L.A. County

Notes Ck'd by	Survey of Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by E.M. Lind
Checked	Notes Lind Date 10-9-62
Date	Indexed C. J. GALLI NOV 20 '62

F. B. 2983 Pg. 5

J. 0301.02

COUNTY PRECISE LEVEL NET

RE-RUN OF LINE 201

B. M. 201-61

B.M. 201-104

See F.B. 2846 for Index Sketch

B. M. Descriptions.

Oct. 1962

Lind
Valdez
Rodriguez R.J.
Rodriguez R.R.
Johnson J.

2983

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

Do not extend this side of this line.

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

CE F 310 3-61

microfilmed. April 85

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-61 TO By 201-62
By 201-61					65						256		By 201-61
1	48	752	349	5	31	34	239	393	540	5	222	34	For desc see FB 2846-28
					68						266		
2	49	223	350	5	29	39	246	856	547	5	227	39	
					69						130		
3	47	816	349	5	26	43	109	136	410	5	87	43	
TOTALS	145	791				116	595	385				116	
							145	791				116	
DIFF						—	449	594				232	Meters ⊼ Valdez
By 201-62													By 201-62 For desc see FB 2846-28

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

SURVEY BY [illegible] DATE 10-9-62 WEATHER Sunny INST. NO. 75234

NOTES BY [illegible] TIME 10:15 to 10:45 ROD NO. 95696

INDEXED DATE NOTES CHKD [illegible] DATE 11/26/62

F.B. 1883 PG. 7

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 201-62 TO BM 201-61
BM 201-62													BM 201-62
					121						72		FOR DESC SEE 2846-28
1	99	063	400	5	78	43	50	900	351	5	28	44	
					279						59		
2	259	865	560	5	240	39	40	980	341	5	20	39	
					245						62		X - VALDEZ
3	228	172	529	5	211	34	45	630	346	5	28	36	
TOTALS	587	100				116	137	510				119	
	137	510										116	
	+ 449	590	cm									235	
DIFF ELEV.													
BM 201-61													BM 201-61
													FOR DESC SEE FB 2846-28

F.B. 1883 PG. 8 JOB NO. 030102
SURVEY OF L.A. CO PARCISE LAVEL NET
SURVEY BY LIND NOTES LIND
INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 75234
TIME 11:30 TO 1:50 ROD NO. 85696
NOTES CHKD [illegible] DATE 11/26/82

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BY 201-62 TO BY 201-63
BY 201-62													BY 201-62
					215						233		FOR DESC. SEE F.B. 2846-28
1	203	469	504	5	192	23	221	702	522	5	209	24	
							203	469				23	
DIFF						-	18	233				47	METERS
													T. VALDEZ
BY 201-63													BY 201-63
													FOR DESC. SEE 2846-29

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

SURVEY BY E. K. LIND WEATHER SUNNY INST. NO. 75234

NOTES BY LIND DATE 10-9-62 TIME 10:45 TO 10:50 ROD NO. 95290

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE 11/26/62

F.B. 2883 PG. 9

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-63 TO BM 201-62
BM 201-63													BM 201-63
					236						217		FOR DESC SEE FB 2846-29
1	224	174	525	5	212	24	205	872	506	5	194	23	
	205	872										24	
	+ 18	302										47	METERS
BM 201-62													BM 201-62
													FOR DESC SEE FB 2846-2

F.B. 2883 PG. 10 JOB NO. 0301.02

SURVEY OF L.A. Co PRECISE LEVELNET

SURVEY BY LIND NOTES LIND

INDEXED J. GALL DATE

WEATHER Sunny INST. NO. 75234

TIME 11:20 TO 11:30 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/26/62

76P526B CE # 308 8-59

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C. R. LIND

NOTES BY LIND DATE 10-9-62 WEATHER TIME 10:50 to 10:55 INST. NO. 75234

INDEXED C. J. GALLI DATE NOTES CHKD DATE 9/26/62 ROD NO. 95196

F.B. 2883 PG. 11

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 201-63 TO BM 201-64
BM 201-63									BM 201-63
				48				219	FOR DESC SEE FB 2846-29
1	37	751	338 5	26 22	208	152	509 5	197 22	
					37	751		22	
					- 170	401	cm	44	METERS
BM 201-64									BM 201-64
									FOR DESC SEE FB 2846-30
								Re-Run	
BM 201-63									BM 201-63
				45				215	FOR DESC SEE FB 2846-29
1	34	501	335 5	23 22	204	983	505 5	193 22	
					34	501		22	
					- 170	482	cm	44	METERS
BM 201-64									BM 201-64
									FOR DESC. SEE FB. 2846-30

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT	STADIA	RIGHT	MIC.	LEFT	STADIA	FROM BM 201-64 TO BM 201-63
BM 201-64									BM 201-64
				216				46	FOR DESC SEE FB 2846-30
1	205	931	506 5	194 22	35	441	336 5	24 22	
	35	441						22	
	+170	490	CM					44	METERS
BM 201-63									BM 201-63
									FOR DESC SEE FB 2846-29
									RE: RUN
BM 201-64									
				216				45	BM 201-64
1	205	295	506 5	194 22	34	807	335 5	22 23	FOR DESC SEE FB 2846-30
	34	807						22	
	+170	488	CM					45	METERS
BM 201-63									BM 201-63
									FOR DESC SEE FB 2846-29

F.B. 2883 PG. 12 JOB NO. 0301.02

SURVEY OF L.A. CO PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED G. J. CAIN DATE

WEATHER SUNNY INST. NO. 75234

TIME 11:10 TO 11:20 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/26/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-64 TO By 201-65
By 201-64									By 201-64
				153				158	FOR DESC SEE FB. 2846-30
1	150	662	451 5	148 5	156	225	457 5	153 5	
					150	662		5	
					5	563	CM	10	METERS
By 201-65									By 201-65
									FOR DESC. SEE FB. 2846-30
									RE: RUN
				151				157	
By 201-64	148	865	449 5	146 5	154	449	455 5	152 5	By 201-64
					148	865		5	FOR DESC SEE FB. 2846-30
					5	584	CM	10	METERS
By 201-65									By 201-65
									FOR DESC SEE FB. 2846-30

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

SURVEY BY Lind

NOTES BY Lind DATE 10-9-62 WEATHER Sunny INST. NO. 75234

INDEXED G. J. GAUN DATE TIME 10:55 to 11:00 ROD NO. 93696

NOTES CHKD [illegible] DATE 11/26/62

F.B. 2883 PG. 13

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 201-65 TO BM 201-64
BM 201-65									BM 201-65
				157				152	FOR DESC SEE FB. 2846-30
1	155	155	456 5	152 5	149	668	450 5	147 5	
	149	668						5	
	+ 5	487	CM					10	METERS
BM 201-64									BM 201-64
									FOR DESC SEE
									FB. 2846-30
						RE-RUN			
BM 201-65									
				162				155	BM 201-65
	159	481	460 5	157 5	153	910	454 5	150 5	FOR DESC. SEE FB. 2846-30
	153	910						5	
	+ 5	571	CM					10	METERS
BM 201-64									BM 201-64
									FOR DESC SEE FB.
									2846-30

F.B. 2883 PG. 14 JOB NO. 0301.02
SURVEY OF L.A. Co PRECISE LEVEL NET
SURVEY BY LIND NOTES LIND
INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 75334
TIME 11:00 To 11:05 ROD NO. 95296
NOTES CHKD [illegible] DATE 7/26/62

76P526B CE # 308 8-59

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-65 TO B.M. 201-65A
B.M. 201-65													B.M. 201-65
1	48	548	349	5	59 / 37	22	214	190	515	5	225 / 202	23	FOR DESC. SEE F.B. 2846-30
2	57	873	358	5	71 / 43	28	218	764	519	5	232 / 204	28	
3	92	510	393	5	111 / 73	38	217	936	518	5	236 / 198	38	
4	59	897	360	5	79 / 39	40	200	993	501	5	220 / 180	40	
5	152	240	453	5	171 / 133	38	80	126	381	5	99 / 61	38	
6	226	333	527	5	238 / 216	22	75	530	376	5	86 / 64	22	
7	263	828	564	5	274 / 252	22	38	585	339	5	49 / 27	22	⊼ LIND.
8	264	850	565	5	275 / 253	22	31	289	332	5	42 / 20	22	
9	263	912	564	5	274 / 252	22	32	131	333	5	43 / 21	22	
10	260	595	561	5	271 / 249	22	69	191	370	5	80 / 58	22	
11	218	890	519	5	235 / 201	34	129	830	430	5	146 / 112	34	
12	150	213	451	5	162 / 138	24	187	835	488	5	200 / 174	26	

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

SURVEY BY C.K. LIND

NOTES BY C.G. VALDEZ DATE 10-9-62

INDEXED R.J. CALLI DATE

WEATHER SUNNY

TIME 1:00 - 1:50

NOTES CHKD. [illegible] DATE 11/27/62

INST. NO. [illegible]

ROD NO. [illegible]

F.B. 2883 Pg. 15

F.B. 2883 PG. 76 JOB NO. 0301.02

SURVEY OF E.A. Co. PRECISE LEVEL NET

SURVEY BY C.K. LIND NOTES C.G. WIDER

INDEXED J. GALLI DATE

WEATHER SUNNY INST. NO. 73-1523

TIME 1:00 - 150 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE 11/27/62

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-65 TO B.M. 201-65A
13	75	705	376	5	89 61	28	240	229	541	5	254 226	28	
14	28	320	329	5	37 19	18	274	251	575	5	280 268	17	
TOTAL	2163	714				380	2010	880				380	
	2010	880										380	
DIFF/ELEV.	+152	834										762	METERS
B.M. 201-65A													B.M. 201-65A FOR. DESC. SEE F.B. 2846-37

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-65A TO B.M. 201-65
B.M. 201-65A													B.M. 201-65A
1	271	475	572	5	279 265	14	25	540	326	5	32 16	16	FOR DESC. SEE F.B. 2846-37
2	235	262	536	5	249 221	28	70	882	371	5	84 56	28	
3	185	481	486	5	198 173	25	127	545	428	5	140 114	26	
4	106	469	407	5	124 89	35	216	355	517	5	232 199	33	
5	67	298	368	5	79 56	23	259	408	560	5	270 248	22	
6	31	180	332	5	42 20	22	262	326	563	5	273 251	22	
7	29	120	330	5	40 18	22	261	494	562	5	272 250	22	⊼ LIND.
8	33	277	334	5	44 22	22	251	768	552	5	262 240	22	
9	62	698	363	5	73 51	22	220	420	521	5	230 209	21	
10	75	649	376	5	94 56	38	155	045	456	5	174 136	38	
11	204	188	505	5	224 184	40	56	821	357	5	76 36	40	
12	222	956	523	5	241 201	40	66	529	367	5	85 47	38	

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

SURVEY BY C.K. LAND

NOTES BY C.G. VALDEZ DATE 10-9-62

INDEXED C. J. BAIN DATE

WEATHER SUNNY

TIME 1:50-2:45

NOTES CHKD [illegible] DATE 11/27/62

INST. NO. [illegible]

ROD NO. [illegible]

F.B. 2883 PG. 17

PLEASE RETURN TO

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-65A TO B.M. 201-65
13	184	544	485	5	198 170	28	56	368	357	5	70 42	28	
14	218	325	519	5	228 206	22	50	110	351	5	61 39	22	
TOTAL	1927	922				381	2080	611				378	
							1927	922				381	
DIFF/ELEV.												759	METERS
						—	152	689	CM				
B.M. 201-65													B.M. 201-65 FOR DESC. SEE F.B. 2846-30

F.B. 2883 PG. 18 JOB NO. 0301.02

SURVEY OF C.A. CO. PRECISE LEVEL NET

SURVEY BY C.K. LIND NOTES C.G. VALDEZ

INDEXED C.J. GALLI DATE

WEATHER SUNNY INST. NO. 13-7523

TIME 1:50 : 2:45 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE# 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-65A TO B.M. 201-66
B.M. 201-65A													B.M. 201-65A
1	283	025	584	5	288 278	10	158	343	459	5	164 154	10	FOR DESC. SEE F.B. 2846-37
2	77	227	378	5	97 57	40	249	128	550	5	269 229	40	
3	68	951	369	5	88 48	40	261	567	562	5	281 241	40	
4	44	799	345	5	64 24	40	272	715	573	5	292 252	40	
5	55	115	356	5	72 38	34	246	574	547	5	262 230	32	
6	82	665	383	5	97 63	34	241	428	542	5	256 226	30	R. J. RODRIGUEZ
7	69	880	370	5	83 55	28	244	395	545	5	260 228	32	
8	66	763	367	5	81 51	30	260	742	561	5	275 245	30	
9	58	198	359	5	73 43	30	277	983	578	5	292 262	30	
10	14	393	315	5	29 14 1/2	30	299	249	600	5	299 284 1/2	30	
11	63	709	364	5	73 53	20	198	233	499	5	208 188	20	
TOTAL	884	725				336	2710	357				334	
							884	725				336	
DIFF/ELEV.							-1825	632		CM		670	METERS
													B.M. 201-66
													FOR DESC. SEE F.B. 2846-38
B.M. 201-66													

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

SURVEY BY R. K. [illegible] DATE 10-10-62

NOTES BY R. G. VERDEZ DATE 10-10-62

INDEXED R. J. GALLI DATE

WEATHER SUNNY

TIME 10:22 - 11:00

NOTES CHKD [illegible] DATE 11/27/62

INST. NO. [illegible]

ROD NO. [illegible]

F.B. 2883 PG. 19

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-66 TO B.M. 201-65A
B.M. 201-66									B.M. 201-66
1	194	909	495 5	204 184 20	61	403	362 5	71 51 20	FOR DESC. SEE F.B. 2846-38
2	298	653	599 5	298 282 32	12	486	313 5	27 1/2 12 30	
3	281	213	582 5	296 266 30	47	092	348 5	62 32 30	
4	248	119	549 5	264 232 32	67	875	368 5	82 52 30	
5	229	900	530 5	243 215 28	55	949	356 5	71 39 32	
6	237	817	538 5	252 222 30	78	953	379 5	93 63 30	
7	246	983	547 5	262 230 32	55	404	356 5	72 38 34	
8	270	622	571 5	290 250 40	43	169	344 5	63 23 40	
9	260	131	561 5	280 240 40	67	501	368 5	87 47 40	
10	249	769	550 5	269 229 40	77	527	378 5	97 57 40	
11	174	895	475 5	179 169 10	299	832	600 5	299 294 1/2 10	
TOTAL	2693	011		334	867	191		336	
	867	191						334	
DIFF/ELEV.	1825	820	CM					67	METERS
B.M. 201-65A									B.M. 201-65A FOR DESC. SEE F.B. 2846-37

F.B. 2883 PG. 20

JOB NO. 0301.02

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

SURVEY BY C.K. LIND NOTES C.G. VALDEZ

INDEXED C. J. BALLI DATE

WEATHER SUNNY INST. NO. N3-75234

TIME 11:00 – 11:35 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE 11/27/[illegible]

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lind

NOTES BY R.J. Rodriguez DATE 10-10-62

INDEXED C. J. GALLI DATE

WEATHER Windy

TIME 1:10 to 1:40

NOTES CHKD [illegible] DATE 11/27/62

INST. NO. 25492

ROD NO. 95090

F.B. 2883 PG. 21

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM 201-66 TO BM 201-67
BM 201-66													BM. 201-66 For desc, see F.B. 2846-38
1	014	703	315	5	444 424	20	234	317	535	5	244 224	20	
2	053	175	354	5	68 38	30	221	390	522	5	236 206	30	
3	086	027	387	5	109 63	46	177	337	478	5	200 154	46	⊼ C.K. Lind
4	150	840	451	5	173 127	46	115	818	416	5	138 92	46	
5	218	140	519	5	235 201	34	063	337	364	5	80 46	34	
6	225	238	526	5	240 210	30	081	395	382	5	96 66	30	
7	219	975	520	5	230 204	26	062	022	363	5	77 46	31	
8	210	291	511	5	231 189	42	141	762	442	5	160 122	38	
9	120	690	421	5	135 105	30	071	844	372	5	087 055	32	
total	1299	079				304	1169	222				307	
	1169	222										304	
Diff, Elev +	129	857	CM									611	Meters
BM 201-67													BM. 201-67 For desc, see F.B. 2846-39

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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-201-67 TO BM 201-66
BM-201-67													BM 201-67
					084						131		FOR desc, see F.B 2846-38
1	068	095	369	5	052	32	115	286	416	5	100	31	
					164						242		
2	144	742	445	5	124	40	222	702	523	5	202	40	
					085						233		⊼ C-K-LIND
3	070	698	371	5	055	30	218	083	519	5	203	30	
					096						246		
4	081	660	382	5	066	30	231	640	532	5	216	30	
					085						224		
5	068	760	369	5	051	34	207	111	508	5	190	34	
					127						179		
6	104	512	405	5	081	46	156	535	457	5	133	46	
					203						108		
7	180	900	481	5	157	46	085	511	386	5	062	46	
					235						68		
8	220	671	521	5	205	30	058	231	354	5	58	30	
					246						27		
9	237	643	538	5	228	18	017	334	318	5	07	20	
total	1177	681				306	1307	433				307	
							1177	681				306	
diff, elev							129	752		cm		613	Meters
BM 201-66													BM 201-66
													FOR desc, see F.B 2846-38

WEATHER Windy INST. NO. 75432
TIME 1:45 to 2:30 ROD NO. 95896
NOTES CHKD [illegible] DATE 11/27/62

JOB NO. 0301-02
SURVEY OF L.A. Co Precise Levels
SURVEY BY Lind NOTES RJ Rodriguez
INDEXED [illegible] DATE

F.B. 1883 PG. 22

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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: C.E. Lind, R.L. Rodriguez DATE 10-11-62 WEATHER Windy

NOTES BY: R.L. Rodriguez TIME 9:40 to 10:40 INST. NO. 2588

INDEXED J. Cain DATE NOTES CHKD D. Lind DATE 11/27/62 ROD NO. 5077

F.B. Z 663 Pg. 11

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-67 TO BM 201-68
BM 201-68													BM 201-67
					022						229		For data, see F.B. 2846-40
1	017	367	318	5	012	10	224	546	525	5	220	09	
					86						242		
2	71	902	372	5	56	30	247	947	548	5	232	30	
					074						246		
3	052	578	358	5	040	34	230	760	531	5	212	34	
					111						239		T.G. Valdez
4	096	149	397	5	080	31	224	083	525	5	208	31	
					074						256		
5	054	060	355	5	034	40	236	062	587	5	216	40	
					103						249		
6	085	089	386	5	067	36	231	190	532	5	214	35	
					102						199		
7	029	131	380	5	056	46	176	132	477	5	153	46	
					198						129		
8	128	236	479	5	158	40	109	118	410	5	089	40	
					218						147		
9	201	617	502	5	184	34	190	119	481	5	113	34	
					203						174		
10	183	183	484	5	163	40	154	042	455	5	134	40	
					182						174		
11	162	035	463	5	142	40	154	248	435	5	134	40	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-67 TO BM201-68
12	172	850	473	5	196		186	608	487	5	209		
					149	47					163	46	
13	102	583	403	5	118		246	293	547	5	262		
					087	31					231	31	
14	071	225	372	5	081		243	049	544	5	254		
					060	21					231	23	
15	035	962	336	5	050		277	781	578	5	292		
					020	30					262	30	
16	068	065	369	5	079		212	103	513	5	229		
					056	23					206	23	
17	124	201	425	5	131		173	923	474	5	181		
					116	15					165	16	
18	213	248	514	5	218		26	823	327	5	032		
					207	11					021	11	
19	196	321	497	5	206		077	593	378	5	086		
					187	19					069	17	
TOTALS	2171	302				578	0562	370				576	
							2171	302				578	
DIFF ELEV.						—	1391	068				1154	METERS
BM201-68													BM. 201-68 FOR desc. see FB 2846-40

WEATHER Windy INST. NO. 25234
TIME 9:40 to 10:40 ROD NO. 95896
NOTES CHKD [illegible] DATE 11/27/62

F.B. 2883 PG. 14 JOB NO. 0301-02
SURVEY OF [illegible] Precise Levels
SURVEY BY [illegible] NOTES R.J. Rodriguez
INDEXED [illegible] DATE

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lund WEATHER Windy INST. NO. 20221
NOTES BY R.J. Rodriguez DATE 10-11-62 TIME 10.40 to ROD NO. 39916
INDEXED C. & Sall DATE NOTES CHKD. D.L.M. DATE 11-27-62
F.B. 2803 PG. 25

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM201-68 TO BM201-67
BM201-68													BM201-68
					085						205		For desc, see F.B. 2846-40
1	076	666	327	5	068	17	195	483	496	5	186	19	
					021						193		
2	026	777	327	5	021	10	188	854	489	5	183	10	
					158						131		
3	100	211	451	5	142	16	124	711	425	5	116	15	
					229						084		
4	217	342	518	5	206	23	078	027	374	5	061	23	
					293						051		
5	228	021	579	5	263	30	036	539	337	5	021	30	
					257						086		
6	245	689	546	5	234	23	074	811	375	5	063	23	
					262						114		
7	246	794	547	5	231	31	099	842	400	5	084	31	
					209						194		
8	186	451	487	5	163	46	171	284	472	5	148	46	
					120						181		
9	150	239	451	5	120	40	161	767	462	5	141	40	
					175						204		
10	155	741	456	5	135	40	184	573	485	5	164	40	
					144						217		
11	127	787	428	5	110	34	200	051	501	5	183	34	

T.G. Valdez

PLEASE RETURN TO

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 201-68 TO BM 201-67
					129						196		
12	109	151	410	5	089	40	176	963	477	5	156	40	
					202						103		
13	179	542	480	5	156	46	080	560	381	5	057	46	
					258						105		
14	230	752	531	5	213	45	087	249	388	5	069	46	
					260						074		
15	240	639	541	5	220	40	054	923	355	5	034	40	
					236						112		
16	220	471	521	5	205	31	096	769	397	5	081	31	
					248						068		
17	231	199	532	5	214	34	051	807	352	5	034	34	
					254						076		068
18	238	395	539	5	223	31	061	799	362	5	046	30	221
					221						022		289
19	217	580	518	5	212	09	017	204	318	5	012	10	1445
TOTALS	3529	447				586	2138	226				588	
	2138	226										586	
DIFF ELEV +	1391	221	CM									1174	METERS
BM 201-67													BM 201-67
													FOR desc, see F.B 2846

F.B. 2883 PG. 26 JOB NO. 0301-02

SURVEY OF C. KILIND

SURVEY BY LIND NOTES R.J. Rodriguez

INDEXED C. J. CALL DATE

WEATHER Windy INST. NO. 25234

TIME 10:40 to 11:40 ROD NO. 95896

NOTES CHKD Wm DATE

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-68 TO BM 201-69
M.201-68					90						210		B.M. 201-68
1	81	688	382	5	72	18	201	844	502	5	192	18	FOR DESC SEE F.B. 2846-40
					23						208		
2	18	135	319	5	13	10	203	199	504	5	198	10	
					138						196		
3	122	582	423	5	106	32	180	057	481	5	164	32	
					138						244		
4	125	425	426	5	112	26	230	092	531	5	216	28	
					64						269		
5	52	312	353	5	40	24	257	887	558	5	245	24	
					56						260		
6	44	035	345	5	32	24	249	234	550	5	238	22	
					40						237		
7	29	756	330	5	18	22	226	985	527	5	215	22	
					60						262		
8	49	698	350	5	38	22	251	790	552	5	240	22	
					40						288		
9	26	045	327	5	12	28	275	306	576	5	262	26	
					60						255		
10	48	533	349	5	36	24	244	931	545	5	233	22	
					76						246		
11	62	311	363	5	48	28	231	562	532	5	218	28	
										5			

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

SURVEY BY C.K. LUND WEATHER WINDY + SUNNY INST. NO. 75-233

NOTES BY R.P. RODRIGUEZ DATE 10/11/62 TIME 1:20 TO 2:15 ROD NO. 95-49

INDEXED E. J. CALLI DATE NOTES CHKD. [illegible] DATE 11/27/62

F.B. 2883 PG. 27

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 12923 PG. 12 | JOB NO. 0301.02 | SURVEY OF LA COUNTY ORDNANCE LIMIT | SURVEY BY GK LIMA NOTES R.P. ROBERTSON | INDEXED E.J. GANT DATE 10/11/62 | WEATHER WINDY + SUNNY INST. NO. 75239 | TIME 2:30 TO 2:45 ROD NO. 95486 | NOTES CHKD W.T. DATE 11/27/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM. 201-68 TO BM. 201-69
					83						234		
12	60	655	361	5	37	46	212	737	513	5	190	44	
					142						212		
13	122	152	423	5	102	40	192	580	493	5	172	40	
					139						219		
14	116	722	417	5	93	46	196	782	497	5	173	46	
					132						234		
15	109	491	410	5	86	46	211	921	512	5	188	46	
					136						149		
16	125	991	426	5	114	22	137	582	438	5	125	24	
TOTAL	1195	531				458	3504	489				454	
							1195	581				458	
DIF / ELEV						-	2308	958	-			912	METERS
BM 201-69													FOR DESC SEE F.B. 2846-40

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

RE: RUN

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-68 TO B.M. 201-69
B.M. 201-68													B.M. 201-68
1	79	212	380	5	87 / 71	16	196	810	497	5	205 / 187	18	FOR DESC. SEE F.B. 2846-40
2	16	502	317	5	21 / 10	11	179	770	480	5	184 / 174	10	
3	90	500	391	5	107 / 73	34	172	035	473	5	189 / 155	34	
4	116	425	417	5	130 / 102	28	222	831	523	5	236 / 208	28	
5	57	569	358	5	69 / 45	24	261	593	562	5	273 / 249	24	
6	46	529	347	5	57 / 34	23	246	760	547	5	257 / 235	22	
7	38	918	339	5	49 / 27	22	248	260	549	5	259 / 237	22	
8	49	522	350	5	61 / 38	23	244	352	545	5	255 / 233	22	
9	21	776	322	5	35 / 7	28	282	412	583	5	296 / 268	28	
10	51	649	352	5	62 / 39	23	230	789	531	5	241 / 219	22	
11	46	630	347	5	60 / 32	28	225	960	526	5	239 / 211	28	
12	58	270	359	5	81 / 35	46	208	632	509	5	231 / 185	46	

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

SURVEY BY C. K. LIND

NOTES BY C. G. VALDEZ DATE 10-16-62

INDEXED C. J. GAIN DATE

WEATHER CLEAR & COOL

TIME 9:55 - 11:00

NOTES CHKD [illegible] DATE 11/27/62

INST. NO. N3-7523

ROD NO. 95-9

F.B. 2883 PG. 29

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-68 TO B.M. 201-69
13	118	219	419	5	138 / 98	40	188	795	489	5	208 / 168	40	
14	115	382	416	5	138 / 92	46	192	570	493	5	215 / 169	46	
15	100	200	401	5	123 / 77	46	204	290	505	5	227 / 181	46	
16	126	211	427	5	138 / 114	24	136	783	437	5	148 / 124	24	
TOTAL	1133	514				462	3442	642				460	
							1133	514				462	METERS
DIFF/ELEV. B.M. 201-69							2309	128			CY	922	B.M. 201-69 FOR DESC. SEE F.B. 2846-41

WEATHER CLEAR & COOL INST. NO. N3-752

TIME 9:55 to 11:00 ROD NO. 95E91

NOTES CHKD [illegible] DATE 11/27/6[illegible]

F.B. 2883 PG. 70 JOB NO. 0301.02

SURVEY OF [illegible] PRECISE LEVEL NET

SURVEY BY [illegible] NOTES C.G. VALDEZ

INDEXED [illegible] DATE

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-69 TO BM 201-68
BM 201-69					139						128		BM-201-69
1	127	138	428	5	115	24	116	242	417	5	104	24	For desc, see F.B 2846-41
					229						126		
2	206	252	507	5	183	46	103	444	404	5	080	46	
					216						136		
3	193	202	494	5	170	46	113	426	414	5	090	46	⊼ R. Rodriguez
					207						141		
4	187	932	488	5	167	40	121	319	422	5	101	40	
					233						078		
5	210	965	511	5	187	46	055	018	356	5	032	46	
					236						070		
6	223	635	524	5	209	27	056	582	357	5	042	28	
					251						052		
7	240	812	541	5	229	22	041	256	342	5	029	23	
					282						034		
8	268	339	569	5	254	28	020	491	321	5	006	28	
					254						052		
9	243	488	544	5	232	22	041	831	342	5	030	22	
					253						054		
10	241	300	542	5	229	24	043	304	344	5	032	22	
					264						052		
11	252	689	553	5	241	23	040	394	341	5	028	24	
					265						066		
12	253	649	554	5	241	24	054	782	355	5	042	24	
					243						138		
13	229	197	530	5	215	28	124	460	425	5	110	28	

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

SURVEY BY G.K. Lind

NOTES BY R. J. Rodriguez DATE 10-15-62

INDEXED R. J. GALLI DATE

WEATHER Wind

TIME 1:50 to 2:45

NOTES CHKD [illegible] DATE 11/27/62

INST. NO. 75 23

ROD NO. 95896

F.B. 2883 PG. 31

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-69 TO BM201-68
					190						132		
14	173	502	474	5	156	34	115	282	416	5	098	34	
					206						022		
15	201	862	502	5	196	10	016	328	317	5	010	12	
					212						091		
16	203	010	504	5	194	18	083	491	384	5	075	16	
total	3456	972				462	1147	650				463	
	1147	650										462	
diff. ELEV.	+ 2309	322			CH							925	METERS
BM201-68													BM201-68 FOR desc, see F.B. 2846-4

F.B. 2313 PG. 72

JOB NO. 0301-02

SURVEY OF L.A. Co Precise Levels

SURVEY BY Wind NOTES R.I. Rodriguez

INDEXED C. J. GALLI DATE

WEATHER Wind INST. NO. 25234

TIME 1:50 to 2:45 ROD NO. 95796

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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: C.K. LIND
NOTES BY: C.G. VALDEZ DATE 12-15-62 WEATHER CLEAR & COOL INST. NO. 17152
INDEXED J. CAIN DATE NOTES CHKD K.T.M. DATE 12/21/62 TIME 10:30 — 11:30 ROD NO. 5573
F.B. 2883 Pg. 37

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM B.M. 201-69 TO B.M. 201-70
B.M. 201-69													B.M. 201-69
1.	123	609	124	5	134 112	22	134	600	435	5	146 122	24	FOR DESC. SEE F.B. 2846-41
2.	197	551	198	5	220 174	46	52	917	353	5	75 29	46	
3.	243	120	244	5	260 226	34	71	632	312	5	88 54	34	
4.	211	090	512	5	226 196	30	74	077	375	5	89 59	30	
5	214	581	515	5	229 199	30	76	610	377	5	91 61	30	
6	205	915	506	5	229 199	30	79	462	380	5	94 64	30	T C.K. LIND.
7	209	710	510	5	222 195	27	76	189	377	5	90 62	28	
8	204	635	505	5	217 190	27	85	760	386	5	98 71	27	
9	218	197	519	5	232 204	28	84	408	385	5	98 70	28	
10	202	127	503	5	214 190	24	88	860	388	5	100 76	24	
11	214	378	515	5	226 202	24	100	843	401	5	112 88	24	
12	224	740	525	5	240 209	31	79	138	380	5	94 64	30	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-69 TO B.M. 201-70
13	243	839	544	5	256 229	27	41	000	342	5	55 27	28	
14	257	951	558	5	269 245	24	53	818	354	5	65 41	24	
15	253	762	554	5	265 241	24	57	740	358	5	69 45	24	
16	230	297	531	5	242 218	24	70	118	371	5	82 58	24	
17	242	585	543	5	255 228	27	67	543	368	5	81 53	28	
18	148	699	449	5	154 142	12	235	642	536	5	242 228	14	148 699 4495 154 142 12
TOTAL	3846	786				491	1530	357				497	
	1530	357										491	
DIFF/ELEV.	2316	429										988	METERS
B.M. 201-70													B.M. 201-70
													FOR DESC. SEE F.B. 2846-42

F.B. 2883 PG. 34

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY C.K. LIND NOTES C.G. VALDEZ

INDEXED B.J. GAIN DATE

WEATHER CLEAR & COOL INST. NO. M3-7523

TIME 10:30 – 11:30 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. LIND
NOTES BY G.S. YBADEZ DATE 12-15-62 TIME 11:32-12:25 ROD NO. 38
INDEXED J. GALI DATE NOTES CHKD DATE
WEATHER CLEAR & COOL INST. NO. 13-1523
F.B. 2883 Pg. 39

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM B.M. 201-70 TO B.M. 201-69
B.M. 201-70													B.M. 201-70
1	233	249	534	5	240 226	14	146	286	447	5	153 139	14	FOR DESC. SEE F.B. 2846-42
2	63	298	364	5	77 49	28	237	229	538	5	250 224	26	
3	72	622	313	5	84 60	24	234	401	535	5	246 222	24	
4	60	180	361	5	72 48	24	255	191	556	5	267 243	24	
5	51	162	352	5	63 39	24	250	309	551	5	262 238	24	
6	41	605	312	5	55 27	28	248	358	549	5	261 234	27	
7	72	102	373	5	87 57	30	218	780	519	5	234 203	31	↑ C.K. LIND
8	97	187	398	5	109 85	24	200	311	501	5	212 188	24	
9	77	872	378	5	89 65	24	201	542	502	5	213 189	24	
10	83	950	384	5	97 69	28	218	311	519	5	232 204	28	
11	83	050	384	5	96 70	26	201	350	502	5	215 187	28	
12	77	265	378	5	91 63	28	213	513	514	5	227 199	28	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-70 TO B.M. 201-69
13	85	932	386	5	100 69	31	216	000	517	5	231 201	30	
14	83	880	384	5	98 68	30	218	411	519	5	233 203	30	
15	74	571	375	5	89 59	30	208	965	509	5	224 192	32	
16	70	210	371	5	87 53	34	244	370	545	5	261 227	34	
17	58	018	359	5	81 35	46	199	738	500	5	222 176	46	
18	138	375	439	5	149 126	23	127	973	428	5	138 116	22	
TOTAL	1524	528				496	3841	041				496	
							1524	528				496	
DIFF/ELEV.							2316	513				992	METERS
B.M. 201-69													B.M. 201-69
													FOR DESC. SEE F.B. 2846-41

F.B. 2883 PG. 36

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.K. LIND NOTES C.G. VALDEZ

INDEXED [redacted] J. GALLI DATE

WEATHER CLEAR & COOL INST. NO. N3-7523L

TIME 11:32 - 12:25 ROD NO. 95496

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C. R. Lind

NOTES BY R. J. R. DATE 10-16-62

INDEXED E. J. GAUTI DATE

WEATHER Sunny-Windy INST. NO. 75234

TIME 12:50 to 1:30 ROD NO. 95296

NOTES CHKD [illegible] DATE 11/27/62

F.B. 2883 Pg. 37

STATION	BACKSIGHT RIGHT	MIC.	LEFT		STADIA		FORESIGHT RIGHT	MIC.	LEFT		STADIA		DESCRIPTION AND REMARKS
													FROM BM 201-70 TO BM 201-71
BM 201-70					297						040		BM 201-70
1	283	456	584	5	270	27	025	882	326	5	012	28	FOR DESC SEE F.B. 2846-42
					280						086		
2	263	292	564	5	240	40	063	077	364	5	040	46	
					205						250		
3	182	142	483	5	159	46	227	506	528	5	204	46	
					047						244		
4	032	431	333	5	017	30	228	919	529	5	212	32	
					116						292	½	
5	101	021	402	5	086	30	292	280	593	5	276	32	π- VALDEZ
					032						289		
6	019	459	320	5	007	25	277	019	578	5	264	25	
					25	½					294		
7	013	047	314	5	13	24	282	146	583	5	270	24	
					040						253		
8	028	626	329	5	016	24	241	196	542	5	228	25	
					070						174		
9	047	448	348	5	024	46	151	618	452	5	128	46	
					192						125		
10	169	167	470	5	146	46	102	641	403	5	079	46	
					201						126		
11	178	028	479	5	155	46	159	172	460	5	136	40	
					087						298	½	
12	069	000	368	5	048	39	298	633	599	5	277	42	
total	1385	117				423	2350	089				432	
							1385	117				423	
diff Elev.						-	964	972				255	METERS
BM 201-71													BM 201-71 FOR DESC. SEE F.B. 2846-43

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-71 TO BM201-70
BM201-71 ①	299	059	600	5	299	½	067	498	368	5	087		BM-201-71
					279	40					047	40	FOR desc see F.B. 2846
2	161	401	462	5	184		177	075	478	5	200		
					138	46					154	46	
3	101	299	402	5	124		171	129	472	5	194		
					078	46					148	46	
4	151	543	452	5	174		047	151	348	5	070		T. Valdez
					128	46					024	46	
5	242	914	543	5	255		030	497	331	5	042		
					230	25					018	24	
6	282	856	588	5	294		015	152	316	5	028		
					270	24					003	25	
7	286	099	587	5	299		021	171	322	5	033		
					274	25					008	25	
8	288	829	589	5	288	½	103	516	404	5	118		
					273	30					088	30	
9	229	800	530	5	245		045	691	346	5	060		
					213	32					030	30	
10	233	405	534	5	256		186	949	487	5	209		
					210	46					163	46	
11	126	529	427	5	150		292	666	593	5	292	½	
					102	48					268	48	
12	005	781	306	5	019	½	286	075	587	5	286	½	
					005	28					272	28	
total	2409	515				436	1444	570				434	
	1444	570										436	METERS
diff. ELEV	+ 964	945	CM									870	
BM201-70													BM201-71
													[illegible]

F.B. 2883 PG. 71 JOB NO. 0301.02

SURVEY OF LA County Precise Level Net

SURVEY BY Lind NOTES R.V.R.

INDEXED J. Gatti DATE

WEATHER Sunny-Windy INST. NO. 75234

TIME 1:30 to 2:30 ROD NO. 45496

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-71 TO B.M. 201-72
B.M. 201-71													B.M. 201-71
1	85	813	386	5	103 / 67	36	262	862	563	5	280 / 244	36	FOR DESC. SEE F.B. 2846-43
2	42	015	343	5	57 / 27	30	246	373	547	5	262 / 230	32	
3	40	829	341	5	57 / 23	34	235	212	536	5	252 / 218	34	
4	61	549	362	5	84 / 38	46	163	140	464	5	186 / 140	46	
5	162	351	463	5	185 / 139	46	93	381	394	5	116 / 70	46	
6	170	778	471	5	193 / 147	46	128	282	429	5	151 / 105	46	⊼ R. J. RODRIGUEZ
7	123	118	424	5	138 / 108	30	180	691	481	5	194 / 166	28	
8	79	259	380	5	92 / 66	26	248	311	549	5	262 / 234	28	
9	34	153	335	5	46 / 22	24	268	128	569	5	280 / 256	24	
10	26	963	327	5	38 / 14	24	275	400	576	5	287 / 263	24	
11	14	633	315	5	14 1/2 / 27	28	269	849	570	5	282 / 256	26	
12	20	572	321	5	32 / 8	24	267	312	568	5	278 / 256	22	

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

SURVEY BY C.K. LIND

NOTES BY C.G. VALDEZ DATE 12-17-62

INDEXED G. J. GALLI DATE

WEATHER CLEAR & COOL INST. NO. 53-1523

TIME 9:40 - 10:30 ROD NO. 95 & 9

NOTES CHKD [illegible] DATE 4/27/62

F.B. 2883 PG. 34

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

WEATHER Clear Cool & Wind NST. NO. 713-7534

TIME 9:40 to 10:30 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE 11/27/62

F.B. 7883 PG. 40 JOB NO. 0301.03

SURVEY OF L.A. Co. Precise Levels NET.

SURVEY BY CK. LIND NOTES C.G. VALDEZ

INDEXED [illegible] DATE

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT		MIC.	LEFT		STADIA	RIGHT		MIC.	LEFT		STADIA	FROM B.M. 201-71 TO B.M. 201-72
						12						259	
13	30	55	9 331	5	18	24	247		136	548	5	235	24
					70							240	
14	66	20	5 367	5	53	26	227		603	528	5	214	26
					187							32	
15	173	30	7 474	5	159	28	19		898	320	5	6	26
						472							468
TOTAL	1132	10	4 ✓				3133	57	8 ✓				472
							1132	10	4 ✓				940 METERS
DIFF/ELEV.						—	2001	47	4	EY			
B.M. 201-72													B.M. 201-72
													FOR DESC. SEE F.B. 2846 — 44

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-72 TO B.M. 201-71
B.M. 201-72													B.M. 201-72
1	23	243	324	5	36 / 10	26	176	843	477	5	190 / 162	28	FOR DESC. SEE F.B. 2846-44
2	233	341	534	5	246 / 220	26	76	333	377	5	89 / 63	26	
3	252	395	553	5	264 / 240	24	22	553	323	5	34 / 10	24	
4	252	111	553	5	264 / 240	24	18	569	319	5	30 / 6	24	
5	270	328	571	5	283 / 257	26	10	565	311	5	10 1/2 / 23	26	
6	274	701	575	5	286 / 262	24	30	388	331	5	42 / 18	24	⊼ R. J. RODRIGUEZ
7	268	983	569	5	280 / 256	24	29	689	330	5	41 / 17	26	
8	250	398	551	5	264 / 236	28	82	951	383	5	96 / 68	28	
9	193	961	494	5	206 / 180	26	135	927	436	5	147 / 119	28	
10	141	657	442	5	164 / 118	46	183	762	484	5	206 / 160	46	
11	121	915	422	5	144 / 98	46	182	735	483	5	205 / 159	46	
12	161	189	462	5	184 / 138	46	67	967	368	5	90 / 44	46	

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

SURVEY BY C.K. LIND

NOTES BY C.G. VA DATE 10-17-62

INDEXED B. J. GALLI DATE

WEATHER CLEAR & COOL INST. NO. 73-75

TIME 10:30 11:20 ROD NO. 95E9

NOTES CHKD. [illegible] DATE 11/27/6

F.B. 2883 PG. 41

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 1983 PG. 42 JOB NO. 0301-02

SURVEY OF E.A.Co. PRECISE LEVEL NET

SURVEY BY C.K. LIND NOTES C.G. YALDEZ

INDEXED J.J. GALL DATE

WEATHER CLEAR & COOL INST. NO. M5-75234

TIME 10:30 TO 11:20 ROD NO. 95 & 94

NOTES CHKD [illegible] DATE 11/27/62

WINDY

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-72 TO BM 201-71
					252						55		
13	235	112	536	5	218	34	38	419	339	5	21	34	
					276						74		
14	261	860	562	5	246	30	59	803	360	5	44	30	
					295						117		
15	276	197	577	5	251	38	99	601	100	5	81	36	
TOTAL	3217	691	✓			468	1216	105				472 ✓	
	1216	105										468	
DIFF/ELEV	2001	586				CH						940	Meters
B.M. 201-71													B.M. 201-71
													FOR DESC. SEE F.B. 2846-43

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lind

NOTES BY R.J. Rodriguez DATE 10-17-62

INDEXED E. J. GAUL DATE

WEATHER SUNNY-Wind INST. NO. 75234

TIME 12:45 to 1:30 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/27/6[illegible]

F.B. 2883 PG. 43

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM201-72 TO BM201-73A
BM201-72													BM-201-72
					048						291		For desc, see F.B 2846-44
1	032	959	333	5	016	32	275	200	576	5	259	32	
					099						281		
2	087	043	388	5	076	23	270	493	571	5	259	22	
					022						254		T. G. Valdez
3	018	679	319	5	014	08	249	171	550	5	243	11	
					133						139		
4	109	829	410	5	086	47	117	398	418	5	094	45	
					226						114		
5	203	462	504	5	180	46	091	808	392	5	068	46	
					214						133		
6	191	981	492	5	168	46	110	331	411	5	87	46	
					180						223		
7	157	432	458	5	134	46	200	748	501	5	177	46	
					104						436		
8	081	010	382	5	58	46	213	595	514	5	190	46	
					143						122		
9	127	011	428	5	111	32	111	130	412	5	094	33	
					163						148		
10	156	195	457	5	149	14	140	058	441	5	131	17	
total	1165	601	✓			340	✓ 1779	932	✓			344	✓
							1165	601	✓			340	✓
Diff, Elev						–	614	331	✓ Cy			684	Motors
													BM 201-73-A
BM 201-73A													For desc, see F.B 2846-45

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2983 PG. 44 | JOB NO. 0301.08 | INST. NO 25483 | ROD NO 25496

SURVEY OF Line & Grade, Pressure Levels

SURVEY BY Lund NOTES R.J.R. DATE

INDEXED B. J. GALLI DATE

WEATHER Cloudy | TIME 1:32 to 2:00 | NOTES CHKD [illegible] DATE 11/27/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM201-73A TO BM201-72
BM201-73A					148						164		BM201-73A
1.	140	465	441	5	131	17	156	671	457	5	149	15	FOR desc, see F.B 2846-45
2	107	760	908	5	123 090	33	120	555	421	5	136 104	32	
3	211	636	512	5	234 188	46	088	120	389	5	111 065	46	
4	206	598	507	5	229 183	46	157	252	458	5	180 134	46	T.G. Valdez
5	110	053	411	5	133 087	46	192	412	493	5	215 169	46	
6	092	296	393	5	115 069	46	202	981	503	5	225 179	46	
7	118	378	419	5	141 095	46	110	819	411	5	133 087	46	
8	243	709	544	5	249 238	11	013	177	314	5	017 009	08	
9	223	021	584	5	284 262	22	089	772	390	5	101 078	23	
10	275	211	576	5	291 259	32	032	794	333	5	048 016	32	
total	1779	137				345	1164	533				345	
	1164	533										345	
diff. elev	+614	604	CK									485	MET (GL)
BM201-72													BM201-72 FOR desc, SEE F.B. 2846-44

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

F.B. 2883 PG. 45

SURVEY BY C. K. LIND WEATHER Sunny & Windy INST. NO. 75294

NOTES BY R. J. RODRIGUEZ DATE 10-17-62 TIME 130 to 132 ROD NO. 95890

INDEXED E. J. GALLI DATE NOTES CHKD [illegible] DATE 11/27/62

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-73A TO BM201-73
BM201-73 A									BM 201-73A
									FOR DESC SEE FB. 2846-45
				104				177	
1.	092	868	393 5	080 24	165	799	466 5	153 24	
					092	868		24	
					72	931 CM		48	
									⊼ G. Valdez
BM 201-73									BM 201-73
									FOR DESC SEE FB. 2846-45

76P526B CE# 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-73 TO BM201-73A
BM201-73													BM201-73
													FOR desc, see F.B
					175						102		2846-45
1.	163	209	464	5	151	24	090	277	391	5	078	24	
	090	277										24	
+	72	932	CM									48	
													T G. Valdez
BM201-73A													BM201-73A
													FOR DESC SEE F.B.
													2846-45

F.B. 2883 PG. 46 JOB NO. 03-1.02

SURVEY OF L.A.C. PRECISE LEVEL NET

SURVEY BY LINE NOTES R.J.R.

INDEXED R. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 1:35 to 1:40 ROD NO. 958 91

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-73 TO By 201-74
By 201-73					160						190		By 201-73
1	137	928	438	5	114	46	168	892	469	5	146	44	See F.B. 2846-45 for Desc.
					134						234		
2	111	675	412	5	88	46	211	020	512	5	188	45	
					98						253		
3	79	025	380	5	60	38	233	868	534	5	212	41	
					62						243		
4	39	102	340	5	16	46	220	855	521	5	197	46	
					157						126		
5	134	672	435	5	110	47	103	732	404	5	80	46	
					247						54		π = LIND
6	230	082	531	5	213	34	38	400	339	5	21	33	
					280						35		
7	265	749	566	5	250	30	19	317	320	5	4	31	
					295						46		
8	279	841	580	5	263	32	31	060	332	5	17	29	
					293						49		
9	278	602	579	5	263	30	34	623	335	5	19	30	
					263						100		
10	248	010	549	5	233	30	85	706	386	5	70	30	
					279						88		
11	256	893	557	5	233	46	65	088	366	5	42	46	
					271						84		
12	248	995	549	5	225	46	61	393	362	5	38	45	

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

SURVEY BY C.K. LIND WEATHER Sunny INST. NO. 75234

NOTES BY J. Johnson DATE 10-18-62 TIME 10:00/TO 11:00 ROD NO. 95896

INDEXED E. J. GALLI DATE NOTES CHKD. [illegible] DATE 11/27/62

F.B. 2883 PG. 17

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-73 TO By 201-74
					274						56		
13	270	510	571	5	266	8	51	478	352	5	46	10	
TOTALS	2581	084				471	1325	432				476	
	1325	432										471	
Diff Elev. +	1255	652										947	Meters
By 201-74													By 201-74 For Desc. See F.B. 2846-4

F.B. 2883 PG. 18 JOB NO. 0301.02

SURVEY OF L.A. Co Precise Level Net

SURVEY BY Lind NOTES John Son

INDEXED R. J. GALLI DATE

WEATHER Overcast INST. NO. 75234

TIME 10:00 To 11:00 ROD NO. 95296

NOTES CHKD [signature] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-74 TO By 201-73
By 201-74					50						268		By 201-74
1	45	700	346	5	40	10	264	738	565	5	260	8	FOR DESC. SEE FB 2846-47
					84						272		
2	61	785	362	5	38	46	249	792	550	5	226	46	
					85						277		
3	62	982	363	5	39	46	254	348	555	5	231	46	
					94						257		
4	79	381	380	5	64	30	242	757	543	5	227	30	
					42						286		
5	27	865	328	5	12	30	271	250	572	5	266	30	
					48						299		
6	34	111	335	5	19	29	284	072	585	5	268	31	
					38						283		
7	23	100	324	5	8	30	268	638	569	5	253	30	
					56						247		
8	39	680	340	5	22	34	231	090	532	5	214	33	
					124						154		
9	101	010	402	5	78	46	131	762	432	5	108	46	
					245						84		
10	222	071	523	5	199	46	61	071	362	5	38	46	
					285						106		
11	265	165	566	5	245	40	86	750	387	5	66	40	
					229						148		
12	205	160	506	5	182	47	125	231	426	5	102	46	

π - LIND

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

SURVEY BY Lind WEATHER Overcast INST. NO. 75234

NOTES BY Wo Hinson DATE 10-18-62 TIME 11:05 TO 12:00 ROD NO. 75296

INDEXED S. J. GALLI DATE NOTES CHKD [illegible] DATE 11/27/62

F.B. 2883 PG. 14

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-74 TO By 201-73
					204						156		
13	181	192	482	5	159	45	133	512	434	5	110	46	
TOTALS	1349	202				479	2605	011				478	
							1349	202				479	
DIFF ELEV.							1255	809	CM			957	METERS
By 201-73													By 201-73 FOR DESC SEE F.B. 2846-45

F.B. 2883 PG. 20 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Lind NOTES John Son

INDEXED E. J. GALLI DATE

WEATHER Overcast INST. NO. 75234

TIME 11:05 to 12:00 ROD NO. 45696

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C. K. LIND

NOTES BY C. G. VALDEZ DATE 10-19-62

INDEXED C. J. GALLI DATE

WEATHER CLEAR & COOL

TIME 9:45 - 10:25

NOTES CHKD. [illegible] DATE 11/27/62

INST. NO. [illegible]

ROD NO. 95 & 9

F.B. 2883 PG. 54

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 201-74 TO BM 201-75
B.M. 201-74													B.M. 201-74
1.	33	845	334	5	38 / 28	10	251	888	552	5	256 / 247	9	FOR DESC. SEE F.B. 2846-47
2.	250	396	551	5	273 / 227	46	58	142	359	5	81 / 35	46	
3	219	319	520	5	237 / 201	36	61	719	362	5	79 / 43	36	
4	216	219	517	5	233 / 199	34	83	349	384	5	100 / 66	34	
5	221	426	522	5	238 / 204	34	85	424	386	5	102 / 68	34	
6	224	817	525	5	241 / 207	34	108	789	409	5	125 / 91	34	R.R. RODRIGUEZ
7	180	668	481	5	203 / 157	46	114	702	415	5	137 / 91	46	
8	191	219	492	5	214 / 168	46	102	552	403	5	125 / 79	46	
9	203	173	504	5	226 / 180	46	99	332	400	5	122 / 76	46	
10	190	209	491	5	212 / 168	44	157	825	458	5	180 / 134	46	
						376						377	
TOTAL	1931	291					1123	722				376	
	1123	722										753	
DIFF/ELEV	+807	569											
B.M. 201-75													B.M. 201-75
													FOR DESC. SEE F.B. 2846-48

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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. 201-75 TO B.M. 201-74
B.M. 201-75													B.M. 201-75
1	159	567	460	5	182 / 136	46	191	922	492	5	213 / 169	44	FOR DESC. SEE F.B. 2846-48
2	97	249	398	5	120 / 74	46	201	029	502	5	224 / 178	46	
3	108	928	409	5	131 / 85	46	197	795	498	5	220 / 174	46	
4	116	447	417	5	139 / 93	46	182	473	483	5	205 / 159	46	
5	113	974	414	5	130 / 96	34	230	068	531	5	247 / 213	34	
6	90	062	391	5	107 / 73	34	225	913	526	5	242 / 208	34	π - R. R. RODRIGUEZ
7	90	246	391	5	107 / 73	34	222	346	523	5	239 / 205	34	
8	71	089	372	5	89 / 53	36	229	330	530	5	247 / 211	36	
9	60	167	361	5	83 / 37	46	252	519	553	5	275 / 229	46	
10	257	972	558	5	262 / 253	9	39	772	340	5	44 / 34	10	
TOTAL	1165	701				377	1973	167				376	
							1165	701				377	
DIFF/ELEV.						-	807	466				753	METERS
B.M. 201-74													B.M. 201-74
													FOR DESC. SEE F.B. 2846-47

F.B. 2883 PG. 34

JOB NO. 0301-02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY C.K. LIND NOTES C.G. VALDEZ

INDEXED C.L. GALLI DATE

WEATHER CLEAR & COOL INST. NO. N3-7523

TIME 10:55 - 11:30 ROD NO. 95 & 96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-75 TO BM201-75A
BM201-75													BM 201-75
					154						220		FOR desc, see F.B. 2846-48
1	144	594	445	5	133	21	209	371	510	5	198	22	
					056						268		
2	042	086	343	5	028	28	254	964	555	5	241	27	
					081						252		
3	069	877	370	5	058	23	240	281	541	5	229	23	
					074						263		
4	062	293	363	5	051	23	252	229	553	5	240	23	
					074						253		
5	062	871	363	5	051	23	242	031	543	5	230	23	
					070						239		
6	057	119	358	5	043	27	225	901	526	5	212	27	
					102						188		
7	079	395	380	5	056	46	165	148	466	5	142	46	
					257						054		
8	234	316	535	5	211	46	032	628	333	5	009	45	
					254						085		
9	239	369	540	5	224	30	070	672	371	5	055	30	
					252						088		
10	236	810	537	5	221	31	073	515	374	5	058	30	
					275						069		
11	258	131	559	5	241	34	052	557	303	5	035	34	

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

SURVEY BY F.K. Lind

NOTES BY R.J. Rodriguez DATE 10-19-62

INDEXED G. J. GALLI DATE

WEATHER Clear

TIME 1:00 to 1:40

NOTES CHKD [illegible] DATE 11/27/62

INST. NO. 75234

ROD NO. 95896

F.B. 2883 PG. 57

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-75 TO BM201-75A
					288						053		
12	270	052	571	5	252	36	035	948	336	5	017	36	
					269						074		
13	254	053	555	5	239	30	060	311	361	5	044	30	
					259						021	½	
14	245	337	546	5	232	27	007	698	308	5	007	28	
total	2256	303	✓			425	1923	254	✓			424	✓
	1923	254	✓									425	✓
DIFF ELEV +	333	049	✓	CM								349	✓ METERS
BM201-75A													BM201-75A FOR desc, see F.B. 2846-49

F.B. 2883 PG. [illegible] JOB NO. 0301-02

SURVEY OF [illegible] Precise Levels

SURVEY BY [illegible] NOTES R.J. Rodriguez

INDEXED [illegible] DATE

WEATHER Clear INST. NO. 75234

TIME 1:00 to 1:40 ROD NO. 95496

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lind

NOTES BY A.J. Rodriguez DATE 10-19-62

INDEXED B.J. Gall DATE

WEATHER Clear

TIME 1:40 to 2:20

NOTES CHKD [illegible] DATE 11/21/62

INST. NO. 7523

ROD NO. 9579

F.B. 2883 PG. 65

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM201-75A TO BM201-75
BM201-75A					½								BM201-75A
					27						264		FOR desc, see F.B. 2846-49
1.	013	203	314	5	13	28	250	871	551	5	237	27	
					074						269		
2.	059	435	360	5	043	31	254	863	556	5	239	30	
					051						284		
3.	033	701	334	5	015	36	266	331	567	5	248	36	
					070						275		
4.	053	719	354	5	036	34	258	961	559	5	241	34	
					090						252		
5	074	593	375	5	059	31	237	136	538	5	222	30	
					090						259		
6	075	079	376	5	060	30	244	942	545	5	229	30	
					058						259		
7	035	788	336	5	012	46	236	463	537	5	213	46	
					186						102		
8	164	857	465	5	141	45	079	968	380	5	056	46	
					240						069		
9	227	610	528	5	213	27	055	980	356	5	041	28	
					251						076		
10	240	162	541	5	228	23	064	388	365	5	053	23	
					255						064		
11	243	966	544	5	232	23	053	775	354	5	041	23	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-75A TO BM201-75
BM201-75A													BM201-75A
					250						078		
12	238	880	539	5	227	23	067	445	368	5	055	25	
					266						056		
13	253	578	554	5	239	27	042	711	343	5	028	26	
					223						156		
14	212	454	513	5	201	22	146	213	447	5	135	21	
total	1927	025				426	2260	047				423	
							1927	025				426	
												1849	METERS
diff. ELEV.						-	333	022	CH				
BM201-75													BM201-75
													FOR desc, see F.B. 2846-4

F.B. 7883 PG. 54

SURVEY OF LA CO PRECISE

SURVEY BY ZIND NOTES RJR

INDEXED B. J. GALLI DATE

JOB NO. 0301-02

WEATHER Clear INST. NO. 75-234

TIME 1:40 to 2:20 ROD NO. 95896

NOTES CHKD. [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C. L. Line D WEATHER Sunny INST. NO. 3778

NOTES BY C. L. Line D DATE 10-22-62 TIME 10:10 To 11:00 ROD NO. 3778

INDEXED C. L. GALLI DATE NOTES CHKD DATE

F.B. 2897 Pg. 57

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA	RIGHT	MIC.	LEFT		STADIA	FROM By 201-75A TO By 201-764
By 201-75A					258					304	By 201-75A
1	241	867	542	5	224 34	13	310	314	5	13 34	FOR DESC SEE 53.2446-49
					296					45	
2	281	550	582	5	246 34	30	611	331	5	15 30	
					263					63	
3	248	961	549	5	233 31	48	487	349	5	33 31	
					242					67	
4	226	457	527	5	212 30	52	898	353	5	37 30	
					246					74	
5	231	233	532	5	216 30	60	450	361	5	45 31	T MALDONADO
					228					30	
6	222	350	523	5	216 12	24	264	325	5	18 12	
TOTALS	1452	418 ✓			1466	230	020 ✓			167 ✓	
	230	020 ✓								166 ✓	
DIFF ELEV. +	1222	398 ✓			0.4					333	METERS
By 201-764											By 201-764A SEE 53.2446-49 FOR DESC

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

WEATHER Sunny INST. NO. 75238

TIME 11:00 to 11:30 ROD NO. 95496

NOTES CHKD K.M. DATE 4/27/62

F.B. 2883 PG. 54 JOB NO. 0301.02

SURVEY OF L.A. Co. Road Traverse Level Net

SURVEY BY C.A.K. Line NOTES Yuma 3044-30

INDEXED C. J. Gill DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM By 201-76A TO By 201-75A
By 201-76A				27				225	By 201-76A
1	21	665	322 5	14 13	219	900	570 5	213 12	For Desc See FB 2846-5
				76				247	
2	61	999	362 5	46 30	232	841	533 5	217 30	
				71				244	
3	56	025	357 5	40 31	229	050	530 5	214 30	
				63				262	
4	48	771	349 5	32 31	247	870	548 5	232 30	
				44				297	
5	29	891	330 5	14 30	282	374	583 5	267 30	
				34				264	
6	18	980	319 5	2 32	247	641	548 5	230 34	
Totals	237	331		167	1459	576		166	
					237	331		167	
Diff Elev.				-	1222	245	Ent	333	Meters
By 201-75A									By 201-75A For Desc See FB 2846-49

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C. L. Emrich WEATHER Sunny
NOTES BY C. L. Emrich DATE 10-22-62 TIME 1:36 PM to 2:00 ROD NO. 5112 INST. NO. 22172
INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE 6/25/63
F.B. 2846 Pg. 59

STATION	BACKSIGHT RIGHT	MIC.	LEFT		STADIA		FORESIGHT RIGHT	MIC.	LEFT		STADIA		DESCRIPTION AND REMARKS
													FROM BM 201-76A TO BM 201-76
BM 201-76A					28						110		BM 201-76A
	68	388	369	5	58	28	100	683	401	5	90	20	FOR DESC SEE FB 2846-50
					218						106		
2	208	890	509	5	198	20	97	863	398	5	88	18	
					254						78		
3	239	730	540	5	224	30	062	390	363	5	48	30	
					246						74		
4	231	966	532	5	216	30	59	499	360	5	44	30	
					271						55		
5	256	331	557	5	241	30	40	915	341	5	25	30	
					289						71		
6	274	198	525	5	259	30	56	665	357	5	41	30	T = R.L. Rodrigue
					276						63		
7	261	198	562	5	246	30	48	322	349	5	33	30	
					244						18	1/2	
8	237	522	538	5	230	14	004	718	305	5	14	16	
TOTALS	1778	473	✓			204	471	055	✓			204	✓
	471	055	✓									204	✓
DIFF	+1307	418	CM									408	METERS

BM 201-76
FOR DESC SEE FB 2846-51

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

INST. NO. 25234 ROD NO. 94 DATE 4/27/62

WEATHER Sunny TIME 2:05 to 2:45 NOTES CHKD RLB

JOB NO. 0301.002 SURVEY OF L.A. County Flood Cont. Dist. SURVEY BY Bolles & Co. NOTES Line DATE

INDEXED E. J. Hall PG. 42 FB 94 of 3 FM

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM By 201-76 TO By 201-76A
By 201-76					89						261		By 201-76
1	21	443	322	5	15	14	254	187	555	5	297	14	FOR DESC SEE FD 2846-51
					60						274		
2	45	781	346	5	30	30	259	003	560	5	244	30	
					68						286		
3	53	388	359	5	38	30	271	872	672	5	256	30	
					51						266		
4	86	143	337	5	21	30	251	682	552	5	236	30	
					74						244		
5	58	854	357	5	43	31	229	811	530	5	214	30	
					77						255		
6	62	702	363	5	47	30	240	175	591	5	225	30	
					104						218		
7	93	955	394	5	83	21	208	247	509	5	199	19	TF R.D. RODRIGUEZ
					118						82		
8	108	083	409	5	98	20	72	703	373	5	62	20	BM 201-76A
TOTALS	480	349 ✓				206	1787	680 ✓				203 ✓	
							480	349 ✓				206 ✓	
							1307	331 ✓	cm			409	METERS
DIFF ELEV.													
By 201-76A													By 201-76A FOR DESC SEE FD. 2846-50

76P526B CE # 308 8-59

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

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY T. LIND / R.L. RODRIGUEZ DATE 10-23-76 WEATHER CLEAR
NOTES BY R.L. RODRIGUEZ DATE 10-23-76 TIME 9:50 to 16:50 ROD NO. 51 INST. NO. 52
INDEXED E.J. CAIN DATE NOTES CHKD [illegible] DATE 11/2/76
F.B. 7883 Pg. 64

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM By 201-76 TO By 201-77
By 201-76					152						042		By 201-76
1	139	885	440	5	119	40	027	601	328	5	007	40	FOR DESC. SEE AP. 2846-51
					251						091		
2	235	402	536	5	220	31	076	402	377	5	061	30	
					254						128		
3	235	898	536	5	217	37	109	425	410	5	091	37	
					214						122		
4	191	181	492	5	168	46	099	841	400	5	076	46	T. LIND
					211						090		
5	191	139	492	5	172	39	070	631	321	5	050	40	
					273						040		
6	256	192	557	5	239	34	023	822	524	5	006	34	
					261						085		
7	249	202	550	5	228	33	063	139	364	5	052	33	
					253						065		
8	241	344	542	5	230	23	053	787	354	5	041	24	
					253						070		
9	242	451	543	5	231	22	059	733	360	5	048	22	
					257						078		
10	245	482	546	5	234	23	067	290	368	5	055	23	
					255						069		
11	243	390	544	5	232	23	053	312	354	5	048	21	
					284	1/2					107		
12	284	298	585	5	261	46	084	575	385	5	061	46	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-76 TO BM 201-77
					224						126		
13	201	005	502	5	178	46	103	326	404	5	080	46	
					205						111		
14	182	521	483	5	159	46	088	502	389	5	065	46	
					199						111		
15	188	101	489	5	177	22	100	135	401	5	089	22	
TOTALS	3327	541				511	1081	721				510	
	1081	721										511	
DIFF ELEV. +	2245	820										1021	METERS
BM 201-77													FOR desc, see F.B. 2846-52

F.B. 1883 PG. 62 JOB NO. 0301-02

SURVEY OF L.A. County Precise Levelnet

SURVEY BY Lind NOTES R.J.R.

INDEXED J. GALLI DATE

WEATHER Clear INST. NO. 25234

TIME 9:50 + 010:50 ROD NO. 95 & 96

NOTES CHKD. [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C-K-Lind

NOTES BY R.J. Rodriguez DATE 10-22-62

INDEXED C. J. GALLI DATE

WEATHER Clear INST. NO. 2523

TIME 10:50 to 11:55 ROD NO. 9749

NOTES CHKD [illegible] DATE 11/27/62

F.B. 2883 PG. 63

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM201-77 TO BM-201-76
BM201-77													BM201-77
					103						191		For desc, see F.B 2846-52
1	092	182	393	5	081	22	180	209	481	5	169	22	
					110						216		
2	087	538	388	5	064	46	193	735	494	5	170	46	
					137						222		⊼ C-K-Lind
3	114	320	415	5	091	46	199	908	500	5	176	46	
					111						298		
4	088	444	389	5	065	46	275	923	576	5	252	46	
					058						269		
5	043	061	344	5	028	30	247	850	548	5	236	33	
					085						259		
6	071	752	372	5	060	23	248	353	549	5	236	23	
					069						253		
7	058	170	359	5	047	22	241	122	542	5	229	24	
					062						247		
8	050	273	351	5	038	24	236	766	537	5	225	22	
					075						261		
9	063	638	364	5	052	23	249	614	550	5	238	23	
					042						275		
10	025	751	326	5	008	34	258	391	559	5	241	34	
					089						209		
11	069	952	370	5	049	40	190	381	491	5	170	39	
					124						215		
12	101	088	402	5	78	46	192	470	493	5	169	46	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-77 TO BM201-76
13	108	369	409	5	126 090	36	234	430	535	5	253 216	37	
14	077	970	378	5	092 062	80	236	470	537	5	252 221	31	
15	029	770	330	5	049 009	40	142	550	443	5	162 122	40	
TOTALS	1082	278				508	3328	172				512	
							1082	278				508	
DIFF ELEV.						-	2245	894	CM			1020	METERS
BM201-76													FOR desc, see F.B2846-51

F.B. 7883 PG. 64

JOB NO. 0301-02

SURVEY OF LA CO PRESS LEVIS

SURVEY BY LIND NOTES RJR

INDEXED [illegible] DATE

WEATHER Clear INST. NO. 25234

TIME 10:50+011:55 ROD NO. 95496

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-77 TO BM 201-78
BM 201-77					248						78		BM 201-77
1	234	237	535	5	229	28	63	429	364	5	48	30	SEE F.B. 2846-52 FOR
					290½						48		DESC.
2	290	105	591	5	268	44	26	271	327	5	4	44	
					288						62		
3	269	725	570	5	250	38	43	111	344	5	24	38	
					300						66		
4	281	777	582	5	262	38	47	896	348	5	28	38	
					286						58		π R.J.R.
5	267	973	568	5	248	38	39	819	340	5	20	38	
					285						52		
6	266	226	567	5	247	38	34	202	335	5	16	36	
					278						59		
7	264	374	565	5	250	28	46	333	347	5	33	26	
					292						74		
8	279	068	580	5	266	26	60	856	361	5	46	28	
					293						48		
9	280	702	581	5	267	26	34	347	335	5	20	28	
					291½						34½		
10	291	750	592	5	275	32	17	459	318	5	17	34	
					262						80		
11	251	377	552	5	240	22	70	540	371	5	60	20	
					246						63		
12	235	517	536	5	224	22	52	150	353	5	41	22	

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

SURVEY BY Lind

NOTES BY L.J. GALLI DATE 10-24-62

INDEXED DATE

WEATHER Sunny

TIME 9:35 to 10:30

NOTES CHKD [illegible] DATE 1/27/62

INST. NO. 75534

ROD NO. 95694

F.B. 2883 PG. 65

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-77 TO BM 201-78
					292	½					28	½	
13	292	295	593	5	270	44	7	652	308	5	7	42	
					289						28	½	
14	273	821	574	5	257	32	11	157	312	5	11	34	
					218						162		
15	213	617	514	5	208	10	156	377	457	5	150	12	
TOTALS	3992	564				466	711	599				480	
	711	599										466	
DIFF +	3280	965										946	π - R.W.R.
BM 201-78													BM 201-78 FOR DESC SEE FB 2846-53

F.B. 2883 PG. 66 JOB NO. 0301.02

SURVEY OF L.A. to PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED E. J. GALLI DATE

WEATHER SUNNY INST. NO. 75234

TIME 9:35 to 10:30 ROD NO. 95496

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Linn WEATHER Sunny F.B. 2883 Pg. 67

NOTES BY E. J. Gauj DATE 10-24-62 TIME 0940 TO 1200 ROD NO. 7224 INST. NO. 7224

INDEXED DATE NOTES CHKD DATE 11/26/62

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA	RIGHT	MIC.	LEFT		STADIA	FROM BM 201-78 TO BM 201-77
BM 201-78					155					216	BM 201-78
1	149	512	450	5	143 12	206	808	507	5	201 10	FOR DESC SEE FB 2846 - 53
					21 1/2					253	
2	3	860	304	5	3 36	236	608	537	5	219 34	
					35					287	
3	14	810	315	5	14 22	268	131	569	5	249 38	
					34					275	
4	20	272	321	5	6 28	265	272	566	5	255 20	
					74					253	
5	63	462	364	5	52 22	243	718	544	5	233 20	
					20 1/2					294	
6	4	118	305	5	4 32	278	939	579	5	262 32	π - MALTONADO
					34					298	
7	20	458	321	5	6 28	266	763	567	5	252 28	
					59					276	
8	45	200	346	5	31 28	263	239	564	5	250 26	
					42					262	
9	29	972	330	5	16 24	248	188	549	5	234 28	
					42					276	
10	23	211	324	5	4 38	258	685	559	5	240 36	
					50					274	
11	31	231	332	5	12 38	250	066	557	5	238 36	
					57					290	
12	38	663	339	5	19 38	271	598	572	5	252 38	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-78 TO By 201-77
					51						278		
13	32	788	333	5	13	38	259	530	560	5	240	38	
					37	1/2					284	1/2	
14	15	831	316	5	15	44	284	100	585	5	262	44	
					69						236		
15	55	369	356	5	41	28	221	724	522	5	207	29	
													To MALDONADO
TOTALS	548	697				478	3829	373				457	
							548	697				478	
DIFF ELEV.							-3280	676				935	METERS
By 201-77													By 201-77 FOR DESC SEE F.B. 2846-52

F.B. 2843 PG. 68

JOB NO. 0301.02

SURVEY OF LIA. CO. PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED R. J. GALLI DATE

WEATHER SUNNY INST. NO. 75234

TIME 10:40 TO 12:00 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lund
NOTES BY E.J. Ramirez DATE 10-27-62
INDEXED — DATE — NOTES CHKD — DATE
WEATHER Clear 64° INST. NO. 25774
TIME 1:20 P.M. ROD NO. 25896
DATE 11-27-62
F.B. 7663 Pg. 14

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM Z01-78 TO BM Z01-79
BM Z01-78					198						093		BM 201-78
1	191	421	492	5	185	13	086	000	387	5	079	14	FOR DESC, SEE F.B. 2846-53
					274						038		
2	261	780	562	5	248	26	025	660	326	5	012	26	
					284						030		
3	273	155	574	5	260	26	017	482	318	5	024	26	
					284						056		
4	273	805	574	5	260	26	043	016	344	5	030	26	
					300						046		
5	286	629	587	5	273	27	033	409	334	5	020	26	
					284						041		
6	271	525	572	5	258	26	028	472	329	5	015	26	
					281						045		
7	268	392	569	5	255	26	032	203	333	5	019	24	
					285						046		
8	272	585	573	5	259	26	033	139	334	5	020	26	
					288						037		
9	275	370	576	5	262	26	024	891	325	5	011	24	
					300						021	1/2	
10	287	220	588	5	274	26	008	201	309	5	008	26	
					296						024	1/2	
11	283	458	584	5	271	25	012	812	313	5	012	24	
					295						070		
12	281	780	582	5	267	28	056	210	357	5	042	28	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-78 TO BM201-79
					202						134		
13	192	653	493	5	183	19	124	908	425	5	114	20	
					175						218		
14	156	468	457	5	137	32	200	694	501	5	182	36	
					058						367	½	
15	035	186	336	5	016	37	286	735	587	5	286	37	
TOTALS	3611	437				389	1013	772				392	
	1013	772										389	
DESC. +	2597	665										781	METERS
BM201-79													FOR desc, see FB 2846

F.B. 2883 PG. 70

JOB NO. 0301-02

SURVEY OF L. AND PRECISE LEVELS

SURVEY BY LIND NOTES R.J.R.

INDEXED R. J. GALLT DATE

WEATHER Clear 84° INST. NO. 70234

TIME 1:20 to 2:10 ROD NO. 90896

NOTES CHKD. [illegible] DATE 11/27/62

76P526S CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lund DATE 10-24-62 WEATHER Clear TIME 2:10 to 2:55 INST. NO. 7523
NOTES BY R.J. Lindquist DATE 10-24-62 TIME 2:10 to 2:55 ROD NO. 15196
INDEXED R. J. GALLI DATE NOTES CHKD DATE 11-7-62
F.B. 2683 Pg. 71

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM201-79 TO BM201-78
BM201-79													BM201-79. For desc, see, F.B. 2846-54
1.	283	091	584	5	302 264	38	031	543	332	5	050 012	38	
2.	194	954	495	5	211 177	34	150	395	451	5	169 120	49	
3.	113	270	414	5	123 103	20	181	170	482	5	190 171	19	
4.	059	205	360	5	073 045	28	283	785	584	5	292 270	22	
5.	015	721	316	5	028 003	25	288	044	589	5	300 276	24	
6.	012	513	313	5	025 012	½ 26	293	598	594	5	293 280	½ 26	
7.	032	650	333	5	045 019	26	279	205	580	5	295 266	27	
8.	036	416	337	5	049 023	26	277	482	578	5	290 264	26	
9	037	275	338	5	050 024	26	273	135	574	5	284 260	24	
10	032	765	333	5	045 019	26	276	066	577	5	289 263	26	
11	034	648	335	5	047 021	26	277	605	578	5	290 264	26	
12	036	880	337	5	049 023	26	278	105	579	5	291 265	26	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-79 TO BM201-78
					051						293	½	
13	038	610	339	5	025	26	293	661	594	5	280	26	
					050						286		
14	037	348	338	5	024	26	223	848	574	5	260	26	
					097						202		
15	090	138	391	5	083	14	195	595	496	5	189	13	
TOTALS	1055	484				393	3653	237				395	
							1055	484				393	
DIFF ELEV							-2597	753	CT			788	METERS
BM201-78													FOR desc, see FB 2846-53

F.B. 2883 PG. 76 JOB NO. 0301-02

SURVEY OF L Alco Precise

SURVEY BY Lind NOTES RIR

INDEXED [illegible] DATE

WEATHER Clear INST. NO. 75234

TIME 2:10 to 2:55 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lind DATE 10-25-62 WEATHER Sunny INST. NO. 7523

NOTES BY Lind DATE 10-25-62 TIME 9:45 to 10:45 ROD NO. 9596

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE 11/27/62

F.B. 2883 PG. 73

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM By 201-79 TO By 201-80
By 201-79					42						289		By 201-79
1	29	795	330	5	16	26	277	106	578	5	265	24	For Desc See F.B. 2846-54
					34						302		
2	20	330	321	5	6	28	289	506	590	5	276	26	
					34						287		
3	24	583	325	5	14	20	277	995	578	5	267	20	
					41						281		
4	31	647	332	5	21	20	270	112	571	5	259	22	
					45						265		
5	35	719	336	5	24	21	254	777	555	5	244	21	π Rich B.
					64						264		
6	53	533	354	5	42	22	253	022	554	5	242	22	
					60						248		
7	50	428	351	5	40	20	237	476	538	5	226	22	
					30						297		
8	16	082	317	5	2	28	283	468	584	5	269	28	
					39						291		
9	25	271	326	5	11	28	277	906	578	5	263	28	
					17	½					302		
10	3	475	304	5	3	28	288	591	589	5	274	28	
					25	½					294	½	
11	11	109	312	5	11	28	294	273	595	5	280	28	
					28	½					292		
12	14	818	315	5	14	28	293	416	594	5	280	26	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2183 PG. 74 JOB NO. 030.102 PRECISE LEVEL NET

SURVEY OF L.A.C.E. LINE D NOTES

SURVEY BY L.A.C.E. LINE D DATE

INDEXED ☐ L. GAFF

WEATHER SUNNY INST. NO. TSCH

TIME 9:45 TO 10:45 ROD NO. 5388

NOTES CHKD L.Gaff DATE 11-2-62

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
				24 ½				298	FROM BM 201-79 TO BM 201-80
13	11 382	312	5	11 26	286	733	587	5 274 24	
				36				296	
14	24 485	325	5	12 29	284	957	585	5 272 24 ✓	
				26 ½				294	
15	14 237	315	5	14 24	282	010	583	5 270 24	
				20 ½				293	
16	6 748	307	5	6 28	280	925	581	5 267 24	π - R.W.R
				16 ½				294 ½	
17	3 712	304	5	3 26	279	732	590	5 276 24	
				37				294	
18	25 682	326	5	13 24	282	645	583	5 270 24	
				46				125	
19	35 193	336	5	24 22	115	231	416	5 105 24	
TOTALS	438 229 ✓			471	1149	781 ✓		463 ✓	
					438	229 ✓		471 ✓	
DIFF ELEV				-	681	552 ✓	CM	934 ✓	METERS
BM 201-80									BM 201-60 FOR DESC SEE FB. 2846

76P526B CE# 308 8-59

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LOS ANGELES COUNTY ENGINEER

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

Do not extend notes this side of this line.

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

SURVEY BY L. K. LIND WEATHER SUNNY INST. NO. 75274

NOTES BY L. K. LIND DATE 10-25-62 TIME 10:45-12:00 ROD NO. 45846

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE 11/27/62

F.B. 2883 Pg. 76

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM 201-80 TO BM 201-79
BM 201-80					120						41		BM 201-80
1	110	677	411	5	100	20	30	624	331	5	19	22	FOR DESC SEE FB 2846-55
					294						38		
2	282	699	583	5	270	24	26	539	327	5	14	24	
					297						31		
3	285	432	586	5	273	24	20	545	321	5	9	22	
					300	1/2					30	1/2	
4	300	655	601	5	285	30	15	685	316	5	15	30	π R.H.R
					293	1/2					22	1/2	
5	293	472	594	5	280	26	9	677	310	5	9	26	
					293						39		
6	281	879	582	5	269	24	27	082	328	5	15	24	
					296						29		
7	284	739	585	5	272	24	17	317	318	5	5	24	
					297	1/2					22	1/2	
8	297	745	598	5	283	28	8	698	309	5	8	28	
					298	1/2					24	1/2	
9	298	380	599	5	284	28	10	973	311	5	10	28	
					294						25	1/2	
10	294	639	595	5	280	28	11	686	312	5	11	28	
					288						39		
11	275	603	576	5	262	26	25	388	326	5	11	28	
					290	1/2					39		
12	290	884	591	5	276	28	25	465	326	5	11	28	

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700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2823 PG. 76 JOB NO. 030102 SURVEY OF W.M.D. Co. RECLAIM NET SURVEY BY OLIN NOTES LAND INDEXED J. GALL DATE

WEATHER Sunny INST. NO. 75234 TIME 10:45 to 12:00 ROD NO. 45836 NOTES CHKD DATE 4/27/62

STATION	BACKSIGHT RIGHT	BACKSIGHT MID.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MID.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS
				260				72	FROM BM 201-80 TO BM 201-79
13	249	357	550 5	238 22	61	497	362 5	50 22	
				260				62	
14	250	523	551 5	240 20	51	482	352 5	40 22	
				266				50	
15	255	965	556 5	244 22	40	496	341 5	30 20	T - R.W.L.
				293				50	
16	282	572	583 5	271 22	40	409	341 5	30 20	
				294				51	
17	283	526	564 5	272 22	41	625	342 5	31 20	
				297				20 1/2	
18	297	402	598 5	284 26	7	263	308 5	7 26	
				288				50	
19	275	314	576 5	262 26	37	777	338 5	24 26	
TOTAL	5191	423 ✓		470	510	228		468 ✓	
	510	228 ✓						470 ✓	
DIFF ELEV +	4681	195 ✓	CM					938	METERS

BM 201-79
P.O.B. DESC SEE
F.B. 2846 - 54

76P526B CE # 308-8-59

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.E. Lewis & Co. WEATHER Clear & Hot INST. NO. 22417
NOTES BY R.J. Rodriguez DATE 10-25-62 TIME 1:20 to 2:55 ROD NO. 23878
INDEXED R.J. Call DATE NOTES CHKD D.E. Tom DATE 11/27/62

F.B. 7893 Pg. 77

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM201-80 TO BM201-81
BM201-80													BM201-80
					036						298	½	FOR desc, see F.B 2846-55
1	027	319	328	5	018	18	298	675	599	5	288	20	
					022	½					300		
2	010	173	311	5	010	24	288	449	589	5	276	24	
					024	½					292	½	
3	012	430	313	5	012	24	292	883	593	5	280	24	T.= Maldonado Joe
					016	½					291	½	
4	004	522	305	5	004	24	291	622	592	5	279	24	
					028						292	½	
5	016	071	317	5	004	24	292	864	593	5	280	24	
					016	½					293	½	
6	003	330	304	5	003	24	293	029	594	5	282	24	
					023	½					296		
7	011	633	312	5	011	24	286	521	587	5	275	21	
					035						288		
8	025	492	326	5	015	20	278	095	579	5	268	20	
					037						295		
9	026	562	327	5	015	22	284	669	585	5	273	22	
					034						286		
10	026	383	327	5	016	20	276	383	577	5	266	20	
					034						301		
11	023	869	324	5	012	22	290	050	591	5	278	23	
					024	½					292	½	
12	012	303	313	5	012	24	292	866	593	5	281	22	

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM201-80 TO BM201-81
					041						285		
13	031	250	332	5	021	20	274	500	575	5	263	22	
					041						274		
14	030	701	331	5	019	22	264	468	565	5	254	20	
					030						276		
15	018	082	319	5	007	23	266	830	567	5	256	20	
					030						287		
16	018	663	319	5	006	24	275	800	576	5	263	24	
					070						260		
17	060	716	361	5	050	20	256	081	557	5	246	20	
					034						291		
18	021	282	322	5	008	26	278	183	579	5	265	26	
					062						218		
19	052	668	353	5	042	20	209	650	510	5	200	18	
TOTALS	433	449				425	5291	618				418	
							433	449				425	
DIFF ELEV							4858	169				843	METERS
													FOR desc, see F.B. 2846-56
BM201-81													

F.B. 2883 PG. 78

JOB NO. 0301-02

SURVEY OF LAND PRECISE Levels

SURVEY BY Lind NOTES R.I.R.

INDEXED R. J. GALLI DATE

WEATHER Clear 48°

TIME 1:20 to 2:55

NOTES CHKD [illegible]

INST. NO. 25234

ROD NO. 95196

DATE 11/27/62

76P526B CE # 308 8-59

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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Re: Run

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

SURVEY BY C. K. Lund WEATHER Clear INST. NO. 73234

NOTES BY T. Mallo mad DATE 10-29-62 TIME 1:45 T. 2:45 ROD NO. 05246

INDEXED R. J. CAU DATE NOTES CHKD. DATE 11/26/62

F.B. 2553 Pg. 75

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT	STADIA		RIGHT	MIC.	LEFT	STADIA		FROM By Zol-80 TO By Zol-81
By Zol-80				374					280		By. Zol-60
1	62	290	363	354	18	270	118	571	260	20	For desc. See F.B. 2846-55
				54					273		
2	45	757	346	36	18	264	623	565	255	18	
				32					289		
3	22	325	323	12	20	278	598	579	267	22	T R.J. Rodriguez
				33					286		
4	22	979	323	11	22	276	841	577	266	20	
				28					282		
5	17	435	318	6	22	271	891	572	260	22	
				26					295		
6	15	425	316	4	22	284	645	585	273	22	
				32					297		
7	21	982	322	10	22	286	317	587	275	22	
				36					290		
8	25	457	326	14	22	279	465	580	268	22	
				43					299		
9	33	901	334	23	20	285	312	589	277	22	
				44					298		
10	33	941	334	22	22	287	856	588	276	22	
				46					294		
11	36	620	337	26	20	283	722	584	272	22	
				29					290		
12	18	689	319	7	22	279	225	580	268	22	

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2883 PG. 90 | JOB NO. 0301.07 | SURVEY OF L.A.Co. Precise Level Net | SURVEY BY D.K.Gish NOTES J. Maldonado | INDEXED J. CALI DATE | WEATHER Clear & Wind | TIME 1:45 to 3:45 | NOTES CHKD Dutton | INST. NO. 75234 | ROD NO. 2S3 & 4 | DATE 1/27/67

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
					36						258		FROM BM 201-80 TO BM 201-81
13	25	407	326	5	14	18	288	067	589	5	273	20	
					45						293		
14	34	663	335	5	23	22	283	117	584	5	277	20	
					38						298		
15	27	024	328	5	16	22	287	793	588	5	276	22	
					42						293		
16	32	410	333	5	22	20	282	886	583	5	271	22	
					51						272		
17	40	827	341	5	29	22	261	300	562	5	250	22	
					56						280		
18	44	299	345	5	34	22	269	346	570	5	258	22	
					60						266		
19	50	229	351	5	40	20	255	558	556	5	244	22	
					68						259		
20	56	507	357	5	44	24	247	254	548	5	235	24	
TOTALS	668	168				420	5526	934				430	
							668	168				420	
DIFF ELEV							-4858	766	cm			850	METERS
BM 201-81													BM 201-81 For Disc. See F.B. 2846-56

76P526B CE # 308 8-59

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lind WEATHER Sunny INST. NO. [illegible]

NOTES BY Lind DATE 10-26-62 TIME 1:15 to 2:15 ROD NO. [illegible]

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

F.B. 2883 PG. 81

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM 201-81 TO BM 201-80
BM 201-81					215						59		BM 201-81
1	206	898	507	5	191	18	50	037	351	5	41	18	FOR DESC SEE FB 2846-56
					299						43		
2	286	231	587	5	273	26	30	029	331	5	17	26	
					285						52		
3	273	603	574	5	261	24	39	533	340	5	26	26	
					299						30		
4	287	715	588	5	275	24	18	865	319	5	6	24	
					300	1/2					30		π - R.J.R.
5	300	839	601	5	288	24	18	478	319	5	6	24	
					298						46		
6	288	507	589	5	276	22	34	358	335	5	22	24	
					301	1/2					32		
7	301	605	602	5	290	22	20	327	321	5	8	24	
					301	1/2					38		
8	301	475	602	5	290	22	27	288	328	5	16	22	
					299	1/2					36		
9	299	655	600	5	288	22	24	912	325	5	12	24	
					300	1/2					20	1/2	
10	300	126	601	5	288	24	8	812	309	5	8	24	
					297	1/2					23	1/2	
11	297	310	598	5	286	22	11	291	312	5	11	24	
					299	1/2					15	1/2	
12	299	781	600	5	287	26	3	718	304	5	3	24	

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

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM By 201-81 TO By 201-80
					300						16		
13	300	872	601	5	288	24	4	161	305	5	4	24	
					297						19		
14	297	388	598	5	284	26	8	538	309	5	8	22	
					298	½					22	½	
15	298	155	599	5	286	24	10	244	311	5	10	24	
					293						23		⊼ R.A.R.
16	293	405	594	5	280	26	12	015	313	5	12	22	
					302						26		
17	290	673	591	5	278	24	14	308	315	5	2	24	
					288						16	½	
18	277	014	578	5	266	22	5	666	306	5	5	22	
TOTALS	5201	252 ✓				422	342	580 ✓				422 ✓	
	342	580 ✓										422 ✓	
DIFF ELEV +	4858	672	✓	CM								844	METERS
By 201-80													By 201-80 FOR DESC SEE FB 2846-55

F.B. 2883 PG. 82 ✓ JOB NO. 0301.02

SURVEY OF L.A. C- PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED E. J. CALLI DATE

WEATHER SUNNY INST. NO. 75274

TIME 1:15 TO 2:15 ROD NO. 45896

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

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700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Line 2 WEATHER Sunny INST. NO. 7772
NOTES BY Kline, Dorado DATE 10-27-62 TIME 8:50 to 11:45 ROD NO. 5772
INDEXED R. T. Gallu DATE NOTES CHKD. DATE 11/5/62
F.B. 2283 Pg 88

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM201-81 TO BM201-82
BM201-81					55						274		BM201-81
1	43	049	344	5	31	24	262	571	563	5	250	29	For Tie Sec See FB 2246-56
					36						272		
2	23	892	724	5	9	27	259	250	360	5	245	27	
					35						246		
3	22	552	323	5	8	27	265	942	566	5	251	30	
					15	½					295		
4	15	558	316	5	30	30	280	485	581	5	265	30	A - Line
					37						295		
5	21	755	322	5	5	32	279	485	580	5	263	32	
					31						297		
6	16	410	317	5	1	30	282	728	583	5	267	30	
					31						298	½	
7	17	203	318	5	3	28	291	358	592	5	276	30	
					34						291		
8	20	958	321	5	6	28	278	672	579	5	265	26	
					43						285		
9	28	621	329	5	13	30	271	710	572	5	257	28	
					50						277		
10	36	975	337	5	22	28	263	572	564	5	249	28	
					51						293		
11	35	699	336	5	20	31	278	808	579	5	262	31	
					50						298		
12	35	131	336	5	20	30	283	198	584	5	268	30	

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM By 201-81 TO By 201-82
					154						74		
B	150	957	451	5	146	08	71	958	372	5	68	06	
TOTALS	468	760				353	3369	742				352	
							468	760				353	
DIFF ELEV						-	2900	982	CY			705	METERS
													T - LIND
By 201-82													By 201-82 FOR DESC SEE F.B. 2846-57

F.B. 2883 PG. 84 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY LIND NOTES MALDONADO

INDEXED [illegible] DATE

WEATHER SUNNY INST. NO. 75234

TIME 9:50 to 11:00 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

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Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-82 TO BM 201-94
BM 201-82					81						160		BM 201-82
1	77	065	378	5	74	07	156	109	457	5	152	08	For Disc. See F.B. 2846-57
					300						51		
2	284	394	585	5	269	31	36	162	337	5	21	30	
					288						44		
3	273	168	574	5	258	30	29	650	330	5	13	31	
					283						57		↑ Lind
4	269	377	570	5	255	28	43	649	344	5	29	28	
					284						38		
5	270	358	571	5	256	28	23	511	324	5	8	30	
					289						36		
6	276	158	577	5	262	27	22	025	323	5	8	28	
					301						26	½	
7	286	830	587	5	271	30	12	841	313	5	12	31	
					288	½					36		
8	288	568	589	5	273	30	21	945	322	5	6	30	
					292						34		
9	276	812	577	5	260	32	18	338	319	5	2	32	
					294						29	½	
10	279	799	580	5	264	30	14	733	315	5	14	30	
					279						34		
11	265	771	566	5	251	28	21	169	322	5	7	27	
					280						45		
12	265	563	566	5	250	30	32	446	333	5	19	26	

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

SURVEY BY C.K. Lind WEATHER Sunny INST. NO. 2523

NOTES BY J. Maldonado DATE 10-26-62 TIME 11:05 to 11:55 ROD NO. 95-96

INDEXED B. J. GALLI DATE NOTES CHKD. [illegible] DATE 11/27/62

F.B. 2883 PG. 44

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-82 TO BM 201-81
					271						51		
13	259	678	560	5	247	24	39	942	340	5	27	24	
Totals	3373	541				355	472	520				355	
	472	520										355	
Diff. Elev. +	1901	021	CM									710	METERS
BM 201-81													BM 201-81 For Disc See F.B 2846-56

F.B. 2883 PG. 86

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Lind NOTES J. Maldonado

INDEXED [illegible] J. GALLI DATE 10-26-62

WEATHER Summer INST. NO. 75234

TIME 11:05 to 11:55 ROD NO. 95-96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C-K-Lind WEATHER Windy INST. NO.

NOTES BY F.J. Rodriguez DATE 10-29-62 TIME 9:55 to 11:15 ROD NO.

INDEXED C. J. GALLI DATE NOTES CHKD. DATE

F.B. 2883 PG. 87

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM201-82 TO BM201-83
BM201-82													BM201-82
					076						157		FOR desc, see F.B. 2846-57
1	073	309	374	5	070	06	153	681	454	5	149	08	
					055						293		
2	040	564	341	5	025	30	278	075	579	5	262	31	
					036	½					292		
3	018	090	319	5	018	36	274	035	575	5	256	36	⊼ C-K-Lind
					075						273		
4	052	020	353	5	029	46	251	619	552	5	227	46	
					065						287	½	
5	045	346	346	5	025	40	287	610	588	5	267	40	
					069						242		
6	059	978	360	5	049	20	233	700	534	5	225	17	
					068						252		
7	058	910	359	5	048	20	244	320	545	5	235	17	
					045						292		
8	033	637	334	5	021	24	279	155	580	5	266	26	
					034						300	½	
9	020	728	321	5	006	28	300	140	501	5	286	28	
					051						296		
10	037	292	338	5	023	28	282	166	583	5	268	28	
					061						285		
11	047	440	348	5	033	28	271	218	572	5	257	28	
					054						296		
12	038	303	339	5	024	30	281	843	582	5	266	30	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 201-82 TO BM 201-83
					060						280		
13	046	232	347	5	032	28	266	558	567	5	252	28	
					060						279		
14	046	875	347	5	032	28	265	471	566	5	251	28	
					052						252		
15	036	921	337	5	021	31	237	184	538	5	222	30	
					083						264		
16	063	362	364	5	043	40	244	628	545	5	224	40	
					073						291	½	
17	053	695	354	5	033	40	291	741	592	5	271	40	
					061						281		
18	049	250	350	5	036	25	269	111	570	5	257	24	
					066						282		
19	045	220	346	5	033	33	271	672	572	5	259	33	
					049						251		
20	039	800	340	5	029	20	241	619	542	5	231	20	
					055						238		
21	043	881	344	5	030	25	225	059	526	5	213	25	
					062						271		
22	041	460	342	5	022	40	251	680	552	5	231	40	
					089						231		
23	060	662	361	5	031	58	202	401	503	5	174	57	
total	1052	975				7.4	5904	686				700	
							1052	975				704	
diff, ELEV						-	4851	711	cy			1404	METERS
BM 201-83													FOR desc, see F.B. 2846-58

WEATHER Windy INST. NO. 75234
TIME 9:55 to 11:15 ROD NO. 95-96
NOTES CHKD [illegible] DATE 11/27/62

JOB NO. 0301-02
SURVEY OF V.H. to Pearsic Levels
SURVEY BY Lewis NOTES R.I.R.
INDEXED [illegible] DATE

F.B. 2883 PG. 99

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lind

NOTES BY R.J. Rodriguez DATE 10-29-62

INDEXED B. J. GALLI DATE

WEATHER Windy

TIME 11:15 to 12:

NOTES CHKD [illegible] DATE 11/27/62

INST. NO. 25234

ROD NO. 95-96

F.B. 2483 PG. 89

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM201-83 TO BM201-82
BM201-82													BM201-82
					234						088		FOR desc, see F.B. 2846-57
1	205	208	506	5	177	57	059	635	360	5	030	58	
					267						061		
2	247	290	548	5	227	40	040	809	341	5	020	41	⊼ - C-K-Lind
					236						051		
3	223	139	524	5	211	25	038	268	339	5	026	25	
					250						052		
4	240	550	541	5	230	20	042	778	343	5	032	20	
					282						054		
5	270	004	571	5	259	23	042	944	343	5	030	24	
					283						064		
6	271	278	572	5	259	24	051	814	352	5	039	25	
					287	K					069		
7	287	069	588	5	267	40	049	772	350	5	029	40	
					265						083		
8	245	548	546	5	225	40	063	448	364	5	043	40	
					243						043		
9	228	103	529	5	213	30	028	291	329	5	013	30	
					276						058		
10	263	566	564	5	249	27	044	280	345	5	030	28	
					275						054		
11	261	740	562	5	248	27	041	945	342	5	027	27	
					298						055		
12	283	813	584	5	268	30	040	156	341	5	024	31	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-83 TO BM201-82
					276						052		
13	262	322	563	5	248	26	038	768	339	5	024	28	
					293						048		
14	279	283	580	5	265	28	034	684	335	5	020	28	
					296	½					032		
15	296	640	597	5	272	28	018	464	319	5	004	28	
					292						045		
16	279	563	580	5	267	25	033	204	334	5	021	24	
					252						066		
17	243	726	544	5	235	17	057	348	358	5	047	19	
					242						086		
18	232	948	533	5	223	19	076	058	377	5	066	20	
					298	½					059		
19	298	999	599	5	278	40	039	717	340	5	019	40	
					276						076		
20	253	078	554	5	230	46	053	732	354	5	030	46	
					288						030	½	
21	270	888	571	5	252	36	012	470	313	5	012	30	
					290						049		
22	274	523	575	5	259	31	034	536	335	5	019	30	
					177						101		
23	173	108	474	5	[illegible]	08	097	791	398	5	094	07	
total	5892	386				687	1040	912				695	
	1040	912										687	
diff, ELEV	4851	474										1382	METERS
BM201-82													FOR, desc, see F.B 2846-57

F.B. 2883 PG. 90

SURVEY OF L.A.Co. Precise Level

SURVEY BY LINO NOTES R.J.P.

INDEXED [illegible] DATE

JOB NO. E801-02

WEATHER Windy INST. NO. 25234

TIME 11:15 to 12:20 ROD NO. 95-96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

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LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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: Lind WEATHER: Sunny INST. NO. 772
NOTES BY: Lind DATE: 10-30-62 TIME: 8:55 To 11:20 ROD NO. 55
INDEXED: R. J. Gall DATE: NOTES CHKD. DATE: 4/5/63
F.B. 7387 P.

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA	RIGHT	MIC.	LEFT		STADIA	FROM By 201-83 TO By 201-84
By 201-83					32 1/2					300	By 201-83
1	19	218	320	5	19 38	282	270	583	5	264 36	for Desc See FD 2246-58
					33 1/2					281	
2	13	267	314	5	13 40	261	780	542	5	241 40	
					103					144	
3	78	619	379	5	53 50	139	165	440	5	114 30	
					204					60	
4	188	205	489	5	170 34	42	053	347	5	24 36	
					273					46	
5	258	915	559	5	243 30	31	896	332	5	16 30	AT R.P.-12
					242					76	
6	232	518	533	5	222 20	65	478	366	5	54 22	
					245					96	
7	234	312	535	5	223 22	84	726	385	5	72 24	
					231					122	
8	219	018	520	5	207 24	110	588	411	5	98 24	
					239					174	
9	215	850	516	5	189 50	151	166	452	5	126 52	
					121					246	
10	96	122	397	5	71 50	221	615	522	5	194 50	
					92					266	
11	75	203	376	5	58 34	249	460	560	5	232 34	
					53					271	
12	36	672	337	5	19 34	255	998	556	5	237 34	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-83 TO By 201-84
					69						263		
13	54	772	355	5	29	30	248	945	549	5	233	30	
					119						207		
14	111	217	412	5	103	16	198	658	499	5	189	18	
TOTALS	1833	968				474	2343	698				478	
							1833	968				474	
DIFF ELEV						-	509	730	cm			952	METERS
By 201-84													By 201-84 FOR DESC SEE F.B. 2846-89

F.B. 2883 PG. 82

JOB NO. 0301.02

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED R. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 10:55 : 11:40 ROD NO. 75146

NOTES CHKD DLM DATE 11/27/62

76P526B CE # 308 8-59

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

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET
SURVEY BY Lwp DATE 10-30-62 WEATHER Sunny INST. NO. 2
NOTES BY L.W.P. TIME 11:15 TO 12:30 ROD NO. 2
INDEXED R. J. GALLI DATE NOTES CHKD DATE
F.B. 2087 PG. 55

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM By 201-84 TO By 201-83
					207						620		By 201-84
1	198	587	499	5	189	18	111	277	412	5	102	18	For Desc See FB 2846-59
					264						70		
2	749	636	550	5	234	30	55	492	356	5	40	30	
					289						60		
3	563	011	564	5	242	34	43	743	344	5	26	34	
					258						85		
4	241	799	542	5	224	34	68	103	369	5	51	34	
					254						128		
5	229	333	530	5	204	50	103	154	404	5	78	50	
					172						236		
6	147	033	458	5	122	50	211	798	512	5	186	50	π R.A.R.
					120						228		
7	108	374	409	5	91	24	216	780	517	5	204	24	
					97						247		
8	85	403	386	5	73	24	235	247	536	5	123	24	
					78						246		
9	68	575	369	5	58	20	236	583	536	5	224	22	
					51						278		
10	86	633	337	5	21	30	262	469	563	5	246	32	
					65						212		
11	47	332	348	5	29	36	194	009	445	5	176	36	
					172						115		
12	147	815	448	5	122	50	90	207	391	5	65	50	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-84 TO BM 201-83
					284						33	1/2	
13	264	818	565	5	244	40	13	402	314	5	13	40	
					287	1/2					43		
14	287	064	588	5	268	38	24	528	325	5	5	38	
TOTALS	2375	413				478	1865	732				482	
	1865	732										478	
DIFF ELEV.	509	681										960	METERS ⊼ - R.W.R.
BM 201-83													BM 201-83 FOR DESC SEE EB 2846-58

F.B. 2-83 PG. 44 JOB NO. 030102

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED R. J. GAUL DATE

WEATHER WINDY INST. NO. 75234

TIME 11:45 TO 12:30 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY C.K. Lind

NOTES BY J. Maldonado DATE 10-31-62

INDEXED B. J. GALLI DATE

WEATHER Clear & windy INST. NO. 75

TIME 9:25 to 10:00 ROD NO. 95-9

NOTES CHKD [illegible] DATE 11/27/62

F.B. 2883 PG. 95

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 201-84 TO BM 201-85
BM 201-84				130				238	BM 201-84
1	105	807	406 5	80 50	213	095	514 5	188 50	For Disc. See F.B. 2846-59
				144				215	
2	119	090	420 5	94 50	190	331	491 5	165 50	
				129				244	⊼ C.K. Lind
3	104	808	405 5	79 50	219	720	520 5	194 50	
				92				255	
4	67	592	368 5	42 50	230	980	531 5	205 50	
				102				255	
5	77	918	378 5	52 50	230	331	531 5	205 50	
				116				243	
6	91	103	392 5	66 50	218	342	519 5	193 50	
				114				268	
7	89	400	390 5	64 50	243	799	544 5	218 50	
				88				265	
8	69	182	370 5	51 37	247	471	548 5	229 36	
				109				194	
9	100	510	401 5	91 18	184	345	485 5	174 20	
Total	825	410		405	1978	414		406	
					825	410		405	
Diff. Elev.					1153	004	cy	811	Meters
BM 201-85									BM 201-85 For Disc. See F.B. 2846-60

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-85 TO BM 201-84
BM 201-85					190						105		BM 201-85
1	180	828	481	5	170	20	96	981	397	5	87	18	For Disc. See F.B. 2846-6
					263						85		
2	245	352	546	5	227	36	67	468	368	5	49	36	
					266						111		π R.R. Rodriguez
3	241	358	542	5	216	50	86	870	387	5	63	48	
					238						113		
4	214	232	515	5	190	48	87	148	388	5	62	51	
					250						97		
5	225	634	526	5	200	50	72	792	373	5	47	50	
					252						91		
6	227	962	528	5	202	50	66	028	367	5	41	50	
					244						127		
7	219	227	520	5	194	50	102	632	403	5	77	50	
					205						131		
8	180	625	481	5	155	50	106	683	407	5	81	50	
					234						130		
9	209	732	510	5	184	50	105	542	406	5	80	50	
Total	1944	950				404	792	144				403	
	792	144										404	
Diff. Elev. +	1152	806	cy									807	METERS
BM 201-84													BM 201-84 For Disc. See F.B 2846-59

F.B. 2883 PG. 96

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY [illegible] NOTES J. Maldonado

INDEXED [illegible] DATE

WEATHER Clear-Windy INST. NO. 75-234

TIME 11:30 to 12:00 ROD NO. 75-96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY C.K. Lind

NOTES BY J. Maldonado DATE 10-31-62

INDEXED C.J. GALLI DATE

WEATHER Clear-Windy INST. NO. 7523

TIME 10:00 to 10:45 ROD NO. 95-96

NOTES CHKD [illegible] DATE 11/27/62

F.B. 2883 PG. 97

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM 201-85 TO BM 201-86
BM 201-85					54						258		BM 201-85
1	39	607	340	5	24	30	242	655	543	5	227	31	For Disc. See F.B. 2846-60
					63						277		
2	40	999	341	5	17	46	253	674	554	5	230	47	
					103						254		π C.K. Lind
3	78	931	379	5	53	50	229	970	530	5	[illegible]	50	
					88						267		
4	63	978	364	5	38	50	242	862	543	5	217	50	
					102						247		
5	77	623	378	5	52	50	222	795	523	5	197	50	
					127						203		
6	102	178	403	5	77	50	178	600	479	5	153	50	
					174						196		
7	149	191	450	5	124	50	171	937	472	5	146	50	
					184						214		
8	159	605	460	5	134	50	189	473	490	5	164	50	
					137						211		
9	124	290	425	5	111	26	199	195	500	5	187	24	
					90						275		
10	74	200	375	5	58	32	259	353	560	5	243	32	
					252						121		
11	248	301	549	5	245	07	117	166	418	5	113	08	
Total	1158	903				441	2307	680				442	
							1158	903				441	
Diff. Elev.						-	1148	777	cm			883	METERS
BM 201-86													BM 201-86 For Disc. See F.B. 2841-[illegible]

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-86 TO BM201-85
BM 201-86					119						251		BM201-86
1	115	905	416	5	111	08	247	048	548	5	243	08	For Disc. See F.B. 2846-61
					269						85		
2	253	933	554	5	237	32	69	174	370	5	53	32	
					211						135		" ⊼ R.R. Rodriguez
3	198	249	499	5	185	26	123	149	427	5	111	24	
					210						182		
4	186	773	487	5	162	48	156	913	457	5	131	51	
					194						170		
5	169	764	470	5	144	50	145	254	446	5	120	50	
					199						124		
6	174	281	475	5	149	50	99	861	400	5	74	50	
					244						98		
7	219	573	520	5	194	50	73	832	374	5	48	50	
					261						83		
8	236	948	537	5	211	50	58	353	359	5	33	50	
					252						103		
9	227	565	528	5	202	50	78	240	379	5	53	50	
					277						63		
10	254	596	555	5	231	46	40	428	341	5	17	46	
					255						51		
11	240	149	541	5	225	30	36	971	337	5	21	30	
Totals	2277	736				440	1129	223				441	
	1129	223										440	
Diff. Elev.	1148	513										381	Meters
BM 201-85													BM 201-85 For Disc. See F.B. 2841-[illegible]

F.B. 2883 PG. 98

JOB NO. 0301.02

SURVEY OF L.A. Co Precise Level Net

SURVEY BY C.K. Lind NOTES F. Maldonado

INDEXED J. GALLI DATE

WEATHER Clear-Windy INST. NO. 75234

TIME 10:45 to 11:30 ROD NO. 95-96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE# 308 6-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lind WEATHER Overcast INST. NO. 75-25

NOTES BY J. Maldonado DATE 11-1-62 TIME 1:20 to 1:55 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE 11/27/62

F.B. 2883 PG. 99

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM 201-86 TO BM 201-87
BM 201-86					17						205		BM 201-86
1	9	888	310	5	1	16	197	922	498	5	189	16	For Disc. See F.B. 2846-61
					54						251		
2	37	907	338	5	20	34	234	077	535	5	217	34	
					138						121		
3	113	858	414	5	88	50	96	413	397	5	71	50	
					225						139		
4	205	438	506	5	185	40	119	935	420	5	99	40	
					212						157		
5	187	732	488	5	162	50	132	439	433	5	107	50	
					196						158		
6	171	188	472	5	146	50	133	560	434	5	108	50	
					207						138		
7	182	301	483	5	157	50	113	807	414	5	88	50	
					214						141		
8	189	626	490	5	164	50	116	319	417	5	91	50	
					228						117		
9	216	382	517	5	204	24	105	935	406	5	91	26	
Total	1314	320				364	1250	407				366	
	1250	407										364	
Diff. Elev.	+63	913	em									730	METERS
BM 201-87													BM 201-87 For Disc. See F.B. 2846-63

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-87 TO BM 201-86
BM 201-87					117						227		BM 201-87
1	105	170	406	5	93	24	215	582	516	5	203	24	For Disc. See F.B 2846-63
					146						216		
2	121	135	422	5	96	50	191	842	492	5	166	50	
					138						209		
3	113	698	414	5	88	50	184	670	485	5	159	50	
					157						194		
4	132	942	433	5	107	50	169	740	470	5	144	50	
					157						216		
5	132	382	433	5	107	50	191	576	492	5	166	50	
					143						225		
6	123	245	424	5	103	40	205	724	506	5	185	40	
					118						136		
7	93	959	394	5	68	50	111	580	412	5	86	50	
					262						66		
8	245	070	546	5	228	34	49	441	350	5	32	34	
					214						25		
9	206	445	507	5	198	16	17	761	318	5	9	16	
Total	1274	046				364	1337	916				364	
							1274	046				364	
Diff. Elev.							63	870	cm			728	METERS
BM 201-86													BM 201-86 For Disc. See F.B. 2846-61

F.B. 2883 PG. 100

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Lind NOTES J. Maldonado

INDEXED [illegible] L. GALLI DATE

WEATHER Overcast INST. NO. 75234

TIME 1:55 to 2:25 ROD NO. 95-96

NOTES CHKD [illegible] DATE 11/27/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 BM201-87 TO BM201-88
B.M 201-87					103						154		BM 201-87
1	78	437	379	5	53	50	129	953	430	5	104	50	For Disc. See F.B. 2846-63
					181						156		
2	156	240	457	5	131	50	131	678	432	5	106	50	
					188						212		
3	163	775	464	5	138	50	187	603	488	5	162	50	
					60						295		
4	40	865	341	5	20	40	275	343	576	5	255	40	
					27	½					296	½	
5	7	363	308	5	7	40	296	377	597	5	278	36	
					27	½					281		
6	9	202	310	5	9	36	266	791	567	5	251	30	
					59						293		
7	45	537	346	5	31	28	276	091	577	5	259	34	
					46						293		
8	31	459	332	5	16	30	279	883	580	5	263	30	
					32	½					297	½	
9	16	761	317	5	16	32	297	801	598	5	282	30	
					30						281		
10	19	330	320	5	8	22	270	997	571	5	259	22	
					46						281		
11	35	374	336	5	24	22	270	698	571	5	259	22	
					39						283		
12	28	708	329	5	17	22	271	408	572	5	259	24	

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

SURVEY BY G. K. Lind

NOTES BY T. Maldonado DATE 11-1-62

INDEXED E. J. GALLI DATE

WEATHER [illegible] INST. NO. 15-23

TIME 9:20 To 11:00 ROD NO. 95-96

NOTES CHKD [illegible] DATE 1/28/62

F.B. 2883 Pg. 101

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-87 TO BM 201-88
					42						281		
13	34	511	335	5	22	24	270	740	571	5	259	22	
					42						280		
14	32	243	333	5	22	20	269	228	570	5	258	22	
					29						225		
15	18	705	319	5	7	22	214	516	515	5	204	21	
Totals	718	510				488	3709	107				483	
							718	510				488	
Diff. Elev.						-	2990	597	cy			971	METERS
BM 201-88													BM 201-88 For Disc. See F.B. 2846-6

F.B. 2883 PG. 102

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Kind NOTES J. Maldonado

INDEXED B. J. GALLI DATE

WEATHER Overcast INST. NO. 75234

TIME 9:20 to 11:00 ROD NO. 59-60

NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 EK, EWD, CJG, EWM, RDM, ADO WEATHER Overcast, Windy

NOTES BY EWM & RDM DATE 11-1-62 TIME 11:00 to 11:30 ROD NO. 23-76

INDEXED C. J. GALLI DATE NOTES CHKD DATE

F.B. 2883 Page

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT	STADIA		RIGHT	MIC.	LEFT	STADIA		FROM BM 201-88 TO BM 201-87
BM 201-88				221					26		BM 201-88
1	211	622	512	5 200	21	15	819	316	5 4	22	For Disc. see F.B 2846-64
				281					46		
2	270	462	571	5 260	21	35	349	336	5 24	22	
				286					47		
3	276	528	577	5 265	21	36	651	337	5 23	24	
				285					43		
4	274	359	576	5 263	22	32	643	335	5 21	22	
				281					42		
5	270	385	571	5 259	22	31	226	332	5 21	21	
				272					40		
6	266	042	567	5 255	22	30	260	331	5 20	20	
				292	½				21	½	
7	298	272	599	5 282	32	6	918	307	5 6	30	
				298					44		
8	282	750	583	5 267	31	34	192	335	5 18	31	
				289					58		
9	274	892	575	5 258	31	43	271	344	5 28	30	
				285					30	½	
10	270	859	571	5 255	30	13	188	314	5 13	34	
				298	½				27	½	
11	298	193	599	5 279	38	9	197	310	5 9	32	
				295	½				80		
12	295	352	596	5 275	40	60	840	361	5 40	40	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 1883 PG. 104 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY Amd NOTES J. Maldonado

INDEXED J. GALL DATE

WEATHER Overcast INST. NO 75234

TIME 11:00 to 11:50 ROD NO 35-56

NOTES CHKD [illegible] DATE 11/28/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-88 TO BM 201-87
					213						189		
13	184	572	489	5	163	50	164	625	465	5	139	50	
					163						187		
14	138	018	439	5	113	50	162	780	463	5	137	50	
					159						107		
15	134	038	435	5	109	50	82	453	383	5	57	50	
Totals	3750	344 ✓			481 ✓		759	412			481 ✓		
	759	412 ✓			✓						481		
Diff. Elev. +	2990	932 ✓	cm								963 ✓		Meters
BM 201-87													BM 201-87 For Disc. See F.B. 2846-63

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. Lund WEATHER Sunny INST. NO. 2123
NOTES BY R.P. & R.D. RICKS DATE 11-2-89 ROD NO. 2554
INDEXED R.J. GALLI DATE NOTES CHKD K. Lund DATE 11/6/89
F.B. 2823 Pg. 105

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA	RIGHT	MIC.	LEFT		STADIA	FROM By 101-88 TO By 201-89
By 201-89					67					274	By 201-89
1	57	654	358	5	47 20 53	264	838	565	5	259 20 269	FOR DATA SEE FB. 2846-64
2	43	441	344	5	33 20 98	260	295	561	5	251 18 228	
3	93	250	394	5	87 11 42	222	171	523	5	217 11 293	
4	31	469	332	5	20 22 46	282	691	583	5	272 21 295	
5	35	157	336	5	24 22 35	284	538	585	5	273 22 297	
6	24	570	325	5	13 22 41	286	902	587	5	275 22 297	T = Lo IND
7	30	869	331	5	19 22 35	286	435	587	5	275 22 291	
8	24	495	325	5	13 22 43	280	193	581	5	269 22 291 1/2	
9	32	176	333	5	22 21 37	291	682	592	5	280 22 298	
10	26	418	327	5	15 22 38	287	660	588	5	276 22 297	
11	27	342	328	5	16 22 39	286	081	587	5	275 22 295 1/2	
12	28	357	329	5	17 22 48	295	401	596	5	284 22 300	
13	38	576	339	5	28 20 48	289	323	590	5	278 22 302	
14	37	461	338	5	26 22	291	858	592	5	280 22	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

WEATHER Sunny INST. NO. 75234
TIME 10:10 To 11:15 ROD NO. 95-96
NOTES CHKD Duffy DATE 11/29/62

F.B. 2883 PG. 166 JOB NO. 0301.02
SURVEY OF L.A. Co. Precise Level Net
SURVEY BY Lind NOTES R.R. Rodriguez
INDEXED E.J. Gahl DATE

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-88 TO BM 201-89
					35						293		
15	24	944	325	5	13	22	282	072	583	5	271	22	
					37						290		
16	26	228	327	5	15	22	279	292	580	5	268	22	
					40						293		
17	29	432	330	5	18	22	282	264	583	5	271	22	
					37						298		
18	26	221	327	5	15	22	287	953	588	5	276	22	T Line
					42						297		
19	31	754	332	5	20	22	286	431	587	5	275	22	
					38						296		
20	27	220	328	5	16	22	285	955	586	5	274	22	
					45						278		
21	34	695	335	5	23	22	268	600	569	5	257	21	
					61						256		
22	50	842	351	5	39	23	246	488	547	5	235	21	
					113						248		
23	104	867	405	5	95	18	238	132	539	5	227	21	
Total	887	438	✓			485 ✓	636	255	✓			485 ✓	
							887	438	✓			485 ✓	
Diff. Elev.						-	549	817	✓	✓		970 ✓	Meters

BM 201-89

BM 201-89
For Disc. See F.B. 2846-65

76P526B CE# 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 LIND

NOTES BY MALDONADO DATE 11-2-62

INDEXED C. J. GAULI DATE

WEATHER OVERCAST

TIME 1:20 TO 2:30

NOTES CHKD [illegible] DATE 11/28/62

F.B. 2883 PG. 167

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM By 201-89 TO By 201-88
By 201-89					232						98		By 201-89
1	222	120	523	5	212	20	88	302	389	5	78	20	FOR DESC SEE F.B. 2846-65
					254						58		
2	243	892	544	5	232	22	47	713	348	5	36	20	
					274						41		
3	264	726	565	5	254	20	30	490	331	5	19	22	
					295						37		
4	284	303	585	5	273	22	26	943	327	5	15	22	T R.W.R
					295						38		
5	284	645	585	5	273	22	27	387	328	5	16	22	
					290						31		
6	279	382	580	5	268	22	20	122	321	5	9	22	
					292						38		
7	281	805	582	5	270	22	27	538	328	5	16	22	
					288						38		
8	278	341	579	5	268	20	27	501	328	5	16	22	
					288						29		
9	277	102	578	5	266	22	18	784	319	5	7	22	
					291	½					46		
10	291	137	592	5	280	22	36	698	337	5	26	20	
					293						34		
11	282	299	583	5	271	22	23	126	324	5	12	22	
					291						36		
12	281	986	582	5	271	20	25	768	326	5	14	22	
					294						32		
13	283	181	584	5	272	22	21	082	322	5	11	21	
					297						36		
14	286	066	587	5	275	22	25	793	326	5	14	22	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-89 TO BM 201-88
					301						39		
15	290	740	591	5	279	22	28	818	329	5	17	22	
					282						30		
16	272	452	573	5	262	20	19	793	320	5	8	22	
					295						38		
17	284	876	585	5	273	22	28	312	329	5	18	20	
					292						30		
18	281	602	582	5	270	22	19	777	320	5	8	22	π = R.4.R.
					291						42		
19	280	827	581	5	269	22	31	973	332	5	20	22	
					288						34		
20	278	673	579	5	268	20	23	851	324	5	12	22	
					222						97		
21	216	562	517	5	210	12	91	270	392	5	85	12	
					270						49		
22	261	350	562	5	252	18	39	239	340	5	29	20	
					270						67		
23	260	793	561	5	250	20	58	565	359	5	49	18	
Total	6268	860	✓			478	788	845	✓			481 ✓	
	788	845	✓									478 ✓	
Diff. Elev. +	5480	015	✓	04	✓							759 ✓	METERS
BM 201-88													BM 201-88 For Disc. See F.B. 2846-64

WEATHER Overcast INST. NO. 75234
TIME 1:20 to 2:[illegible] ROD NO. 85-96
NOTES CHKD [illegible] DATE 11/28/62

JOB NO. 0301.02
SURVEY OF L.A. Co. Precise Level Net
SURVEY BY Lind NOTES J. Maldonado
INDEXED C. I. GAIN DATE

F.B. 2883 PG. 108

76P526B CE# 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 E. K. Lind

NOTES BY R. J. Rodriguez DATE 11-5-62

INDEXED R. J. GALLI DATE

WEATHER Clear

TIME 9:30 to 10:10

NOTES CHKD [illegible] DATE 11/28/6[illegible]

INST. NO. 75234

ROD NO. 95-9[illegible]

F.B. 2883 PG. 109

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM201-89 TO BM201-90
BM201-89													BM201-89 For desc, see F.B 2846-65
					082						282		
1	059	683	360	5	036	46	259	035	560	5	236	46	
					052						287		
2	028	790	329	5	005	47	264	439	565	5	240	47	
					054						269		J. Maldonado
3	033	429	334	5	012	42	248	061	549	5	227	42	
					062						265		
4	038	553	339	5	014	48	241	630	542	5	218	47	
					084						255		
5	060	040	361	5	037	47	231	038	532	5	208	47	
					082						246		
6	059	820	360	5	036	46	223	192	524	5	200	46	
					065						278		
7	042	131	343	5	019	46	255	590	556	5	232	46	
					101						233		
8	087	158	388	5	073	28	219	178	520	5	205	28	
total	409	604				350	1942	163				349	
							409	604				350	
DIFF, ELEV						-	1532	559	cm			699	METERS
BM201-90													BM201-90 For desc, see F.B 2846-66

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-90 TO BM 201-89
By 201-90					234						97		By 201-90
1	220	167	521	5	206	28	83	937	384	5	69	28	For Desc See F.B. 2846-6
					281						77		
2	258	709	559	5	235	46	54	334	355	5	31	46	
					258						88		
3	235	483	536	5	212	46	65	388	362	5	42	46	
					252						84		
4	229	662	530	5	206	46	61	092	362	5	38	46	
					265						61		π R.J.R.
5	241	330	542	5	218	47	38	052	339	5	14	47	
					270						68		
6	249	337	550	5	228	42	47	409	348	5	26	42	
					301						52		
7	278	283	579	5	255	46	29	990	330	5	6	46	
					286						86		
8	263	418	564	5	240	46	63	882	364	5	40	46	
Total	1976	389	✓			347	444	084				347	
	444	084	✓									347	
Diff. Elev. +	1532	305	✓ cm	✓								694	METERS
BM 201-89													BM 201-89 For Disc. See F.B. 2846-65

F.B. 2883 PG. 110

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Lind NOTES Maldonado

INDEXED C. J. GALLI DATE

WEATHER Clear INST. NO. 75234

TIME 12:55 to 1:30 ROD NO. 95-96

NOTES CHKD. [illegible] DATE 4/28/62

76P526B CE# 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line. Reject

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

SURVEY BY C-K-LIND

NOTES BY R. Rodriguez DATE 10-5-62

INDEXED B. J. GALLI DATE

WEATHER Clear

TIME 10:10 to 10:55

NOTES CHKD [illegible] DATE 11/28/62

INST. NO. 75234

ROD NO. 95-96

F.B. 2883 PG. 111

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM201-90 TO BM201-91
BM201-90													BM201-90
													FOR desc, see F.B. 2846-66
					074						286		
1	051	919	352	5	028	46	263	080	564	5	240	46	
					069						274		T. J. Maldonado
2	046	108	347	5	023	46	251	100	552	5	228	46	NEW MAN
					071						258		
3	048	928	349	5	025	46	235	798	536	5	212	46	
					090						247		
4	067	006	368	5	044	46	224	162	525	5	201	46	
					080						283		
5	057	122	358	5	034	46	260	297	561	5	237	46	
					065						262		
6	042	189	343	5	019	46	239	384	540	5	216	46	
					082						270		
7	059	918	360	5	036	46	247	461	548	5	224	46	
					092						258		
8	069	743	370	5	046	46	235	706	536	5	212	46	
					034	½					297	½	
9	011	077	310	5	011	46	297	410	598	5	274	46	
					081						210		
10	071	615	372	5	061	20	200	500	601	5	190	20	
total	525	625	✓			434	2454	898	✓			434	✓
							525	625	✓			434	✓
Diff. Elev						—	1929	273	✓			368	✓ METERS
BM 201-91													BM 201-91
													FOR desc, see F.B. 2846-67

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 201-91 TO BM 201-90
By 201-91				210				80	By 201-91
1	199	328	500 5	190 20	70	352	371 5	60 20	FOR DESC SEE F.B. 2846-6
				300 ½				37 ½	
2	300	799	601 5	278 44	14	287	316 5	14 46	⊼ RJ Rodriguez
				262				85	
3	239	711	540 5	216 46	64	158	365 5	41 44	
				260				83	
4	237	942	538 5	214 46	60	135	361 5	37 46	
				267				67	
5	244	455	545 5	221 46	44	842	345 5	21 46	
				281				80	
6	258	096	559 5	235 46	57	621	358 5	34 46	
				253				87	
7	230	033	531 5	207 46	64	628	365 5	41 46	
				254				76	
8	231	841	532 5	208 46	53	118	354 5	30 46	
				285				75	
9	262	201	563 5	239 46	52	020	353 5	29 46	
				286				79	
10	264	077	565 5	240 46	56	743	357 5	33 46	
Total	2468	483		432	537	904		432	
	537	904						432	
Diff. Elev. +	1930	579	CM					864	METERS
BM 201-90									BM 201-90 For Disc. See 2846-66

F.B. 2883 PG. 112 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net WEATHER Clear INST. NO. 75234

SURVEY BY Lind NOTES J. Maldonado TIME 11:00 to 11:40 ROD NO. 95-96

INDEXED R. J. GALLI DATE NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

RE: RUN

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM By Lot-90 TO By Lot-91
By Lot-90					72						281		By Lot-90
1	49	403	350	5	26	46	257	039	558	5	234	47	For Desc. See F.B. 2846-66
					70						287		
2	47	562	348	5	24	46	265	258	566	5	242	45	
					81						252		
3	58	474	359	5	35	46	229	348	530	5	206	46	
					83						260		
4	60	033	361	5	37	46	237	716	538	5	214	46	
					91						280		
5	68	607	369	5	45	46	257	016	558	5	234	46	
					64						269		
6	41	029	342	5	18	46	246	058	547	5	223	46	
					86						260		
7	63	433	364	5	40	46	237	028	538	5	214	46	
					82						257		
8	59	531	360	5	36	46	234	437	535	5	211	46	
					35	½					299	½	
9	12	837	313	5	12	46	299	028	600	5	276	46	
					81						209		
10	71	276	372	5	61	20	199	631	500	5	189	20	
Totals	532	185				434	2462	559				434	
							532	185				434	
Diff. Elev.							1930	374	Cm			868	Meters
By Lot-91													B.M. 201-91 For Disc. See F.B. 2846-67

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

SURVEY BY C.K. Lind

NOTES BY J. Maldonado DATE 11-5-62

INDEXED B. J. GALLI DATE

WEATHER Clear

TIME 1:50 to 2:20

NOTES CHKD [illegible] DATE 11/28/62

INST. NO. 823

ROD NO. 95-96

F.B. 2883 PG. 113

F.B. 2883 PG. [illegible] JOB NO.

SURVEY OF

SURVEY BY NOTES

INDEXED [illegible] DATE

WEATHER INST. NO.

TIME ROD NO.

NOTES CHKD DATE

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 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

BLANK

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lind WEATHER Sunny INST. NO.

NOTES BY Lind DATE 11-7-62 TIME 9:55 to 10:40 ROD NO.

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

F.B. [illegible]

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM By 201-91 TO By 201-92
By 201-91				½	28						293		By 201-91
1	11	695	312	5	11	34	273	372	574	5	253	40	For Desc. See F.B. 2846-67
					70						253		
2	52	742	353	5	34	36	235	699	536	5	217	36	
					72						270		
3	49	975	350	5	26	46	247	852	548	5	224	46	
					70						277		
4	47	167	348	5	24	46	254	843	555	5	231	46	
					64						279		
5	41	735	342	5	18	46	260	461	561	5	235	44	π - R.W.R.
					66						299		
6	43	515	344	5	20	46	276	459	577	5	253	46	
					79						299		
7	64	411	365	5	49	30	284	642	585	5	269	30	
					28						286		
8	15	480	316	5	2	26	274	093	576	5	262	24	
					41						298		
9	29	410	330	5	17	24	286	745	587	5	274	24	
					30						297	½	
10	17	650	318	5	4	26	297	123	598	5	283	28	
					17	½					287		
11	6	656	307	5	6	22	278	971	579	5	269	18	
TOTALS	380	436				382	2970	260				382	
							380	436				382	
DIFF						-	2589	824				764	METERS
													By 201-92
By 201-92													See F.B. 2846-14 [illegible]

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-92 TO By 201-91
By 201-92					301						32		By 201-92
1	291	799	592	5	281	20	21	532	322	5	10	22	FOR DESC SEE FB 2846-68
					301	1/2					34		
2	301	277	602	5	288	26	21	559	322	5	8	26	
					301						39		
3	289	642	590	5	277	24	27	487	328	5	15	24	
					286						13	1/2	⊼ R.H.R
4	274	723	575	5	262	24	13	102	314	5	26	26	
					293						76		
5	278	437	579	5	263	30	61	555	362	5	46	30	
					301						69		
6	278	453	579	5	255	46	46	865	347	5	23	46	
					285						63		
7	262	201	563	5	239	46	44	763	345	5	19	44	
					286						75		
8	264	787	565	5	240	46	55	189	356	5	29	46	
					269						73		
9	245	907	546	5	221	48	51	822	352	5	29	44	
					261						75		
10	243	695	544	5	225	36	56	638	357	5	37	38	
					275						53		
11	257	562	558	5	239	36	35	101	336	5	17	36	
					195						158		
12	189	119	490	5	183	12	152	098	453	5	147	[illegible]	
TOTALS	3177	602	✓			394	587	711				393	✓
	587	711	✓									394	✓ METERS
[illegible]	7589	891	✓	CH								787	✓ By 201-91
By 201-91													[illegible]

F.B. 2883 PG. 116 JOB NO. 0301.02

SURVEY OF L.A. Co. PARCISE GRUNCHAT

SURVEY BY LIND NOTES LIND

INDEXED E. J. GALLY DATE

WEATHER Sunny INST. NO. 75234

TIME 10:45 TO 11:45 ROD NO. 95892

NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 C.K. WMC WEATHER Sunny INST. NO. 2-233

NOTES BY K.R. RADRIGUEZ DATE 10/7/62 TIME 1:00 To 2:05 ROD NO. 2-2-2

INDEXED G.J. GAU DATE NOTES CHKD [illegible] DATE 11/26/62

F.B. 2883 PG. 1

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-92 TO BM 201-93
BM 201-92					128.						293	½	BM 201-92
1	113	238	414	5	98	30 ½	293	123	594	5	280	26	FOR DESC. SEE F.B. 2846-68
					5						295	½	
2	5	813	306	5	18	26	295	738	596	5	281	28	
					41						290		
3	29	028	330	5	17	24	277	327	578	5	265	25	
					9	½					302		
4	9	575	310	5	23	28	288	827	589	5	274	28	
					41						290		
5	28	354	329	5	16	25	278	982	579	5	266	24	
					39						293		
6	27	730	328	5	15	24	281	854	582	5	269	24	
					53						266		
7	41	200	342	5	29	24	253	055	554	5	241	25	
					65						266		
8	44	628	345	5	29	41	246	165	547	5	225	41	
					66						293		
9	43	625	344	5	20	46	270	182	571	5	247	46	
					64						291		
10	41	730	342	5	18	46	268	901	569	5	245	46	
					53						285	½	
11	30	901	331	5	7	46	285	597	586	5	262	46	
					60						279		
12	39	752	340	5	18	42	258	272	559	5	236	43	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-92 TO BM 201-93
					75						281		
13	52	252	353	5	29	46	258	222	559	5	235	46	
					84						277		
14	61	442	362	5	38	46	254	883	555	5	231	46	
					116						210		
15	104	512	405	5	93	23	198	173	499	5	186	24	
					75						291	1/2	
16	58	223	359	5	41	34	291	500	592	5	274	34	
TOTALS	732	003				551	4300	801				552	
							732	003				551	
DIFF ELEV						-	3568	798	CH			1103	METERS
BM 201-93													BM 201-93 FOR DESC. SEE FB 2846-69

F.B. 2883 PG. 118 JOB NO. 0301.02

SURVEY OF LA. COUNTY PRECISE LEVEL

SURVEY BY [illegible] NOTES R.R. RODRIGUEZ

INDEXED [illegible] DATE

WEATHER SUNNY AND WINDY INST. NO. 75234

TIME 1:00 TO 2:05 ROD NO. 75238

NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.K. LAND WEATHER SUNNY SMOKY INST. NO. 7513

NOTES BY: R.L.R., R.D.P.C.W.S. DATE 11-7-62 TIME 2:57 P.M. to 3:00 ROD NO. 7516

INDEXED R. J. GALE DATE NOTES CHKD [illegible] DATE 11-29-62

F.B. 2983

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA	RIGHT	MIC.	LEFT		STADIA	FROM BM 201-93 TO BM 201-92
BM 201-93					289 ½					73	By 201-93
1	289	921	590	5	272 34	56	604	357	5	39 34	For Desc. See FB 2846-69
					206					112	
2	195	031	496	5	183 23	101	463	402	5	89 23	
					273					79	
3	250	068	551	5	227 46	56	320	357	5	33 45	
					278					73	
4	255	745	556	5	232 46	50	695	351	5	27 46	
					278					58	
5	257	482	558	5	235 43	36	698	337	5	15 43	T. Lind
					284 ½					54	
6	284	469	585	5	261 46	31	245	332	5	8 46	
					268					59	
7	265	468	566	5	242 46	34	335	337	5	13 46	
					282					62	
8	259	866	560	5	236 46	39	302	340	5	16 46	
					262					63	
9	247	400	548	5	226 41	43	578	344	5	22 41	
					269					54	
10	257	412	558	5	245 29	42	900	343	5	30 24	
					291					37	
11	279	401	580	5	267 24	25	585	326	5	13 24	
					289					38	
12	277	379	578	5	265 24	26	819	327	5	13 25	

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-93 TO BM 201-92
					294	1/2					31		
13	294	410	595	5	280	28	17	542	318	5	3	28	
					290						43		
14	278	815	579	5	266	24	30	709	331	5	18	25	
					301	1/2					8	1/2	
15	301	452	602	5	287	24	8	079	309	5	22	24	
					302						125		
16	289	240	590	5	276	26	110	656	411	5	95	30	
TOTALS	4283	559				545	714	590				550	
	714	590										545	
DIFF ELEV.	+3568	969										1095	METERS

BM 201-92

BM 201-92
FOR DESC SEE F.B.
2846-68

WEATHER SUNNY & WIND INST. NO. 75234
TIME 2:07 TO 3:00 ROD NO. 95856
NOTES CHKD. [illegible] DATE 4/28/62

F.B. 2883 PG. 120 JOB NO. 0301.02
SURVEY OF LA COUNTY PRECISE LEVEL
SURVEY BY [illegible] NOTES R.R. RODRIGUEZ
INDEXED [illegible] DATE [illegible]

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Levy
NOTES BY Levy DATE 11-9-62 WEATHER Sunny
INDEXED R. J. Gau DATE TIME 7:45 to 10:15 INST. NO. T121
NOTES CHKD DATE ROD NO. 8542
DATE 4/6/65
F.B. 2553 Pg. 12

STATION	BACKSIGHT					FORESIGHT					DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA	RIGHT	MIC.	LEFT		STADIA	FROM By 201-93 TO By 201-94
By 201-93					178					248	By 201-93
1	154	597	455	5	134 40	230	994	531	5	211 38	For Desc. See FB 2546-69
					64					282	
2	39	726	340	5	14 50	257	727	558	5	232 50	
					48 1/2					299	
3	25	409	326	5	25 40	236	417	537	5	213 44	
					106					162	
4	81	866	382	5	56 50	157	481	458	5	132 50	T R.R.R.
					157					236	
5	138	493	439	5	119 38	217	751	518	5	191 38	
					58					262	
6	69	822	370	5	50 38	243	054	544	5	224 38	
					41					261	
7	60	195	361	5	41 40	242	660	563	5	223 38	
					68					282	
8	48	691	349	5	28 40	261	519	562	5	240 42	
					40 1/2					294	
9	20	758	321	5	20 40	273	557	574	5	252 42	
					99					218	
10	80	108	381	5	61 38	198	628	449	5	178 40	
TOTALS	719	665	✓		420 ✓	2319	768	✓		422 ✓	
						719	665	✓		420 ✓	
DIFF ELEV					—	1600	123	✓		842 ✓	METERS
											By 2-1-94
By 201-94											For Desc. See FB 2866-70

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-94 TO BM 201-93
BM 201-94					219						99		BM 201-94
1	199	070	500	5	179	40	80	598	381	5	41	38	FOR DESC SEE F.B. 2846-70
					296						43	1/2	
2	275	638	576	5	254	42	22	633	323	5	22	42	
					282						70		
3	262	546	563	5	242	40	50	563	351	5	30	40	
					263						80		⊼ RRR
4	244	289	545	5	225	38	61	209	362	5	42	38	
					260						88		
5	241	888	542	5	222	38	68	441	369	5	49	39	
					239						160		
6	220	506	521	5	201	38	141	171	442	5	122	38	
					181						118		
7	156	203	457	5	131	50	93	513	394	5	68	50	
					274						53		
8	252	920	553	5	230	44	30	014	331	5	7	46	
					281						70		
9	256	064	557	5	231	50	45	768	346	5	20	50	
					258						175		
10	239	989	540	5	220	38	155	202	456	5	135	40	
TOTALS	23[illegible]	113				418	749	112				421	
	749	112										418	
DIFF ELEV +	1600	001										239	METERS
													BM 201-93
													FOR DESC SEE

F.B. 2883 PG. 122 JOB NO. 030102

SURVEY OF LA CO PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED [illegible] DATE

WEATHER SUNNY INST. NO. 75234

TIME 10:20 TO 10:55 ROD NO. 95896

NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 LIND WEATHER Sunny INST. NO. 7525

NOTES BY LIND DATE 11-9-62 TIME 12:30 12:45 ROD NO. 8534

INDEXED R. J. GALLI DATE NOTES CHKD. DATE 11/28/62

F.B. 2883 PG. 123

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM By 201-94 TO By 201-95
By 201-94					80						236		By 201-94
1	65	197	366	5	50	30	221	826	522	5	206	30	FOR DESC. SEE FB 2886-70
					88						300		
2	63	329	364	5	38	50	275	877	576	5	250	50	
					85						263		
3	60	227	361	5	35	50	238	101	539	5	213	50	
					78						272		
4	59	255	360	5	38	40	252	154	553	5	232	40	
					103						241		
5	78	698	379	5	53	50	216	797	517	5	191	50	X - JOHNSON
					111						263		
6	86	889	387	5	61	50	238	276	539	5	213	50	
					110						264		
7	97	355	398	5	84	20	251	085	552	5	238	20	
TOTAL	510	950				296	1694	116				296	
							510	950				296	
DIFF ELEV.						-	1183	166	CY			592	METERS
By 201-95													By 201-95 FOR DESC SEE FB 2886-71

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 4083 PG. 44 | JOB NO. | DATE 03-1-02

SURVEY OF L.A. Co. Arterial Lowering

SURVEY BY Engr NOTES Engr

INDEXED E. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 1:50 to 2:20 ROD NO. 5 & 6

NOTES CHKD [illegible] DATE 11/28/02

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM By Zol-95 TO By Zol-94
By Zol-95					262						104		By Zol-95
1	249	138	550	5	236	26	95	567	346	5	82	24	For Det See FB 2646-71
					269						117		
2	243	778	544	5	219	50	92	525	343	5	67	50	
					239						95		
3	214	303	515	5	189	50	70	655	371	5	45	50	
					270						54		
4	249	892	550	5	228	42	64	022	365	5	44	40	
					265						90		
5	240	142	541	5	215	50	55	668	356	5	30	50	X R.J.R.
					298						88		
6	273	360	574	5	248	50	63	750	364	5	38	50	
					234						80		
7	219	911	520	5	204	30	65	293	366	5	50	30	
TOTALS	1690	524	✓			298	507	480				196	✓
	507	480	✓									298	✓
DIFF ELEV +	1183	044	✓ CY		✓							594	✓ Meters
By Zol-94													By Zol-94
													E.A. Regd See FB 2646-7

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 LIND

NOTES BY LIND DATE 11-13-62

INDEXED R. J. GALLI DATE

WEATHER OVERCAST

TIME 9:30 to 10:00

NOTES CHKD [illegible] DATE 11/28/62

INST. NO. 75234

ROD NO. 95 & 96

F.B. 2883 PG. 125

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 201-95 TO BM 201-96
BM 201-95					109						266		BM 201-95
1	84	882	385	5	59	50	241	177	542	5	216	50	FOR DESC SEE FB 2846-71
					95						268		
2	70	221	371	5	45	50	243	580	544	5	218	50	
					93						260		
3	68	785	369	5	43	50	235	638	536	5	210	50	
					100						275		
4	75	540	376	5	50	50	250	500	551	5	225	50	
					133						227		π Joe. M
5	108	703	409	5	83	50	202	749	503	5	177	50	
					191						294	1/2	
6	170	561	471	5	149	42	294	788	595	5	273	42	
TOTALS	578	692				292	1468	432				292	
							578	692				292	
DIFF ELEV							-889	740	CM			584	METERS
BM 201-96													BM 201-96 FOR DESC. SEE FB. 2846-72

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2683 PG. 12 JOB NO. 03-1102

SURVEY OF L.A.C.C. Arcadia Loop Inst

SURVEY BY Lund NOTES Long

INDEXED R. J. Gall DATE

WEATHER Overcast INST. NO. 25234

TIME 11:30 To 12:15 ROD NO. 5526C

NOTES CHKD Lund DATE 11/29/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM By 201-96 TO By 201-95
By 201-96													By 201-96
					299						174		FOR DESC. SEE FB 2946-72
1	278	221	579	5	257	42	153	759	454	5	132	42	
					216						174		
2	191	083	492	5	166	50	96	973	397	5	71	50	
					272						94		
3	147	235	549	5	222	50	74	04	375	5	49	50	
					256						88		T R.R.R.
4	231	862	572	5	206	50	63	376	264	5	38	50	
					264						99		
5	239	072	540	5	214	50	64	313	365	5	39	50	
					264						109		
6	239	205	540	5	214	50	84	440	385	5	54	50	
TOTALS	1426	679	✓			292	536	923	✓			292 ✓	
	536	923	✓									292 ✓	
DIFF ELEV. +	889	756	-	24 ✓								584 ✓	METERS
By 201-95													By 201-95
													FOR DESC. SEE F.B. 2894-71

76P526B CE # 308 8-59

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lyn D DATE 11-13-62 WEATHER overcast INST. NO. 71271
NOTES BY L.J. CAIN DATE NOTES CHKD DATE 4/24/63 ROD NO. 2555
INDEXED F.B. 2513 PG. 167

STATION	BACKSIGHT RIGHT	MIC.	LEFT	STADIA	FORESIGHT RIGHT	MIC.	LEFT	STADIA	DESCRIPTION AND REMARKS
									FROM By Zol-96 TO By Zol-97
By Zol-96				217				268	By Zol-96
1	193	559	494 5	169 48	245	669	546 5	222 46	SEE FB. 2546-72 FOR DESC.
				73				289 ½	
2	50	065	351 5	27 46	289	210	590 5	266 46	
				50				271	
3	29	922	330 5	8 42	250	475	551 5	229 42	
				72				265	
4	47	128	348 5	22 50	240	990	541 5	215 50	
				123				282	T- JOE MALDONADO
5	98	359	399 5	73 54	257	658	558 5	232 50	
				152				276	
6	127	145	428 5	102 50	251	723	552 5	226 50	
				63				264	
7	45	749	346 5	27 36	246	970	547 5	228 36	
				65				248	
8	40	300	341 5	15 50	223	378	524 5	198 50	
				106				246	
9	81	470	382 5	56 50	221	638	522 5	196 50	
				134				184	
10	121	610	422 5	108 26	176	669	477 5	163 26	
TOTALS	834	707	✓	948	2404	379	✓	946 ✓	
					834	707	✓	948	
DIFF ELEV					−1569	672	cm ✓	894 →	Meters
									By Zol-97
By Zol-97									FOR DESC SEE FB 2446-72

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 4651 PG. 128 JOB NO. 03107 DATE 4/2/62

SURVEY OF L.A. Co. Precise Leveling

SURVEY BY Bird NOTES Line

INDEXED R. J. Gall DATE

WEATHER Overcast INST. NO. 7234

TIME 10:45 to 11:30 ROD NO. 45796

NOTES CHKD [illegible] DATE 4/2/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM Zol-97 TO BM Zol-96
BM Zol-97					167						172		BM 201-97
1	174	705	475	5	161	26	119	015	420	5	146	26	For Desc See FB 2846-73
					239						99		
2	214	210	515	5	189	50	74	114	375	5	49	50	
					248						65		
3	223	960	524	5	198	50	40	908	341	5	15	50	
					262						61		
4	244	492	545	5	226	36	42	947	343	5	25	36	⊼ - R12/2
					277						152		
5	252	194	553	5	227	50	127	280	428	5	102	50	
					271						112		
6	246	978	547	5	221	50	87	978	388	5	62	50	
					264						70		
7	239	985	540	5	214	50	45	427	346	5	20	50	
					269						48		
8	248	010	549	5	227	42	28	970	329	5	7	41	
					288	1/2					72		
9	288	184	589	5	245	46	49	382	350	5	26	46	
					267						214		
10	243	207	544	5	220	47	190	378	491	5	166	46	
TOTALS	2375	930	✓			447	806	399				446	✓
	806	399	✓									447	✓
DIFF. ELEV +	1569	531	cm.	✓								892	Meters
BM Zol-96													BM 201-96
													For Desc See FB 2846-72

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

F.B. 2883 PG. 129

SURVEY BY Lind WEATHER Overcast INST. NO. 7527

NOTES BY Lind DATE 11-13-62 TIME 1:30 to 3:00 ROD NO. 45896

INDEXED B. J. GALLI DATE NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-97 TO BM 201-98
BM 201-97					108						238		BM 201-97
1	83	209	384	5	58	50	212	881	513	5	186	52	For Desc See F.B. 2846-74
					121						270		
2	96	543	397	5	71	50	245	480	546	5	220	50	
					62						286		
3	39	937	340	5	16	46	262	584	563	5	238	48	
					81						240		
4	62	579	363	5	43	38	219	976	520	5	198	42	
					95						230		
5	71	264	372	5	47	48	208	565	509	5	186	44	T Johnson
					104						228		
6	80	053	381	5	56	48	205	660	506	5	182	46	
					103						245		
7	78	500	379	5	53	50	220	439	521	5	195	50	
					94						233		
8	69	976	370	5	39	60	203	193	504	5	173	60	
TOTAL	582	061	✓			390	1778	778				392	
							582	061				390	
DIFF ELEV						−	1196	717	CM ✓			782	Meters
BM 201-98													BM 201-98 For Desc See F.B. 2846-74

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-98 TO By 201-97
By 201-98					220						084		By 201-98
1	190	052	491	5	160	60	054	690	355	5	024	60	FOR DESC SEE FB 2846-74
					239						100		
2	214	458	515	5	189	50	075	030	376	5	050	50	
					223						100		
3	200	903	501	5	177	46	078	442	379	5	054	46	
					235						093		
4	212	191	513	5	189	46	070	742	371	5	047	46	⊼ R.R. Rodriguez
					244						095		
5	222	929	523	5	200	44	064	979	365	5	047	48	
					274						054		
6	251	060	552	5	228	46	031	148	332	5	008	46	
					263						111		
7	238	416	539	5	213	50	086	339	387	5	061	50	
					236						107		
8	210	153	511	5	184	52	082	172	383	5	057	50	
total	1740	162				394	543	542				396	
	543	542										394	
diff. elev. +	1196	620	cm									790	METERS
By 201-97													By 201-97
													FOR DESC SEE FB 2846-73

F.B. 2883 PG. 130 JOB NO. 030102

SURVEY OF L.A. Co. PRELIM. LEVEL NET

SURVEY BY [illegible] NOTES R.J. Rodriguez

INDEXED R. J. GALL DATE

WEATHER OVERCAST INST. NO. 75234

TIME 11:10 to 11:55 ROD NO. 95496

NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

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

SURVEY BY C.K. Lind

NOTES BY R.J. Rodriguez DATE 11-14-62

INDEXED C. J. GALLI DATE

WEATHER Clement

TIME 9:30 to 10:20

NOTES CHKD [illegible] DATE 11/28/62

F.B. 2883 PG. 131

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM By 201-98 TO By 201-99
By 201-98					090						238		BM 201-98
1	064	040	365	5	038	52	211	081	512	5	186	52	For desc, see F.B 2846-74
					126						223		
2	101	959	402	5	076	50	198	109	499	5	173	50	
					122						225		⊼ Joe, Maldonado
3	097	008	398	5	072	50	200	311	501	5	175	50	
					076						276		
4	056	650	357	5	036	40	256	692	557	5	236	40	
					054						269		
5	037	800	338	5	020	34	252	672	553	5	235	34	
					052						258		
6	032	153	333	5	012	40	238	436	539	5	218	40	
					122						185		
7	102	033	403	5	082	40	165	112	466	5	145	40	
					173						160		
8	138	160	439	5	103	70	125	570	426	5	090	70	
					140						196		
9	124	930	425	5	108	32	180	670	481	5	164	32	
TOTALS	754	733 ✓				408	1828	653 ✓				408 ✓	
							754	733				408	
							1073	920 ✓		CM		816 ✓	METERS
DIFF ELEV.													
BM 201-99													For desc, see F.B 2846-75

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2483 PG. 132 JOB NO. 031-02

SURVEY OF Z.H. KA Process Level

SURVEY BY Lund NOTES R.J.R.

INDEXED C.J. Galli DATE

WEATHER Clear INST. NO. 23234

TIME 10:30 Rollin ROD NO. 25-76

NOTES CHKD [illegible] DATE 11/29/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-99 TO BM 201-98
BM 201-99													BM 201-99
					203						156		For desc, see F.B. 2846-75
1	187	960	488	5	171	32	140	780	441	5	124	32	
					180						183		
2	145	410	446	5	110	70	148	318	447	5	113	70	
					184						124		
3	166	960	467	5	146	40	105	850	406	5	084	40	
					263						055		T. U.M.
4	243	583	544	5	223	40	035	677	336	5	015	40	
					267						053		
5	250	250	551	5	233	34	036	219	337	5	019	34	
					281						084		
6	261	375	562	5	241	40	044	748	365	5	044	40	
					226						119		
7	200	782	501	5	175	50	094	148	395	5	069	50	
					219						122		
8	194	381	495	5	169	50	097	200	398	5	072	50	
					235						088		
9	210	280	511	5	185	50	064	490	365	5	038	50	
total	1861	401	✓			406	787	430				406	✓
	787	430	✓									406	✓
diff. ELEV +	1073	971	✓ CM	✓								812	✓ METERS
BM 201-98													For desc, see F.B. 2846-74

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lind

NOTES BY Macdonald DATE 11-14-62

INDEXED R. J. GALLI DATE

WEATHER over cast

TIME 1:35 to 2:30

NOTES CHKD [illegible] DATE 11/20/62

F.B. 2883 PG. 133

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 201-99 TO BM 201-100
BM 201-99					126						240		BM 201-99
1	105	893	406	5	84	42	219	169	520	5	198	42	FOR DESC SEE FB 2846-75
					52						272		
2	32	001	333	5	12	40	252	229	553	5	232	40	
					74						288		
3	54	679	355	5	34	40	259	059	560	5	238	40	
					64						282		
4	43	046	344	5	22	42	261	246	562	5	240	42	
					68						265		
5	48	945	349	5	28	40	245	140	546	5	225	40	
					69						264		
6	49	151	350	5	29	40	245	032	546	5	226	42	
					65						277		π Johnson
7	38	293	339	5	13	52	252	726	553	5	227	50	
					85						280		
8	60	582	361	5	35	50	255	773	556	5	230	50	
					83						287		
9	58	055	359	5	33	50	262	427	563	5	237	50	
					83						269		
10	58	554	359	5	33	50	244	520	545	5	219	50	
Total	549	199				446	2497	321				446	
							549	199				446	
Diff. Elev							1948	122	cm			892	METERS
BM 201-100													BM 201-100

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2583 PG. 34 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Lind NOTES Maldonado

INDEXED C. J. Gallin DATE

WEATHER Overcast INST. NO. 75-234

TIME 2:30 to 2:55 ROD NO. 93-96

NOTES CHKD Duffy DATE 11/28/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM Bm Zo1-100 TO Bm Zo1-99
Bm Zo1-100					266						80		Bm Zo1-100
1	241	212	542	5	216	50	55	301	356	5	30	50	FOR DESC SEE FB. 2846-7
					288						84		
2	263	453	564	5	278	50	59	052	360	5	34	50	
					281						86		
3	256	493	557	5	231	50	61	068	362	5	36	50	
					281						67		
4	556	202	557	5	231	50	42	280	343	5	17	50	
					271						73		
5	251	353	552	5	231	40	53	352	354	5	33	40	
					264						63		T Ref Rodriguez
6	244	176	545	5	224	40	43	204	344	5	23	40	
					276						62		
7	255	940	556	5	234	42	41	830	342	5	20	42	
					280						80		
8	260	572	561	5	239	41	59	059	360	5	38	42	
					273						54		
9	253	506	554	5	233	40	34	862	335	5	14	40	
					258						142		
10	236	646	537	5	216	42	121	652	422	5	100	42	
Total	7519	553	✓			445	571	660	✓			1665 ✓	
	571	660	✓									445 ✓	
Diff Elev.	1947	893	✓	✓								891 ✓	Meters
+													
Bm Zo1-99													Bm Zo1-99 SEE DESC SEE FB. 2446-95

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lind WEATHER Sunny INST. NO. 75273

NOTES BY Lind DATE 11-15-62 TIME 9:15 to 9:45 ROD NO. 95292

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE 11/28/62

F.B. 2883 PG. 135

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 201-100 TO BM 201-101
BM 201-100				61				251	BM 201-100
1	37	600	338 5	14 47	228	309	529 5	204 47	FOR DESC SEE FB. 2846-76
				90				259	
2	65	069	366 5	40 50	234	300	535 5	209 50	
				60				297	
3	35	688	336 5	10 50	272	600	573 5	247 50	
				70				258	
4	44	035	345 5	18 52	233	312	534 5	204 50	
				91				266	
5	66	660	367 5	41 50	241	981	542 5	216 50	T. Joe M.
				88				261	
6	63	681	364 5	38 50	236	138	537 5	211 50	
				81				260	
7	56	741	357 5	31 50	235	834	536 5	210 50	
				135				177	
8	124	350	425 5	113 22	166	819	467 5	155 22	
TOTALS	493	824		371	1849	293		369	
					493	824		371	
DIFF ELEV.					1355	469	CM	740	METERS
BM 201-101									BM 201-101 FOR DESC SEE FB. 2846-77

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2883 PG. 136 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net NOTES

SURVEY BY King Mahmoodo DATE

INDEXED G.L. Gehl

WEATHER Clear INST. NO. 27234

TIME 1:55 to 2:25 ROD NO. 25-34

NOTES CHKD KLF Inc. DATE 4/28/62

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM Bm 201-101 TO Bm 201-100
Bm 201-101					181						136		BM 201-101
1	170	297	471	5	154	22	125	221	426	5	114	22	For Disc See FB 2846-77
					367						96		
2	242	352	543	5	217	50	71	680	372	5	46	50	
					272						90		
3	247	373	548	5	222	50	65	455	366	5	40	50	
					267						99		
4	242	593	543	5	217	50	74	909	375	5	49	50	
					266						67		
5	240	345	541	5	216	50	42	560	343	5	17	50	
					299						66		
6	274	633	575	5	249	50	41	218	342	5	16	50	
					266						100		
7	241	933	542	5	216	50	75	113	376	5	50	50	
					258						66		
8	235	764	536	5	212	46	43	672	344	5	20	46	
TOTALS	1895	292 ✓			368 ✓		539	828 ✓			368 ✓		
	539	828 ✓									364 ✓		
DIFF ELEV +	1356	464 ✓									732 ✓		METERS
Bm 201-100													BM 201-100 For Disc. See FB 2846-76

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lind WEATHER Sunny INST. NO. 75236

NOTES BY Lind DATE 11-15-62 TIME 9:50 to 10:05 ROD NO. 95896

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE 11/28/62

F.B. 2883 PG. 137

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 201-101 TO BM 201-102
BM 201-101				123				221	BM 201-101
1	99	252	400 5	74 49	197	108	498 5	173 48	FOR DESC. SEE FB 2846-77
				120				263	
2	97	120	398 5	74 46	240	721	541 5	217 46	
				85				268	
3	60	585	361 5	35 50	243	785	544 5	218 50	
				78				277 12	
4	53	025	354 5	28 50	277	852	578 5	252 48	
				74				223	
5	57	790	358 5	40 34	205	790	506 5	187 36	
									π - Wee. M.
TOTALS	367	772		229	1165	256		228	
					367	772		229	
DIFF ELEV.				-	797	484	CM	457	METERS
BM 201-102									BM 201-102 FOR DESC SEE FB 2846-78

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2883 PG. 138 JOB NO. 0301.02
SURVEY OF L.A. Co Precise Lev. Net
SURVEY BY Kind NOTES Maldonado
INDEXED C.J. CAID DATE

WEATHER Clear INST. NO. 75254
TIME 1:40 to 1:55 ROD NO. 95-96
NOTES CHKD. [illegible] DATE 11/28/66

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM By 201-102 TO By 201-101
By 201-102					228						78		BM 201-102
1	210	608	511	5	192	36	60	920	361	5	42	36	For Disc. See F.B. 2846-78
					284	½					74		
2	284	100	585	5	259	50	49	978	350	5	24	50	
					268						80		
3	243	177	544	5	218	50	55	183	356	5	30	50	
					263						126		
4	240	777	541	5	217	46	103	912	404	5	80	46	
					219						130		
5	195	716	496	5	171	48	106	952	407	5	82	48	Rod R.
TOTALS	1174	378 ✓				730	376 ✓	995 ✓				234 ✓	
	376	995 ✓										230 ✓	
DIFF ELEV. +	797	383 ✓	cm ✓									4 ✓	METERS
By 201-101													BM 201-101
													For Disc. See F.B. 2846-77

76P526B CE # 308 8-59

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 Lind WEATHER Sunny INST. NO. [illegible]

NOTES BY Lind DATE 11-15-62 TIME 10:15 to 10:45 ROD NO. [illegible]

INDEXED G. J. GALLI DATE NOTES CHKD [illegible] DATE 11/28/62

F.B. 2883 PG. [illegible]

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS FROM BM 201-102 TO BM 201-103
BM 201-102					46	1/2					219		BM 201-102
1	21	258	322	5	21	50	194	400	495	5	169	50	FOR DESC. SEE FB. 2846-78
					95						228		
2	70	371	371	5	45	50	203	390	504	5	178	50	
					95						233		
3	70	722	371	5	45	50	208	837	509	5	183	50	
					102						252		
4	77	329	378	5	52	50	227	130	528	5	202	50	
					64						302		
5	41	479	342	5	18	46	278	943	579	5	254	48	
					53						263		π Sec M.
6	30	183	331	5	7	47	240	759	541	5	217	46	
					105						196		
7	78	310	379	5	53	52	171	430	472	5	146	50	
					150						239		
8	135	072	436	5	120	30	223	501	524	5	207	32	
TOTALS	524	724				375	1748	390				376	
							524	724				375	
DIFF ELEV						-	1223	666	CM			751	METERS
BM 201-103													BM 201-103 FOR DESC SEE FB. 2846-79

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE 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 By 201-103 TO By 201-102
By 201-103					236						143		BM 201-103
1	220	494	521	5	204	32	125	088	426	5	111	32	For Disc. See F.B. 2846-7
					188						102		
2	163	355	364	5	138	50	76	721	377	5	52	50	
					273						53		
3	250	937	551	5	227	46	30	407	331	5	7	46	
					302						58		
4	278	403	579	5	254	48	35	828	336	5	12	46	
					251						108		
5	226	902	527	5	201	50	82	482	383	5	56	52	
					230						101		π R.U.R.
6	205	318	506	5	180	50	76	373	377	5	51	50	
					231						96		
7	206	396	507	5	181	50	71	570	372	5	46	50	
					230						59		
8	205	242	506	5	180	50	34	856	335	5	9	50	
TOTAL	1757	047				376	533	325				376	
	533	325										376	
DIFF ELEV. +	1223	722	CM									752	METERS
By 201-102													By 201-102 For Disc See F.B. 2846-78

F.B. 2883 PG. 140 JOB NO. 0301.02

SURVEY OF L.A. Co Precise Level Alt

SURVEY BY Lind NOTES Maldonado

INDEXED C. J. GAILL DATE

WEATHER Clear INST. NO. 75234

TIME 1:15 to 1:40 ROD NO. 95-76

NOTES CHKD [illegible] DATE 11/28/62

76P526B CE # 308 8-59

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

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

SURVEY BY T. K. Lind WEATHER Clear INST. NO. 7523

NOTES BY Maldonado DATE 11-15-62 TIME 10:55 to 11:20 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD [illegible] DATE 11/28/62

F.B. 2883 PG. 141

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 201-103 TO BM 201-104
BM 201-103				193				218	BM 201-103
1	168	202	469 5	143 50	193	513	494 5	168 50	For Disc. See F.B. 2846
				70				288 ½	
2	47	081	348 5	24 46	288	250	589 5	265 46	
				57				168	
3	34	623	335 5	11 46	145	875	446 5	122 46	
				210				98	
4	198	457	499 5	186 24	86	993	387 5	74 24	
				173				283 ½	
5	150	487	451 5	127 46	283	327	584 5	260 46	
				57				242	
6	37	943	338 5	15 42	221	433	522 5	200 42	
				156				193	
7	133	586	434 5	110 46	170	725	471 5	147 46	
				139				250	
8	113	540	414 5	89 50	225	632	526 5	200 50	
Total	883	919		350	1615	748		150	
					883	919		350	
Dist. Elev					731	829		700	METERS
BM 201-104									BM 201-104 For Disc. See F.B. 2846-80

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 2883 PG. 142 JOB NO. 03 01 02
SURVEY OF L.A. Co. Precise Level-Net
SURVEY BY Z.M.T. NOTES Maldonado
INDEXED C. J. GALLI DATE
WEATHER Clear INST. NO. 73-234
TIME 11:30 to 12:00 ROD NO. 95-96
NOTES CHKD D. Fan DATE 11/28/02

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT		STADIA		RIGHT	MIC.	LEFT		STADIA		FROM BM 201-104 TO BM 201-103
BM 201-104					244						131		BM 201-104
1	219	899	520	5	197	50	107	767	408	5	83	48	For Disc. see FB 2846-8
					190						153		
2	167	684	469	5	144	46	130	521	431	5	107	46	
					240						60		
3	219	798	520	5	197	43	40	232	341	5	18	42	
					297						160		
4	275	538	576	5	253	44	136	457	437	5	112	48	
					100						215		
5	89	336	190	5	78	22	203	675	504	5	191	24	
					176						62		
6	152	803	453	5	128	48	40	390	341	5	18	44	
					285	1/2					69		
7	285	504	586	5	262	46	45	228	346	5	22	47	
					233						208		
8	208	495	509	5	183	50	183	143	484	5	158	50	
Total	1619	357 ✓				349 ✓	887	413 ✓				349 ✓	
	887	443 ✓										349	
Diff. Elev. +	731	914 ✓	✓		✓							098 ✓	METERS
BM 201-103													BM 201-103
													For Disc. see FB 2846-