	638	439.5	161 115 46	14	564	315.5	38 14 48
2	204	193	505.5	230 178 52	45	168	346.5	70 20 50
3	301	162	602.5	301 274½ 98 58	57	489	358.5	87 98 27 60
4	191	235	492.5	229 153 76 156	94	538	395.5	133 55 78 158
5	183	560	484.5	222 144 78 232	170	383	471.5	211 129 82 236
6	186	512	487.5	222 150 72 310	115	404	416.5	147 83 64 318
7	211	525	512.5	244 178 66 382	84	915	385.5	115 53 62 382
8	242	728	543.5	256 228 28 448 476	118	113	419.5	131 105 26 444 470
	1659553 ✓				700574 ✓			476 946
	700574 ✓				~~1659553~~			
	1958979 ✓				~~531021~~			
BM57-21								

DESCRIPTION AND REMARKS

FROM BM57-20 TO BM57-21

BM57-20
Las-Virgenes Rd @ Las Virgenes School @ Flag Pole Base.
F.B 2834-31

T = BOWERS

BM57-21
Las-Virgenes Rd, NE TO Twin Oaks Riding Academy
F.B 2834-32

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY Maldonado
DATE 5-16-69
WEATHER Sunny T= 70° T= 88°
TIME
INSTR. Light Kraft
ROD NO. 9E19
F.B. 2476 Pg. 252
INST. NO. 75234

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA	DESCRIPTION AND REMARKS
											FROM BM57-20 TO BM57-19
BM57-20											57-20
					186					59	Las Virgenes Rd, @ Las Virgenes
1	175	528	476	5	164 22	44	130	345	5	29 30	School @ base of Flag Pole
					256					113	F.B. 2834-31
2	250	145	551	5	244 12	111	737	412	5	109 04	
					292 34					138 34	
3	220	519	521	5	198 44	116	108	417	5	94 44	
					224 78					266 78	
4	190	510	491	5	156 68	232	989	533	5	198 68	
					40 146					295 146	
5	18	349	319	5	18 (1/2) 44	295	678	596	5	274 (1/2) 42	
					64 190					253 188	K = Maldonado
6	49	500	350	5	34 30	238	366	539	5	223 30	
		192			33 420					301 218	
7	03	z	304	5	3 (1/2) 60	270	798	571	5	239 63	
					77 280					287 281	
8	40	511	341	5	3 74	250	439	551	5	213 74	
	115		416		149 359					194 355	
9	~~116~~	915	~~417~~	5	81 68	161	705	462	5	128 66	
					146 422					258 ~~421~~	
10	116	790	417	5	86 60	228	301	529	5	198 60	
					482					481	
										482	
	1180959					1950251				963	MTRS
BM57-19						1180959					BM57-19
						-769292					Las Virgenes Rd. 1.5 mi
											No. of Mulholland Hwy.
											F.B 2834-30

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.

F.B. 2476 PG. 258 JOB NO. 0301-02 INST. NO. 25234

SURVEY OF L.A. COUNTY PRECISE LEVELNET ROD NO. 9-19

SURVEY BY RCB NOTES Rodriguez 5-16 DATE

INDEXED LT DATE

WEATHER Clear TEMP. 88° / 73

TIME 10:10 11:05

NOTES CHKD. [illegible] DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM57-19 TO BM57-20
BM57-19									BM57-19
				262				145	Las Virgenes Rd 1.5 mi
1	231	360	532.5	200 62	114	670	415.5	83 62	No. of Mulholland Hwy
				200				160	F.B 2834-30
2	167	601	468.5	134 66	126	973	427.5	92 68	
				275 128				86 130	
3	241	072	542.5	207 68	52	851	353.5	18 68	
				298 196				37 198	
4	264	664	565.5	230 68	04	570	305.5	4 Ur 66	
				274 264				55 264	
5	258	710	559.5	242 32	40	268	341.5	25 30	
				293 296				38 294	
6	293	680	594.5	272 Ur 42	16	978	317.5	16 Ur 44	π = Maldonado
				269 338		136		207 338	
7	235	171	536.5	201 68	174	~~193~~	475.5	141 66	
				112 406				235 404	
8	90	717	391.5	68 44	213	479	514.5	191 44	
				73 450				212 448	
9	69	313	370.5	65 08	208	354	509.5	204 08	
				58 458				189 456	
10	45	391	346.5	32 26	176	267	477.5	163 26	
				484				482	
								484	
	1897679 ✓				~~769133~~			966	MTR?
BM57-20	1128546 ✓				1128546 ✓				BM57-20
	769133 ✓								Las-Virgenes Rd @
									Las-Virgenes School
									at Flag-Pole Base
									F.B. 2834-31

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM57-19									FROM BM57-19 TO BM57-18
									BM57-19
				147				270	Las Virgenes Rd 1.5 Mi
1.	109	918	410 5	71 76	269	910	570 5	230 80	No. of Mulholland Hwy
				52		338		298	F.B 2834-30
2	18	420	319 5	18 1/2 68	264	~~500~~	565 5	230 68	
				68 144				283 148	
3	32	228	333 5	32 1/2 72	250	338	551 5	217 66	
				105 216				241 214	
4	71	713	372 5	37 68	207	066	508 5	173 68	
				144 284				247 282	
5	110	456	411 5	76 68	213	274	514 5	179 68	
				98 352				278 350	
6	73	731	374 5	48 50	253	603	554 5	228 50	⚒ = Maldonado
				402				400	
~~7~~			5					402	
	416	466			1458	529		802 MTRS	
~~8~~					416	466	5		
					1042	063			
~~9~~			5						
~~10~~							5		
									BM57-18 - Las-Virgenes Rd To Purple Sage Ranch 1.0 Mi No. of Mulholland Hwy FB 2834-29

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R DATE 5-16-69

INDEXED DATE

WEATHER Clear

TIME 10:15

NOTES CHKD R.L. Galli

T=88°

T=88°

F.B. 2476 PG. 252

INST. NO. 25234

ROD NO. 9-19

DATE

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. 2476 Pg. 20

SURVEY OF LA Co COUNTY PRECISE LEVELING NET

SURVEY BY Crews

INDEXED C. L. Dalis

JOB NO. 0306.02

NOTES Rodriguez - 5-16-69

DATE

NOTES CHKD

WEATHER Clear

TIME 10:45

ROD NO. 9-19

INST. NO. 75234

DATE

T = 88°

T = 88°

STATION	BACKSIGHT RIGHT	MIC.	LEFT	MIC.	STADIA	FORESIGHT RIGHT	MIC.	LEFT	MIC.	STADIA	DESCRIPTION AND REMARKS
											FROM BM57-18 TO BM57-19
BM57-18											BM57-18
		822			270					92	Las Virgenes Rd To
1	246	5	547	5	222 48	67	190	368	5	42 50	Purple Sage Rd 1.0 mi
					247					144	No of Mulholland Hwy
2	213	583	514	5	179 68	110	681	411	5	76 68	F.B 2834-29
					234 116					99 118	
3	201	989	502	5	168 66	66	787	367	5	33 66	
					279 182					63 184	
4	247	823	548	5	215 64	29	838	330	5	29 1/2 68	
					296 246					62 258	
5	261	411	562	5	226 70	28	339	329	5	28 1/2 68	
					290 316					153 326	T = Maldonado
6	290	276	591	5	250 1/2 80	117	288	418	5	81 72	
					396					397	
										396	
										~~790~~	MTRS
										788	
	1461904					420123					
	420123										
	1641781										
BM57-19											BM57-19
											Las Virgenes Rd 1.5 mi
											No of Mulholland Hwy
											F.B 2834-30

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. BOWERS
NOTES BY R.C. BOWERS DATE 5-16-69 TIME 2:25 WEATHER Cloudy INST. NO. 7-19 ROD NO. 7-19
INDEXED DATE NOTES CHKD D.L. Gallo DATE
F.B. 2476 Pg. 261

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
									From BM57-19 To BM57-18
BM57-19									BM57-19 Las Virgenes Rd 1.5 mi No of Mulholland Hwy F.B 2834-30
				144				303	
1	106	561	407.5	68 76	264	767	565.5	225 78	
				47				295	
2	13	610	314.5	13½ 68	261	526	562.5	227 68	
				68 144				283 146	
3	33	322	334.5	33½ 70	251	080	552.5	219 64	
				96 214				232 210	
4	63	007	364.5	30 66	198	110	499.5	164 68	
				140 280				243 278	
5	106	336	407.5	72 68	209	650	510.5	175 68	T = Maldonado
				98 348				278 346	RERUN
6	73	836	374.5	48 50	253	313	554.5	228 50	
				398				396	
								398	
	396672				1438446			794 MTRS	
					396672				
					1041774				
BM57-18									BM57-18 Las Virgenes Rd 1.5 mi No of Mulholland Hwy F.B 2834-29