Notes Ck'd by
Map No.
Office Work

Survey of L.A.Co. Precise Level Net F.B. 3797 PG. 7
JN 0301.02 Tape Std °F
Surveyed by R.C. Bowers
Notes R.C.B. Date 10/17/68
Indexed

L.A. Co. PRECISE LEVEL NET

LINE 58

B.M. 58-1 to B.M. 58-39

FOR

B.M. 58-39 to BM 58-57

SEE F.B. 3782-83

J.N. 0301.02

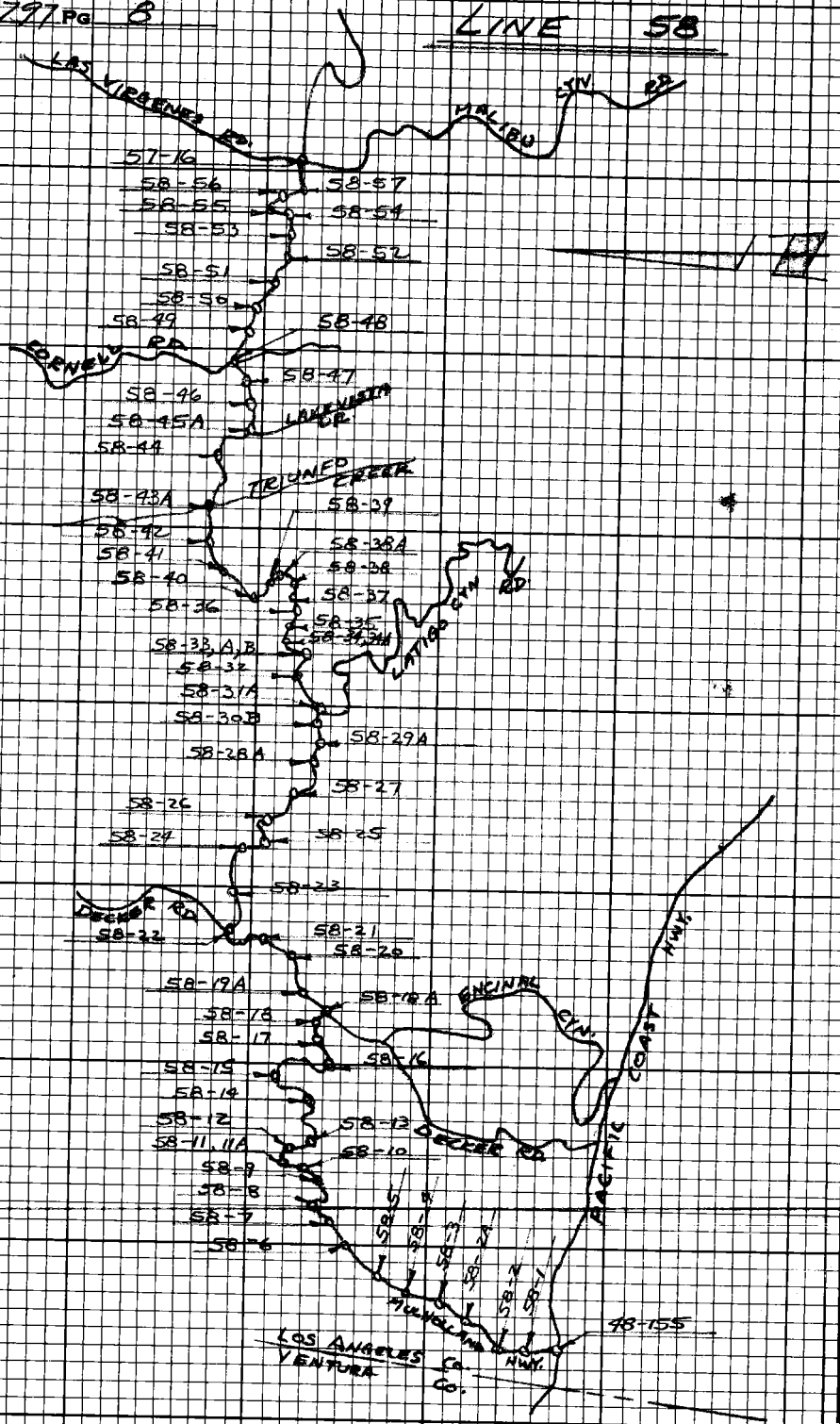
OCT. 1968

REF	PARTY
F.B. 2836	BOWERS
F.B. 1369	ANDERSON
F.B. 2834	DONLEVY
	LOVE
	RODRIGUEZ, R.

Not microfilmed.

F.B. 3797 PG. 8

LINE 58



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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	155	188	456	5	157 153	4	162	881	463	5	190 134	56	56 MTRS (−) 4 MTRS = 52 MTRS = 0.2 MM
2	161	692	462	5	163 159	4	154	035	455	5	182 126	56	56 " (−) 4 " = 52 " = 0.2 MM
						8						112	CUR. COR = 0.4 MM
												8	
	316.880						316.916					104	MTRS
	316.876						.040						
	+ 0.004 MM						316.876						

T Donlevy

+ .0004 MM = "C"
− 104) .0400

LOG NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 92° T = 94°
SURVEY BY R. C. BOWERS WEATHER CLEAR & BREEZE INST. NO. 75239
COMPUTED BY R. ANDERSON DATE 10/17/68 TIME 9:00 A.M. ROD NO. 95 & 96
INSPECTED [redacted] DATE [redacted] NOTES CHKD. ____ DATE ____

F.B. 3797 PG. 9

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=52° T=52°
SURVEY BY R.C. Bowers WEATHER Hazy-Calm INST. NO. 75234
NOTES BY R.C.B. DATE 10/21/68 TIME 9:05 ROD NO. 95-96
INDEXED [illegible] DATE [illegible] NOTES CHKD. DATE
F.B. 3797 PG. 11

STATION	NEAR BACKSIGHT RODS RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RODS RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF C								
1	141	348	442 5	143 / 139 4	18	141	319 5	46 / 18(½) 56	56 MTRS (-) 4 MTRS = 52 MTRS = 0.2 MM
2	129	460	430 5	131 / 127 4	252	560	553 5	280 / 224 56	56 " (-) 4 " = 52 " = 0.2 MM
				8				112	Cur. Corr. = 0.4 MM
	270	808			270	701		- 8	
					-	040		104 MTRS	
	270	661			270	661			
	+ 1.47 MM								

π Rodriguez

+0.014 MM = "C"
104) 1.470
104
430
416
14

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. Rodriguez DATE 10-22-68
INDEXED [redacted] DATE [redacted]
F-68° F-68°
WEATHER Clear INST. NO. 25234
TIME 9:AM ROD NO. 85-96
NOTES CHKD. DATE
F.B. 3797 PG. 13

STATION	Near BACKSIGHT Rod RIGHT	MIC.	LEFT.		STADIA		Far FORESIGHT Rod RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS FROM ____ TO ____
					Determination of "C"								
					141						196		
1	139	402	440	5	137	4	168	613	469	5	140	56	56 MTRS (-4) MTRS = 52 MTRS = 0.2 MM
					149						146		56 " (-4) " = 52 MTRS = 0.2 M
2	147	881	448	5	145	4	118	836	419	5	90	56	CUR. CORR. ~~0.4 M~~
	287	283				8	287	449				112	
								040				-8	
	~~287~~						287	409				104 MTRS	
							287	283					π = ~~Anderson~~ RC Bowers
								~~1.46~~ MM					
								- 1.26 MM					
								~~.001~~ = "C"					
								~~104) 1.46~~					
								~~104~~					
								42					
								- .012 MM = "C"					
								104) 1.26					
								104					
								220					
								208					

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=61° T=62° F.B. 3797 Pg. 15
SURVEY BY R.C. Bowers DATE 10/23/68 WEATHER Clear-Calm TIME 9:10 INST. NO 7528
NOTES BY RCB [redacted] DATE [redacted] NOTES CHKD DATE ROD NO 85-86
INDEXED

STATION	NEAR BACKSIGHT Rod				FAR FORESIGHT Rod				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	119	.743	420	5 121 117 4	275	.150	576	5 275 247 (1/2) 56	56 MTRS (-) 4 MTRS = 52 MTRS = 0.2 MM
2	159	.730	460	5 161 157 4	4	.185	305	5 32 4 (1/2) 56	56 " (-) 4 " = 52 " = 0.2 MM
				8				112	Cur. Corr. = 0.4 MM
	279	473			279	335		÷ 8	
						- 040	Cur. Corr.	104 MTRS	
	279	295			279	295			
- +		1.78	MM						T Dorsey

+0.017 MM = "C"

104) 1.780
104
740
728

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY F. Barkley R.C. Bauer DATE 10-26-68 WEATHER Clear INST. NO. 25134
NOTES BY F. Barkley DATE 10-26-68 TIME 9:15 ROD NO. 9542
INDEXED [illegible] DATE [illegible] NOTES CHKD DATE
F.B. 3797 PG. 7

STATION	Near BACKSIGHT Rod RIGHT MIC.	LEFT.	STADIA	FAR FORESIGHT ROD RIGHT MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ___ TO ___
			Determination of "C"	622			
1	124 588	425 5	126 122 4	280 ~~253~~	581 5	28 25 3 56	56 Mtrs (-) 4 Mtrs = 52 Mtrs = 0.2 MM
2	161 448	462 5	163 159 4	5 347	306 5	33 5 56	56 " (-) 4 " = 52 " = 0.2 MM
	286 036		8	285 969		112	CURVATURE = 0.1 MM
	285 929			(-) 0.40 Mtrs		- 8	
				285 929		104	Mtrs.
	+ .107 MM			2			
	+ .0010 MM = "C"						
	104/.107						
	104						
	30						

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=66° T=65°

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

NOTES BY RCB DATE 10/29/68 TIME 9:05 ROD NO 95-96

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

F.B. 3797 PG. 19

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
	DETERMINATION OF "C"								
1	147	710	448 5	149 / 145 4	29	594	330 5	57 / 29 (1/2) 56	56 MTRS (-) 4 MTRS = 52 MTRS = 0.2 MM
2	178	892	479 5	180 / 176 4	296 / ~~297~~	921	597 5	298 / 268 (1/2) 56	56 " (-) 4 " = 52 " = 0.2 MM
									Cur. Corr. = 0.4 MM
	326	682		8	326	515		112	
					-	040		-8	
	326	475			326	475		104 MTRS	
	+	1.27 MM							

T Anderson

+ 0.012 MM = "C"

104) 1.270
104
230
208
22

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 DATE 10-30-68 WEATHER Clear
NOTES BY R.C. Bowers DATE 10-30-68 TIME 9:35 INST. NO. 2523
INDEXED [redacted] DATE [redacted] NOTES CHKD [redacted] DATE [redacted] ROD NO. 45-46

T=70°
T=70°

F.B. 3797 Pg. 21

STATION	Near BACKSIGHT Rod RIGHT MIC.	LEFT.	STADIA	Far FORESIGHT Rod RIGHT MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ___ TO ___
	Determination of "C"		138	130		115	
1	136 348	437 5	134 4	87 ~~031~~	388 5	59 56	56 MTRS (-) 4 MTRS = 52 MTRS = 0.2 MM
			134			210	
2.	132 903	433 5	130 4	182 280	483 5	154 56	56 MTRS " " = 52 MTRS = 0.2 MM
	269 251		8	269.410		112	
				040		- 8	CUR-CORR = 0.40 MM
				269 370		104 MTRS	
				269. 251			
				- 1.19 MM			
				- .011 MM = "C"			
				104 1.119			
				104			
				150			
				104			
				46			

π = ANDERSON

76P526 CE # 308 3-65

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET F.B. 3797 Pg. 23
SURVEY BY R.C. Rodriguez JR WEATHER Overcast INST. NO 25251
NOTES BY R.C. Rodriguez JR DATE 11-31-68 TIME 9:10 ROD NO. 96-84
INDEXED [redacted] DATE [redacted] NOTES CHKD _____ DATE _____

STATION	BACKSIGHT Near Rod			FORESIGHT Far Rod			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION of "C"				
			133			72	
1	131 380	432 5	129 04	44 922	345 5	16 56	56 MTRS (-4) MTRS = 52 MTRS = 0.2 MM
			119			231	
2	117 255	418 5	115 01	203 682	504 5	175 56	56 MTRS (-4) MTRS = 52 MTRS = 0.2 MM
	248 635		08	248 604		112	CUR CORR = 0.40 MM
-	248 564			- 040		- 08	
	+ 071 MM			248 564		104 MTRS	

IT = ANDERSON

+ .006 MM = "C"
104 | 0710
624
86

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 11-1-68

INDEXED [illegible] DATE [illegible]

WEATHER Clear

TIME 9:10

NOTES CHKD

DATE

INST. NO. 75234

ROD NO. 95-96

F.B. 3797 PG 25

T=81°6P

T=81°6P

STATION	Near BACKSIGHT ROD				FAR FORESIGHT Rod				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
	Determination of "C"								
1	150	746	451 5	152 / 148 4	14	602	315 5	42 / 14 (L 56	56 mtrs (-) 4 mtrs. = 52 mtrs = 0.2 mm
2	157	486	458 5	158 / 154 4	293	817	594 5	293 / 276 56	56" (-) 4" = 52" = 0.2 mm
				8				112	
	308.232				308	419		-8	CUR. CORR. = 0.4 mm
	~~308~~				(-) 0.40			104 mtrs.	
					308.379				
					308 232				T R. Rodriguez
					-.147 MM				
					-.014 MM "C"				
					104 / 1.47				
					104				
					430				
					416				

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 DATE 11/4/68 WEATHER CLOUDY & CALM INST. NO. 75234

NOTES BY R. ANDERSON DATE 11/4/68 TIME 8:55 A.M. ROD NO. 95896

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

F.B. 3797 PG. 27

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"					
1	124	197	425.5	126 / 122 / 4	27	023	328.5	55 / 27 (½) 56	56 MTRS (−) 4 MTRS = 52 MTRS = 0.2 MM
2	117	903	418.5	119 / 116 / 4 / 8	215	200	516.5	248 / 187 / 56 / 112 / − 8 / 104 MTRS	56 " (−) 4 " = 52 " = 0.2 MM CURCOR 0.4 MM
	242	100			242	223			
					(−)	040 MM			
					242	183			
					242	100			
						0083 MM			

T DONKEVY

− .008 MM = "C"

104) .830
824
6

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. BOWER'S

NOTES BY RODRIGUEZ R DATE 1-30-69

INDEXED [illegible] DATE [illegible]

WEATHER T=55° MOD

TIME 10:00

NOTES CHKD. DATE

INST. NO. 75234

ROD NO. 96-95

F.B. 3797 PG. 29

STATION	BACKSIGHT NEAR ROD RIGHT	MIC.	LEFT.	STADIA	FORESIGHT FAR ROD RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
				DETERMINATION- of "C"					
1	120	259	421 5	122 118 04	11	581	312 5	38 11½ 54	54 MTRS (-4) MTRS = 50 M = 0.20
2	183	029	484 5	185 181 04	291	798	592 5	291 264(½ 54	54 MTRS (-4) MTRS = 50 M = 0.20
	303	288		08	303	379		108	CUR-CORR. 0.40 MM
						-040		-08	
					303	.339		100	
					303.	288			
					-0.051 MM				π = ANDERSON

~~0.05 MM~~ = "C"

~~100 | 0.051~~

-0.005 MM = "C"

100 | 0.0500

500

10

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	163	562	464 5	165 / 161 4	279	300	580 5	279 / 252 (1/2 54	54 MTRS (-) 4 MTRS. = 50 MTRS = 0.2 mm
2	137	143	438 5	139 / 135 4	21	273	322 5	48 / 21 1/2 54	54 " (-) 4 " = 50 " = 0.2 mm
				8				108	CUR. COR. = 0.4 mm
								8	
	300	705			300	573		100 MTRS	
	300	533			-	040			
	+ 01.72 mm				300	533			

+ 0.017 mm = "C"

100) 1.720
100
720

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 46°

SURVEY BY R.C. Bower 5 WEATHER Clear & Hot Wind INST. NO 75234

NOTES BY R. Anderson DATE 1/31/69 TIME 9:05 A.M. ROD NO. 95496

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

F.B. 3797 PG. 31

76P526 CE # 308 3-65

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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	160 820	461 5	162 / 158 4	289 001	590 5	289 / 262 (L) 54	54 mtrs (-) 4 mtrs = 50 mtrs = 0.2 mm
2	141 190	442 5	143 / 139 4	12 932	313 5	39 / 12 (-) 54	54 " (-) 4 " = 50 " = 0.2 mm
	302 010		8	301 933		108	
				(-) 0.40		— 8	Cur. Corr = 0.4 mm
	301 893			301 8.93		100	mtrs.
+	1.17 MM.			~~301 0~~			
							π R. Rodriguez

+ .011 = MM = "C"

100 | 1.17
100
170

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

SURVEY BY R.C. Bowers

NOTES BY T. Donlevy DATE 2-3-69

INDEXED [redacted] DATE [redacted]

WEATHER Clear-Mod. INST. NO. 75237

TIME 9:00 ROD NO. 95 46

NOTES CHKD _____ DATE _____

T=550
T=550

F.B. 3797 PG. 33

76P526 CE # 308 3-65

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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"						
				137				82	
1	135	233	436 5	133 04	55	634	356 5	28 54	54 MTRS (-4 MTR) = 50M = 0.20
				158				262	
2	156	082	457 5	154 04	235	529	536 5	208 54	54 MTRS (-4 MTR) = 50M = 0.20
	291	315		08	291	163		108	CUR-CORR = 0.40 MM
						-040		-08	
	291	123			291	123		100	
	+ 01.92 MM								

$\overset{\circ}{\Lambda}$ = ANDERSON

+ 0.019 MM = "C"

100) 0.192
100
920
900
20

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

SURVEY BY R C BOWERS

NOTES BY Rodriguez R DATE 2-4-69

INDEXED [illegible] DATE [illegible]

WEATHER Overcast INST. NO 75234

TIME 9:00 ROD NO 96-95

NOTES CHKD _____ DATE _____

T = 65°
T = 65°

F.B. 3797 PG. 35

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 DATE 2/5/69 WEATHER Partly Cloudy - Breeze INST. NO 75234

NOTES BY RCB DATE 2/5/69 TIME 9:05 ROD NO. 95-96

INDEXED [illegible] DATE [illegible] NOTES CHKD DATE

F.B. 3797 PG 37

T=43° T=43°

STATION	NEAR BACKSIGHT ROD				FAR FORESIGHT ROD				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	145	490	446 5	147 143 4	33	470	334 5	60 6 54	54M(-) 4M = 50M = 0.2 MM
2	158	310	459 5	160 156 4	270	195	571 5	297 243 54	54M(-) 4M = 50M = 0.2 MM
				8				108	Cur Corr = 0.4 MM
	303	800			303	665		- 8	
						- 040		100	MTRS
	303	625			303	625			
	+ 1.75 MM								

π Donlevy

+ .017 MM = "C"

100) 1.750
100
750
700
50

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 2-[illegible]-69 WEATHER Cloudy & Mod INST. NO 75234

INDEXED [illegible] DATE [illegible] TIME 9:15 ROD NO. [illegible]-95

NOTES CHKD DATE

F.B. 3797 PG. 39

T = 50°

T = 50°

STATION	Near BACKSIGHT Rod				Far FORESIGHT Rod				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			DETERMINATION of "C"						
				226				99	
1	224	063	525 5	222 04	72	367	375 5	45 54	54 MTRS - (4) MTRS = 50 M = 0.20 MM
				150				300	
2	148	404	449 5	146 04	300	098	601 5	273 54	54 MTRS - (4) MTRS = 50 M = 0.20 MM
	372	467		08	372	465		108 M	CUR-CORR = 0.40 MM
						-040		-08	
	372	425			372	425		100 M	
	+ 0.42 MM								

$\overline{\pi}$ = BOWERS

+ 0.004 MM = "C"

100 | 0.420

400

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"					
				154	-			246	
1	152	850	453 5	150 04	219	328	520 5	192 54	54 MTRS (-4) MTRS = 50M = 0.20MM
				126				84	
2	124	180	425 5	122 04	57	838	358 5	30 54	
	277	030		08	277	1.66		108	54 MTRS (-4) MTRS = 50M = 0.20MM
						0.40		-08	CUR-CORR = 0.40MM
								100 M	
					277	1.26			
					277	0.30			
					-	00.96 MM			
									π = ANDERSON
					-	0.0096 MM = "C"			
					100	0.960			
						900			
						600			
						600			

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R DATE 2-7-69

INDEXED [illegible] DATE [illegible]

WEATHER MOD-CLEAR INST. NO. 7523

TIME 9:15 ROD NO. 96-95

NOTES CHKD _____ DATE _____

T = 62° F.B. 3797 PG. 41

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers DATE 2/10/69 WEATHER Clear-Calm INST. NO. 75234

NOTES BY RCB DATE 2/10/69 TIME 9:00 ROD NO. 95-96

INDEXED C.L. GALLI DATE 2/14/69 NOTES CHKD. DATE

F.B. 3797 PG. 43

T=57° T=57°

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	351	462 5	163 159 4	259	812	560 5	286 232 54	54 MTRS(-) 4 MTRS = 50 MTRS = 0.2 MM
2	125	792	426 5	127 123 4	27	222	328 5	54 0 54	54 " (-) 4 " = 50 " = 0.2 MM
				8				108	Cur Corr. = 0.4 MM
	287	143			287	034		-8	
					-	040		100 MTRS	
	286	994			286	994			
	+	1.49 MM							

π Rodriguez

+ .014 MM = "C"

100) 1.490

100

490

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	158 690	459 5	160 / 156	4	261 849	562 5	288 / 234	54	54 mtes. (-) 4 mtr = 50 mtes = 0.2 mm
2	135 390	436 5	137 / 132	4	32 260	333 5	59 / 5	54	54 " (-) 4 " = 50 " = 0.2 m
	294 080			8	294 109			108	
	294 069				0.40			-8	CUR. CORR = 0.4 MM
	+ 0.11 MM				294.069			100 mtrs	

T R. Rodriguez

+ .001 MM = "C"

100 / 0.110
100
10

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlevy DATE 2-13-69

INDEXED G. L. GALLI DATE [illegible]

WEATHER Clear Lite TIME 1:10

NOTES CHKD. _____ DATE _____

INST. NO. 75239

ROD NO. 9546

F.B. 3797 PG. 45

To 580
To 580

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 2-14-69

INDEXED B.J. GALLI DATE [illegible]

WEATHER T=56° T=56°

TIME 8:45

NOTES CHKD

DATE

INST. NO. 25234

ROD NO. 96.95

F.B. 3797 PG. 47

STATION	Near BACKSIGHT Rod				Far FORESIGHT Rod				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			DETERMINATION OF "C"						
				150				92	
1	148	076	449 5	146 04	65	758	366 5	39 54	54MTRS (-4)M = 50 M = 0.20 MM
				151				258	
2	149	249	450 5	147 04	231	540	532 5	204 54	54MTRS (-4)M = 50 M = 0.20 MM
	297	325		08	297	298		108	COR-CURR = 0.40 MM
	297	258				-040		-08	
	+ 0.067 MM				297	258		100 M.	
					~~297~~				

π = ANDERSON

+ 0.0067 MM = "C"

+ 100) 0.670

600

700

700

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"						
				166				286	
1	164	935	465 5	162 04	286	175	587 5	259 54	54 MTRS (−) 4 MTRS = 50 MTRS = 0.2 MM
				179				83	
2	177	975	478 5	175 04	56	615	357 5	29 54	54 " (−) 4 " = 50 MTRS = 0.2 MM
	342	900		08	342	790		108	CUR. COR. = 0.4 MM
	342	750						− 8	
	+	.160 MM			~~.040~~			100	MTRS.
					−0.040				T DONLEVY
					342	750			

+ 0.016 MM = "C"

100) 0.160
100
600
600

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

SURVEY BY P.C. BOWERS WEATHER CLEAR & CALM INST. NO 75 [illegible]

NOTES BY P. ANDERSON DATE 2/17/69 TIME 9:00 A.M. ROD NO 95596

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

F.B. 3797 PG. 49

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	178	729	479 5	180 176 4	35	098	336 5	62 8 54	54 mtrs (-) 4 mtrs = 50 mtr = 0.2 mm
2	141	550	442 5	143 139 4	285	030	586 5	285 258 (5 54	54 " (-) 4 " = 50 " 0.2 mm
				8				108	
+	320	279			320	128		-8	CUR. CORR = 00.4
	320	0.88				-0.40		100 mtrs	
					320	088			
	+1.91 MM								

+ .019 MM = "C"

100) 1.900
100
910
900
10

T R. Rodriguez

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

SURVEY BY R.C. Bowers

NOTES BY T. Dinkey DATE 2-18-69

INDEXED [redacted] DATE [redacted]

WEATHER Clear Mod INST. NO. 75234

TIME 1:00 ROD NO. 95-96

NOTES CHKD _____ DATE _____

F.B. 3797 PG. 51

T-48°

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	75	381	376 5	77 73 4	281	143	582 5	281 254 (= 54	54 mtrs. (-) 4 mtrs = 50 mtrs = 0.2 mm
2	216	406	517 5	218 214 4	10	702	311 5	37 10 54	54 " (-) 4 " = 50 " = 0.2 mm
	291	787		8	291	845		108	
					-	0.40		-8	CUR CORR = 0.4 MM
					291	805		100 mtr.	
					291	787			
					-	0.18 MM			
						- .001 MM = "C"			⊼ R. Rodriguez
					100)	0.180			
						100			
						80			

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

SURVEY BY J. C. Bowers

NOTES BY T. Ponhevy DATE 2-19-69 WEATHER Clear-Lite INST. NO. 75234

INDEXED [redacted] DATE [redacted] TIME 9:45 ROD NO. 95-96

NOTES CHKD _____ DATE _____

T-480 / T-480

F.B. 3797 PG. 53

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	221 563	522 5	223 / 219	4	159 695	460 5	186 / 132	54	54 MTRS (-) 4 MTRS. = 50 MTRS = 0.2 MM
2	179 545	480 5	181 / 177	4	241 295	542 5	268 / 214	54	54 " (-) 4 " = 50 " = 0.2 MM
				8				108	0.4 MM
	401 108				400 990			-8	
	400 950				040			100 MTRS	
	+ 0.158 mm				400 950				

T DONLEVY

+ 0.0158 M.M. = "C"

100) 1.5800
100
580
500
800

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 2/20/69

INDEXED [redacted] DATE [redacted]

WEATHER CLOUDY & CALM

TIME 8:55 A.M.

NOTES CHKD. _____ DATE _____

INST. NO. 75284

ROD NO. 96196

F.B. 3797 PG. 55

T = 52°
Y = 52°

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 RC Bowers DATE 10-22-68 WEATHER Clear INST. NO. 23231
NOTES BY RC Bowers DATE 10-22-68 TIME 9:10 ROD NO. 85-94
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE [illegible]
F.B. 3797 Pg. 57

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
~~48~~ BM 159-B				180				200	FROM ~~BM~~ 159-B TO ~~BM H-7-A~~ BM 159-B (H-7-C)
1.	146	130	447.5	112.68	166	972	467.5	130.70	Pac. Coast Hwy, 0.35 mi. N'ly of Mulholland Hwy, W. of Rd. in well
				184				262	
2	151	434	452.5	~~228~~ 66	228	537	529.5	194.68	F.B. 1369-
				46.134				301.138	
3	22	100	323.5	22(1/2).48	301	991	602.5	280(1/2).42	
				71.182				274.180	
4	59	431	360.5	47.24	263	646	564.5	252.22	
				126.206				185.202	
5	123	313	424.5	120.6	182	452	483.5	179.6	
				90.212				241.208	π = RC Bowers
6	84	852	385.5	78.12	234	922	535.5	227.14	
				224				322	
	587	260			1378	520		224	
					587	260		446	
				—	791	260			
~~BM H-7-A~~ BM 48-159A									~~BM H-7-A~~ Arroyo Seguit BM ~~48~~ 159-A (H-7-A. Pacific Coast Hwy., 0.1 mi. N'ly of Mulholland Hwy, W. of Rd. F.B. 1369-

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM 159-A (H-7-A)									FROM BM 159-A (H-7-A) TO BM 159-B
				241				93	BM 159-A (H-7-A) Arroyo Sequit
1	234	424	535 5	227 14	86	061	387 5	279 14	Pac. Coast Hwy., 0.1 Mi. N'ly of Mulholland Hwy., W. of Rd
				186				122	F.B. 1369-
2	183	035	484 5	180 6	119	896	420 5	116 6	
				269 20				67 20	
3	257	923	558 5	245 24	55	258	356 5	43 24	
				293 44				37 44	
4	293	471	594 5	271 (1/2) 44	14	318	315 5	14 (1/2) 46	
				270 88				192 90	
5	236	706	537 5	202 68	160	158	461 5	128 64	
				206 156				184 154	π = R.C. Bowers
6	173	247	474 5	140 66	151	956	452 5	118 66	
				222				220	
	1378	806			587	647		222	
	587	647						442	
+	791	159							
BM 48-159B									Arroyo Sequit BM 48-159-B (H-7-C) Pac. Coast Hwy., 0.35 Mi. N'ly of Mulholland Hwy., W. of Rd. in well. F.B. 1369-

T = 66°
T = 66°

F.B. 3797 PG. 58 JOB NO. 0301.02 INST. NO. 25234

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER Clear ROD NO. 95-96

SURVEY BY RCB NOTES Rodriguez 10-22-68 TIME 9:50 DATE APR 17 '69

INDEXED [illegible] DATE NOTES CHKD [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM H-7-A									FROM ~~BM H-7-A~~ 48-159A TO BM48-155
				29				290	BM ~~H-7-A~~ 48-159A (H7A)
1.	17	884	318 5	5 24	278	355	579 5	266 24	Pac. Coast Hwy [redacted] N'ly of
				27				301	Mulholland Rd., W. of Rd [redacted].
2	15	019	316 5	3 24	289	985	590 5	277 24	F.B. 1369-
				67 48				273 48	
3.	59	373	360 5	51 16	265	864	566 5	257 16	
				38 64				218 64	
4	18	964	319 5	18(½ 40	197	374	498 5	176 42	
				104				106	
	111	240			1031	578		104	π = RC BOWERS
					111	240		210	
					920	338			

BM 48 155 (U.S 3009) (USC&GS)
(Q583) RESET 1954
Pacific Coast-Highway
at Arroyo-Sequit. West
End-of. Bridge.
F.B. 1369-129

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R DATE 10.22.68

INDEXED [redacted] DATE [redacted]

WEATHER Clear

TIME 9:30

NOTES CHKD [illegible] DATE

INST. NO. 75231

ROD NO. 95.96

F.B. 3797 PG. 59

T=68°

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
48- BM 155									FROM BM 155 (48-159A) TO BM-~~[illegible]~~
				216				36	~~BM155~~ BM-48-155 (U.S-3009)
1.	195	350	496 5	174 42	16	883	317 5	16(1/2 40	USC&GS)(Q583) Reset 1954
				270				63	Pacific-Coast-Highway
2	262	593	563 5	254 16	55	937	356 5	47 16	at Arroyo Sequit.
				299 58				25 56	East of the West End
3	287	958	588 5	275 24	13	055	314 5	13(1/2 24	of Bridge #
				294 82				34 80	F.B. 1369-129
4	282	501	583 5	270 24	22	118	323 5	10 24	
				106				104	
	1028	402			107	993		106	π Bowers
	107	993						210	
+	920	409							

48- Arroyo Sequit
BM 159-A (H-7A)
Pac. Coast Hwy, 0.10 mi. N'ly of Mulholland Hwy, w. of Rd.
~~[illegible]~~
F.B. 1369-

F.B. 3797 PG. 60 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL

SURVEY BY R.C.B. NOTES Rodriguez R.-10-22-68 DATE

INDEXED [illegible] DATE

WEATHER Clear TIME 9:45 NOTES CHKD [illegible] DATE

T=66°
T=66°

INST. NO. 25234 ROD NO. 95-96

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-155 TO B.M. 58-1
B.M. 48-155									B.M. 48-155 (U.S. & G.S. Q583) (RESET 1954)
1	156	530	457 5	181 131 50	184	040	485 5	209 159 50	PACIFIC COAST HWY AT ARROYO SEQUIT - SOUTH SIDE OF HWY 16.6 E. OF W. END OF BRIDGE
2	257	358	558 5	283 231 52	12	283	313 5	37 12 (1/2) 50	F.B. 1369 - 129
3	299	124	600 5	299 102 273 (1/2) 52	62	942	363 5	88 100 36 52	
4	238	255	539 5	262 154 214 48	88	665	389 5	113 152 63 50	
5	205	094	506 5	225 202 185 40	55	870	356 5	75 202 35 40	
6	263	490	564 5	287 242 239 48	87	318	388 5	111 242 63 48	⊼ DONLEVY
7	280	490	581 5	280 290 252 (1/2) 56	22	012	323 5	45 290 22 (1/2) 46	
8	297	460	598 5	297 346 282 (1/2) 30	22	292	323 5	40 336 4 36	
9	294	375	595 5	294 376 281 (1/2) 26	29	466	330 5	42 372 16 26	
10	231	371	532 5	241 402 221 20	95	070	396 5	107 398 83 24	
11	237	637	538 5	242 422 232 10	129	120	430 5	134 422 124 10	
12	202	305	503 5	209 432 199 10	87	473	388 5	96 432 81 6	
B.M. 58-1				442				438	B.M. 58-1
	2963	489 ✓			876	551 ✓		442	MULHOLLAND HWY, 0.5 MI. NORTH OF PACIFIC COAST HWY W. SIDE OF RD.
	876	551 ✓						880	F.B. 2836 - 7
+	2086	938 ✓							

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

SURVEY BY R. C. BOWERS

NOTES BY R. ANDERSON DATE 10/17/68

INDEXED [illegible] DATE [illegible]

WEATHER CLEAR & BREEZE INST. NO. 75234

TIME 9:15 A.M. ROD NO. 95496

NOTES CHKD [illegible] DATE APR. [illegible]

T = 92°
T = 96°

F.B. 3797 PG. 61

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-1 TO B.M. 48-155
B.M. 58-1									B.M. 58-1
1	81	257	382 5	84 / 78 6	195	290	496 5	198 / 192 6	MULHOLLAND HWY, 0.5 MI. NORTH OF PACIFIC COAST HWY, W. SIDE OF RD. F.B. 2836-7
2	125	763	426 5	131 / 119 12	232	490	533 5	238 / 226 12	
3	89	871	390 5	101 / 77 18 / 24	229	183	530 5	241 / 217 18 / 24	
4	32	775	333 5	45 / 19 42 / 26	295	382	596 5	295 / 281 42 / 1/2 28	
5	23	008	324 5	39 / 7 68 / 32	300	235	601 5	300 / 284 70 / 1/2 32	T DONLEVY
6	15	700	316 5	43 / 15 100 / 1/2 56	272	647	573 5	300 / 244 102 / 56	
7	83	350	384 5	108 / 58 156 / 50	260	295	561 5	284 / 236 158 / 48	
8	57	183	358 5	77 / 37 206 / 40	206	390	507 5	226 / 186 206 / 40	
9	88	645	389 5	113 / 63 246 / 50	238	923	539 5	263 / 213 246 / 50	
10	61	935	362 5	87 / 35 296 / 52	297	503	598 5	297 / 271 296 / 1/2 52	
11	10	924	311 5	35 / 10 348 / (1/2) 50	256	450	557 5	281 / 231 348 / 50	
12	181	126	482 5	206 / 156 398 / 50	153	745	454 5	178 / 129 398 / 50	
	851	537		448	2938	533		448	
B.M. 48-155					851	537		448	B.M. 48-155 (U.S. & B.S. # Q-583 RESET 1954)
					2086	996		896	PACIFIC COAST HWY AT ARROYO SEQUIT SO. SIDE OF HWY F.B. 1369-129

F.B. 3797 PG. 62 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 10/21/68

INDEXED DATE

WEATHER CLEAR & WINDY INST. NO. 78234

TIME 2:25 P.M. ROD NO. 95886

NOTES CHKD DATE APR 17 '69

T = 72°

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.

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 10/17/68

INDEXED [redacted] DATE [redacted]

WEATHER CLEAR & WINDY TIME 10:20 A.M.

NOTES CHKD [illegible] DATE [illegible]

INST. NO. 715234

ROD NO. 96396

F.B. 3797 Pg. 63

T = 96°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-1 TO B.M. 58-2
B.M. 58-1									B.M. 58-1
				161				58	MULHOLLAND HWY, 0.5 MI.
1	150	455	451 5	139 22	46	732	347 5	39 24	NORTH OF PACIFIC COAST HWY
				297				29	W. SIDE OF RD.
2	297	630	598 5	286 1/2 22	18	893	319 5	7 22	F.B. 2836-7
				295 49				26 46	
3	295	947	596 5	284 1/2 ~~22~~	15	525	316 5	4 22	
				297 66				43 68	
4	286	721	587 5	275 22	32	876	333 5	21 22	
				299 88				37 90	⊼ DONLEVY
5	286	695	587 5	273 26	24	077	325 5	11 26	
				291 114				40 116	
6	291	053	592 5	278 1/2 26	28	218	329 5	16 24	
				291 140				28 140	
7	291	810	592 5	278 1/2 26	18	683	319 5	8 20	
				294 166				30 160	
8	287	663	588 5	280 14	21	765	322 5	12 18	
				282 180				52 178	
9	270	691	571 5	258 24	41	370	342 5	30 22	
				280 204				68 200	
10	270	970	571 5	260 20	57	785	358 5	46 22	
				224				222	
~~B.M. 58-2~~								36	~~B.M. 58-2~~
11	300	185	601 5	285 1/2 30	19	061	320 5	2 34	~~MULHOLLAND HWY, .84 MI.~~
				294 254				91 256	~~NORTH OF PACIFIC COAST HWY~~
12	287	096	588 5	280 14	85	815	386 5	79 12	~~W. SIDE OF RD.~~
				268				268	~~F.B. 2836-8~~

(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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 58-1 TO B.M. 58-2
FORWARD RUN (CONT'D. FROM BOT OF REVERSE PG.)									
				268				268	
13	233	020	534 5	240 226 14	71	483	372 5	78 64 14	
				282				282	
14	238	918	539 5	244 232 12	116	975	417 5	122 110 12	
				294				294	
	3788	854			599	258		294	
	599	258						588	
	+ 3189	596							
B.M. 58-2									B.M. 58-2 MULHOLLAND HWY, .84 MI NORTH OF PACIFIC COAST HWY, W. SIDE RD. F.B. 2836-8

T = 96°

F.B. 3797 PG. 64 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. Anderson 10/17/68

INDEXED [redacted] DATE

WEATHER CLEAR & WINDY INST. NO. 75234

TIME ROD NO. 95 & 96

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-2 TO B.M. 58-1
	BACK RUN (CONT'D FROM BOT. OF REVERSE PG.)								
				252				252	
13	20	503	321 5	31 9 22	298	745	599 5	298 282 22	
				274				274	
14	46	453	347 5	57 35 22	150	024	451 5	161 139 22	T DONLEVY
				296				296	
	575	716			3765	445		296	
					575	716		592	MTRS
					3189	729			

B.M. 58-1
MULHOLLAND HWY, 0.5 MI.
NORTH OF PACIFIC COAST HWY
W. SIDE OF RD.
F.B. 2836-7

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

SURVEY BY P.C. BOWERS

NOTES BY P. ANDERSON DATE 10/21/68

INDEXED [redacted] DATE [redacted]

WEATHER CLEAR & CALM INST. NO. 75234

TIME ROD NO. 95 & 96

NOTES CHKD [illegible] DATE APR 17 69

T = 72°

F.B. 3797 PG. 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. 58-2 TO B.M. 58-1
B.M. 58-2									B.M. 58-2
				120				239	MULHOLLAND HWY, .84 MI.
1	114	850	415 5	108 12	233	440	534 5	227 12	NORTH OF PACIFIC COAST HWY
				75				240	W. SIDE OF RD.
2	67	840	368 5	59 16	232	974	533 5	224 16	F.B. 2836-8
				93 28				293 28	
3	87	026	388 5	81 12	286	686	587 5	279 14	
				30 40				298 42	
4	14	767	315 5	14 (1/2 32	298	053	599 5	283 1/2 30	
				66 72				279 72	
5	56	397	357 5	46 20	269	030	570 5	259 20	
				39 92				267 92	⊼ DONLEVY
6	28	240	329 5	17 22	256	520	557 5	245 22	
				114				298 114	
7	21	806	322 5	36 12 18	289	690	590 5	280 18	
				34 132				293 132	
8	21	214	322 5	8 26	293	675	594 5	280 (1/2 26	
				38 158				299 158	
9	26	415	327 5	14 24	287	030	588 5	275 24	
				33 182				298 182	
10	20	935	321 5	7 26	285	867	586 5	272 26	
				44 208		435		297 208	
11	33	923	334 5	22 22	286	[illegible]	587 5	275 22	
				26 230				297 230	
12	15	347	316 5	4 22	297	276	598 5	286 (1/2 22	
				252				252	

(CONT'D TOP OF REVERSE PG.)

F.B. 3797 PG. 66 JOB NO. 030602 T=76°

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 10/21/68

INDEXED [illegible] DATE

WEATHER CLEAR & CALM INST. NO. 75239

TIME 1:30 P.M. ROD NO. 95496

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M.58-2									FROM B.M.58-2 TO B.M.58-2A
									B.M. 58-2
1	266	015	567 5	276 256 20	12	785	313 5	29 12 (1/2 24	MULHOLLAND HWY, .84 MI.
2	262	894	563 5	275 249 26	46	955	347 5	58 34 29	NORTH OF PACIFIC COAST
3	286	213	587 5	297 275 22 46	37	378	338 5	48 26 22 48	HWY, W. SIDE OF RD.
4	262	921	563 5	273 251 22 68	50	510	351 5	60 40 20 70	F.B 2836 - 8
5	291	367	592 5	291 279 (1/2 24 90	26	785	327 5	38 14 24 90	
6	270	707	571 5	280 260 20 114	49	556	350 5	59 39 20 114	⊼ DONLEVY
7	300	050	601 5	300 288 (1/2 24 134	21	010	322 5	32 10 22 134	
8	291	~~545~~ 495	592 5	298 284 14 158	40	200	341 5	48 32 16 156	
9	298	315	599 5	298 286 (1/2 24 172	11	015	312 5	23 11 (1/2 24 172	
10	271	478	572 5	282 260 22 196	65	070	366 5	76 54 22 196	
11	286	280	587 5	286 261 (1/2 50 218	23	160	324 5	48 23 (1/2 50 218	
12	281	239	582 5	293 269 24 268	82	317	383 5	94 70 24 268	
				292				292	

(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 10/17/68

INDEXED [redacted] DATE [redacted]

WEATHER CLEAR & WINDY — INST. NO. 75234

TIME 11:20 A.M. ROD NO. 95896

NOTES CHKD. [illegible] DATE

T = 96°

F.B. 3797 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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 58-2 TO B.M. 58-2A
	Fwd. Run (			CONT'D	FROM		BOT. OF		REVERSE PB.)
13	292	757	593 5	292 292 / 280 ~~[illegible]~~ 24	46	956	347 5	58 292 / 34 24	
14	263	675	564 5	270 316 / 256 14	25	522	326 5	32 316 / 18 14	
15	219	620	520 5	226 330 / 212 14	112	765	413 5	119 330 / 105 14	
16	170	261	471 5	274 344 / 166 8	116	294	417 5	120 344 / 112 8	π DONLEVY
				352				352	
	4315	287			768	278		352	
	768	278						704	MTRS
+	3547	009							
B.M. 58-2A									B.M. 58-2A (CARRILLO BEACH-11 MULHOLLAND HWY, 1.24 MI. NORTH OF PACIFIC COAST HWY. E. ED. OF RD F.B. 2836-9

F.B. 3797 PG. 68 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY BOWERS NOTES R. ANDERSON 10/17/68

INDEXED [redacted] DATE

WEATHER CLEAR & WIND INST. NO. 75234

TIME ROD NO. 95896

NOTES CHKD [illegible] DATE APR 11 '68

T = 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-2A TO BM 58-2
	Back Run Cont. from Bot. of reverse side of Pg.								
13	51	096	352 5	61 / 41 / 254 / 20	263	360	564 5	273 / 253 / 254 / 20	
14	37	940	338 5	48 / 26 / 274 / 22	287	835	588 5	298 / 276 / 274 / 22	
15	43	942	344 5	55 / 31 / 296 / 24	261	410	562 5	274 / 248 / 296 / 26	
16	16	785	317 5	27 / 5 / 320 / 22	267	415	568 5	277 / 257 / 322 / 20	
				342				342	⊼ Donlevy
	776	851			4323	960		342	
					776	851		684	
					3547	109			
BM 58-2									BM 58-2 Mulholland Hwy., 0.84 mi. No. of Pac. Coast Hwy, W. of Rd. F.B. 2836-B

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

SURVEY BY R.C. Bowers

NOTES BY R.C.B. DATE 10/21/68

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Breeze T=69° T=76°

TIME 1115 Cont

NOTES CHKD [illegible] DATE [illegible]

INST. NO. 75234

ROD NO. 95-96

F.B. 3797 Pg. 69

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 70 — JOB NO. 38402

SURVEY OF L.A. COUNTY PRECISE LEVEL NET — INST. NO. 25236

SURVEY BY Bowser — NOTES Rec'd 10/31/62 — ROD NO. 21-26

INDEXED [redacted] — DATE [redacted] — DATE Apr. 1962

NOTES CHKD Ellis & Cox — WEATHER Clear breeze — T=69° T=76°

TIME [illegible]

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM BM 58-2A TO BM 58-2
BM 58-2A											BM 58-2A (Carrillo Beach-11) Mulholland Hwy, 1.24 Mi. No. of Pac. Coast Hwy., E. Side of Rd.
1	114	780	415	5	118 / 110 — 8	168	882	469	5	172 / 164 — 8	FB 2836-9
2	116	288	417	5	123 / 109 — 14	221	687	522	5	238 / 214 — 14	
3	34	792	335	5	22 / 41 / 27 — 14	272	862	573	5	22 / 279 / 265 — 14	
4	39	400	340	5	36 / 46 / 32 — 14	285	782	586	5	36 / 296 / 274 — 22	
5	85	318	386	5	50 / 100 / 70 — 30	276	553	577	5	58 / 287 / 265 — 22	T Donley
6	15	387	316	5	80 / 40 / 15 (1/4) — 50	287	964	588	5	80 / 287 / 263 (1/4) — 48	
7	69	141	370	5	130 / 79 / 59 — 20	275	280	576	5	128 / 285 / 265 — 20	
8	12	622	313	5	150 / 22 / 12 (1/4) — 20	300	002	601	5	148 / 309 / 287 (1/4) — 22	
9	43	978	344	5	170 / 51 / 35 — 16	294	488	595	5	170 / 294 / 285 (1/2) — 18	
10	20	764	321	5	186 / 32 / 8 — 24	299	470	600	5	188 / 297 / 286 (1/2) — 22	
11	47	083	348	5	210 / 57 / 37 — 20	269	290	570	5	210 / 279 / 259 — 20	
12	27	535	328	5	230 / 99 / 75 — 24	291	680	592	5	230 / 291 / 279 (1/2) — 24	
					254					254	

Cont on Top of Reverse Side of 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-2A TO BM 58-3
BM 58-2A									BM 58-2A (CARRILLO Beach) MULHOLLAND Hwy. ℄ 1.24 mi. N.E. of PACIFIC COAST Hwy. E. of ℄ F.B. 2836-9
1	49	630	350 5	68 / 28 40	292	844	593 5	292 / 275 ℄ 34	
2	10	412	311 5	16 / 4 14	246	906	547 5	253 / 239 14	
3	34	692	335 5	54 / 44 / 24 20	238	982	539 5	48 / 246 / 230 16	
4	57	918	358 5	74 / 68 / 46 14	237	835	538 5	64 / 246 / 228 18	
5	46	246	347 5	88 / 64 / 28 36	232	580	533 5	82 / 232 / 212 40	T. R. Rodriguez
6	8	255	309 5	124 / 20 / 2 ℄ 36	237	121	538 5	122 / 232 / 222 30	
7	16	652	317 5	160 / 26 / 6 20	292	332	593 5	152 / 292 / 28 ℄ 24	
8	10	357	311 5	180 / 20 / 10 ℄ 20	296	352	599 5	176 / 296 / 286 ℄ 20	
9	52	403	353 5	200 / 67 / 37 30	300	298	601 5	196 / 300 / 283 34	
10	23	913	324 5	230 / 37 / 9 28	295	788	596 5	230 / 295 / 281 ℄ 28	BM 58-3 MULHOLLAND Hwy ℄ 1.54 mi. No. of PACIFIC COAST Hwy. E. of ℄ F.B. 2836-10
11	86	093	387 5	258 / 96 / 76 20	298	368	599 5	258 / 298 / 288 ℄ 20	
12	214	708	515 5	278 / 226 / 208 12	108	583	409 5	278 / 114 / 102 12	
	611	279		290	3077	989		290	
					611	279		290	
					2466	710		580 mtrs.	
					2466	710			

~~(Cont. to Top of Reverse Side)~~

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY F. Donley DATE 10-17-68
INDEXED [illegible] DATE [illegible]
WEATHER Clear
TIME 1:45
NOTES CHKD [illegible] DATE
INST. NO. 75234
RQD NO. 95-96
F.B. 3797 PG. 71
T = 89° T2 89°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS 2A FROM BM58-~~2A~~ TO BM58-2A
BM58-3	(~~Con't From Bottom of Reverse Side~~)								BM58-3
~~B~~ 1	98	338	399 5	104 92 12	202	758	503 5	207 197 10	Mul. Hwy. ℄ 1.54 mi. No of Pac. Coast Hwy.
~~B~~ 2	292	407	593 5	212 282 (20	82	201	383 5	92 72 20	E. of ℄ F.B. 2836-10
3	284	182	585 5	295 273 32 22	32	091	333 5	45 19 30 26	
4	294	419	595 5	294 279 54 (30	21 ~~44~~	261 ~~514~~	322 ~~345~~ 5	~~30~~ ~~26~~ 56 30	
5	284	822	585 5	294 279 84 20	14	454	315 5	24 4 86 20	
6	298	372	599 5	298 286 104 (24	12	222	313 5	22 2 106 20	T R. Rodriguez
7	239	827	540 5	254 224 128 30	11	189	312 5	27 11 126 (32	
8	229	018	530 5	248 210 158 38	41	052	342 5	60 22 158 38	
9	230	617	531 5	238 222 196 16	53	125	354 5	63 43 196 20	
10	235	321	536 5	244 226 212 18	29	211	330 5	39 19 216 20	BM58-2A (Carrillo Beach) 11
11	238	899	539 5	245 231 230 14	22	351	323 5	27 16 236 12	Mul. Hwy. ℄ 1.24 mi. NE. of Pac. Coast Hwy.
12	297	833	598 5	297 ~~226~~ 244 (44	35	232	336 5	56 ~~33~~ 248 (42	E. of ℄ F.B. 2836-9
	3024	055		288	557	147		290	
	557	147						288	
+	2466	908					mtrs.	578	

F.B. 3797 Pg. 72

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C. Bauguess Monday 10-29-68

INDEXED [illegible] DATE

JOB NO. 0301.02

WEATHER Clear INST. NO. 75234

TIME 10:30 ROD NO. 05-96

NOTES CHKD [illegible] DATE APR 17 '69

T = 890 730

T = 890 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.

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

SURVEY BY R.C. Bowers

NOTES BY RCB DATE 10/21/68

INDEXED [redacted] DATE [redacted]

WEATHER Hazy-Calm INST. NO. 25234

TIME 9:15 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

F.B. 3797 PG. 73

T=52° T=56°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-3 TO ~~BM 58-4~~ TBM #1
BM 58-3									BM 58-3
1	288	212	589 5	288 265 (1/2) 46	16	659	317 5	37 16 (1/2) 46	Mulholland Hwy, 1.54 Mi. No. of Pac. Coast Hwy. E. side of Rd.
2	298	345	599 5	298 288 (1/2) 20	81	318	382 5	92 70 22	F.B. 2836-10
				66				68	
3	259	529	560 5	266 252 14	86	123	387 5	92 80 12	
				80				80	
4	296	289	597 5	296 284 (1/2) 24	28	956	329 5	40 16 24	
				104				104	π Rodriquez
5	255	762	556 5	269 246 18	46	712	347 5	55 37 18	
				122				122	
6	278	241	579 5	288 268 20	27	325	328 5	38 16 22	
				142				144	
7	278	132	579 5	286 270 16	22	657	323 5	32 12 20	
				158				164	
8	284	682	585 5	293 275 18	13	310	314 5	22 4 18	
				176				182	
9	294	098	595 5	294 284 (1/2) 20	21	014	322 5	30 12 18	
				196				200	
10	283	424	584 5	294 272 22	33	327	334 5	44 22 22	
				218				222	
11	292	632	593 5	[illegible] (1/2) 24	21	925	322 5	33 9 24	
				242				246	TBM #1
12	279	297	580 5	297 267 24	25	290	326 5	37 13 24	Mul. Dr., 1.9 Mi. No. of Pac. Coast Hwy, W. of Rd. @ Rock Cul.
				266				270	
TBM #1	203	019	504 5	207 199 8	102	405	403 5	106 98 8	
	3591	662 ✓		274	527	021 ✓		278 ✓	
	527	021 ✓						274 ✓	
+	3064	641 ✓						552 ✓	

F.B. 3797 Pg. 74 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY B.C.Bowen NOTES T.Dailey 10-2-68

INDEXED [redacted] DATE

T=56°
T=73°

WEATHER Hazy-Calm INST. NO. 75234

TIME 9:15 ROD NO. 95-96

NOTES CHKD. DATE

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS From TBM#1 To BM58-3
TBM#1									TBM#1
1	100	063	401 5	104/96 8	201	217	502 5	205/197 8	Mul. Dr. ℄ 1.9 mi No. of
2	29	672	330 5	41/17 24	283	078	584 5	295/271 24	Pac. Coa. Hwy. W. of ℄
				32				32	@ Rock Culv.
3	17	102	318 5	29/5 24	287	836	588 5	299/275 24	
				56				56	
4	34	640	335 5	44/24 20	284	945	585 5	294/274 20	
				76				76	
5	17	537	318 5	26/8 18	289	182	590 5	299/279 20	
				94				96	T R. Rodriguez
6	18	983	319 5	27/9 18	290	607	591 5	299/281 18	
				112				114	
7	19	013	320 5	28/10 18	277	419	578 5	286/268 18	
				130	280	120	581	132	
8	31	832	332 5	42/20 22	~~31~~	~~832~~	~~332~~ 5	22	
				152				154	
9	39	516	340 5	48/30 18	253	629	554 5	262/244 18	
				170				172	
10	25	382	326 5	38/12 26	287	897	588 5	298/276 22	
				196				194	
11	82	778	383 5	88/76 12	256	665	557 5	262/250 12	BM 58-3
	81	601		208				206	Mul. Hwy. ℄ 1.54 mi. No
12	~~84~~	~~547~~	382 5	92/70 22	295	952	596 5	295/284 (c) 22	of Pac. Coast Hwy.
				230				228	E. of ℄
13	11	996	312 5	35/11 (c) 48	286	322	587 5	286/262 (c) 48	F.B. 2836-10
	510	115		278	3574	869		276	
BM58-3					510	115		278	
					−3064	754	MTRS.	554	

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 RC Bowers

NOTES BY Rodriguez R. DATE 10-22-68

INDEXED [illegible] DATE [illegible]

WEATHER Clear T=68 T=68

TIME 10:30

NOTES CHKD [illegible]

F.B. 3797 PG. 75

INST. NO. 25234

ROD NO. [illegible]

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM T.BM#1 TO BM 58-4
T.BM#1									T.BM#1 Mullholland ~~Dr~~ Highway 1.9 Mi No. From Pacific Coast-Highway W. of Rd at Rock Culvert.
				247				24	
1	237	387	538.5	227 20	14	557	315.5	4 20	
				262				48	
2	253	646	554.5	244 18	39	720	340.5	30 18	
				292 38				35 38	
3	292	351	593.5	280½ 24	22	210	323.5	9 26	
				298 62				24 64	
4	298	222	599.5	286½ 24	14	904	315.5	4 20	
				298 86				25 84	
5	287	667	588.5	276 22	14	696	315.5	3 22	
				284 1.08				~~30~~ 1.06	
6	274	713	575.5	264 20	29	741	330.5	18 22	TT = R.C. Bowers
				266 1.28				34 1.28	
7	257	645	558.5	248 18	26	593	327.5	16 20	
				288 1.46				56 1.48	
8	278	796	579.5	268 20	46	137	347.5	36 20	
				256 1.66				39 1.68	
9	246	074	547.5	236 20	30	465	331.5	21 18	
				1.86 ✓				1.86 ✓	
	2426	501 ✓			239	023 ✓		1.86 ✓	
	239	023 ✓						3.72 ✓	
BM58-4+	2187	478 ✓							BM 58-4 Mullholland Highway 2.09 Mi No. From Pacific Coast Highway 0.55 Mi No. of Culvert No-B-783 in Cut Bank.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-4 TO TBM#1
BM-58-4									BM58-4
				36				253	Mullholland Highway 2.09
1	27	892	328 5	18 18	243	911	544 5	233 20	Mi No. from Pacific
				60		377		292	Coast Highway .0.55 Mi
2	50	454	351 5	40 20	282	7	583 5	272 20	No. of Culvert B-783
				39 38				269 40	IN CUT
3	29	201	330 5	19 20	260	091	561 5	251 18	
				41 58				286 58	
4	31	205	332 5	21 20	276	255	577 5	266 20	
				28 78				300 78	
5	17	543	318 5	6 22	289	715	590 5	278 22	
				27 100				299 100	
6	17	384	318 5	7 20	299	863	600 5	289½ 20	
				40 120				297 120	π = R.C. BOWERS
7	27	836	328 5	14 26	297	796	598 5	285½ 24	
				46 146				262 144	
8	38	028	339 5	30 16	253	753	554 5	244 18	
				34 162				258 162	
9	25	228	326 5	16 18	248	463	549 5	238 20	
				180 ✓				182 ✓	
	264	771 ✓			2452	224 ✓		180 ✓	
					264	771 ✓		~~372~~ ✓	
T.BM#1				—	2187	453 ✓		362	T.B.M#1
									Mullholland Highway 1.9
									Mi. from Pacific Coast
									Highway w-of Rd
									at Rock Culvert.

F.B. 3797 PG. 76 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Rodriguez 10-23-68 WEATHER Clear TIME 2:00 INST. NO. 75234 ROD NO. 95-96

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE APR [illegible] 68

T=84°
T=84°

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 BM58-4 TO BM58-5
BM58-4									BM58-4
				251				23	Mullholland Highway 2.09
1.	239	607	540 5	227 24	12	127	313 5	12½ 22	Mi. No. of Pacific Coast
				297				32	Highway 0.55 Mi. No. of
2.	286	810	587 5	275 22	21	666	322 5	10 22	Culvert # B-783 IN
				301 46				36 44	CUT BANK.
3	301	918	602 5	288½ 26	24	358	325 5	12 24	
				282 68				51 68	
4	276	386	577 5	270 12	43	799	344 5	35 16	
				273 84				56 84	
5	261	892	562 5	249 24	45	384	346 5	34 22	
				273 1.08				115 1.06	
6	254	320	555 5	235 38	97	966	398 5	79 36	π = RC Bowers
				1.46				142	
	1620	933			245	300		146	
	245	300						288	
+	1375	633							
BM58-5									BM58-5
									Mullholland-Highway 2.25
									Mi No. of Pacific-Coast
									Highway on a creast
									of a Hill. 28.3' W. of ℄
									Stripe

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R DATE 10.22.68

INDEXED [redacted] DATE [redacted]

WEATHER Clear

TIME 11 AM

NOTES CHKD [illegible] DATE

F.B. 3797 PG. 77

T=68°

T=70°

INST. NO. 25234

ROD NO. 85-96

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM58-5 TO BM58-4
BM58-5									BM58-5
				118				276	Mullholland-Highway
1	100	297	401 5	82 36	257	164	558 5	238 38	2.25 Mi No. of Pacific
				59				275	Coast Highway on a Crest
2	47	129	348 5	35 24	263	483	564 5	251 24	of a Hill
				61 60				292 62	FB 2836-12
3	53	178	354 5	45 16	285	422	586 5	278 14	
				32 76				295 76	
4	20	603	321 5	8 24	295	053	596 5	283½ 24	
		505		36 100				291 100	
5	24	~~505~~	325 5	12 24	291	572	592 5	279(½ 24	
				23 124				252 124	$\overline{\pi}$ = RC Bowers
6	12	202	313 5	12(½ 22	240	778	541 5	228 24	
				146				148	
	257	914			1633	472		146	
BM58-4					257	914		294	BM58-4
					1375	558			Mullholland-Highway
									2.09 Mi No. of Pacific
									Coast Highway - No. of
									Culvert #B-783 in
									Cut Bank
									F.B. 2836-11

F.B. 3797 PG. 78 JOB NO. 0302.01

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Rodriguez 10-23-68

INDEXED [redacted] DATE

WEATHER Clear

TIME 1:40

NOTES CHKD. [illegible]

INST. NO. 75 234

ROD NO. 85-96

DATE [illegible]

T-84°

T= 84°

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers WEATHER Clear INST. NO. 25234
NOTES BY R. Rodriguez DATE 10-27-66 TIME 11:30 ROD NO. 85-94
INDEXED [redacted] DATE [redacted] NOTES CHKD [redacted]
T=70° T=76°
F.B. 3797 Pg. 79

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM58-5 TO BM58-6
BM58-5				68				203	BM58-5
1	58	163	359 5	47 21	194	415	495 5	185 18	Mullholland Highway 2.25
				79				290	Mi No- of Pacific Coast
2	61	721	362 5	43 36	272	648	573 5	254 36	Highway on a crest of
				55 57				232 54	a Hill 28.3 W of ℄
3	43	698	344 5	31 24	219	663	520 5	206 26	Stripe.
				106 81				225 80	
4	93	517	394 5	80 26	212	594	513 5	199 26	
				99 107				262 106	
5	87	855	368 5	75 29	250	200	551 5	238 24	
				65 131				238 130	
6	53	960	354 5	41 24	226	974	527 5	214 24	
				187 155				51 154	
7	164	998	465 5	141 46	28	624	329 5	28½ 46	T = RC Bowers
				208 201				88 200	
8	200	635	501 5	192 16	80	048	381 5	72 16	
				296 217				177 216	
9	225	695	576 5	254 42	156	967	457 5	135 42	
				105 259				237 258	
10	87	837	388 5	71 34	218	222	519 5	199 38	
				68 293				259 296	
11	49	326	350 5	30 38	239	022	540 5	221 36	
				113 331				160 332	
12	94	163	375 5	75 38	142	483	443 5	124 36	
				369				368	BM 58-6
	1271	568	✓		2241	860	✓	369	"Mullholland Highway & Rd To
					1271	568	✓	737	Camp-Bloomfield 2.60 Mi NO
				—	970	292	✓		of Pacific-Coast-Highway.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-6 TO BM58-5
BM58-6									BM58-6
				166				118	Mullholland - Highway
1.	147	844	448 5	128 38	99	804	400 5	80 38	a Rd To Camp Bloomfield
				254				63	260 Mi No. of Pacific
2.	235	431	536 5	216 38	44	200	345 5	25 38	Coast Highway
				239 76				111 76	FB-2836-14
3	220	213	521 5	201 38	94	745	395 5	77 34	
				172 114				282 110	
4	152	411	453 5	132 40	261	830	562 5	240 42	
				84 154				213 152	
5	77	137	278 5	70 14	205	246	506 5	197 16	
				51 168				186 168	
6	28	792	329 5	281½ 46	163	369	464 5	140 46	$\overline{\pi}$ = R.C. Bowers
				240 214				68 ~~46~~ 214	
7	228	840	529 5	216 24	56	322	357 5	44 ~~214~~ 24	
				261 238				98 238	
8	249	650	550 5	237 24	86	563	387 5	74 24	
				229 262				112 262	
9	216	312	517 5	203 26	99	104	400 5	86 26	
				232 288				55 288	
10	220	390	521 5	208 24	42	408	343 5	29 26	
				299 312				88 314	
11	281	339	582 5	263 26	69	110	370 5	50 38	
	210			219 348				86 352	
12	~~210~~	513	511 5	201 18	75	928	376 5	64 22	
				366				374	BM58-5 C Mullholland
	2268	872	✓		~~970~~			366	Highway 225 Mi No
	1298	629	✓		1298	629	✓	740	of Pacific-Coast-Hiway
+	970	243	✓						ON - a crest of a Hill
									FB-2836-12

F.B. 3797 PG. 80 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez 10-23-68 WEATHER Clear TIME 1:PM NOTES CHKD [illegible] DATE APR 17 69

INDEXED [illegible] DATE

INST. NO. 75234 ROD NO. 95-96

T=76° T=78°

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 RCB DATE 10/22/68

INDEXED [redacted] DATE [redacted]

F.B. 3797 PG. 81

WEATHER Clear-breeze INST. NO. 75234

TIME 1:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

T=90°
T=92°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 58-6 TO BM 58-7
BM 58-6									BM 58-6 Mulholland Hwy., 2.6 mi. N. of Pac. Coast Hwy., E. of Rd. F.B. 2836-14
1	196	295	497 5	212 180 32	156	413	457 5	172 140 32	
2	160	280	461 5	197 129 62	117	296	418 5	148 86 62	
				94				94	
3	137	438	438 5	171 103 68	169	925	470 5	203 135 68	
				162				162	
4	76	960	377 5	97 55 42	294	703	595 5	294 274 (1/2) 40	
				204				202	
5	16	070	317 5	33 16 (1/2) 34	255	533	556 5	272 238 34	π Donlevy
				238				236	
6	90	865	391 5	124 56 68	171	503	472 5	205 137 68	
				306				304	
7	176	428	477 5	200 152 48	39	590	340 5	63 15 48	
				354				352	
8	235	160	536 5	246 224 22	14	075	315 5	25 3 22	
				376				374	
								376	
	1089	496			1219	038		750	
					1089	496			
					129	542			
BM 58-7									BM 58-7 Mulholland Hwy., 3.1 mi. No. of Pac. Coast Hwy., E. of Rd. F.B. 2836-15

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-7 TO B.M. 58-6
									B.M. 58-7
				25				246	MULHOLLAND HWY 3.1 MI. NORTH
1	15	128	316 5	5 20	236	420	537 5	226 20	OF PACIFIC COAST HWY, E. OF RD.
				67				200	F.B. 2836-15
2	43	982	344 5	19 48	176	400	477 5	152 48	
	172			68				130 68	
3	~~172~~	490	473 5	206 138 68	96	945	397 5	62 68	
				280 136				38 136	
4	263	960	564 5	246 34	21	170	322 5	4 34	
				295 170				105 170	
5	295	448	596 5	275 1/2 40	84	463	385 5	63 42	T DONLEVY
				234 210				196 212	
6	199	253	500 5	164 70	162	207	463 5	128 68	
				158 280				199 280	
7	126	153	427 5	94 64	167	723	468 5	135 64	
				173 344				214 344	
8	156	448	457 5	139 34	197	891	498 5	180 34	
				378				378	
								378	
	1272	862			1143	219		756	MTRS
	1143	219							
+	129	643							
B.M. 58-6									B.M. 58-6
									MULHOLLAND HWY, 2.6 MI.
									NORTH OF PACIFIC COAST HWY, E. OF RD.
									F.B. 2836-14

F.B. 3797 PG. 82 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. ANDERSON 10/23/68

INDEXED [illegible] DATE

WEATHER Clear & Calm INST. NO. 75234

TIME 11:10 A.M. ROD NO. 95 & 96

NOTES CHKD [illegible] DATE APR 17 69

T = 82°
T = 80°

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. Bowen DATE 10/22/68 T=92° T=96° WEATHER Clear, breeze INST. NO 25234

NOTES BY [redacted] DATE [redacted] TIME 1:50 ROD NO 25-25

INDEXED [redacted] DATE [redacted] NOTES CHKD [redacted] DATE [redacted]

F.B. 3797 Pg. 83

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 58-7 TO TBM #2
BM 58-7							BM 58-7 Mulholland Hwy, 3.1 Mi. No. of Pac. Coast Hwy, E. of Rd. F.B. 2836-15
1	268 690	569 5	287 249 38	20 150	321 5	33 3 34	
2	282 285	583 5	293 271 22	21 090	322 5	33 9 24	
			60			58	
3	285 596	586 5	296 274 22	20 645	321 5	29 11 18	
			82			76	
4	296 900	597 5	296 287(1/2) 18	18 485	319 5	30 6 24	↑ Doodley
			100			100	
5	290 803	591 5	299 281 18	36 250	337 5	46 22 20	
			118			120	
6	294 190	595 5	294 285(1/2) 18	17 981	318 5	26 8 18	
			136			138 ✓	
	1718 464 ✓			134 601 ✓		136 ✓	
	134 601 ✓					274 ✓	
	+ 1583.863 ✓						
TBM #2							TBM #2 Mulholland Hwy, 3.25 Mi., No. of Pac. Coast Hwy, E. side of Rd. Bf. Spk. & W.

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 T.B.M. #2 TO B.M. 58-7
T.B.M. #2									T.B.M. #2 MULHOLLAND HWY 3.25 MI. NORTH OF PACIFIC COAST HWY E. SIDE OF RD. ke. BT. SPK. & W.
1	18	633	319 5	26 10 16	291	653	592 5	300 282 10	
2	36	425	337 5	46 26 20	293	580	594 5	293 284 1/2 18	
3	21	660	322 5	32 10 36 22	301	400	602 5	301 290 1/2 36 22	
4	28	460	329 5	37 19 58 18	292	804	593 5	292 280 1/2 58 24	
5	25	820	326 5	37 13 76 24	284	050	585 5	294 274 82 20	
6	33	006	334 5	49 17 100 32	284	396	585 5	303 265 102 38	⊼ DONLEVY
				132				140	
	164	004			1747	883		132	
					164	004		272	MTRS
					1583	879			
B.M. 58-7									B.M. 58-7 MULHOLLAND HWY 3.1 MI. NORTH OF PACIFIC COAST HWY E. SIDE RD. F.B. 2836-15

T = 80°
T = 82°

WEATHER CLEAR & CALM INST. NO. 75 234
TIME 10:50 A.M. ROD NO. 95 & 96
NOTES CHKD [illegible] DATE APR 17 69

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY BOWERS NOTES R. ANDERSON 10/23/68
INDEXED [illegible] DATE

F.B. 3797 PG. 84

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY R.C. Bowers DATE 10/22/68 WEATHER Clear, breeze T=90° T=90° INST. NO. 75234

NOTES BY R.C.B. TIME 2:40 ROD NO. 95-8

INDEXED [redacted] DATE [redacted] NOTES CHKD [signature] DATE

F.B. 3797 PG. 85

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM TBM#2 TO BM 58-8
TBM#2									TBM#2 Mulholland Hwy, 3.25 Mi. No. of Pac. Coast Hwy, E. side of Rd. Bt. Spk. & W.
1	291	330	592 5	301 281 20	60	388	361 5	70 50 20	
2	262	825	563 5	270 254 16	49	910	350 5	57 41 16	
3	284	145	585 5	294 274 20 36	17	156	318 5	27 7 20 36	
4	279	082	580 5	289 269 20 56	24	535	325 5	34 14 20 56	T Donlevy
5	255	276	556 5	265 245 20 76	58	643	359 5	68 48 20 76	
6	272	873	573 5	282 262 20 96	23	968	324 5	33 13 20 96	
7	201	583	502 5	205 197 8 116	111	827	412 5	115 107 8 116	
8	177	999	478 5	182 172 10 124	76	~~895~~ 910	377 5	81 71 10 124	
				134				134	
	2025	113 ✓			423	337 ✓		134	
	423	337 ✓						268	
+	1601	776 ✓							
BM. 58-8									BM 58-8 Mulholland Hwy, 3.4 Mi. No. of Pac. Coast Hwy, E. of Rd. F.B. 2836-16

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.

T = 74°
T = 80°

F.B. 3797 PG. 86
SURVEY OF L.A. COUNTY PRECISE LEVELNET
JOB NO 0301.02
SURVEY BY Bowers NOTES R.Anderson 10/23/68
INDEXED DATE
WEATHER CLEAR/CALM INST. NO. 75239
TIME 10:20 A.M. ROD NO. 25 & 26
NOTES CHKD DATE 11/1/68

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM B.M. 58-8 TO T.B.M. #2
B.M. 58-8									B.M. 58-8
			83				185		MULHOLLAND HWY, 3.4 MI.
1	78 999	379 5	73	10	180 852	481 5	175	10	NORTH OF PACIFIC COAST HWY
			119				208		E. SIDE OF RD.
2	115 271	416 5	111	8	204 240	505 5	200	8	F.B. 2836-16
			38	18			288	18	
3	28 431	329 5	18	20	278 770	579 5	268	20	
			71	38			269	38	
4	61 235	362 5	51	20	259 900	560 5	249	20	
			38	58			287	58	
5	28 260	329 5	18	20	277 883	578 5	267	20	
			32	78			302	78	
6	22 203	323 5	12	20	292 100	593 5	282	20	⊼ DONLEVY
			57	98			267	98	
7	49 543	350 5	41	16	259 990	560 5	251	16	
			69	114			293	114	
8	61 026	362 5	53	16	293 060	594 5	283 ½	20	
				130 ✓				134 ✓	
	444 968 ✓				2046 795 ✓			180 ✓	
					444 968 ✓			264	
T.B.M. #2				—	1601 827 ✓				T.B.M. #2
									MULHOLLAND HWY 3.25 MI.
									NORTH OF PACIFIC COAST HWY
									E. SIDE RD., Lt. BT. SPK. & W.
									F.B.

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 10/22/68

INDEXED [redacted] DATE [redacted]

WEATHER Clear, breeze T=90° T=88°

TIME 2:45

NOTES CHKD [signature] DATE APR 17 69

F.B. 3797 PG. 87

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 58-8 TO BM 58-9
BM 58-8									BM 58-8
1	296	655	597 5	296 285 (1/2) 22	16	863	317 5	27 5 22	Mulholland Hwy, 3.4 Mi. No. of Pac. Coast Hwy, E. of Rd. F.B. 2836-16
2	287	296	588 5	295 279 16	13	067	314 5	23 3 20	
				38				42	
3	270	610	571 5	278 262 16	41	338	342 5	48 34 14	
				54				56	
4	270	722	571 5	280 260 20	56	345	357 5	66 46 20	⊼ Donley
				74				76	
5	292	753	593 5	292 278 (1/2) 28	15	750	316 5	29 15 (1/2) 28	
				102				104	
6	279	808	580 5	290 268 22	29	428	330 5	40 18 22	
				124				126	
7	288	746	589 5	299 277 22	61	228	362 5	72 50 22	
				146				148	
8	255	982	556 5	268 242 26	23	443	324 5	37 9 28	
				172				176	
	2242	572			257	462		172	
	257	462						348	
+	1985	110							
BM 58-9									BM 58-9 Mulholland Hwy, 3.6 Mi. No. of Pac. Coast Hwy, N.W. of Rd. F.B. 2836-17

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-9 TO B.M. 58-8
B.M. 58-9									B.M. 58-9
				37				268	MULHOLLAND HWY, 3.6 MI.
1	23	544	324.5	9 28	255	523	556.5	242 26	NORTH OF PACIFIC COAST HWY
				71				298	N.W. OF RD.
2	60	292	361.5	49 22	287	970	588.5	276 22	F.B. 2836-17
				41 50				291 48	
3	30	200	331.5	19 22	280	690	581.5	268 22	
				30 72				293 70	
4	16	606	317.5	2 28	293	763	594.5	278 1/2 30	
	~~59~~			69 100				284 100	
5	59	253	360.5	49 20	274	071	575.5	264 20	T. DONLEVY
				52 120				281 120	
6	44	442	345.5	36 16	273	250	574.5	265 16	
				34 136				299 136	
7	24	353	325.5	14 20	299	415	600.5	290 1/2 18	
				24 156				292 154	
8	13	632	314.5	13 1/2 22	292	592	593.5	281 1/2 24	
				178				178	
	~~273~~	~~322~~			2257	274		178	
	272	322			272	322		356	MTAS
					1984	952			
B.M. 58-8									B.M. 58-8
									MULHOLLAND HWY 3.4 MI.
									NORTH OF PACIFIC COAST HWY
									E. OF RD.
									F.B. 2836-16

F.B. 3797 PG. 88 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL

SURVEY BY BOWERS NOTES R. ANDERSON 10/23/68

INDEXED [illegible] DATE

WEATHER CLEAR & BREEZE INST. NO. 75234

TIME 9:50 A.M. ROD NO. 85696

NOTES CHKD [illegible] DATE APR 17 68

T = 72°
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. Bruns
NOTES BY T. Dudley
DATE 10-28-68
WEATHER T=74° T=76° clear
TIME 9:25
INST. NO. 25234
ROD NO. 254
INDEXED
DATE
NOTES CHKD
DATE
F.B. 3797 Pg. 89

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM BM 58-9 TO BM 58-9A
BM 58-9							BM 58-9 MULHOLLAND HWY & 3.60 MI N. OF PACIFIC COAST HWY. N. OF ℄ F.B. 2836-17
1	258 509	559 5	212 / 249 28	14 568	315 5	27 / 3 29	
2	294 537	595 5	302 / 286 16	15 863	316 5	24 / 6 18	
3	242 363	543 5	249 / 235 14 44	59 492	360 5	67 / 51 16 42	
4	277 510	578 5	286 / 268 18 58	35 253	336 5	44 / 26 18 58	T R. RODRIGUEZ
5	294 467	595 5	219 / 284 (L) 20 76	25 845	326 5	33 / 17 16 76	
6	299 576	600 5	299 / 290 (L) 18 96	23 784	324 5	39 / 13 20 92	
7	267 632	568 5	272 / 260 12 114	~~27~~ ~~367~~ 406 9 ~~310~~	~~328~~ 310 5	15 / 3 12 112	
8	280 143	581 5	256 / 224 12 126	37 182	338 5	43 / 31 12 124	
			138			136 ✓	
	2214 737 ✓			221 393 ✓		138	
	221 393 ✓					274 ✓	mtrs.
	1993 344 ✓						
BM 58-9A							BM 58-9A MULHOLLAND HWY & 3.75 MI N. OF PACIFIC COAST HWY. S. OF ℄ F.B. 3731-115

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 BM 58-9A TO BM 58-9
BM 58-9A									BM 58-9A Mulholland Hwy, 3.75 Mi. No. of Pac. Coast Hwy, So. of ℄ F.B. 3731-115
1	42	472	343 5	48 36 12	285	778	586 5	292 278 14	
2	10	012	311 5	16 4 12	268	016	569 5	274 262 12	
3	24	412	325 5	34 14 24 20	300	240	601 5	300 290 (1/2) 26 20	
4	22	703	323 5	30 14 44 16	290	298	591 5	300 280 46 20	π Rodriguez
5	15	402	316 5	26 4 60 22	259	006	560 5	267 251 66 16	
6	57	782	358 5	65 49 82 16	240	042	541 5	245 233 82 12	
7	~~14~~ 15	021	316 5	24 6 98 18	293	948	594 5	300 286 94 14	
8	31	548	332 5	41 21 116 20	275	452	576 5	290 260 108 30	
				136				138	
	219	352			2212	780		136	
					219	352		274	
					1993	428			
BM 58-9									BM 58-9 Mulholland Hwy, 3.6 Mi. No. of Pac. Coast Hwy, No. of ℄ F.B. 2836-17

F.B. 3797 PG. 90 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 10/29/88

INDEXED [illegible] DATE

WEATHER Clear-Windy INST. NO. 75234

TIME 11:25 ROD NO. 95-96

NOTES CHKD [illegible] DATE APR 17 '89

T=70°
T=72°

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 BM58-9A TO BM58-10
BM58-9A									BM58-9A
1	263	201	564 5	298 / 248 30	31	246	332 5	44 / 18 26	MULHOLLAND Hwy ℄ 3.75 mi.
2	286	863	587 5	292 / 280 12	14	471	315 5	24 / 4 20	No. of PACIFIC COAST Hwy.
3	282	505	583 5	292 / 272 42 / 20	69	307	370 5	79 / 54 46 / 20	So. of ℄
4	291	808	592 5	291 / 277 62 / ½ 28	11	318	312 5	24 / 41 66 / ½ 26	F.B. 3731-115
5	282	380	583 5	292 / 272 90 / 20	59	725	360 5	66 / 52 92 / 14	⊼ R. Rodriguez
6	300	382	601 5	300 / 290 110 / ½ 20	25	518	326 5	36 / 14 106 / 22	
7	279	482	580 5	289 / 269 130 / 20	12	948	313 5	24 / 12 128 / ½ 24	
8	213	013	514 5	216 / 210 150 / 6	104	602	405 5	108 / 100 152 / 8	
9	181	557	582 5	184 / 178 156 / 6	114	981	415 5	117 / 111 160 / 6	
10	216	751	517 5	119 / 213 162 / 4	81	872	382 5	84 / 78 166 / 6	mtrs.
				166				172	BM58-10
BM58-10	2597	942 ✓			525	988 ✓		166	MULHOLLAND Hwy ℄ 4.0 mi.
	525	988 ✓					mtrs.	338	No. of PACIFIC COAST Hwy.
+	2071	954 ✓							E. of ℄
									F.B. 2836-18

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

SURVEY BY R.C. Bowers

NOTES BY T. Donlay DATE 10-28-68 WEATHER Clear T=76° T=78° INST. NO. 75234

INDEXED [illegible] DATE [illegible] TIME 10.00 ROD NO. 9596

NOTES CHKD [illegible] DATE [illegible]

F.B. 3797 PG. 91

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. 3797 Pg. 92 — SURVEY OF Total County Control — SURVEY BY Bowers NOTES ECB 10/29/62 — INDEXED RB CALC DATE — FIELD NOTES BY — INST. NO 75234 — ROD NO 25-26 — DATE 11/63 — NOTES CHKD — TIME 10:50 — WEATHER Hazy-Windy T=69° T=70°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA	FORESIGHT RIGHT	MIC.	LEFT.		STADIA	DESCRIPTION AND REMARKS
											FROM BM 58-10 TO BM 58-9A
BM 58-10											BM 58-10 Mulholland Hwy, 4.0 mi. No. of Pac. Coast Hwy, E. of ℄ F.B. 2836-18
1	46	396	347	5	50 42 8	181	563	482	5	183 179 4	
2	114	547	415	5	116 110 6	181	201	482	5	184 178 6	
3	102	443	403	5	106 98 8 14	210 ~~214~~	622	511	5	213 205 8 10	
4	14	642	315	5	26 2 24 22 46	281 ~~288~~	222 ~~999~~	582 ~~564~~	5	291 ~~377~~ ~~259~~ 18 20 38	
5	23	152	324	5	34 12 22	297	990	598	5	297 286 (½) 22	
6	68	012	369	5	75 61 14 68	290	975	591	5	307 279 22 60	↑ Rodriguez
7	11	258	312	5	29 11 (½) 26 82	291	596	592	5	291 276 (½) 30 82	
8	70	042	371	5	80 60 20 108	283	057	584	5	294 272 22 112	
9	26	827	327	5	35 17 18 126	298	907	599	5	298 291 (½) 14 134	
10	32	972	333	5	42 18 28 146	265	172	566	5	280 250 30 148	
	510	291	✓		174	✓				178 ✓	
						2582 305 ✓				174 ✓	
						510 291 ✓				352 ✓	
BM 58-9A						2072 014 ✓					BM 58-9A Mulholland Hwy, 3.75 mi. W. of Pac. Coast Hwy. So. of ℄ F.B. [redacted] 3731-115

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 T. Donlay R.C. Bowers

NOTES BY [illegible] DATE 10-28-68 WEATHER Clear TIME 10:30

INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE APR 17 68

F.B. 3797 PG. 93

INST. NO. 95234

RDD NO. 95-16

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM58-10 TO BM58-11
BM58-10									BM58-10
1	281	908	582 5	296 / 266 30	10	727	311 5	24 / 10 (2 28	Mul Holland Hwy & 4.0 mi. No. of Pacific Coast Hwy.
2	267	863	568 5	275 / 259 16	22	331	323 5	30 / 14 16	E. of ℄ F.B. 2836-18
3	283	622	584 5	291 / 275 46 / 16	21	581	322 5	29 / 13 44 / 16	
4	286	648	587 5	294 / 278 62 / 16	36	485	337 5	45 / 27 60 / 18	
5	270	637	571 5	279 / 261 78 / 18	42	970	343 5	51 / 33 78 / 18	T R. Rodriquez
6	277	668	578 5	286 / 268 96 / 18	51	553	352 5	59 / 43 96 / 16	
7	281	792	582 5	290 / 272 114 / 18	30	362	331 5	39 / 21 112 / 18	
8	280	957	581 5	291 / 269 132 / 22	40	152	341 5	50 / 30 130 / 20	
9	247	342	548 5	253 / 241 154 / 12	69	035	370 5	75 / 63 150 / 12	
10	160	585	461 5	164 / 156 166 / 8	97	022	398 5	100 / 94 162 / 6	
				174				168	BM58-11
BM58-11	2639	022 ✓			422	218 ✓		174	Mul Holland Hwy & 3.15 mi.
	422	218 ✓					mtrs.	342	W. of Decker Rd.
+	2216	804 ✓							W. of ℄ F.B. 2836-19

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-11 TO BM 58-10
BM 58-11									BM 58-11
									Mulholland Hwy., 3.15 Mi. W. of
1	11	125	312 5	19 3 16	250	865	551 5	257 243 14	Decker Rd., W. of ℄
									FB 2836-19
2	31	048	332 5	42 20 22	274	207	575 5	284 264 20	
				38				34	
3	30	646	331 5	39 21 18	281	972	582 5	292 271 20	
				56				54	
4	48	~~911~~ 908	349 5	56 40 16	274	452	575 5	282 266 16	
				72				70	
5	37	622	338 5	46 28 18	266	077	567 5	275 257 18	π Rodriguez
				90				88	
6	36	338	337 5	45 27 18	286	088	587 5	295 277 18	
				108				106	
7	~~19~~ 18	878	319 5	26 10 16	277	627	578 5	285 269 16	
				124				122	
8	18	314	319 5	26 10 16	267	170	568 5	276 258 18	
				140				140	
9	11	705	312 5	24 11 (1/2) 26	301	930	602 5	307 286 (1/2) 30	
				166				170	
10	299	758	600 5	299 283 (1/2) 32	280	780	581 5	296 264 32	
				198				202	
	544	342			2761	168		198	
					544	342		400	
BM 58-10					2216	826			BM 58-10
									Mulholland Hwy., 4.0 Mi. No. of
									Pac. Coast Hwy., E. of ℄
									F.B. 2836-18

F.B. 3797 PG. 94 JOB NO. 030/02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 10/29/68

INDEXED [illegible] DATE

WEATHER Clear-Calm INST. NO. 75234

TIME 10:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

T-75°

T=69°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-11 TO BM 58-11A
BM58-11									BM 58-11
	285								MULHOLLAND Hwy & 3.15 mi
1	~~284~~	018	586 5	288 282 6	21	738	322 5	24 18 6	W. of Deckee Rd.
									W. of ℄
2	283	798	584 5	287 279 8	37	009	338 5	42 32 10	F.B. 2836-19
				14				16	
	568	816			58	747		14	
	58	747						30	MTRS.
+	510	069							
									T R. RODRIQUEZ
BM58-11A									BM 58-11A
									MULHOLLAND Hwy & 3.15 mi
									W. of Decker Rd.
									W. of ℄ on Res.
									F.B. 2836-19

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlevy DATE 10-28-68

INDEXED [illegible] DATE [illegible]

WEATHER Clear

TIME 11:15

NOTES CHKD [illegible] DATE [illegible]

F.B. 3797 PG. 95

T2 78°

T2 78°

INST. NO. 75234

ROD NO. 95 96

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-11A TO BM 58-11
BM 58-11A									BM 58-11 A Mulholland Hwy., 3.15 Mi. W. of Decker Rd. W. of ℄, on Res. F.B. 2836-19
1	29	860	330 5	34 24 10	277	211	578 5	282 272 10	
2	24	615	325 5	27 19 8	287	372	588 5	290 284 6	
				18				16	
	54	475			564	583		18	
					54	475		34	
				–	510	108			π Rodriguez
BM 58-11									BM 58-11 Mulholland Hwy., 3.15 Mi. W. of Decker Rd. W of ℄ FB 2836-19

F.B. 3797 PG. 96 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES 10/29/68 RCB

INDEXED [illegible] DATE

T=75°
T=75°

WEATHER Clear-Calm INST. NO. 75234

TIME 10:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE APR 17 [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T= 80° T= 78°

SURVEY BY E.C. Bowers WEATHER Clear-Calm F.B. 3797 Pg. 97

NOTES BY RCB DATE 10/26/61 TIME 11:25 INST. NO. 25234

INDEXED [redacted] DATE [redacted] NOTES CHKD [redacted] DATE [redacted] ROD NO. 25-A

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA		RIGHT	MIC.	LEFT.	STADIA		FROM BM 58-11A TO BM 58-12
BM 58-11A											BM 58-11A Mulholland Hwy, 3.15 mi. W. of Decker Rd, W. of E. F.B. 2836-19
1	31	788	332	5 36 26	10	228	561	579	5 282 274	8	
2	22	288	323	5 25 19	6	250	182	551	5 254 246	8	
3	284	890	585	5 301 267	16 34	14	602	315	5 28 8	K 28	
4	280	447	581	5 288 272	50 16	36	909	337	5 44 28	44 16	
5	289	332	590	5 298 280	66 18	24	502	325	5 32 16	60 16	π Rodriguez
6	281	158	582	5 290 272	84 18	31	188	332	5 40 22	K 18	
7	291	502	592	5 302 280	102 22	15	737	316	5 26 4	94 22	
8	265	885	566	5 275 255	124 20	14	813	315	5 29 9	116 20	
9	256	618	557	5 266 246	144 20	96	052	397	5 59 33	136 26	
10	235	496	536	5 248 202	164 66	58	611	359	5 92 24	162 68	
11	274	439	575	5 283 265	230 18	10	163	311	5 18 2	230 16	
12	270	617	371	5 276 264	248 12 260	12	872	313	5 21 3	246 18 264	

Cont. Top 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 58-11A TO BM 58-12
Fwd. Run Cont. from Bot. of Reverse Side of Pg.									
13	231	393	532 5	239 223 / 260 16	41	341	342 5	49 33 / 264 16	
14	273	058	574 5	280 266 / 276 14	14	962	315 5	21 7 / 280 14	
15	223	827	524 5	227 219 / 290 8	149	170	450 5	152 146 / 294 6	⊼ Rodriguez
16	191	173	492 5	196 186 / 298 10	192	450	493 5	196 188 / 300 8	
				308				308	
	3703	911			1192	115		308	
	1192	115						616	
+	2511	796							
BM 58-12									BM 58-12 Mulholland Hwy, 2.8 Mi. W. of Decker Rd., S.W. of ℄ F.B. 2836-20

F.B. 3797 PG. 98 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 10/28/68

INDEXED [redacted] DATE

WEATHER Clear-Calm INST. NO. 25234

TIME 11:25 Cont ROD NO. 95-96

NOTES CHKD [signature] DATE

T=80°

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 DATE 10/29/68 WEATHER Clear-Calm INST. NO 25234

NOTES BY RCB TIME 9:20 Cont. ROD NO. 95-96

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

F.B. 3797 PG 99

T = 68°
Z = 75°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-12 TO BM 58-11A
	Back Run Cont. from Bot. of Reverse Side of Pg.								
13	35	330	336 5	43 27 244 16	279	176	580 5	287 271 244 16	
14	9	~~382~~ 392	310 5	22 9 (1/2) 260 26	279	674	580 5	296 262 260 34	
15	285	798	586 5	288 282 286 6	58	285	359 5	60 56 294 4	
16	297	680	598 5	302 292 292 10	50	333	351 5	54 46 298 8	
				302				306	
	1251	891			3763	534		302	
					1251	891		608	⊼ Rodriquez
					2511	643			
BM 58-11A									BM 58-11A Mulholland Hwy & 3.15 mi. W. of Decker Rd., W. of ℄ F.B. 2836-19

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-12 TO BM 58-11A
BM 58-12									BM 58-12
1	193	890	494 5	197 / 189 8	193	141	494 5	197 / 189 8	Mulholland Hwy, 2.8 Mi. W. of Decker Rd., ~~[illegible]~~ S.W. of Rd.
2	149	552	450 5	153 / 145 8	223	662	524 5	227 / 219 8	F.B. 2836-20
				16				16	
3	18	048	319 5	24 / 12 12	275	673	576 5	283 / 267 16	
				28				32	
4	39	558	340 5	47 / 31 16	230	530	531 5	238 / 222 16	
				44				48	
5	15	066	316 5	23 / 7 16	274	172	575 5	281 / 265 16	
				60				64	
6	11	332	312 5	19 / 3 16	273	171	574 5	282 / 264 18	
				76				82	π Rodriguez.
7	68	545	369 5	102 / 34 68	245	660	546 5	277 / 213 64	
				144				146	
8	45	483	346 5	57 / 33 24	255	855	556 5	266 / 244 22	
				168				168	
9	19	418	320 5	29 / 9 20	270	985	571 5	280 / 260 20	
				188				188	
10	11	482	312 5	22 / 11 (1/2) 22	290	212	591 5	301 / 279 22	
				210				210	
11	29	178	330 5	38 / 20 18	276	708	577 5	285 / 267 18	
				228				228	
12	22	139	323 5	30 / 14 16	286	297	587 5	294 / 278 16	
				244				244	

Con't on Top of Reverse side of Pg.

F.B. 3797 PG. 100 JOB NO. 030/.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES RCB 10/29/68

INDEXED [illegible] DATE

WEATHER Clear Calm INST. NO. 75234

TIME 9:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE

T=68°

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 — F.B. 3797 Pg. 101

SURVEY BY R.C. Bowers — DATE 10-29-68 — WEATHER Cloudy — INST. NO. 2523
NOTES BY Rodriguez 12 — TIME 1:10 — ROD NO. 85 96
INDEXED — DATE — NOTES CHKD. — DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM BM58-12 TO BM58-12A
BM58-12									BM58-12A
				298				24	Mulholland-Highway 2.80
1	238	477	539 5	228 20	14	861	315 5	4 20	Mi W of Decker Rd
				280				19	F.B. 2836-20
2	271	588	572 5	262 18	11	331	312 5	3 16	
				268 38				51 36	
3	260	830	561 5	252 16	42	800	343 5	33 18	
				255 54				38 54	
4	246	400	547 5	237 18	29	017	330 5	20 18	
				280 72				25 72	
5	271	768	572 5	262 18	16	477	317 5	7 18	T = Anderson
				279 90				33 90	
6	271	552	572 5	263 16	25	403	326 5	17 16	
				263 106				46 106	
7	254	674	555 5	245 18	37	537	338 5	28 18	
	254			262 124				81 124	
8	~~73~~	380	555 5	246 16	73	945	374 5	65 16	
				235 140				61 140	
9	227	062	528 5	219 16	54	682	355 5	47 14	
				239 156				73 154	
10	230	709	531 5	221 18	63	677	364 5	53 20	
				241 174				55 174	
11	230	453	531 5	219 22	43	611	344 5	31 24	
				258 196				49 198	
12	246	847	547 5	234 24	36	110	337 5	23 26	
				220				224	
			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.

~~Fwd. Run~~ CONT- BOTT. PG- REVERSE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM58-12 TO BM58-12A
				220				224	
				178		674		90	
13	169	012	470 5	160 18	83	~~674~~	384 5	76 14	
				192 238				41 238	
14	187	982	488 5	182 10	36	251	337 5	31 10	
				248				248	
	3361	734			569	376		248	
	569	376						~~456~~ M	
+	2792	358						496	

BM 58-12A.
Mullholland-Highway
2.55 Mi W. of Decker
Rd Sly side of Rd
F.B. 3731-125

F.B. 3797 PG. 102 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER Cloudy INST. NO. 28234

SURVEY BY RCB NOTES Rodriguez R. 10-29-68 TIME 1:10 Cont ROD NO. 9896

INDEXED [redacted] DATE NOTES CHKD [illegible] DATE

T=73
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. Bowers

NOTES BY Rodriguez R DATE 10-31-68

INDEXED [illegible] GALLI DATE [illegible]

WEATHER Overcast

TIME 10:45

NOTES CHKD [illegible]

INST. NO. 25234

ROD NO. 85-96

F.B. 3797 PG. 103

T=70 T=64

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM58-12A TO BM58-12
BM58-12A				34	BACK RUN			187	BM 58-12A
1.	29	130	330 5	24 10	182	110	483 5	177 10	Mullholland-Highway 2.55 mi
				89				175	W-of Decker Rd 50-side
2.	82	889	383 5	75 14	167	622	468 5	159 16	of Rd
				42 24				251 26	F.B 3731-125
3.	29	814	330 5	16 26	239	363	540 5	227 24	
				54 50				242 50	
4	42	794	343 5	30 24	230	143	531 5	218 24	
				71 74				237 74	
5	62	048	363 5	53 18	228	960	529 5	219 18	π = Anderson
				52 92				226 92	
6.	46	950	347 5	40 12	218	872	519 5	210 16	
				77 104				159 108	
7.	69	789	370 5	61 16	250	167	551 5	241 18	
				45 120				262 126	
8	36	270	337 5	27 18	254	165	555 5	246 16	
				32 138				277 142	
9	24	911	325 5	16 16	269	103	570 5	261 16	
				20 154	269	529	570 5	~~274~~ 278 158	
10	12	720	313 5	4 16	~~266~~	~~380~~	~~567~~ 5	~~258~~ 260 18	
				32 170				250 176	
11	22	621	323 5	12 20	241	670	542 5	232 18	
				50 190				266 194	
12.	41	818	342 5	32 18	258	392	559 5	250 16	
				208				210	

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-12A TO BM 58-12
Back Run	CONT-from BOTT-REVERSE-P9								
				19 208				281 210	
13	11	818	312 5	3 16	272	362	573 5	263 18	
				25 224				248 228	
14	14	945	315 5	3 22	238	448	539 5	228 20	
				246				248	
	528	517			3320	906		246	
					528	517		494	MM
				—	2792	389			⊼ Anderson
BM58-12									BM58-12 Mullholland Highway 2.80 Mi W-of Decker Rd F.B. 2836-20

F.B. 3797 Pg. 104 JOB NO. 0301.02

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

SURVEY BY RCB NOTES Rodriguez R 10-31-68 TIME 10:45 Cont ROD NO. 95-96

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE APR 17 '68

T=70°
T=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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM58-12A TO BM58-13
BM58-12A				80				29	BM58-12A
1	73	945	374 5	66 14	21	233	322 5	13 16	Mullholland-Highway
				291				26	2.55 mi W. of Decker
2	291	432	592 5	277 1/2 28	14	289	315 5	2 24	Rd So. Side of Rd
				298 42				34 40	F.B. 3731-125
3	298	080	599 5	287 1/2 22	23	240	324 5	12 22	
				251 64				34 62	
4	243	856	544 5	235 16	25	700	326 5	16 18	
				283 80				24 80	
5	273	208	574 5	263 20	14	542	315 5	4 20	
				276 1.00				22 1.00	π = Anderson
6	267	861	568 5	258 18	13	279	314 5	4 18	
				260 1.18				23 1.18	
7	250	880	551 5	240 20	14	140	315 5	5 18	
				262 1.38				66 1.36	
8	255	918	556 5	248 14	59	112	360 5	52 14	
				178 1.52				102 1.50	
9	175	195	476 5	172 6	98	299	399 5	94 8	
				169 1.58				79 1.58	
10	165	128	466 5	161 8	75	794	376 5	71 8	
				1.66 ✓				1.66 ✓	
H	2295	503 ✓			359	628 ✓		1.66 ✓	
	359	628 ✓						332 ✓M	
BM58-13+	1935	875 ✓							BM58-13
									Mullholland-Highway &
									Dirt Rd To Wakonda
									Y.M.C.A. camp @34342
									Mullholland-Highway
									F.B. 2836-21

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R. DATE 10-29-68

INDEXED [redacted] DATE [redacted]

WEATHER Cloudy T=74 T=68

TIME 2:10

NOTES CHKD [illegible]

INST. NO. 75254

ROD NO. 95-96

F.B. 3797 PG. 105

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-13 TO BM58-12A
BM58-13									BM58-13
				81				169	Mullholland Highway
1	77	260	378 5	73 08	165	053	466 5	161 08	& Dirt Rd To Wakonda
				100				178	Camp - @ 34342 Mullholland
2	96	764	397 5	92 08	175	172	476 5	172 06	Highway
				61 16				258 14	F.B 2836-21
3	55	510	356 5	49 12	250	527	551 5	242 16	
				25 28				264 30	
4	16	240	317 5	7 18	254	711	555 5	244 20	
				20 46				272 50	
5	11	790	312 5	2 18	263	897	564 5	254 18	
				20 64				281 68	
6	10	341	311 5	10 ½ 20	271	460	572 5	261 20	
				32 84				249 88	PT = Anderson
7	23	080	324 5	14 18	242	283	543 5	235 14	
				32 102				298 102	
8	24	100	325 5	14 22	298	132	599 5	287 ½ 22	
				28 124				292 124	
9	16	464	317 5	4 24	292	861	593 5	278 ½ 28	
				25 148				76 152	
10	17	436	318 5	9 16	70	650	371 5	64 12	
				164				164	
	348	985			2284	746		164	
BM58-12A					348	985		328	BM58-12A
					1935	761			Mullholland Highway 2.55 mi
									W. of Decker Rd So.
									Side of Rd
									F.B. 3731-125

F.B. 3797 Pg. 106 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.L.B. NOTES Rodriguez 12 10-31-68

INDEXED B.D. GALLI DATE

WEATHER Overcast INST. NO. 75234

TIME 10:10 ROD NO. 95-96

NOTES CHKD [illegible] DATE

T=62

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	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM58-13 TO BM58-14
BM58-13									BM58-13
				118				127	Mullholland Highway &
1.	112	873	413 5	106 12	121	007	422 5	115 12	DIRT-Rd To Wakonda
				120				194	Y.M.C.A Camp @ 34342
2.	105	546	406 5	90 30	178	321	479 5	162 32	Mullholland Highway
				163 42				185 44	F.B 2836-21
3	146	253	447 5	129 34	169	303	470 5	153 32	
				82 76				198 76	
4	59	640	360 5	36 46	174	391	475 5	150 48	
				201 122				31 124	π = Anderson
5	182	900	483 5	163 38	12	862	313 5	12 1/2 38	
				285 160	~~47~~	~~681~~	~~348 5~~	70 162	
6	285	540	586 5	260 1/2 50	47	681	348 5	24 46	
				117 210				256 208	
7	101	320	402 5	85 32	240	330	541 5	224 32	
				88 242				156 240	
8	75	094	376 5	61 27	140	581	441 5	124 32	
				301 269				38 272	
9	301	978	602 5	282 (1/2 38	21	953	322 5	4 34	
				302 307				44 306	
10	295	509	596 5	288 14	35	344	336 5	26 18	
				292 321				32 324	
11	283	110	584 5	274 18	24	260	325 5	16 16	
				277 339				19 340	
12	268	488	569 5	259 18	11	790	312 5	3 16	
				357				356	

CONT-TOP-REVERSE-PG

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R DATE 10-29-68

INDEXED [illegible] GALLI DATE [illegible]

WEATHER Cloudy INST. NO 75234

TIME 2:45 ROD NO 95 96

NOTES CHKD [illegible] DATE [illegible]

F.B. 3797 Pg. 107

T=68°
T=70°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

T=68°
T'=70°

WEATHER Clear INST. NO 25234

TIME 2:45 ROD NO 95-96

NOTES CHKD DATE

F.B. 3797 Pg. 108

SURVEY OF L.A. COUNTY PRECISE LEVELNET JOB NO 830102

SURVEY BY RLB NOTES Rodriguez 10-30-68

INDEXED DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-13 TO BM 58-14
Forward Run CONT-FROM BOTT- Reverse- P9									
#				357				354	
				271				37	
13	263	540	564	5 255 16	29	831	330	5 21 16	
				298 373				68 372	
14	290	322	591	5 282 16	60	320	361	5 52 16	
				200 389				76 388	
15	193	902	494	5 186 14	69	850	370	5 62 14	
				195 403				46 402	
16	190	423	491	5 185 10	41	100	342	5 36 10	
				413				412 ✓	
	3156	438 ✓			1378	924 ✓		413 ✓	
	1378	924 ✓						825 M	
+	1777	514 ✓							

BM 58-14
MULHOLLAND-HIGHWAY
1.82 MI W - OF DECKER
RD - SO. OF A DIRT RD
TO HOUSE # 34135
MULHOLLAND-HIGHWAY
F.B. 2836 - 21

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM58-14 TO BM58-13
BM58-14				40 BACK RUN				186	BM58-14
1.	36	470	337 5	32 8	181	391	482 5	176 10	Mullholland - Highway
				71				199	1.82 mi w - of Decker
2	64	322	365 5	57 14	192	889	493 5	185 14	Rd - So - of a Dirt. Rd
				68 22				295 24	To - House - #34135
3	59	959	360 5	50 18	287	140	588 5	279 16	Mullholland Highway
				33 40				270 40	FB 2836-21
4	25	858	326 5	17 16	262	260	563 5	254 16	
				20 56				275 56	
5	11	372	312 5	2 18	266	124	567 5	257 18	
				23 74				283 74	
6	14	085	315 5	5 18	274	812	575 5	265 18	
				43 92				301 92	π = ANDERSON
7	33	810	334 5	23 10	294	600	595 5	287 14	
				28 102				300 106	
8	12	510	313 5	12½ 32	300	132	601 5	282½ 36	
				88 134				160 142	
X 9	72	797	373 5	56 32	145	941	446 5	130 30	
				262 166				119 172	
10	245	001	546 5	228 32	105	404	406 5	91 26	
				64 200				279 198	
11	41	888	342 5	18 46	279	720	580 5	255½ 48	
				34 246				198 246	
12	15	155	316 5	15½ 38	179	631	480 5	160 38	
				284				284	

CONT - TOP - REVERSE - P9

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

SURVEY BY R.C. Bower's

NOTES BY Rodriguez R DATE 10-30-68

INDEXED [illegible] DATE [illegible]

WEATHER Clear T=68° T=70°

TIME 2:30

NOTES CHKD [illegible] DATE

INST. NO. 2234

ROD NO. 95-96

F.B. 3797 PG. 109

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

T= 68°
T= 70°

INST. NO. 25234
ROD NO. 25-96
DATE 11 8
NOTES CHKD
WEATHER Clear
TIME 2:30 Last

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY R.L.B. NOTES Rodriguez 8.12.30.68
INDEXED DATE

F.B. 3797 Pg. 110

STATION	BACKSIGHT RIGHT	BACKSIGHT MID.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MID.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BACK PUD	~~CENTER~~	~~LEFT~~ FROM 1		284				284	FROM BM 58-19 TO BM 58-13
				221				109	
13	197	558	498 5	173 48	86	776	387 5	63 46	
				185 332				164 330	
14	169	062	470 5	153 32	147	588	448 5	130 94	
	177	994		193 364				118 364	* Anderson
15	~~178~~	~~994~~	478 5	161 32	103	780	404 5	88 30	
				129 390	116		417	121 394	
16	123	561	424 5	117 12	~~117~~	991	~~418~~ 5	111 10	
				408 ✓	✓			404 ✓	
	1301	402 ✓			3225	181 ✓		408 ✓	
					1301	402 ✓		812 ✓	M.
				—	1923	779 ✓			
BM58-13									BM-58-13 Mulholland Highway & DIRT Rd. To Wakonda Camp @ 34342 Mulholland Highway F.B. 2836-21

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-14 TO BM 58-13
BACK	RUN		CONT	GAP BOTT	PG-	REVERSE			
				187 338				166 336	
14	171	702	472 5	155 32	149	813	450 5	132 34	
				186 370				111 370	
15	170	190	471 5	154 32	96	779	397 5	81 30	
				131 402				122 400	
16	124	880	425 5	117 14	117	799	418 5	112 10	
				416				410	
								416	RERUN CONT
	1362	531			3140	282		826 MM	
					1362	531			
					1777	751			

BM 58-13
Mullholland-Highway &
DIRT Rd To Wakonda
Camp. at 34342
Mullholland-Highway
F.B. 2836-21

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

SURVEY BY R C Bowers

NOTES BY Rodriguez R. DATE 11-1-68

INDEXED D.J. GALLI DATE [illegible]

WEATHER Cloudy

TIME [illegible] 11:35

NOTES CHKD [illegible] DATE [illegible]

T=66
T=68

F.B. 3797 PG. 111

INST. NO. 75234

ROD NO. 85-96

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

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

Do not extend notes this side of this line.

T=68° T=68° Cloudy INST. NO. 252 34
WEATHER T=68° Cloudy INST. NO. 252 34
TIME 11 35 ROD NO. 65-92
NOTES CHKD DATE 4/11/65
JOB NO. 030102
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY RCS NOTES Rodriguez 10-1-68
INDEXED G.D. GALLI DATE
F.B. 3797 Pg. 112

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-14 TO BM 58-13
BM 58-14				46				196	BM 58-14
1.	42	624	343	5 38 08	192	693	493	5 188 08	Mullholland Highway 1.82
				78				201	Mi W. of Decker Rd
2	71	100	372	5 64 14	194	102	495	5 187 14	50 of DIRT Rd TO Asph
				63 22				296 22	34135 - Mullholland Highway
3	55	733	356	5 47 16	296	090	597	5 288½ 16	F.B. 2836 22
				47 38				270 38	
4	39	170	340	5 31 16	262	441	563	5 254 16	
				19 54				275 54	
5	10	947	311	5 1 18	266	752	567	5 257 18	
				23 72				283 72	
6	14	740	315	5 5 18	274	442	575	5 265 18	
				90				90	
				39 28				295 18	TT = ANDERSON
7	29	408	330	5 19 110	289	923	590	5 283 106	RERUN
				37				301	
8	21	862	322	5 5 32	301	611	602	5 283½ 36	
				157 142				91 142	
9	141	654	442	5 125 34	76	510	377	5 61 30	
				252 176				114 172	
10	237	732	538	5 222 30	98	410	399	5 82 32	
				68 204				283 204	
11	44	300	345	5 20 48	283	108	584	5 259½ 48	
				34 252				197 252	
12	15	423	316	5 15 (½) 38	178	737	479	5 159 38	
				195 290				84 290	
13	171	046	472	5 147 48	61	072	362	5 38 46	
				338				336	

CONT-TOP-Reverse-P9

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
BM 58-14									FROM BM. 58-14 TO B.M. 58-15
									B.M. 58-14
1	240	724	541 5	5 252 228 24	14	805	315 5	26 14 (1/2 24	MULHOLLAND HWY, 1.82 MI. W. OF DECKER RD., E. SIDE OF RD.
2	283	093	584 5	295 271 24	38	230	339 5	50 26 24	F.B. 2836-22
3	287	275	588 5	299 275 48 24	22	702	323 5	34 10 48 24	
4	298	113	599 5	298 285 (1/2 72 26	13	423	314 5	26 13 (1/2 72 26	
5	287	883	588 5	299 275 98 24	14	023	315 5	26 14 (1/2 98 24	T DONLEVY
6	276	353	577 5	288 264 122 24	22	224	323 5	34 10 122 24	
7	258	581	559 5	270 246 146 24	90	530	391 5	102 78 146 24	
8	255	795	556 5	272 238 170 34	18	750	319 5	35 18 (1/2 170 34	
9	277	172	578 5	289 265 204 24	18	390	319 5	30 6 204 24	
10	255	950	556 5	262 248 228 14	52	781	353 5	60 44 228 16	
11	289	641	590 5	299 279 242 20	25	788	326 5	35 15 244 20	
12	287	185	588 5	294 280 262 14	46	145	347 5	53 39 264 14	
				276				278	

(CONT'D TOP OF REVERSE PG.)

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

SURVEY BY R.C. ROWERS

NOTES BY R. ANDERSON DATE 10/30/68

INDEXED [illegible] DATE [illegible]

WEATHER CLOUDY & BREEZE

TIME 11:00 A.M.

NOTES CHKD [illegible] DATE [illegible]

T = 70°

F.B. 3797 PG. 113

INST. NO. 75234

ROD NO. 95 E 96

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 58-14 TO B.M. 58-15
Forward Run (CONT'D FROM BOT. OF REVERSE PG.)				276				278	
13	284	728	585 5	296 272 24	11	428	312 5	23 11 (1/2 24	
14	291	515	592 5	301 281 300 20	17	257	318 5	27 7 302 20	
15	292	453	593 5	292 279 320 (1/2 26	16	490	317 5	30 16 3.22 (1/2 28	T DONLEVY
16	279	351	580 5	284 274 346 10	73	917	374 5	77 69 350 8	
17	184	233	485 5	188 180 356 8	107	978	408 5	111 103 358 8	
18	217	750	518 5	221 213 364 8	39	496	340 5	43 35 366 8	
				372				3.74	
	4847	795			644	357		3.72	
	644	357						7.46	MTRS
+	4203	438							
B.M. 58-15									B.M. 58-15 MULHOLLAND HWY, 1.38 MI. W. OF DECKER RD., NO. SIDE OF RD. F.B. 2836-23

F.B. 3797 Pg. 114 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER CLOUDY & CALM INST. NO. 75234

SURVEY BY BOWERS NOTES R. ANDERSON 10/30/68 TIME 11:00 A.M. Cont ROD NO. 95596

INDEXED [redacted] DATE NOTES CHKD [illegible] DATE

T = 92°

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 P.C. ROWERS

NOTES BY R. ANDERSON DATE 10/30/68

INDEXED D.L. GALLI DATE [illegible]

WEATHER CLOUDY & CALM INST. NO. 75239

TIME 1:30 P.M. Cont ROD NO. 95 & 96

NOTES CHKD [illegible]

F.B. 3797 PG. 115

T = 72°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-15 TO B.M. 58-14
BACK RUN (CONT'D FROM BOT. OF REVERSE PG)									
13	22	350	323 5	34 222 / 10 24	275	432	576 5	287 222 / 263 24	
14	13	827	314 5	25 246 / 13 (1/2) 24	288	300	589 5	300 246 / 276 24	
15	14	155	315 5	26 270 / 2 24	299	378	600 5	299 270 / 287 (1/2) 24	T DONLEVY
16	24	590	325 5	36 294 / 12 24	288	250	589 5	300 294 / 276 24	
17	39	384	340 5	51 318 / 27 24	284	756	585 5	296 318 / 272 24	
18	14	733	315 5	26 342 / 2 24	240	294	541 5	252 342 / 228 24	
				366				366	
	681	386			4884	934		366	
					681	386		732	
					4203	548			
B.M. 58-14									B.M. 58-14 MULHOLLAND HWY, 1.82 MI. W. OF DECKER RD., E. SIDE OF RD. F.B. 2836-22

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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-15 TO B.M. 58-14
B.M. 58-15									B.M. 58-15
1	38	743	339 5	42 34 8	217	007	518 5	221 213 8	MULHOLLAND Hwy, 1.38 MI. W. OF DECKER RD., NORTH OF RD. F.B. 2836-23
2	110	063	411 5	114 106 8	186	353	487 5	190 182 8	
3	82	063	383 5	86 78 16 8	287	885	588 5	291 283 16 8	
4	18	786	319 5	28 ~~17~~ 24 22	294	150	595 5	294 281 24 1/2 26	
5	19 ~~18~~	054	320 ~~319~~ 5	29 9 46 20	293	623	594 5	293 282 50 1/2 22	π DONLEVY
6	28	151	329 5	40 16 66 24	301	342	602 5	301 291 72 1/2 20	
7	45	762	346 5	53 37 90 16	286	727	587 5	295 279 92 16	
8	26	040	327 5	36 16 106 20	290	138	591 5	300 280 108 20	
9	55	340	356 5	63 47 126 16	258	370	559 5	265 251 128 14	
10	17	247	318 5	29 5 142 24	276	373	577 5	288 264 142 24	
11	19	053	320 5	35 3 166 32	255	656	556 5	271 239 166 32	
12	92	045	393 5	104 80 198 24 222	260	900	561 5	272 248 198 24 222	

(CONT'D TOP OF REVERSE PG.)

F.B. 3797 PG. 116 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER CLOUDY & CALM INST. NO. 75234

SURVEY BY BOWERS NOTES R. ANDERSON 10/30/68 TIME 1:30 P.M. ROD NO. 95 & 96

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE APR 17 '69

T = 72°
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
									FROM BM58-15 TO BM58-15A
BM58-15									BM 58-15
1	195	755	496 5	206 / 184 22	32	893	333 5	43 / 21 22	Mulholland Hwy. ℄ 1.38 mi. W. of Decker Rd. N.o. of ℄
2	276	932	577 5	286 / 266 20	16	532	317 5	26 / 6 20	F.B. 2836-23
3	296	832	597 5	296 / 289 ℄ 42 / 14	52	582	353 5	60 / 44 42 / 16	
4	278	542	579 5	288 / 268 56 / 20	41	252	342 5	52 / 30 58 / 22	T. R. Rodriguez
5	294	952	595 5	294 / 285 ℄ 76 / 18	37	612	338 5	46 / 28 80 / 18	
6	287	633	588 5	296 / 278 94 / 18	17	140	318 5	26 / 8 98 / 18	
7	216	646	517 5	220 / 212 112 / 8	90	102	391 5	94 / 86 116 / 8	
8	237	316	538 5	242 / 232 120 / 10	131	747	432 5	136 / 126 124 / 10	
				130				134	
	2084	608			419	860		130	
	419	860					mtrs.	264	
BM58-15A	1664	748							BM 58-15A Mulholland Hwy. ℄ 1.20 mi. W. of Decker Rd. So. of ℄ F.B. 3731-133

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

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

NOTES BY T. Rodriguez DATE 10-31-68 TIME 10:15 ROD NO. 05-96

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

T=65° T=65°

F.B. 3797 PG. 117

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 178234 ROD NO. 95-46 DATE

NOTES CHKD DATE

WEATHER Hazy TIME 11:00 NOTES

SURVEY OF Mulholland Highway SURVEY BY R.C. Lewis, J. Montes, J. Gallo INDEXED DATE

F.B. 3797 PG. 112 JOB NO. 0301.02

Feb 6 Feb 7

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM BM58-15A TO BM58-15
BM58-15A									BM58-15A Mulholland Hwy & 1.20 Mi. of Decker Rd. S. of ℄ F.B. 3731-133
1	123 607	424 5	128 118	10	229 049	530 5	234 224	10	
2	89 561	390 5	94 86	8	232 770	533 5	236 228	8	
3	31 609	332 5	40 22	18 18	282 957	583 5	291 273	18	
4	34 218 41 149	335 5	43 25	36 18	294 328	595 5	294 284	36 20	
5	~~149 342~~	342 5	52 30	54 22	277 965	578 5	288 266	56 22	T.R. Rodriguez
6	47 382	348 5	54 40	76 14	293 732	594 5	300 286	78 14	
7	14 291	315 5	24 4	90 20	273 338	574 5	283 263	92 20	
8	32 957	333 5	44 20	110 24	195 278	496 5	207 183	112 24	
				134				136 134	
	414 774				2079 417				
					414 774				MTRS.
BM58-15					1664 643			270	BM58-15 Mulholland Hwy. & 1.38 Mi. W. of Decker Rd. No. of ℄ F.B. 2836-23

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 BM58-15A TO BM58-16
BM58-15A									BM 58-15A
1	297	101	598 5	297 / 283 (½ 18	39	372	340 5	48 / 30 18	MULHOLLAND Hwy. & 1.20 mi. W. of Decker Rd.
2	268	306	569 5	277 / 259 18	14	815	315 5	23 / 5 18	So. of ℄ F.B. 3731-133
3	293	753	594 5	293 / 280 (½ 26 36	10	902	311 5	24 / 10 (½ 28 36	
4	283	192	584 5	296 / 270 26 62	30	727	331 5	43 / 17 26 64	
5	290	130	591 5	300 / 280 20 88	41	900	342 5	52 / 30 22 10	R. Rodriquez
6	300	343	601 5	300 / 285 (½ 30 108	27	287	328 5	42 / 12 30 112	
7	245	875	546 5	251 / 239 12 138	75	642	376 5	81 / 69 12 142	
8	201	787	502 5	203 / 197 8 150	45	622	346 5	49 / 41 8 154	
				158				162	
	2180	487			286	267		158	
	286	267					MTRS.	320	
BM58-16+	1894	220							BM 58-16 MULHOLLAND Hwy. & 1.05 mi. W. of Decker Rd. E. of ℄ F.B. 2836-24

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

SURVEY BY R.C. Bowers

NOTES BY T. Vonhevy DATE 10-31-68

INDEXED D.J. GAELT DATE [illegible]

WEATHER HAZY T=65° T=65°

TIME 1:35

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 99-46

F.B. 3797 PG. 119

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

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 120 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELING DATE
SURVEY BY P.C. Hoag, D. Lang, T. Hintz, J. Gallo DATE 11-20-74
INDEXED [redacted] NOTES
INST. NO. 75234 ROD NO. 85-46 DATE
WEATHER T=63° T=67° TIME 10:30 NOTES CHKD

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM BM58-16 TO BM58-15A
BM58-16									BM58-16 Mulholland Hwy & 1.05 mi W. of Decker Dr. E. of ℄ F.B. 2836-24
1	41	007	342 5	95 37 8	196	982	497 5	200 192 8	
2	73	886	374 5	79 67 12	244	692	545 5	250 238 12	
3	20	217	321 5	35 5 20 30	292	807	593 5	292 277 ℄ 20 30	
4	40	282	341 5	51 29 50 22	290	562	591 5	300 280 50 20	
5	27	094	328 5	40 14 72 26	277	292	578 5	290 269 70 26	T R. Rodriguez
6	23	112	324 5	36 10 98 26	300	377	601 5	300 281 96 ℄ 28	
7	15	687	316 5	24 6 124 18	275	472	576 5	285 265 124 20	
8	34	540	335 5	43 25 142 18	291	882	592 5	298 284 144 14	
				160				158 ✓	
	275	825	✓		2170	066	✓	160	
BM58-15A					275	825	✓ mtrs.	318	BM58-15A Mulholland Hwy & 1.2 mi W. of Decker Rd. So. of ℄ F.B. 3731-133
					1894	241	✓		

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 BM58-16 TO BM58-16A
BM58-16									BM 58-16
									MULHOLLAND Hwy. &
1	263	149	564 5	280 / 246 34	17	241	318 5	34 / 17 (½ 34	1.05 mi. W. of Decker Rd.
									E. of ℄
2	271	203	572 5	278 / 264 14	22	462	323 5	29 / 15 14	F.B. 2836-24
				48				48	
3	299	298	600 5	299 / 290 (½ 18	32	520	333 5	42 / 22 20	
				66				68	
4	229	240	530 5	241 / 217 24	44	032	345 5	56 / 32 24	T. R. Rodriguez
				90				92	
5	251	000	552 5	263 / 239 24	42	582	343 5	54 / 30 24	
				114				116	
6	269	702	570 5	280 / 260 20	49	099	350 5	59 / 39 20	
				134				136	
7	193	279	494 5	197 / 189 8	127	515	428 5	132 / 122 10	
				142				146	
8	167	570	468 5	170 / 164 6	93	770	394 5	95 / 91 4	
				148				150	
	1944	441			429	221		148	
	429	221					MTRS.	298	
+	1515	220							
BM58-16A									BM58-16A
									MULHOLLAND Hwy &
									0.85 mi. W. of Decker Rd.
									No. of ℄
									F.B. 3731-137

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

SURVEY BY R.C. Bowers

NOTES BY T. Donlevy DATE 10-31-68 WEATHER Hazy INST. NO. 75234

INDEXED [redacted] DATE [redacted] TIME 2:00 ROD NO. 95-96

NOTES CHKD [illegible]

T 65° T 65°

F.B. 3797 PG. 121

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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. 3797 PG. 122 — JOB NO. 0301.02 — SURVEY OF L.A. County Precise Level Net — SURVEY BY A.C. Boutilier, J. Portway II-17 — INDEXED — NOTES — DATE — TIME 10:00 — WEATHER Hazy — T=61° T=63° — NOTES CHKD — DATE — ROD NO. 25342 — INST. NO. 25234

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-16A TO BM 58-16
BM 58-16A									BM 58-16A McHOLLAND Hwy. & 0.85 W. of Decker Rd. No. of E F.B. 3731-137
1	97	110	398	5 100 94 6	170	341	471	5 173 167 6	
2	123	085	424	5 128 118 10	190	012	491	5 194 186 8	
3	50	665	351	5 60 40 16 20	270	678	571	5 8 280 260 14 20	
4	44	339	345	5 56 32 36 24	253	425	554	5 265 241 34 24	
5	44	620	345	5 56 32 60 24	227	942	528	5 239 213 58 24	
6	30	192	331	5 40 20 84 20	295	193	596	5 295 286 82 (+18)	T R. Rodriguez
7	25	461	326	5 32 18 104 14	277	202	578	5 284 270 100 14	
8	18	697	319	5 36 18 118 (+36)	264	722	565	5 287 273 114 34	
				154 ✓				148 ✓	
	434	169	✓		1949	515	✓	154 ✓	
					434	169	✓	302 ✓	Mtrs.
					1515	346	✓		
BM 58-16									BM 58-16 McHOLLAND Hwy. & 1.05 W. of Decker Rd. E. of E F.B. 2836-24

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 BM58-16A TO BM58-17
BM58-16A									BM58-16A
1	231	117	532 5	249 218 26	13	832	314 5	27 13 (L 28	MuHolland Dr. ℄ 0.85 mi. W. of Decker Rd.
2	299	722	600 5	299 280 (L 18	46	652	347 5	56 36 20	N. of ℄ F.B. 3731-137
3	298	920	599 5	298 286 (L 24 44	19	879	320 5	31 7 24 48	
4	301	881	602 5	301 292 (L 18 68	49	392	350 5	58 40 18 72	
5	291	371	592 5	291 276 (L 30 86	23 ~~24~~	995	324 5	38 8 30 90	
6	294	525	595 5	294 283 (L 22 116	43	268	344 5	54 32 22 120	⊼ R. Rodriguez
7	293	192	594 5	293 282 (L 22 138	40	763	341 5	50 30 20 142	
8	264	470	565 5	274 254 20 160	39	587	340 5	48 30 18 162	
9	211	522	512 5	215 207 8 180	108	370	409 5	112 104 8 180	
10	247	062	548 5	252 242 10 188	71	862	372 5	76 66 10 188	BM58-17
				198				198	MuHolland Hwy ℄ 0.60 mi.
BM58-1	2733	782 ✓			457	600 ✓		198	W. of Decker Rd.
	457	600 ✓					mtrs.	396	So. of ℄
+	2276	182 ✓							F.B. 2836-25.

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

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

NOTES BY T. Dorlinsky DATE 10-31-68 TIME 2:30 ROD NO. 9546

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

F.B. 3797 Pg. 123

T=65° T=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.

INST. NO. 25234 ROD NO. 95-96 DATE

NOTES CHKD DATE

WEATHER T = 61° Clear TIME 9:30

SURVEY OF L.A. COUNTY PRELIM. LEVELS

SURVEY BY R.G. Stevens, Hanley, Hinds

INDEXED DATE

JOB NO. 0301.02

F.B. 3797 PG. 124

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-17 TO BM 58-16A
BM 58-17									BM 58-17
1	30	742	331 5	36 24 12	205	579	506 5	210 200 10	Mulholland Hwy &
2	101	087	402 5	105 97 8	204	985	505 5	208 200 8	0.60 mi. W. of Decker Rd.
3	36	380	337 5	46 26 20	260	592	561 5	270 250 20	So. of E
4	37	893	338 5	48 26 22	290	812	591 5	300 280 20	F.B. 2830-25
5	43	942	344 5	54 32 22	291	892	592 5	291 280 @ 22	T R. Rodriguez
6	25	518	326 5	40 10 30	296	279	597 5	296 256 @ 32	
7	45	741	346 5	54 36 18	298	970	599 5	298 284 @ 18	
8	21	937	322 5	33 9 24	300	920	601 5	300 256 @ 24	
9	47	016	348 5	37 37 20	298	893	599 5	298 258 @ 20	
10	16	215	317 5	30 2 28	233	571	534 5	246 226 26	BM 58-16A
BM 58-16A				204				200	Mulholland Hwy. &
	406	471 ✓			2682	493 ✓		204	0.85 W. of Decker Rd.
					406	471 mtrs.		404	No. of E
					2276	022			~~F.B. 2830~~
									F.B. 3731-137

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 Rodriguez R DATE 11-1-68
INDEXED [redacted] DATE [redacted]
WEATHER Part Cloudy
TIME 2 PM
NOTES CHKD [illegible] DATE [illegible]
INST. NO. 75234
ROD NO. 85-96
F.B. 3797 PG. 125
T=68
T=76

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM58-17 TO BM58-18
BM58-17									BM 58-17 Mullholland Highway 0.60 Mi West of Decker Road. F.B. 2836-25
1	217	041	518 5	231 28 203 28	13	254	314 5	27 13½ 28	
2	283	513	584 5	294 272 22	15	153	316 5	26 4 22	
3	289	998	590 5	300 50 278 22	26	208	327 5	37 50 15 22	
4	299	158	600 5	299 72 288(½ 22	54	672	355 5	65 72 43 22	
5	273	193	574 5	283 94 263 20	24	018	325 5	35 94 13 22	π = Anderson
6	274	590	575 5	285 114 263 22	11	438	312 5	22 116 11(½ 22	
7	279	710	580 5	292 236 266 26	10	671	311 5	23 138 10(½ 26	
8	260	097	561 5	271 162 249 22	35	912	336 5	46 164 24 22	
9	172	955	473 5	178 184 166 12	57	823	358 5	63 186 51 12	
10	188	430	489 5	192 196 184 08	74	279	375 5	77 198 71 06	
				204				204	
BM58-18	2538	685			323	428		204	BM 58-18 Mullholland Highway & Little Sycamore Canyon Road 0.37 Mi West of Decker Rd F.B. 2836-26
	323	428						MM. 408	
+	2215	257							

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM58-18 TO BM58-18A
BM58-18									BM58-18 Mullholland Highway & Little Sycamore Canyon Rd. 0.37 Mi West of Decker Rd F.B. 2836-26
1	154	088	455 5	162 146 16	48	300	349 5	56 40 16	
2	284	810	585 5	295 273 22	81	088	382 5	92 70 22	
3	168	645	469 5	190 146 38 44	285	740	586 5	285 263 (1/2 38 44	
4	36	~~968~~ 968	337 5	53 19 82 34	275	184	576 5	292 258 82 34	
5	43	925	344 5	57 29 116 28	259	490	560 5	273 245 116 28	⊼ = (1) on levy
6	56	510	357 5	72 40 144 32	242	512	543 5	258 226 144 32	
7	63	905	364 5	86 40 176 46	251	047	552 5	274 228 176 46	
8	90	720	391 5	124 56 222 68	228	170	529 5	262 194 222 68	
9	131	684	432 5	151 111 290 40	287	458	588 5	287 268 (1/2 290 38	
10	23	850	324 5	34 12 330 22	290	754	591 5	301 279 328 22	
11	95	910	396 5	100 90 352 10	195	407	496 5	200 190 350 10	
12	120	528	421 5	124 116 362 8	146	174	447 5	150 142 360 8	
BM58-18A				370				368	B.M. 58-18A (U.S. 43 R-53)
	1271	543			2591	324		370	Mulholland Hwy & Decker Rd.
					1271	543			264'± South of White Line
					1319	781		738	F.B. 2836-27

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

SURVEY BY R.C. Bowers

NOTES BY R. Anderson DATE 11/4/68

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy & Calm

TIME 9:05 A.M.

NOTES CHKD. [illegible] DATE [illegible]

T = 62°
T = 64°

F.B. 3797 PG. 127

INST. NO. 75234

ROD NO. 95-96

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 B.M. 58-18A TO B.M. 58-19A
B.M. 58-18A									B.M. 58-18A (U.S.G.S. R-53)
				150				124	MULHOLLAND HWY & DECKER RD.
1	146	307	447 5	142 8	120	654	421 5	116 8	264'± SOUTH OF WHITE LINE
				199				99	F.B. 2836-27
2	194	305	495 5	189 10	94	817	395 5	89 10	
				302 18				35 18	
3	291	015	592 5	280 22	24	190	325 5	13 22	
				295 40				174 40	
4	295	600	596 5	278 (1/2 34	157	776	458 5	140 34	
				223 74		662		112 74	
5	192	890	493 5	161 62	81	~~8~~	382 5	50 62	⊼ DONLEVY
				287 136				43 136	
6	275	100	576 5	263 24	31	543	332 5	19 24	
				298 160				26 160	
7	298	570	599 5	288 (1/2 20	16	310	317 5	6 20	
				293 180				19 180	
8	287	260	588 5	281 12	13	090	314 5	7 12	
				301 192				40 192	
9	294	687	595 5	287 14	33	340	334 5	26 14	
				298 206				24 206	
10	298	720	599 5	292 (1/2 12	18	130	319 5	12 12	
				296 218				60 218	
11	296	484	597 5	290 (1/2 12	54	651	355 5	48 12	
				297 230				42 230	
12	299	175	600 5	291 (1/2 16	34	684	335 5	26 16	
				246				246	

(CONT'D TOP OF REVERSE Pe.)

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

SURVEY BY R.C. BOWERS WEATHER Cloudy & Cola INST. NO. 75234

NOTES BY R. ANDERSON DATE 11/4/68 TIME 9:50 A.M. ROD NO. 95 & 96

INDEXED C. LOHLI DATE 11/4/68 NOTES CHKD. [illegible] DATE

T = 64°

T = 66°

F.B. 3797 PG. 127

PLEASE RETURN TO

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 58-18A TO B.M. 58-19A
Forward Run (CONT'D FROM BOT. OF REVERSE Pe.)									
				246				246	
13	199	406	500 5	207 191 16	121	374	422 5	129 113 16	
14	230	350	531 5	238 222 262 16	46	327	347 5	59 38 262 16	
				278				278	
	3599	869			848	548		278	⊼ DONLEVY
	848	548						556	MTRS
+	2751	321							
B.M. 58-19A									B.M. 58-19A DECKER RD., 0.26 MI. NORTH OF MULHOLLAND HWY, E. OF RD. F.B. 2836-28

T-64°
T-66°

WEATHER Cloudy-Calm INST. NO. 75234
TIME 9:50 Legit ROD NO. 95-96
NOTES CHKD. [illegible] DATE APR 17 '69

F.B. 3797 Pg. 130 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY RCB NOTES Anderson 11/4/68
INDEXED [illegible] DATE

76P526 CE # 308 3-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY P.C. ROWERS WEATHER CLOUDY & CALM INST. NO. 7525
NOTES BY R. ANDERSON DATE 11/4/68 TIME 10:40 A.M. ROD NO. 96496
INDEXED DATE NOTES CHKD DATE
F.B. 3777 Pg. 131
T = 66°

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 58-19A TO B.M. 58-19B
B.M. 58-19A									B.M. 58-19A
				56				306	DECKER RD., 0.26 MI. NORTH
1	45	452	346 5	34 22	289	281	590 5	278 22	OF MULHOLLAND HWY, E. OF RD.
				44				152	F.B. 2836-28
2	27	680	328 5	10 34	185	886	436 5	118 34	
				296 56				63 56	
3	296	580	597 5	272 48	39	868	340 5	15 48	
				285 104				43 104	
4	237	941	538 5	219 36	25	673	326 5	7 36	T DONLEVY
				289 140				25 140	
5	283	796	584 5	277 12	19	700	320 5	13 12	
				292 152				56 / 52	
6	285	985	586 5	278 14	49	430	350 5	42 14	
				251 / 66				109 / 66	
7	244	362	545 5	237 14	102	610	403 5	95 14	
				260 180				59 180	
8	195	424	496 5	190 10	54	945	355 5	49 10	
				190				190 ✓	
	1617	220 ✓			717	387 ✓		190 ✓	
	717	387 ✓						380 ✓	MTRS.
+	899	833 ✓							
B.M. 58-19B									B.M. 58-19B
									DECKER RD., 0.55 MI. NORTH
									OF MULHOLLAND HWY, E. SIDE RD.
									F.B. 3731-119

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 P.C. BOWERS

NOTES BY R. ANDERSON DATE 11/4/68

INDEXED [illegible] DATE [illegible]

WEATHER CLOUDY & CALM

TIME 11:10 A.M.

NOTES CHKD [illegible] DATE APR 17 '69

INST. NO. 75234

ROD NO. 95 & 96

F.B. 3797 Pg. 133

T = 66°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 58-19B									B.M. 58-19B
1	209	400	510 5	232 186 46	20	309	321 5	43 20 (1/2 46	DECKER RD., 0.55 MI. NORTH OF MULHOLLAND HWY, E. SIDE RD F.B. 3731-149
2	174	845	475 5	198 150 48	139	970	440 5	163 115 48	
3	292	053	593 5	292 275 (1/2 34 94	24	170	325 5	41 7 34 94	
4	297	832	598 5	297 283 (1/2 28 128	18	550	319 5	32 ~~44~~ 128	
					~~11~~	~~318~~	~~312 5~~	~~11 1/2~~ 28	
5	295	337	596 5	295 283 (1/2 24 156	39	449	340 5	51 27 24 156	T DONLEVY
6	263	497	564 5	273 253 20 180	18	397	319 5	28 8 20 180	
7	267	738	568 5	277 257 20 200	14	343	315 5	24 4 20 200	
8	297	998	598 5	297 290 (1/2 14 220	20	568	321 5	27 13 14 220	
9	296	230	597 5	296 290 (1/2 12 234	15	193	316 5	21 9 12 234	
10	294	632	595 5	301 287 14 246	13	999	314 5	~~24~~ 20 ~~10~~ 6 14 246	
11	289	494	590 5	298 280 18 260	55	520	356 5	64 46 18 260	
12	279	082	580 5	289 269 20 278	25	888	326 5	35 15 20 278	
				298				298	

(CONT'D TOP OF REVERSE PG.)

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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 B.M. 58-19B TO B.M. 58-20
FORWARD RUN (CONT'D FROM B.O.T. OF REVERSE PC)									
				254 298				52 298	
13	244	398	545 5	234 20	42	953	343 5	32 20	
				294 318				90 318	
14	286	663	587 5	278 16	82	140	383 5	74 16	
				161 334				174 334	
15	156	085	457 5	151 10	169	185	470 5	164 10	
				193 344				108 344	
16	189	172	490 5	185 8	104	433	405 5	100 8	⊼ DONE EVY
				352				352	
								352	
	4134	456	✓		805	067	✓	704	
B.M. 58-20	805	067	✓						B.M. 58-20
+	3329	389	✓						DECKER RD., 0.88 MI. NORTH OF MULHOLLAND HWY, SO OF RD.
									F.B. 2836-29

F.B. 3797 PG. 134 JOB NO. 83 06 82

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY BOWERS NOTES R. ANDERSON 11/4/68

INDEXED D.L. GALLI DATE

WEATHER CLOUDY & CALM INST. NO. 75237

TIME 11:10 A.M. ROD NO. 95896

NOTES CHKD [illegible] DATE Mar 1 '69

T = 780

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 F. Dunlap, R. Blume, T. Rodriguez
NOTES BY F. Dunlap DATE 11-7-67 WEATHER T=78° F=78° Clear
INDEXED R.L. CHKD DATE NOTES CHKD DATE INST. NO. 7239 ROD NO. 0516
F.B. 3727 PG. 135

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-20 TO BM 58-21
BM 58-20									BM 58-20
	234								Decker Rd. ℄ 0.88 mi
1	~~230~~ 975	535	5	258 / 210 48	33	368	334	5	54 / 12 42	No. of Mulholland Hwy.
				306					So. of ℄
2	277	149	578	5 286 / 268 18	38	786	339	5	47 / 29 18	F.B. 2836-29
				324					
3	295	647	596	5 295 / 280 ℄ 30 66	60	152	361	5	78 / 42 36 60	
				96		199			
4	255	115	556	5 266 / 246 20	12	~~170~~	313	5	22 / 2 20 96	T R. Rodriguez
				116					
5	291	492	592	5 216 / 206 10	65	692	366	5	70 / 60 10	
				126	13	011	314		126	
6	294	545	595	5 300 / 288 12	~~17~~	~~085~~	~~318~~	5	~~23~~ / 11 12	
				138					
7	299	598	600	5 294 / 276 ℄ 18	139	730	440	5	148 / 130 18	
				156					156
8	43	190	344	5 50 / 36 14	236	322	537	5	243 / 229 14	
				170					170
9	108	152	409	5 ~~238~~ / 80 ~~58~~	220	937	521	5	250 / 190 60	
				228					230
10	173	698	474	5 204 / 140 64	125	645	426	5	158 / 92 66	
				292					296
11	200	308	501	5 220 / 180 40	10	458	311	5	28 / 10 ℄ 36	~~BM 58-21~~
				332					332
12	276	201	577	5 ~~258~~ / 269 24	60	300	361	5	~~52~~ / 48 24	
				356					356
				(CONT 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-20 TO BM 58-21
FORWARD RUN (CONT. FROM BOTTOM OF REVERSE SIDE)				356				356	
13	112	437	413 5	118 106 12	156	192	457 5	162 150 12	
14	129	152	430 5	136 122 368 14	144	687	445 5	152 136 368 16	
				382				384	
	2991	659	✓		1317	479	✓	382	
	1317	479	✓					766	MTRS.
+	1674	180	✓						
									A. R. Rodriguez
BM 58-21									BM 58-21 Decker Rd ℄ 0.58 mi. So. of Mulholland Hwy. S.W. of ℄ ~~BM~~ ~~36~~ 2836-30

F.B. 3797 Pg. 136 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELING NET

SURVEY BY R.C. Hoover NOTES T. Donley 11-4-68

INDEXED [redacted] DATE

WEATHER clear INST. NO. 75234

TIME 1:35 ROD NO. 95-96

NOTES CHKD [illegible] DATE [illegible]

T=780
T=780

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 BM58-16A TO BM-58-17
BM58-16A									BM58-16A
				176				21	MulHolland Hwy ℄
1	166	397	467 5	156 20	10	164	311 5	10 1/2 22	0.85 W of Decker Rd
				274				56	No. of ℄
2	264	294	565 5	254 20	44	220	345 5	32 24	FB 3731-137
				297 40				25 46	
3	297	465	598 5	286 1/2 22	14	131	315 5	3 22	
				296 62				21 68	
4	287	606	588 5	278 18	10	178	311 5	10 1/2 22	
				288 80				25 90	
5	276	210	577 5	264 24	16	520	317 5	7 18	$\bar{n}$ = Anderson
				247 104				32 108	
6	233	704	534 5	219 28	21	140	322 5	10 22	
				281 132				31 130	
7	290	463	571 5	259 22	20	449	321 5	9 22	
				255 154				31 152	
8	245	215	546 5	235 20	20	558	321 5	9 22	
				261 174				22 174	
9	251	699	552 5	241 20	12	531	313 5	2 20	
				230 194				77 194	
10	226	335	527 5	222 08	73	492	374 5	69 08	
				202				202	MTRS
	2519	388			243	383		202	
BM58-17	243	383						404	BM58-17
	+2276	005							MulHolland Hwy ℄ 0.6 mi W. of Decker Rd, so. of ℄
									F.B 2836-25

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

SURVEY BY RC Bowers

NOTES BY Rodriguez R DATE 1-30-69 WEATHER T=55° MOD- TIME 10:15

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

F.B. 3797 PG. 137

INST. NO. 25234

ROD NO. 96 85

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM58-17 TO BM58-16A
BM58-17									BM58-17
				74				227	MULHOLLAND HWY E 0.6
1	70	249	371 5	66 08	223	187	524 5	219 08	MI W, DECKER RD, SO,
				25				264	OF E
2	15	066	316 5	5 20	254	065	555 5	244 20	F.B 2836-25
				31 28				254 28	
3	20	268	321 5	9 22	244	190	545 5	234 20	
				33 50				285 48	
4	23	724	324 5	13 20	274	517	575 5	263 22	
				29 70	230	969	~~531~~	244 70	
5	18	018	319 5	7 22	~~969~~	~~531~~	531 5	216 28	
				34 92				293 98	
6	23	202	324 5	12 22	282	341	583 5	271 22	$\overset{\circ}{\Pi}$ = ANDERSON
				28 114				298 120	
7	17	000	318 5	6 22	289	340	590 5	280 18	
				22 136				299 138	
8	10	832	311 5	10(½ 24	299	012	600 5	287(½ 24	
				75 160	~~299~~		~~600~~	298 162	
9	65	870	366 5	55 20	286	275	587 5	274 24	
				25 180				178 184	
10	13	438	314 5	1 24	169	750	470 5	160 18	
				204				204	MTRS
	277	667			2553	646		204	
BM58-16A					277	667		408	BM58-16A
					2275	979			MULHOLLAND HWY E 0.85
									MI WEST OF DECKER
									RD. NO-OF E

F.B. 3797 PG. 138 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Rodriguez R. 1-31-69

INDEXED [illegible] DATE

WEATHER Clear TIME 1:45 NOTES CHKD [illegible]

INST. NO. 75234 ROD NO. 96-95 DATE NR 17 69

T=62
T=62

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 BM58-17 TO BM58-18
BM58-17									BM 58-17
				231				28	MulHolland Hwy E, 0.85mi
1	217	240	518 5	203 28	15	494	316 5	2 26	W, of Decker Rd, No. of
				293				26	E.
2	283	933	584 5	273 20	15	418	316 5	4 22	F.B 3731-137
				296 48				22 48	
3	284	922	585 5	272 24	11	720	312 5	0 22	
				295 72				31 70	
4	285	741	586 5	275 20	20	682	321 5	9 22	
				257 92				25 92	
5	247	090	548 5	237 20	14	282	315 5	2 22	⚲ = ANDERSON
				281 112				31 114	
6	271	240	572 5	261 20	21	252	322 5	11 20	
				293 132				23 134	
7	281	438	582 5	269 24	10	010	311 5	10(½ 26	
				268 156	11		312	27 160	
8	256	470	557 5	244 24	~~12~~	970	~~313~~ 5	11(½ 32	
				256 180				131 192	
9	250	961	551 5	244 12	128	586	429 5	125 06	
				172 192				84 198	
10	168	598	469 5	164 08	81	491	382 5	78 06	
				200				204	
	2547	633	✓		330	905	✓	200	MTRS
BM58-18	330	905	✓					404	BM-58-18
+	2216	728	✓						MulHolland Hwy & LITTLE
									SYCAMORE CYN-Rd
									0.37mi W, of Decker Rd
									F.B 2836-26

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

SURVEY BY R.C. BOWERS

NOTES BY Rodriguez-R DATE 1-30-69

INDEXED [illegible] GALLI DATE [illegible]

WEATHER MOD-Wind

TIME 11.10

NOTES CHKD. [illegible] DATE

T=55° T=55°

INST. NO 73234

ROD NO 96-95

F.B. 3797 PG. 139

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 140 — SURVEY OF Hall COUNTY PRECISE LEVEL NET — JOB NO 630162 — INST. NO 75234 — SURVEY BY KEB — NOTES Leader, guard-L-3/-69 — WEATHER Clear — ROD NO 96.92 — INDEXED 9-1-69 — DATE — TIME 1100 — DATE 8-11-69 — NOTES CHKD DAM

T=84°
T=84°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM BM58-18 TO BM58-17
BM58-18											BM58-18
				78					165		MUIHolland-Hwy 4 LITTLE
1	76	462	377	5	74 04	163	630	464	5	161 04	SYCAMORE-CYN RD
				129						252	0.37 MI W. of Decker
2	124	901	425	5	119 10	246	816	547	5	240 12	Rd.
				47	14					291 16	FB 2836-26
3	34	770	335	5	21 26	279	683	580	5	265 26	
				28	40					298 42	
4	15	010	316	5	2 26	284	390	587	5	274 24	
				28	66					275 66	
5	18	740	319	5	8 20	265	034	566	5	255 20	
				29	86					264 86	
6	18	099	319	5	7 22	254	483	555	5	244 20	
				31	108					293 106	
7	20	229	321	5	9 22	283	152	584	5	273 20	
				22	130					299 126	
8	11	572	312	5	11 (1½) 22	287	008	588	5	275 24	
				27	152					289 150	
9	16	091	317	5	5 22	279	078	580	5	269 20	
				22	174					233 170	
10	11	612	312	5	11 (1½) 22	219	200	520	5	205 28	
					196 ✓					198 ✓	
	347	536	✓			2564	474 ✓			196 ✓	ATRS
BM58-17						347	536 ✓			394	BM58-17
						2216	938 ✓				MUIHolland-Hwy E 0.85
											W. of Decker Rd
											NO-of E
											FB 3731-137

$\mathring{\pi}$ = ANDERSON

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 BM58-17 TO BM58-18
BM58-17									BM 58-17
									Mulholland-Hwy. E 0.85 Mi
				231				26	W. of - Decker-Rd, No-of
1	217	140	518 5	203 28	13	957	314 5	0 26	E.
				294				28	F.B 3731-137
2	284	832	585 5	274 20	17	598	318 5	6 22	
				297 48				21 48	
3	285	952	586 5	273 24	10	045	311 5	10(½ 22	
				289 72				28 70	
4	279	935	580 5	269 20	17	822	318 5	6 22	
				257 92				34 92	
5	247	343	548 5	237 20	24	533	325 5	14 20	⊼ = ANDERSON
				283 112				21 112	
6	271	492	572 5	259 24	11	401	312 5	11(½ 20	RERUN
				288 136				33 132	
7	276	694	577 5	264 24	20	178	321 5	7 26	
				295 160				48 158	
8	295	138	596 5	282(½ 26	35	248	336 5	22 26	
				254 186				130 184	
9	248	220	549 5	242 12	126	290	427 5	122 08	
				170 198				84 192	
10	167	949	468 5	164 06	80	821	381 5	76 08	
				204 ✓				200 ✓	
	2574	695 ✓			357	893 ✓		204 ✓ MTRS	
BM58-18	357	893 ✓						404	BM 58-18 - Mulholland Hwy
	+ 2216	802 ✓							& LITTLE SYCAMORE CYN
									Rd. 0.37 Mi W. of Decker
									Rd.
									FB 2836-26

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

SURVEY BY R.C. BOWERS

NOTES BY RODRIGUEZ-R DATE 2-7-69

INDEXED [illegible] DATE [illegible]

WEATHER T=68° T=66° Clear-MOD

TIME 1:50

NOTES CHKD [illegible] DATE

INST. NO. 76 234

ROD NO. 96-95

F.B. 3797 PG. 141

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 = 54°, T = 54°
SURVEY BY P.C. RAWLERS DATE 1/30/69 WEATHER Clear & Hot WIRE ST. NO. 2784
NOTES BY A. HENDERSON DATE 1/30/69 TIME 1:05 PM ROD NO. 95-96
INDEXED D.R. CALL DATE [illegible] NOTES CHKD [illegible] DATE [illegible]
F.B. 3727 Pg. 143

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT	MIC.	BACKSIGHT STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT	MIC.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
											FROM B.M. 58-18 TO B.M. 58-18A
B.M. 58-18					154					51	B.M. 58-18
1	146	632	447	5	138 16	43	056	344	5	35 16	MULLHOLLAND HWY & LITTLE
					295					96	SYCAMORE CN. RD., 0.37 MI.
2	295	727	596	5	283 V2 24	83	910	384	5	71 24	WEST OF DECKER RD.
					181 40					289 40	F.B. 2836-26
3	161	338	402	5	141 40	289	682	590	5	268 V2 40	
					56 80					291 80	
4	38	570	339	5	22 34	274	717	575	5	257 34	
					61 114					277 114	
5	47	882	348	5	33 28	263	798	564	6	249 28	T DONLEY
					76 142					263 142	
6	60	790	361	5	44 32	247	853	548	5	231 32	
					88 174					277 174	
7	65	646	366	5	42 46	254	553	535	5	231 46	
					129 220					261 220	
8	95	594	396	5	61 68	227	560	528	5	193 68	
					147 288					255 288	
9	126	518	427	5	105 42	239	305	535	5	213 42	
					46 330					298 330	
10	35	580	336	5	24 22	288	735	589	5	278 20	
					60 352					222 350	
11	53	589	354	5	46 14	216	136	577	5	216 12	
					46 366					157 362	
12	123	852	424	5	120 6	147	005	448	5	143 8	
B.M. 58-18A	1251	718	✓		372	2571	310	✓		370	B.M. 58-18A (U.S.G.S. R-53)
						1251	718	✓		372	MULLHOLLAND HWY & DECKER RD.
						4319	592	✓		742	264'± SOUTH OF WHITE LN.
											F.B. 2836-27

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3297 Pg. 144 — SURVEY OF LaA COUNTY PRECISE LEVELNET — JOB NO 8301.82 — SURVEY BY Bowes NOTES R. Anderson 1/ — INDEXED BLOM — DATE — WEATHER SUNNY 45° — INST. NO 75234 — TIME 10:55 A.M. — ROD NO. 266 & 2 — DATE 3/16/82 — NOTES CHKD

T = 68.0°
T = 60.0

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-18A TO B.M. 58-18
B.M. 58-18A									B.M. 58-18 A (U.S.G.S. R-53) MULHOLLAND HWY & DECKER RD., 264'± SOUTH OF WITTE LINE F.B. 2836-27
1	205 770	506	5	218 197 16	79 440	380	5	97 71 16	
2	294 210	595	5	294 281 13	17 890	318	5	39 4 26	
3	264 580	565	5	289 42 244 40	118 095	419	5	138 42 98 40	
4	223 733	524	5	257 82 189 68	92 175	393	5	126 82 68 68	
5	252 405	553	5	275 150 229 46	61 411	362	5	84 150 88 46	T DONLEVY
6	241 300	542	5	257 196 225 32	57865	358	5	73 196 41 32	
7	264 346	565	5	278 228 250 28	46 300	347	5	60 228 32 28	
8	276 557	577	5	293 256 289 34	42 43956	343	5	59 256 25 34	
9	290 450	591	5	290 290 268 22	160 747	461	5	183 290 137 46	
10	84 350	385	5	336 96 72 24	297523	598	5	297 336 285 12	
11	50 915	351	5	58 358 42 16	241 366	542	5	249 360 233 16	
12	295 828	546	5	253 374 237 16	159 118	460	5	167 376 151 16	
B.M. 58-18	2694 444 ✓			390	1374 885 ✓			392	B.M. 58-18
	1374 885 ✓							390	MULHOLLAND HWY &
	+ 1319 559 ✓							782	LITTLE SYCAMORE CN. RD. F.B. 2836-26 S.E. COR.

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. 58-18A									FROM B.M. 58-18A TO B.M. 58-19A
				212				89	B.M. 58-18A (U.S.G.S. R-53)
1	204	790	505 5	196 16	81	480	382 5	73 16	MULLHOLLAND HWY AND
				294				31	DECKER RD., 264' ± SOUTH
2	294	310	595 5	283 1/2 22	20	253	321 5	9 22	OF WHITE LN.
				290 38				173 38	F.B. 2836-27
3	290	305	591 5	274 1/2 32	157	017	458 5	141 32	
				102 70				95 70	
4	76	395	377 5	50 52	68	617	369 5	41 54	
				289 122				22 124	⊼ DONLEVY
5	289	970	590 5	276 1/2 26	10	835	311 5	10 1/2 24	
			565	272 148				70 148	
6	264	555	[illegible] 5	256 16	62	590	363 5	54 16	
				294 164				38 164	
7	294	540	595 5	284 1/2 20	28	384	329 5	18 20	
				297 184				31 184	
8	291	278	592 5	285 12	25	140	326 5	19 12	
				288 196				18 196	
9	281	833	582 5	274 14	11	668	312 5	4 14	
				293 210				19 210	
10	293	720	594 5	285 1/2 16	11	140	312 5	3 16	
				288 226				33 226	
11	281	390	582 5	274 14	26	390	327 5	19 14	
				292 240				123 240	
12	284	703	585 5	276 16	115	140	416 5	107 16	
				256				256	

(CONT'D ON REVERSE SIDE)

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 1/30/69

INDEXED [illegible] DATE [illegible]

WEATHER CLOUDY CLT. WIND

TIME 2:00 P.M.

NOTES CHKD [illegible] DATE

T = 54°

T = 52°

F.B. 3797 PG. 145

INST. NO. 75274

ROD NO. 95896

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 58-18A TO B.M. 58-19A
FORWARD RUN (CONT'D FROM REVERSE SIDE)									
				256				256	
13	197	020	498 5	205 189 16	99	870	400 3 5	107 91 16	
14	169	792	470 5	174 164 272 10	45	712	346 5	50 40 272 10	
				282				282	
	3514	601			764	236		282	
	764	236						564	MTRS
	+ 2750	365							
									⊼ DONLEVY
B.M. 58-19A									B.M. 58-19A DECKER RD, 0.26 MI. NORTH OF MULLHOLLAND HWY — E. OF RD. F.B. 2836-28

F.B. 3797 PG. 146 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY [illegible] NOTES R. ANDERSON 1/30/69

INDEXED [illegible] DATE

WEATHER CLOUDY & LT. WIND

TIME 2:00 P.M.

NOTES CHKD [illegible]

INST. NO. 75284

ROD NO. 955 96

DATE APR 17 '69

T = 540

T = 520

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 58-19A TO B.M. 58-18A
	BACK RUN (CONT'D FROM REVERSE SIDE)								
				2 46				2 46	
13	20	033	321 5	33 7 26	292	810	593 5	292 279 (16) 26	
14	84	160	385 5	93 272 75 18	210	463	511 5	218 272 202 16	
				290				288	
	774	172			3524	748		290	⊼ DONLEVY
					774	172		578	MTRS.
				—	2750	576			
B.M. 58-18A									B.M. 58-18A (U.S.C.S. R-53) MULLHOLLAND HWY & DECKER RD, 264' ± SOUTH OF WHITE LN. F.B. 2836-27

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

SURVEY BY R.C. ROWERS

NOTES BY R. ANDERSON DATE 1/31/69

INDEXED D.L. GALLI DATE [illegible]

WEATHER CLEAR & FRESH WIND INST. NO. 75239

TIME

ROD NO. 95496

NOTES CHKD [illegible] DATE

F.B. 3797 PG. 147

T = 46°
T = 50°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 58-19A									FROM B.M. 58-19A TO B.M. 58-18A
									B.M. 58-19A
				51				175	DECKER RD., 0.26 MI. NORTH
1	46	055	347 5	41 10	170	156	471 5	165 10	OF MULLHOLLAND HWY, E. OF RD.
				106				203	F.B. 2836-28
2	98	270	399 5	90 16	195	530	496 5	187 16	
				124 26				292 26	
3	116	796	417 5	108 16	284	122	585 5	276 16	
				33 42				289 42	
4	26	390	327 5	19 14	282	550	583 5	275 14	
				21 56				296 56	⊼ DONLEVY
5	13	060	314 5	5 16	296	652	597 5	288 1/2 16	
				23 72				293 72	
6	16	952	317 5	9 14	286	352	587 5	279 14	
				34 86				295 86	
7	28	080	329 5	22 12	295	490	596 5	289 1/2 12	
				36 98				293 98	
8	27	530	328 5	18 18	293	196	594 5	284 1/2 18	
				70 116				265 116	
9	62	910	363 5	54 16	256	800	557 5	247 18	
				28 132				292 134	
10	14	200	315 5	14 1/2 28	292	091	593 5	279 1/2 26	
				88 160				106 160	
11	60	663	361 5	32 56	78	178	379 5	50 56	
				174 216				290 216	
12	159	074	460 5	144 30	290	370	591 5	275 1/2 30	
				246				246	

(CONT'D ON REVERSE SIDE)

F.B. 3797 Pg. 148 JOB NO. 8302-01

SURVEY OF U.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. ANDERSON 1/31/69

INDEXED D.T. GALLI DATE

WEATHER CLEAR & FRESH WIND INST. NO. 75234

TIME 9:55 A.M. ROD NO. 95596

NOTES CHKD [illegible] DATE 1/7/69

T = 46°
T = 50°

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 T. Rodriguez, R. Bowers DATE 1-31-69 WEATHER Clear TIME 2:30
NOTES BY T. Rodriguez DATE 1-31-69 NOTES CHKD. [illegible] DATE [illegible]
INDEXED R.J. Gallu DATE 2-10-69 INST. NO. 95-2
ROD NO. 95-2
F.B. 3797 Pg. 149
F.B. 3740 Pg. 40

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM BM 58-19A TO BM 58-19B
BM 58-19A								BM 58-19A
1	42 536	343 5	52 / 32	20	288 660	589 5	298 / 278	20 Pecker Rd. & 0.26 mi. No. of Mulholland Hwy. E. of &
2	23 871	324 5	38 / 8	30	183 322	484 5	178 / 168	30 F.B. 2836-28
3	295 781	596 5	295 / 272	50 / 46	16 113	317 5	38 / 16	50 / 44
4	265 697	566 5	295 / 295	96 / 30	22 261	323 5	39 / 5	94 / 34
5	283 066 (102)	584 5	281 / 277	26 / 12	20 396	321 5	26 / 14	128 / 12 T. R. Rodriguez
6	281 825	582 5	287 / 275	38 / 12	44 312	345 5	58 / 38	40 / 12
7	241 753	542 5	247 / 235	50 / 12	100 812	401 5	106 / 94	52 / 12
8	191 008	492 5	196 / 186	62 / 10	50 410	351 5	54 / 46	64 / 8
			172 ✓				172 ✓	
	1625573 ✓				726 286 ✓		172 ✓	
	726 286 ✓						344	Mtrs.
	899 287 ✓							
+ BM 58-19B								BM 58-19B Pecker Rd. & 0.55 mi. No. of Mulholland Hwy. SE. of & F.B. 3731-149

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

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 150 — SURVEY OF L.A. COUNTY JOB NO PRECISE LEVEL NET — SURVEY BY R.C. Bowers, T. Quiley 2469 — INDEXED — DATE 03/04/92 — WEATHER T-58° T-Cloudy-Mist — TIME 2:20 — NOTES CHKD — ROD NO 95-96 — INST. NO 78238 — DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-19B TO BM 58-19A
BM 58-19B									BM 58-19B Decker Rd & 0.5 Mi. No. of Mulholland Hwy. S.E. of ℄ F.B. 3731-149
1	50	692	351	54 46 8	191	681	492	196 186 10	
2	98	477	399	104 92 12 20	238	920	639	244 232 12	
3	45	978	346	51 39 12	286	292	587	292 286 12 22	
4	26	668	327	32 20 12 32	288	873	589	294 282 12 34	
5	22	137	323	89 5 34 44 78	257 258	980	558	276 238 38 46 84	T. R. Rodriguez
6	62	502	363	88 76 12	294	019	595	299 271 ½ 46	
7	126	732	427	142 110 32 12	21	338	322	36 6 30 130	
8	286	482	587	299 275 24 54	39	702	340	49 29 20 160	
	719	668		178	1618	805		180	
					719	668		178	
BM 58-19A					899	137	mtrs.	358	BM 58-19A Decker Rd & 0.26 mi. No. of Mulholland Hwy. E. of ℄ F.B. 2836-28

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 BM58-19B TO BM58-20
BM58-19B									BM 58-19B
1	195	378	496 5	218 172 46	11	172	312 5	33 11 @ 44	Decker Rd. & 0.55 mi. No of Mulholland Dr.
2	168	492	469 5	191 145 46	129	212	430 5	152 106 46	SE. of ℄ F.B. 3731-149
3	291	021	592 5	291 274 @ 34 92	22	632	323 5	39 5 90 34	
4	293	596	594 5	293 279 @ 28 126	10	299	311 5	23 10 @ 26 124	
5	289	157	590 5	300 278 154 22	11	877	312 5	24 11 @ 26 150	T R. Rodriguez
6	234	610	535 5	244 224 176 20	15	670	316 5	25 5 176 20	
7	263	471	564 5	272 254 196 18	13	930	314 5	22 4 196 18	
8	301	285	602 5	301 294 @ 14 214	24	462	325 5	30 18 214 12	
9	301	572	602 5	301 294 @ 14 228	15	368	316 5	23 7 226 16	
10	299	507	600 5	299 292 @ 14 242	11	840	312 5	18 4 242 14	
11	262	190	563 5	270 254 256 16	35	378	336 5	49 26 256 18	
12	275	341	576 5	284 266 272 18	22	822	323 5	32 12 274 20	
				290				294	

(CONT TO TOP of REVERSE PAGE)

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlievy DATE 2-3-69

INDEXED D. Galli DATE [illegible]

WEATHER Clear-Mod. INST. NO. 78234

TIME 9:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE

F.B. 3797 PG. 151

T=55° T=55°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 58-19B TO BM 58-20
Forward Run Con't From Bottom of Reverse Page)									
13	241	219	542 5	290 / 250 232 18	38	362	339 5	294 / 48 28 20	
14	296	691	597 5	308 / 296 (1/2) 289 16	98	112	399 5	314 / 105 91 14	
15	160	532	461 5	324 / 165 155 10	164	261	465 5	328 / 168 160 8	T. R. Rodriguez
16	186	507	487 5	334 / 189 183 6	103	208	404 5	336 / 106 100 6	
				340				342	
	4060	569			728	605		340	
	728	605						682 mtrs.	
	+3331	964							
BM 58-20									BM 58-20 Decker Rd & 0.88 mi. No. of Mulholland Dr. So. of Rd. F.B. 2836-29

F.B. 3797 PG. 152 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE ENGINEER

SURVEY BY R.C. Bowers T. Donlevy 2-3-69

INDEXED [illegible] DATE

WEATHER Clear Mod INST. NO. 75237

TIME 9:20 ROD NO. 75-86

NOTES CHKD [illegible] DATE APR 17 69

T=550 T=550

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 58-20 TO BM 58-19B
	CONT FROM BOTTOM OF REVERSE PAGE - BACK RUN								
13	13	978	314 5	26 @ 180 13 @ 26	298	694	599 5	298 @ 178 284 @ 28	
14	20	470	321 5	37 206 3 34	291	588	592 5	291 @ 206 274 @ 34	
15	140	718	441 5	164 240 116 48	176	532	477 5	199 240 153 46	⊼ R. Rodriguez
16	11	399	312 5	33 288 11 @ 44	195	526	496 5	218 286 172 46	
	772	040		~~352~~ 332	4103	574		~~352~~ ~~352~~	332 332 664 MTRS
					772	040		~~704~~	MTRS.
					3331	534			
BM58-19B									BM 58-19B Decker Rd. & 0.55 mi. N. of Mulholland Hwy. S. E. of C F.B. 3731-149

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

SURVEY BY R. C. Bowers

NOTES BY T. Donhery DATE 2-4-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Mod INST. NO. 75234

TIME 1:20 ROD NO. 0546

NOTES CHKD [illegible] DATE APR 17 69

T=60° T=58°

F.B. 3797 PG. 153

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM58-20									FROM BM58-20 TO BM58-19B
									BM58-20
1	101	~~608~~ 658	402 5	104 98 6	189	705	490 5	192 186 6	Decker Rd. ℄ 0.88 mi No. of MULHOLLAND Hwy.
2	170	322	471 5	175 165 10	161	907	462 5	166 156 10	So. of ℄ F.B. 2836-29
3	97	348	398 5	104 90 16 14	296	288	597 5	304 290 16 14	
4	34	795	335 5	43 25 30 18	239	239	540 5	248 230 30 18	
5	~~34~~ 35	006	336 5	44 26 48 18	292	180	593 5	301 283 48 18	
6	32	536	333 5	41 23 66 18	263	229	564 5	271 255 66 16	⊼ R. Rodriguez
7	~~33~~ 23	841	324 5	29 17 84 12	300	639	601 5	300 293 82 14	
8	15	885	316 5	21 9 96 12	297	157	598 5	287 291 96 12	
9	20	452	321 5	26 14 108 12	295	738	596 5	302 288 108 14	
10	4	528	305 5	13 4 120 18	260	277	561 5	269 251 122 18	
11	37	102	338 5	45 29 138 16	257	732	558 5	263 249 140 16	
12	12	002	313 5	25 12 154 26 180	287	143	588 5	298 276 156 22 178	

Cont To Reverse Side @ Top of Page - Back Run

F.B. 3797 PG. 154 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY [illegible] NOTES [illegible] DATE

INDEXED [illegible] DATE

WEATHER Clear-Mod. INST. NO. 75234

TIME 1:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE

T = 60°
T = 80

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 & T. Pavlicek DATE 2-10-69 WEATHER 72 58° TIME 9:15 INST. NO. T-23
NOTES BY T. Pavlicek DATE 2-10-69 NOTES CHKD. [illegible] DATE [illegible] ROD NO. 5526
INDEXED [illegible] DATE [illegible] F.B. 3727 Pg. 55

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.		LEFT.	STADIA	RIGHT MIC.		LEFT.	STADIA	FROM BM 58-19B TO BM 58-20
BM 58-19B									BM 58-19B. Decker Rd. & 0.55 Mi. No. of Mulholland Hwy. S.E. of F.B. 3731-149
1	195	280	496 5	218 172 46	10	787	311 5	32 10 (+) 44	
2	177	632	478 5	200 154 46 92	137	782	438 5	160 114 46 90	
3	289	550	590 5	251 (+) 34 276	22	552	323 5	39 5 34	
4	297	350	598 5	297 126 283 (+) 28	13	580	314 320 5	24 124 18 (+) 26	
5	289	811	590 5	300 154 278 22	13	882	314 5	26 150 13 (+) 26	T R. Rodriguez
6	257	692	558 5	265 176 249 16	37	018	338 5	160 176 24 18	Rerun
7	265	890	566 5	274 192 256 18 210	12	149	313 5	21 194 3 18 212	
8	294	842	595 5	301 287 14	15	915	316 5	21 9 12 224	
9	296	621	597 5	308 224 280 12 236	11	949	312 5	17 5 12 236	
10	296	130	597 5	296 (+) 284 14 250	17	632	318 5	24 10 14 250	
11	265	059	566 5	274 256 18	34	270	335 5	43 25 18 268	
12	270	247	571 5	279 268 264 18 286	17	302	318 5	24 8 18 286	
				Cont To Top of Reverse Side Forward Run					

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-19B TO BM58-20
	Cont From Bottom of Reverse Side Back Run								
13	236	040	537 5	286 245 237 18	34	620	335 5	286 43 25 18	
14	296	331	597 5	304 296 290 12	96	546	397 5	304 103 84 14	
15	162	582	463 5	316 168 158 10	170	187	471 5	318 178 165 10	
16	188	378	489 5	326 191 185 6	101	836	402 5	228 104 98 6	T. R. Rodriguez
				332				334	
	4079	435			748	002		332	Re Run
	748	002						666	Mtrs.
+	3331	433							
BM58-20									BM 58-20 Becken Rd. & 0.88 mi. No. of Mulholland Hwy S. of ℄ F.B. 2836-29

F.B. 3797 Pg. 156 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Rodriguez. T. Dowdrey 2-10-69

INDEXED D.L. GALLI DATE

NOTES

WEATHER Clear. Calm INST. NO. 75234

TIME ROD NO. 95-96

NOTES CHKD. DATE

T=58°
T=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 J. Drakeley
INDEXED [illegible]
DATE 2-3-69
TIME 10:30
WEATHER Clear - Mid
INST. NO. D-237
ROD NO. 95-96
DATE [illegible]
NOTES CHKD. [illegible] DATE 3-17-69
F.B. 3797 Pg. 157

STATION	BACKSIGHT				FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA	FROM BM 58-20 TO BM 58-21
BM 58-20								BM 58-20 Docker Rd. ℄ 0.88 mi. No. of Mc Holland Dr. So. of ℄ F.B. 2836-29
1	230 855 276 900	531 5	253 207 46		31 448	332 5	52 10 42	
2	~~278 882~~	577 5	256 236 20		12 163	313 5	25 12 26	
3	280 867	581 5	292 268 24	66	71 823	372 5	84 58 26	68
4	256 482	557 5	266 246 20	90	26 303	327 5	35 17 18	94
5	275 212	576 5	280 270 10	110	36 361	337 5	41 31 10	112
6	298 948	599 5	298 292 12	120	12 347	313 5	18 6 12	122
7	292 957	593 5	301 283 18	132	138 322	439 5	141 129 18	134
8	63 312	364 5	69 57 12	150	249 935	550 5	256 243 12	52
9	125 280	426 5	132 118 14	162	178 668	479 5	184 170 14	164
10	147 272	448 5	162 132 30	176	170 100	471 5	185 155 30	178
11	160 427	461 5	175 149 26	206	190 138	491 5	202 178 24	208
12	159 863	460 5	174 144 30	232 362	140 910	441 5	153 127 26	232 358

(CONT TO TOP of Reverse Page)

T = 6.80
T = 6.80

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.

T=680
T=660
F.B. 3797 Pg. 158
SURVEY OF L.A. COUNTY PRECISE LEVELING JOB NO. 0306.02
SURVEY BY R.C. Brothers, J. Mulkey 2:30-69
INDEXED [illegible] DATE
WEATHER Clear Mod INST. NO. 25234
TIME 10:30 ROD NO. 25296
NOTES CHKD [illegible] DATE APR 17 69

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-20 TO BM 58-21
	FORWARD RUN CONT FROM BOTTOM OF REVERSE PAGE								
				186 262 / 136 50				122 358 / 72 50	
13	160	781	461	5	97	465	398	5	
				186 312 / 158 28				307 308 / 4 26	
14	173	478	474	5	16	032	317	5	
				258 340 / 228 22				54 334 / 25 26	
15	239	800	540	5	38	652	339	5	
				122 362 / 94 28				180 360 / 154 26	
16	108	398	409	5	167	940	468	5	
				390				386 ✓ / 390 ✓	
~~17~~	3250	832 ✓			1578	607 ✓		776	mtrs.
	1578	607 ✓						776 ✓	
BM 58-21 +	1672	225 ✓							

* R. Rodriguez

BM 58-21
Decker Rd. ± 0.58 mi.
So. of Mulholland Dr.
S.W. of ℄
F.B. 2836-30

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 BM58-21 TO BM58-20
BACK RUN			CONT. FROM BOTTOM OF REVERSE PAGE BACK RUN						
				282				278	
13	23	442	324 5	32 14 18	261	042	562 5	272 250 22	
				300	~~287~~			300	
14	85	550	386 5	98 72 26	~~281~~	~~580~~	~~582~~ 5	293 ~~[illegible]~~ 24	
				326	286	965	587 5	~~[illegible]~~ 324	T. R. Rodriguez
15	11	807	312 5	24 11 26	279	532	580 5	284 280 270 18	
				352				342	
16	39	327	340 5	58 20 38	237	070	538 5	262 212 40	
				390				382	
	1602	754			3274	900		390	
					1602	754		772	MTRS.
					1672	146			
BM58-20									BM58-20 Decker Rd. & 0.88 mi. No. of Mulholland Hwy. So. of ℄ F.B. 2836.-29

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlevy DATE 2-4-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear Mod INST. NO. 75289

TIME 1:05 ROD NO. 95916

NOTES CHKD [illegible] DATE

T=57° T=60°

F.B. 3797 Pg. 159

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 160 — SURVEY OF La Co COUNTY PRECISE LEVELING — SURVEY BY Feldman & Kuhn — INDEXED — DATE — NOTES CHKD — DATE — WEATHER Clear-Mod. — TIME 1120 — ROD NO. 95-96 — INST. NO. 75284 — DATE 4/17/69

T₂ 59°
T₂ 60°

FROM BM 58-21 TO BM 58-20

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	
BM 58-21									BM 58-21 Decker Rd & 0.58 Mi. So. of Mulholland Hwy. S.W. of F.B. 2836-30
1	173	512	479 5	186 160 26	114	569	415 5	128 100 28	
2	35	849	336 5	48 22 26 52	236	033	537 5	248 224 24	
3	13	738	314 5	26 0 26 78	171	880	472 5	185 157 28	
4	96	290	397 5	120 72 48	154	845	455 5	179 129 50	T. R. Rodriguez
5	139	715	440 5	151 125 26 28	165	792	466 5	179 159 28 30	
6	181	652	482 5	195 167 28 54	148	982	449 5	164 135 26 58	
7	175	572	476 5	190 160 30 82	154	260	455 5	169 139 30 84	
8	184	612	485 5	192 176 16 212	130	470	431 5	132 122 16 214	
9	254	473	555 5	240 212 12 228	75	401	376 5	80 70 10 230	
10	142	654	443 5	152 132 20 240	290	382	591 5	298 281 18 240	
11	7	258	308 5	13 7 6 12 260	292	708	593 5	298 286 12 258	
12	37	303	338 5	42 32 10 272	274	969	575 5	278 270 8 290	
				282				278	
			Cont To Top of				Reverse		Side Back Run

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 2-3-69

INDEXED D. LOUTT DATE [illegible]

WEATHER Clear TIME 11:40

NOTES CHKD [illegible] DATE

F.B. 3797 PG. 161

INST. NO. 75234

ROD NO. 96-95

E=62

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
BM58-21									BM58-21
				38				186	Decker-Rd, 0.58 mi, so-
1.	28	810	329 5	18 20	176	951	477 5	166 20	of Mulholland Hwy
				161				258	F.B. 2836-30
2.	146	700	447 5	131 30	244	852	545 5	230 28	
				40 50				231 48	
3	32	706	333 5	24 16	223	132	524 5	215 16	
				64 66				203 64	
4	56	866	357 5	48 16	194	673	495 5	185 18	
				70 82				201 82	
5	59	680	360 5	48 22	190	878	491 5	179 22	A = Anderson
				126 104				88 104	
6	101	486	402 5	76 50	63	178	364 5	38 50	
				217 154	12	531	313	30 154	
7	198	079	499 5	179 38	~~112~~	~~561~~	~~413~~ 5	12(½ 36	
				275 192				39 190	
8	269	737	570 5	263 12	31	812	332 5	23 16	
				287 204				167 206	
9	287	319	588 5	256(½ 62	135	619	436 5	103 64	
				204 266				38 270	
10	181	692	482 5	158 46	12	491	313 5	12(½ 44	
				278 312				47 314	
11	259	214	560 5	240 38	29	808	330 5	11 36	
				292 350	11		312	35 350	
12	292	580	593 5	267(½ 50	~~111~~	050	~~412~~ 5	11(½ 48	
				400				398	

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 BM58-21 TO BM58-22
FORWARD RUN CONT- from BOTT- REVERSE- P9.									
				292 400				133 398	
13	292	073	593 5	275 Uh 34	116	900	417 5	99 34	
				211 434				94 432	
14	201	277	502 5	191 20	85	590	386 5	76 18	
				454				450	
	2408	219			1529	465		454	
	1529	465						904	MTR'S
+	878	754							
BM58-22									BM 58-22 Decker Rd & Mulholland Hwy. 114 FT. N.E. of Pole # 664560E. F.B 2836-31

F.B. 3797 PG. 162

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY [illegible] NOTES Rodriguez R-2-3-69

INDEXED [illegible] DATE

JOB NO. 0301-02

WEATHER Clear

TIME 11:40

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 96-95

DATE [illegible]

T=62

T=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 2-4-69
INDEXED [redacted] DATE [redacted]
WEATHER Mod- T=62 T=68
TIME 10:15
NOTES CHKD [illegible] DATE
INST. NO. 25234
ROD NO. 26.95
F.B. 3797 PG. 163

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-22 TO BM 58-21
Back Run CONT- BOTT- P9- Reverse- Side									
				404				402	
				285				160	
13	241	581	542 5	227 28	143	742	444 5	126 34	
				188 442				39 436	
14	178	431	479 5	168 20	29	881	330 5	19 20	
				462				456	
	1521	304			2400	011		462	
					1521	304		918	MTR'S
					878	707			

BM 58-21
Decker RD E. 0.58 mi
SO. of Mulholland Hwy
S.W. of E
F.B. 2836-30

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F.B. 3797 PG. 164 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C.B. NOTES Lodriguez R 2-24-29

INDEXED D.L.D. DATE

WEATHER Good-Wind TIME 10:25 ROD NO. 16-85 INST. NO. 23234

NOTES CHKD DATE

T=62°
T=68°

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM58-22 TO BM58-21
BM58-22									BM58-22
				91				209	Decker Rd & Mulholland Hwy
1	82	840	383	5 73 18	199	020	500	5 189 20	114 FT. N.E. of Pole ☒
				134				294	664560E
2	118	720	419	5 100 34	278	651	579	5 262 32	FB 2836-31
				29 52				296 52	
3	007	512	308	5 7 1/2 44	296	750	597	5 27 1/2 50	
				47 96				283 102	
4	28	620	329	5 9 38	264	634	565	5 245 38	
				37 134				204 140	
5	13	873	314	5 13 1/2 48	181	153	482	5 158 46	
				183 182				294 186	
6	151	128	452	5 119 64	294	880	595	5 262 1/2 62	TT = Anderson
				25 246				268 248	
7	17	730	318	5 9 16	262	142	563	5 256 12	
X				30 262				222 260	
8	12	790	313	5 12 1/2 36	203	110	504	5 184 38	
8				5 87 298				125 298	
9	62	620	363	5 37 50	99	979	400	5 73 52	
				202 348				71 350	
10	191	690	492	5 180 22	60	445	361	5 49 22	
				203 370				66 372	
11	194	747	495	5 185 18	58	064	359	5 50 16	
				227 388				34 388	
12	219	022	520	5 211 16	27	560	328	5 20 14	
				404				402	
	BACK-IDN								
				CONT-TOP	REVERSE-P9				

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. BOWER'S

NOTES BY Rodriguez-R. DATE 2-3-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear T=64° T=62°

TIME 2:10

NOTES CHKD [illegible] DATE

INST. NO. 25234

ROD NO. 96-85

F.B. 3797 PG. 165

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM58-22 TO BM58-23
BM58-22									BM58-22
				27				262	DECKER Rd & Mulholland Hwy
1.	23	432	324 5	19 08	257	876	558 5	252 10	114 FT N.E. of Pole #
				52		439		216	664560E.
2	36	640	337 5	20 32	200	~~3~~	501 5	184 32	F.B 2831-31
				157 40				58 42	
3	124	508	425 5	91 66	25	410	326 5	25(½ 66	
				259 106				34 108	
4	236	102	537 5	213 46	12	169	313 5	12(½ 44	
				288 152				50 152	
5	288	027	589 5	270(½ 36	32	832	333 5	14 36	
				290 188				32 188	
6	294	843	595 5	270 40	12	248	313 5	12(½ 40	π = ANDERSON
				301 228				64 228	
7	292	295	593 5	283 18	58	269	359 5	52 12	
				242 246				28 240	
8	231	622	532 5	220 22	17	550	318 5	6 22	
				297 268				26 262	
9	297	892	598 5	288(½ 18	16	280	317 5	6 20	
				296 286				44 282	
10	296	241	597 5	286(½ 20	33	580	334 5	22 22	
				285 306				130 304	
11	285	346	586 5	265 40	110	550	411 5	90 40	
				108 346				199 344	
12	98	729	399 5	88 20	188	720	489 5	177 22	BM58-23
	2505	677 ✓		366	965	923 ✓		366	Mulholland Hwy. 0.45 Mi East
	965	923 ✓						366	of Decker-Rd 3.4 FT So. of
+	1539	754 ✓						732	Pole # LC1063FD

MTD

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3797 Pg. 166
SURVEY OF LaAc COUNTY PRECISE LEVEL NET JOB NO 0361-02
SURVEY BY [illegible] NOTES Rodriguez-Kelly DATE
INDEXED RAGHU

NOTES CHKD [illegible] DATE APR 1 1968
WEATHER overcast INST. NO 75-334
TIME 9:30 ROD NO 46-95
T=62°
T=62°

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM BM58-23 TO BM58-22
BM58-23											BM58-23
					190					99	MU Holland, Hwy 0.45 mi
1.	179	212	480	5	168 22	89	151	390	5	79 20	East of Decker Rd 3.4 Lt
					133					287	50, of Pole # LC1063FD.
2	113	150	414	5	93 40	287	949	588	5	26½ 40	F.B 2836-32
					44 62					296 60	
3	33	408	334	5	22 22	296	007	597	5	286½ 20	
					32 84					299 80	
4	21	966	322	5	10 22	299	510	600	5	290½ 18	
					25 106					275 98	
5	15	102	316	5	5 20	263	926	564	5	251 29	TT = ANDERSON
					95 126					293 122	
6	89	832	390	5	83 12	293	560	594	5	284½ 18	
					30 138					295 140	
7	10	380	311	5	10½ 40	295	111	596	5	273½ 44	
					52 178					290 184	
8	34	310	335	5	16 36	290	834	591	5	272½ 36	
					37 214					259 220	
9	15	973	316	5	15½ 44	236	536	537	5	213 46	
					60 258					154 266	
10	25	680	324	5	25½ 70	122	820	423	5	90 64	
					217 328					54 330	
11	201	080	502	5	185 32	39	305	340	5	24 30	
					254 360					19 360	
12	249	520	550	5	244 10	14	421	315	5	19½ 10	
	989	613	✓		370	2529	132	✓		365 370	✓
BM58-22						989	613	✓		370	BM58-22 - Decker Rd &
					—	1539	519	✓		735	MU Holland Hwy, 111' NE of
										MEAS → 740	Pole # 6645 LOE
											FB 2836-31

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 58-23 TO BM 58-24
BM 58-23									BM 58-23
1	33	833	334 5	42 24 18	251	033	552 5	260 242 18	Mulholland Hwy., 0.45 Mi. E. of Decker Rd. So. of Rd.
2	34	143	335 5	51 17 34	233	403	534 5	250 216 34	F.B. 2836-32
3	67	070	368 5	52 85 49 36	230	131	531 5	52 249 211 38	
4	212	640	513 5	88 230 194 36	101	890	402 5	90 119 83 36	
5	216	768	517 5	124 240 192 48	11	442	312 5	126 35 11 (1/2) 48	* Donlevy
6	301	464	602 5	172 301 286 (1/2) 30	13	604	314 5	174 28 13 (1/2) 30	
7	256	296	557 5	202 268 244 24	70	957	371 5	204 82 58 24	
8	285	530	586 5	226 294 276 18	52	999	353 5	228 67 43 18	
9	274	028	575 5	244 286 262 24	21	175	322 5	246 34 8 26	
10	296	091	597 5	268 296 283 (1/2) 26	33	058	334 5	272 45 21 24	
11	286	675	587 5	294 296 276 20	88	112	389 5	296 97 79 18	
12	228	915	529 5	314 238 218 20	46	568	347 5	314 56 36 20	
				334				334	

FORWARD-RUN-CONT-TOP-REVERSE-P9

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=53° T=53°

SURVEY BY R.C. Bowers WEATHER Cloudy- INST. NO 25234

NOTES BY RCB & RJR DATE 2-3-69 TIME 10:00 ROD NO. 95-78

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

F.B. 3797 PG. 167

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM58-23 TO BM-58-24
	FORWARD-RUN-CONT-FROM BOTT-P9-(REVERSE)								
				334				334	
				920				121	
13	215	757	516 5	210 10	116	662	417 5	111 10	
				203 344				102 344	
14	197	870	498 5	191 12	96	980	397 5	90 12	
				356				356	
	~~2907~~	~~080~~			~~1368~~	~~014~~		356	
	~~1368~~	~~014~~						712	mtr's
	+ ~~1539~~	~~066~~							
	2796	330			1478	764			
	1478	764							
	+ 1317	566							

BM58-24
MULHOLLAND-HWY, 0.78 MI
EAST-OF-DECKER-RD.
SO, WEST-OF-POLE # LC-
1044 F.D.
F.B. 2836-33

F.B. 3797 PG. 168 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY RLB NOTES RLB & RLB 2-5-69

INDEXED B.L. GALLI DATE

WEATHER Cloudy INST. NO. 75234

TIME 10:00 ROD NO. 96-95

NOTES CHKD [illegible] DATE

T=53°
T=53°

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 2-7-69

INDEXED [illegible] DATE [illegible]

T=62° T=68°

WEATHER Mid-Clear INST. NO. 75234

TIME Hilo ROD NO. 86-95

NOTES CHKD [illegible] DATE

F.B. 3797 PG. 169

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 58-24 TO BM 58-23
	Back Run Cont From Bot. Reverse side of Pg.								
				312				318	
				249				52	
13	232	646	533 5	215 34	35	810	336 5	18 34	
				257 346				38 352	
14	248	955	549 5	239 18	29	990	330 5	20 18	
				364				370	
	1466	218			2783	200		364	
					1466	218		734	MTRS
				—	1316	982			
BM 58-23									BM. 58-23 Mulholland Hwy, 0.45 mi. East of Decker Rd, S.E. of P.P.# 664553E. F.B. 2836-32

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-24 TO BM 58-23
58-24									BM 58-24
				103				206 +	Mulholland Hwy. 0.78 Mi
1	97	538	398 5	91 12	200	075	501 5	194 12	East of Decker Rd
			418	122				219	S.W. of Pole # LC 1044
2	117	357	~~401~~ 5	112 10	214	926	515 5	209 10	F.D.
				53 22				237 22	E.B. 2833-33
3	42	405	343 5	31 22	226	590	527 5	215 22	
				102 44				299 44	
4	92	655	393 5	82 20	289	348	590 5	279 20	
				42 64				300 64	
5	30	853	331 5	18 24	300	075	601 5	288(½ 24	π = DONLEVY
				41 88				245 88	
6	29	700	330 5	17 24	283	348	584 5	271 24	
				60 112				282 112	
7	52	978	353 5	44 16	274	810	575 5	266 16	
				76 128				265 128	
8	64	146	365 5	52 24	253	212	554 5	241 24	
				28 152				299 152	
9	14	104	315 5	~~28~~(½ 28	299	438	600 5	285(½ 28	
				47 180				223 180	
10	30	684	331 5	13 34	206	684	507 5	189 34	
				213 214				138 214	
11	182	215	483 5	151 62	103	462	404 5	70 68	
				247 276		482		84 282	
12	229	982	530 5	211 36	66	~~483~~	367 5	48 36	
				312				318	

BACK-RUN-CONT-TOP-REVERSE-P9

F.B. 3797 PG. 170

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R.C.B. NOTES Rodriguez - 2-7-69

INDEXED [illegible] DATE

JOB NO. 0301-02

WEATHER Moderate-Clear INST. NO. 75234

TIME 11:10 ROD NO. 96-95

NOTES CHKD [illegible] DATE

T=62°
T=68°

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.03 SURVEY OF L.A. CO. PRECISE LEVEL NET F.B. 3797 Pg. 71
SURVEY BY R.C. ROWLES WEATHER CLEAR, COOL INST. NO. Z5284
NOTES BY R.C. ROWLES DATE 2/10/69 TIME 10:20 A.M. ROD NO. 25156
INDEXED [illegible] DATE [illegible] NOTES CHKD. [signature] DATE APR 17

T = 62°
T = 63°

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 58-23 TO B.M. 58-29
B.M. 58-23							B.M. 58-23
			40			257	MULHOLLAND HWY, 0.45
1	31 026	332 5	22 18	248 715	549 5	239 18	MILE E. OF DECKER RD.
			62			251	SO. SIDE OF RD.
2	35 865	336 5	18 34	284 500	535 6	217 34	F.B. 2836 - 32
			109 52			222 52	
3	97 410	398 5	85 24	219 791	520 5	206 26	
			92 76			227 78	
4	61 885	302 5	30 62	196 113	497 5	165 62	RERUN
	230		247 138			56 140	
5	~~231~~ 995	531 5	213 34	40 749	341 5	24 32	T DONAEUY
			299 172			28 172	
6	299 670	600 5	284 15 30	13 097	314 5	13 15 30	
			262 02			78 202	
7	253 887	554 5	241 21	66 763	367 5	54 24	
			294 226			39 226	
8	284 833	585 5	274 20	29 046	330 5	19 20	
			298 246			43 246	
9	284 954	585 5	270 28	30 345	331 5	17 26	
			296 274			62 272	
10	285 320	586 5	274 22	50 242	351 5	38 24	
			297 296			100 296	
11	287 810	588 5	277 20	90 693	391 5	80 20	
			237 316			52 316	
12	226 153	527 5	215 22	41 429	343 5	30 22	
			338			338	

(CONTD ON 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 58-23 TO B.M. 58-24
	(CONT'D BOT. OF REVERSE SIDE)								
				216 338				119 338	
13	211	120	512 5	206 10	114	080	415 5	109 10	
				204 348				101 348	
14	198	033	499 5	192 12	95	975	396 5	89 12	
				360				360	RERUN
	2788	960			1471	533		360	
	1471	533						720 MTRS	
+	1317	427							T DONLEVY
B.M. 58-24									B.M. 58-24 MULHOLLAND HWY., 0.78 MI. E. OF DECKER RD. W. SIDE OF RD. F.B. 2836-33

T = 620
T = 630

WEATHER CLEAR & CALM INST. NO. 75239
TIME 10:20 A.M. ROD NO. 95596
NOTES CHKD [illegible] DATE APR 17 69

SURVEY OF L.A. COUNTY PRECISE LEVELNET
SURVEY BY BOWERS NOTES R. ANDERSON 2/10/69
INDEXED [illegible] DATE

F.B. 3797 PG. 172 JOB NO. 0301.02

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 58-24 TO B.M. 58-23
BACK RUN (CONT'D FROM BOT. OF REVERSE SIDE)									
				298				296	
13	256	715	557 5	278 234 44	15	262	316 5	37 15 ½ 44	
14	251	546	552 5	259 3 42 243 16	33	381	334 5	42 340 24 18	
				358				358	RERUN
	1482	603			2800	231		358	
					1482	603		716 MTRS	
					1317	628			T BONNEVY
B.M. 58-23									B.M. 58-23 MULHOLLAND HWY, 0.45 MI. E. OF DECKER RD. SO. SIDE OF RD. F.B 2836-32

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

SURVEY BY R.C. BOWERS

NOTES BY R. ANDERSON DATE 2/10/69 WEATHER CLEAR & CALM INST. NO. 75234

INDEXED C.L. GALLI DATE [illegible] TIME 11:35 A.M. ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE

T = 69°
T = 66°

F.B. 3797 PG. 173

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 58-24									FROM B.M. 58-24 TO B.M. 58-23
				98				200	B.M. 58-24
1	92	465	393 5	86 12	194	101	495 5	188 12	MULHOLLAND HWY, 0.78 MI.
				120				218	E. OF DECKER RD. W. SIDE
2	115	746	416 5	110 10	213	907	514 5	208 10	OF RD.
				54 22				241 22	F.B. 2836-33
3	44	418	345 5	34 20	231	172	532	221 20	
				104 42				298 42	RERUN
4	95	488	396 5	86 18	289	517	590 5	280 18	
				59 60				290 60	
5	49	730	350 5	39 20	280	820	581 5	270 20	T DONLEVY
				44 80				302 80	
6	31	080	332 5	18 26	289	958	590 5	276 26	
				41 106				301 106	
7	31	573	332 5	21 20	291	980	592 5	281 20	
				83 126				266 126	
8	71	390	372 5	59 24	254	918	555 5	242 24	
				29 150				299 150	
9	14	061	315 5	14 (1/2) 30	299	500	600 5	284 (1/2) 30	
				55 180				251 180	
10	38	206	339 5	21 34	234	943	535 5	217 34	
				233 214				92 214	
11	202	307	503 5	171 62	61	832	362 5	30 62	
				198 276				118 276	
12	187	878	488 5	176 22	108	940	409 5	98 20	
				298				296	

(CONT'D TOP OF REVERSE SIDE)

T = 64°
T = 66°

F.B. 3797 PG. 174 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. ANDERSON 2/10/69

INDEXED [illegible] DATE

WEATHER CLEAR & CALM INST. NO. 75234

TIME 11:35 A.M. ROD NO. 95E96

NOTES CHKD. [illegible] DATE APR 17 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM58-24 TO BM58-25
BM58-24									BM 58-24
				168				107	MulHolland-Hwy, 0.78 Mi
1	158	236	459 5	148 20	96	448	397 5	85 22	East-of-Decker-Rd So. W.
				286				22	of Pole # L.C. 1044 F.R.
2	274	309	575 5	262 24	11	453	312 5	11(½) 22	F.B 2836-33
				295 44				26 44	
3	287	603	588 5	279 16	17	183	318 5	8 18	
				291 60				52 62	
4	283	966	584 5	275 16	44	036	345 5	36 16	
				282 76				19 78	
5	274	785	575 5	266 16	11	628	312 5	3 16	
				294 92				45 94	π = DONLEY Y
6	294	035	595 5	285(½) 18	37	677	338 5	29 16	
				299 110				29 110	
7	290	690	591 5	281 18	20	640	321 5	11 18	
				296 128				22 128	
8	296	030	597 5	287(½) 18	13	223	314 5	4 18	
				295 146				41 146	
9	295	915	596 5	285(½) 20	31	883	332 5	21 20	
				287 166				56 166	
10	277	264	578 5	267 20	46	745	347 5	36 20	
				296 186				47 186	
11	296	651	597 5	288½ 16	37	568	338 5	27 20	
				295 202				54 206	
12	295	354	596 5	284(½) 22	45	903	346 5	36 18	
				224				224	

FORWARD RUN - CONT - TOP - REVERSE - P9

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 53° T = 53°

SURVEY BY R.C. Bower's WEATHER Cloudy INST. NO. 25234

NOTES BY Rodriguez R DATE 2-5-69 TIME 11:00 ROD. NO. 96-95

INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible] DATE AR 17 69

F.B. 3797 Pg. 175

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	BM FROM 58-24 TO BM 58-25
	FORWARD-RUN-CONT-FROM-BOTT-OF-REVERSO+PG								
				301 224				153 224	
13	281	822	582 5	261 40	133	552	434 5	113 40	
				128 264				118 264	
14	122	604	423 5	116 12	112	510	413 5	106 12	
				276				276	
	3729	264			660	449		276	
	660	449						552	MTRS
+	3068	815							
BM 58-25									BM 58-25 MulHolland-Hwy, 1.13 Mi. East-of-Decker-Rd So-of. Pole # 1095652E F.B. 2836-34

T=53°
T=58°

WEATHER Cloudy
TIME 11:00
NOTES CHKD [signature]
INST. NO. 25234
ROD NO. 96 95
DATE 1/17/69

F.B. 3797 PG. 176
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY RKB
INDEXED [signature]
JOB NO. 8301-02
NOTES Rodriguez · 25-69
DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-25 TO BM 58-24
	BACK-RUN - CONT-BOTT - REVERSE - PG								
				226				226	
				23				284	
13	12	687	313 5	121½ 22	273	340	574 5	262 22	
				95 248				159 248	
14	83	858	384 5	71 24	147	292	448 5	135 24	
				272				272	
	653	799	✓		3722	632	✓	272	
					653	799	✓	544	MTRS
					3068	833	✓		
BM 58-24									BM 58-24 Mulholland-Hwy, 0.78 Mi East of Decker Rd. S.W. of Pole # LC-1044 FD F.B 2833-33

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

SURVEY BY R C Bowers

NOTES BY Rodriguez R DATE 2-7-69 TIME 10:10

INDEXED [illegible] DATE [illegible]

NOTES CHKD [illegible] DATE

WEATHER T=62° T=62° Mod Clear

INST. NO. 252[illegible]

ROD NO. 96 [illegible]

F.B. 3797 PG. 177

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-25 TO BM58-24
BM58-25									BM58-25
				119				128	MulHolland-Hwy, 1.13 mi
1	113	028	414 5	107 12	122	635	423 5	116 12	East-of-Decker-Rd.
				146				299	So-of-Pole # LC 1095652 E
2	125	453	426 5	109 42	299	938	600 5	278(½ 42	F.D.
				64 54				286 54	F.B 2836-34
3	57	230	358 5	50 14	279	266	580 5	272 14	
				38 68				293 68	
4	28	802	329 5	18 20	293	128	594 5	283(½ 20	
				59 88				285 88	
5	50	420	351 5	41 18	276	200	577 5	267 18	DONLEVY
				42 106				300 106	π = ~~Anderson~~
6	32	740	333 5	22 20	300	070	601 5	289(½ 22	
				26 126				297 128	
7	18	740	319 5	10 16	297	250	598 5	289(½ 16	
				28 142				291 144	
8	19	342	320 5	10 18	291	160	592 5	282(½ 18	
				48 160				297 162	
9	40	312	341 5	32 16	297	686	598 5	289(½ 18	
				20 176				281 180	
10	11	918	312 5	2 18	273	897	574 5	265 16	
				49 194				289 196	
11	41	015	342 5	33 16	282	800	583 5	275 14	
				26 210				295 210	
12	18	254	319 5	10 16	287	970	588 5	279 16	
				226				226	

BACK-RUN-CONT-TOP-REVERSE-PG

F.B. 3797 PG. 178 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY [illegible] NOTES Rodriguez R 2-7-69

INDEXED [illegible] DATE

WEATHER MOD-CLOMB INST. NO. 75234

TIME 10:10 ROD NO. 96-95

NOTES CHKD [illegible] DATE

T = 62°

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
									FROM BM58-25 TO BM58-26
BM58-25									BM 58-25
				41				200	Mulholland Hwy, 1.13 mi
1	35	868	336 5	29 12	194	253	495 5	188 12	East of Decker-Rd
				102				298	So. of Pole # 1095652 E
2	82	306	383 5	62 40	277	254	578 5	256 42	F.B. 2836-34
				63 52				283 54	
3	46	185	347 5	29 34	269	061	570 5	255 28	
				76 86				290 82	
4	54	913	355 5	32 44	266	614	567 5	241 50	
				164 130				262 132	
5	131	646	432 5	98 66	229	745	530 5	196 66	$\overline{\wedge}$ = BOWERS
				85 196				285 198	
6	55	600	356 5	25 60	285	362	586 5	253(½ 64	
				68 256				283 262	
7	36	744	337 5	4 64	283	065	584 5	250 66	STK 182
				25 320				197 328	
8	21	000	322 5	17 08	194	472	495 5	191 06	
				74 328				290 334	
9	54	388	355 5	34 40	272	848	573 5	254 36	
				86 368				158 370	
10	70	628	371 5	54 32	143	810	444 5	128 30	
				400				400	
	589	278			2416	484		400	MTRS
BM58-26					589	278		800	BM 58-26
					-1827	206			Mulholland Hwy, 1.59 mi
									East of Decker-Rd
									West of Pole # L.C. 999 F.D
									F.B 2836-35

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R DATE 2-5-69

INDEXED C.L. [illegible] DATE [illegible]

WEATHER Cloudy & Mo. T = 52° T = 52°

TIME 1:00

NOTES CHKD. [illegible] DATE

INST. NO. 95234

ROD NO. [illegible]

F.B. 3797 PG. 179

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM58-26 TO BM58-25
BM58-26									BM58-26
									Mul Holland Hwy, 1.59 Mi
									East of Decker Rd
				143				71	West of Pole # LC 999.FD
1	128	182	429 5	113 30	55	790	356 5	39 32	F.B 2836-35
				270				52	
2	252	400	553 5	234 36	32	856	333 5	12 40	
				251 66				117 ~~118~~ 72	117
3	239	254	540 5	227 24	109	280	410 5	101 ~~102~~ 16	101
				296 90				40 88	
4	274	584	575 5	252 44	14	391	315 5	14(½ 52	
				298 134				59 140	$\overline{\wedge}$ = ANDERSON
5	291	242	592 5	258 1½ 66	29	360	330 5	29(½ 60	
				241 200				147 200	
6	209	122	510 5	177 64	114	181	415 5	81 66	
				276 264				59 266	
7	252	125	553 5	228 48	37	370	338 5	15 44	
				270 312				50 310	
8	255	109	556 5	240 30	34	977	335 5	18 32	
				297 342				95 342	
9	277	918	578 5	257 40	74	038	375 5	53 42	
				177 382				27 384	MTRS
10	172	059	473 5	167 10	22	800	323 5	17 10	
				392 ✓				394 ✓	
BM58-25	2351	995 ✓			525	043 ✓		392	BM 58-25
	525	043 ✓						786	Mul Holland-Hwy 1.13 Mi
	+ 1826	952 ✓							East of Decker Rd
									So of Pole # LC 1095652 FD
									F.B 2836-34

F.B. 3797 Pg. 180 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY RCB NOTES Rodriguez-R -24-69 WEATHER Fresh-Hardy INST. NO. 75234

INDEXED [illegible] DATE TIME 11:05 ROD NO. 96-95

NOTES CHKD [illegible] DATE APR 17 69

T=98° T=48

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 BM58-26 TO BM58-27
BM5826													BM58-26
					41						220		Mulholland Hwy, 1.59 mi
1	32	336	333	5	23	18	211	452	512	5	202	18	East of Decker Rd.
					50						295		West of Pole # LC 999 F.D.
2	33	019	334	5	16	34	295	633	596	5	278½	34	F.B. 2836-35 ~~LC 999 F.D.~~
					33	52					300	52	
3	22	326	323	5	11	22	289	074	590	5	278	22	
					38	74					300	74	
4	25	636	326	5	12	26	287	772	588	5	274	26	
					44	100					298	100	
5	33	050	334	5	22	22	279	574	580		268	30	$\overline{\pi}$ = Bowers
					27	122					230	130	
6	18	724	319	5	9	18	225	678	526	5	220	10	
				5	32	140					275	140	
7	20	257	321	5	8	24	264	872	565	5	253	22	
					55	164					289	162	
8	43	140	344	5	29	26	276	003	577	5	263	26	
					191	190					52	188	
9	167	762	468	5	143	48	28	171	329	5	4	48	
					298	238					49	236	
10	298	389	599	5	288½	20	37	028	340	5	29	20	
					297	258					52	256	
11	286	002	587	5	275	22	42	868	343	5	32	20	
					235	280					84	276	
12	230	789	531	5	225	10	80	052	381	5	76	08	
						290						284	

FORWARD-RUN CONT-TOP-REVERSE-P7

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez R. DATE 2-5-69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy

TIME 2:05

NOTES CHKD [illegible] DATE [illegible]

F.B. 3797 PG. 181

INST. NO. 25234

ROD NO. 26-95

T=52°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM58-26 TO BM58-27
	FORWARD-RUN - CONT BOTT-REVERVE P9								
				290				284	
				241				75	
13	230	209	531 5	223 18	67	757	368 5	59 16	
				224 308				76 300	
14	217	890	518 5	210 14	65	608	366 5	54 22	
				198 322				115 322	
15	194	651	495 5	190 08	111	100	412 5	107 08	
				212 330				140 330	
16	206	940	507	200 12	134	365	435 5	128 12	
				342				342	~~MTRS~~
	2061	120			2699	007		342	
					2061	120		684	MTRS
					- 637	887			
BM 58-27									BM 58-27 Mul Holland Hwy, 1.97 mi East of Decker Rd So of Pole # L.C 981. F.D. F.B 2836-36

F.B. 3797 Pg. 182 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez R - 2-5-69

INDEXED [illegible] DATE

WEATHER Cloudy TIME 2:05 NOTES CHKD [illegible] DATE

INST. NO. 2584 ROD NO. 96-95 DATE 17 69

T=52° T=52°

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
	BACK-RUN-CONT-BOTT-REVERSE-PG-								FROM BM 58-27 TO BM 58-26
				294 234				45 242	
13	294	923	595 5	279(½ 30	34	241	335 5	23 22	
				287 264				22 264	
14	276	833	577 5	265 22	11	725	312 5	0 22	
				299 286				29 286	
15	282	112	583 5	265 34	13	722	314 5	13(½ 32	
	192			201 320				24 318	
16	~~196~~	272	493 5	183 18	15	944	316 5	6 18	
				338				336	
	2554	970			1917	261		338	
	1917	261						674 MTR'S	
+	637	709							
BM 58-26									BM 58-26 Mulholland Hwy, 1.59 mi, East of - Decker Rd, west of Pole # LC 999 F.D F.B 2836-35

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

SURVEY BY R.C. BOWERS

NOTES BY Rod Riquez-R. DATE 2-6-69

INDEXED [illegible] DATE [illegible]

WEATHER T=50 Cloudy

TIME 10:00

NOTES CHKD [illegible] DATE

INST. NO. 75384

ROD NO. 96-95

F.B. 3797 Pg. 183

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-27 TO BM58-26
BM58-27				125				197	BM58-27
1	119	243	420 5	113 12	191	824	492 5	185 12	Mulholland-Hwy, 1.97 mi
				102				187	East-of-Decker-Rd
2	98	687	399 5	94 08	183	480	484 5	179 08	So. of Pole # L.C. 981 F.D
				68 20				218 20	F.B. 2836-36
3	57	762	358 5	46 22	209	722	510 5	200 18	
				62 42				244 38	
4	54	151	355 5	46 06	236	798	537 5	228 16	
				85 58				214 54	
5	81	031	382 5	77 08	209	440	510 5	204 10	
				37 66				283 64	
6	27	697	328 5	18 20	272	002	573 5	261 22	π = Anderson
				38 86				289 86	
7	28	515	329 5	18 20	280	699	581 5	271 18	
				62 106				222 104	
8	41	922	342 5	20 42	197	652	498 5	172 50	
				282 148				56 154	
9	267	582	568 5	252 30	25	441	326 5	14 22	
				256 178				22 176	
10	245	630	546 5	234 22	10	739	311 5	10(½ 24	
				224 200	11			28 200	
11	218	248	519 5	212 12	21	810	312 5	2 18	
				279 212				24 218	
12	268	362	569 5	257 22	12	022	313 5	12(½ 24	
				234				242	

BACK RUN CONT-TOP-REVERSE-PG

F.B. 3797 PG. 184 JOB NO. 0301-02 INST. NO. 75234

SURVEY OF L.A. COUNTY PRECISE LEVEL NET WEATHER Cloudy ROD NO. 96.95

SURVEY BY RFB NOTES Rodriguez 2-6-69 TIME 10:00 DATE

INDEXED DATE NOTES CHKD DATE

T=50° T=48°

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM58-27 TO BM 58-28A
BM58-27									BM58-27
1	300	578	601 5	300 / 280 @ 40	18	068	319 5	38 / 18 @ 40	MULHOLLAND Hwy ℄ 1.97 mi. E. of Decker Rd.
2	290	365	591 5	298 / 280 18	39	511	340 5	50 / 28 22	E. of ℄ F.B. 2836-36
3	297	893	598 5	297 / 291 @ 12 58	~~26~~ 17	728	318 5	28 / 6 12 62	
4	~~141~~ 106	~~262~~ 682	~~442 5~~ 407 5	~~182~~ 122 / ~~120~~ 90 ~~32~~ 70	259	667	560 5	276 / 242 34 74	
5	35	863	336 5	51 / 19 32 102	291	312	592 5	291 / 276 @ 30 108	⊼ R. Rodriguez
6	25	359	326 5	39 / 11 28 134	290	392	591 5	290 / 276 @ 28 138	
7	44	192	345 5	60 / 30 30 162	264	805	565 5	280 / 250 30 166	
8	27	420	328 5	42 / 12 30 192	293	211	594 5	293 / 279 @ 28 196	
				222				224	
	1128	352			1474	694		222	
					1128	352		446	mtes.
					346	342			
BM58-28A									BM58-28A MULHOLLAND Hwy ℄ ENCINAL CYN. Rd. No. of ℄ F.B. 2836-137

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY T. Donlevy DATE 2-10-69
INDEXED [illegible] DATE [illegible]
WEATHER T-66° T-66° Clear-Lite
TIME 1.55
NOTES CHKD [illegible] DATE
F.B. 3797 Pg. 185
INST. NO. 75234
ROD NO. 95-96

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

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

Do not extend notes this side of this line.

F.B. 3797 PG. 186 SURVEY OF L.A. COUNTY PRECIS - VALLEY NET JOB NO. 0301.02
SURVEY BY [redacted] & Buenrostro DATES 7-Bentley 3-18-71 DATE
INDEXED [redacted]
WEATHER Clear-Mod INST. NO. 75231
TIME 2:27 ROD NO. 95-96
NOTES CHKD [redacted] DATE APR 17 '73

F-44°

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM BM58-28A TO BM58-27
BM58-28A									BM58-28A
1	291	687	592 5	241 (L) 28 277	23	268	324 5	38 30 8	MULHOLLAND Hwy &
2	262	427	563 5	277 30 247 58	23	728	324 5	41 36 5	ENCINAL CYN. Rd.
3	259	982	560 5	282 28 254 86	48	107	349 5	68 66 38 30	No. of ℄
4	281	822	582 5	296 30 266	20	012	321 5	35 30 5	F.B. 2836-137
5	284	390	585 5	302 116 266 36 152	109	697	410 5	129 116 99 30	T R. Rodriguez
6	25	451	326 5	36 22 14	300	898	601 5	300 146 284 (L) 28	
7	45	987	346 5	56 174 34 22	294	743	595 5	291 174 283 (L) 22	
8	5	372	306 5	21 196 5 (L) 32	266	751	567 5	286 86 274 (L) 32	
	1457	118 ✓		228	290	217	591 5	2 228 ✓	
	1110	670 ✓			1110	670 ✓		228	
BM58-27	+346	448 ✓						456	MTRS.
									BM58-27
									MULHOLLAND Hwy ℄ 1.97mi.
									E. of Decker Rd.
									E. of ℄
									F.B. 2836-36

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY K.C. Bowers
NOTES BY T. Donkey DATE 2-10-69
INDEXED G.J. Galli DATE [illegible]
WEATHER T=66° T-69° Clear-Lite
TIME 2:30
NOTES CHKD [illegible]
F.B. 3797 Pg. 187
INST. NO. 75234
ROD NO. 95 [illegible]
DATE [illegible]

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM58-28A TO BM58-29A
BM58-28A									BM58-28A
1	20	672	321.5	35 5 30	182	880	483.5	198 166 32	Mulholland Hwy &
					298	426	599.5	298	Encinal Cyn. Rd.
2	11	490	312.5	34 11 (46	~~286~~	~~850~~	587.5	~~276~~ 263 (46	No. of ℄
				76				78	F.B. 2836-137
3	11	692	312.5	24 11 (26	297	532	598.5	297 289 (26	
				102				104	
4	18	580	319.5	26 10 16	261	832	562.5	268 254 14	
				118				118	
5	36	302	337.5	44 28 16	262	568	563.5	270 254 16	⊼ R. Rodriguez
				134				134	
6	33	250	334.5	40 26 14	290	763	591.5	300 280 20	
				148				154	
7	55	761	356.5	61 49 12	242	332	543.5	249 235 14	
				160				168	
8	21	890	322.5	30 12 18	258	728	559.5	265 251 14	
				178				182	
9	25	359	326.5	35 15 20	290	622	591.5	300 280 20	
				198				202	BM 58-29A
10	21	607	322.5	31 11 20	279	060	580.5	259 269 20	Mulholland Hwy & 0.69 mi.
				218				222	W. of Latigo Cyn Rd.
11	61	858	362.5	69 53 16	266	780	567.5	279 258 16	So. of ℄
				234				238	F.B. 2836-138
12	108	076	409.5	112 109 8	41	205	342.5	46 36 10	
BM 58-29A	426	537	✓	242	2972	728	✓	248	✓
					426	537	✓	242	✓
				—	2546	191	✓	490	MTRS.

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3797 Pg. 188 JOB NO. 0201.02
SURVEY OF LACo COUNTY PRECISE LEVEL NET
SURVEY BY Fet Bock & Hes T. Dawley 2-18-64
INDEXED DATE
WEATHER Clear-Mod. INST. NO. 25234
TIME 1:25 ROD NO. 95-46
NOTES CHKD DATE
T-66°
T-46°

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-29A TO BM 58-28A
BM 58-29A									BM 58-29A
1	34	882	335 5	39 10 29	102	969	403 5	106 8 98	MULHOLLAND HWY & 0.69 mi.
2	272	742	573 5	280 16 264	68	521	369 5	76 16 60	W. OF LATIGO CYN RD.
3	287	232	588 5	297 26 277 20	28	912	329 5	38 24 18 20	SO. OF ℄
4	290	418	591 5	46 300 280 20	16	499	317 5	94 26 6 20	F.B. 2836-138
5	245	863	546 5	252 66 238 14	18	862 87	319 5	64 27 9 18	
6	215	231	516 5	222 80 208 14	25	929	326 5	82 32 18 14	T R. Rodriguez
7	265	028	566 5	94 276 254 22	8	517	309 5	96 29 8 ℄ 22	
8	232	811	533 5	240 118 229 16	32	131	333 5	118 40 29 16	
9	270	358	571 5	277 134 263 14	28	868	329 5	36 16 20	
10	301	066	602 5	300 148 251 ℄ 22 168	26 8	322 570	327 5 309 5	180 32 14 ℄ 24 174	BM 58-28A MULHOLLAND HWY. &
11	301	415	602 5	301 +40 262 ℄ 38	52	581	355 5	72 40 32	ENCINAL CYN RD.
12	255	617	556 5	275 206 235 40	16	542	317 5	214 34 16 ℄ 36	NO. OF ℄
				246				250 246	F.B. 2836-137
BM 58-28A	2972 426	663 653	✓ ✓		426	653	✓	4 28 496	METRS.
	+2545	010	✓						

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. Rodriguez
INDEXED R. L. Gallt
DATE 2-13-69
DATE
TIME 1:50
NOTES CHKD
WEATHER Clear-Haze
INST. NO. 75-11
ROD NO. 83-94
DATE
F.B. 3777 Pg. 189

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	
									30B FROM BM 58-29A TO BM 58-30B
									BM 58-29A Mulholland Hwy & 0.69 mi. W. of La Hfo Cyn. Rd. So. of F.B. 2836-138
1	18	013	319.5	27 18 9	285	330	586.5	299 18 276	
2	58	458	359.5	64 12 52	292	171	593.5	299 14 285	
3	27	838	328.5	30 36 18 18	300	262	601.5	300 32 291 18	
4	42	168	343.5	48 50 16 34	280	812	581.5	288 50 272 16	
5	18	856	319.5	64 26 16 10	293	680	594.5	301 66 285 16	T. R. Rodriguez
6	28	062	329.5	80 36 16 20	276	860	577.5	284 82 268 16	
7	40	451	341.5	96 48 16 32	272	880	573.5	280 98 264 16	
8	32	212	333.5	112 40 16 24	265	202	566.5	272 114 258 14	
9	40	568	341.5	128 44 12 32	277	011	578.5	285 128 269 16	
10	42	761	343.5	140 50 16 34	256	251	557.5	264 144 248 16	
11	41	172	342.5	156 50 18 32	253	081	554.5	262 160 249 18	
12	38	270	339.5	174 50 24 26	270	140	571.5	281 178 259 22	
				198				200	

Con't To Top of Reverse Page Forward Run

TE 600'
T-58°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 30B FROM BM58-29A TO BM58-[illegible]
	CONT FROM BOTTOM OF REVERSE PAGE FORWARD RUN								
				198				200	
13	41	591	342 5	52 30 22	274	392	575 5	286 262 24	
				220				224	
14	87	713	388 5	93 81 12	216	643	517 5	222 210 12	
				232				236	
15	89	462	390 5	95 83 12	192	450	493 5	198 186 12	T R. Rodriguez
				244				248	
16	99	450	400 5	104 94 10	220	375	521 5	225 215 10	
				254				258	
	~~2161 549~~				- 4227	540		254	
					+ ~~2161 549~~			512	mtrs.
	747	045			- ~~2065 991~~				
					4227	540			
					747	045			
BM58-30B					- 3480	495			BM58-30B Mulholland Hwy & 0.30 mi. W. of Latigo Cyn. Rd. No. of ℄ F.B. 3731-173

F.B. 3797 Pg. 190 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.C. Rodriguez NOTES T. Donlevy 2-13-69

INDEXED [illegible] DATE

WEATHER Clear-Lite INST. NO. 75234

TIME 1:50 ROD NO. 95-96

NOTES CHKD [illegible] DATE APR 17 '69

T-60°
T-58°

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 58-30B TO BM 58-29A
			CON'T FROM BOTTOM OF Reverse Page BACK RUN						
				194				190	
13	280	177	581 5	288 272 16	39	112	340 5	48 30 18	
				210				208	
14	301	412	602 5	30 292 18	30	504	331 5	39 21 18	
				228				226	T. R. Rodriguez
15	262	566	563 5	269 255 14	29	478	330 5	36 22 14	
				242				240	
16	285	487	586 5	294 226 18	17	631	318 5	26 8 18	
				260				258	
+	4164	046			683	514		260	
−	683	514						518	mtrs.
+	3480	532							
BM58-29A									BM 58 - 29A Mulholland Hwy ℄ 0.69 mi W. of Latigo Cyn. Rd. So. of ℄ F.B. 2836-138

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

SURVEY BY R. C. Bowers

NOTES BY T. Donlevy DATE 2-17-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Mob INST. NO. 75234

TIME 2:25 ROD NO. 9540

NOTES CHKD [illegible] DATE

T-64°
T-60°

F.B. 3797 PG. 191

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

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 192 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY Rodriguez, Hollaway, Hall
INDEXED DATE
NOTES CHKD DATE
TIME 2:25 WEATHER Clear-Mod. INST. NO. 75238
ROD NO. 98-96
T-64°
T-60°

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-30B TO BM 58-29A
BM 58-30B									BM 58-30B Mulholland Hwy & 0.30 mi. W. of Latigo Cyn Rd. N. of & F. B.
1	220	083	521 5	225 10 215	98	942	399 5	103 10 93	
2	191	068	492 5	198 14 184	88	381	389 5	94 12 82	
3	222	745	523 5	228 24 216 12	85	830	386 5	91 22 79 12	
4	266	311	567 5	278 36 254 24	41	802	342 5	52 34 30 22	
5	273	317	574 5	284 60 262 22	33	675	334 5	44 56 22 22	
6	242	362	543 5	251 82 233 18	36	865	337 5	45 78 27 18	T R. Rodriguez
7	249 ~~250~~	978	550 5	256 100 242 14	27	027	328 5	35 96 19 16	
8	263	965	564 5	271 14 255 16	37	382	338 5	44 12 30 14	
9	270	669	571 5	278 30 262 16	30	016	331 5	38 26 22 16	
10	257	714	558 5	264 46 250 14	33	295	334 5	41 42 25 16	
11	280	577	581 5	288 60 272 16	29	045	330 5	37 158 21 16	
12	295	615	596 5	215 176 286 18 194	24	529	325 5	32 174 16 16 190	
									Cont. To Top of Reverse Page Back Run

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 58-30B TO BM 58-31A
BM58-30B									BM 58-30B MULHOLLAND HWY & 0.30 mi. W. of Latigo Cyn. Rd. No. of ℄ F.B. 3731-173
1	64	020	365 5	76 52 24	245	050	546 5	256 234 22	
2	19	196	320 5	30 8 22	256	481	557 5	267 245 22	
				46				44	
3	32	177	333 5	44 20 24	267	933	568 5	278 256 24	
				70				68	
4	39	908	340 5	51 27 24	240	021	541 5	251 229 22	
				94				90	
5	58	140	359 5	74 42 32	205	822	506 5	222 188 34	T R. Rodriguez
				126				124	
6	182	571	483 5	216 148 68	10	198	311 5	40 10 60	
				194				184	
7	276	620	577 5	302 250 52	47	307	348 5	78 16 62	
				246				246	
8	179	351	480 5	182 176 6	127	210	428 5	131 123 8	
				252				254	
	851	983			1400	022		252	
					851	983	mtrs.	506	
BM58-31A					548	039			BM 58-31A (L.A. Co. Rd) MULHOLLAND HWY & LATIGO CYN. Rd. S.W. COR. F.B. 3731-173

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

SURVEY BY R.C. Bowers

NOTES BY T. Donlevy DATE 2-13-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Lite

TIME 2:30

NOTES CHKD [illegible] DATE [illegible]

INST. NO. 75239

ROD NO. 95-96

F.B. 3797 Pg. 193

T-580

T-570

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-31A TO BM58-30B
BM58-31A									BM58-31A
									L.A.Co. Rd. Mulholland
1	122	417	423 5	126 118 8	149	697	450 5	152 146 6	Hwy. & Latigo Rd
					~~300~~				S.W. COR
2	66	545	367 5	92 40 52	~~29~~	~~058~~	~~601~~ 5	300 226 48	F.B 3731-173
				60	300	166	601 5	54	
3	17	301	318 5	48 17 58	202	156	503 5	240 [illegible] 64	
				118				118	
4	200	465	501 5	216 184 32	59	930	360 5	76 42 34	
				150				152	
5	243	558	544 5	254 232 22	38	030	339 5	50 26 24	
				172				176	
6	264	861	565 5	276 252 24	36	752	337 5	48 24 24	T = Rodriguez
				196				200	
7	264	672	565 5	275 253 22	26	592	327 5	38 14 24	
		050		218				224	
8	248	~~01~~	549 5	260 238 24	66	890	367 5	78 54 24	
				242				248	
	1427	869			880	213		242	
	880	213						490	mtrs.
+	547	656							
BM58-30B									BM58-30B
									Mulholland Hwy & 0.30 mi.
									W. of Latigo Cyn. Rd.
									N. of ℄
									F.B. 3731-173

F.B. 3797 Pg. 194 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Donlevy 2/19/69

INDEXED [illegible] DATE

WEATHER Clear T=68° T=68°

TIME 1:50

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 96.95

DATE [illegible]

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R. C. BOWERS WEATHER Clear-Calm INST. NO. 2523
NOTES BY T. DuVall TIME 2:50 ROD NO. 9591
INDEXED E. Cook DATE 3/20/69 NOTES CHKD DATE
T-50° F.B. 3779 Pg 25

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 58-30B TO BM 58-30A
BM 58-30B							BM 58-30B
1	62 312	363 5	74 50 24	244 272	545 5	255 233 22	Mc Holland Hwy &
2	26 002	327 5	38 14 24	262 572	563 5	273 251 22	0.30 mi. W. of Latigo
3	33 048	334 5	44 22 22 48	262 832	563 5	273 251 22 44	Cyn. Rd.
4	41 872	342 5	52 30 22 70	246 456	547 5	558 239 24 66	N 00° E
5	60 921	361 5	76 44 32 92	202 220	503 5	219 185 34 90	F.B. 3731-173
6	178 099	479 5	212 194 68 124	13 941	314 5	47 13 68 124	T R. Rodrigue -
7	298 321	599 5	298 573 50 92	63 271	364 5	89 37 52 92	ReRun
8	171 832	472 5	174 168 6 242	124 346	425 5	227 121 6 244	
			248			250 248	
	872 407			1419 910			
				872 407		mtrs.	498
BM 58-31A				547 503			BM 58-31A (LA Co. RD.)
							Mc Holland Hwy &
							Latigo Cyn. Rd.
							S.W. Cor.
							F.B. 3731-173

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 BM58-31A TO BM58-32
BM58-31A									BM58-31A (L.A. Co-Rd) Mulholland Hwy & Latigo Cyn-Rd S.W. Cor. F.B. 3731-173
1	203	511	504 5	215 191 24	78	412	377 5	89 67 22	
2	265	135	566 5	287 243 44	39 ~~40~~	963	340 ~~341~~ 5	60 18 42	
3	159	232	460 5	187 68 131 56	21	150	322 5	49 64 21(½ 56	
4	256	345	557 5	276 124 236 40	16	094	317 5	37 120 16(½ 42	⊼ = Anderson
5	245	511	546 5	259 164 231 28	10	121	311 5	25 162 10½ 30	
6	282	650	583 5	294 192 270 24	43	301	344 5	55 192 31 24	
7	248	731	549 5	264 216 232 32	22	695	323 5	38 216 6 32	
8	271	672	572 5	292 248 250 42	13	620	314 5	33 248 13(½ 40	
9	283	670	584 5	300 290 266 34	12	540	313 5	28 288 12½ 32	
10	293	624	594 5	293 324 275(½ 36	11	730	312 5	28 320 11(½ 34	
				360				354	
	2510	081			269	626		360	
	269	626						714 MTRS	
BM58-32 +	2240	455							BM 58-32 Mulholland-Hwy 0.4 Mi East of Latigo Cyn-Rd -So-of Pole # 61694 H F.B. 28-36-41

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=52° T=58°

SURVEY BY R.L. Bowers

WEATHER Overcast

INST. NO. 25234

NOTES BY Rodriguez R. DATE 2-14-69 TIME 9:00 ROD NO. 96 95

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

F.B. 3797 Pg. 197

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

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

Do not extend notes this side of this line.

INST. NO. 75234
ROD NO. 96-45
DATE 4/4/75
WEATHER Clear
TIME 1:00
NOTES CHKD XXX

T-68
T-68

JOB NO 2384-02
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY [redacted] NOTES [redacted] DATE 2-12-79
INDEXED [redacted]

F.B. 3797 Pg. 198

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-32 TO BM 58-31A
BM 58-32				34				296	BM 58-32
1	17	671	318 5	0 (½ 34	396	070	597 5	278 (½ 36	Mulholland Hwy 0.40 mi
				28				301	East of Latigo, Cyn
2	12	393	313 5	12 (½ 32	284	247	585 5	267 34	Rd.
				38 66				302 70	FB 2836:41
3	19	345	320 5	0 38	280	456	581 5	269 42	
				41 104				266 112	
4	25	313	324 5	9 32	250	482	551 5	234 32	
				54 136				261 144	
5	43	139	344 5	32 22	269	922	570 5	257 24	AT = Anderson
				28 158				276 168	
6	13	800	314 5	13 (½ 30	242	020	563 5	248 28	
				38 188				276 196	
7	17	950	318 5	11 (½ 42	258	080	559 5	238 40	
				45 230				182 236	
8	16	450	317 5	16 ½ 58	154	143	455 5	126 56	
				54 288				267 292	
9	32	410	333 5	10 44	246	651	547 5	225 42	
				72 332				208 334	
10	60	612	361 5	48 24	197	246	498 5	186 22	
				356 ✓				356 ✓	MTS
	259	083	✓		2499	317	✓	354	
BM 58-31A					259	083	✓	712	BM 58-31A
					2240	234	✓		L.A. Co. Rd. - Mulholland Hwy & Latigo Cyn. Rd.
									S.W. cor
									FB 5731-173

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 [redacted]
INDEXED [redacted] DATE [redacted]
DATE 2-14-69
TIME 9:35
NOTES CHKD [redacted] DATE [redacted]
WEATHER Partly cloudy INST. NO. 2338
ROD NO. 8-85
T=58°
T=54°
F.B. 3777 Pg. 199

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-32 TO BM 58-33-B
BM 58-32									BM 58-32
									Mulholland Hwy 0.4 mi East
				206 44				295 44	of Latigo-Cyn-Rd.
1	183	930	484 5	160 46	295	832	596 5	272½ 46	50 ft of Pole # 616946 H
				54				301	F.B. 2836-41
2	43	182	344 5	32 22	290	610	591 5	279 22	
				22 68				259 68	
3	15	310	316 5	8 14	252	371	553 5	245 14	
				18 82				252 82	
4	10	855	311 5	2 16	244	553	545 5	232 16	
				45 98	24			260 98	A = Anderson
5	37	800	338 5	29 16	252	869	553 5	244 16	
				30 114				258 114	
6	22	590	323 5	14 16	250	055	551 5	242 16	
				27 130				267 130	
7	19	908	320 5	11 16	259	200	560 5	251 16	
				24 146				271 146	
8	16	140	317 5	8 16	263	962	564 5	255 16	
				20 162				282 162	
9	12	343	313 5	4 16	274	127	575 5	266 16	
				22 178				299 178	
10	8	204	309 5	8(½ 28	299	381	600 5	286½ 26	
				206 ✓				204 ✓	
Σ	370	262 ✓			2682	960 ✓		206 ✓	
BM 58-33-B					370	262 ✓		410 ✓	MTRS
Σ					2312	698 ✓			BM 58-33-B - Mulholland Hwy 0.6
									U.S.C. & G.S. AZ. MARK - CASTRO
									RM # 3
									F.B. 3731-183

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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=68° - mod
T=66° clear

INST. NO. 25-234
ROD NO. 96-95

WEATHER Clear
TIME 11:00
NOTES CHKD [illegible] DATE 4/5

F.B. 3797 PG. 200
SURVEY OF L.A. COUNTY PRECISE LEVELNET
JOB NO. 0301.02
SURVEY BY [illegible] NOTES Rodriguez - 2-22-69
INDEXED [illegible] DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM58-33B TO BM58-32
BM58-33B				291				27	BM58-33B
									MUIHolland-Hwy-0.69
1	291 342	592	5	278 (½ 26	15 890	316	5	3 24	MI-East-of-LaTigo-Rd
				296				18	USC&GS-AZ-MARK
2	287 632	588	5	272 18	10 058	311	5	2 16	CASTRO-R.M.#3
				260 44				18 40	FB-3731-183
3	253 643	554	5	246 14	10 738	311	5	2 16	
				261 58				19 56	
4	253 916	554	5	245 16	11 962	312	5	3 16	
				263 74				35 72	
5	255 308	556	5	247 16	27 190	328	5	19 16	TF=ANDERSON
				256 90		332		39 88	
6	248 648	549	5	240 16	31 942	~~333~~	5	23 16	
				251 106				18 104	
7	243 637	544	5	235 16	10 022	311	5	2 16	
				251 122				34 120	
8	254 750	555	5	247 14	17 170	318	5	10 14	
				301 136				49 134	
9	290 130	591	5	279 22	38 332	339	5	27 22	
		589		288 158				203 156	
10	288 050	588	5	265 (½ 46	180 963	481	5	157 46	
				209				202 ✓	
	2667 086 ✓				354 267 ✓			204 ✓	
	354 267							406	MTR's
BM58-32	+ 2312 819 ✓								BM58-32
									MUIHolland-Hwy 0.4 mi
									EAST-of-LaTigo-
									CYN-Rd. SO-of Pole #E
									616946 M
									FB 2836-41

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 BM58-33B TO BM58-33
BM58-33B									BM 58 33 B Mulholland Hwy 0.69 Mi East of Latigo. Rd see F.B 3731-183
				59				253	
1	53	748	354 5	47 12	256	452	557 5	249 14	
				33				242	
2	26	432	327 5	19 14	235	430	536 5	228 14	
				28				28	
	80	180			491	882		28	
					80	180		54	MTRS
					-411	702			
									π = Anderson
									NOTE
									2 RODS used.
BM58-33									BM 58 33 Mulholland - Hwy 0.69 Mi East of Latigo. Rd See F.B. 2836-42

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

SURVEY BY R.C. Bowens

NOTES BY Rodriguez DATE 2-14-69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy

TIME 10:30

NOTES CHKD [illegible] DATE

F.B. 3797 PG. 201

INST. NO. 75234

ROD NO. 9665

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-33 TO BM58-33B
BM58-33									BM 58-33 Mulholland - Hwy 0.69 Mi East of Latigo Rd
				222				18	
1	215	270	516 5	208 14	11	847	312 5	4 14	F.B 2836-42
				249				40	
2	242	905	543 5	235 14	34	513	335 5	28 12	
				28				26	
	458	175			46	360		28	
	46	360						54	MTRS TT=Anderson
+	411	815							
									NOTE
									2 Rods Used
									BM58-33 B Mulholland Hwy 0.69 Mi. East of Latigo Rd. USC&GS - AZ Mark Castro - RM #3

T=68°
T=68°

WEATHER Clear INST. NO. 75234
TIME 10:50 ROD NO. 9695
NOTES CHKD [illegible] DATE APR 27 '69

JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVELING
SURVEY BY [illegible] NOTES Rodriguez 2-17-69
INDEXED [illegible] DATE

F.B. 3797 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 BM58-33 TO BM58-33A
BM58-33									BM 58-33
				23				275	MulHolland Hwy 0.69 Mi
1	14	320	315 5	5 18	266	904	567 5	257 18	East-of-Latigo-Rd
				21				277	F.B 2836-42
2	15	749	316 5	9 12	271	168	572 5	265 12	
				28 30	~~271~~		~~572~~	275 30	
3	22	920	323 5	16 12	269	259	570 5	263 12	
				34 42				278 42	
4	28	428	329 5	22 12	272	386	573 5	266 12	
				18 54				225 54	
5	10	828	311 5	2 16	217	231	518 5	209 16	
				24 70				297 70	
6	15	460	316 5	6 18	288	308	589 5	279 18	TT = Anderson
				25 88				263 88	
7	17	432	318 5	9 16	255	887	556 5	247 16	
				59 104				206 104	
8	56	836	357 5	53 06	203	881	504 5	200 06	
				54 110			5	199 110	
9	52	370	353 5	50 04	196	699	497 5	193 06	
				201 114				198 116	
10	197	999	498 5	193 08	195	757	496 5	192 06	
				122				122	
	432	342			2437	480		122	
					432	342		244	MTRS
				—	2005	138			
BM58-33A									BM 58-33A
									MulHolland-Hwy 0.15 Mi
									No-of. BM 58-33
									FB-3731-181

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

SURVEY BY R C Bowers

NOTES BY Rodriguez R DATE 2-14-69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy TIME 10:35

NOTES CHKD [illegible] DATE

INST. NO. 7523

ROD NO. 96-95

F.B. 3797 PG. 203

T=54° T=54°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58-33A TO BM58-33
BM58-33A									BM58-33A
				198				174	Mulholland-Hwy 1.10 Mi
1	195	678	496 5	192 06	171	810	472 5	168 06	East of Latigo Rd
				172				16	F.B 3731-181.
2	169	298	470 5	165 08	12	321	313 5	8 08	
				234 14				129 14	
3	231	952	532 5	228 06	125	260	426 5	123 06	
				265 20				25 20	
4	257	880	558 5	249 16	17	962	318 5	9 16	
				293 36				22 36	π = Anderson
5	284	818	585 5	275 18	13	852	314 5	4 18	
				233 54				21 54	
6	225	231	526 5	217 16	13	510	314 5	5 16	
				269 70				26 70	
7	263	265	564 5	257 12	20	950	321 5	14 12	
				271 82				27 82	
8	265	672	566 5	259 12	21	068	322 5	15 12	
				271 94				17 94	
9	265	281	566 5	259 12	11	539	312 5	5 12	
				22 106				277 106	
10 *	13	788	314 5	4 18	268	282	569 5	259 18	
				124				124	
	~~2172~~	~~863~~			~~676~~	~~554~~		124	MTRS
BM58-33A	~~676~~	~~554~~			422	060		248	BM58-33
	+ ~~1496~~	~~309~~							Mulholland-Hwy 0.15 Mi
	2427	357							No. of BM 58-33
	422	060							F.B 3731-181
	+ 2005	297							

F.B. 3797 Pg. 204 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVELING NET

SURVEY BY R&B NOTES Rodriguez R. 2-17-69 WEATHER Clear INST. NO. 75234

INDEXED [illegible] DATE TIME 10:15 ROD NO. 96.95

NOTES CHKD [illegible] DATE [illegible]

T=64°

T=64°

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM58.33A TO BM58.33
BM58.33A									BM 58.33A
									Mulholland Hwy 1.10 Mi
				199				200	East of Latigo Rd.
1	196	398	497 5	193 06	197	300	498 5	194 06	F.B 3731-181
				197				53	
2	194	043	495 5	191 06	50	861	351 5	47 06	
				208 12				62 12	
3	205	440	506 5	202 06	59	311	360 5	56 06	AT = Anderson
				261 18				21 18	
4	253	277	554 5	245 16	13	962	314 5	5 16	RERUN
				292 34				22 34	
5	283	610	584 5	274 18	13	274	314 5	4 22	
				233 52				19 56	
6	224	632	525 5	215 18	11	590	312 5	3 16	
				264 70				26 72	
7	263	353	564 5	257 12	20	643	321 5	14 12	
				268 82				24 84	
8	262	232	563 5	256 12	18	335	319 5	12 12	
				274 94				~~25~~ 21 96	
9	268	427	569 5	262 12	15	440	316 5	9 62	
				274 106				19 108	
10	265	390	566 5	256 18	10	863	311 5	1 18	
				124				126	ATRS
	2416	802			411	579		124	
BM58.33	411	579						250	BM 58.33
+	2005	223							Mulholland Hwy 0.15 Mi
									No. of BM 58.33
									F.B 3731 181

T=50°
T=46°

WEATHER Cloudy-MOD INST. NO. 25234

TIME 11:15 ROD NO. 96 95

NOTES CHKD. [illegible] DATE [illegible]

JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY RCB NOTES Rodriguez 2-21-69

INDEXED [illegible] DATE

F.B. 3797 Pg. 206

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 BM58-33A TO BM58-34
BM58-33A									BM58-~~34~~ 33A
				32				272	MulHolland-Hwy. ~~0.98~~ 1.10 Mi
1	26	284	327 5	20 12	267	909	568 5	262 10	East-of-LaTigo-Rd
				20				209	~~S.E.~~ of ~~Station-Marker~~
2	16	750	317 5	12 08	205	380	506 5	201 08	~~# 50+70~~
				71 20				262 18	F.B ~~2836-43~~ 3731-181
3	63	342	364 5	55 16	255	580	556 5	248 14	
				21 36				279 32	
4	13	050	314 5	5 16	270	290	571 5	261 18	
				40 52				266 50	
5	31	449	332 5	22 18	257	032	558 5	248 18	
				13 70	300	682	601 5	~~301~~ 300 68	π = Anderson
6	7	433	308 5	7(½ 12	~~295~~	~~930~~	~~596 5~~	~~289~~ 94 ½ 12	
				82				80	
~~7~~	158	308	5		1556	873		82	
					158	308		162	MTRS
~~8~~					1398	565	5		
BM58-34									BM58-34
									MulHolland-Hwy - 0.98 Mi
									East-of-LaTigo-Rd
									S.E - of Station-Marker
									~~#~~ 50+70
									F.B. ~~2836-43~~ 2836-43

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

SURVEY BY R.C. Bowers

NOTES BY Rodriguez-R. DATE 2-14-69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy

TIME 11:30

NOTES CHKD [illegible]

T=54° T=54°

INST. NO. 75234

ROD NO. 96-95

F.B. 3797 PG. 207

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

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 208 | JOB NO. 030102 | SURVEY OF L.A. COUNTY PRECISE LEVELING | SURVEY BY Rios NOTES Rodriguez & 2-17-69 DATE | INDEXED C.P.O.K.H. DATE | NOTES CHKD DLB DATE 4/17/69 | TIME 9:55 | WEATHER T=68° T=64° | ROD NO 24-25 | INST. NO 25234

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-34 TO B.M. 58-33A
				296				16	BM 58-34
									Mulholland - Hwy 0.9B
1	290	690	591 5	284 12	10	794	311 5	4 12	East of La Tijo Rd
				267				32	50 Side of Rd
2	258	105	559 5	249 18	13	683	314 5	9 18	F.B. 2836-43
				270 30				18 30	
3	262	130	563 5	254 16	10	490	311 5	2 16	
				259 46				66 46	
4	251	243	552 5	244 16	58	800	359 5	50 16	
				205 62				16 62	
5	201	349	502 5	197 08	12	394	313 5	8 08	T = Anderson
				272 70				30 70	
6	267	082	568 5	262 10	25	965	326 5	20 10	
				80				80 ✓	
	1530619 ✓				132	126 ✓		80 ✓	
	132126 ✓							160	MTRS
	+ 1398493 ✓								
BM 58-33A									58-33A
									Mulholland Hwy 1.10 Mi
									East of La Tijo Rd
									F.B. 3731-181

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. 58-34 TO B.M. 58-34A
B.M. 58-34									B.M. 58-34
				98				284	MULHOLLAND HWY, 0.98 MI. E.
1	91	773	392 5	84 14	277	413	578 5	270 14	OF LATIGO CN. RD.
				41				288	SO. SIDE OF RD.
2	35	375	336 5	29 12	282	360	583 5	276 12	F.B. 2836-43
				30 26				280 26	
3	24	872	325 5	18 12	274	535	575 5	268 12	
				54 38				247 38	
4	47	213	348 5	40 14	240	315	541 5	233 14	
				49 52				277 52	T DONLEVY
5	42	340	343 5	35 14	270	890	571 5	263 14	
				89 66				241 66	
6	83	780	384 5	77 12	235	999	536 5	229 12	
				108 78				190 78	
7	105	180	406 5	102 6	188	067	489 5	186 4	
				139 84				137 82	
8	137	560	438 5	135 4	135	010	436 5	133 4	
				88				86	
	568	093			1904	589		88	
					568	093		174	MTRS
				—	1336	496			
B.M. 58-34 A									B.M. 58-34 A
									Mulholland Hwy, 1.15 MI. E. of
									Latigo Cyn. Rd, So. of Rd.
									F.B. 3731-189

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=540° T=54°

SURVEY BY R. C. BOWERS

NOTES BY R. ANDERSON DATE 2/14/69 WEATHER CLOUDY & CALM INST. NO. 75334

TIME 1:05 PM ROD NO. 95496

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

F.B. 3797 PG. 209

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-34A TO B.M. 58-34
B.M. 58-34A									B.M. 58-34A
		700		134				137	Mulholland Hwy, 1.15 Mi. E. of
1	132	~~5~~	433 5	130 4	135	085	436 5	133 4	Latigo Cyn. Rd. So. of Rd.
		863		191				110	F.B. 3731-189
2	189	~~5~~	490 5	187 4	107	565	408 5	104 6	
		605		246 8				94 10	
3	240	~~5~~	541 5	234 12	88	407	389 5	82 12	
				280 20				52 22	
4	273	732	574 5	266 14	45	632	346 5	38 14	
		687		247 34				54 36	⊼ DONLEVY
5	240	~~5~~	541 5	233 14	47	795	348 5	40 14	
				282 48				32 50	
6	276	720	577 5	270 12	25	623	326 5	18 14	
		765		292 60				45 64	
7	285	~~5~~	586 5	278 14	40	465	341 5	35 10	
				292 74				105 74	
8	284	698	585 5	276 16	97	685	398 5	89 16	✓
	1924	770	✓	90	588	257	✓	90	✓
	588	257	✓					90	✓
+	1336	513	✓					180	MTRS.
B.M. 58-34									B.M. 58-34
									MULHOLLAND HWY, 0.98 MI.
									E. OF LATIGO CN. RD,
									SO. SIDE OF RD.
									F.B. 2836-43

F.B. 3797 PG. 210 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY Bowers NOTES R. ANDERSON 2/17/69

INDEXED [illegible] DATE

WEATHER CLEAR & CALM INST. NO. 75281

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

NOTES CHKD [illegible] DATE APR 17 '69

T = 64°
T = 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. 0301.82 SURVEY OF L.A. CO. PRECISE LEVEL NET F.B. 3797 PG. 211
SURVEY BY R.C. Bowers DATE 2/14/69 WEATHER Cloudy & Cold INST. NO. 752.39
NOTES BY R.C. Bowers DATE 2/14/69 TIME 1:30 P.M. ROD NO. 95 & 96
INDEXED [illegible] DATE [illegible] NOTES CHKD [illegible]

T = 54°
T = 37°

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT	MIC.	BACKSIGHT STADIA	MIC.	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT	MIC.	FORESIGHT STADIA	MIC.	DESCRIPTION AND REMARKS
													FROM B.M. 58-34A TO B.M. 58-35
B.M. 58-34A					56						296		B.M. 58-34A
1	49	220	350	5	42	14	289	740	590	5	282	14	Mulholland Hwy 1.15 mi. E. of
					41						299		Latigo Cyn. Rd. So. of Rd.
2	33	560	334	5	25	16	291	750	592	5	283	16	F.B. 3731-189
					44	30					284	30	
3	36	890	337	5	28	16	276	620	577	5	268	16	
					43	46					280	46	
4	35	675	336	5	27	16	272	690	573	5	264	16	
					50	62					278	62	
5	42	822	343	5	34	16	270	488	571	5	262	16	T Donley
					56	78					294	78	
6	48	040	349	5	40	16	294	625	595	5	286 (C/L)	16	
					31	94					241	94	
7	23	248	324	5	15	16	233	550	539	5	225	16	
					49	110					280	110	
8	41	723	342	5	33	16	272	973	573	5	269	16	
					26	126					286	126	
9	18	580	319	5	10	16	278	305	579	5	270	16	
					24	142					284	142	
10	15	626	316	5	6	18	276	504	577	5	268	16	
					39	160					289	158	
11	30	123	331	5	21	18	280	093	581	5	271	18	
					50	178					188	176	
12	42	837	343	5	34	16	180	363	481	5	172	16	
B.M. 58-35	418	344	✓			194	3217	701	✓		192		B.M. 58-35
							418	344	✓		194		Mulholland Hwy, 1.30 mi. E.
													of Latigo Cyn. Rd., E. side of Rd.
							− 2799	357 ✓			386		FB 2836-44

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-35 TO B.M. 58-34A
B.M. 58-35									B.M. 58-35
				189				52	MULHOLLAND HWY, 1.30 MI.
1	181	650	482 5	173 16	44	210	345 5	36 16	E. OF LATIGO CN. RD.
				285				36	E. SIDE OF RD.
2	277	320	578 5	269 16	27	685	328 5	18 18	F.B. 2836-44
				283 32				22 34	
3	275	760	576 5	267 16	14	583	315 5	6 16	
				288 48				28 50	
4	280	040	581 5	272 16	20	910	321 5	12 16	
				280 64				49 66	
5	272	670	573 5	264 16	41	615	342 5	33 16	T DONLEVY
				240 80				28 82	
6	232	290	533 5	224 16	20	933	321 5	12 16	
				301 96				54 98	
7	293	185	594 5	285 16	46	927	347 5	38 16	
				278 112				51 114	
8	270	843	571 5	262 16	43	090	344 5	35 16	
				281 128				44 130	
9	273	042	574 5	265 16	36	063	337 5	28 16	
				287 144				47 146	
10	279	587	580 5	271 16	39	745	340 5	31 16	
				298 160				43 162	
11	291	849	592 5	284 14	34	867	335 5	25 18	
				301 174				57 180	
12	293	160	594 5	285 16	57	576	352 5	47 10	
B.M. 58-34A	~~293~~		~~25~~	190				190	B.M. 58-34A
	3221	386			422	204		190	Mulholland Hwy, 1.15 MI. E. of Latigo
	422	204						380	Gn. Rd. So. of Rd.
+	2799	182							F.B. 3731-189

T = 57'

F.B. 3797 PG. 212 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY Bowers NOTES R. ANDERSON 2/14/69

INDEXED [illegible] DATE

WEATHER CLOUDY & CALM INST. NO. 75234

TIME 2.20 P.M. ROD NO. 95 & 96

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 BM58-35 TO BM58-36
BM58-35									BM 58-35
1	31	196	332 5	36 26 10	239	772	540 5	244 234 10	MULHOLLAND Hwy ℄ 1.3 mi. E. of LATIGO CYN Rd.
2	38 ~~88~~	417	339 5	46 30 16	258	820	559 5	266 250 16	E. of ℄ F.B. 2836-44
3	32	328	333 5	40 24 26 16	285	508	586 5	293 277 26 16	
4	16	037	317 5	24 8 42 16	283 ~~264~~	508 ~~369~~	584 5 ~~565~~ 5	292 276 42 16	
5	23	471	324 5	31 15 58 16	293	330	594 5	293 285 58 16	☆ R. Rodriguez
6	39	703	340 5	46 32 74 14	263	612	564 5	270 256 74 14	
7	15	272	316 5	27 3 88 24	251	503	552 5	263 239 88 24	
8	28	331	329 5	36 20 112 16	296	880	597 5	299 288 112 16	
9	23	558	329 5	31 13 128 18	296	971	597 5	296 287 128 18	
10	30	618	331 5	40 20 146 20	296	742	597 5	296 286 146 20	
11	37	109	338 5	44 30 166 14	252	382	553 5	259 245 166 14	BM 58-36 MULHOLLAND Hwy. ℄ 1.51 mi.
12	112	461	413 5	117 107 170 10	145	128	446 5	150 140 170 10	E. of BACKUS Rd. SE. of ℄
BM58-36	~~428~~	~~501~~		180	~~3164~~	~~156~~		180	F.B. 2836-45
					~~428~~	~~501~~		180	
					-2735	655	MTRS.	360	

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

SURVEY BY R. C. Bowers

NOTES BY [illegible] DATE 2-19-69

INDEXED [illegible] DATE [illegible]

WEATHER Clear-Lite

TIME 9:55

NOTES CHKD [illegible] DATE

T-48° T-48°

INST. NO. 75234

ROD NO. 95-96

F.B. 3797 PG. 213

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 58-36 TO BM 58-35
BM 58-36									BM 58-36
1	138	697	439 5	144 / 134 10	105	660	406	110 / 100 10	MulHolland Hwy ℄ 1.51 mi E. of Backus Rd.
2	250	818	551 5	257 / 243 14	35	930	336 5	42 / 28 14	S.E. of ℄ F.B. 2836-45
3	297	055	598 5	297 / 287 ℄ 20 24	30	402	331 5	39 / 21 18 24	
4	295	795	596 5	295 / 286 ℄ 18 44	24	037	325 5	32 / 16 16 42	
5	301	682	602 5	301 / 295 ℄ 12 62	69	972	370 5	96 / 62 14 58	
6	279	522	580 5	287 / 271 16 74	~~279~~ 12	~~5~~ 166	313 5	21 / 3 18 72	K. R. Rodriguez
7	270	102	571 5	277 / 263 14 90	44	145	345 5	51 / 37 14 90	
8	296	232	598 5	296 / 2[illegible] ℄ 16 104	18	463	319 5	26 / 10 16 104	
9	262	200	563 5	270 / 254 16 120	18	345	319 5	26 / 10 16 120	
10	300	318	601 5	300 / 292 ℄ 16 136	24	618	325 5	32 / 16 16 136	BM 58-35
11	249	848	550 5	258 / 240 18 152	32	150	333 5	40 / 24 16 152	MulHolland Hwy ℄ 1.31 mi E. of Latigo Cyn Rd.
12	239	801	540 5	244 / 234 10 170	31	152	332 5	36 / 26 10 168	E. of ℄ F.B. 2836-44
				180				178	
BM 58-35	3182	070 ✓			447	040 ✓		180 ✓	
	447	040 ✓						358	mtres.
	+ 2735	030 ✓							

F.B. 3797 Pg. 214 JOB NO. 0301.02

SURVEY OF L.A. COUNTY PRECISE LEVELNET

SURVEY BY R. C. Bockers NOTES T. Donlevy 2-20-69

INDEXED [illegible] DATE

WEATHER Clear-Lite INST. NO. 75 [illegible]

TIME 1:35 ROD NO. 95-96

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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY T. C. Bouquet WEATHER
NOTES BY T. Rodriguez DATE 2-27-69 TIME 1100 INST. NO. 95-86
INDEXED DATE NOTES CHKD. DATE ROD NO.
F.B. 3797 Pg. 215

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM BM 58-35 TO BM 58-36
BM 58-35							BM 58-35 Mulholland Hwy. & 1.30 mi. E. of Latigo Cyn. Rd. S.E. of C F.B. 2836-44
1	32 120	333 5	37 10 27	240 629	591 5	246 12 239	
2	38 230	339 5	46 16 30	257 468	558 5	265 16 249	
3	28 028	329 5	36 26 20 16	301 887	602 5	301 28 293 (L) 16	
4	12 971	313 5	20 42 4 16	300 772	601 5	300 44 241 (L) 18	
5	57 972	358 5	65 58 49 16	291 487	592 5	288 62 284 14	T R. Rodriguez
6	37 055	338 5	44 74 30 14	260 218	561 5	267 76 253 14	Re Run
7	5 850	306 5	68 88 5 (L) 26	271 010	572 5	288 90 258 26	26
8	61 770	362 5	69 114 54 14	299 790	600 5	299 116 291 (L) 16	
9	20 522	321 5	28 128 12 16	290 885	591 5	294 132 278 14	14
10	25 726	326 5	34 144 16 18	296 300	597 5	296 146 276 (L) 20	BM 58-36 Mulholland Hwy & 1.51 mi. E. of Latigo Cyn Rd S E of C F.B. 2836-45
11	38 992	339 5	45 162 21 14	250 500	551 5	246 166 242 16	
12	96 202	397 5	101 176 91 10	129 615	430 5	132 182 126 6	
BM 58-36	455 438	✓	186	3190 561 ✓ 455 438	✓	188 186	✓
			—	2735 123 ✓		374	✓ meters.

F.B. 3797 Pg. 216 JOB NO. 030102

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED [redacted] DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM BM 58-36 TO BM 58-35
1									BM 58-36
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									

76P526 CE # 308 3-65

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

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 58-36 TO BM 58-37
BM 58-36									BM 58-36
1	30	365	331 5	40 20 / 20	295	282	596 5	295 285 (L 20	Mulholland Hwy & 1.51 mi. E. of Bachus Rd.
2	30	396	331 5	40 20 / 20	277	522	578 5	287 267 / 20	S.E. of ℄ F.B. 2836-45
3	22	182	323 5	30 14 / 40 16	279	942	580 5	287 271 / 40 16	
4	58	791	359 5	65 51 / 56 14	261	660	562 5	268 254 / 56 14	
5	43	125	344 5	51 35 / 70 16	263	256	564 5	271 255 / 70 16	R. Rodriguez
6	22	053	323 5	31 12 / 86 18	269	412	570 5	278 260 / 86 18	
7	30	312	331 5	38 22 / 104 16	261	860	562 5	269 253 / 104 16	
8	38	871	339 5	47 29 / 120 18	260	270	561 5	269 251 / 120 18	
9	26	196	327 5	39 13 / 138 16	264	129	565 5	272 256 / 138 16	
10	52	632	353 5	64 40 / 154 24	282	188	583 5	293 271 / 154 22	BM 58-37
11	17	062	318 5	31 3 / 178 28	291	605	592 5	291 277 (L 28 / 176	Mulholland Hwy & 1.01 mi. W. of Seminole Hot Springs. No. of ℄
12	7	188	308 5	18 7 / 206 (L 22	179	628	480 5	190 168 / 204 22	F.B. 2836-46
BM 58-36	379	173	✓	228	3186	754	✓	226	✓
					379	173	✓	228	✓
				-	2807	581	✓ MTRS.	454	✓

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY R.C. Bowers
NOTES BY [illegible] DATE 2-19-69 WEATHER Clear-Lite T-49° T-48° F.B. 3797 Pg. 217
INDEXED [illegible] DATE [illegible] TIME 11:00 INST. NO. 75284
NOTES CHKD. [illegible] DATE ROD NO. 95-96

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3797 Pg. 28 — SURVEY OF La Co COUNTY PRECISE LEVEL NET — SURVEY BY R.C. Burkes T. Dunlavey 2-20-64 — INDEXED M. GALLI — DATE — 330.02

WEATHER T-59° T-50° Clear - Wind — INST. NO. 76234 — TIME 11:40 — ROD NO. 95-96 — NOTES CHKD [illegible] — DATE MR 17 69

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-37 TO BM 58-36
BM 58-37									BM 58-37
1	177	450	478 5	188 / 166 22	4	780	305 5	16 / 4 (= 24	Mulholland Hwy E. 1.01mi W. of Seminole Hot Springs
2	288	430	589 5	300 / 276 24	19	760	320 5	32 / 6 26	No. of ℄
3	288	163	589 5	299 46 / 279 22	52	900	353 5	64 / 40 50 / 24	F.B. 2836-46
4	261	615	562 5	276 68 / 246 30	23	970	324 5	36 / 10 74 / 26	
5	269	494	570 5	278 98 / 260 18	50	446	351 5	58 / 42 100 / 16	
6	266	430	567 5	274 116 / 258 16	32	068	333 5	40 / 24 116 / 16	T. R. Rodriguez
7	261	560	562 5	270 132 / 252 18	18	142	319 5	28 / 8 132 / 20	
8	266	303	567 5	274 150 / 258 16	43	128	349 5	51 / 35 152 / 16	
9	262	260	563 5	269 166 / 255 14	58	848	359 5	65 / 51 168 / 14	
10	275	310	576 5	282 180 / 268 14	17	632	318 5	25 / 9 182 / 16	
11	272	378	573 5	284 194 / 262 10	27	496	328 5	32 / 22 198 / 10	BM 58-36
12	287	267	588 5	206 204 / 228 18	19	713	320 5	27 / 21 208 / 16	Mulholland Hwy E. 1.51mi E. of Backus Rd.
	3176	660 ✓		222	368	883 ✓		224 ✓	S.E. of ℄
BM 58-36	368	883 ✓						222 ✓	F.B. 2836-45
+	2807	777 ✓						446 metres.	

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. Bowers DATE 2-19-69
INDEXED _____ DATE _____ NOTES CHKD _____ DATE _____
WEATHER Cloudy TIME 1:00 INST. NO. 7538
RDR NO. 52
F.B. 3797 Pg. 29
T3-52

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA	RIGHT	MIC.	LEFT.		STADIA	FROM BM58-37 TO BM58-38
BM58-37											BM58-37
											Mt Holland Hwy. 1.01 mi
					36					191	West of Seminole Hot
1	32	697	333	5	28 08	187	470	488	5	183 08	Springs.
					50					262	FB 2836-46
2	40	820	341	5	30 20	252	123	553	5	242 20	
					28 28					293 28	
3	17	710	318	5	6 22	293	941	594	5	283½ 20	
					24 50					298 48	N=Anderson
4	17	845	318	5	10 14	291	978	592	5	284 14	
				5	20 64					277 62	
5	11	539	312	5	2 18	268	980	569	5	259 18	
					50 82					264 80	
6	43	642	344	5	36 14	257	373	558	5	250 14	
					14 96					267 94	
7	10	070	311	5	1 18	259	949	560	5	251 16	
					18 114					285 110	
8	11	888	312	5	4 14	278	845	579	5	271 14	
					41 128					297 128	
9	32	723	333	5	23 88	288	431	589	5	279 18	
					33 146					300 142	
10	24	450	325	5	15 18	300	008	601	5	290½ 20	
					58 164					167 162	
11	53	221	354	5	98 10	162	228	463	5	157 10	
					162 174					158 172	BM58-38
12	159	548	440	5	156 01	152	712	453	5	146 12	Mt Holland Hwy-Way 0.79 mi
BM58-38	455	653	✓		180	294	058	✓		164	W. of Seminole Hot Springs
						455	653	✓		180	FB 2836-47
						2538	405	✓		364	MTRS

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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 BM58-38 TO BM58-37
BM58-38									BM58-38
	151	092	452	145 ~~163~~ 12	169	272	470	174 ~~168~~	MulHolland Hwy -0.79 Mi
1	~~156~~	~~958~~	~~457~~ 5	157 ~~149~~ ~~18~~	~~163~~	~~473~~	~~464~~ 5	164 ~~158~~ 10	W- of Siminole - Hot-
				187				66	SPRINGS-
2	181	036	482 5	175 12	61	521	362 5	56 10	F.B 2836-47
				302 24				28 20	
3	292	408	593 5	282 20	17	853	318 5	6 22	
				294 44				40 42	
4	294	510	595 5	284 (1/2 20	31	700	332 5	22 18	
				280 64				24 60	
5	273	894	574 5	266 14	17	871	318 5	10 14	
	266	990	567	274 78				22 74	
6	~~267~~	~~266~~	~~568~~ 5	258 16	13	630	314 5	4 18	A = ANDERSON
				270 94		020		52 92	
7	263	090	564 5	256 14	45	~~002~~	346 5	38 14	
				270 108				20 106	
8	261	490	562 5	252 18	11	719	312 5	2 18	
				293 126				21 124	
9	286	590	587 5	279 14	14	052	315 5	7 14	
				299 140				29 138	
10	299	810	600 5	288 (1/2 22	18	211	319 5	7 22	
				259 162				43 160	
11	249	355	550 5	239 20	33	761	334 5	23 20	
				186 182				33 180	
12	182	170	483 5	178 08	29	500	330 5	25 12	
	3002	435 ✓		190	464	110 ✓		192 ✓	MTRS
BM58-37	464	110 ✓						190	BM58-37 - MulHolland-Hwy 1.01
+	2538	325 ✓						382	Mi - W- of Siminole-Hot SPRINGS F.B. 2836-46

F.B. 3797 Pg. 220 JOB NO. 0301-02

SURVEY OF L.A. COUNTY PRECISE LEVEL NET

SURVEY BY R.R.B. NOTES Rodriguez-R-2-20-69

INDEXED [illegible] DATE

WEATHER Cloudy INST. NO. 25234

TIME 10:55 ROD NO. 96-95

NOTES CHKD [illegible] DATE [illegible]

T = 50°
T = 50°

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 Rod Riquez R DATE 2-19-69

INDEXED [illegible] DATE [illegible]

WEATHER Cloudy

TIME 2:00

NOTES CHKD [illegible] DATE

F.B. 3797 Pg. 221

E48 T48

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 58-38 TO BM58-38A
BM58-38									BM58-38
									Mulholland Hwy 0.79 Mi
				41				211	w-of Siminole-Hot-Springs
1	35	430	336 5	29 12	205	329	506 5	199 12	F.B 2836-47
				32				296	
2	22	554	323 5	12 20	296	170	597 5	286(½ 20	
				46 32				265 32	
3	38	988	339 5	28 20	256	013	557 5	247 18	
				26 52				293 50	
4	18	080	319 5	10 16	284	210	585 5	275 18	π = Anderson
				51 68				268 68	
5	42	824	343 5	33 18	259	730	560 5	250 18	
				30 86				298 86	
6	20	020	321 5	10 20	286	652	587 5	274 24	
				35 106				269 110	
7	28	706	329 5	21 14	262	838	563 5	255 14	
				51 120				293 124	
8	38	070	339 5	25 26	281	612	582 5	269 24	
				26 146				268 148	
9	17	395	318 5	8 18	259	663	560 5	250 18	
	33		334	43 164				302 166	
10	~~34~~	973	~~335~~ 5	23 20	291	889	592 5	280 22	
		433		29 184				235 188	
11	20	~~433~~	321 5	11 18	226	483	527 5	217 18	
BM58-38A				202 202				202 206	BM58-38A (U.S.GS) (K-6-1928)
12	146	957	497 5	190 12	197	030	498 5	192 10	Mulholland Hwy 1.0± w-
	513	430	✓	214	3107	619	✓	216	of Siminole Hot-Springs
					513	430	✓	214	(U.S.GS) (K.6-1928)
				—	2594	189	✓	MTH — 430	F.B. 3731-199

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

INT. NO. 25234 ROD NO. 96-95 DATE 4-13-95

WEATHER Clear TIME 10 15 NOTES CHKD L&H

SURVEY OF L.A. COUNTY PRECISE LEVEL NET SURVEY BY RCB NOTES Bad data 1962-12 3-20-95 INDEXED B.L.C. DATE

F.B. 3777 Pg. 222 JOB NO. 030102

TE 55°
TE 55°

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM BM58-38A TO BM58-38
BM58-38A				197				191	BM58-38A (U.S.G.S.)(K-6)
									1928.
1	193	532	494 5	189 08	187	631	488 5	183 08	Mul Holland-Hwy 1.0
				238				38	Mi -W- of Siminole
2	230	364	531 5	222 16	30	758	331 5	22 16	Springs
				301 24				55 24	F.B. 3731-199
3	301	302	602 5	290 ½ 22	45	082	346 5	35 20	
				269 46	~~77~~		3	26 44	
4	259	794	560 5	249 20	17	269	318 5	8 18	
				292 66				48 62	
5	282	599	583 5	272 20	36	145	337 5	24 24	
				274 86				43 86	
6	267	522	568 5	260 14	36	770	337 5	29 14	TE=Anderson
				299 100				30 100	
7	287	038	588 5	275 24	19	701	320 5	8 22	
				268 124				49 122	
8	259	172	560 5	250 18	40	914	341 5	31 18	
				292 142				27 140	
9	283	126	584 5	274 18	19	247	320 5	11 16	
				266 160				47 156	
10	257	002	558 5	248 18	37	631	338 5	27 20	
				295 178				32 174	
11	295	532	596 5	285(½) 20	23	786	324 5	14 18	
	210	180	511	217 198				44 194	
12	~~38~~	~~179~~	~~339~~ 5	203 14	38	179	339 5	32 12	
	3127	163 ✓		212	533	113 ✓		206	
BM58-38	533	113 ✓						212	BM-58-38 - Mul Holland Hwy
	+ 2594	050 ✓					MRS = 4	18	0.79 Mi -W- of Siminole Springs F.B. 2836-47 Hot

76P526 CE # 306 3-65

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 58-38 A TO B.M. 58-39
B.M. 58-38 A									B.M. 58-38 A (U.S.G.S. K-6 1928)
				63				294	MULHOLLAND HWY, 1.0 ML. ± W.
1	53	597	354 5	43 20	294	363	595 5	294 20	OF SIMINOLE HOT SPRINGS
				47				249	NORTH OF RD.
2	40	047	341 5	33 14	242	563	543 5	235 14	F.B. 3731-199
				47 34				301 34	
3	38	453	339 5	29 18	292	207	593 5	283 18	
				31 52				268 52	
4	21	886	322 5	11 20	258	171	559 5	248 20	
				46 72				292 72	⊼ DONLEVY
5	38	883	339 5	30 16	284	556	585 5	276 16	
				132 88				165 88	
6	123	213	424 5	114 18	159	596	460 5	153 12	
				106				100	
7	316	079			1531	456		106	
					316	079		206	MTRS
8					1215	377			
B.M. 58-39									B.M. 58-39
									MULHOLLAND HWY, 0.45 ML
									WESTERLY OF SEMINOLE HOT
									SPRINGS - N.W. OF RD.
									F.B. 2836-48

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T=50° T=52°
SURVEY BY R.C. BOWERS WEATHER CLEAR & CALM INST. NO. 75231
NOTES BY R. ANDERSON DATE 2/20/69 TIME 9:00 A.M. ROD NO. 95 & 96
INDEXED D.D. GALLI DATE [illegible] NOTES CHKD. [illegible] DATE
F.B. 3797 Pg. 223

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M. 58-39 TO B.M. 58-38 A
B.M. 58-39									B.M. 58-39
				114				128	MULHOLLAND HWY, 0.45 MI.
1	158	126	459 5	152 12	122	294	423 5	116 12	WESTERLY OF SEMINOLE
				291				46	HOT SPRINGS
2	282	983	583 5	273 18	38	297	339 5	30 16	F.B. 2836-48
				267 30				28 28	
3	257	297	558 5	247 20	19	346	320 5	10 18	
				300 50				46 46	
4	291	187	592 5	282 18	36	223	337 5	26 20	
				246 68				47 66	
5	240	256	541 5	234 12	41	658	342 5	35 12	T. DONLEVY
				295 80				62 78	
6	295	760	596 5	285 1/2 20	52	445	353 5	42 20	
				100				98	
	1525	609			310	263		100	
	310	263						198	MTRS
+	1215	346							
B.M. 58-38 A									B.M. 58-38A (U.S.G.S. K-6 1928) MULHOLLAND HWY, 1.0 MI. ± W. OF SEMINOLE HOT SPRINGS NO. OF RD. F.B. 3731-199

T = 520
T = 550

F.B. 3797 PG. 224 JOB NO. 0301.02
SURVEY OF L.A. COUNTY PRECISE LEVEL NET
SURVEY BY BOWERS NOTES R. ANDERSON 2/20/69
INDEXED [illegible] DATE
WEATHER CLOUDY & CALM INST. NO. 75239
TIME 9:45 A.M. ROD NO. 9 56 86
NOTES CHKD [illegible] DATE APR 17 1969

Notes Ck'd by	Survey of [illegible]
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by [illegible]
Checked	Notes RCB Date 3/7/69
Date	Indexed C.L. GALLI [illegible]

F.B. 3797 Pg. 225

FOR CONTINUATION

OF

LINE 58

See F.B. 3782-83

Note: Any Additions 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.

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76F3098 CE# 310 9.67