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

F.B. 3776 Pg. 5

WEATHER INST. NO.

DATE APRIL, MAY, JUNE 1968 TIME ROD NO. 2/19

DATE JUN 21 '68 NOTES CHKD DATE

L.A. Co. PRECISE LEVEL NET

JOB No 0301.02

LINE NO. 48, DIFFERENCES IN ELEVATIONS

CONTINUED FROM F.B. 3775

CONTINUED IN F.B. 3779

G.E. DREIER
D.L. WILKS
R.F. SIEMANN
T.M. McKNIGHT
R.A. MOORE

not microfilmed

STATION

F.B. 3776 Pg. 6 JOB NO. 030102

SURVEY OF G.E. DREIER WEATHER INST. NO.

SURVEY BY G.E. DREIER NOTES TIME ROD NO. 9819

INDEXED R.J. GALLI DATE NOTES CHKD DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
SEE F.B. 3727-6, 7 & 8 FOR ROUTE SKETCH OF LINE 48									
DIFF. IN ELEVATIONS, B.M. 48-160B TO 48+83 IN F.B. 3775									

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

Do not extend notes this side of this line.

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

FROM ____ TO ____

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY D.N. DATE 5-7-68
INDEXED C.J. GALLI DATE
WEATHER OVERCAST 64°
TIME
NOTES CHKD [illegible] DATE
INST. NO. 5234
ROD NO. 9819
F.B. 3776 PG. 7

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
DETERMINATION OF "C"					PEG CHECK				5-7-68
	158	090	459 5	157/159 2	171	522	472 5	144/198 54	54 M - 2 M = 52 M
	158	430	459 5	156/160 4	145	010	446 5	117/173 56	56 M - 4 M = 52 M
	316	520		6	316	532		110	CUR COR = -0.4 MM
	316	492				040		6	
		028			316	492		104	

104) 0.280 = +0.003 mm = "C"
312

DETERMINATION OF "C" ON 5-1-68 = -0.002 MM., SEE F.B. 3775-37
" " "C" ON 5-2-68 = +0.009 MM., SEE F.B. 3775-39
" " "C" ON 5-3-68 = +0.011 MM., SEE F.B. 3775-41
" " "C" ON 5-6-68 = -0.010 MM., SEE F.B. 3775-43

F.B. 377B Pg. 8 JOB NO. 0301.02

SURVEY OF _____ WEATHER _____ INST. NO. _____

SURVEY BY _____ NOTES _____ TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD _____ DATE _____

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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 G. E. DREIER

NOTES BY DON DATE 5-8-68

INDEXED [illegible] DATE

WEATHER 64° OVERCAST INST. NO. 75234

TIME ROD NO. 9819

NOTES CHKD [illegible] DATE JUL 10 68

F.B. 3776 PG. 9

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"?				5-8-68
1.	157	991	458 5	156/158 2	148	070	449 5	121/175 54	54 M - 2 M = 52 M = 0.2 MM
2.	160	337	461 5	158/162 4	170	260	471 5	142/198 56	56 M - 4 M = 52 M = 0.2 MM
				6				110	
								-6	CUR. COR = -0.4 MM
								104	
	318	328			318	330			
	318	290				-040			
		038			318	290			

104) .380 = .0036 = C
312
680

F.B. 3776 Pg. 10

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 4-9-68

INDEXED C.J. GALLI DATE

WEATHER 70° CLEAR

TIME 9:00

NOTES CHKD [illegible] DATE JUL 10 68

INST. NO 75234

ROD NO. 9819

F.B. 3776 PG. 11

STATION	NEAR BACKSIGHT RODS				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
				DETERMINATION OF "C"					
1	155	668	456 5	157 153 4	187	720	488 5	215 159 56	56 m - 4 m = 52 m = 0.2mm
2	147	520	448 5	149 145 4 8	115	413	416 5	143 87 56 112 8 104	56m - 4m = 52m = 0.2m
									CUR. COR. = 0.4mm
	303	188			303	133			
						040			
	303	093			303	093			
		095							

104) 0.0091 (0.950 mm
936
140

F.B. 3776 Pg. 12

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

409 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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 G.B. DREIER

NOTES BY G.E. DREIER

INDEXED C.J. GALLI

DATE 5-10-68

WEATHER 69° SCAT. CLOUDS

TIME

NOTES CHKD

DATE JUL 10 68

INST. NO. 75234

ROD NO. 8619

F.B. 3776 Pg. 13

STATION	NEAR BACKSIGHT RIGHT MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"						
1	160 796	461 5	162 158 4	17[illegible] 450	472 5	199 143 56	56 m. - 4 m = 52 m = 0.2 mm
2	148 325	449 5	150 146 4 8	137 645	438 5	165 137 56 112 - 8	56 m. - 4 m. = 52 m = 0.2 mm
	309 121			309 095		104	CURCOR. 0.4 mm
				040			
	309 055			309 055			
	0.66 mm						
	.0063						
	104) 0.660						
	624						
	360						
	312						
	48						

F.B. 3776 Pg. 14

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD. DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY _____ WEATHER OVERCAST INST. NO 765234
NOTES BY _____ DATE 5-13-68 TIME _____ ROD NO 9819
INDEXED _____ DATE _____ NOTES CHKD _____ DATE MAY 10 68

F.B. 3776 Pg. 15

STATION	BACKSIGHT NEAR RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
	DETERMINATION OF "C"								
1	152	390	453 5	154 150 4	178	382	479 5	206 150 56	56 M. (-) 4 M. = 52 = 0.21MM
2	1~~6~~4 7	720	4~~2~~4 8 5	149 145 4	121	760	422 5	149 93 56	56 M. (-) 4 M = 52 = 0.21MM
	300	110			300	142		112	CUR. CORR. = .04 MM.
	300	102		8	-	040		8	
	0008				300	102		104	
							CUR.		
	.0007								
	104).0800								
	728								

F.B. 3776 PG. 16

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. OREIER DATE 5-14-68 WEATHER 60° CLOUDY INST. NO. 86716
NOTES BY SIEMANN TIME ROD NO. 2612
INDEXED C.J. GA DATE NOTES CHKD DATE JUL 10 68
F.B. 3776 Pg. 17

STATION	NEAR BACKSIGHT Right	Mic.	Left.	Stadia	FAR FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS From To
	DETERMINATION OF "C"								
1	154	200	455.5	156 152 4	171	444	472.5	199 143 56	56 M (-) 4 M = 52 M = 0.02 M
2	147	465	448.5	149 145 4 8	130	430	431.5	158 102 56 112 8 104	56 M (-) 4 M = 52 M = 0.2 M CUR. CORR = 0.4 M
	301	665			301	874			
						-040			
					301	834			
					301	665			
						0.169			
						.0162 = "C"			
					104) 1.69				
					104				
					650				
					624				
					260				
					208				

F.B. 3776 Pg. 18 JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
					DETERMINATION OF "C"				5-15-68
	158	365	459 5	157/159 2	121	074	422 5	93/149 56	56 M - 2 M = 54M 0.2 MM
	144	126	445 5	142/146 4	181	672	482 5	152/210 58	58 M - 4 M = 54M = 0.2 MM
								114	
								6	
	302	491			302	746		108	CUR CORR = - 0.4 MM
						040			
					302	706			
					302	491			
						215			

.0199

108) 215
108
1070
972
0980
972

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

SURVEY BY G.E. DREIER WEATHER 74° CLEAR INST. NO. 9671L

NOTES BY DON DATE 5-15-68 TIME ROD NO. 9819

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

F.B. 3776 PG. 19

F.B. 3776 Pg. 20

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD. DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	148	950	449 5	150 146 4	87	695	388 5	115 59 56	56 M (-) 4M. = 52M = 02 MM
2	156	780	457 5	158 154 4	217	890	518 5	245 189 56	56 M (-) 4M. = 52M = 02 MM
	305	730		8	305	585		112	COR. CORR. 04 MM
	305	545				040		8	
		185			305	545		104	

104) 1.85 = .017
104
810
728

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

SURVEY BY _____ DATE 5-16-68 WEATHER 72° CLEAR INST. NO 96716

NOTES BY _____ TIME 9:20 TO 9:25 ROD NO. 9619

INDEXED C. J. GALLI DATE _____ NOTES CHKD. [signature] DATE JUL 10 68

F.B. 3776 PG. 21

F.B. 3776 Pg. 22

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY _____ DATE 5-17-68 WEATHER HAZY 62° INST. NO. 96716

NOTES BY _____ TIME 8:45 TO 8:50 ROD NO. 9619

INDEXED E. J. GALLI DATE _____ NOTES CHKD [signature] DATE JUL 10 '68

F.B. 3776 PG. 23

STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____
			DETERMINATION OF "C"						
1	154	860	455 5	156 152 4	160	860	461 5	188 132 56	56 M. (-) 4 M = 52 M. = 02 MM
2	150	780	451 5	152 148 4	144	660	445 5	172 116 56	56 M (-) 4 M = 52 M = 02 MM
				8				112	CUR. CORR. = 04 MM
	305	640			305	520		8	
	305	480				040		104	
	0	160			305	480			
					~~305~~	~~6~~			

104) .0155
.60
104
560
520
400

F.B. 3776 Pg. 24

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G. E. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY Don DATE 5-20-68 TIME ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD. DATE

F.B. 3776 PG. 25

STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
					DETERMINATION OF "C"				5-20-68
1	161	230	462 5	159/163 4	230	344	531 5	201/359 58	58 M - 4 M = 54 M 0.2 MM
2	142	660	443 5	140/144 4	73	373	374 5	44/102 58	58 M - 4 M = 54 M 0.2 MM
								116	
								8	
								108	CUR. CORR. = -0.4 MM
	303	890			303	717			
	303	677				040			
		213			303	677			
	0.01	97	C						
	~~0.01~~	~~97~~							
108	213								
	108								
	1050								
	972								
	780								

F.B. 3776 Pg. 26 JOB NO. 0306.02

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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 G.E. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY Don DATE 5-21-68 TIME ROD NO. 9819

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE JUL 10 68

F.B. 3776 PG. 27

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"				5-21-68
1	142	459	443 5	140 / 144 4	31	340	332 5	4 / 58 54	54M - 4M = 50M 0.2MM
2	157	137	458 5	155 / 159 4 / 8	268	062	569 5	240 / 296 56 / 110 / 8 / 102	54M - 4M = 52M 0.2MM
									CUR. CORR - 0.4MM
	299	596			299	402			
	299	362				040			
		234			299	362			

0.023 C

102) 2.34

204

300

F.B. 3776 Pg. 28

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER WEATHER 70° CLEAR INST. NO. 96716

NOTES BY DON DATE 5-22-68 TIME ROD NO. 9819

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE JUL 10 68

F.B. 3776 PG. 29

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
				DETERMINATION OF "C"					5-22-68
1	160	340	461 5	158/162 4	245	872	546 5	218/274 56	56 M - 4 M = 52 M 0.2 MM
2	144	545	445 5	142/146 4	58	940	359 5	30/56 56	56 M - 4 M = 52 M 0.2 M
				8				112	
								8	
	304	885			304	812		104	CUR. CORR = - 0.4 MM
	304	772				-040			
		113			304	772			

.0109
~~001~~
104) 1.13
1.04
90

F.B. 3776 Pg. 30

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 5-23-68 WEATHER 65 IN SHADE INST. NO. 96716
INDEXED E.J. GALLI DATE TIME 8:15 ROD NO. 9 & 19
NOTES CHKD. DATE DATE
F.B. 3776 PG. 31

STATION	NEAR BACKSIGHT RIGHT MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
			DETERMINATION OF "C"				
1	156 195	4575	158 / 154 4	164 345	4655	194 / 134 60	60 M. − 4 M = 56 M = 0.2 M.M.
2	153 890	4545	155 / 151 4 / 8	145 620	4465	175 / 115 60 / 120 / 8 / 112	60 M. − 4 M. = 56 M. = 0.2 M.M.
	310 085			309 965			CUR. CORR. − 0.4 MM
	309 925			040			
	+ 0 160 M.M.			309 925			
	112 / 0.014						
	01.600						
	112						
	480						
	448						
	32						

F.B. 3776 Pg. 32

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-24-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 70° INST. NO 96716

TIME ROD NO. 9&19

NOTES CHKD [illegible] DATE [illegible] 10 '68

F.B. 3776 PG. 33

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
			DETERMINATION OF "C"						
1	151	895	4525	153 / 150 3	167	440	4685	197 / 137 60	60 M (-) 3 M = 57M = 02MM
2	152	320	4535	154 / 150 4	136	620	4375	167 / 106 61	61 M (-) 4M = 57M = 02MM
				7	304	060		121	CUT. CORR = 04MM
	304	215				.040		7	
	304	020			304	020		114	
		195							

.0171

114) 01.95

1.14

810

798

120

F.B. 3776 Pg. 34 JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER WEATHER HAZE 80°

NOTES BY G.E. DREIER DATE 5-27-68 TIME 1:15 P.M. INST. NO. 96716

INDEXED E. J. GALLI DATE NOTES CHKD. DATE JUL 10 '68 ROD NO. 98 19

F.B. 3776 Pg. 35

STATION	BACKSIGHT NEAR Right Mic.	Left.	Stadia	FAR FORESIGHT Right Mic.	Left.	Stadia	DESCRIPTION AND REMARKS From ___ To ___
	DETERMINATION OF "C"						
1	146 390	447 5	148 144 4	164 520	4655	191 136 55	55 m. - 4 m = 51 m = - 0.2 mm
2	153 235	454 5	155 151 4	135 970	4355	162 107 55	55 m. - 4 m = 51 m = - 0.2 mm
			8			110 8	CUR. CORRECT - 0.4 mm
	299 625			299 490		102	
				040			
	299 450			299 450			
	175 mm						
	102	0.017					
		1.750					
		162					
		730					
		714					
		16					

F.B. 3776 Pg. 36

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY Don DATE 5-28-68

INDEXED R. J. GALLI DATE

WEATHER CLEAR 760 720

TIME

NOTES CHKD [illegible] DATE JUL 10 '68

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 37

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION			OF "C"	5-28-68
1	154	490	455 5	152/156 4	96	183	397 5	67/125 58	58 M - 4 M = 54 M = 0.2 MM
2	163	168	464 5	161/165 4	221	320	522 5	191/251 60	60 M - 4 M = 56 M = 0.2 MM
				8				118	
								8	
	317	658			317	503		110	CUR. CORR. = - 0.4 MM
	317	463			-	040			
		195			317	463			

.0177 C

110) 1.95

110

850

770

800

F.B. 3776 Pg. 38

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G. E. DREIER

NOTES BY DON DATE 5-29-68

INDEXED C. J. GALLI DATE

WEATHER 78° HAZY

TIME

NOTES CHKD [illegible] DATE JUL 10 '68

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 39

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
					DETERMINATION OF "C"				5-29-68
1	154	400	455 5	153/155 2	100	520	401 5	73/127 54	
2	161	940	462 5	159/163 4 / 6	215	940	516 5	187/243 56	CUR. CORR. ~~FOR~~ = 0.4MM
								130	
								6	
	316	340			316	460		104	
						-040			
					316	420			
					316	340			
						080			

.0077 c

104 / 0.800

728

720

F.B. 3776 Pg. 40

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 72°

SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 96716

NOTES BY SIEMANN DATE 5-31-68 TIME 8:43 TO 8:45 ROD NO. 9419

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 10 68

F.B. 3776 PG. 41

STATION	NEAR BACKSIGHT				FAR FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ____ TO ____
			DETERMINATION OF "C"						
1	154	200	455 5	155 / 152 3	144	660	445 5	172 / 117 55	55M (-) 3M = 52 M. = 0.2 MM
2	148	058	449 5	149 / 146 3	157	400	458 5	185 / 130 55	55M (-) 3M = 52 M = 0.2 MM
				6				110	0.4 MM
	302	258			302	060		6	
	302	020				040		104	
		238			302	020			

104) 238 (.0229
208
300
208
920

F.B. 3776 Pg. 42

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER WEATHER OVERCAST 70° INST. NO. 26716
NOTES BY G.E. DREIER DATE 6-3-68 TIME 8:15 A.M. ROD NO. 8819
INDEXED C.J. GALLI DATE NOTES CHKD. DATE JUL 10 68
F.B. 3776 PG. 43

STATION	NEAR BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FAR FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
				DETERMINATION OF "C"					
1	151	947	4525	152 149 3	166	192	4675	192 140 52	52 M − 3 M = 49 M = 0.2 MM
2	155	844	4565	156 153 3	141	535	4425	167 115 52	52 M. − 3 M. = 49 M = 0.2 MM
				6				104	CUR. CORR. 0.4 MM.
								6	
								98	
	307	791			307	727			
						040			
	307	687			307	687			
		104							
		.012							
	98	1.04							
		98							
		.160							

F.B. 3776 PG. 44 JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-83 TO B.M. 48-82A
B.M. 48-83									B.M. 48-83 (LAS FLORES A-8 - 1950)
1	75	350	376 5	83 67 16	268	168	569 5	276 260 16	P.C. HWY. ABOUT 420' E. OF
									MALIBU CYN. RD.
2	27	508	328 5	37 17 20	290	911	591 5	300 280 20	SEE F.B. 1369-70
				36				36	
3	22	030	323 5	32 12 20	282	650	583 5	293 271 22	
				56				58	
4	14	747	315 5	28 0 28	284	260	585 5	298 270 28	
				84				86	⊼ = WILKS
5	22	295	323 5	43 3 40	241	233	542 5	262 220 42	
				124				128	
6	123	442	424 5	150 96 54 / 178	162	693	463 5	187 137 50 / 178	
7	147	320	448 5	169 125 44 / 222	161	972	462 5	183 139 44 / 222	
								222	
B.M. 48-82A	432	692			1691	887		444	B.M. 48-82A (
					432	692			P.C. HWY. AND MALIBU CYN. RD.
					1259	195			SEE F.B. 1369-141

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

SURVEY BY G. F. DREIER

NOTES BY SIEMANN DATE 6-01-68

INDEXED C. J. GALLI DATE

WEATHER CLOUDY 68°

TIME 9:50 TO 10:20

NOTES CHKD. [illegible] DATE JUL 10 '68

INST. NO. 75234

ROD NO. 9819

F.B. 3776 PG. 45

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3776 PG. 46 | JOB NO. 0301.02 | SURVEY OF L.A. CO. PRECISE LEVEL NET | SURVEY BY G.E.P. | NOTES SIEMAN 5-03-68 | INDEXED | DATE

WEATHER OVERCAST | INST. NO. 75234 | TIME 9:15 TO 9:38 | ROD NO. 9 & 15 | NOTES CHKD | DATE JUL 10 68

60°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-82A TO B.M. 48-83
B.M. 48-82 A									B.M. 48-82A (CC 5)
1	170	233	471	5	213 127 86	105	260	406 5	149 61 88 P.C. HWY. AND MALIBU CN. RD. SEE F.B. 1369-141
2	268	178	569	5	292 244 48 134	22	286	323 5	42 2 40 128
3	264	933	565	5	275 253 22 156	11	833	312 5	225 211 28 156
4	290	630	591	5	301 279 22 178	10	978	311 5	221 210 22 178
5	299	961	600	5	299 289 20 198	22	890	323 5	32 12 20 198
6	256	502	557	5	263 249 14 212	117	748	418 5	123 111 12 210 212 422 π = WILKS
B.M. 48-83	1550437					290995			B.M. 48-83 (LAS FLORES A-B 1959) P.C. HWY. ABOUT 420' E. OF MALIBU CN. RD. SEE F.B. 1369-70
	290995								
	1259442								

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 RE RUN				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	RERUN FROM B.M. 48-83 TO B.M. 48-82 A
B.M. 48-83									B.M. 48-83 (LAS FLORES 4-8 1950)
1	60	762	361 5	69 51 18	295	670	596 5	1295 2285 20	P.C. HWY. ABOUT 420' E. OF MALIBU CYN. RD.
2	19	130	320 5	29 9 20 38	293	920	594 5	303 283 20 40	SEE F.B. 1369-70
3	13	470	314 5	25 1 24 62	286	255	587 5	298 274 24 64	
4	14	455	315 5	29 -1 30 92	278	120	579 5	293 263 30 94	π = WILKS
5	24	120	325 5	49 -1 50 142	207	060	508 5	231 183 48 142	
6	150	305	451 5	166 134 32 174	131	110	432 5	148 114 34 176	
7	124	590	425 5	147 103 44 218	173	690	474 5	194 152 42 218	
B.M. 48-82A	406	832			1665	825		436	B.M. 48-82A
					406	832			P.C. HWY. AND MALIBU CYN. RD.
					-1258	993			SEE F.B. 1369-141

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-6-68

INDEXED C.J. GALLI DATE

WEATHER 70° PT'LY CLOUDY INST. NO. 75234

TIME 1:15 TO ROD NO. 9 & 19

NOTES CHKD. [illegible] DATE [illegible]

F.B. 3776 PG. 47

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RE RUN				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-82A TO B.M. 48-83
B.M. 48-82A									B.M. 48-82A
1	172	640	473 5	197 / 147 50	150	550	451 5	175 / 125 50	P.C. HWY. AND MALIBU CN. RD. SEE F.B. 1369-141
2	163	900	464 5	188 / 138 50	75	660	376 5	100 / 50 50	
3	270	030	571 5	289 / 251 38 / 100 / 138	11	630	312 5	30 / ½ 11 38 / 100 / 138	
4	276	870	577 5	288 / 264 24 / 162	26	340	327 5	38 / 14 24 / 162	⊼ = WILKS
5	291	180	592 5	301 / 281 20 / 182	24	380	325 5	34 / 14 20 / 182	
6	300	735	601 5	½ 300 / 290 20 / 202	11	200	312 5	21 / 1 20 / 202	
7	228	400	529 5	233 / 223 10 / 212	144	600	445 5	149 / 139 10 / 212 / 212	
B.M. 48-83	1703	755			444	360		424	B.M. 48-83 (LAS FLORES A-8 1950) P.C. HWY. ABOUT 420' E. OF MALIBU CYN. RD. SEE F.B. 1369-70
	444	360							
	+1259	395							

68° WEATHER PLY CLOUDY INST. NO. 75234

TIME 11:25 TO ROD NO. 9419

NOTES CHKD [signature] DATE 11-10-68

F.B. 3776 PG. 48 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES SIEMANN 5-6-68

INDEXED C.J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-6-68

INDEXED DATE

WEATHER HAZY 68°

TIME 1:50 TO

NOTES CHKD. [illegible] DATE 10-68

INST. NO. 75234

ROD NO. 9819

F.B. 3776 PG. 49

STATION	BACKSIGHT RE RUN				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-83 TO B.M. 48-82A
B.M. 48-83									B.M. 48-83 (LAS FLORES A-8 1950)
1	166	425	467 5	171 / 161 10	232	220	533 5	238 / 226 12	P.C. HWY. ABOUT 420' E. OF MALIBU CYN. RD.
2	23	600	324 5	32 / 14 18 / 28	288	430	589 5	297 / 279 18 / 30	SEE F.B 1369-70
3	11	800	312 5	22 / 0 22 / 50	294	610	595 5	305 / 283 22 / 52	
4	12	005	313 5	24 / 0 24 / 74	276	260	577 5	287 / 265 22 / 74	
5	12	855	313 5½	31 / 12 38 / 112	271	762	572 5	291 / 251 40 / 114	π = WILKS
6	67	560	368 5	94 / 40 54 / 166	169	800	470 5	197 / 141 56 / 170	
7	152	670	453 5	175 / 129 46 / 212	173	240	474 5	197 / 149 48 / 218 / 212	
B.M. 48-82A	446	915			1706	322		430	B.M. 48-82A
					446	915			P.C. HWY. AND MALIBU CYN. RD.
					-1259	407			SEE F.B. 1369-141

F.B. 3776 Pg. 50 JOB NO. 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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 48-82A TO 48-81A
48-82A									48-82A (E.C. CC #5)
1	175	637	476 5	144/206 62	147	512	448 5	116/178 62	P.C. Hwy. & MALIBU CN. RD.
									SEE F.B. 1369-141
2	175	990	476 5	142/208 66	151	682	452 5	118/184 66	
				128				128	
3	181	905	482 5	167/195 28	184	699	485 5	170/198 28	
				156				156	
48-81A								156	48-81A (LAS FLORES B-8 1950)
	533	532			483	893		312	P.C. Hwy. 1000'± E. MALIBU CN RD.
	483	893							SEE F.B. 3727-209
	+ 49	639							

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

SURVEY BY G.E. DREIER

NOTES BY D.H. DATE 5-1-68

INDEXED E.J. GALLI DATE

WEATHER 68° OVERCAST

TIME 10:35 - 10:45

NOTES CHKD. [illegible] DATE JUL 10 '68

INST. NO. 75334

ROD NO. 9819

F.B. 3776 PG. 51

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3776 PG. 52 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Don 5-3-68

INDEXED GALL DATE

WEATHER OVERCAST 60° INST. NO. 75234

TIME 9:05 - 9:15 ROD NO. 9819

NOTES CHKD DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-81A TO 48-82A
48-81A									48-81A (LAS FLORES B-8 1950)
1	157	199	458 5	110/204 94	179	532	480 5	131/227 96	PAC. COAST HWY & MALIBU CR.
									SEE F.B. 3727-209
2	154	660	455 5	132/176 44	182	000	483 5	160/204 44	
				138				140	
48-82A								138	48-82A (E.C. CC#5)
	311	859						278	
					361	532			
					311	859			
					49	673			

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 G.E. DIELER DON G.J. GALL

NOTES BY _____ DATE 5-1-68

INDEXED _____ DATE _____

WEATHER QUEECAST 70° TIME 10:45 - 11:05

NOTES CHKD _____ DATE _____

INST. NO. 75234 ROD NO. 9819

F.B. 3776 PG. 53

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM 48-81A TO 48-80A
48-81A	1			133				143	~~48-18~~ 48-81A (LAS FLORES B-8 1950)
1	166	140	467 5	199 66	176	316	477 5	209 66	P.C. Hwy. 1000'± E. MALIBU CR. RD.
									SEE F.B. 3727-209
				104				141	
2	140	821	441 5	176 72	197	781	498 5	333 72	
3	199	120	500 5	175 138	98	762	399 5	23 138	
4	173	115	474 5	323 48 163 186	39	094	340 5	143 50 28 186	
				189 22 206				50 22	
								210	
48-80A								206	48-80A (USC&GS C1052)
	679	196			511	953		4.14	P.C. Hwy. & BRIDGE @ MALIBU CREEK
	511	953							N.W. Cor.
+	167	243							SEE F.B. 1369-68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 PG. 54 JOB NO. 0301.02 SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES D.H. 5-2-68 INDEXED C.J. GALLI DATE

WEATHER Hazy INST. NO. 75234 TIME 2:20-2:40 ROD NO. 9814 NOTES CHKD DATE JUL 10 68

STATION	BACKSIGHT RIGHT	MIC.	BACKSIGHT LEFT	STADIA	FORESIGHT RIGHT	MIC.	FORESIGHT LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM 48-80 A TO 48-81 A
48-80 A									48-80 A (USC&GS C-1052)
1	21	848	322 5	10/32 22	183	035	484 5	172/194 22	N.W. COR. BRIDGE
2	85	610	386 5	54/116 62	151	840 ~~45~~	452 5	119/183 64	
				84				86	
3	173	000	474 5	144/202 58	148	016	441 5	111/169 58	
				142				144	
4	173	160	474 5	149/197 48	145	780	446 5	121/169 48	
				190				192	
48-81 A								190	48-81 A (LAS FLORES B-8)
	453	618			620	671		382	
					453	618			
				-	167	053			
				RERUN 5-7-68				T= 64°	
48-80 A									
1	8	468	309 5	½ 8/25 34	203	400	504 5	186/220 34	
2	116	030	417 5	81/151 70	137	368	438 5	102/172 70	
				104				104	
3	177	720	478 5	142/212 70	139	000	440 5	104/174 70	
				174				174	
4	156	525	457 5	146/166 20	146	083	447 5	136/156 20	
				194				194	
48-81 A								194	
	458	743			625	851		388	
					458	743			
				-	167	108			

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 48-80 A TO 48-80
48-80A									48-80A (USC&GS C1052 1960) P.C. Hwy. & BRIDGE @ MALIBU CREEK SEE F.B 1369-68
1	65	440	366.5	60/70 10	151	080	452 5	146/156 10	
					65	440		10	
					- 85	640		20	
48-80									48-80 (B. SPK) P.C. Hwy. & BRIDGE @ MALIBU CREEK SEE F.B. 1369-68

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-1-68

INDEXED DATE

70°

WEATHER OVERCAST

TIME 11:00 - 11:10

NOTES CHKD [illegible] DATE JUL 10 '68

INST. NO 75234

ROD NO. 9819

F.B. 3776 PG. 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			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM 48-80 TO 48-80A
BM 48-80							48-80 (BT. SPK) S.W. COR. BRIDGE
1	154 099 68 446 85 653	455 5	149 159 10	68 446	369 5	63 73 10 10 20	
48-80A							48-80 A N.W. COR. BRIDGE

F.B. 3776 PG. 56 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVELNET

SURVEY BY G.E.P. NOTES DON 5-2-68

INDEXED C.J. GALL DATE

WEATHER Hazy 72° TIME 2:15-2:30 NOTES CHKD DATE

INST. NO. 75234 ROD NO. 9619

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 G.E. DREIER

NOTES BY DON DATE 5-1-68

INDEXED C.J. GALLI DATE

WEATHER HAZY 72°

TIME 11:30-11:35

NOTES CHKD. [illegible] DATE 11 10 68

INST. NO. 75234

ROD NO. 9819

F.B. 3776 PG. 57

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-80 TO 48-79
48-80									48-80 (BT. SPK.) S. W. COR SEE F.B. 1369-68
1	209	158	510 5	168 / 250 82	202	764	503 5	160 / 243 83	P.C. HWY & BRIDGE @ MALIBU CREEK
	202	764						82	
	+ 6	394						165	
48-79									48-79 (BT. SPK) S.E. COR SEE F.B. 1369-68
					RERUN	5-7-68		T=66	
48-80									
1	186	666	487 5	164 / 208 44	133	621	434 5	110 / 156 46	
2	146	050	447 5	128 / 164 36	192	610	493 5	174 / 210 36	
				80				82	
48-79								80	
	332	716			~~192~~			162	
	326	231			326	231			
	+ 6	485							

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3776 PG. 58

SURVEY OF L.A.Co. PRECISE LEVELNET

SURVEY BY G.E.D. NOTES DON 5-2-68

INDEXED R.J. GALL DATE

JOB NO. 030602

INST. NO. 75238

ROD NO. 9819

DATE

NOTES CHKD

TIME 2:10 - 3:15

WEATHER HAZY 72°

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM 48-79 TO 48-80
48-79							48-79 (BT. SPK) S.E. COR BRIDGE
	202 ~~315~~ 170	503 5	242 162 80	208 833	509 5	249 167 82	
				202 170		80	
				6 663		162	
48-80							48-80 BT. SPK. S.W. COR. BRIDGE
				RERUN 5-7-68		T=64	
48-79							
1	192 788	493 5	210 174 36	146 225	447 5	165 127 38	
2	135 831	436 5	157 113 44	188 850	489 5	212 164 48	
			80			86	
48-80						80	
	328 619			335 075		166	
				328 619			
				6 456			

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 48-79 TO 48-78
48-79									48-79 (BT. SPK.)
1	140	964	441 5	100/180 80	30	951	331 5	½ 30/70 80	P.C. Hwy. & BRIDGE @ MILIBU CREEK (S.E.COR)
									SEE F.B. 1369-68
2	237	360	538 5	206/268 62	124 ~~125~~	910	425 5	93/155 62	
				142				142	
3	126	018	427 5	98/154 56	212	186	513 5	183/241 58	
				198				200	
4	123	120	424 5	97/149 52	195	429	496 5	170/220 50	
				250				250	
5	129	330	430 5	108/150 42	191	078	492 5	171/211 40	
				292				290	
6	127	140	428 5	122/132 10	182	512	483 5	178/186 8	
				302				298	
								302	
48-78									48-78
	883	932			937	066		600	P.C. Hwy. & MALIBU PIER
					883	932			SEE F.B. 1369-67
					53	134			

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-1-68

INDEXED C.J. GALLI DATE

WEATHER HAZY 72°

TIME 11:35 - 12:00

NOTES CHKD. [illegible] DATE JUL 10 '68

INST. NO. 75234

ROD NO. 9&19

F.B. 3776 PG. 59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 75334 ROD NO. 9619 DATE JUL 10 68

WEATHER Hazy 72° TIME 1:40-2:10 NOTES CHKD

F.B. 3776 PG. 60 SURVEY OF L.A.Co. PRECISE LEVEL NET SURVEY BY G.K.P. NOTES DIN 8-2-68 INDEXED C. J. GALLI DATE JOB NO. 0301.02

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM 48-78 TO 48-79
48-78	2		232			112	48-78
1	252 530	553 5	272 40	132 967	433 5	152 40	P.C. Hwy & MALIBU PIER
2	196 230	497 5	166 226 60	142 480	443 5	112 172 60	
3	197 213	498 5	168 226 58 100	153 142	454 5	124 182 58 100	
4	127 210	428 5	96 158 62 158	262 618	563 5	130 294 64 158	
5	86 105	387 5	46 126 80 220	114 699	415 5	74 154 80 222	
			300			302	
48-79						300	48-79
	859 288			805 906		602	
	805 906						
	+ 53 382						

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM. 48-78 TO B.M. 48-77A
B.M. 48-78									B.M. 48-78 (U.S.C.&G.S. R576 1939)
1	211	490	512 5	220 / 202 18	167	413	468 5	177 / 157 20	PAC. COAST HWY AT MALIBU PIER
									SEE F.B. 1369-67
2	128	200	429 5	155 / 101 54	161	760	462 5	188 / 134 54	
				72				74	
3	142	100	443 5	171 / 113 58	155	300	456 5	184 / 126 58	
				130				132	
4	121	516	422 5	146 / 94 52	186	950	487 5	213 / 159 54	
				182				186	
5	140	830	441 5	165 / 115 50	171	535	472 5	196 / 146 50	π = WILKS
				232				236	
6	175	762	476 5	191 / 159 32	167	211	468 5	183 / 151 32	
				264				268	
								264	
B.M. 48-77A	919	898			1010	169		532	B.M. 48-77A (
					919	898			P.C. HWY. AND HO.# 22775
					-90	271			SEE F.B. 1369-138

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

SURVEY BY G. E. DREIER WEATHER CLOUDY 70° INST. NO. 75234

NOTES BY SIEMANN DATE 5-01-68 TIME 1:15 TO 1:40 ROD NO. 9719

INDEXED DATE NOTES CHKD [signature] DATE JUL 10 68

F.B. 3776 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-77A TO B.M. 48-78
B.M. 48-77A									B.M. 48-77A (
1	174	200	475 5	210 138 72	122	260	423 5	158 186 72	P.C. HWY. AND HO.# 22775
									SEE F.B. 1369-138
2	172	760	473 5	208 136 72	138	350	439 5	174 102 72	
				144				144	
3	167	810	468 5	205 129 76	132	780	433 5	170 94 76	
				220				220	
4	185	490	486 5	211 159 52	216	521	517 5	241 191 50	
				272				270	
								272	
B.M. 48-78	700	260			609	911		542	B.M. 48-78 (U.S.C.&G.S. R576 1939)
	609	911							PAC. COAST HWY & MALIBU PIER
	90	349							SEE F.B. 1369-67

F.B. 3776 PG. 62

JOB NO. 0301.02

SURVEY OF LA CO PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES SIEMANN 5-02-68

INDEXED C.J. GALLI DATE

WEATHER OVERCAST INST. NO. 75234

TIME 1:20 TO 1:40 ROD NO. 2459

NOTES CHKD. [illegible] DATE [illegible]

72°

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-01-68

INDEXED C.J. GALLI DATE

WEATHER CLOUDY 72° INST. NO. 75234

TIME 1:40 TO 2:30 ROD NO. 9619

NOTES CHKD. [illegible] DATE JUL 10 68

F.B. 3776 Pg. 63

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-77A TO B.M. 48-76
B.M. 48-77A									B.M. 48-77A (
1	143	455	444 5	170 116 54	153	550	454 5	181 125 56	P.C. HWY. AND HO.# 22775
									SEE F.B. 1369-138
2	16~~4~~5	110	466 5	194 136 58	159 ~~160~~	860	460 5	193 125 68	
				112				124	
3	148	630	449 5	177 119 58	15~~3~~4	034	455 5	179 129 50	
				170				174	
4	154	100	455 5	179 129 50	146	650	447 5	171 121 50	
				220				224	
5	167	350	468 5	198 136 62	141	436	442 5	172 110 62	⊼ = WILKS
				282				286	
6	158	960	459 5	182 134 48	139	771	440 5	162 116 46	
				330				332	
7	160	092	461 5	188 132 56	186	840	487 5	214 158 56	
				386				388	
8	~~217~~	~~200~~	~~518 5~~	~~½ 227 217 22~~					
	166	678	467 5	177 155 408	217	200	518 5	½ 227 217 20	
								408	
B.M. 48-76	126~~3~~4	375			1299	341		408	B.M. 48-76 (U.S.C.&G.S. S-576 1939)
					1263	375		816	P.C. HWY. AND HO# 22416
					~~-35~~	~~966~~			SEE F.B. 1369-65
					-34	966			

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3776 PG. 64 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY G.E.D. NOTES D. SIEMANN 5-02-68

INDEXED C.J. GALLI DATE

WEATHER CLOUDY 70° INST. NO. 75231

TIME 11:40 TO 12:05 ROD NO. 9819

NOTES CHKD. DATE JUL 10 '68

STATION	BACKSIGHT Right Mic.	BACKSIGHT Left.	BACKSIGHT Stadia	FORESIGHT Right Mic.	FORESIGHT Left.	FORESIGHT Stadia	DESCRIPTION AND REMARKS
							FROM B.M. 48-76 TO B.M. 48-77A
B.M. 48-76							B.M. 48-76 (U.S.C.&G.S. S-576 1939)
1	187 110	488 5	200 174 26	137 522	4385	150 124 26	P.C. HWY. AND HO.# 22416
							SEE F.B. 1369-65
2	188 040	486 5	230 140 90	169 500	470 5	215 123 92	
			116			118	
3	137 660	438 5	185 89 96	168 955	469 5	215 121 94	
			212			212	
4	144 307	445 5	187 101 86	138 493	439 5	182 94 88	
			298			300	
5	160 440	461 5	200 120 80	150 456	451 5	190 110 80	π = WILKS
			378			380	
6	157 744	458 5	176 138 38	172 032	473 5	189 155 34	
			416			414	
						416	
B.M. 48-77A	972 301			936 958		830	B.M. 48-77A (
	936 958						P.C. HWY. AND HO.# 22775
	+ 35 343						SEE F.B. 1369-138

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 G.E. DREIER

NOTES BY SIEMANN DATE 5-7-68

INDEXED [illegible] J. GALLI DATE

WEATHER OVERCAST 68° INST. NO. 75234

TIME 10:45 TO ROD NO. 9 & 19

NOTES CHKD [illegible] DATE JUL 10 '68

F.B. 3776 Pg. 65

STATION	BACKSIGHT RERUN RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-77A TO B.M. 48-76
B.M. 48-77A									B.M. 48 77A
1	176	215	477 5	210 / 142 68	176	560	477 5	210 / 142 68	P.C. HWY. AND HO# 22775
									SEE F.B. 1369-138
2	164	460	465 5	194 / 134 60 / 128	159	580	460 5	188 / 130 58 / 126	
3	142	560	443 5	172 / 112 60 / 188	154	150	455 5	183 / 125 58 / 184	
4	160	490	461 5	191 / 129 62 / 250	141	960	442 5	172 / 110 62 / 246	
5	157	415	458 5	184 / 130 54 / 304	140	770	441 5	169 / 111 58 / 304	π = WILKS
6	166	580	467 5	192 / 140 52 / 356	147	540	448 5	173 / 121 52 / 356	
7	130	930	431 5	154 / 106 48 / 404	180	090	481 5	204 / 156 48 / 404	
8	138	250	439 5	140 / 136 4 / 408	171	315	472 5	173 / 169 4 / 408	
								408	
								408	
B.M. 48-76	1236	900			1271	965		816	B.M. 48-76 (U.S.C.&G.S. S-576 1939)
					1236	900			P.C. HWY. AND HO# 22416
					- 35	065			SEE F.B. 1369-65

"C" FOR 5-7-68 = +.003 mm

SEE F.B. 3776-7

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RE RUN				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-76 TO B.M. 48-77A
B.M. 48-76									B.M. 48-76 (U.S.C.&G.S. S-576 1939
1	186	890	487 5	201 171 30	135	300	436 5	150 120 30	P.C. HWY. AND HO# 22416
									SEE F.B. 1369-65
2	185	325	486 5	208 162 46	150	485	451 5	173 127 46	
				76				76	
3	140	830	441 5	166 114 52	165	070	466 5	191 139 52	
				128				128	
4	146	890	447 5	175 117 52	166	450	467 5	195 137 52	
				180				180	π = WILKS
5	149	270	450 5	175 123 52	161	750	462 5	187 135 52	
				232				232	
6	157	045	458 5	188 126 62	155	915	456 5	185 125 60	
				294				292	
7	171	005	472 5	197 145 52	151	430	452 5	177 125 52	
				346				344	
8	190	150	491 5	224 156 68	205	680	506 5	239 171 68	
				414				412	
								414	
B.M. 48-77A	327	405			~~1290~~ 1292	080		826	B.M. 48-77A
	1292	080							P.C. HWY. AND HO# 22775
	35	325							SEE F.B. 1369-138

F.B. 3776 PG. 66

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES SIEMANN 5-7-68

INDEXED C.J. GALLI DATE

WEATHER OVERCAST 68° INST. NO. 75234

TIME 10:00 TO 10:44 ROD NO. 9019

NOTES CHKD [illegible] DATE JUL 10 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.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-76 TO B.M. 48-75 B
48-76									B.M. 48-76 (U.S.C.&G.S. S-576 1939)
1	151	525	452 5	117/183 44	157	687	458 5	126/188 62	P.C. HWY. AND HO. # 22416
									SEE F.B. 1369-65
2	171	891	472 5	142/200 58	148	200	449 5	118/178 60	
				122				122	
3	173	690	474 5	143/203 60	161	670	462 5	129/193 64	
				182				186	
4	167	332	468 5	138/196 58	150	204	451 5	121/179 58	
				240				244	
5	168	158	469 5	137/199 62	151	070	452 5	117/183 66	
				302				310	
6	174	132	475 5	149/201 54	154	599	455 5	128/180 52	
				356				362	
7	162	910	463 5	147/177 30	185	796	486 5	173/197 24	
				386				386	
48-75 B								386	48-75 B (LAS FLORES F-8 1958)
	1169 638				1109 226			772	P.C. Hwy & Hse # 22040
	1109 226								SEE F.B. 3727-223
+	60 412								

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

SURVEY BY G.E. DREIER WEATHER 70° OVERCAST INST. NO. 75234

NOTES BY Don DATE 5-1-68 TIME 2:30-3:00 ROD NO. 9419

INDEXED C.J. GALLI DATE NOTES CHKD. DATE JUL 10 68

F.B. 3776 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 48-75B TO 48-76
48-75B		3							48-75B (LAS FLORES F-8 1958 RESET)
1	178	233	499 5	145/211 66	164	019	465 5	132/196 64	PAC. COAST HWY & Ho. # 22040
									SEE F.B. 3727-223
~~2~~	~~156~~	~~840~~	~~457 5~~	~~155/75~~					
~~3~~ 2	147	723	448 5	109/185 76	166	017	467 5	128/204 76	⊼ R. SIEMANN
				192				140	
~~4~~ 3	154	478	455 5	121/187 66	169	440	470 5	136/202 66	
				208				206	
4	149	972	450 5	111/187 76	171	479	472 5	133/209 76	
				284				282	
5	146	090	447 5	109/183 74	172	832	473 5	135/209 74	
				358				356	
6	181	205	482 5	164/198 34	174	540	475 5	156/192 36	
				392				392	
48-76								392	48-76 (USC&GS ~~5576~~ 5576 1939)
	957	401			1018	327		784	PAC. COAST HWY & Ho. # 22416
					957	401			SEE F.B. 1369-65
					60	626			

"C" FOR 5-7-68 = +.002 mm

WEATHER OVERCAST INST. NO. 75234
TIME 11:00 - 11:30 ROD NO. 9&12
NOTES CHKD [illegible] DATE JUL 10 68

F.B. 3776 PG. 68 JOB NO. 0301.02
SURVEY OF L.A.Co. PRECISE LEVEL NET
SURVEY BY G.E.D. NOTES DON 5-2-68
INDEXED J.C.J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-75 B TO 48-75 A
48-75B									48-75 B (LAS FLORES F-8 RESET 1958)
1	185	280	486 5	150/220 70	150	230	451 5	115/185 70	P.C. Hwy. & HSE # 22040
									SEE F.B. 3727-223
2	162	454	463 5	133/191 58	146	508	447 5	116/176 60	
				128				130	
3	162	213	463 5	135/189 54	149	350	450 5	123/175 52	
				182				182	
4	156	249	457 5	120/192 72	149	860	450 5	115/183 68	
				254				250	
5	158	358	459 5	145/171 26	137	532	438 5	123/151 28	
				280				278	
48-75A								280	48-75A (USC&GS B1052 1960)
	824	554			733	480		558	P.C. Hwy. Accross From # HSE # 21804
	733	480							SEE F.B. 1369-64
	+ 91	074							
					RERUN		5-9-68		T= 70°
48-75B									
1	185	835	486 5	158/212 54	157	985	458 5	128/185 57	
2	169	627	470 5	42/196 54	148	537	449 5	121/175 54	
3	164	441	465 5	139/189 108	154	050	455 5	128/180 52	
				50				163	
4	164	257	465 5	131/196 158	157	617	458 5	125/189 64	
				65				227	
5	161	243	462 5	140/182 223	136	377	437 5	116/156 40	
				42				267	
				265				265	
48-75A	845	403			754	566		532	
	754	566							
+	90	837							

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

SURVEY BY G. E. Dreier

NOTES BY Don DATE 5-7-68

INDEXED C. J. GALLI DATE

WEATHER 70° Hazy

TIME 11:30-12:00

NOTES CHKD. [illegible]

INST. NO 75334

ROD NO. 9419

DATE JUL 10 68

F.B. 3776 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. 3776 Pg. 70 — JOB NO. 0301.02 — INST. NO. 75234 — ROD NO. 9819

SURVEY OF L.A. Co. PRECISE LEVEL NET — WEATHER CLEAR 68° — DATE

SURVEY BY C.E. DREIER — TIME 1:30 — NOTES DON 5-9-68

INDEXED C. J. GALLI — DATE — NOTES CHKD

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 48-75A TO 48-75B
BM 48-75A	3	32		51				86	BM. 48-75A (U.S.C.&G.S B1052 1960)
1	74	650	375 5	97 46	109	713	410 5	132 46	PAC. COAST Hwy & CARBON CN.
									SEE F.B. 1369-64
2	165	980	466 5	135 195 60	167	002	468 5	137 197 60	
3	151	355	452 5	119 183 106 64	171	761	472 5	139 203 106 64	
4	157	999	458 5	127 187 170 60	165	930	466 5	135 195 170 60	
5	159	598	460 5	142 176 230 34	185	686	486 5	170 199 230 29	
				264				159	
48-75B								264	48-75B (LAS FLORES F-8
	709	582			800	092		523	RESET 1958)
					709	582			
					90	510			
			RERUN				5-9-68		T = 68°
48-75A				52				82	
1	76	035	377 5	100 48	107	925	408 5	131 49	
2	162	025	463 5	133 181 58 106	165	835	466 5	137 193 56 105	
3	153	328	454 5	125 181 56	169	392	470 5	143 196 53	
4	157	812	458 5	131 183 162 52	167	811	468 5	134 200 158 66	
5	154	822	455 5	130 178 219 48	183	857	484 5	163 203 224 40	
				262				264	
48-75B								262	
	704	022			794	820		526	
					704	022			
					90	798			

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 48-75A TO 48-75
48-75A									48-75A (USC&GS 1052 1960) P.C. Hwy. ACROSS FROM HSE# 22040 CARBON CN. SEE F.B. 1369-64
1	64	108	365 S	62/66 4	167	532	468 S	165/169 4	
					64	108		4	
					103	424		8	
48-75									48-75 (CITY OF L.A. 15-00510) P.C. Hwy. ACROSS FROM HSE# 22040 CARBON CN SEE F.B. 1369-64

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

SURVEY BY G.E. DREIER WEATHER 68° HAZY INST. NO. 75234

NOTES BY Pong DATE 5-7-68 TIME 1:10-1:15 ROD NO. 9819

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 10 68

F.B. 3776 PG. 71

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 Pg. 72 JOB NO 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES Rex 5-9-68

INDEXED C. J. GALLI DATE

WEATHER CLEAR 68° TIME 1:35-1:30 NOTES CHKD DATE

INST. NO 75234 ROD NO 984

STATION	BACKSIGHT Right	Mic.	Left.	Stadia	FORESIGHT Right	Mic.	Left.	Stadia	DESCRIPTION AND REMARKS From 48-75 To 48-75A
B.M. 48-75									B.M. 48-75 (CITY L.A. 15-00150) PAC. COAST HWY & CARBON CN. SEE F.B. 1369-64
1	169	078	470	5 167/171 4	65	650	366	5 63/67 4	
	65	650						4	
	+103	428						8	
B.M. 48-75A									B.M. 48-75A (U.S.C.&G.S. B 1052 1960) PAC. COAST HWY & CARBON CN. SEE F.B. 1369-1369-64

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 G. E. DREIER
NOTES BY DON
DATE 5-7-68
WEATHER 70° HAZY
TIME 1:15 - 1:35
INST. NO. 75234
ROD NO. 9819
INDEXED C. L. GALL
DATE
NOTES CHKD
DATE JUL 10 '68
F.B. 3776 PG. 73

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM 48-75 TO 48-74*
48-75													48-75 (CITY OF L.A. 15-00510)
1	216	410	517	5	195/237	42	188	960	489	5	169/208	40	P.C. HWY. ACROSS FROM HSE # 22040
													SEE F.B. 1369-64
2	105	234	406	5	76/134	58	194	601	495	5	164/224	60	
						100						100	
3	180	622	481	5	154/206	52	114	319	415	5	88/140	52	
						152						152	
4	173	443	474	5	160/186	26	185	008	486	5	173/197	24	
						178	✓					176 ✓	48-74* HEX BAR
48-74*												178	~~48-77 (LEFTIGER & CO)~~
	675	709 ✓					682	888 ✓				354	P.C. HWY. (ACROSS FROM HSE # 21628)
							675	709 ✓					SEE F.B. 3727-229
							7	179 ✓					
							RERUN		5-9-68				T= 66°
48-75													
1	205	877	506	5	175/235	60	215	923	516	5	184/245	61	
2	116	131	417	5	86/146	60	139	645	440	5	109/169	60	
						120						121	
3	194	422	495	5	168/220	52	168	040	469	5	142/194	52	
						172						173 ✓	
48-74*												172 ✓	
	516	430 ✓					523	608 ✓				345 ✓	
							516	430 ✓					
							7	178 ✓					

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM 48-74A TO 48-75
48-74A							B.M. 48-74A (LAS FLORES 6-8A RESET
1	147 777	448 5	113/181 68	182 654	483 5	152/212 60	HEX BAR)
							PAC. COAST HWY. OPP. Ho.# 21628
2	179 882	480 5	150/207 57	131 848	432 5	98/164 66	SEE F.B. 3727-229
			125			126	
3	165 505	466 5	142/188 46	171 265	472 5	148/194 46	
			171			172	
48-75						171	48-75 (L.A. CITY 15-00150)
	493 164			485 767		343	
	485 767			~~493 164~~			
	+ 7 397						
			RERUN 5-10-68 T= 64°				
48-74A							
1	155 722	456 5	125/185 60	199 701	500 5	169/229 60	
2	187 192 ~~62 187~~	488 5 ~~36 5~~	155/218 63	133 146	434 5	102/164 62	
			123			122	
3	172 687	473 5	149/195 46	175 790	476 5	152/198 46	
			169			168	
48-75						169	
	515 601			508 637		337	
	508 637						
	+ 6 964						

F.B. 3776 PG. 74

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES DON 5-9-68

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 68°

TIME 1:05 - 1:20

NOTES CHKD [signature]

INST. NO. 75234

ROD NO. 9819

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 RERUN RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM 48-75 TO 48-74#
48-75											48-75 (CITY L.A. 15-00510)
1	174	768	475.5	150/199	49	168	879	469.5	43/193	50	P.C. Hwy ACROSS FROM HSE# 22040
											SEE F.B. 1369-64
2	106	319	407.5	77/135	58	168	810	469.5	140/197	57	
					107					107	
3	212	672	513.5	180/244	64	162	999	463.5	130/194	64	
					171					171	
48-74#										171	48-74# (HEX BAR)
	493	759				500	688			342	P.C. Hwy. (ACROSS FROM HSE.# 21628)
						493	759				SEE F.B. 3727-229
						6	929				

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

SURVEY BY G. E. DREIER WEATHER 64° OVERCAST INST. NO. 75234

NOTES BY DON DATE 5-10-68 TIME 9:05-9:20 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JUL 10 68

F.B. 3776 PG. 35

F.B. 3776 Pg. 76 JOB NO. 030102

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD _____ DATE _____

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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 48-74* TO 48-73
48-74*	45	4			44 5				48-74* (HEX BAR)
1	178	731	479 5	155/201 46	182	481	483 5	155/209 54	P.C. Hwy. ACROSS FROM HSE # 21628
									SEE F.B. 3727-229
2	149	460	450 5	123/175 52	160	993	461 5	134/186 52	
				98				106	
3	172	600	473 5	143/201 58	144	450	445 5	116/172 56	
				156				162	
4	172	756	473 5	142/202 60	153	925	454 5	127/179 52	
				216				214	
5	160	191	461 5	130/190 60	177	673	478 5	149/205 56	
				276				270	
6	151	359	452 5	136/166 30	155	150	456 5	138/172 34	
				306				309	
7	204	692	505 5	185/223 38	104	760	405 5	89/119 30	
				344				334	
8	243	929	544 5	218/268 50	172	392	473 5	142/202 60	
				394				394	
9	127	300	428 5	112/142 30	229	746	530 5	213/245 32	
				424				426	
48-73								424	48-73 (U.S.C.&G.S. N 576 1939)
	1560	018			1481	570		850	P.C. Hwy. & LAS FLORES CA
	1481	570							SEE F.B. 1369-62
	+ 79	448							

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-7-68

INDEXED C.J. GALLI DATE

WEATHER 70° HAZY

TIME 1:35 - 2:25

NOTES CHKD [illegible] DATE JUL 10 68

INST. NO. 75238

ROD NO. 9919

F.B. 3776 PG. 77

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-73 TO 48-74A
48-73	44								B.M. 48-73 (U.S.C.&G.S. N 576 1939)
1	271	462	572 5	251 / 291 40	104	748	405 5	84 / 124 40	PAC. COAST Hwy & LAS FLORES CR.
									SEE F.B. 1369-62
2	53 ~~55~~	820	354 5	23 / 83 60	263	750	56 5	283 / 293 60	
				100				100	
3	126	862	427 5	97 / 155 58	137	284	438 5	108 / 166 58	
				158				158	
4	163	973	464 5	133 / 193 60	159	838	460 5	130 / 189 59	
				218				217	
5	149	722	450 5	118 / 180 62	183	650	484 5	150 / 216 66	
				280				283	
6	156	948	457 5	126 / 186 60	167	147	468 5	137 / 196 59	
				340				342	
7	169	802	470 5	140 / 198 58	137	983	438 5	109 / 165 56	
				398				398	
8	163	470	464 5	152 / 174 22	180	719	481 5	170 / 190 20	
				420				418	
48-74A								420	48-74A HEX BAR
	1258	059			1336	119		838	
					1258	059			
					~~79~~ 80	060			

F.B. 3776 PG. 78

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES DON 5-9-68

INDEXED E.J. GALLI DATE

WEATHER CLEAR 68°

TIME 11:10 - 11:50

NOTES CHKD [signature]

INST. NO. 75234

ROD NO. 9819

DATE JUL 10 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G. E. DREIER

NOTES BY DON DATE 5-10-68

INDEXED C. J. GALLI DATE

WEATHER HAZY 68°

TIME 9:25-10:10

NOTES CHKD [illegible] DATE JUL 10 68

INST. NO. 75234

ROD NO. 9819

F.B. 3776 PG. 79

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA		FORESIGHT RERUN RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM 48-74A TO 48-73
48-74A	4 3 5	5				5 4 6					48-74A (HEX BAR)
1	174	588	475 5	150 / 198	48	178	915	479 5	152 / 204	52	P.C. Hwy. ACROSS FROM HSE.# 21628
											SEE F.B. 3727-229
2	155	349	456 5	129 / 181	52	153	730	454 5	156 / 180	54	
3	154	798	455 5	127 / 179	100 / 52	151 / ~~149~~	880	452 5	126 / 176	106 / 50	
4	181	907	482 5	155 / 207	152 / 52	152	879	453 5	128 / 176	156 / 48	
5	160	850	461 5	135 / 185	204 / 50	160	632	461 5	135 / 185	204 / 50	
6	146	590	447 5	121 / 171	254 / 50	167	880	468 5	142 / 192	254 / 50	
7	217	558	518 5	192 / 242	304 / 50	68	671	369 5	43 / 93	304 / 50	
8	201	380	502 5	172 / 226	354 / 50	281 / ~~309~~	258	512 5	186 / 236	354 / 50	
9	111	755	41 5	161 / 121	404 / 20	179	540	480 5	168 / 190	404 / 22	
					424					426	
48-73										424	48-73 (USC&GS N576 1939)
	1504	775				1425	385			850	P.C. Hwy. & LAS FLORES CREEK
	1425	385									SEE F.B. 1369-62
	79	390									

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RERUN RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-73 TO 48-74A
48-73	544				545 4				48-73 (USC&GS N-576 1939)
1	176	999	477 5	165/187 22	56	528	357 5	45/67 22	
2	149	346	450 5	122/176 54	224	460	525 5	198/250 52	
3	49	851	350 5	18/80 76 62	154	793	455 5	123/185 74 62	
4	165	294	466 5	139/191 138 52	152	900	453 5	127/177 136 50	
5	163	220	464 5	138/188 190 50	168	382	469 5	142/194 186 52	
6	139	830	440 5	114/164 240 50	173	700	474 5	148/198 238 50	
7	161	150	462 5	136/186 290 50	163	979	464 5	138/188 288 50	
8	162	351	463 5	137/187 340 50	144	171	445 5	119/169 338 50	
9	170	438	471 5	156/184 390 28	178	450	479 5	164/192 388 28	
				418	?			416	
48-74A					?			418	48-74A (HEX BAR)
	1338	479			1417	363		834	
					1338	479			
					78	884 (GED)			
					?				

F.B. 3776 PG. 80

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-10-68

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER HAZY 66°

TIME 10:15 - 10:55

NOTES CHKD. [illegible]

INST. NO. 75234

ROD NO. 9819

DATE JUL 10 68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DEBIER
NOTES BY Don DATE 5-10-68 TIME 11:00-11:45 WEATHER 70° HAZY INST. NO. 7523K
INDEXED C.J. CALLI DATE NOTES CHKD. DATE ROD NO.
F.B. 3776 PG. 81

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA		2ND FORESIGHT RERUN RIGHT	MIC.	LEFT	STADIA		DESCRIPTION AND REMARKS FROM 48-74* TO 48-73
48-74*				149		2			156		48-74* (HEX BAR)
1	173	270	474 5	197	48	180	318	481 5	204	48	
2	152	601	453 5	127 179	52	152	100	433 5	125 179	54	
3	157	820	458 5	133 181	100 48	144	110	445 5	120 168	102 48	
4	171	598	472 5	144 198	148 54	147	038	448 5	130 174	150 54	
5	159	770	460 5	135 183	202 48	159	534	460 5	136 182	204 46	
6	146	483	447 5	126 166	250 40	175	078	476 5	155 195	250 40	
7	170	345	471 5	150 190	290 40	90	110	391 5	69 111	290 42	
8	231	027	532 5	211 251	330 40	84	551	385 5	64 104	332 40	
9	127	755	428 5	102 152	370 50	278	330	579 5	253 303	372 50	
					420 ✓					422 ✓	
48-73										422 ✓	48-73 (USC&GS N-576 1939)
	1490669 ✓					1411169 ✓				842 ✓	
	1411169 ✓										
	79500 ✓										

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 RERUN RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-73 TO 48-74
48-73									48-73 USC&GS (N-576 1939)
1	279	528	580 5	254 / 304 50	131	438	432 5	106 / 156 50	
2	55	421	356 5	30 / 80 50	253	880	554 5	227 / 279 52	
3	140	920	441 5	110 / 170 100 / 60	141	136	442 5	111 / 171 102 / 60	
4	158	982	459 5	128 / 188 160 / 60	166	520	467 5	136 / 196 162 / 60	
5	154	062	455 5	124 / 184 220 / 60	182	167	483 5	152 / 212 222 / 60	
6	158	852	459 5	129 / 187 280 / 58	162	160	463 5	132 / 192 282 / 60	
7	166	111	467 5	140 / 192 338 / 52	146	050	447 5	124 / 168 342 / 44	
8	168	220	469 5	155 / 181 390 / 26	178	100	479 5	163 / 193 386 / 30	
				416				416	
48-74								416	48-74 (HEX BAR)
	1282	096			1361	451		832	
					1282	096			
					79	355			

F.B. 3776 PG. 82

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-10-68

INDEXED C.J. GALLI DATE

WEATHER HAZY 70° INST. NO. 75234

TIME 11:45 - 12:30 ROD NO. 9819

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	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M.48-73 TO B.M.48-72
B.M.48-73									B.M.48-73 (U.S.C.&G.S N-576 1939)
1	99	770	400 5	1/2 135 99 72	65	530	366 5	102 28 74	P.C. HWY. & LAS FLORES CREEK.
									SEE F.B. 1369-62
2	212	650	513 5	232 192 40	122	360	423 5	141 103 38	
				112				112	
3	220	035	521 5	244 196 48	95	230	396 5	117 71 48	
				160				160	
4	193	985	494 5	219 167 52	164	940	465 5	191 137 54	
				212				214	π = WILKS
5	120	376	421 5	142 98 44	138	900	439 5	160 116 44	
				256				258	
6	242	800	543 5	264 220 44	96	345	397 5	117 75 42	
				300				300	
								300	
B.M.48-72	089	616			683	305		600	B.M.48-72 (LAS FLORES I-8 1947
	683	305							P.C. HWY. OPP. HO# 20928
+	406	311							SEE F.B. 1369-61

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

SURVEY BY G.E. DREIER WEATHER 70° PTLY CLOUDY INST. NO. 75234

NOTES BY S. LEMANN DATE 5-7-68 TIME 2:30 TO 3:00 ROD NO. 9619

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 10 '68

F.B. 3776 PG. 83

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-72 TO 48-73
B.M. 48-72									B.M. 48-72 (LAS FLORES I-8 1947)
1	93	595	394 5	119 67 52	234	580	535 5	260 208 52	PAC COAST HWY. OPP. H# 20928
									SEE F.B. 1369-61
2	157	445	458 5	184 130 54 106	132	570 ~~433~~	433 ~~106~~ 5	158 106 52 104	
									⊼ WILKS
3	142	210	443 5	169 115 54 160	213	840	514 5	240 186 54 158	
4	115	115	416 5	143 87 56 216	282	150	583 5	1 282 2 254 56 214	
5	041	540	342 5	068 014 54 270	187	020	488 5	213 161 52 266	
B.M. 48-73 6	191	462	492 5	191 176 30 300	97	372	398 5	1 110 2 97 26 292 300 592	B.M. 48-73 (U.S.C.&G.S. N576 1939) PAC. COAST HWY & LAS FLORES CR. SEE F.B. 1369-62
	741	367			1147	532			
					741	367			
					406	165			

F.B. 3776 PG. 84

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 5-9-68

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 72° TO 66°

TIME 10:30 TO

NOTES CHKD

INST. NO. 75234

ROD NO. 9 & 19

DATE JUL 10 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-72 TO B.M. 48-71
B.M. 48-72									B.M. 48-72 (LAS FLORES I-8 1947)
1	188	410	489 5	226 150 76	286	745	587 5	½ 286 248 76	P.C. HWY. OPP. HO# 20928
									SEE F.B. 1369-61
2	5	997	306 5	½ 35 5 60	258	370	559 5	289 227 62	
				136				138	
3	255	035	556 5	½ 255 203 104	54	850	355 5	½ 105 54 102	
				240				240	
4	108	495	409 5	119 97 22	166	570	467 5	177 155 22	π = WILKS
				262				262	
~~5~~			5				5		
								262	
B.M. 48-71	557	937			766	535		524	B.M. 48-71 (LAS FLORES J-8A 1947)
					557	937			P.C. HWY. AND HO# 20705
					208	598			SEE F.B. 1369-60

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

SURVEY BY G. E. DREIER

NOTES BY SIEMANN DATE 5-8-68

INDEXED C. J. GAMM DATE

WEATHER OVERCAST 64° INST. NO. 75234

TIME 9:20 TO 9:40 ROD NO. 9019

NOTES CHKD [signature] DATE JUL 10 68

F.B. 3776 PG. 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.

F.B. 3776 Pg. 86 JOB NO 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 8-9-68

INDEXED C.J. GALLI DATE

70° WEATHER CLEAR INST. NO 75234

TIME 10:10 TO 10:30 ROD NO 9 & 19

NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS From 48-71 To 48-72
B.M. 48-71									B.M. 48-71 (LAS FLORES J-8 1947)
1	205	595	5065	235 / 175 60	240	490	541.5	270 / 210 60	PAC. COAST Hwy. & Ho# 20705
									SEE F.B 1369-60
2	23	840	324 5	53 / ½ 23 60 / 120	190	080	491 5	219 / 161 58 / 118	
3	292	670	593 5	292 / ½ 254 76 / 196	11	010	312 5	43 / ½ 11 64 / 182	↑ WILKS
4	282	832	583 5	305 / 259 46 / 242	9	540	392 5	120 / 62 58 / 240	
5	128	570	429 5	138 / 118 20 / 262	191	700	492 5	201 / 181 20 / 260	✓
B.M. 48-72								262 / 522	B.M. 48-72 (LAS FLORES I-8 1947)
	933	507	✓		724	820	✓		PAC. COAST Hwy OPP. Ho# 20928
	724	820	✓						SEE F.B. 1369-61
	+ 208	687	✓						

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. 48-71 TO BM. 48-70 A
B.M. 48-71									B.M. 48-71 (LAS FLORES J-8A 1947)
1	45	375	346 5	½ 92 45 94	215	315	516 5	262 168 94	P.C. HWY. AND HO.# 20705
									SEE F.B. 1369-60
2	165	850	466 5	212 118 94 / 188	93	890	394 5	140 46 94 / 188	
3	167	150	468 5	176 158 18 / 206	146	090	447 5	156 136 20 / 208	π = WILKS
								206	
B.M. 48-70A	378	375			455	295		414	B.M. 48-70A (U.S.C. & G.S. M-576 RESET 1963)
					378	375			P.C. HWY. OPP. HO.# 20500
					76	920			SEE F.B. 3727-237

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

SURVEY BY G.E. DREIER

NOTES BY SUSMANN DATE 5-8-68

INDEXED C. J. GALLI DATE

WEATHER OVERCAST 64°

TIME 9:40 TO 9:55

NOTES CHKD [illegible] DATE JUL 10 68

INST. NO. 75234

ROD NO. 7819

F.B. 3776 PG. 87

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 PG. 88 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET 75

SURVEY BY G.E. DREIER NOTES G.E. DREIER (4)-9-68

INDEXED C.J. GALLI DATE

WEATHER 70° CLEAR INST. NO. 75234

TIME 9:55 TO 10:10 ROD NO. 9 & 19

NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS
											FROM B.M. 48-70A TO 48-71
B.M. 48-70A											B.M. 48-70A (U.S.C.&G.S. M 576 RESET 1963)
	76			114					196		
1	~~160~~	275	377 5	138	76	157	900	458 5	118	78	PAC COAST HWY. OPP. Ho# 20500
											SEE F.B. 3727-237
2	155	550	456 5	193		97	920	398 5	135		
				117	76				59	76	
					152					154	
3	215	980	316 5	234		114	910	415 5	132		
				196	38				96	36	✓ ⊼ WILKS
					190					190	
						✓				✓	
B.M. 48-71										190	B.M. 48-71 (LAS FLORES J-8A 1947)
	4 47 805	✓				370	730	✓		380	PAC. COAST HWY & Ho.# 20705
	370 730	✓									SEE F.B. 1369-60
	4 077 075	✓									

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 G.E. DREIER
NOTES BY SIEMMAN DATE 5-8-68
INDEXED C.J. GALL DATE
WEATHER 62° OVERCAST INST. NO 25234
TIME 9:55 TO 10:35 ROD NO 7812
NOTES CHKD DATE 11-12-68
F.B. 3776 Page 89

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-70A TO B.M. 48-69
B.M. 48-70A									B.M. 48-70A (U.S.C.&G.S. M-576
1	247	350	548 5	303 191 112	170	910	471 5	224 116 108	RESET 1963) P.C. HWY. OPP. HO # 20500
2	155	320	456 5	204 106 98	97	450	398 5	147 47 100	SEE F.B. 3727-237
				210				208	
3	139	200	440 5	189 89 100	164	395	465 5	216 112 104	
				310				312	
4	162	780	463 5	213 111 102	165	690	466 5	216 114 102	π = WILKS
				412				414	
5	185	580	486 5	250 120 130	153	360	454 5	218 88 130	
				542				544	
								542	
B.M. 48-69	89	0230			75	1805			B.M. 48-69 (LAS FLORES L-8 1947)
	75	1805						1086	P.C. HWY. AND HO # 19936
	+13	8425							SEE F.B. 1369-58

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 FROM 48-69 TO 48-70A
B.M. 48-69									B.M. 48-69 (LAS FLORES L-8 1947)
1	150	870	451 5	188 112 76	152	710	453 5	191 113 78	PAC. COAST Hwy & Ho. # 19936
									SEE F.B 1369-58
2	178	350	479 5	211 145 66 142	169	650	470 5	202 136 66 144	
									⊼ WILKS
3	105 ~~104~~	480	406 5	141 69 72 214	163	950	464 5	198 128 70 214	
4	161	625	462 5	200 122 78 292	131	120	432 5	169 93 76 290	
5	178	870	479 5	219 137 82 374	212	870	513 5	252 172 80 370	
6	138	075	439 5	173 103 70 444	142	190	443 5	177 107 70 440	
7	177	090	478 5	215 139 76 520	229	185	530 5	269 189 80 520	
8	114	895	415 5	126 102 24 544	141	500	442 5	1/2 141 130 22 542	
B.M. 48-70A								544	B.M. 48-70A (U.S.C.&G.S M 576 RESET 1963)
	1204 5	255	✓		1343	175	✓	1086	PAC. COAST Hwy OPP. Ho. # 20500±
					1204 5	255	✓		SEE F.B. 3727-237
					138 7	920	✓		

F.B. 3776 PG. 90

SURVEY OF L.A. Co. PRECISE LEVEL NET 75

SURVEY BY G.E. DREIER NOTES G.E. DREIER (4-9-68

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 70°

TIME 9:20 TO 9:55

NOTES CHKD [signature]

INST. NO. 75234

ROD NO. 9 #19

DATE AUG 12 '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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	RERUN DESCRIPTION AND REMARKS
									FROM B.M. 48-70A TO B.M. 48-69
B.M. 48-70A									B.M. 48-70A (U.S.C.&G.S. M-576
1	255	380	556 5	255 / 196 118	183	500	484 5	237 / 129 108	RESET 1963) P.C. HWY. OPP. HO# 20500
									SEE F.B. 3727-237
2	178	025	479 5	233 / 123 110	118	070	419 5	176 / 60 116	
				228				224	
3	133	020	434 5	185 / 81 104	161	400	462 5	215 / 107 108	
				332				332	π = WILKS
4	167	230	468 5	220 / 114 106	155	525	456 5	206 / 104 102	
				438				434	
5	228	230	529 5	281 / 175 106	205	045	506	260 / 150 110	
				544 ✓				544 ✓	
								544 ✓	
B.M. 48-69	961	885 ✓			823	540 ✓		1088	B.M. 48-69 (LAS FLORES L-8 1947)
	823	540 ✓							P.C. HWY. AND HO.# 19936
	+ 138	345 ✓							SEE F.B. 1369-58

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 62°

SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 75234

NOTES BY SIEMANN DATE 5-13-68 TIME 9:10 TO 9:40 ROD NO. 9 & 19

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 12 68

F.B. 3776 PG. 91

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 48-69 TO B.M. 48-70A
B.M. 48-69									B.M. 48-69 (LAS FLORES L-8 1947)
1	147	910	448 5	209 85 124	137	100	438 5	199 75 124	P.C. HWY. & HO.# 19936
									SEE F.B. 1369-58
2	92	925	393 5	164 20 144	131	320	432 5	202 60 142	
				268				266	
3	167	070	468 5	213 121 92	150	000	451 5	197 103 94	
				360				360	
4	89	660	390 5	141 37 104	131	500	432 5	183 79 104	π = WILKS
				464				464	
5	130	050	431 5	170 90 80	215	735	516 5	255 175 80	
				544				544	
								544	
B.M. 48-70A	627	615			765	655		1088	B.M. 48-70A (U.S.C. & G.S. M-576) RESET 1963
					627	615			P.C. HWY. OPP. HO.# 20500
					138	040			SEE F.B. 3727-237

F.B. 3776 PG. 92

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES SIEMANN 5-13-68

INDEXED C.J. GALLI DATE

58°

WEATHER OVERCAST INST. NO. 75234

TIME 8:40 TO 9:10 ROD NO. 9119

NOTES CHKD [illegible] DATE 11 12 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-69 TO B.M. 48-68A
B.M. 48-69									B.M. 48-69 (LAS FLORES L-8 1947)
1	107	800	408 5	162 52 110	265	810	566 5	½ 265 212 106	P.C. HWY. AND HO# 19936
									SEE F.B. 1369-58
2	201	995	502 5	252 150 102	81	845	382 5	134 28 106	
				212				212	
3	169	285	470	185 153 32	50	265	351 5	67 33 34	π = WILKS
				244				246 ✓	
								244 ✓	
B.M. 48-68A	479	080 ✓			397	920 ✓		490	B.M. 48-68A (U.S.C. & G.S. A-~~106~~ 1052 1960)
	397	920 ✓							P.C. HWY. AND HO# 19706
	+ 81	160 ✓							SEE F.B. 3727-241

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

SURVEY BY E. E. DREIER

NOTES BY SIEMANN DATE 5-8-68

INDEXED O. J. GALLY DATE

WEATHER OVERCAST 62° INST. NO 75234

TIME 10:25 TO 10:40 ROD NO 7869

NOTES CHKD [signature] DATE 12 68

F.B. 3776 PG. 93

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 PG. 94 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E.R. NOTES SIEMANN 5-8-68

INDEXED C.J. GALL DATE

WEATHER OVERCAST 68° INST. NO. 75234

TIME 2:20 TO 2:30 ROD NO. 9419

NOTES CHKD DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-68A TO B.M. 48-69
B.M. 48-68A									B.M. 48-68A (U.S.C.&G.S. A-1052
1	48	845	349 5	71 25 46	185	350	486 5	207 163 44	1960) P.C. HWY. OPP. HO# 19706
									SEE F.B. 3727-241
2	130	100	431 5	169 91 78 124	177	055	478 5	216 138 78 122	
3	102	290	403 5	135 69 66 190	105	890	406	138 72 66 188	π = WILKS
4	195	840	496	223 167 56 246	89	707	390 5	117 61 56 248	
								246	
B.M. 48-69	477	075	✓		558	002	✓	494	B.M. 48-69 (LAS FLORES L-8 1947)
					477	075	✓		P.C. HWY. AND HO# 19936
					80	927	✓		SEE F.B. 1369-58

F.B. 3776 Pg. 95

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

SURVEY BY _____ WEATHER _____ INST. NO. _____

NOTES BY _____ DATE _____ TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD _____ DATE _____

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

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

Do not extend notes this side of this line.

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

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 RE RUN			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA	RIGHT MIC.	LEFT.	STADIA	FROM B.M. 48-68A TO B.M. 48-69
B.M. 48-68A							B.M. 48-68A (U.S.C. & G.S. A-1052 1969)
1	49 785	350 5	60 38 22	164 192	465 5	175 153 22	P.C. HWY. AND HO#
							SEE F.B.
2	123 745	424 5	145 101 44	172 888	473 5	194 150 44	
			66			66	
3	155 652	456 5	177 133 44	169 562	470 5	191 147 44	
			110			110	
4	141 267	442 5	163 119 44	197 100	498 5	218 176 42	
			154			152	π = WILKS
5	183 713	484 5	205 161 44	141 955	442 5	164 118 46	
			198			198	
6	200 643	501 5	224 176 48	90 286 ~~61 040~~	391 5	114 66 48	
			246			246	
						246	
BM. 48-69	854 805			935 983		492	B.M. 48-69 (LAS FLORES L-8 1947)
				854 805			P.C. HWY. AND HO# 19936
				81 178			SEE F.B.

F.B. 8776 Pg. 96

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES SIEMANN 5-10-68

INDEXED C.J. GALDATE

WEATHER CLEAR 70°

TIME 2:10 TO 2:40

NOTES CHKD [illegible] DATE JUL 12 '68

INST. NO. 75234

ROD NO. 9819

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 48-68 A TO 48-68
48-68 A									48-68A (USC&GS A 1052 1960)
4									P.C. Hwy. ACROSS FROM HSE # 19706
									SEE F.B. 3727-241
2									
1	74	239	3755	61/87 26	129	925	4305	115/143 28	
					74	239		26	
					55	686		54	
48-68									48-68 (LAS FLORES L-8A 1947)
									P.C. Hwy. ACROSS FROM HSE # 19706
									SEE F.B. 1369-57

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

SURVEY BY G.E. Preuer

NOTES BY Don DATE 5-8-68

INDEXED C.J. GALLI DATE

WEATHER 62° OVERCAST INST. NO. 75231

TIME 10:55-11:00 ROD NO. 9819

NOTES CHKD. [signature] DATE JUL 12 68

F.B. 3776 PG 97

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 PG. 98

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-8-68

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER OVERCAST 64°

TIME 2:00 - 2:05

NOTES CHKD DATE

INST. NO. 75234

ROD NO. 9819

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM 48-68 TO 48-68A
48-68									48-68 (LAS FLOCE L-8A 1947) PAC. COAST Hwy & Ho.# 19706 SEE F.B. 1369-57
1	138	420	43	5	125/151	26	82	820	383 5
	82	820							
	+ 55	600							
48-68 A									48-68 A (USC&GS A1052 1960) PAC. COAST Hwy OPP. Ho.# 19706 SEE F.B. 3727-241

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.

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

SURVEY BY G. E. DREIER WEATHER OVERCAST INST. NO. 75234

NOTES BY DRN DATE 5-8-68 TIME 11:20 - 11:35 ROD NO. 9419

INDEXED DATE NOTES CHKD DATE 11 12 68

F.B. 3776 Pg. 39

STATION	BACKSIGHT Right	Mic.	Left	Stadia		FORESIGHT Right	Mic.	Left	Stadia		DESCRIPTION AND REMARKS From 48-68 To 48-67
48-68											48-68 (LAS FLORES L-8A 1947)
1	162	280	463	5	112/212 100	137	258	438	5	87/187 100	P.C. Hwy. ACROSS FROM HSE # 19706
											SEE F.B. 1369-57
2	54	118	355	5	8/100 92 192 ✓	243	748	544	5	197/289 92 192 ✓	
48-67										192 ✓ 384	48-67 (U.S.C.&G.S. L576 1939 ~~LAS FLORES~~)
	216	398 ✓				381	006 ✓				P.C. Hwy. - AT STA. B.113+03
						216	398 ✓				SEE F.B. 1369 - 56
						164	608 ✓				

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-67 TO 48-68
48-67									48-67 (U.S.C.&G.S. L576 1939)
1	198	600	499 5	168 / 228 60	109	115	410 5	80 / 138 58	PAC. COAST HWY & STA B.113+03
									SEE F.B. 1369-56
2	293	152	594 5	1/2 254 / 293 78	83	780	384 5	43 / 123 80	
				138				138	
3	122	200	423 5	94 / 150 56	256	360	557 5	228 / 284 56	
				194 ✓				194 ✓	
48-68								194 ✓	48-68 (LAS FLORES L-8A 1947)
	613	952 ✓			449	255 ✓		388 ✓	PAC. COAST HWY & HO.# 1970 6
	449	255 ✓							SEE F.B. 1369-57
	+164	697 ✓							

F.B. 3776 PG. 100

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-8-68

INDEXED C.J. GALL DATE

62°

WEATHER OVERCAST INST. NO. 75234

TIME 1:40 - 1:55 ROD NO. 9415

NOTES CHKD [signature] DATE JUL 12 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-67 TO 48-66
48-67									48-67 (~~LAS FLORES~~
1	151	215	452 5	100 / 202 102	190	921	491 5	140 / 240 100	P.C. Hwy. & STA. B. 113+03
									SEE F.B. 1369-56
2	215	160	516 5	184 / 246 62	171	400	472 5	139 / 203 64	
				164				164	
48-66								164	48-66 (CITY L.A. 15-00110)
	366	375			362	321		328	P.C. Hwy. & HSE # 19355 & PENA CN.
	362	321							SEE F.B. 1369-55
	4	054							

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

SURVEY BY G. E. DREIER WEATHER OVERCAST INST. NO. 75234

NOTES BY DON DATE 5-8-68 TIME 11:35-11:50 ROD NO. 9419

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

F.B. 3776 PG. 101

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM 48-66 TO 48-67
48-66									48-66 (CITY L.A. 15-00110)
1	146 695	447 5	97/195	98	160 640	461 5	112/208	96	P.C. Hwy. & Hse # 19355, PENA CN.
									SEE F.B. 1369-55
2	183 180	484 5	152/214	62	173 235	474 5	141/205	64	
				160				160	
48-67								160	48-67 (U.S.C.&G.S. L576 1939)
	329 875				333 875			320	PAC COAST Hwy AT STA. B. 113+03
					329 875				SEE F.B. 1369-56
					4 000				

F.B. 3776 PG. 102 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-8-68

INDEXED C.J. GALLI DATE

WEATHER OVERCAST 62° INST. NO. 75234

TIME 1:25 - 1:35 ROD NO. 9819

NOTES CHKD [signature] DATE 11 12 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-66 TO 48-~~66~~ 65
48-66									48-66
1	121	420	422 5	83/159 76	206	008	507 5	168/244 76	P.C. Hwy. & HSE# 19355, PENA CN.
									SEE F.B. 1369-55
2	172	448	473 5	144/200 56	130	285	431 5	102/158 56	
				132				132	
48-~~66~~ 65								132	48-~~66~~ 65
	293	868			336	293		264	P.C. Hwy. ACROSS FROM HSE# 19214
					293	868			SEE F.B. 1369-54
					42	425			

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

SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 75234

NOTES BY DON DATE 5-8-68 TIME 11:50 - 12:00 ROD NO. 9819

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE JUL 12 68

F.B. 3776 PG. 103

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-~~65~~ 65 TO 48-66
48-65									48-65 (TOPANGA CN. A-8 A1947)
1	173	840	474 5	135/211 76	171	050	472 5	135/207 72	P.C. Hwy. OPP. Ho.# 19214
									SEE F.B. 1369-54
2	183	590	484 5	153/213 60	143	898	44 5	110/176 66	
				136 ✓				138 ✓	
48-66								136 ✓	48-66 (CITY LA.15-00110)
	357	430 ✓			314	948 ✓		274 ✓	P.C. Hwy. & Hse # 19355, PENA CN.
	314	948 ✓							SEE F.B. 1369-55
	+ 42	482 ✓							

F.B. 3776 PG. 104

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-8-68

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER SPRINKLES 62°

TIME 1:15 - 1:25

NOTES CHKD [signature]

INST. NO. 75334

ROD NO. 9819

DATE JUL 12 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-65 TO B.M. 48-64A
B.M. 48-65									B.M. 48-65 (TOPANGA CYN. A-8A 1947)
1	226	333	527 5	277 175 102	236	620	537 5	286 186 100	P.C. HWY. OPP. HO.# 19214
									SEE F.B. 1369-54
									π = WILKS
								102	
B.M. 48-64A	226	333			236	620		202	B.M. 48-64A (TOPANGA CN. A-8 1947)
					226	333			PAC. COAST HWY OPPOSITE HO.# 19110
					10	287			SEE F.B. 3729-7

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-13-68

INDEXED [illegible] GALLI DATE

WEATHER CLOUDY 62°

TIME 10:00 TO 10:10

NOTES CHKD [illegible] DATE JUL 12 68

INST. NO. 75234

ROD NO. 7919

F.B. 3776 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-64A TO B.M. 48-65
B.M. 48-64A									B.M. 48-64A (TOPANGA CN A-8 1947)
1	216	240	517 5	237 195 42	167	545	468 5	188 146 42	PAC. COAST HWY OPP. HO.# 19110
									SEE F.B. 3729-7
2	125	840	426 5	154 96 58	164	180	465 5	193 135 58	
				100 ✓				100 ✓	
								100 ✓	π = WILKS
B.M. 48-65	342	080 ✓			331	725 ✓		200 ✓	B.M. 48-65 (TOPANGA CYN A-8A 1947)
	331	725 ✓							PC. HWY. OPP. HO.# 19214
	+10	355 ✓							SEE I.F.B. 1369-54

F.B. 3776 PG. 106 JOB NO. 0301.02

SURVEY OF L.A. CO. ~~ENGR~~ PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-15-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 66°

TIME 9:45 TO

NOTES CHKD [signature] DATE JUL 12 68

INST. NO. 96716

ROD NO. 9419

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. 48-64A TO B.M. 48-63
B.M. 48-64A									B.M. 48-64A (TOPANGA CN. A-8 1947)
1	117	820	418 5	173 61 112	138	830	439 5	194 82 112	PAC. COAST HWY OPPOSITE HO.# 19110
									SEE F.B. 3729-7
2	224	280	525 5	269 179 90	65	900	366 5	109 21 88	
				202				200	
3	127	740	428 5	172 82 90	96	915	397 5	142 50 92	
				292				292	π = WILKS
4	298	790	599 5	½ 298 245 106	203	720	504 5	258 148 110	
				398				402	
								398	
B.M. 48-63	768	630			505	365		800	B.M. 48-63 (BEACH CONTROL N-72)
	505	365							P.C. HWY. W. OF TOPANGA
	+263	265							CN. BRIDGE. SEE F.B. 1369-52

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

SURVEY BY G.E. DREIER WEATHER OVERCAST 62° INST. NO. 75234

NOTES BY SIEMANN DATE 5-13-68 TIME 10:10 TO 10:35 ROD NO. 9569

INDEXED DATE NOTES CHKD. [signature] DATE JUL 12 68

F.B. 3776 PG. 107

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 48-63 TO B.M. 48-64A
B.M. 48-63									B.M. 48-63 (BEACH CONTROL N-72)
1	216	760	517 5	245 / 187 58	139	880	40 / 43 5	168 / 110 58	P.C. HWY. ACROSS FROM HO# 18741
									SEE F.B. 3729-9
2	46	970	347 5	75 / 17 58	286	750	587 5	1286 / 2258 56	
				116				114	
3	144	260	445 5	172 / 116 56	111	770	412 5	139 / 83 56	
				172				170	
4	186	840	487 5	216 / 156 60	214	180	515 5	243 / 185 58	
				232				228	
5	63	255	364 5	92 / 34 58	194	980	495 5	224 / 164 60	
				290				288	
6	162	120	463 5	191 / 133 58	184	020	485 5	214 / 154 60	
				348				348	
7	179	770	480 5	203 / 155 48	131	210	432 5	157 / 103 54	
				396				402	
								396	
B.M. 48-64A	999	975			262	790		798	B.M. 48-64A
					999	975			
					262	815			

64°

WEATHER CLEAR-WINDY INST. NO. 96716

TIME 2:30 TO ROD NO. 9E19

NOTES CHKD [signature] DATE 11 12 68

F.B. 3776 PG. 108

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-14-68

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 48-64A TO B.M. 48-63
B.M. 48-64A													B.M. 48-64A
1	113	610	414	5	144 / 82	62	164	425	465	5	195 / 133	62	
2	179	815	480	5	207 / 151	56 / 118	139	810	440	5	167 / 111	56 / 118	
3	198	685	499	5	226 / 170	56 / 174	118	145	419	5	146 / 90	56 / 174	
4	219	225	520	5	250 / 188	62 / 236	162	280	463	5	192 / 132	60 / 234	π = WILKS
5	125	010	426	5	153 / 97	56 / 292	77	125	378	5	105 / 49	56 / 290	
6	296	430	597	5	1296 / 2268	56 / 348	59	850	360	5	87 / 31	56 / 346	
7	129	330	430	5	187 / 101	56 / 404	277	550	578	5	305 / 249	56 / 402	
												404	
B.M. 48-63	262	105					999	185				806	B.M. 48-63 (BEACH CONTROL N-72)
	999	185											P.C. HWY. ACROSS FROM HO. # 18741
	+262	920											SEE F.B. 1369-52

REPON

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 72°

SURVEY BY ~~L.A. CO. PRECISE LEVEL~~ NE DREIER WEATHER CLEAR INST. NO. 76716

NOTES BY SIEMANN DATE 5-15-68 TIME 11:25 TO 12:00 ROD NO. 9519

INDEXED C. J. CALLI DATE NOTES CHKD. [illegible] DATE JUL 12 68

F.B. 3776 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.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RERUN RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M.48-63 TO B.M.48-64A
B.M.48-63									B.M.48-63 (BEACH CONTROL N-72)
1	219	780	520 5	248 190 58	163	850	464 5	193 133 60	P.C. HWY. ACROSS FROM HO# 18741
									SEE F.B3729-9
2	87	090	388 5	114 60 54	293	680	594 5	293 266 54	
				112				114	
3	149	280	450 5	178 120 58	117	550	418 5	147 87 60	
				170				174	
4	180	565	481 5	208 152 56	213	815	514 5	241 185 56	
				226				230	
5	62	735	363 5	90 34 56	197	999	498 5	225 169 56	
				282				286	π = WILKS
6	166	270	467 5	194 138 56	172	690	473 5	199 145 54	
				338				340	
7	159	620	460 5	188 130 58	128	615	429 5	157 99 58	
				396				398	
								396	
B.M.48-64A	1025	340			1288	199		794	B.M.48-64A
					1025	340			
					2628	59			

F.B. 3776 PG. 110

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-15-68

INDEXED C. J. GALLI DATE

WEATHER CLEAR 68°

TIME 11:00 TO 11:20

NOTES CHKD. [illegible] DATE 11.12.68

INST. NO. 96716

ROD NO. 7 & 19

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-13-68

INDEXED C.J. GALLI DATE

WEATHER 64° OVERCAST INST. NO. 95234

TIME 10:35-10:45 ROD NO. 9819

NOTES CHKD [illegible] DATE JUL 12 '68

F.B. 3776 Pg. 111

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-63 TO 48-62
48-63									48-63 (BEACH CONTROL N-72) P.C. Hwy ACROSS FROM # 18741 SEE F.B. 1369-52
1	181	529	482 5	167/195 28	180	593	481 5	166/194 28	
	180	593						28	
	+	936						56	
48-62									48-62 (USC&GS P99 1933) P.C. Hwy & TOPANGA CREEK SEE F.B. 1369-52
				RERUN 5-15-68				T= 72°	
48-63									
1	176	520	477 5	162/190 28	175	590	476 5	161/189 28	
	175	590						28	
	+	930						56	
48-62									

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 9676 ROD NO. 9819 DATE JUL 12 66

WEATHER BREEZY TIME 2:20-3:35 NOTES CHKD

F.B. 3776 PG. 112 JOB NO. 0301.02 SURVEY OF L.A. Co. PRECISE LEVEL NET SURVEY BY G.E.D. NOTES DSN 5-14-68 INDEXED C.J. GALLI DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-62 TO 48-63
48-62									48-62 (USC&GS PGG 1933)
	~~188~~	~~110~~	~~489~~	~~5~~ ~~452~~ ~~224~~ ~~75~~	~~24~~		~~32~~	~~5~~	
1	177	950	478	5 160/194 34	178	730	479	5 161/195 34	
					177	950		34	
					780			68	
48-63									48-63 (BEACH CONTROL N-72)
				RERUN		5-15-68		T = 72°	
48-62									
1	178	452	479	5 161/195 34	179	300	480	5 162/196 34	
					178	452		34	
					848			68	
48-63									

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 48-62 TO 48-61
48-62											48-62 (USC&GS P99 1933)
1	223	230	524 5	188 / 258	70	60	683	361 5	24 / 96	72	P.C. Hwy. & TOPANGA CREEK
											SEE F.B. 1369-52
2	298	065	599 5	1/2 258 / 298	80	106	343	407 5	66 / 145	79	
					150					151	
3	131	111	432 5	103 / 159	56	236	375	537 5	207 / 265	58	
					206					209	
4	39	029	340 5	12 / 66	54	292	260	593 5	1/2 266 / 293	52	
					260					261	
5	41	755	342 5	10 / 72	62	207	150	508 5	177 / 237	60	
					322					321	
6	126	390	427 5	110 / 142	32	211	600	512 5	194 / 228	34	
					354					355	
48-61										354	48-61 (TOPANGA CN C-8-B) 1951
	859	580				1114	411			709	P.C. Hwy & # 18412
						859	580				SEE F.B. 1369-51
						254	831				

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

SURVEY BY G.E. DREIER

NOTES BY Don DATE 5-13-68

INDEXED C.J. GALLI DATE

WEATHER 64° OVERCAST

TIME 10:45 - 11:15

NOTES CHKD [illegible] DATE JUL 12 '68

INST. NO. 96334

ROD NO. 9819

F.B. 3776 PG. 113

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of line.

F.B. 3776 PG. 114 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY G.E.D. NOTES Pon 8-14-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR - BREEZY 68° INST. NO. 75234

TIME 1:50 - 3:20 ROD NO. 9817

NOTES CHKD DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM 48-61 TO 48-62
48-61											48-61 (TOPANGA CM C-8-B)
1	188	110	489 5	152 / 224	72	1 / 24	140	325 5	½ 24 / 60	72	
2	275	810	576 5	254 / 294	38	49	315	350 5	31 / 67	36	
3	261	768	562 5	240 / 282	110 / 42	109	206	410 5	88 / 130	108 / 42	
4	285	961	586 5	½ 252 / 285	152 / 66	175	680	476 5	141 / 209	150 / 68	
5	47	402	348 5	18 / 76	218 / 58	250	125	551 5	222 / 278	218 / 56	
6	27	120	328 5	½ 27 / 67	276 / 80 / 356	222	440	523 5	182 / 262	274 / 80 / 354 / 356 / 710	48-62 (USC&GS P99 1933)
48-62											
	1086	171					66				
	830	906				830	906				
	255	265									

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
										RERUN	FROM 48-62 TO 48-61
48-62											48-62 (USC&GS P-99 1933)
1	195	735	496 5	1/2 195 / 220	50	99	785	400 5	74 / 124	50	P.C. Hwy. & TOPANGA CREEK
											SEE F.B. 1369-52
2	254	060	555 5	224 / 284	60	59	360	360 5	29 / 89	60	
					110					110	
3	205	911	506 5	175 / 235	60	155	370	456 5	125 / 185	60	
					170					170	
4	98	370	399 5	68 / 128	60	280	950	581 5	251 / 309	58	
					230					228	
5	57	412	358 5	36 / 78	42	267	900	568 5	245 / 289	44	
					272					272	
6	92	730	393 5	66 / 118	52	216	106	517 5	190 / 242	52	
					324					324	
7	130	020	431 5	114 / 146	32	210	025	511 5	195 / 225	30	
					356 ✓					354 ✓	
48-61										356 ✓	48-61 (TOPANGA CN C-8-B)
	1034	238 ✓				1289	296 ✓			710	P.C. Hwy. INFRONT OF # 18412
						1034	238 ✓				SEE F.B. 1369-51
						255	058 ✓				

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-15-68

INDEXED C.J. GALLI DATE

WEATHER 74° CLEAR

TIME 1:05 - 1:50

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 9819

DATE JUL 12 '68

F.B. 3776 PG. 115

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RERUN RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-61 TO 48-62
48-61	2								48-61 (TOPANGA CN. C-8-B)
1	181	180	482 5	148/214 66	59	858	360 5	26/92 66	
2	300	655	601 5	1/2 277/300 46	18	300	319 5	1/2 18/41 46	
				112				112	
3	287	000	588 5	1/2 258/287 58	55	000	356 5	28/82 54	
				170				166	
4	200	490	501 5	172/228 56	199	600	500 5	170/228 58	
				226				224	
5	49	237	350 5	20/78 58	267	010	568 5	237/297 60	
				284				284	
6	88	640	389 5	66/110 44	211	580	512 5	190/232 42	
				328				326	
7	125	055	426 5	109/141 32	165	670	466 5	149/181 32	
				360				358	
48-62								360	48-62 (USC&GS P99 1933)
	1232	257			977	018		718	
	977	018							
	+255	239							

70° WEATHER CLEAR INST. NO. 96716

TIME 10:10 - ROD NO. 9819

NOTES CHKD [signature] DATE 11 12 68

F.B. 3776 PG. 116 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-15-68

INDEXED C.J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS
											FROM 48-61 TO 48-60
48-61											48-61 (TOPANGA CN C-8-B)
1	154	500	455 S	133 / 175	42	201	600	502 S	179 / 223	44	E. OF 18412 P.C. Hwy.
											SEE F.B. 1369-51
2	138	110	439 S	105 / 171	66	164	760	465 S	132 / 196	64	
					108					108	
3	177	560	478 S	147 / 207	60	135	890	436 S	105 / 165	60	
					168					168	
48-60										168	48-60 (TOPANGA CN D-8 1951)
	470	170				502	250			336	ACROSS FROM 18220 P.C. Hwy.
						470	170				SEE F.B. 1369-50
						32	080				

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

SURVEY BY G. E. DREIER

NOTES BY DON DATE 5-13-68

INDEXED C.J. GATTI DATE

WEATHER 62° OVERCAST

TIME 11:15 - 11:30

NOTES CHKD [illegible] DATE JUL 12 68

INST. NO. 75334

ROD NO. 9E19

F.B. 3776 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-60 TO 48-61
48-60									48-60 (TOPANGA CN D-8 1951)
1	151	135	452 5	118/184 66	145	310	446 5	112/178 66	
2	133	300	434 5	105/161 56	146	792	447 5	118/174 56	
				122				122	
3	131	890	432 5	108/154 46	92	240	393 5	69/115 46	
				168				168	
48-61								168	48-61 (TOPANGA CN C-8-B)
	416	325			384	342		336	
	384	342							
	+31	983							

F.B. 3776 PG. 118

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-14-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 66°

TIME 1:30-1:50

NOTES CHKD [signature] DATE JUL 12 '68

INST. NO. 75134

ROD NO. 9419

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 48-60 TO 48-59A
48-60									48-60 (TOPANGA D-8 1951)
1	166	900	467 5	140/192 52	169	999 ~~470~~	470 ~~999~~ 5	142/196 54	ACROSS FROM 18220 P.C. HWY.
									SEE F.B. 1369-50
2	142	562	443 5	½ 142/177 70	165	910	466 5	131/199 68	
3	199	410	500 5	157/241 122 84	128	010	429 5	86/170 122 84	
4	167	715	468 5	145/189 206 44	154	680	455 5	134/174 206 40	
				250 ✓				246 ✓	
48-59A								250 ✓	48-59A (CITY L.A. 14-03850)
	676	587 ✓			618	599 ✓		496 ✓	P.C. HWY. E. COASTLINE DR.
	618	599 ✓							SEE F.B. 1369-137
	+ 57	988 ✓							

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

SURVEY BY G. E. DREIER WEATHER 62° OVERCAST INST. NO. 25234

NOTES BY Dorf DATE 5-13-68 TIME 11:30 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE JUL 12 '68

F.B. 3776 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-59A TO 48-60
48-59A									48-59A CITY L.A.
1	156	835	457 5	125 / 187 62	188	328	489 5	156 / 220 64	
2	147	170	448 5	114 / 180 66	178	705	479 5	146 / 210 64	
3	156	764	457 5	129 / 183 54 / 128	152	743	453 5	126 / 178 52 / 128	
4	189	490	490 5	153 / 225 72 / 182	188	305	489 5	151 / 227 74 / 180	
				254				254	
48-~~59~~ 60								254	48-60 (TOPANGA CN D-8 1951)
	650	259			708	081		508	
					650	259			
					57	822			

F.B. 3776 PG. 120

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Don 5-14-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 64° INST. NO. 75234

TIME 1:10 - 1:30 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER WEATHER 70° OVERCAST INST. NO. 75234
NOTES BY SIEMANN DATE 5-13-68 TIME 1:10 TO 1:30 ROD NO. 9819
INDEXED J. GALLI DATE NOTES CHKD DATE JUL 12
F.B. 3776 PG. 121

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM B.M. 48-59A TO B.M. 48-58A
B.M. 48-59A									B.M. 48-59A
1	296	725	597.5	296 / 268 56	34	650	335.5	62 / 6 56	PAC. COAST HWY & GETTY MUSEUM
									SEE F.B. 1369-137
2	271	600	572.5	290 / 252 38	38	540	339.5	56 / 20 36	
3	248	350	549.5	262 94 / 234 28 / 122	169	470	470	184 92 / 154 30 / 122	
								122	T = WILKS
B.M. 48-58A	816	675			242	620		244	B.M. 48-58A (TO PANGA ON E7 1951)
	242	620							PAC. COAST HWY E. OF L.A. CITY LIMIT
	574	055							SEE F.B. 1369-136

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 48-58 A TO B.M. 48-59 A
B.M. 48-58 A									B.M. 48-58 A (TOPANGA CYN E-7)
1	110	660	411 5	133 87 46	284	205	585 5	284 262 44	P.C. HWY. 0.14 M. E. OF L.A. CITY LIMITS.
									SEE F.B. 1369-136
2	11	955	312 5	34 11 46	253	630	554 5	276 230 46	
				92				90	
3	92	000	393 5	109 75 34	250	700	551 5	266 234 32	
				126 ✓				122 ✓	
								126 ✓	
B.M. 48-59 A	214	615 ✓			788	535 ✓		248	B.M. 48-59 A (
					214	615 ✓			
					573	920 ✓			

F.B. 3776 PG. 122

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-14-68

INDEXED J. GALLI DATE

WEATHER 60° CLOUDY INST. NO. 96716

TIME 11:45 TO 12:00 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-58A TO B.M. 48-57
B.M. 48 58A									B.M. 48-58A (TOPANGA CYN. E-7)
1	83	600	384 5	96 / 70 26	301	190	602 5	1/2 301 / 288 26	P.C. HWY. 0.14 MI. E. OF L.A. CITY LIMITS
									SEE F.B. 1369-136
2	75	300	376 5	89 / 61 28	269	285	570 5	284 / 254 30	
				54				56	
3	82	260	383 5	111 / 53 58	163	550	464 5	191 / 135 56	
				112				112	
4	131	330	432 5	150 / 112 38	193	590	494 5	212 / 174 38	
				150				150	
5	100	800	401 5	120 / 80 40	169	990	470 5	189 / 149 40	
				190				190	
6	147	510	448 5	161 / 133 28	142	890	443 5	156 / 128 28	
				218 ✓				218 ✓	
7			5				5	218 ✓	
B.M. 48-57	620	800 ✓			1240	495 ✓		436	B.M. 48-57 (CITY L.A. 14-03710)
					620	800 ✓			P.C. HWY. & CASTELLANMARR OVERHEAD
					619	695 ✓			BRIDGE. SEE F.B. 1369-47

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

SURVEY BY G.E. DREIER WEATHER OVERCAST 70° INST. NO. 75234

NOTES BY SIEMANN DATE 5-13-68 TIME 1:35 TO 1:55 ROD NO. 9 & 19

INDEXED C.J. GALLIS DATE NOTES CHKD [illegible] DATE JUL 12 68

F.B. 3776 PG. 123

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 PG. 124 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-14-68

INDEXED C. J. GALLI DATE

WEATHER CLOUDY INST. NO. 96716

TIME 11:25-70 ROD NO. 949

NOTES CHKD DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM B.M. 48-57 TO B.M. 48-58A
B.M. 48-57									B.M. 48-57 (CITY L.A. 14-03710)
1	136	400	437	5 165 107 58	98	390	399	5 127 69 58	P.C. HWY. & CASTELLAMMARE OVERHEAD
									BRIDGE. SEE F.B. 1369-47
2	181	700	482	5 212 150 62	75	980	376	5 107 43 64	
				120				122	
3	288	840	589	5 288 263 58	29	410	330	5 53 5 48	
				170				170	
4	254	420	555	5 273 235 38	60	905	361	5 79 41 38	
				208				208	
5	153	300	454	5 162 144 18	130	140	431	5 139 121 18	
				226				226	
								226	
B.M. 48-58A	1014	660			394	825		452	B.M. 48-58A
	394	825							
	+ 619	835							

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. 48-57 TO B.M. 48-56
B.M. 48-57									B.M. 48-57 (CITY L.A. 14-03710
1	159	824	460 5	168 150 18	79	658	380 5	87 71 16	P.C. HWY. & CASTELLAMARE OVER HEAD BRIDGE. SEE F.B 1369-47
									π = WILKS
								18	
B.M. 48-56	159	824			79	658		34	B.M. 48-56 (U.S.C.&G.S. J-576
	79	658							P.C. HWY. & CASTELLAMARE OVER HEAD
	80	166							BRIDGE. SEE F.B. 1369-47

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

SURVEY BY G.E. DREIER WEATHER 70° OVERCAST INST. NO. 25234

NOTES BY SIEMANN DATE 5-13-68 TIME 1:55 TO 2:00 ROD NO. 9 & 19

INDEXED C.J. GALLS DATE NOTES CHKD [illegible] DATE 11 12 68

F.B. 3776 Pg 185

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-56 TO B.M. 48-57
B.M. 48-56									B.M. 48-56 (U.S.C.&G.S. J-576)
1	86	580	387 5	94 78 16	166	745	467 5	175 157 18	P.C. HWY AND CASTELLAMMARE OVER-HEAD BRIDGE. SEE F.B. 1369-47
									π = WILKS
								16	
B.M. 48-57	86	580			166	745		34	B.M. 48-57 (CITY LA. 14-03710 ~~U.S.C.&G.S. J-576~~)
					86	580			P.C. HWY AND CASTELLAMMARE
					80	165			BRIDGE. SEE F.B. 1369-47

F.B. 3776 PG. 126

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-14-68

INDEXED C. J. GALLI DATE

WEATHER CLOUDY 60° INST. NO. 96716

TIME 11:15 TO 11:20 ROD NO. 9819

NOTES CHKD. [signature] 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 B.M. 48-56 TO B.M. 48-55
B.M. 48-56									B.M. 48-56 (U.S.C&GS J-576
1	117	840	418 5	139 95 44	144	460	445 5	167 121 46	P.C. HWY. & CASTELLAMARE OVERHEAD BRIDGE. SEE F.B. 1369-47
								44	⊼ = WILKS
B.M. 48	117	840			144	460		90	B.M. 48-55 (L.A. CITY 14-03690)
					117	840			P.C. HWY. 0.22 MI. W. OF SUNSET BLVD
					26	620			SEE F.B. 1369-47

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

SURVEY BY G.E. DREIER WEATHER 70° PLY. CLOUDY INST. NO. 75234

NOTES BY S. IEMANN DATE 5-13-68 TIME 200 TO 210 ROD NO. 9819

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUL 12 68

F.B. 3776 PG. 127

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-55 TO B.M. 48-56
B.M. 48-55									B.M. 48-55 (CITY LA. 14-03690)
1	158	730	459 5	180 136 4	132	040	433 5	155 109 46	P.C. HWY. 0.22 MI. W. SUNSET BLVD. SEE F.B. 1369-47
									π = WILKS
B.M. 48-56	158	730			132	040		44 90	B.M. 48-56 (U.S.C.&G.S. J-576 P.C. HWY. & CASTELLAMARE OVERHEAD BRIDGE. SEE F.B. 1369-47
	132	040							
	+26	690							

F.B. 3776 PG. 128

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-14-68

INDEXED C. J. GALLI DATE

WEATHER CLOUDY 60° INST. NO. 96716

TIME 11:00 TO 11:10 ROD NO. 9 & 19

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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-55 TO 48-54
48-55									48-55 (CITY L.A 14-03690)
1	197	040	498 5	172/222 50	148	468	449 5	123/173 50	P.C. Hwy. 0.22 MI. W. SUNSET BLVD.
									SEE F.B. 1369-47
2	136	850	437 5	113/159 46	184	090	485 5	14/207 46	
				96				96	
48-54								96	48-54 (BEACH CONTROL N-60)
	333890				332 558			192	P.C. Hwy. 0.11 MI. W. SUNSET BLVD.
	332 558								SEE F.B. 1369-46
	+ 1332								

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

SURVEY BY G. E. DREIER WEATHER 70° CLEAR INST. NO. 75234

NOTES BY Don DATE 5-13-68 TIME 2:05 - 2:20 ROD NO. 9419

INDEXED C. J. GALLI DATE NOTES CHKD. DATE

F.B. 3776 PG. 129

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-54 TO 48-55
48-54									48-54 (BEACH CONTROL N-60)
1	191	205	492 5	160/222 62	146	518	447 5	115/177 62	
2	146	212	447 5	130/162 32	192	262	493 5	174/210 36	
				94 ✓				98 ✓	
48-55								94 ✓	48-55 (L.A. CITY 14-03670)
	337	417 ✓			338	780 ✓		192	
					337	417 ✓			
					1	363 ✓			

F.B. 3776 PG. 130

JOB NO. 0301-02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.P. NOTES DON 5-14-68

INDEXED [illegible] DATE

WEATHER 64% CLEAR INST. NO. 75234

TIME 10:05 - 10:20 ROD NO. 9819

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 48-54 TO 48-53
48-54									48-54 (BEACH CONTROL N-60)
1	195	720	496 5	169/221 52	179	180	480 5	153/205 52	P.C. Hwy 0.11 MI W. SUNSET BLUD.
									SEE F.B. 1369-46
2	117	195	418 5	96/138 42	237	330	538 5	214/260 46	
				94 ✓				98 ✓	
48-53								94 ✓	48-53
	312	915 ✓			416	510 ✓		192 ✓	P.C. Hwy. & SUNSET BLUD.
					312	915 ✓			SEE. F.B. 1369-46
					103	595 ✓			

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

SURVEY BY G. E. DREIER

NOTES BY DON DATE 5-13-68

INDEXED G. J. GALLI DATE

WEATHER 70° CLEAR

TIME 2:30 - 3:40

NOTES CHKD [signature] DATE JUL 12 68

INST. NO. 75231

ROD NO. 9818

F.B. 3776 PG. 131

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-53 TO 48-54
48-53									48-53 (L.A. CITY 14-02430)
1	189	772	490 5	165/213 48	122	230	423 5	96/148 52	
2	227	800	528 5	205/249 44	191	875	492 5	171/211 40	
				92				92	
48-54								92	48-54 (BEACH CONTROL N-60)
	417	572			314	105		184	
	314	105							
+	103	467							

F.B. 3776 PG. 132

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-14-68

INDEXED C.J. GALLI DATE

64 WEATHER CLEAR INST. NO. 75334

TIME 9:50 - 10:05 ROD NO. 9819

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	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM 48-53 TO 48-52
48-53											48-53 (CITY L.A 14-02430)
1	217	405	518 5	189 / 245	56	125	291	426 5	96 / 154	58	P.C. Hwy. & SUNSET BLVD.
											SEE F.B.1369-46
2	174	735	475 5	145 / 203	58	118	683	419 5	90 / 146	56	
					114					114	
3	180	660	481 5	150 / 210	60	119	070	420 5	89 / 146	60	
					174					174	
4	117	870	418 5	85 / 149	64	176	810	477 5	144 / 208	64	
					238					238	
5	138	280	439 5	129 / 147	18	182	718	483 5	173 / 191	18	
					256 ✓					256 ✓	
48-52										256 ✓	48-52 TOPANGA CN G-8A
	828	950 ✓				722	572 ✓			512	P.C. Hwy. IN FRONT OF # 17015
	722	572 ✓									SEE F.B.1369-45
	+ 106	378 ✓									

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

SURVEY BY G.E. DREIER WEATHER 70° CLEAR INST. NO. 75234

NOTES BY DON DATE 5-13-68 TIME 2:40 - 3:10 ROD NO. 9819

INDEXED C.J. GAU DATE NOTES CHKD [illegible] DATE JUL 12 68

F.B. 3776 PG. 133

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 Pg. 134

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-14-68

INDEXED C.J. GALLI DATE

JOB NO. 030102

68

WEATHER CLEAR

TIME 9:25 - 9:50

NOTES CHKD [illegible] DATE

INST. NO. 75238

ROD NO. 9819

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
							FROM 48-52 TO 48-53
48-52							48-53 (TOPANGA CN G-8A)
1	244 031	545 5	217 / 271 54	189 065	490 5	161 / 217 56	
2	205 600	506 5	174 / 236 62	197 200	498 5	167 / 227 60	
3	120 390	421 5	90 / 150 60	192 968	493 5	162 / 222 60	
4	127 650	428 5	96 / 158 62	192 284	493 5	160 / 224 64	
5	119 725	420 5	107 / 131 24	152 240	453 5	142 / 162 20	
			262			260	
48-53						262	48-53 (CITY L.A 14-02430)
	817 396			923 757		522	
				817 396			
				106 361			

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 48-52 TO 48-51
48-52									48-52 (TOPANGA CN G-8A) IN FRONT OF 17015 P.C. HWY SEE F.B. 1369-45
1	263	882	564 5	255 / 271 16	189	929	490 5	181 / 197 16	
	189	929						16	
	+ 73	953						32	
48-51									48-51 (CITY L.A. 14-03610) 17015 P.C. HWY. SEE F.B. 1369-45

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

SURVEY BY G.H. DREIER WEATHER 66 CLEAR INST. NO. 75234

NOTES BY DON DATE 5-14-68 TIME 9:10-9:20 ROD NO. 9819

INDEXED DATE NOTES CHKD DATE JUL 12 66

F.B. 3776 PG 35

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-51 TO 48-52
48-51									48-51 CITY L.A. 14-03610
1	193	720	494 5	185/201 16	267	640	568 5	259/275 16	
					193	720		16	
					73	920		32	
48-52									48-52 (TOPANGA CN G-8A)

F.B. 3776 PG. 136

JOB NO. 030602

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-14-68

INDEXED C.J. GALLI DATE

WEATHER 66 CLEAR INST. NO. 75238

TIME 9:20 - 9:25 ROD NO. 9 & 19

NOTES CHKD [signature] DATE JUL 12 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-51 TO 48-50
48-51									48-51 (CITY L.A. 14-03610)
1	120	950	421 5	102/136 36	152	851	453 5	131/171 40	P.C. Hwy. IN FRONT OF # 17015
									SEE F.B. 1369-45
2	142	320 ~~460~~	443 ~~44~~ 5	124/160 36	176	020	477 5	159/193 34	
				72				74	
3	131	089	432 5	105/156 51	207	300	508 5	183/231 48	
				123				122	
4	169	410	470 5	143/195 52	161	140	462 5	136/186 50	
				175				172	
5	171	580	472 5	156/186 30	141	840	442 5	125/157 32	
				205 ✓				204 ✓	
48-50								205 ✓	48-50 (USC&GS H-~~[illegible]~~ 576 1939)
	735	349 ✓			839	151 ✓		409	P.C. Hwy, & PVT. RD TO BEL AIR BAY CLUB
					735	349 ✓			SEE F.B. 1369-43 & 44
					103	802 ✓			

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-15-68

INDEXED C.J. GALLI DATE

WEATHER 74° CLEAR

TIME 1:15 - 2:40

NOTES CHKD [illegible] DATE 11 12 68

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 137

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-50 TO 48-51
48-50									48-50 (USC&GS H-576)
1	144	231	44 5	111/177 66	166	824	467 5	133/199 66	
2	126	930	427 5	95/157 62	92	950	393 5	61/123 62	
				128				128	
3	260	765	561 5	232/288 56	142	739	443 5	114/170 56	
				184				184	
4	166	608	467 5	160/172 12	192	062	493 5	183/199 16	
				196				200	
48-51								196	48-51 (CITY L.A. 14-03610)
	698	534			594	575		396	
	594	575							
	+ 103	959							

F.B. 3776 PG. 138

JOB NO. 030602

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-22-68

INDEXED ~~E.J. GALLI~~ DATE

WEATHER CLEAR 68° INST. NO. 96716

TIME 8:45 - 9:10 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-50 TO B.M. 48-49
B.M. 48-50									B.M. 48-50 (U.S.C.&G.S. H-576
1	132	612	433	5	168	232	469	5	P.C. HWY. 0.9 MI. E. OF THE
				149 115 34	132	612		187 149 38	CASTELLAMARE OVERHEAD BRIDGE.
								34	SEE F.B. 1369-43 & 44
								72	
B.M. 48-49									B.M. 48-49 (TOPANGA CYN. G-8
					35620				P.C. HWY. 1.7 MI. N. OF W. CHANNEL RD.
~~B.M. 48-50~~									SEE F.B. 1369-43 & 44
				RERUN					
B.M. 48-~~49~~ 50									
1	132	420	433	5	168	102	469	5	
				150 114 36				186 150 36	
					132	420		36	
								72	
B.M. 48-49									
					35682				

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

SURVEY BY G.F. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 5-15-68 TIME 2:45 TO 2:47 ROD NO. 9869

INDEXED C.J. GALLI DATE NOTES CHKD DATE

76°

F.B. 3776 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-49 TO B.M. 48-50
B.M. 48-49									B.M. 48-49 (TOPANGA CYN. G-8)
1	167	882	468 5	185 149 36	132	140	433 5	150 114 36	P.C. HWY. 1.7 MI. N. OF W. CHANNEL RD.
								36	SEE F.B. 1369-43 & 44
								72	
	132	140							
B.M. 48-50	+35	742							B.M. 48-50 (U.S.C. & G.S. H-576)
									P.C. HWY. 0.9 MI. E. OF THE
									CASTELLAMARE OVERHEAD BRIDGE.
									SEE F.B. 1369-43 & 44

F.B. 3776 PG. 140

JOB NO. 0301.02

SURVEY OF L.A. CO PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-15-68

INDEXED C. J. GALLI DATE

WEATHER CLEAR 76°

TIME 2:55 to 3:00

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 9419

DATE JUL 12 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER WEATHER 76° CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 5-15-68 TIME 2:48 TO 3:50 ROD NO. 9608

INDEXED C.J. GALLI DATE NOTES CHKD DATE JUL 12 68

F.B. 3776 PG. 141

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-49 TO B.M. 48-48
B.M. 48-49									B.M. 48-49 (TOPANGA CYN. G-8
1	159	538	460	5 169 149 20	192	872	493	5 202 183 19 20 39	P.C.HWY. 1.7 MI. N. OF W. CHANNEL RD
					159	538			SEE F.B. 1369-43 & 44
B.M. 48-48					- 33	334			B.M. 48-48 (BEACH CONTROL N-54)
									P.C.HWY. 1.7 MI. N. OF W. CHANNEL
									DRIVE. SEE F.B. 1369-43 & 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.

F.B. 3776 PG. 142 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-18-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 76° INST. NO. 96716

TIME 2:50 TO 2:51 ROD NO. 7819

NOTES CHKD DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-48 TO B.M. 48-49
B.M. 48-48									B.M. 48-48 (BEACH CONTROL N-54)
1	193	435	494 5	203 183 20	160	040	461 5	170 150 20 20 40	P.C. HWY. 1.7 MI. N. OF W. CHANNEL ROAD. SEE F.B. 1369-43 & 44
B.M. 48-49	160	040							B.M. 48-49 (TOPANGA CYN. G.B
	+ 33	395							P.C. HWY. 1.7 MI. N. OF W. CHANNEL ROAD. SEE F.B. 1369-43 & 44

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-48 TO B.M. 48-47B
B.M. 48-48									B.M. 48-48 (BEACH CONTROL N-54)
1	181	805	482.5	207 155 52	162	500	463.5	189 135 54	P.C. HWY. 1.7 MI. N. OF W. CHANNEL
									DR. SEE F.B. 1369-43 & 44
2	145	250	446.5	176 114 62	168	741	469.5	197 137 62	
				114				116	
3	131	755	432.5	168 94 74	173	650	474.5	210 136 74	
				188 ✓				190 ✓	
								188 ✓	
B.M. 48-47B	458	810	✓		504	891 ✓		378 ✓	B.M. 48-47B
					458	810 ✓			PAC. COAST HWY AT HO. # 16321
					- 46	081 ✓			SEE F.B. 1369-42 & F.B. 3729-41

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

SURVEY BY G.E. DREIER WEATHER CLEAR 72° INST. NO. 16716

NOTES BY S.E. MAIN DATE 5-16-68 TIME 8:50 TO ROD NO. 9812

INDEXED C.J. GOLL DATE NOTES CHKD DATE JUL 12 68

F.B. 3776 PG. 143

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-47B TO B.M. 48-48
B.M. 48-47B									B.M. 48-47B
1	182	730	483 5	219 / 145 74	153	795	454 5	192 / 114 78	PAC. COAST Hwy & Ho. # 16321
									SEE F.B. 3729-41
2	185	740	486 5	217 / 153 64	141	470	442 5	172 / 110 62	
				138				140	
3	181	765	482 5	207 / 155 52	208	775	509 5	234 / 182 52	
				190				192	
								190	
B.M. 48-48	550	235			504	040		382	B.M. 48-48 (BEACH CONTROL N-54)
	504	040							P.C. Hwy, 1.7 MI. N. OF W. CHANNEL
	+46	195							DR. SEE F.B. 1369-43 & 44

64°

WEATHER CLEAR INST. NO. 96716

TIME 8:30 TO 8:45 ROD NO. 9019

NOTES CHKD [illegible] DATE JUL 12 '68

F.B. 3776 PG. 144 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-22-68

INDEXED C. J. GALL 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 B.M. 48-47B TO B.M. 48-47A
B.M. 48-47B									B.M. 48-47B
	159	020	460 5	168 150 18	190	450	491 5	199 181 18	PAC. COAST HWY AT HO. # 16321
									SEE F.B. 1369-42 & F.B. 3729-41
					159	020			
								18	
B.M. 48-47A					31	430		36	B.M. 48-47A (CITY OF L.A. N-55)
									P.C. HWY. 1.3 MI. N. OF CHAUTAUQUA BLVD
									SEE F.B. 1369-135

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 72°

SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 98716

NOTES BY SIEMANN DATE 5-16-88 TIME 9:10 TO 9:15 ROD NO. 9519

INDEXED DATE NOTES CHKD. [signature] DATE JUL 12 88

F.B. 3776 PG. 145

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M.48-47A TO B.M.48-47B
B.M.48-47A									B.M.48-47A (CITY OF L.A. N-55
1	191	160	4925	200 182 18	159	690	460	5 158 150 18	P.C. HWY. 1.3 MI. N. OF CHAUTAUQUA
								18 36	BLVD. SEE F.B. 1369-135
B.M. 48-47B	159	690							B.M.48-47B
	+31	470							PAC COAST HWY AT HO. # 16321
									SEE F.B. 3729-41

WEATHER CLEAR 72° TIME 2:50 TO 3:00 NOTES CHKD

INST. NO. 96716 ROD NO. 7819 DATE JUL 12 '68

F.B. 3776 PG. 146 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-21-68

INDEXED P. J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-47A TO B.M. 48-46
B.M. 48-47A									B.M. 48-47A (CITY OF L.A. N-55)
1	216	520	517 5	245 / 186 60	115	020	416 5	145 / 85 60	P.C. HWY. 1.3 MI. N. OF CHAUTAUQUA BLVD.
									SEE F.B. 1369-135
2	222	455	523 5	252 / 191 61	145	620	446 5	175 / 115 60	
				121				120	
									π = WILKS
								121	
B.M. 48-46	438	975			260	640		241	B.M. 48-46 (BEACH CONTROL N-52)
	260	640							P.C. HWY. 1.31 MI. N. OF W. CHANNEL DR.
	+178	335							SEE F.B. 3729-45

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

SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 5-16-68 TIME 9:15 TO 9:30 ROD NO. 9 & 19

INDEXED C.J. GALLI DATE NOTES CHKD DATE

F.B. 3776 PG. 147

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-46 TO B.M. 48-47A
B.M. 48-46									B.M. 48-46 (BEACH CONTROL N-52)
1	178	435	479 5	196 / 160 36	206	360	507 5	225 / 187 38	P.C. HWY. 1.3 MI. N. OF W. CHANNEL DR.
									SEE F.B. 3729-45
2	151	680	452 5	167 / 135 32	204	960	505 5	222 / 186 36	
				68				74	
3	152	540	453 5	169 / 135 34	181	085	482 5	198 / 164 34	
				102				108	π = WILKS
4	127	385	428 5	139 / 115 24	196	025	497 5	205 / 187 18	
				126				126	
								126	
								252	
B.M. 48-47A	610	040			788	430			B.M. 48-47A (CITY OF LA. N. 55)
					610	040			P.C. HWY. 1.3 M. N. OF CHAUTAUQUA
					178	390			BLVD. SEE F.B. 1369-135

WEATHER CLEAR INST. NO. 96716

TIME 2:35 TO 2:45 ROD NO. 9&19

NOTES CHKD. [signature] DATE JUL 12 68

F.B. 3776 PG. 148 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-21-68

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-16-68

INDEXED D.J. GALLI DATE

WEATHER 72° CLEAR

TIME 9:35 TO 9:50

NOTES CHKD [illegible] DATE JUL 12 00

INST. NO. 96716

ROD NO. 9519

F.B. 3776 PG. 149

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M.48-46 TO B.M.48-45
B.M.48-46									B.M.48-46 (BEACH CONTROL N-52)
1	124	835	425 5	165 83 82	189	495	490 5	225 153 72	P.CHWY. 1.3 M. N. OF W. CHANNEL RD.
									SEE FB. 3729-45
2	145	065	446 5	187 103 84	124	870	425 5	171 77 94	
				166				166	
3	128	999	429 5	146 110 36	182	720	483 5	200 164 36	
				202				202	π = WILKS
								202	
BM.48-45	398	899			497	085		404	B.M.48-45 (BEACH CONTROL N-51)
					398	899			P.C.HW. 1.08 MI. N. OF W. CHANNEL RD.
					-98	186			SEE F.B. 1369-41
			RERUN 5-22-68						T=76°
B.M.48-46									B.M.48-46
1	135	795	436 5	169 101 68	187	970	488 5	220 154 66	
2	135	110	436 5	161 109 52	156	030	457 5	182 130 52	
				120				118	
3	149	360	450 5	157 141 16	174	680	475 5	182 166 16	
				136				134	
								136	
B.M.48-45	420	265			518	680		270	B.M.48-45
					420	265			
					-98	415			

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 48-45 TO B.M. 48-46
B.M. 48-45									B.M. 48-45 (BEACH CONTROL N-51)
1	166	600	467 5	182 / 150 32	145	450	446 5	161 / 129 32	P.C. HWY. 1.68 MI. N. OF W. CHANNEL DR.
									SEE F.B. 1369-41
2	166	690	467 5	182 / 150 32	144	475	445 5	160 / 128 32	
				64				64	
3	181	950	482 5	197 / 165 32	148	105	449 5	164 / 132 32	π = WILKS
				96				96	
4	184	525	485 5	203 / 165 38	163	240	464 5	181 / 145 36	
				134				132	
								134	
B.M. 48-46	699	765			601	270		266	B.M. 48-46 (BEACH CONTROL N-52)
	601	270							P.C. HWY. 1.3 MI. N. OF W. CHANNEL DR.
	+98	495							SEE F.B. 3729-45

F.B. 3776 PG. 150

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-21-68

INDEXED E.J. GALLI DATE

WEATHER CLEAR 72° INST. NO. 96716

TIME 2:20 TO 2:30 ROD NO. 7519

NOTES CHKD [illegible] DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-45 TO B.M. 48-42A
B.M. 48-45									B.M. 48-45 (BEACH CONTROL N-51)
1	222	290	523 5	268 176 92	161	040	462 5	207 115 92	P.C. HWY. 1.08 MI. N. OF W. CHANNEL RD.
									SEE F.B. 3729-45
2	198	860	499 5	215 181 34	157	180	458 5	174 140 34	
				126				126	
3	108	080	409 5	129 87 42	144	610	445 5	165 123 42	
				168				168	
4	159	940	460 6	199 119 80	135	770	436 5	175 95 80	
				248				248	
5	152	135	453 5	185 119 66	157	030	458 5	190 124 66	π = WILKS
				314				314	
6	148	110	449 5	181 115 66	163	560	464 5	196 130 66	
				380				380	
7	145	880	446 5	170 120 50	203	590	504 5	228 178 50	
				430				430	
								430	
B.M. 48-42A	1135	295			1122	780		860	B.M. 48-42A (STATE OF CALIF. DIV. HWY)
	1122	780							P.C. HWY. 0.56 N.W. OF CHAUTAUQUA BLVD
	+ 12	515							SEE F.B. 1369-133

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-16-68

INDEXED DATE

WEATHER CLEAR 74° 76°

TIME

NOTES CHKD 8:50

INST. NO. 96716

ROD NO. 9819

DATE JUL 12

F.B. 3776 151

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 48-42A TO B.M. 48-45
B.M. 48-42A									B.M. 48-42 A (STATE OF CALIF. DV. HWY.)
1	212	530	513 5	246 178 68	148	650	449 5	182 114 68	P.C. HWY. 0.56 MI. N.W. OF
									CHAUTAUQUA BLVD.
2	160	840	461 5	182 138 44	144	930	445 5	166 122 44	SEE F.B. 1369-133
				112				112	
3	158	520	459 5	175 141 34	149	455	450 5	166 132 34	
				146				146	
4	150	740	451 5	166 134 32	160	965	461 5	177 143 34	
				178				180	
5	150	250	457 5	166 134 32	157	725	458 5	172 142 30	
				210				210	
6	152	440	453 5	168 136 32	165	925	466 5	183 147 36	
				242				246	
7	127	785	428 5	143 111 32	174	380	475 5	190 158 32	
				274				278	
8	142	510	443 5	158 126 32	148	660	449 5	163 133 30	
				306				308	
9	180	035	481 5	196 164 32	125	320	426 5	141 109 32	
				338				340	
10	157	300	458 5	173 141 32	181	570	482 5	197 165 32	
				370				372	
11	142	830	443 5	157 127 30	190	610	491 5	204 176 28	
				400				400	
								400	
B.M. 48-45	735	880			1748	190		800	B.M. 48-45 (BEACH CONTROL N-51)
					735	880			P.C. HWY. 1.08 MI. N. OF W. CHANNEL DR.
					12	410			SEE F.B. 1369-41

F.B. 3776 Pg. 152 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-21-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR INST. NO. 96716

TIME 1:45 TO 2:15 ROD NO. 9619

NOTES CHKD. [signature] DATE

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 48-42A TO 48-41
48-42A									48-42A ~~(HEX BAR)~~
1	197	460	498 5	160/234 .74	159	475	460 5	122/196 .74	P.C. HWY. 0.56 MI. N. CHATAQUA BLVD.
									SEE F.B. 1369-133
2	191	830	492 5	163/219 56	138	470	439 5	110/166 56	
				130				130	
48-41								130	48-41 (TOPANGA CN I-9) 1951)
	389	290			297	945		260	P.C. HWY. 0.45 MI. N. WEST CHANNEL RD
	297	945							SEE F.B. 3729-55 & 1369-39
	+ 91	345							

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

SURVEY BY G.E. DREIER

NOTES BY Don DATE 5-17-68

INDEXED C.J. GALLI DATE

WEATHER 72° HAZY

TIME 9:00 - 9:25

NOTES CHKD [illegible] DATE 12 '68

INST. NO. 96716

ROD NO. 9845

F.B. 3776 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				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-41 TO 48-42A
48-41									48-41 (TOPANGA CN I-9)
1	195	078	496.5	162/228 66	225	570	526.5	190/260 70	
2	66	111	367.5	35/97 62	127	013	428.5	97/157 60	
				128				130	
48-42A								128	48-42A ~~(HEX BAR)~~
	261	189			352	583		258	
					261	189			
					91	394			

F.B. 3776 PG. 154

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Dok 5-21-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 70°

TIME 1:30 -

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 9819

DATE JUL 12 '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.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM 48-41 TO 48-29
48-41											48-41 (TOPANGA CÑ I-9)
1	192	075	493 5	157/227	70	203	640	504 5	167/239	72	P.C. Hwy. 0.45 Mi. N. West Channe Road
											SEE F.B. 3729-55
2	145	120	446 5	110/180	70	104	000	405 5	68/140	72	
					140					144	
3	157	480	458 5	125/189	64	136	640	437 5	106/166	60	
					204					204	
4	164	155	465 5	134/194	60	160	850	461 5	129/191	62	
					264					266	
5	124	460	425 5	94/154	60	213	255	514 5	183/243	60	
					324					326	
6	105	670	406 5	168/82	46	232	240	533 5	210/259	44	
					370 ✓					370 ✓	
48-29										370 ✓	48-29 (CITY L.A. 14-02850)
	888	960 ✓				1050	6~~7~~5 ✓			740	P.C. Hwy. & CHATAQUA BLVD.
						888	960 ✓				SEE F.B. 3729-79 & F.B. 1369-31
						161	6~~7~~5 ✓				
							6				

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

SURVEY BY G. E. Dreier

NOTES BY Don DATE 5-17-68

INDEXED [illegible] DATE

WEATHER HAZY 72°

TIME 9:25-10:10

NOTES CHKD [illegible]

INST. NO. 96716

ROD NO. 9848

DATE JUL 12 1968

F.B. 3776 PG. 155

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-29 TO 48-41
48-29									48-29 (CITY L.A. (14-02850)
1	230	050	531 5	210 / 250 40	106	902	407 5	85 / 127 42	
2	218	960	519 5	192 / 244 52 / 92	148	430	449 5	123 / 173 50 / 92	
3	170	120	471 5	144 / 196 52 / 144	160	392	461 5	133 / 187 54 / 146	
4	141	100	442 5	115 / 167 52 / 196	181	417	482 5	156 / 206 50 / 196	
5	141	931	442 5	113 / 169 56 / 252	156	550	457 5	128 / 184 56 / 252	
6	164	575	465 5	134 / 194 60 / 312	168	175	469 5	138 / 198 60 / 312	
7	192	910	493 5	165 / 219 54 / 366	176	428	477 5	149 / 203 54 / 366	
48-41								366 / 732	48-41 (TOPANGA CJ I-9)
	1259	646			1098	294			
	1098	294							
	+ 161	352							

70°

WEATHER CLEAR INST. NO. 96716

TIME 11:30 - 12:00 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '68

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-21-68

INDEXED C.J. GALLI DATE

F.B. 3776 PG. 156

F.B. 3776 PG. 157

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

SURVEY BY G.E. DREIER WEATHER _____ INST. NO. _____

NOTES BY _____ DATE _____ TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD _____ DATE _____

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

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

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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 48-29 TO 48-41
48-29	2 3 3								48-29 (CITY L.A. 14-02850)
1	242	673	543 5	218/266 48	98	530	399 5	74/122 48	
2	198	878	499 5	166/230 64	152	999	453 5	120/184 64	
				112				112	
3	170	810	471 5	139/201 62	180	248	481 5	149/211 62	
				174				174	
4	133	945	434 5	96/170 74	166	559	467 5	129/203 74	
				248				248	
5	165	047	466 5	132/198 66	167	098	468 5	135/199 64	
				314				312	
6	194	290	495 5	168/220 52	178	520	479 5	149/205 56	
				366				368	
48-41								366	48-41 (TOPANGA CN I-9)
	1105	643			943	954		734	
	943	954							
	+161	689							

F.B. 3776 PG. 158

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-22-68

INDEXED C.I. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 70° INST. NO. 96716

TIME 9:55 - 10:30 ROD NO. 9E19

NOTES CHKD [signature] DATE JUL 12 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-17-68

INDEXED C.J. GALLI DATE

WEATHER 70° CLEAR

TIME 10:10 - 10:55

NOTES CHKD. [illegible] DATE [illegible]

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 159

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
													FROM 48-29 TO 48-28
48-29	5						4						48-29 (CITY L.A. 14-~~02790~~ 02850)
1	169	755	470	5	145/193	48	139	640	440	5	114/164	50	P.C. HWY. & CHATAQUA BLVD.
													SEE F.B. 3729-79
2	276	750	577	5	1/2 241/276	70	43	999	344	5	8/78	70	
						118						120	
3	268	030	569	5	244/292	48	13	070	314	5	1/2 13/33	40	
						166						160	
4	203	480	504	5	191/215	24	135	870	436	5	116/154	38	
						190						198	
5	249	460	550	5	234/264	30	78	325	379	5	64/92	28	
						220						226	
6	244	215	545	5	220/268	48	78	375	379	5	56/100	44	
						268						270	
7	294	830	595	5	1/2 269/294	50	33	025	334	5	9/57	48	
						318						318	
8	293	130	594	5	1/2 275/293	36	10	950	311	5	1/2 10/27	34	
						354						352	
9	177	250	478	5	172/182	10	176	500	477	5	171/181	10	
						364						362	
48-28												364	48-28 (HEX BAR)
	2176	900					~~709~~	~~684~~				726	OCEAN AVE & ENTRADA DR
	709	~~684~~ 754					709	754					SEE F.B. 1369-30
	+ 1467	~~216~~ 146											

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-28 TO 48-29
48-28									48-28 (CITY L.A. 14-02790)
1	63	280	364 5	47 / 79 32	288	215	589 5	1/2 272 / 288 32	
2	44	910	345 5	19 / 69 50	278	850	579 5	253 / 303 50	
				82				82	
3	16	693	317 5	1/2 16 / 44 56	283	505	584 5	1/2 254 / 283 58	
				138				140	
4	33	950	334 5	1/2 33 / 4 56	207	360	508 5	179 / 235 56	
				194				196	
5	14	632	315 5	1/2 14 / 31 34	271	275	572 5	254 / 288 34	
				228				230	
6	54	685	355 5	26 / 82 56	258	621	559 5	230 / 286 56	
				284				286	
7	74	638	375 5	51 / 97 46	207	828	508 5	184 / 230 46	
				330				332	
8	205	410	506 5	190 / 220 30	179	800	480 5	165 / 193 28	
				360				360	
48-29								360	48-29 (CITY L.A. 14-02850)
								720	
	8.19				1975	454			
	~~507.918~~				508	198			
	508.198				1467	~~536~~ 256			

F.B. 3776 PG. 160

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-21-68

INDEXED C.J. GALLI DATE

JOB NO. 030102

WEATHER CLEAR 66°

TIME 10:50 - 11:30

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 9419

DATE JUL 12 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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-28 TO B.M. 48-26C
B.M. 48-28									B.M. 48-28 (HEX BAR
1	253	800	554 5	266 240 26	23	865	324 5	37 9 28	OCEAN AVE. & ENTRADA AVE.
									SEE F.B. 1369-30
2	293	530	594 5	304 282 22	10	640	311 5	21 -1 22	
				48				50	
3	284	595	585 5	295 273 22	24	240	325 5	35 13 22	
				70				72	
4	300	670	601 5	½ 301 287 28	10	550	311 5	½ 23 10 26	
				98				98	
5	286	280	587 5	298 274 24	15	435	316 5	27 3 24	
				122				122	
6	276	875	577 5	286 266 20	20	185	321 5	31 9 22	
				142				144	π = WILKS
7	289	800	590 5	300 278 22	24	330	325 5	35 13 22	
				164				166	
8	301	840	602 5	½ 301 289 22	11	540	312 5	22 0 22	
				186				188	
9	281	162	582 5	292 270 22	11	592 ~~592~~	312 5	23 -1 24	
				208				212	
10	281	710	582 5	294 268 26	40	790	341 5	52 28 24	
				234				236	
11	257	640	558 5	266 248 18	169	510	470 5	178 160 18	
				252 ✓				254 ✓	
								✓	
								252	
B.M. 48-26C	3107	902 ✓			362	677 ✓		506 ✓	B.M. 48-26C (~~OCEAN A~~
	362	677 ✓							OCEAN AVE. & ADELAIDE DR.
	2745	225 ✓							SEE F.B. 1370-244 & F.B. 3729-85

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

SURVEY BY G.E. DREIER WEATHER 70° CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 5-17-68 TIME 10:55 TO 11:30 ROD NO. 7669

INDEXED C.J. GALLI DATE NOTES CHKD. [illegible] DATE JUL 12 68

F.B. 3776 PG. 161

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM B.M.48-26C TO B.M.48-28
B.M.48-26C							B.M.48-26C
1	119 855	420 5	132 / 106 26	294 580	595 5	1/2 294 / 281 26	OCEAN AVE. & ADELAIDE DR. SEE F.B.
2	26 940	327 5	38 / 14 24 / 50	282 300	583 5	294 / 270 24 / 50	
3	15 220	316 5	27 / 3 24 / 74	298 950	599 5	1/2 298 / 287 22 / 72	
4	30 250	331 5	40 / 20 20 / 94	272 450	573 5	284 / 260 24 / 96	
5	13 150	314 5	24 / 2 22 / 116	300 890	601 5	1/2 300 / 289 22 / 118	
6	13 060	314 5	24 / 2 22 / 138	294 690	595 5	1/2 294 / 282 24 / 142	π = WILKS
7	10 990	311 5	1/2 22 / 10 24 / 162	300 650	601 5	1/2 300 / 289 22 / 164	
8	18 400	319 5	30 / 6 24 / 186	300 720	601 5	1/2 300 / 288 24 / 188	
9	12 355	313 5	23 / 1 22 / 208	300 880	601 5	1/2 300 / 289 22 / 210	
10	12 225	313 5	21 / 3 18 / 226	252 085	553 5	261 / 243 18 / 228	
11	100 995	401 5	110 / 90 20 / 246	220 355	521 5	229 / 211 18 / 246	
						246	
B.M.48-28	373 440			3 118 550		492	B.M.48-28 OCEAN AVE. & ENTRADA AVE. SEE F.B.
				373 440			
				2 745 110			

F.B. 3776 Pg. 162

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-21-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 66°

TIME 10:10 TO 10:45

NOTES CHKD [illegible] DATE 12 68

INST. NO. 96716

ROD NO. 9619

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 G.E. PREIER WEATHER 70° CLEAR INST. NO 96716

NOTES BY SIEMANN DATE 5-17-68 TIME 11:30 TO 11:35 ROD NO. 9 & 19

INDEXED C.J. GAUT DATE NOTES CHKD [illegible] DATE JUL 12 68

F.B. 3776 PG. 163

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-26C TO 48-26B
48-26C									48-26C OCEAN AVE. & ADELAIDE DR SEE F.B. 3729-85
1	182	390	483 5	174/190 16	121	040	422 5	113/129 16	
	121	040						12	
	+ 61	350						32	
48-26B									48-26B (BT. SPK) IN BASE OF TOTEM POLE SEE F.B. 3729-87 & 89

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-26 B TO 48-26-C
48-26 B									48-26 B
1	125	065	426 5	117/133 16	186	469	487 5	178/194 16	
					125	065		16	
					61	404		32	
48-26 C									48-26 C

F.B. 3776 PG. 164

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-21-68

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 66° INST. NO. 96716

TIME 9:50 9:55 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-26 B TO 48-27
48-26 B									48-26 B BT. SPK. IN BASE OF TOTEM POLE OCEAN AVE & ADELAIDE DR SEE F.B. 3729-87 & 89
1	46	030	347.5	42/50 8	166	740	467.5	162/170 8	
					46	030		8	
					120	710		12	
48-27									48-27 (R.M #2 T.C. K-9 1941) OCEAN & ADELAIDE DR IN PARK SEE F.B. 1369.28 & 29 & F.B. 3729-83 & 89

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-17-68

INDEXED DATE

WEATHER 70° CLEAR INST. NO. 96716

TIME 11:35 - 11:40 ROD NO. 9 & 19

NOTES CHKD DATE 11 12 68

F.B. 3776 PG 165

F.B. 3776 Pg. 166 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-21-68

INDEXED C.J. GALLI DATE

WEATHER 66° CLEAR INST. NO. 96716

TIME 9:45-9:50 ROD NO. 9819

NOTES CHKD. [illegible] DATE 12 68

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
48-27									FROM 48-27 TO 48-26B
1	161	693	462 5	156/166 10	40	909	341 5	35/45 10	48-27
	40	909						10	
48-26B	+ 120	784						20	48-26B

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 48-27 TO 48-26
48-27									48-27 (RM #2 TOPANGA CN K-9 1941)
1	177	915	478 5	170 / 184 14	161	025	462 5	154 / 168 14	OCEAN AVE & ADELAIDE DR. SEE F.B. 3729-83 & 89
	161	025						14	
	16	890						28	
48-26									48-26 (TOPANGA CN K-9 1935) SEE F.B. 3729-89 & 91 & 1369-28, 29
									NOTE. THIS STATION IS IN A VERY PRECARIOUS PLACE HANGING OVER THE EDGE OF A PERPINDICULAR BLUFF & IT IS VERY DANGEROUS TO APPROACH DON WILKS

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-17-68

INDEXED C.J. GALLI DATE

WEATHER 70° CLEAR INST. NO. 96716

TIME 11:40-11:45 ROD NO. 9819

NOTES CHKD. [illegible] DATE 11 12 68

F.B. 3776 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 48-26 TO 48-27
48-26									48-26
1	167	324	468 5	160/174 14	184	273	485 5	178/190 12	
					167	324		14	
					16	949		26	
48-27									48-27

F.B. 3776 PG. 168

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Dan 5-21-68

INDEXED C.J. GALLI DATE

WEATHER 66° CLEAR INST. NO. 96716

TIME 9:40-9:45 ROD NO. 9815

NOTES CHKD [signature] DATE JUL 12 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-26 TO 48-~~26A~~ 25
48-26									48-26 (TOPANGA CN K-9 1935) F.B. 3729-89 & 91
									OCEAN AVE & ADELAIDE DR
1	180	525	481 5	178/182 4	178	370	479 5	176/180 4	
	178	370						4	
	2	155						8	
48-25									48-25 (R.M.#1 T.C. K-9 1935) SEE F.B. 3729-89 & 91

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-17-68

INDEXED C. J. GALLI DATE

WEATHER 76° CLEAR

TIME 11:45-11:50

NOTES CHKD [illegible] DATE JUL 12 68

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 169

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 PG. 170

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DAN 5-21-68

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 66°

TIME 9:35-9:40

NOTES CHKD DATE

INST. NO. 9676

ROD NO. 9819

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-25 TO 48-26
48-25									48-25
1	175	610	476	5	177	700	478	5	
				173/177 4	175	610		175/179 4	
					2	090		× 8	
48-26									48-26

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 48-25 TO 48-26A
48-25									48-25 (RM# 1 T.C. K-9 1935) F.B. 3729-89 & 93 & 1369-28, 29
									OCEAN AVE. & ADELAIDE DR
1	203	300	504 5	199/207 8	128	385	429 5	124/132 8	
	128	385						8	
	+ 74	915						16	48-26A (R.M.# 3 T.C. K-9 1941)
48-26A									SEE F.B. 3729-89

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

SURVEY BY G. E. DREIER WEATHER 70° CLEAR INST. NO. 96716

NOTES BY DON DATE 5-17-68 TIME 11:50-11:55 ROD NO. 9819

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE JUL 12 68

F.B. 3776 PG. 171

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-26A TO 48-25
48-26A									48-26A
1	126	015	427.5	122/130 8	201	000	502.5	197/205 8	
					126	015		8	
					-74	985		12	
48-25									48-25

F.B. 3776 PG. 172

JOB NO. 0307.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.P. NOTES DON 5-21-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 66° INST. NO. 96716

TIME 9:30-9:35 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-26A TO 48-24
B.M. 48-26A									B.M. 48-26A (R.M. #3 T.C. K-9 1941)
1	254	070	555 5	271 237 34	101	965	402 5	119 83 36	OCEAN AVE & ADELAIDE DR IN PARK
									SEE F.B. 3729-89
2	167	290	468 5	190 144 46	121	520	422 5	144 98 46	
				80 ✓				82 ✓	
								80 ✓	
B.M. 48-24	421	360 ✓			223	485 ✓		162	B.M. 48-24 (U.S.G.S. 3 1922)
	223	485 ✓							OCEAN AVE. & SAN VINCENTE BLVD.
	+197	875 ✓							SEE F.B. 1369-27

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

SURVEY BY G.E. DREIER WEATHER 74° CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 5-17-68 TIME 1:25 TO 1:35 ROD NO. 9619

INDEXED C. J. GALLY DATE NOTES CHKD. [signature] DATE 11 12 68

F.B. 3776 PG. 173

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-24 TO B.M. 26 A
B.M. 48-24									B.M. 48-24 (U.S.G.S. 3 1922)
1	91	750	392 5	117 65 52	146	160	447 5	172 120 52	OCEAN AVE. & SAN VINCENTE BLVD.
									SEE F.B. 1369-29
2	92	400	393 5	106 78 28	235	895	536 5	249 221 28	✓
				80	✓			80	✓
								80	
B.M. 48-26A	184	150 ✓			382	055 ✓		160	B.M. 48-26 A (R.M. #3 T.C. K-9 1941)
					184	150 ✓			OCEAN AVE & ADELAIDE DR. IN PARK
					197	905 ✓			SEE F.B. 3729-89

F.B. 3776 PG. 174 JOB NO. 0308.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DECIER NOTES SIEMANN 5-21-68

INDEXED [illegible] DATE

WEATHER PLY. CLOUDY 64° INST. NO. 96716

TIME 9:20 TO 9:25 ROD NO. 9419

NOTES CHKD [illegible] DATE 11 12 68

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY G.E. DREIER DATE 5-17-68 WEATHER CLEAR 74° INST. NO 96716

NOTES BY SIEMANN TIME 1:40 TO 2:35 ROD NO 25119

INDEXED C.J. GALLI DATE NOTES CHKD DATE

F.B. 3776 PG 175

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM B.M. 48-24 TO B.M. 48-23
B.M 48-24									B.M. 48-24 (U.S.G.S. 3 1922)
1	145	105	446	5	174 116 58	203	420	5045	232 174 58 OCEAN AVE. & SAN VINCENTE BLVD
									SEE F.B. 1369-27
2	91	640	392	5	129 53 76	301	540	602 5½	301 263 76
3	15	088	316	5	134 46 ½ 15 62	243	360	544 5	134 243 ½ 214 58
4	71	015	372	5	196 98 44 54	258	410	559 5	192 285 231 54
5	23	420	324	5	250 54 ½ 23 62	266	475	567 5	246 298 234 64
6	61	950	362	5	312 93 27 64	267	040	568 5	310 304 230 74 π = WILKS
7	107	480	408	5	376 136 78 58	203	970	503 5	384 238 174 56
8	109	999	410	5	434 139 79 60	223	355	524 5	448 253 193 60
9	79	090	380	5	494 108 50 58	226	905	527 5	500 258 199 54
10	66	170	367	5	552 102 30 72	234	140	535 5	554 269 199 70
11	66	840	367	5	624 97 35 62	278	555	579 5	624 ½ 218 ½ 247 62
					686 ✓				686 ✓
									686 ✓
B.M. 48-23	837	797 ✓			2706 170 ✓				1372 ✓ B.M. 48-23 (U.S.C & G.S. J-767 1945)
					837 797 ✓				OCEAN AVE. & CALIFORNIA AVE.
					- 1868 373 ✓				SEE F.B. 1369-26

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-23 TO B.M. 48-24
B.M. 48-23									B.M. 48-23 (U.S.C.&G.S. J-767 1945)
1	298	930	599 5	1/2 298 250 96	8	550	309 5	1/2 55 8 94	OCEAN AVE & CALIFORNIA AVE.
									SEE F.B. 1369-26
2	250	165	551 5	286 214 72	47	745	348 5	84 10 74	
				168				168	
3	279	340	580 5	1/2 279 224 110	37	600	338 5	1/2 93 37 112	
				278				280	
4	203	550	504 5	251 155 96	12	920	313 5	1/2 57 12 90	
				374				370	
5	293	340	594 5	1/2 293 249 88	9	850	310 5	1/2 55 9 92	
				462				462	
6	267	560	568 5	297 237 60	10	999	311 5	1/2 42 10 64	
				522				526	π = WILKS
7	284	090	585 5	1/2 284 244 80	10	590	311 5	1/2 48 10 76	
				602				602	
8	247	820	548 5	291 203 88	117	980	418 5	167 73 88	
				690				690	
								690	
B.M. 48-24	2124	795			256	234		1380	B.M. 48-24 (U.S.G.S. 3 1922)
	256	234							OCEAN AVE. & SAN VINCENTE BLVD.
	+1868	561							SEE F.B. 1369-27

F.B. 3776 PG. 176

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-21-68

INDEXED C. J. GALLI DATE

WEATHER CLOUDY 64°

TIME 8:30 TO 9:20

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 9619

DATE JUL 12 '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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-23 TO 48-22
48-23									48-23 (USC&GS J-767) G.S. Disc
1	(2)	750	422 5	91/151 60	245	260	546 5	215/275 60	OCEAN & CALIFORNIA AVE
									SEE F.B. 1369-26
2	25	475	326 5	1/2 25/64 78	272	630	573 5	1/2 234/272 76	
				138				136	
3	52	495	353 5	18/86 68	276	150	577 5	1/2 242/276 68	
				206				204	
4	83	185	384 5	69/97 28	199	540	500 5	184/214 30	
				234				234	
48-22								234	48-22 (SAWTELLE A-11A) 936
	282	885			993	580		468	OCEAN & ARIZONA AVES.
					282	885			SEE F.B. 1369-25
					710	695			

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-17-68

INDEXED C.J. GALLI DATE

WEATHER 72° CLEAR

TIME 2:40 - 3:05

NOTES CHKD. [signature] DATE JUL 12 '68

INST. NO. 96716

ROD NO. 9519

F.B. 3776 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.

F.B. 3776 PG. 178 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Don 6-20-68

INDEXED E. J. CALL DATE

WEATHER CLEAR 72° INST. NO. 9676

TIME 2:30 - 3:00 ROD NO. 9814

NOTES CHKD Don DATE

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS
									FROM 48-22 TO 48-23
48-22									48-22 (SAWTELLE A-11A)
1	261	480	562 5	229 / 293 64	35	158	336 5	4 / 66 62	
2	236	264	537 5	202 / 270 68	64	921	365 5	30 / 98 68	
3	299	280	600 5	1/2 264 / 299 132 70	58	690	359 5	23 / 93 130 70	
4	203	460	504 5	188 / 318 202 30 232	131	120	432 5	114 / 148 200 34 234	
48-23								232	48-23 (USC&GS J-767)
	1000	484			289	889		466	
	289	889							
+	710	595							

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 48-22 TO 48-21
48-22									48-22 (SAWTELLE A-11A)
1	46	830	347 5	6/86 80	257	410	558 5	216/298 82	OCEAN AVE. S. OF ARIZONA AVE.
									SEE F.B. 1369-25
2	113	489	414 5	91/135 44	214	345	515 5	193/235 42	
				124				124	
48-21								124	48-21 (SAWTELLE A-11B)
	160	319			471	755		248	OCEAN AVE S. SANTA MONICA BLVD.
					160	319			SEE F.B. 1369-24
					311	436			

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

SURVEY BY G. E. DREIER

NOTES BY DON DATE 5-20-68

INDEXED E. J. GALLI DATE

WEATHER 94° CLEAR

TIME 1:25-1:40

NOTES CHKD [signature] DATE

INST. NO. 96716

ROD NO. 9819

F.B. 3776 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 48-21 TO 48-22
48-21									48-21 (SAWTELLE A-11B)
1	223	772	524 5	197 / 249 52	104	688	~~405~~ 405 5	78 / 130 52	
2	244	797	545 5	212 / 276 64	73	540	374 5	42 / 104 64	
3	171	098	472 5	167 / 175 116 / 8 / 124	149	948	450 5	144 / 154 116 / 10 / 126	
48-22								124	48-22 (SAWTELLE A-11A)
	639	667			328	176		~~248~~ 250	
	328	176							
+	311	491							

F.B. 3776 PG. 180

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DIN 5-20-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 70°

TIME 2:15 - 2:30

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 9819

DATE JUL 12 '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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS
											FROM 48-21 TO 48-20
48-21											48-21 (SAWTELLE A-11B) 1936
1	84	460	385 5	42/126	84	207	490	508 5	166/248	82	OCEAN AVE. S. OF SANTA MONICA BLVD.
2	88	370	389 5	57/119	62	215	210	512 5	184/246	62	SEE F.B. 1369-24
					146					144	
3	101	100	402 5	82/120	38	115	760	416 5	95/135	40	
					184					184	
48-20										184	48-20 (USC&GS "TIDAL" 2) 1941
	273	930				538	460			368	OCEAN & COLORADO AVES.
						273	930				SEE F.B. 1369-23
						264	530				
				RERUN		5-22-68			T = 72°		
48-21											
1	121	327	422 5	102/140	38	186	230	487 5	167/205	38	
2	116	396	417 5	87/145	58	204	920	505 5	176/232	56	
					96					94	
3	116	890	417 5	98/134	36	185	710	486 5	165/205	40	
					132					134	
4	92	260	393 5	65/119	54	134	603	495 5	108/162	56	
					186					190	
48-20										186	
	446	873				711	463			376	
						446	873				
						264	590				

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

SURVEY BY G. E. DREIER

NOTES BY DON DATE 5-20-68

INDEXED C. J. GALLI DATE

WEATHER 74° CLEAR

TIME 1:40-1:55

NOTES CHKD. [illegible] DATE JUL 12 '68

INST. NO. 96716

ROD NO.

F.B. 3776 Pg. 181

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-20 TO 48-21
48-20									48-20 (USC&GS "TIDAL" 2) 1936
1	116	880	417 5	96/136 40	101	350	402 5	81/121 40	OCEAN & COLORADO AVES.
									SEE F.B. 1369-23
2	231	650	532 5	198/264 66	90	337	391 5	57/123 66	
								106	
3	190	190	491 5	156/224 106 68	94	590	395 5	60/128 68	
				174				174	
4	159	068	460 5	153/165 12	147	172	448 5	142/153 11	
				186				185	
48-21								186	48-21 (SAWTELLE A-11B) 1936
	697	788			433	449		371	OCEAN AVE & SANTA MONICA BLVD.
	433	449							SEE F.B. 1369-24
	+ 264	339							
			RERUN		5-22-68		TC 70°		
48-20									
1	106	409	407 5	½ 106/133 54	68	968	369 5	40/96 56	
2	192	120	493 5	171/213 42	107	450	408 5	85/129 44	
				96				100	
3	199	378	500 5	167/231 64	109	555	410 5	78/140 62	
				160				162	
4	187	065	488 5	174/200 26	134	381	435 5	120/148 28	
				186				190	
48-21								186	
	684	972			420	354		376	
	420	354							
	264	618							

F.B. 3776 PG. 182

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-20-68

INDEXED E.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 74°

TIME 1:55-2:15

NOTES CHKD [illegible] DATE JUL 12 '68

INST. NO. 96716

ROD NO. 9819

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.48-29 TO B.M.48-30
B.M.48-29							B.M.48-29 (CITY OF L.A. 14-02850)
1	176 400	477 5	199 / 153 46	204 880	505 5	228 / 180 48	P.C. HWY. & W. CHANNEL DR.
							SEE F.B. 3729-79
2	220 070	521 5	245 / 195 50 / 96	152 960	453 5	177 / 127 50 / 98	
3	189 770	490 5	212 / 166 46 / 142	185 650	486 5	207 / 163 44 / 142	
4	132 ~~580~~ 540	433 5	158 / 106 52 / 194	210 730	511 5	236 / 184 52 / 194	π = WILKS
						194	
B.M.48-30	718 780			754 220		388	B.M.48-30 (CITY OF LA. ~~14-02850~~ 14-03110
				718 780			P.C. HWY. & SANTA MONICA CITY BNDY.
				-35 440			SEE F.B. 1369-32

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

SURVEY BY G.E. DREIER WEATHER SUNNY 72° INST. NO. 96716

NOTES BY SIEMANN DATE 5-22-68 TIME 1:30 TO 1:50 ROD NO. 9619

INDEXED DATE NOTES CHKD [illegible] DATE 11 12 68

F.B. 3776 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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-30 TO B.M. 48-29
B.M. 48-30									B.M. 48-30 (CITY OF L.A. 14-03110)
1	203	525	504 5	229 177 52	123	640	424 5	151 95 56	P.C. HWY. & SANTA MONICA CITY BNDY.
									SEE F.B. 1369-32
2	181	940	482 5	204 158 46	190	465	491 5	212 168 44	
				98				100	
3	131	785	432 5	154 108 46	196	150	497 5	220 172 48	
				144				148	π = WILKS
4	204	760	505 5	229 179 50	176	315	477 5	198 154 44	
				194				192	
								194	
B.M. 48-29	722	010 ✓			686	570 ✓		386	B.M. 48-29 (CITY OF L.A. 14-02850)
	686	570 ✓							P.C. HWY. & W. CHANNEL DR.
	+35	440 ✓							SEE F.B. 3729-79

F.B. 3776 PG. 184 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-22-68

INDEXED C. J. CALLI DATE

WEATHER SUNNY 72°

TIME 1:10 TO 1:30

NOTES CHKD [illegible] DATE [illegible]

INST. NO. 96716

ROD NO. 9419

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. 48-30 TO B.M. 48-31
B.M. 48.30									B.M. 48-30 (CITY OF L.A. 14-03110)
1	185	830	486 5	192 / 178 14	145	070	446 5	151 / 139 12	P.C. HWY. & SANTA MONICA CITY BNDY.
								14 / 26	SEE F.B. 1369-32
									π = WILKS
	145 070								
B.M. 48.31	+ 40 760								B.M. 48-31 (U.S.C.&G.S. G-50)
									P.C. HWY. & SANTA MONICA CITY BNDY.
									SEE F.B. 1369-32

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

SURVEY BY G.E. DREIER WEATHER SUNNY 72° INST. NO. 96716

NOTES BY SIEMANN DATE 5-22-68 TIME 1:50 TO 1:52 ROD NO. 9519

INDEXED C. GALLI DATE NOTES CHKD. DATE JUL 12 68

F.B. 3776 PG. 185

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M.48-31 TO B.M.48-30
B.M.48-31									B.M.48-31 (U.S.C.&G.S. G-50)
1	145	695	446 5	151 139 12	186	430	487 5	193 179 14	P.C. HWY. & SANTA MONICA CITY BNDY
								12	SEE F.B. 1369-32
								26	
					145	695			
B.M.48-30					40	735			B.M.48-30 (CITY OF L.A. 14-03110)
									P.C. HWY. & SANTA MONICA CITY BNDY.
									SEE F.B. 1369-32

F.B. 3776 PG. 186 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-22-68

INDEXED C. J. GALLI DATE

WEATHER SUNNY 72° INST. NO. 96716

TIME 1:52 TO 1:55 ROD NO. 9419

NOTES CHKD [signature] DATE JUL 12 '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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-31 TO B.M. 48-32
B.M. 48-31									B.M. 48-31 (U.S.C.&G.S. G-50)
1	151	885	452 5	175 128 47	163	200	464 5	187 140 47	P.C.HWY. & CITY OF SANTA MONICA BNDY.
									SEE F.B. 1369-32
2	148	105	449 5	163 133 30 77	160	055	461 5	174 146 28 75	
3	146	695	447 5	163 129 34 111	152	085	453 5	169 135 34 109	
4	160	560	461 5	177 143 34 145	150	000	451 5	167 133 34 143	π = WILKS
5	153	530	454 5	169 137 32 177	160	350	461 5	176 144 32 175	
6	146	280	447 5	163 129 34 211	157	310	458 5	174 140 34 209	
7	151	695	452 5	164 138 26 237	195	030	496 5	208 182 26 235 237	
B.M. 48-32	10 5 8	750			11 3 8	030		472	B.M. 48-32 (BEACH CONTROL N-43)
					10 5 8	750			P.C.HWY. & HSE #501
					~~80~~ 79	280			SEE F.B. 1369-33

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

SURVEY BY G. E. DREIER

NOTES BY SIEMANN DATE 5-22-68

INDEXED C. J. GALLI DATE

WEATHER 760 SUNNY INST. NO. 96716

TIME 1:59 TO 2:25 ROD NO. 7819

NOTES CHKD. [illegible] DATE JUL 12 '68

F.B. 3776 PG. 87

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 Pg. 188 JOB NO. 0301.02

SURVEY OF ACQ. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-23-68

INDEXED C.J. CALLI DATE

WEATHER PLY. CLOUDY INST. NO. 96716

TIME 9:40 To ROD NO. 9419

NOTES CHKD DATE JUL 12 68

66°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-32 TO B.M. 48-31
B.M. 48-32									B.M. 48-32 (BEACH CONTROL N-43)
1	172	925	473 5	201 143 58	129	060	430 5	157 101 56	PALISADES DR. & HO. # 501.
									SEE F.B. 1369-33
2	162	475	463 5	197 127 70 128	176	785	477 5	212 140 72 128	
3	155	470	456 5	184 126 58 186	142	120	443 5	171 113 58 186	π = WILKS
4	165	755	466 5	190 140 50 236	129	450	430 5	154 104 50 236 ✓	
								236 ✓	
B.M. 48-31	656	625 ✓			577	415 ✓		472	B.M. 48-31 (U.S.C.&G.S. G 50)
	577	415 ✓							P.C. HWY. & SANTA MONICA CITY BNDY.
	+ 79	210							SEE F.B. 1369-32

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 48-32 TO 48-33
48-32									48-32 (BEACH CONTROL N-43)
1	210	180	511 5	193/227 34	153 ~~[illegible]~~	949	454 ~~455~~ 5	136/170 34	P.C. Hwy. & HSE # 501
									SEE F.B. 1369-33
2	167	980	468 5	150/184 34	151	409	452 5	134/168 34	
				68				68	
3	165	338	466 5	144/186 42	158	271	459 5	137/179 42	
				110				110	
4	150 ~~149~~	043	451 5	130/170 40	165	580	466 5	143/187 44	
				150				154	
5	151	184	452 5	131/171 40	163	697	464 5	144/182 38	
				190				192	
6	144	717	445 5	124/164 40	147	047	448 5	127/167 40	
				230				232	
7	163	952	464 5	141/185 44	156	316	457 5	134/178 44	
				274				276	
8	178	704	479 5	153/203 50	167	830	468 5	142/192 50	
				324				326	
9	182	755	483 5	174/190 16	109	448	410 5	102/116 14	
				340				340	
48-33								340	48-33 (USC&GS F-576) 1939
	1514	853			1373	547		680	P.C. Hwy. & California Ave.
	1373	547							SEE F.B. 1369-34
+	141	306							

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

SURVEY BY G.E. Dreier

NOTES BY Don DATE 5-22-68

INDEXED C. J. GALLI DATE

WEATHER 70° CLEAR

TIME 2:20-3:05

NOTES CHKD. [illegible] DATE [illegible]

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG 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.

INST. NO. 96716
ROD NO. 9819
DATE JUL 12 '68
WEATHER CLEAR 66°
TIME 9:15 - 9:46
NOTES CHKD

F.B. 3776 PG. 190
JOB NO. 030102
SURVEY OF L.A. Co. PRECISE LEVEL NET
SURVEY BY G.E.D. NOTES D.H. 8-23-68
INDEXED C.J. GALLI DATE

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM 48-33 TO 48-32
48-33											48-33 (USC&GS F-576)
1	96	539	397.5	75 / 117	42	170	461	471.5	150 / 190	40	
2	150	854	451.5	117 / 183	66 / 108	175	823	476.5	142 / 208	66 / 106	
3	157	536	458.5	125 / 189	64 / 172	160	140	461.5	128 / 192	64 / 170	
4	165	930	466.5	127 / 203	76 / 248	147	516	448.5	108 / 186	78 / 248	
5	135	260	436.5	92 / 178	86 / 334	193	530	494.5	150 / 236	86 / 334	
48-32										334 / 668	48-32 (BEACH CONTROL N-43)
	706	119				847	470				
						706	119				
						141	351				

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 48-33 TO 48-34
B.M. 48-33									B.M. 48-33 (U.S.C.&G.S.
1	128	230	429 5	158 ½ 128 60	147	090	448 5	177 117 60	PALISADES BEACH RD. & CALIF.
									SEE F.B. 1369-34
2	148	195	449 5	179 117 62 122	158	725	459 5	188 128 60 120	
									⊼ WILKS
3	146	450	447 5	177 113 66 188	161	220	462 5	194 128 66 186	
4	144	620	445 5	177 111 66 254	162	780	463 5	195 129 66 252	
5	144	570	445 5	176 112 64 318	156	700	457 5	189 123 66 318	
6	158	120	459 5	190 126 64 382	146	315	447 5	178 114 64 382	
7	146	730	447 5	162 130 32 414	63	765	TAPE	79 47 32 414	
B.M. 48-34								414 828	B.M. 48-34 (U.S.C.&G.S. H 767 1945)
	1016	915			996	595			PALISADES BEACH RD & ARIZONA AVE.
	996	595							SEE F.B. 1369-35
	20	320							

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

SURVEY BY G.E. DREIER WEATHER 70° HAZY

NOTES BY G.E. DREIER DATE 5-23-68 TIME 10:20 PM INST. NO. 36716

INDEXED C.J. GALLI DATE NOTES CHKD DATE ROD NO. 7819

F.B. 3776 PG. 191

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-34 TO 48-33
B.M. 48-34									B.M. 48-34 (U.S.C.&G.S. ~~TIDAL~~ A-767 1945)
1	70	220	TAPE	75 65 10	146	480	447 5	151 141 10	PALISADE BEACH RD. & PED. OVERPASS
									SEE F.B. 1369 -
2	141	160	442 5	186 96 90 100	160	770	461 5	205 ~~165~~ 90 100	↑ WILKS
3	162	970	463 5	215 109 106 206	137	380	438 5	191 83 108 208	
4	160	710	461 5	206 114 92 298	140	950	441 5	185 95 90 ~~198~~ 298	
5	160	100	461 5	195 125 70 368	147	080	448 5	183 111 72 ~~270~~ 370	
6	147	775	448 5	171 123 48 416	130	745	431 5	154 130 48 418 ~~318~~	
B.M. 48-33								416	B.M. 48-33 (U.S.C.&G.S. F 576 1939)
	842	935 ✓			863	405 ✓		~~634~~	PALISADES BEACH RD. & CALIF. ST.
					842	935 ✓		834	SEE F.B. 1369-34
					20	470 ✓			

F.B. 3776 PG. 192

JOB NO. 030102

SURVEY OF L.A. CO PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 5-23-68

INDEXED C. I. GALLI DATE

WEATHER PART CLOUDY 65° INST. NO. 96716

TIME 9:50 TO 9:15 ROD NO. 9219

NOTES CHKD [signature] DATE JUL 12 '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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-34 TO 48-35
B.M. 48-34									B.M. 48-34 (U.S.C.&G.S H767 1945)
1	68	650	TAPE	73 / 63 / 10	144	010	445 5	149 / 139 / 10	PALISADES BEACH RD. & PED. OVERWALK
									SEE F.B. 1369-35
2	161	650	462 5	191 / 131 / 60 / 70	151	500	452 5	181 / 121 / 60 / 70	
3	154	850	455 5	187 / 121 / 66 / 136	144	250	445 5	177 / 111 / 66 / 136	⊼ WILKS
4	156	760	457 5	184 / 128 / 56 / 192	175	075	476 5	203 / 147 / 56 / 192	
5	152	335	453 5	175 / 129 / 46 / 238	164	070	465 5	187 / 141 / 46 / 238	
								238	
								476	
B.M. 48-35	694	245			778	905			B.M. 48-35 (BEACH CONTROL N-39
					694	245			PALISADES BEACH RR N. of Colo.
					84	660			SEE F.B. 1369-36 & 37

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

SURVEY BY G.E. DREIER WEATHER 70 4 AZY INST. NO. 96716

NOTES BY G.E. DREIER DATE 5-23-68 TIME 10:50 TO 11:10 ROD NO. 9819

INDEXED C. J. GALLI DATE NOTES CHKD [signature] DATE JUL 12 68

F.B. 3776 PG. 193

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-35 TO 48-34
B.M. 48-35									B.M. 48-35 (BEACH CONROL N-39)
1	169	600	470.5	192 146 46	158	250	459 5	181 135 46	PAC. COAST HWY & FRWY ENT.
									(PALISADES BEACH RD. N. OF COLO.)
2	174	830	475 5	209 139 70 116	159	655	460 5	194 124 70 116	SEE F.B. 1369-36, 37
3	145	730	446 5	191 99 92 208	159	280	460 5	205 113 92 208	⊼ WILKS
4	145	190	446 5	157 133 24 232	73	520	TAPE	85 61 24 232	
B.M. 48-34								232	B.M. 48-34 (U.S.C.&G.S
	635	350 ✓			550	705 ✓		464	PALISADES BEACH ROAD &
	550	705 ✓							PEDESTRIAN OVER PASS
	+ 84	645 ✓							SEE F.B. 1369-35

64°

WEATHER PART CLOUDY INST. NO. 96716

TIME 8:30 TO 8:50 ROD NO. 9 & 19

NOTES CHKD. [illegible] DATE [illegible]

F.B. 3776 PG. 194 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 4-23-68

INDEXED [illegible] DATE

76P526 CE # 308 3-65

526

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-35 TO 48-36
B.M. 48-35									B.M. 48-35 (BEACH CONTROL N-39)
1	252	775	553 5	283/271 38	89	647	390 5	70/108 38	PALISADES BEACH RD. N. of Calo.
									SEE F.B. 1369-36, 37
2	250	607	551 5	290/270 40	137	512	438 5	117/157 40	
				78				78	
48-36								78	48-36 (U.S.C.&G.S. TIDAL 4 1940)
	503	382			227	159		156	@ entrance TO SANTA MONICA PIER
	227	159							SEE F.B. 1369-36 & 37
	+276	223							

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-23-68

INDEXED C.T.G. DATE

WEATHER 70° CLEAR

TIME 11:15 - 11:25

NOTES CHKD [illegible] DATE JUL 12 68

INST. NO 96716 L

ROD NO 9819

F.B. 3776 PG. 195

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-37 TO 48-36
48-37									48-37
1	299	018	600 5	293 / 305 12	55	505	356 5	49 / 61 12	
2	280	272	581 5	273 / 287 14	116	307	417 5	105 / 127 22	
				26				34	
48-36								26	48-36 (USC&GS TIDAL 4 1940)
	579	290			171	812		60	
	171	812							
	+407	478							

WEATHER CLEAR-BREEZE INST. NO. 96716

TIME 2:00 - 2:10 ROD NO. 9819

NOTES CHKD [signature] DATE 11 12 68

F.B. 3776 PG. 198 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY E.E.D. NOTES DON 5-23-68

INDEXED C.J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-37 TO 48-38
48-37									48-37 (BEACH CONTROL N 36)
1	301	860	602 5	1/2 290 / 301 22	157	558	458 5	143 / 170 27	COLORADO AVE & PROMENADE
									SEE F.B. 1369-36 & 37
2	293	798	594 5	284 / 302 18	111	568	412 5	99 / 123 24	
				40				~~41~~ 5	
48-38								40	48-38 (U.S.C.&G.S. TIDAL 3 1940)
	595	658			269	126		~~81~~ 91	COLORADO AVE & SANTA MONICA PIER
	269	126							SEE F.B. 1369-36 & 37
	+ 326	532							

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

SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY DON DATE 5-23-68 TIME 11:35 : 11:45 ROD NO. 9819

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE JUL 12 68

F.B. 3776 PG. 199

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-38 TO 48-37
48-38									48-38 (USC&GS TIDAL 3 1940)
1	120	932	421 5	108/132 24	299	620	600 5	1/2 289/299 20	
2	43	615	344 5	36/50 14	191	447	492 5	182/200 18	
				38				38	
48-37								38	48-37
	164	547			491	067		76	
					164	547			
					326	520			

F.B. 3776 PG. 200

JOB NO. 0304 02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DAN 5-23-68

INDEXED C.J. GAIN DATE

68°

WEATHER CLEAR-BREEZE INST. NO. 96716

TIME 1:50 - 2:30 ROD NO. 9819

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	MIC.	LEFT.	STADIA		FORESIGHT RIGHT	MIC.	LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM 48-38 TO 48-20
BM48-38											BM.48-38 (U.S.C.&G.S. TIDAL 3 1940)
1	290	420	591 5	298 282	16	13	220	314 5	20 6	14	COLO. AVE A BEGIN. PIER SEE F.B. 1369-36 & 37
2	301	880	602 5	1/2 301 294	14 30	10	205	311 5	17 3	14 28	
3	301	860	602 5	1/2 301 294	14 44	11	620	312 5	18 4	14 42	⊼ WILKS
4	296	265	597 5	303 289	14 58	54	780	355 5	62 46	16 58	
5	110	665	411 5	137 83	54 112	~~120~~ 119	885	420 5	146 92	54 112	
BM.48-20										112	BM.48-20 (U.S.C.&G.S. TIDAL 2
	1301	090				209	710			224	OCEAN AVE & COLO. AVE, S.E. COR. SEE F.B. 1369-24
	209	710									
	+1091	380									

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

SURVEY BY G.E. DREIER WEATHER LT BREEZE INST. NO. 96716

NOTES BY G.E. DREIER DATE 5-23-68 TIME 1:10 TO 1:30 ROD NO. 9819

INDEXED C.J. GALLI DATE NOTES CHKD [illegible] DATE JUL 12 '68

F.B. 3776 PG 201

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT MIC.	LEFT.	STADIA		RIGHT MIC.	LEFT.	STADIA		FROM 48-20 TO 48-38
BM.48-20									B.M. 48-20 (U.S.C.&G.S. TIDAL 2
1	121 225	422 5	149 93	56	144 315	445 5	173 115	58	OCEAN AVE & COLO. AVE S.E. COR
									SEE F.B. 1369-24
2	10 320	311 5	17 3	14 70	291 165	592 5	298 284	14 72	
3	13 720	314 5	20 6	14 84	292 940	593 5	299 285	14 86	⊼ WILKS
4	11 640	312 5	18 4	14 98	301 425	602 5	300 1/2 294	12 98	
5	31 035	332 5	37 25	12 110 ✓	249 435	550 5	255 243	12 110 ✓	
BM 48-38								110	B.M. 48-38 (U.S.C.&G.S TIDAL 3 1940)
	187 940 ✓				1279 280 ✓			220	COLO. AVE AT BEGIN OF PIER
					187 940 ✓				SEE F.B. 1369-36 & 37
					1091 340 ✓				

F.B. 3776 PG. 202 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 5-23-68

INDEXED C.J. GALLI DATE

WEATHER WINDY 68° INST. NO. 96716

TIME 1:30 TO ROD NO. 9 & 19

NOTES CHKD [illegible] DATE 11 12 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.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-20 TO B.M. 48-18
B.M. 48-20									B.M. 48-20 (U.S.C.&G.S. TIDAL 2)
1	121	858	422 5	134 / 108 26	152	556	453 5	165 / 139 26	OCEAN AVE. & COLORADO AVE.
									SEE F.B. 1369-23
2	183	628	484 5	209 / 157 52	138	528	439 5	164 / 112 52	
				78				78	
3	241	100	542 5	279 / 203 76	92	195	393 5	130 / 54 76	π = WILKS
				154				154	
								154	
B.M. 48-18	546	586			383	279		308	B.M. 48-18 (U.S.C.&G.S. TIDAL 5)
	383	279							MAIN ST. & SANTA MONICA CITY HALL
	+163	307							SEE F.B. 1369-22
			RERUN		5-31-68			11-25 TO 11:40	T = 72°
B.M. 48-20									
1	100	660	401 5	114 / 86 28	129	160	430 5	144 / 114 30	
2	229	565	530 5	262 / 196 66	171	750	472 5	203 / 139 64	
				94				94	
3	227	010	528 5	258 / 196 62	93	060	394 5	124 / 62 62	
				156				156	
								156	
B.M. 48-18	557	235			393	970		312	
	393	970							
	+163	265							

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

SURVEY BY G.E. PREIER WEATHER CLEAR INST. NO. 96716

NOTES BY SIEMANN DATE 5-28-68 TIME 2:35 TO 3:00 ROD NO. 9019

INDEXED DATE NOTES CHKD. DATE

F.B. 3776 PG. 203

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-18 TO 48-20
48-18									48-18 (USC&GS "TIDAL" 5 1941)
1	88	935	387 5	122 50 72	239	950	540 5	275 203 72	MAIN ST. & SANTA MONICA CITY HALL
									SEE F.B. 1369-22
2	175	960	476 5	194 156 38	197	780	498 5	216 178 38	
				110				110	
3	134	480	435 5	152 116 36	147	070	448 5	166 128 38	
				146				148	π = WILKS
4	154	170	455 5	159 149 10	129	725	430 5	133 125 8	
				156				156	
								156	
B.M. 48-20	551	545			714	525		312	B.M. 48-20 (U.S.C.&G.S. TIDAL 2)
					551	545			OCEAN AVE & COLORADO AVE.
					-162	980			SEE F.B. 1369-23
			RERUN	5-31-68			11:40	TO 12:00	T = 72°
B.M. 48-18									
1	100	355	401 5	138 62 76	241	590	542 5	282 200 82	
2	138	935	439 5	175 ½ 138 74	160	800	461 5	194 ½ 160 68	
				150				150	
3									
								150	
B.M. 48-20	239	290			402	390		300	
					239	290			
					-163	100			

F.B. 3776 Pg. 204

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-28-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 72°

TIME 11:30 TO 12:00

NOTES CHKD [illegible] DATE JUL 12 '68

INST. NO. 96216

ROD NO. 9409

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 G.E. DREIER WEATHER 74° HAZY INST. NO. 76716
NOTES BY SIEMANN DATE 5-29-68 TIME 9:50 TO 10:30 ROD NO. 9 & 19
INDEXED DATE NOTES CHKD DATE JUL 12 68
F.B. 3776 PG. 205

STATION	BACKSIGHT Right Mic.	Left.	Stadia	FORESIGHT Right Mic.	Left.	Stadia	DESCRIPTION AND REMARKS
							FROM B.M. 48-18 TO B.M. 48-17
B.M. 48-18							B.M. 48-18 (U.S.C. & G.S. TIDAL 5)
1	4 560	305 5	½ 39 4 70	296 130	597 5	½ 296 260 72	MAIN ST. & SANTA MONICA CITY HALL
							SEE F.B. 1369 - 22
2	194 580	495 5	243 145 98	111 070	412 5	162 60 102	
			168			174	
3	27 260	328 5	½ 78 27 102	250 140	551 5	300 200 100	
			270			274	
4	65 100	366 5	110 20 90	259 640	560 5	302 216 86	
			360			360	
5	8 585	309 5	½ 54 8 92	279 915	580 5	½ 279 234 90	
			452			450	
6	82 485	383 5	118 46 72	254 040	555 5	291 217 74	
			524			524	
7	82 360	383 5	103 61 42	221 670	522 5	242 195 52	
			566			576	
8	110 000	411 5	139 81 58	172 230	473 5	199 145 54	
			624			630	
9	141 440	442 5	167 115 52	125 520	426 5	151 99 52	
			676 ✓			682 ✓	
						676 ✓	
B.M. 48-17	716 370 ✓			1970 355 ✓		1358	B.M. 48-17 (U.S.C. & G.S. L-767)
				716 370 ✓			MAIN ST. & OCEAN PARK BLVD.
				253 985 ✓			SEE F.B. 1369 - 21

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	MIC.	LEFT.	STADIA	FORESIGHT RIGHT	MIC.	LEFT.	STADIA	DESCRIPTION AND REMARKS
									FROM 48-17 TO 48-18
48-17	444				746				48-17 (USC&GS L-767)
1	118	060	419 5	134 102 32	145	040	446 5	161 129 32	MAIN ST. & OCEAN PARK BLVD. SEE F.B. 1369-21
2	176	615	477 5	206 146 60 / 92	86	970	387 5	118 54 64 / 96	
3	229	550	530 5	259 199 60 / 152	83	165	384 5	113 53 60 / 156	
4	2~~39~~ 40	045	541 5	272 208 64 / 216	7~~5~~ 4	820	375 5	105 43 62 / 218	
5	246	810	547 5	281 211 70 / 286	56	350	357 5	90 22 68 / 286	
6	244	750	545 5	276 212 64 / 350	78	570	379 5	110 46 64 / 350	π = WILKS
7	213	490	514 5	242 184 58 / 408	94	490	395 5	123 65 58 / 408	
8	238	630	539 5	272 204 68 / 476	74	999	375 5	107 41 66 / 474	
9	203	065	504 5	238 168 70 / 546	187	960	488 5	222 152 70 / 544	
10	23	020	324 5	½ 58 23 70 / 616	49	300	350 5	88 10 78 / 622	
11	296	130	597 5	½ 296 275 42 / 658	44	570	345 5	61 27 34 / 656 ✓ / 658 ✓	
B.M. 48-18	2230	165 ✓			9~~2~~7 6	234		1314	B.M. 48.18 (U.S.C.&G.S. TIDAL 5) MAIN ST. & SANTA MONICA CITY HALL. SEE F.B. 1369-22
	9~~2~~7 6	234 ✓							
	~~1253 931~~								
	1253	931 ✓							

F.B. 3776 PG. 206

JOB NO. 0302-01

SURVEY OF L.A. CO PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-28-68

INDEXED C. J. GALLI DATE

WEATHER CLEAR 72° INST. NO. 96716

TIME 10:40 TO 11:30 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '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.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA		DESCRIPTION AND REMARKS
											FROM 48-17 TO 48-15
48-17											48-17 (USC&GS L-767 1945
1	126	303	427 5	103 / 149	46	38	680	339 5	17 / 59	42	MAIN ST & OCEAN PARK BLVD. AT LIBRARY
											SEE F.B. 1369-21
2	254	635	555 5	234 / 274	40	157	705	458 5	137 / 177	40	
					86					82	
3	116	250	417 5	81 / 151	70	220	825	521 5	186 / 254	68	
					156					150	
4	97	590	398 5	67 / 127	60	203	200	504 5	173 / 233	60	
					216					210	
5	179	605	480 5	49 / 209	60	135	040	436 5	102 / 168	66	
					276					276	
6	169	195	470 5	149 / 189	40	144	670	445 5	124 / 164	40	
					316					316	
7	149	510	450 5	137 / 161	14	130	850	431 5	119 / 141	22	
					330					338	
48-15										330	48-15 (USC&GS L-50) 1925)
	1093	088				1030	970			668	NEILSON WAY & PIER AVE. S.W. COR
	1030	970									SEE F.B. 1369-20
	+ 62	118									

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

SURVEY BY G.E. DREIER 9 WEATHER 76° HAZY INST. NO. 96716

NOTES BY DON DATE 5-28-68 TIME 10:40 - 11:20 ROD NO. 9919

INDEXED DATE NOTES CHKD. DATE JUL 12 '68

F.B. 3776 PG. 207

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 48-15 TO 48-17
48-15	33								48-15 (USC&GS L-50)
1	119	403	420 5	88/150 62	185	960	486 5	154/216 62	NIELSON WAY & PIER AVE.
									SEE F.B. 1369-20
2	148	600	449 5	121/175 54	151	170	452 5	124/178 54	
				116				116	
3	180	130	481 5	153/207 54	127	638	428 5	101/153 52	
				170				168	
4	167	490	468 5	139/195 56	107	702	408 5	77/137 60	
				226				228	
5	192	800	493 5	161/223 62	114	725	415 5	84/144 60	
				288				288	
6	37	090	338 5	27/47 20	260	~~56~~ 642	561 5	248/272 24	
				308				312	
7	141	203	442 5	123/157 32	100	750	401 5	86/114 28	
				340				340	
48-17								340	48-17 (USC&GS L-767)
	986	716			1048	587		680	MAIN ST. & OCEAN PARK BLVD.
					986	716			SEE F.B. 1369-21
					61	871			

F.B. 3776 PG. 208

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY S.E.D. NOTES DON 5/28/68

INDEXED C.J. CAL DATE

WEATHER CLEAR 74°

TIME 10:05 - 10:40

NOTES CHKD [illegible] DATE

INST. NO. 96716

ROD NO. 9E19

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 48-15 TO 48-14
48-15	2										48-15 (USC&GS L-50)
1	146	090	447 5	114/178	64	108	040	409 5	75/141	66	NEILSON WAY & PIER AVE S.W. COR
											SEE F.B. 1369-20
2	196	160	497 5	171/221	50	140	940	441 5	116/164	48	
					114					114	
3	177	975	478 5	149/205	56	102	165	403 5	102/128	52	
					170					166	
4	20	080	321 5	-1/41	42	148	590	449 5	125/171	46	
					212					212	
5	160	675	461 5	133/187	54	179	630	480 5	153/205	52	
					266					264	
6	73	058	374 5	50/96	46	224	115	525 5	202/246	44	
					312					308	
48-14										312	48-14 (USC&GS K-767)
	774	038				903	480			620	MAIN ST & SUNSET AVE
						774	038				SEE F.B. 1369-19
						129	442				

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

SURVEY BY G.E. DREIER 9 WEATHER 76° HAZY INST. NO. 96716

NOTES BY DON DATE 5-28-68 TIME 11:20 - 12:00 ROD NO. 9819

INDEXED DATE NOTES CHKD [illegible] DATE

F.B. 3776 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 48-14 TO 48-15
48-14									48-14 (USC&GS K-767)
1	245	020	546 5	214/276 62	107	287	408 5	76/138 62	MAIN ST. & SUNSET AVE.
									SEE F.B. 1369-19
2	181	520	482 5	151/211 60	189	120	490 5	157/221 64	
				122				126	
3	259	318	560 5	243/275 32	124	228	425 5	108/140 32	
				154				158	
4	138	060	439 5	115/161 46	260	458	561 5	238/282 44	
				200				202	
5	259	922	560 5	225/293 68	199	390	500 5	166/232 66	
				268				268	
6	159	667	460 5	131/187 56	185	169	486 5	154/216 62	
				324				330	
7	96	660	397 5	66/126 60	145	245	446 5	117/173 56	
				384				386	
48-15								384	48-15 (USC&GS L-50)
	1340	167			1210	897		770	NIELSON WAY & PIER AVE.
	1210	897							SEE F.B. 1369-20
	+ 129	270							

76° WEATHER CLEAR INST. NO. 96716

TIME 9:15 - 10:05 ROD NO. 9819

NOTES CHKD. [illegible] DATE JUL 12 '68

F.B. 3776 PG. 210

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-28-68

INDEXED [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	MIC.	BACKSIGHT LEFT.	STADIA		FORESIGHT RIGHT	MIC.	FORESIGHT LEFT.	STADIA		DESCRIPTION AND REMARKS
											FROM 48-14 TO 48-13
48-14	355			144		54 5			181		48-14 (USC & GS K-767)
1	164	135	465 5	184	40	202	145	503 5	223	42	MAIN ST. & SUNSET AVE
											SEE F.B. 1369-19
2	113	440	414 5	91 / 135	44	237	620	538 5	215 / 259	44	
					84					86	
3	113	630	414 5	93 / 133	40	197	685	498 5	176 / 218	42	
					124					128	
4	105	160	406 5	84 / 126	42	203	855	504 5	182 / 224	42	
					166					170	
5	114	560	415 5	91 / 137	41	201	145	502 5	179 / 223	44	
					212					214	
6	125	821	426 5	103 / 147	44	166	200	467 5	144 / 188	44	
					256					258	
7	144	918	445 5	119 / 169	50	117	260	418 5	92 / 142	50	
					306					308	
8	214	230	515 5	189 / 239	50	143	390	444 5	120 / 166	46	
					356					354	
9	146	808	447 5	119 / 173	54	166	282	467 5	139 / 193	54	
					410					408	
10	168	530	469 5	157 / 179	22	148	470	449 5	136 / 160	24	
					432					432	
48-13										432	48-13 (CITY L.A. 23-W)
	1411	232				1784	052			864	MAIN ST & WINDWARD AVE & GRAND BLVD
						1411	232				SEE F.B. 1369-17 & 18
						372	820				

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

SURVEY BY G.E. DREIER

NOTES BY D.M.

INDEXED E.J. GALLI

DATE 5-28-68

WEATHER 78° HAZY

TIME 1:15 - 2:05

NOTES CHKD

DATE

INST. NO. 9611

ROD NO. 9618

F.B. 3776 PG. 211

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-13 TO 48-14
B.M. 48-13		3			35				B.M. 48-13 (CITY L.A. 16-00090, 23 W.)
1	104	444	405 5	76 / 132 56	149	861	450 5	120 / 178 58	MAIN ST. & WINDWARD AVE.
									SEE F.B. 1369-17 & 18
2	163	510	464 5	138 / 188 50	185	600	486 5	162 / 208 46	
				106				104	
3	82	740	383 5	57 / 107 50	132	161	433 5	106 / 158 52	
				156				156	
4	180	775	481 5	144 / 216 72	107	680	408 5	71 / 143 72	
				228				228	
5	216	302	517 5	187 / 243 56	97	255	398 5	67 / 127 60	
				284				288	
6	212	302	513 5	190 / 234 44	101	730	402 5	79 / 123 44	
				328				332	
7	228	490	529 5	203 / 253 50	106	590	407 5	82 / 130 48	
				378				380	
8	204	652	505 5	180 / 228 48	139	670	440 5	117 / 161 44	
				426				424	
48-14								426	48-14 (USC&GS K 767)
	1393	215			1020	547		850	MAIN ST. & SUNSET AVE.
	1020	547							SEE F.B. 1369-19
	+ 372	668							

F.B. 3776 PG. 212 JOB NO. 030102

SURVEY OF ~~G.E.D.~~ L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Dan. 5-28-68

INDEXED _____ DATE _____

WEATHER CLEAR 76° INST. NO. 96716

TIME 8:40 - 9:15 ROD NO. 9819

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.

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

SURVEY BY G.E. DREIER

NOTES BY DON DATE 5-28-68

INDEXED C.J. GALLI DATE

WEATHER 76° CLEAR

TIME 2:50 - 2:55

NOTES CHKD [illegible] DATE [illegible] 12 68

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 213

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-13 TO 48-11
48-13									48-13 (CITY L.A. 23-W) MAIN ST., WINDWARD AVE, & GRAND BLVD SEE F.B. 1369-17 & 18
	171	790	472 5	155/187 32	40	365	341 ~~365~~	24/56 32	
	40	365						32	
	+131	425						64	
48-11									48-11 (U.S.C.& G.S. E 776 1945) WINDWARD AVE. & MAIN ST. S.W. COR SEE F.B. 1369-17 & 18
				RERUN 5-31-68 T=74					
48-13	163 ~~31~~	085	464 5	148/178 30	31	710	332 5	15/47 32	
	31	710						30	
	+131	375						62	
48-11									

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-11 TO 48-13
B.M. 48-11									B.M. 48-11 (U.S.C.&G.S. E 776 1945) MAIN ST. & WINDWARD AVE. S.W. COR.
1	37	537	338 5	22/52 30	168	820	469 5	152/184 32	SEE F.B. 1369-17, 18
					37	537		30	
					131	283		62	
B.M. 48-13									B.M. 48-13 (CITY L.A. 16-00090) (23W) MAIN ST. & WINDWARD AVE. SEE F.B. 1369-17 & 18
			RERUN	5-31-68	T=	74			
48-11									
1	33	650	334 5	18/48 30	164	945	465 5	149/179 30	
					33	650		30	
					131	295		60	
48-13									

F.B. 3776 PG. 214

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES DON 5-28-68

INDEXED ____ DATE ____

JOB NO. 0301.02

WEATHER CLEAR 76°

TIME 8:35 - 8:40

NOTES CHKD [illegible] DATE [illegible]

INST. NO. 96716

ROD NO. 9819

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. 48-11 TO B.M. 48-9A
B.M. 48-11									B.M. 48-11 (U.S.C. & G.S. E-776 1945)
1	45	610	346 5	49 41 8	126	575	427 5	130 122 8	MAIN ST. & WINDWARD AVE. S.W. COR
									SEE F.B. 1369-17 & 18
2	281	615	582 5	304 258 46 / 54	117	800	418 5	140 94 46 / 54	
3	136	320	437 5	173 99 74 / 128	168	730	469 5	205 131 74 / 128	
4	125	991	426 5	154 96 58 / 186	166	040	467 5	195 137 58 / 186	π = WILKS
5	146	630	447 5	183 109 74 / 260	145	320	446 5	182 108 74 / 260	
6	163	520	464 5	197 129 68 / 328	164	930	465 5	199 129 70 / 330	
7	152	180	453 5	184 120 64 / 392	186	730	487 5	219 153 66 / 396	
								392	
B.M. 48-9A	1051	866			1076	125		788	B.M. 48-9A (CITY L.A. 16-00150
					1051	866			PACIFIC AVE. & 26TH AVE. & INT.
					24	259			SEE F.B. 1369-16 & 3729-

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

SURVEY BY G.E. DREIER

NOTES BY SIEMANN DATE 5-29-68

INDEXED C.J. GAL DATE

WEATHER HAZY 76° INST. NO. 96716

TIME 2:12 TO 2:50 ROD NO. 9C19

NOTES CHKD. [illegible] DATE JUL 12 '68

F.B. 3776 PG. 215

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3776 PG. 216 JOB NO. 0501.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 5-27-68

INDEXED C.J. GALLI DATE

WEATHER HAZE 78° INST. NO. 96716

TIME 2:20 TO 2:55 ROD NO. 9819

NOTES CHKD DATE JUL 12 68

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-9A TO 48-11
B.M. 48-9A									B.M. 48-9A
1	193	360	4945	213 173 40	155	470	4565	175 135 40	PAC. AVE & 26th AVE, ℄
									SEE F.B 1369-16
2	153	840	4545	182 124 58 98	145	255	4465	173 117 56 96	
									π WILKS
3	147	830	4485	173 121 52 150	160	165	4615	187 133 54 150	
4	137	835	4385	158 116 42 192	140	645	4415	161 119 42 192	
5	174	860	4755	203 145 58 250	145	890	4465	173 117 56 248	
6	150	325	4515	176 124 52 302	125	025	4265	151 99 52 300	
7	161	015	4625	188 134 54 356	160	540	4615	188 132 56 356	
8	78	615	3795	91 65 26 382	243	560	5445	256 230 26 382	
9	138	600	4395	142 135 7 389	35	665	3365	138 132 6 388	
B.M. 48-11	1336280				1312215			389 777	B.M. 48-11 (U.S.C. & E 776 1945)
	1312215								MAIN ST. & WINDWARD AVE. S.W. COR.
	+ 24065								SEE F.B. 1369-17 & 18

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-9A TO B.M. 48-9
B.M. 48-9A									B.M. 48-9A
1	212	525	513 5	249 175 74	201	305	502 5	241 161 80	PAC. AVE. & 26TH AVE. & INT.
									SEE F.B. 1369-16
2	169	780	420 5	179 159 20	143	080	444 5	150 136 14	
				94 ✓				94 ✓	✓
								94 ✓	✓
B.M. 48-9	382	305 ✓			344	385 ✓		188	B.M. 48-9 (U.S.C. & G.S. M-767 1945
	344	385 ✓							SPEEDWAY & 27th PL. N.E. COR.
	+ 37	920 ✓							SEE F.B. 1369-15

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

SURVEY BY G. E. DREIER

NOTES BY SIEMANN DATE 5-29-68

INDEXED G.J. GALLI DATE

WEATHER 76° HAZY

TIME 2:53 TO 3:00

NOTES CHKD [illegible] DATE JUL 12 68

INST. NO. 96716

ROD NO. 9 & 19

F.B. 3776 PG. 217

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-9 TO 48-9A
BM.48-9									B.M. 48-9 (U.S.C.&G.S. M.767 1945)
1	126	365	427 5	142 / 118 32	161	390	462 5	178 / 144 34	SPWY & 27th PL. N.E. COR
									SEE F.B. 1369-15
2	176	045	477 5	200 / 152 48 / 80	140	460	441 5	163 / 117 46 / 80	
3	160	990	461 5	170 / 150 20 / 100	199	495	500 5	209 / 189 20 / 100	⊼ WILKS
BM.48-9A								100 / 200	
	463	400			501	345			B.M. 48-9A
					463	400			PAC. AVE & 26th AVE, ℄
					37	945			SEE F.B. 1369-16

F.B. 3776 PG. 218

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 5-27-68

INDEXED C.J. GALLI DATE

WEATHER HAZE 78° INST. NO. 96716

TIME 2:00 TO 2:15 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-9 TO B.M. 48-8
B.M. 48-9									B.M. 48-9 (U.S.C.&G.S. M-767 1945)
1	125	760	426 5	149 101 48	179	340	480 5	203 155 48	SPWY. & 27TH PL.
									SEE F.B. 1369-15
2	143	790	444 5	147 139 8	171	690	472 5	175 165 8	
				56 ✓				56 ✓	
								56 ✓	
B.M. 48-8	269	550 ✓			351	030 ✓		112	B.M. 48-8 (BEACH CONTROL N-17)
					269	550 ✓			SPEEDWAY & 29th AVE.
					81	480 ✓			SEE F.B. 1369-14

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

SURVEY BY G. F. DREIER WEATHER HAZY 76° INST. NO. 96716

NOTES BY SIEMANN DATE 5-29-68 TIME 3:00 TO 3:05 ROD NO. 9819

INDEXED G. J. GALLI DATE NOTES CHKD. [illegible] DATE JUL 12 '68

F.B. 3776 PG. 219

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-8 TO 48-9
B.M. 48-8									B.M. 48-8 (BEACH CONTROL N-17)
1	193	670	494	210 176 34	131	890	432.5	148 114 34	SPEEDWAY & 29th AVE.
									SEE F.B. 1369-14
2	165	430	466	175 155 20 54	145	705	446.5	155 135 20 54	⊼ WILKS
								54	
B.M. 48-9	359	100			277	595		108	B.M. 48-9 (U.S.C.&G.S. No 767 1945)
	277	595							SPEEDWAY & 27th PL, N.E. COR.
	+81	505							SEE F.B. 1369-15

F.B. 3776 PG. 220

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREER NOTES G.E.D. 5-27-68

INDEXED C. J. GALLI DATE

WEATHER HAZE 80° INST. NO. 96716

TIME 1:55 TO 2:00 ROD NO. 98

NOTES CHKD [illegible] DATE [illegible]

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-8 TO B.M. 48-7A
B.M. 48-									B.M. 48-8 (BEACH CONTROL N-17)
1	172	160	473	208 136 72	145	005	446 5	181 109 72	SPEEDWAY & 29TH AVE.
									SEE F.B. 1369-14
2	152	830	453	156 148 8	165	850	466 5	167 161 8	
				80 ✓				80 ✓	
								80 ✓	
B.M. 48-7A	324	990 ✓			31	855 ✓		160 ✓	B.M. 48-7A
	310	855 ✓							SPEEDWAY & WASHINGTON ST.
	+ 14	135 ✓							SEE F.B 1369-13

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 72°

SURVEY BY G.E. DREIER WEATHER OVERCAST INST. NO. 96716

NOTES BY SIEMANN DATE 5-31-68 TIME 8:50 TO 8:55 ROD NO. 9 & 19

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE JUL 12 '68

F.B. 3776 PG. 221

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

FROM 48-7A TO 48-8

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
B.M. 48-7A									B.M. 48-7A
1	159	825	460	5	144	695	445	5	SPWAY & WASHINGTON ST. N.E. COR
				167 151 16				153 135 18	B.SPK. SEE F.B. 1369-13
2	144	540	445	5	148	615	449	5	
				160 128 32 48				164 132 32 50	
3	152	920	453	5	178	120	479		π WILKS
				165 139 26 74				190 166 24 74	
								24	
B.M. 48-8	457	285			471	430		148	B.M. 48-8 (BEACH CONTROL N-17)
					457	285			SPEEDWAY & 29th AVE.
					14	145			SEE F.B. 1369-14

INST. NO. 96716

ROD NO. 2819

DATE JUL 12 68

WEATHER HAZE

TIME 40 TO 1:50

NOTES CHKD

F.B. 3776 PG. 222

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 5-27-68

INDEXED C.J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-7A TO 48-7
48-7A									48-7A (CITY L.A. 1600250)
	180	463	481 5	156 / 204 48	181	500	482 5	158 / 204 41	WASHINGTON ST. & SPEEDWAY N.E. COR.
					180	463		48	SEE F.B. 1369-13
					1	037		94	
48-7									48-7
									WASHINGTON ST. & PACIFIC AVE. ℄
									SEE F.B. 1369-13

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

SURVEY BY G. E. DREIER

NOTES BY DON DATE 5-31-68

INDEXED C.J. GALL DATE

WEATHER 72° OVERCAST INST. NO. 96716

TIME 9:45-9:55 ROD NO. 9819

NOTES CHKD [illegible] DATE JUL 12 68

F.B. 3776 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 48-7 TO 48-7A
48-7									48-7 (CITY L.A. 16-00210)
1	177	190	478 5	160/194 .34	154	930	455 5	138/170 32	PACIFIC AVE. & WASHINGTON ST.
									SEE F.B. 1369-13
2	151	412	452 5	144/158 .14	172	668	47 5	165/179 14	
				.48				46	
48-7A								48	48-7A
	328	602			327	598		94	SPEEDWAY & WASHINGTON
	327	598							FB. 1369-13
	+ 1	104							

F.B. 3776 PG. 224 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY NOTES DON 5-24-68

INDEXED C.J. GALLI DATE

WEATHER CLEAR 70° INST. NO. 96716

TIME 3:00-3:10 ROD NO. 9819

NOTES CHKD [signature] 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 48-7 TO 48-6
48-7									48-7 (CITY LA. 16-00210)
1	191	260	492 5	166 / 216 50	157	255	458 5	132 / 182 50	WASHINGTON ST. & PACIFIC AVE
									SEE F.B. 1369-13
2	167	135	468 5	132 / 202 70	154	465	455 5	120 / 188 68	
				120				118	
3	176	460	477 5	164 / 188 24	150	670	451 5	137 / 163 26	
				144				144	
4	144	320	445 5	131 / 157 26	200	440	501 5	185 / 215 30	
				170				174	
48-6								170	48-6 (BEACH CONTROL N-15)
	679	175			662	830		349	SPEEDWAY & 34th AVE.
	662	830							SEE F.B. 1369-12
	+ 16	345							

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

SURVEY BY G.E. DREIER WEATHER HAZY 72° INST. NO. 96716

NOTES BY DON DATE 5-31-68 TIME 9:55 - 10:10 ROD NO. 9819

INDEXED C.J. GAL DATE NOTES CHKD. [illegible] DATE JUL 12 '68

F.B. 3776 PG. 225

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3776 PG. 226

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.R. NOTES DON 5-24-64

INDEXED C.J. GALLI DATE

JOB NO. 0301.02

WEATHER CLEAR 70°

TIME 3:30 - 3:00

NOTES CHKD

INST. NO. 96716

ROD NO. 9819

DATE JUL 12 '68

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-6 TO 48-7
48-6									48-6 (BEACH CONTROL N-15)
1	193	180	494 5	175 / 211 / 36	184	580	485 5	167 / 201 / 34	SPEEDWAY & CATAMARAN ST.
									SEE F.B. 1369-12
2	179	660	480 5	157 / 201 / 44	180	685	481 5	157 / 203 / 46	
								80	
3	174	282	475 5	163 / 185 / 22	184	230	485 5	173 / 195 / 22	
				102				102	
4	156	995	457 5	138 / 174 / 36	153	330	454 5	134 / 172 / 38	
				138				140	
5	162	730	463 5	154 / 170 / 16	180	365	481 5	173 / 187 / 14	
				154				154 ✓	
48-7								154 ✓	48-7 (CITY L.A. 16-00210)
	866	847 ✓			883	190 ✓		308 ✓	PACIFIC AVE. & WASHINGTON AVE.
					866	847 ✓			SEE F.B. 1369-13
					16	343 ✓			

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 48-6 TO B.M.48-4A
B.M.48-6							B.M. 48-6 (BEACH CONTROL N-15)
1	179 590	480 5	212 136 76	135 215	436 5	172 98 74	SPEEDWAY & CATAMARAN ST.
							SEE F.B. 1369-12
2	142 735	443 5	180 104 76 152	159 560	460 5	197 121 76	
3	154 950	455 5	208 100 108 260	170 600	471 5	225 115 110 150	
4	151 385	452 5	195 107 88 348	120 460	421 5	166 74 92 260	π = WILKS
5	156 300	457 5	164 148 16 364	180 860	481 5	186 174 12 352	
						364	
						364	
B.M.48-4A	784960			766695		728	B.M.48-4A (CITY OF L.A. 17-02250)
	766995						PACIFIC AVE. & LIGHTHOUSE ST)
	-18265						SEE F.B. 1369-10

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

SURVEY BY G. E. DREIER

NOTES BY SIEMANN

INDEXED L. J. GALLI

DATE 5-31-68

DATE

WEATHER HAZY 78°

TIME 9:20 to 9:30

NOTES CHKD

INST. NO. 96716

ROD NO. 9619

DATE 11 12 68

F.B. 3776 PG. 227

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 48-4A TO B.M. 48-6
B.M. 48-4A									B.M. 48-4A (CITY OF L.A. 17-02250)
1	184	320	485 5	216 152 64	178	310	479 5	210 146 64	PACIFIC AVE & LIGHTHOUSE ST
									SEE F.B. 1369-10
2	144	360	445 5	168 120 48	158	500	459 5	182 134 48	
				112				112	
3	128	245	429 5	154 102 52	138	802	439 5	164 112 52	
				164				164	
4	149	900	450 5	165 133 32	146	790	447 5	162 130 32	
				196				196	
5	176	355	477 5	191 161 30	157	015	458 5	172 142 30	
				226				226	π = WILKS
6	147	515	448 5	162 132 30	149	730	450 5	165 133 32	
				256				258	
7	153	920	454 5	169 137 32	158	920	459 5	173 143 30	
				288				288	
8	162	630	463 5	177 147 30	166	980	467 5	181 151 30	
				318				318	
9	177	170	478 5	196 158 38	187	608	488 5	205 169 36	
				356 ✓				354 ✓	
								356 ✓	
B.M. 48-6	424	415 ✓			442	655 ✓		710	B.M. 48-6 (BEACH CONTROL N-15)
					424	415 ✓			SPEEDWAY AND CATAMARAN ST.
					18	240 ✓			SEE F.B. 1369-12

F.B. 3776 Pg. 228

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-24-68

INDEXED C.J. GALL DATE

WEATHER CLEAR INST. NO. 96716

TIME 1:55 TO 2:30 ROD NO. 9 & 19

NOTES CHKD [signature] DATE JUL 1 1 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.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-4A TO B.M. 48-4
B.M. 48-4A									B.M. 48-4A (CITY OF L.A. B.M. 17-02250)
1	182	340	483 5	186 178 8	108	105	409 5	112 104 8	PACIFIC AVE. & LIGHTHOUSE ST.
								8	SEE F.B. 1369-10
								16	
									π = WILKS
	108	105							
B.M. 48-4	+74	235							B.M. 48-4 (U.S.C.&G.S. P-767 1945)
									PACIFIC AVE. & LIGHTHOUSE ST.
									SEE F.B. 1369-10

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

SURVEY BY G.E. DREIER WEATHER CLEAR INST. NO. 96716

NOTES BY S.I.F. MANN DATE 5-24-68 TIME 1:50 TO 1:52 ROD NO. 9519

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

F.B. 3776 PG. 229

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-4 TO B.M. 48-4 A
B.M. 48-4									B.M. 48-4 (U.S.C.&G.S. P-767)
1	108	250	409 5	112 104 8	182	490	483 5	186 178 8	PACIFIC AVE. & LIGHTHOUSE ST
									SEE F.B. 1369-10
									π = WICKS
					108	250 ✓		8	
B.M. 48-4A					-74	240 ✓		16	B.M. 48-4A (CITY OF L.A. 17-02250)
									PACIFIC AVE. & LIGHTHOUSE ST.
									SEE F.B. 1369-10

F.B. 3776 Pg. 230

JOB NO. 0301.02

SURVEY OF L.H. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 5-24-68

INDEXED C. J. GALLI DATE

WEATHER CLEAR 70°

TIME 1:45 TO 1:47

NOTES CHKD [signature]

INST. NO. 96716

ROD NO. 9619

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 48-4 TO 48-7
48-4	2								48-4 (USC&GS P-767)
1	97	210	398 5	63 / 131 58	210	715	~~511~~ 511 5	176 / 234 58	PACIFIC AVE. & LIGHTHOUSE ST.
									SEE F.B. 1369-10
2	166	640	467 5	133 / 199 66	150	310	451 5	117 / 183 66	
				124				124	
3	189	020	490 5	156 / 222 66	175	040	476 5	140 / 210 70	
				190				194	
4	171	850	472 5	134 / 208 74	154	130	455 5	117 / 191 74	
				264				268	
5	162	780	463 5	118 / 205 87	165	800	466 5	121 / 209 88	
				351				356	
6	154	170	455 5	119 / 189 70	194	370	495 5	161 / 227 66	
				421				422	
48-7								421	48-7
	941	670						843	WASHINGTON ST & PACIFIC AVE
									SEE F.B. 1369-13
					1050	365			
					941	670			
					108	695			

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

SURVEY BY G. E. DREIER

NOTES BY Don DATE 5-31-68

INDEXED C. J. GALLI DATE

WEATHER 68° Pty. Cldy. INST. NO. 9711

TIME 9:30 - 10:05 ROD NO. 9819

NOTES CHKD [illegible] DATE 11 12 68

F.B. 3776 PG 231

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-7 TO 48-4
48-7	43								48-7
1	195	855	496 5	161 / 229 68	156	160	457 5	122 / 190 68	
2	166	830	467 5	124 / 208 84	160	690	461 5	121 / 199 78	
				152				146	
3	162	525	463 5	124 / 200 76	161	920	462 5	121 / 201 80	
				228				226	
4	166	080	467 5	138 / 194 56	164	735	465 5	135 / 193 58	
				284				284	
5	146	250	447 5	116 / 176 60	171	080	472 5	141 / 201 60	
				344				344	
6	158	805	459 5	129 / 187 58	137	035	438 5	108 / 166 58	
				402				402	
7	171	385	472 5	154 / 188 34	107	085	408 5	88 / 126 38	
				436				440	
48-4								436	48-4
	1167	630			1058	705		876	
	1058	705							
	~~108~~	~~945~~							
	109	025							

WEATHER HAZY INST. NO. 96716

TIME 10:05 - 10:35 ROD NO. 9019

NOTES CHKD [signature] DATE JUL 12 '68

F.B. 3776 PG. 232 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 5-31-68

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM 48-7 TO 48-6A
48-7													48-7
1	82	275	383	5	56 / 108	52	263	110	564	5	238 / 288	50	PACIFIC & WASHINGTON ST
													SEE F.B. 1369-13
2	119	460	420	5	86 / 152	66 / 118	140	570	441	5	106 / 174	68 / 118	
3	173	200	474	5	139 / 207	68 / 186	148	510	449	5	115 / 181	66 / 184	
4	152	670	453	5	135 / 169	34 / 220	191	075	492	5	173 / 209	36 / 220	
48-6A												220	48-6A (HEX BAR & INT)
	527.605						743.265					440	WASHINGTON & GRAYSON
							527.605						SEE F.B. 3729-129
							215.660						

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

SURVEY BY G.E. DREIER WEATHER 740 CLEAR INST. NO. 96716

NOTES BY [illegible] DATE 5-31-68 TIME 1:10-1:35 ROD NO. 9819

INDEXED [illegible] DATE NOTES CHKD [illegible] DATE JUL 12 '68

F.B. 3776 PG. 233

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM 48-6A TO 48-7
48-6A									48-6A
1	202	340	503 5	171 / 233 62	170	000	471 5	138 / 202 64	
2	142	310	443 5	115 / 169 54	164	790	465 5	136 / 192 56	
3	152	625	453 5	124 / 180 56	103	360	404 5	73 / 132 59	
4	277	500	578 5	254 / 300 46	121	150	422 5	101 / 141 40	
				218 ✓				219 ✓	
48-7								218 ✓	48-7
	774	775 ✓			559	300 ✓		437 ✓	
	559	300 ✓							
+	215	475 ✓							

72°

WEATHER OVERCAST INST. NO. 96716

TIME 1:35 - ROD NO. 9819

NOTES CHKD. [signature] DATE 12 '68

F.B. 3776 PG. 234 JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES Don 6-3-68

INDEXED C. J. GALLI DATE

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-6A TO 48-5B
48-6A									48-6A
1	200	840	501 5	170 / 230 60	24	300	325 5	24 / 53 58	WASHINGTON & GRAYSON
									SEE F.B. ~~1369-129~~ 3729-129
2	276	330	577 5	252 / 300 48	112	495	413 5	89 / 135 46	
				108				104	
3	154	020	455 5	132 / 176 44	164	685	465 5	141 / 187 46	
				152				150	
4	132	665	433 5	107 / 157 50	148	560	449 5	123 / 173 50	
				202				200	
5	130	580	431 5	104 / 156 52	170	330	471 5	144 / 196 52	
				254				252	
6	153	120	454 5	144 / 162 18	146	580	447 5	138 / 154 16	
				272				268	
48-5B								272	48-5B
	1047	555			766	950		540	ADMIRALTY & PALAWAN WAY
	766	950							SEE F.B. ~~136~~ 3729-131
	+ 280	605							

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

SURVEY BY G.E. DREIER

NOTES BY D.H. DATE 5-31-68

INDEXED C.J. GALLI DATE

WEATHER 74° HAZY

TIME 1:35 - 2:05

NOTES CHKD [illegible] DATE

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 235

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-5B TO 48-6A
48-5B									48-5B
1	149	090	450 5	117 / 181 64	141	025	442 5	107 / 175 68	
2	184	100	485 5	154 / 214 60	143	645	444 5	114 / 172 58	
3	178	610	479 5	156 / 200 124 44	218 ~~246~~	355 ~~640~~	519 ~~547~~ 5	194 ~~211~~ / 242 126 48	
4	23	630	324 5	1 / 45 168 44	266	540	567 5	243 / 289 174 46	
5	147	580	448 5	124 / 170 212 46	194	255	495 5	173 / 215 220 42	
				258				262	
48-6A								258	
	683	010			963	820		520	
					683	010			B.M. 48-6A
					280	810			

WEATHER OVERCAST 70° INST. NO. 96716

TIME 1:10 - 1:35 ROD NO. 9819

NOTES CHKD [signature] DATE JUL 12 '68

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 6-3-68

INDEXED G.J. GALLI DATE

F.B. 3776 Pg. 236

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 G.E. Deeler

NOTES BY R. Poe

INDEXED C.J. Galli

DATE 5-31-68

WEATHER 68° CLEAR

TIME 1:05 - 2:50

NOTES CHKD

DATE

ROD NO. 9618

INST. NO. 96716

DATE

F.B. 3776 PG 237

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM 48-5B TO 48-4B
48-5B													48-5B
1	154	610	455	5	128/180	52	149	920	450	5	123/175	52	ADMIRALTY & PALAWAN WAY
													SEE F.B. 3729-131
2	174	475	475	5	145/203	58	121	565	422	5	92/150	58	
												110	
3	171	140	472	5	146/196	110 50	171	870	472	5	142/196	50	
						160						160	
4	193	990	494	5	166/220	54	143	480	444	5	112/174	62	
						214						222	
5	154	690	455	5	126/182	56	142	190	443	5	116/168	52	
						270						274	
6	148	420	449	5	122/174	52	154	255	455	5	126/182	56	
						322						330	
7	125	200	426	5	95/155	60	172	180	473	5	145/199	54	
						382						384	
8	146	900	447	5	120/172	52	153	810	454	5	126/180	54	
						434						438	
9	132	495	433	5	118/146	28	148	760	449	5	136/160	24	
						462	✓					462	✓
48-4B												462	✓ 48-4B
	1401	920	✓				1357	230	✓			924	AT N. ENTRANCE TO "CHARLEY
	1357	230	✓										BROWNS" FROM ADMIRALTY WAY
	+ 44	690	✓										SEE F.B. 3729-133

462

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-4B TO 48-5B
48-4B	5										48-4B
1	157	110	458 5	120 / 194	74	138	135	439 5	100 / 176	76	
2	175	595	476 5	141 / 209	68 / 142	119	365	420 5	85 / 153	68 / 144	
3	170	405	471 5	138 / 202	64 / 206	174	725	475 5	138 / 210	72 / 216	
4	149	720	450 5	118 / 180	62 / 268	167	630	468 5	138 / 196	58 / 274	
5	148	930	449 5	115 / 181	66 / 334	191	140	492 5	161 / 221	60 / 334	
6	162	160	463 5	130 / 194	64 / 398	196	585	497 5	164 / 228	64 / 398	
7	168	070	469 5	135 / 200	65 / 463	198	590	499 5	165 / 231	66 / 464	
8	180	105	481 5	172 / 188	16 / 479	170	755	471 5	162 / 178	16 / 480	
48-5B										479 / 959	48-5B
	1312	095				1356	925				
						1312	095				
						44	830				

70°

WEATHER OVERCAST INST. NO. 96716

TIME 11:10 - 11:45 ROD NO. 9819

NOTES CHKD [signature] DATE [illegible]

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY G.E.D. NOTES DON 6-3-68

INDEXED C. J. GALLI DATE

A.B. 3776 PG. 238

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 48-4B TO 48-3A
BM48-4B													B.M. 48-4B
1	178	175	479	5	237 119	118	179 ~~180~~	955	480	5	239 119	120	ADMIRALTY WAY AT ~~CIVIC NAT. BANK~~ CHARLIE BROWN
													SEE F.B. 3729-133
2	136	640	437	5	196 76	120	180	710	481	5	239 121	118	
						238						238	
BM 48-3A												238	B.M. 48-3A
	314	815					360	665				476	ADMIRALTY WAY & CIVIC NAT. BANK
							314	815					SEE F.B. 3729-135
							45	850					

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

SURVEY BY G.E. DREIER DATE 6-3-68 WEATHER 68° OVERCAST INST. NO 96716

NOTES BY G.E. DREIER DATE 6-3-68 TIME 8:30 TO ROD NO. 9 & 19

INDEXED C.J. GALLI DATE NOTES CHKD [signature] DATE JUL 12 68

F.B. 3776 PG. 239

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-3A TO 48-4B
BM. 48-3A									BM. 48-3A
1	173	275	474 5	208 138 70	130	550	431 5	165 95 70	ADMIRALTY WAY & "CIVIC NAT. BANK" SEE F.B. 3729-135
2	174	240	475 5	227 127 94 164	152	610	453 5	199 105 94 164	
3	158	250	459 5	194 122 72 236 ✓	176	885	477 5	214 138 76 240 ✓	⊼ WILKS
								236 ✓	
	505	765 ✓			460	045 ✓		476 ✓	
BM. 48-4B	460	045 ✓							BM. 48-4B.
	+ 45	720 ✓							ADMIRALTY WAY NEAR "CHARLIE BROWN'S" SEE F.B. 3729-133

F.B. 3776 PG. 240

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 6-3-68

INDEXED C. J. GALLI DATE

68°

WEATHER OVERCAST INST. NO. 96716

TIME 10:50 TO 11:00 ROD NO. 9819

NOTES CHKD [illegible] DATE JUL 12 '68

76P526 CE # 308 3-65

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER
INDEXED C.J. GALLI
DATE 6-3-68
DATE
WEATHER OVERCAST 68
TIME 8:45 TO 9:10
NOTES CHKD
INST. NO. 96716
ROD NO. 9819
DATE 11-12-68
F.B. 3776 Pg. 241

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													From 48-3A To 48-2A
B.M. 48-3A													B.M. 48-3A
1	188	075	489	5	234 142	92	159	920	460	5	205 113	92	ADMIRALTY WAY & "CIVIC NAT. BANK"
													SEE F.B. 3729-135
2	192	060	493	5	244 140	104	180	230	481	5	232 128	104	
						196						196	
3	138	240	439	5	200 76	124	136	440	437	5	197 75	122	↑ WILKS
						320						318	
4	221	700	522	5	278 164	114	177	180	478	5	235 119	116	
						434						434	
5												434	
	740	075					653	770				868	
	653	770											
	+ 86	305											
B.M. 48-2A													B.M. 48-2A
													FOJI WAY 417' WEST OF ADMIRALTY WAY
													SEE F.B. 3729-137

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 48-2A TO 48-3A
B.M. 48-2A									B.M. 48-2A
1	165	160	466.5	220 110 110	184	460	485.5	240 128 112	F&J1 WAY 417 FT. W. OF ADMIRALTY WAY
									SEE F.B. 3729-137
2	114	410	415.5	167 61 106 216	156	230	457.5	208 104 104 216	⊼ WILKS
3	183	470	484.5	237 129 108 324	166	690	467.5	220 112 108 324	
4	129	000	430.5	176 82 94 418	156	880	457.5	202 110 92 416	
5	150	685	451.5	162 138 24 442	165	025	466.5	178 152 26 442	
B.M. 48-3A								442	B.M. 48-3A
	742	725			829	285		884	ADMIRALTY WAY & "CIVIC NAT. BANK"
					742	725			SEE F.B. 3729-135
					86	560			

F.B. 3776 PG. 242 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY G.E. DREIER NOTES G.E. DREIER 6-3-68

INDEXED C.J. GAL DATE

WEATHER OVERCAST INST. NO. 96716

TIME 10:20 TO 10:50 ROD NO. 9819

NOTES CHKD [illegible] DATE [illegible]

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 RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-2A TO 48-~~TIDAL 3~~ 2B
B.M. 48-2A									B.M. 48-2A
1	108	950	409 5	163 54 109	165	250	466 5	219 111 108	F&JI WAY 417 FT. W. OF ADMIRALTY WAY SEE F.B. 3729-137
2	163	800	464 5	219 107 112	181	880	482 5	237 125 112	
3	140	925	441 5	201 79 221 122	170	400	471 5	229 111 220 118	⊼ WILKS
4	156	800	457 5	209 103 343 106	89	670	390 5	144 33 338 111	
				449 ✓				449 ✓	
								449 ✓	
	570	475 ✓			607	200 ✓		898 ✓	
B.M. 48-2B = TIDAL 3					570	475 ✓			
					36	725 ✓			B.M. 48-~~TIDAL 3~~ 2B = (U.S.C.&G.S. TIDAL 3 1967) F&JI WAY NEAR "PIECES OF EIGHT" SEE F.B. 3729-139

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

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 6-3-68

INDEXED C.J. GALLI DATE

WEATHER 68° OVERCAST INST. NO 96716

TIME 9:10 TO 9:30 ROD NO. 9&10

NOTES CHKD [illegible] DATE JUL 12 '68

F.B. 3776 PG. 243

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 3776 Pg. 244 JOB NO. 030102

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY ~~S.E. DREIER~~ NOTES S.E. DREIER 6-3-68

INDEXED C.J. GALLI DATE

WEATHER OVERCAST 68° INST. NO. 96716

TIME 10:00 TO 10:20 ROD NO. 9E19

NOTES CHKD [illegible] DATE JUL 12 '68

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM 48-~~TIDAL 3~~ 2B TO 48-2A
B.M. 48-2B = TIDAL 3									B.M. 48-~~TIDAL 3~~ 2B (U.S.C.&G.S. TIDAL 3 1967)
									FIJI WAY & "PIECES OF EIGHT"
1	88 690	389 5		142 34 108	154 550	455 5		208 100 108	SEE F.B. 3729-139
2	159 950	460 5		212 106 106 214	113 730	414 5		166 60 106	* WILKS
3	164 330	465 5		211 117 104 318	143 020	444 5		196 90 106 320	
4	121 870	422 5		187 55 132 450	86 710	387 5		163 19 134 454	
B.M. 48-2A								450 904	B.M. 48-2A
	534 840				498 010				FIJI WAY 417 FT. W. OF ADMIRALTY WAY
	498 010								SEE F.B. 3729-139
	+ 36 830								

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 48-~~TIDAL 3~~ 2B TO 48-~~TIDAL 2~~ 2C
B.M. 48-2B= TIDAL 3									B.M. 48-~~TIDAL 3~~ 2B= (U.S.C.&G.S. TIDAL 3 1967)
1	146	480	~~167~~ ~~125~~ 447	~~42~~ 5	167 125	42	133 520	434 5	154 112 42
	133	520							42
	+12	960							84
B.M. 48-2C= TIDAL 2									B.M. 48-~~TIDAL 2~~ 2C= (U.S.C.&G.S. TIDAL 2 1967)
									FOJI WAY NEAR ADMINISTRATION BLDG.
									SEE F.B. 3729-141

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

SURVEY BY G.E. DREIER

NOTES BY G.E. DREIER DATE 6-3-68

INDEXED C.J. GALLI DATE

WEATHER 68° OVERCAST

TIME 9:30 TO 9:35

NOTES CHKD [illegible] DATE JUL 12 '68

INST. NO. 96716

ROD NO. 9819

F.B. 3776 PG. 245

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 3776 PG. 246 JOB NO. 030102

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY G.E. Dreier NOTES G.E. Dreier 6-3-68

INDEXED C.J. Gall DATE

WEATHER Overcast 68 INST. NO. 96216

TIME 9:55 to 10:00 ROD NO. 9819

NOTES CHKD. [illegible] DATE

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM ~~48-TIDAL 1~~ 2C TO ~~48-TIDAL 2~~ 2B
BM. 48-2C = TIDAL 2									B.M. 48-~~TIDAL 2~~ 2C (U.S.C.&G.S. TIDAL 2 1967
1	135	752	436	5 156 114	148	704	4495	169 127	FUJI WAY & ~~COAST GUARD BLDG~~ ADMINISTRATION BLDG.
				42	135	752		42	SEE F.B. 3729-14
					12	952		84	
BM. 48-2B = TIDAL 3									B.M. 48-~~TIDAL 3~~ 2B = (U.S.C.&G.S. TIDAL 3 1967)
									FUJI WAY & ~~ADMINISTRATION BLDG~~ "PIECES OF EIGHT"
									SEE F.B. 3729-19

76P526 CE # 308 3-65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM 48-~~TIDAL 2~~ 2C TO 48-~~TIDAL 1~~ 2D
B.M. 48-2C= TIDAL 2									B.M. 48-~~TIDAL 2~~ 2C= (U.S.C.&G.S. TIDAL 2 1967)
1	113	480	414 5	137 89 48	132	875	433 5	156 108 48	F/J1 WAY & ADMINISTRATION BLDG. SEE F.B. 3729-141
					113	480		48	
					- 19	395		96	
B.M. 48-2D= TIDAL 1									B.M. 48-TIDAL 1 = 48-2D
									F/J1 WAY AT MARINA HEADQUARTERS
									SEE F.B. 3729-143

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

SURVEY BY G.E. DREIER DATE 6-3-68 WEATHER 68 OVERCAST INST. NO. 96716

NOTES BY G.E. DREIER DATE 6-3-68 TIME 9:35 TO 9:40 ROD NO. 9819

INDEXED DATE NOTES CHKD. [illegible] DATE JUL 12 '68

F.B. 3776 PG. 247

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-~~TIDAL 1~~ 2D TO 48-~~TIDAL 2~~ 2C
B.M. 48-TIDAL 1 = 48-2D									B.M. 48-~~TIDAL 1~~ 2D (U.S.C.&G.S. TIDAL 1 1967) FIJI WAY AT COAST GAURD BLDG SEE F.B. 3729-143
1	133	188	434 5	157 109 48	113	783	414 5	136 90 46	
	113	783						48	
	19	405						94	
B.M. 48-TIDAL 2 = 48-2C									B.M. 48-~~TIDAL 2~~ 2C = (U.S.C.&G.S. TIDAL 2 1967) FIJI WAY IN FRONT OF ADMIN. BLDG SEE F.B. 3729-141

F.B. 3776 PG. 248

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES G.E. DREIER 6-3-68

INDEXED C.J. GALLI DATE

WEATHER 68° OVERCAST INST. NO. 96716

TIME 9:50 TO 955 ROD NO. 9819

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 48 ~~TIDAL 1~~ 2D TO 48-1A
B.M. 48-2D TIDAL 1									B.M. 48-~~TIDAL 1~~ 2D (U.S.C.&G.S. TIDAL 1 1967)
									FOJI WAY & COAST GAURD BLDG
1	18	115	319	5	27 9	18	187	122	488 5 196 178 18 SEE F.B. 3729-143
							18.115		18 36
							=169.007		
B.M. 48-1A									B.M. 48-1A (U.S.C.&G.S. BRONZE BOLT)
									MARINA DEL REY ON COAST GAURD DOCK
									NEAR TIDE GAUGE
									SEE F.B. 3729-145

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

SURVEY BY G.E. DREIER DATE 6-3-68 WEATHER 68 OVERCAST INST. NO 96716

NOTES BY G.E. DREIER TIME 9:40 TO 2:45 ROD NO 2819

INDEXED DATE NOTES CHKD DATE JUL 12 68

F.B. 3776 PG. 249

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 48-1A TO 48-~~TIDAL~~ 2D
B.M. 48-1A									B.M. 48-1A (U.S.C.&G.S. BRONZE BOLT
									MARINA DEL REY COAST GAURD BOCK
1	185	122	4865	194 176 18	16	108	317 5	25 7 18	SEE F.B. 3729-145
	16	108						18	
+	169	014						36	
B.M. 48-2D TIDAL 1									B.M. 48-~~TIDAL~~ 2D = 1 (U.S.C.&G.S. TIDAL 1 1967)
									FIJI WAY & COAST GAURD BLDG.
									SEE F.B. 3729-143

F.B. 3776 PG. 250

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY GEI NOTES G.F. DREIER 6-3-68

INDEXED C.J. GALLI DATE

WEATHER 68 OVERCAST INST. NO. 96716

TIME 9:45 TO 950 ROD NO. 9 & 19

NOTES CHKD. [illegible] DATE

F.B. Pg.

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

SURVEY BY _____ WEATHER _____ INST. NO. _____

NOTES BY _____ DATE _____ TIME _____ ROD NO. _____

INDEXED _____ DATE _____ NOTES CHKD. _____ DATE _____

STATION	BACKSIGHT			FORESIGHT			DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	RIGHT	MIC.	LEFT.	STADIA	FROM / TO
								CONTINUED IN F.B. 3779

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

Do not extend notes this side of this line.

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

76P526 CE # 308 3-65

F.B. Pg.

JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED DATE

WEATHER INST. NO.

TIME

NOTES CHKD DATE