USBM's TIE TO

Notes Ck'd by	Survey of
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes ACG Date 6/61
Date	Indexed H. E. OTT

F. B. 2854 PG. 5

JOB NO 0301.02

USBM's USED AS

BM's IN THE A. CO. PRECISE LEVEL NET

GUIZADO	AC
BERILOTTI	AR
GOBLE	AL
COOK	GE
MOYA	EC
ARWIN	GP

Microfilmed Nov. '85.

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

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78F309S S&E #247 11-58

F. B. 2854 PG. 6

LINE	101-124	FB 2410-38	=	USBM 2138
"	" -129	" " -39	=	" 2137
"	" -130	" " -40	=	" 4213
"	102 - 4	" 2412-11	=	" 1590
"	" - 6	" " -13	=	" 4673
"	" - 8	" " -15	=	" 1593
"	" - 12	" " -19	=	" 4677
"	" - 14	" " -20	=	" 4678
"	" - 16	" " -22	=	" 3170
"	" - 20	" " -26	=	" 1600
"	" - 24	" " -29	=	" 3169
"	" - 31	" " -35	=	" 3168
"	" - 35	" " -39	=	" 1608
"	" - 40	" " -44	=	" 431
"	104 - 2	" 2416-124	=	" 4806
"	" - 4	" " -126	=	" 4807
"	" - 6	" " -128	=	" 4808
"	" - 8	" " -130	=	" 4809
"	" - 9	" " -130	=	" 4810
"	" -10	" " -131	=	" 4811
"	" -11	" " -131	=	" 4812
"	110 - 4	" 2425-10	=	" 1211
"	111 - 4A	" 2437-13	=	" 1407
"	" - 6	" " -16	=	" 436
"	" - 7A	" " -17	=	" 1404
"	" - 11A	" "	=	" 1401
"	" - 19	" " -31	=	" 434
"	" - 29	" " -41	=	" 433
"	" - 30	" " -42	=	" 1265
"	118 - 2	" 2410-31	=	" 2141
"	201 - 18	" " -	=	" 2143
"	" - 53	" " -	=	" 2144

Cont top pg 7

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USBM's TIED TO

L.A. CO. PRECISE LEVEL NET

F. B. 2854 PG. 7

Notes Ck'd by	Survey of
Map No.	JN
Office Work	Surveyed by
Checked	Notes
Date	Indexed

Tape Std °F

Date

H.E. OT

LINE		FIELD BOOK		USBM #
	106-73	2418-	=	1985
	" -80	"	=	1982
	" -88	"	=	1941
	" -93	"	=	1944
	105-16	2417-	=	2147
	107-10	2840-	=	1973
	108-11	2842-	=	2159
		"		
	114-6	"	=	1950
	115-1	"	=	1979
US 1954	TIED TO	BM 109-18		
US 1975	" "	" "	-4	
US 1976	" "	" "	-6	
US 1994	" "	"	106-56 ES1	

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76F309S CE # 310 1-61

USBM's TIE TO
A. CO. PRECISE LEVEL NE

Notes Ck'd by	Survey of	F. B. 2854 Pg. 9
Map No.	JN 0301.02 Tape Std °F	
Office Work	Surveyed by AC Guizado	
Checked	Notes ACG Date 6/61	
Date	Indexed JUL 1 8 61 H. E. OTT	

JOB NO 0301.02

SECTION I

USBM's TIE TO

C. A. CO. PRECISE LEVEL NE

SIERRA HWY & AVE B commencing @ BM 102-149, proceeding west along Ave B to 90th ST W, south along 90th ST W to Ave I, east along Ave I to 40th ST W, north along 40th ST W to Ave "D", west along Ave "D" to Sierra Hwy, north along Sierra Hwy to Ave "B" & beginning @ BM 101-149

Guizado	AC
Berilotti	AR
Goble	AL
Cook	GE
Moya	EC
Alwin	GP

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76F3095 CE # 310 3-61

F. B. 2854 PG. 10

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Windy

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 101-149	2305.641					B.M. 101-149 Elev. 2305.641 (1960)
+	2.437					SIERRA HWY & AVE 'B'
π	2308.078					TOP CULV 397.96 (N 487 1955)
-	4.803					
T.P.	2303.275					
+	3.744					
π	2307.019					
-	4.088					
T.P.	2302.931					
+	4.082					
π	2307.013					
-	3.318					
T.P.	2303.695					
+	4.015					
π	2307.710					
-	3.702					
T.P.	2304.008					
+	4.353					
π	2308.361					
-	3.642					
T.P.	2304.719					
+	4.066					
π	2308.785					
-	3.303					
T.P.	2305.482					
+	4.139					
π	2309.621					
-	3.242					
T.P.	2306.379					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET US BM's Tie to
DATE ____ SURVEY BY A C GUIZADO F.B. 2858 PG. 11
NOTES CHKD HJH NOTES BY A.P.B. DATE 5-23-61
DATE ____ INDEXED H. E. OH DATE ____

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Do not extend notes this side of this line

- Windy -

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	2306.379					
+	4.122					
π	2310.501					
−	3.169					
T.P.	2307.332					
+	3.942					
π	2311.274					
−	3.200					
T.P.	2308.074					
+	4.000					
π	2312.074					
−	3.152					
T.P.	2308.922					
+	4.068					
π	2312.990					
−	3.442					
T.P.	2309.548					
+	4.177					
π	2313.725					
−	3.062					
T.P.	2310.663					
+	4.063					
π	2314.726					
−	3.020					
T.P.	2311.706					
+	4.382					
π	2316.088					
−	2.976					
T.P.	2313.112					

F.B. 2854 PG. 12

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's tie to

SURVEY BY A.C. Guizado DATE 5-23-61

NOTES BY A.R.B. DATE

INDEXED H. E. OTT DATE

NOTES RED. DATE

NOTES CHKD. DATE

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Do not extend notes this side of this line

Windy

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	2313.112					
+	4.214					
π	2317.326					
−	3.557					
T.P.	2313.769					
+	3.412					
π	2317.181					
−	2.777					
T.P.	2314.404					
+	3.654					
π	2318.058					
−	3.378					
T.P.	2314.680					
+	4.423					
π	2319.103					
−	3.822					
T.P.	2315.281					
+	3.908					
π	2319.189					
−	2.915					
T.P.	2316.274					
+	3.989					
π	2320.263					
−	2.911					
T.P.	2317.352					
+	3.457					
π	2320.809					
−	2.501					
T.P.	2318.308					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's tie to F.B. 2654 PG. 13
DATE ____ SURVEY BY A.G. Guizado
NOTES CHKD HJA NOTES BY A.R.B. DATE 5-23-61
DATE ____ INDEXED H. E. ON DATE ____

F. B. 3854 PG. 14

JOB NO. 0301.02 SURVEY OF U.S. Bm's tie to A. CO. PRECISE LEVEL NET NOTES RED: _____

SURVEY BY A.C. Guizado DATE _____

NOTES BY A.R.B. ~~R.E.~~ OTT DATE 5-23-61 NOTES CHKD. HJA

INDEXED _____ DATE _____ DATE _____

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	+ 2318.300					
	4.093					
	= 2322.393					
	- 3.644					
T.P.	2318.737					
	+ 3.225					
	= 2321.962					
	- 2.456					
T.B.	2319.509					
	+ 4.063					
	= 2323.572					
	- 2.588					
T.P.	2320.984					
	+ 3.562					
	= 2324.546					
	- 2.964					
T.P.	2321.582					
	+ 3.753					
	= 2325.335					
	- 3.227					
T.P.	2322.108					
	+ 4.127					
	= 2326.235					
	- 3.265					
T.P.	2322.970					
	+ 3.743					
	= 2326.713					
	- 3.104					
T.P.	2323.609					

765420 S & E-353 9-55

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NOTES RED _____ JOB NO. 0301.02 SURVEY L.A. CO. PRECISE LEVEL NET F. B. 2854 PG. 15
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD KJH NOTES BY A R B DATE 5-23-61
DATE _____ INDEXED H. E. OTT DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2323.609					
+	3.332					
π	2326.941					
-	2.715					
T.P.	2324.226					
+	3.661					
π	2327.887					
-	3.417					
T.P.	2324.470					
+	3.882					
π	2328.352					
-	3.067					
T.P.	2325.285					
+	3.416					
π	2328.701					
-	2.457					
T.P.	2326.244					
+	3.800					
π	2330.044					
-	2.809					
T.P.	2327.235					
+	3.216					
π	2330.451					
-	2.376					
T.P.	2328.075					
+	4.503					
π	2332.578					
-	3.088					
T.P.	2329.490					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2329.490					
+	4.067					
⊼	2333.557					
−	2.255					
T.B.M.(1)	2331.302					✓ Ave. West "B" (N side)
+	3.840					1 Mi. West of Sierra Hwy.
⊼	2335.142					Bt. spk in T.P. (S. side) T.P.-K 5021Y
−	4.905					
T.P.	2330.237					
+	5.018					5-24-61
⊼	2335.255	✓				⊼ # 142552
−	4.288					
T.P.	2330.967					
+	5.430					
⊼	2336.397					
−	4.098					
T.P.	2332.299					
+	5.333					
⊼	2337.632					
−	4.191					
T.P.	2333.441					
+	5.467					
⊼	2338.908					
−	4.482					
T.P.	2334.426					
+	5.390					
⊼	2339.816					
−	5.122					
T.P.	2334.694	/				

F.B. 2854 PG. 16

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO
SURVEY BY A C GUIZADO
NOTES BY ARB & ALG DATE 5-23-61
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. HJA DATE

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2334.694					
+	4760					
π	2339.454					
−	4748					
T.P.	2334.706					
+	5.902					
π	2340.608					
−	4.704					
T.P.	2335.904					
+	5.095					
π	2340.999					
−	4575					
T.P.	2336.424					
+	5.427					
π	2341.851					
−	4.671					
T.P.	2337.180					
+	4.828					
π	2342.008					
−	4444					
T.P.	2337.564					
+	5.662					
π	2343.226					
−	4.624					
T.P.	2338.602					
+	4.830					
π	2343.432					
−	4.729					
T.P.	2338.703					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF USBM; TIE TO A. CO. PRECISE LEVEL NET
DATE _____ SURVEY BY A. C. GUIZADO
NOTES CHKD. HJD NOTES BY A. L. G. DATE 5-24-61
DATE _____ INDEXED H. E. ON DATE _____

F.B. 2854 PG. 17

76S420 S & E-353-9-55

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Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2338.703					
+	4952					
Π	2343.655					
−	4.142					
T.P	2339.513					
+	4.891					
Π	2344.404					
−	4.382					
T.P	2330.022					
+	5.177					
Π	2345.199					
−	3.993					
T.P	2341.206					
+	5098					
Π	2346.304					
−	4.745					
T.P	2341.559					
+	5160					
Π	2346.719					
−	3615					
T.B.M²	2343.104	/				AVE 'B' No SIDE
+	4.967					2.5 Mi WEST SIERRA HWY
Π	2348.071					BT. SPK SO SIDE PP# 354443E
−	4.343					
T.P	2343.728					5-25-61
+	4.568					
Π	2348.296					
−	2.312					B.M. US 1548 1928 ELEV=2847.427
BM	2345.984	/				AVE 'B' & 2.5 Mi WEST SIERRA HWY
						MONT STAMPED TOWER LINT

USBM's TIE TO
A. CO. PRECISE LEVEL NET

JOB NO. 0301.02 SURVEY OF
SURVEY BY A C GUIZADO DATE
NOTES BY ALG DATE 5-24-61 NOTES CHKD. HJ
INDEXED H. E. OTT DATE DATE NOTES RED.

F.B. 2854 PG. 18

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NOTES RED _____ JOB NO. 63 01.02 SURVEY L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 19
DATE _____ SURVEY BY A. C. GUZMAN
NOTES CHKD H.W.K. NOTES BY A. C. G. DATE 5-25-61
DATE _____ INDEXED E. E. ON DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
US1548	2345.984	2345.984 corr				B.M. U.S 1548
+	3,782					AVE 'B' & 2.5 MI WEST SIERRA HWY
Δ	2348.866					MONT STAMPED TOWER LINT
−	4,843					
T.P.	2344.023					
+	5,530					
Δ	2349.553					
−	5,418					
T.P.	2344.135					
+	4,786					
Δ	2348.921					
−	4,230					
T.P.	2344.691					
+	5,003					
Δ	2349.694					
−	4,184					
T.P.	2345.510					
+	5,510					
Δ	2351.020					
−	4,530					
T.P.	2346.490					
+	5,651					
Δ	2352.141					
−	4,400					
T.P.	2347.741					
+	5,577					
Δ	2353.318					
−	4,734					
T.P.	~~2348.584~~					
	2349.484					

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JOB NO. 0301.02 SURVEY OF LISBMITTE to A. CO. PRECISE LEVEL NE NOTES RED.
SURVEY BY A. C. GUIZADO DATE
NOTES BY ALG DATE NOTES CHKD HJA
INDEXED H. E. OTT DATE DATE

F. B. 2854 PG. 20

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2348.584 (9.484)					
+	5.585					
⊼	2354.169					
−	4.632					
T.P.	2349.537					
+	5.586					
⊼	2355.123					
−	4.103					
T.P.	2351.020					
+	5.220					
⊼	2356.240					
−	4.623					
T.P.	2351.617					
+	5.897					
⊼	2357.514					
−	3.640					
T.B.M³	2353.874	2354.774	corr.			AVE 'B' NO SIDE
+	4.349					3.0 Mi West SIERRA HWY
⊼	2358.223					BT SPK S SIDE P.P. #354429E
−	4.755					
T.P.	2353.468					
+	4.329					
⊼	2357.797					
−	3.795					
T.P.	2354.002					
+	4.949					
⊼	2358.951					
−	4.425					
T.P.	2354.526					
	2355.426					

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NOTES RED _____ JOB NO. 30402 SURVEY OF L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 21
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD [illegible] NOTES BY A L G DATE 5-25-61
DATE _____ INDEXED [illegible] DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2354.526					
+	4681					
Σ	2359.207					
−	4.188					
T.P.	2355.019					
+	5.085					
Σ	2360.104					
−	4.062					
T.P.	2356.042					
+	5.159					
Σ	2361.201					
−	4.479					
T.P.	2356.722					
+	5.560					
Σ	2362.282					
−	3.571					
T.B.M.4	2358.XXX	2359.611	CORE			AYE 'B' N. SIDE
+	4.270					3.35 MI WEST OF SIERRA HWY
Σ	2362.981					BT SPK S. SIDE P.P. #3544 21E
−	4.286					
T.P.	2358.695					
+	4.761					
Σ	2363.456					
−	4.108					
T.P.	2359.348					
+	5.034					
Σ	2364.382					
−	4.564					
T.P.	~~2359.818~~					
	2360.718					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2359.818					
+	4.652					
⊼	2364.470					
−	4.389					
T.P.	2360.081					
+	4.702					
⊼	2364.783					
−	4.257					
US1549	2360~~.526~~	2361.426	curr.			BM US 1549 1928 ELEV = 2363.36 HWY
+	4.403					AVE 'B' & 3.5 M. WEST OF SIERRA
⊼	2364.929					NAIL & WASHER IN 2 X4
−	4.849					
T.P.	2360.080					
+	5.365					
⊼	2365.445					
−	3.930					
T.P	2361.515					
+	4.804					
⊼	2366.319					
−	4.055					
T.P	2362.264					
+	4.862					
⊼	2367.126					
−	4.250					
T.P.	2362.876					
+	5.342					
⊼	2368.218					
−	4.502					
T.P	~~2363.716~~					
	2364.616					

F.B. 2854 PG. 22

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBM'S TIE TO
SURVEY BY A C GUIZADO
NOTES BY A L GRIFFITH DATE 5-25
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. AJA DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2363.716					
+	5.183					
⊼	2368.899					
−	4.302					
T.P.	2364.597					
+	4589					
⊼	2369.186					
−	3.950					
T.P.	2365.236					
+	4997					
⊼	2370.233					
−	4.129					
T.P.	2366.104					
+	5203					
⊼	2371.307					
−	3.879					
T.P.	2367.428					
+	4.687					
⊼	2372.115					
−	4.348					
T.P	2367.767					
+	4.984					
⊼	2372.751					
−	2.751					
T.B.M.	~~2370.000~~	2370.900	CORR.			AVE 'B' S. SIDE
+	2785					4.0 MI WEST OF SIERRA HWY
⊼	2372.785					BT SPK N SIDE GP
−	3727					
T.P	~~2369.058~~					5-26-61
	2369.958					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF US BOUNDARY TO A. CO. PRECISE LEVEL NET
DATE ____ SURVEY BY A C GUIZADO
NOTES CHKD. HJW NOTES BY A L G DATE 5-25-61
DATE ____ INDEXED H. E. OTT DATE ____

F. B. 2854 PG. 23

F. B. 2854 PG. 24

JOB NO. 6301.02 SURVEY OF USBM'S TIE TO A. CO. PRECISE LEVEL NET NOTES RED.

SURVEY BY A. C. GUIZADO DATE

NOTES BY A L G DATE 5-26-61 NOTES CHKD. KJA

INDEXED H E OD DATE DATE

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2369.058					
+	4.882					
⊼	2373.940					
−	3.922					
T.P.	2370.018					
+	4.940					
⊼	2374.958					
−	4.061					
T.P.	2370.897					
+	4.640					
⊼	2375.537					
−	3.950					
T.P.	2371.587					
+	4.612					
⊼	2376.199					
−	3.807					
T.P.	2372.392					
+	4.962					
⊼	2377.354					
−	4.040					
T.P.	2373.314					
+	4.862					
⊼	2378.176					
−	4.035					
T.P.	2374.141					
+	5.088					
⊼	2379.229					
−	4.248					
T.P.	~~2374.981~~					
	2375.881					

765420 S & E-353 9-55

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

NOTES RED _____ JOB NO. 0301-2 SURVEY A CO. PRECISE LEVEL NET
DATE _____ SURVEY BY A. C. GUIZADO
NOTES CHKD. [illegible] NOTES BY A. L. G. DATE 5-26-61
DATE _____ INDEXED _____ R.E.CM DATE _____

F.B. 2854 PG. 25

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2374981					
+	4660					
∧	2379.641					
−	4,039					
T.P	2375.602					
+	5,040					
∧	2380.642					
−	4031					
T.P.	2376.611					
+	4.760					
∧	2381.371					
−	3905					
T.P	2377.466					
+	4.928					
∧	2382394					
−	4.096					
T.P	2378.298					
+	4780					
∧	2383.078					
−	2300					
US1551	~~2380.778~~	2381.678	COR			B.M. U.S. 1551 1928 ELEV=2383.452 AVE 'B' & 60TH ST. W S.E COR MONT. STAMPED R 27 1929
+	3,930					
∧	2384.708					
−	3.832					
T.P	2380.876					
+	4474					
∧	2385.350					
−	4.148					
T.P	~~2381.202~~					
	2382.102					

F. B. 2854 PG. 26

USBM's TIE TO A. CO. PRECISE LEVEL NET

JOB NO. 0301.02 SURVEY OF _____ NOTES RED. _____

SURVEY BY A. L. GUIZADO DATE _____

NOTES BY A. L. G DATE _____ NOTES CHKD. WJA

INDEXED _____ DATE _____ DATE _____

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	2381.202					
+	4.685					
Δ	2385.887					
−	3.387					
T.P.	2381.900					
+	4.774					
Δ	2386.674					
−	3.862					
T.P.	2382.812					
+	4.222					
Δ	2387.034					
−	3.921					
T.P.	2383.113					
+	4.123					
Δ	2387.236					
−	3.745					
T.P.	2383.491					
+	4.460					
Δ	2387.951					
−	3.922					
T.P.	2384.029					
+	4.495					
Δ	2388.524					
−	2.885					
T.P.	2385.639					
+	4.711					
Δ	2390.350					
−	3.652					
T.P.	2386.698					
	2387.598					

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2386.698					
+	4.444					
⊼	2391.142					
−	2.767					
T.B.M.6	~~2388.375~~	2389.275	corr			AVE 'B' N SIDE
+	3.498					℄ 65TH ST W. 100'± EAST
⊼	2391.873					R.D. BM
−	3.840					
T.P	2388.033					
+	4.451					
⊼	2392.484					
−	3.520					
T.P	2388.964					
+	4.381					
⊼	2393.345					
−	2.905					
T.P	2390.440					
+	4.515					
⊼	2394.955					
−	3.555					
T.P	2391.400					
+	4.040					
⊼	2395.440					
−	3.712					
T.P	2391.728					
+	4.504					
⊼	2396.232					
−	3.509					
T.P.	~~2392.723~~					
	2393.623					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's THE TO
DATE _____ SURVEY BY A.C. GUIZADO
NOTES CHKD [illegible] NOTES BY A.L.G. DATE 5-26-61
DATE _____ INDEXED M.F. GD DATE _____

F.B. 2854 PG. 27

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2392.723					
+	4.161					
⊼	2396.884					
−	3.265					
T.P.	2393.619					
+	4.108					
⊼	2397.727					
−	3.461					
T.P.	2394.266					
+	5.038					
⊼	2399.304					
−	3.935					
T.P.	2395.369					
+	4.268					
⊼	2399.637					
−	1.805					
T.B.M 7	~~2397.832~~	2398.732				AVE 'B' N. SIDE
+	1.420					& 0.1 MI EAST OF 70TH ST E.
⊼	2399.252					BT SPK S SIDE PP# 1120927E
−	2.701					
T.P.	2396.551					5-29-61
+	3.828					
⊼	2400.379					
−	3.474					
T.P.	2396.905					
+	4.153					
⊼	2401.058					
−	3.056					
T.P.	~~2398.002~~					
	2398.902					

F. B. 2854 PG. 28

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBM's TIE TO
SURVEY BY A. C. GUIZADO DATE 5-26-61 NOTES RED.
NOTES BY A. L. G. DATE NOTES CHKD. HJA
INDEXED DATE DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2398.002					
+	3.735					
⊼	2401.737					
−	2.835					
T.P.	2398.902					
+	4.449					
⊼	2403.351					
−	3.256					
T.P.	2400.095					
+	4.215					
⊼	2404.310					
−	3.460					
T.P.	2400.850					
+	3.751					
⊼	2404.601					
−	2.628					
T.P.	2401.973					
+	4.412					
⊼	2406.385					
−	3.262					
T.P.	2403.123					
+	4.750					
⊼	2407.873					
−	3.110					
T.P.	2404.763					
+	4.704					
⊼	2409.467					
−	3.062					
T.P.	~~2406.405~~					
	2407.305					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD. [illegible] NOTES BY A L G DATE 5-29-61
DATE _____ INDEXED H. E. OD DATE _____

F. B. 2854 PG. 29

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2406.405					
+	4.651					
⊼	2411.056					
−	3.350					
T.P.	2407.706					
+	4703					
⊼	2412.409					
−	4.637					
T.B.M.[8]	2407 772	2408.672	CORR.			AVE 'B' N. SIDE
+	4.870					& 0.5 MI WEST OF 70TH ST. W
⊼	2412.642					RD BM.
−	3.663					
T.P.	2408.979					
+	3950					
⊼	2412.929					
−	3891					
T.P.	2409.038					
+	3.597					
⊼	2412.635					
−	3444					
T.P.	2409.191					
+	4.570					
⊼	2413.761					
−	3363					
T.P.	2410.398					
+	4562					
⊼	2414.960					
−	3724					
T.P.	~~2411.236~~					
	2412.136					

USBM's TIE TO
A. CO. PRECISE LEVEL NE

JOB NO. 0301.02 SURVEY OF
SURVEY BY A C GUIZADO DATE
NOTES BY A L G DATE 5-29-61 NOTES CHKD. [illegible]
INDEXED H. E. OTT DATE DATE

NOTES RED.
DATE

F. B. 2854 PG. 30

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2411.236					
+	4.190					
⊼	2415.426					
−	3.304					
T.P.	2412.122					
+	3.788					
⊼	2415.910					
−	3.422					
T.P.	2412.488					
+	4.323					
⊼	2416.811					
−	3.398					
T.P.	2413.413					
+	4.240					
⊼	2417.653					
−	3.010					
T.P.	2414.643					
+	4.590					
⊼	2419.233					
−	2.642					
T.B.M.	2416.591	2417.491	CORR			AVE 'B' N. SIDE FARMS & SPRING VALLEY RD (MERRIDALE RD BM
+	5.170					
⊼	2421.761					
−	3.790					
T.P.	2417.971					
+	4.115					
⊼	2422.086					
−	3.156					
T.P.	~~2418.930~~					
	2419.830					

NOTES RED ____ JOB NO. 03 01 02 SURVEY OF L.A. CO. PRECISE LEVEL NET USBMS TIE TO
DATE ____ SURVEY BY A C GUIZADO
NOTES CHKD. [illegible] NOTES BY A L G DATE 5-29-61
DATE ____ INDEXED M. E. OTT DATE ____

F.B. 2854 PG. 31

F. B 2854 PG. 32

JOB NO. 0301.02 SURVEY OF USBM's TIE TO L.A. CO. PRECISE LEVEL NET NOTES RED.

SURVEY BY A C GUIZADO DATE

NOTES BY A L G DATE 5-29-61 NOTES CHKD H/A

INDEXED U.L. OR DATE DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2418.930					
+	4485					
π	2423415					
−	3542					
T.P.	2419.873					
+	4.732					
π	2424.605					
−	2.983					
T.P.	2421.622					
+	5.165					
π	2426.787					
−	3.466					
T.P.	2423.321					
+	4.352					
π	2427.673					
−	3.704					
T.P.	2423.969					
+	4.484					
π	2428.453					
−	3.622					
T.P.	2424.831					
+	4.811					
π	2429.642					
−	3.198					
T.P.	2426.444					
+	4.448					
π	2430.892					
−	3.828					
T.P.	2427.064					
	2427.964					

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2427.064					
+	4.139					
π	2431.203					
−	3463					
T.B.M 10	2427.740	2428.640	core			AVE 'B' S SIDE
+	3.765					& 0.5 MI E OF 90TH STE
π	2431.505					RD BM
−	3.107					
T.P.	2428.398					
+	3.915					
π	2432.313					
−	3.356					
T.P.	2428.957					
+	4.112					
π	2433.069					
−	3.266					
T.P.	2429.803					
+	4.489					
π	2434.292					
−	3.450					
T.P.	2430.842					
+	4.828					
π	2435.670					
−	3.721					
T.P.	2431.949					
+	5.060					
π	2437.009					
−	3.675					
T.P.	~~2433~~.334					
	2434.234					

NOTES RED ____ JOB NO. 0301.02 SURVEY FOR L.A. CO. PRECISE LEVEL NET USBMI TIE TO
DATE ____ SURVEY BY A C GUIZADO
NOTES CHKD. [illegible] NOTES BY A L G DATE 5-29-61
DATE ____ INDEXED H. E. OTT DATE ____

F. B. 2854 PG. 33

765420 S & E-353-9-55

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 A. C. GUIZADO DATE 5-29-61 NOTES CHKD. WH
NOTES BY A. L. G. DATE
INDEXED H. E. OTT DATE
NOTES RED:
F.B. 2354 PG. 34

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2433.334					
+	4.505					
=	2437.839					
−	3.648					
T.P.	2434.191					
+	4.597					
=	2438.788					
−	3.251					
T.P.	2435.537					
+	4.917					
=	2440.454					
−	4.075					
T.P	2436.379					
+	4.168					
=	2440.547					
−	3.068					
T.P	2437.479					
+	4.888					
=	2442.367					
−	3.022					
US 1555	2439.345	2440.245	Corr			B.M. US 1555 1928 ELEV = 2441.584
+	3.252					AVE B' & 90 TH ST W
=	2442.597					MONT. STAMPED (R 28 1929)
−	3.607					
T.P	2438.990					5-31-61
+	5.170					
=	2444.160					
−	4.080					
T.P.	~~2440.080~~					
	2440.980					

769420 S & E-353 9-55

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

NOTES RED _____ JOB NO 0301.02 SURVEY L.A. CO. PRECISE LEVEL NET F. B. 2354 PG. 35

DATE _____ SURVEY BY A. C. GUIZADO

NOTES CHKD [illegible] NOTES BY A. L. G. DATE 5-31-61

DATE _____ INDEXED _____ DATE _____

U. E. CIT

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2440.080					
+	5.231					
↑	2445.311					
−	3.842					
T.P.	2441.469					
+	5.386					
↑	2446.855					
−	5.087					
T.P.	2441.768					
+	4.093					
↑	2445.861					
−	4.225					
T.P.	2441.636					
+	4.059					
↑	2445.695					
−	4.301					
T.P.	2441.394					
+	4.220					
↑	2445.614					
−	4.087					
T.P.	2441.527					
+	5.165					
↑	2446.692					
−	4.225					
T.P.	2442.467					
+	3.630					
↑	2446.097					
−	4.610					
T.P.	~~2441.487~~ 2442.387					

765420 S & E-353-9-55

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

USGS 1965

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

SURVEY BY A.C. GUIZADO DATE 5-31-65 NOTES RED.

NOTES BY A.L.G. DATE NOTES CHKD. HCM

INDEXED H.E. Ott DATE DATE

F.B. 2854 PG. 36

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2441.487					
+	3.430					
↑	2444.917					
−	5.169					
T.P.	2439.748					
+	4.020					
↑	2443.768					
−	4.263					
T.P.	2439.505					
+	5.195					
↑	2444.700					
−	3.802					
T.P.	2440.898					
+	4.782					
↑	2445.680					
−	3.845					
T.B.M.	2441.835	2442.735	corr			90TH ST W W. SIDE
+	3.783					20.6 Mi SO AVE 'B'
↑	2445.618					BPK IN T.P. # K 5517 Y E. SIDE
−	5.283					
T.P.	2440.335					
+	3.830					
↑	2444.165					
−	4.342					
T.P.	2439.823					
+	4.651					
↑	2444.474					
−	4.755					
T.P.	2439.719					

765420 S & E-353 9-55

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

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A CO. PRECISE LEVEL NET F. B. 2252 Pg. 37
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD KW NOTES BY A L G DATE 5-31-61
DATE _____ INDEXED H. E. OTT DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2439.719					
+	4.586					
↑	2444.305					
−	4.480					
T.P.	2439.825					
+	4.862					
↑	2444.687					
−	4.092					
T.P.	2440.595					
+	5.363					
↑	2445.958					
−	3.501					
T.P.	2442.457					
+	5.471					
↑	2447.928					
−	4.545					
T.P.	2443.383					
+	4.124					
↑	2447.507					
−	3.890					
U.S. 1640	2443.617	2444.517 coca				B.M. U.S. 1640 1928 ELEV = 2445.06
+	2.704					90 TH ST. W. W. SIDE & AVE 'C' N SIDE
↑	2446.321					R.R. SPK IN T.P. #K 5544 Y E. SIDE
−	4.828					
T.P.	2441.493					
+	4.005					
↑	2445.498					
−	4.568					
T.P.	2440.930					

F. B. 2854 PG. 38

JOB NO. 0301.02 SURVEY OF USBM's TIE TO L. A. CO. PRECISE LEVEL NET NOTES RED.

SURVEY BY A C GUIZADO DATE

NOTES BY A L G DATE 5-31-61 NOTES CHKD. HJA

INDEXED DATE DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2440.930					
+	4.198					
⊼	2445.128					
−	4.950					
T.P.	2440.178					
+	4.963					
⊼	2445.141					
−	4.450					
T.P.	2440.691					
+	4.949					
⊼	2445.640					
−	4.604					
T.P.	2441.036					
+	4.340					
⊼	2445.376					
−	4.723					
T.P.	2440.653					
+	4.723					
⊼	2445.376					
−	3.661					
T.P.	2441.715					
+	5.697					
⊼	2447.412					
−	4.411					
T.P.	2443.001					
+	4.542					
⊼	2447.543					
−	4.124					
T.P.	2443.419					

76S420 S & E-353 9-55

PLEASE RETURN TO
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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2443.419					
+	3.729					
↑	2447.148					
−	5.026					
T.B.M.12	2442.122	2443.022 corr.				90TH ST W. E. SIDE
+	5.850					2 0.45 Mi. So. OF AVE 'C'
↑	2447.972					RD B.M
−	4.799					
T.P.	2443.173					
+	4.079					
↑	2447.252					
−	4.479					
T.P.	2442.773					
+	3.683					
↑	2446.456					
−	5.390					
T.P.	2441.066					
+	3.344					
↑	2444.410					
−	5.239					
T.P.	2439.171					
+	4.142					
↑	2443.313					
−	4.840					
T.P.	2438.473					
+	4.749					
↑	2443.222					
−	4.275					
T.P.	2438.947					

NOTES RED _____ JOB NO. 0301.02 SURVEY L.A. CO. PRECISE LEVEL NET F. B. 2334 PG. 39

DATE _____ SURVEY BY A. C. GUIZADO

NOTES CHKD. [illegible] NOTES BY A. L. G. DATE 5-31-61

DATE _____ INDEXED _____ DATE _____

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2438.947					
+	4.455					
⊼	2443.402					
−	4.728					
T.P.	2438.674					
+	4.030					
⊼	2442.704					
−	5.445					
T.P.	2437.259					
+	4.148					
⊼	2441.407					
−	3.717					
T.P.	2437.690					
+	4.863					
⊼	2442.553					
−	4.520					
T.P	2438.033					
+	4.560					
⊼	2442.593					
−	3.288					
T.B.M.13	2439.305	2440.205	core			90TH ST W. W. SIDE
+	3.077					& AVE 'D' N. SIDE
⊼	2442.382					SPK E SIDE P.P. K 753 Y
−	3.261					
T.P.	2439.121					
+	4.360					6-1-61
⊼	2443.481					
−	5.582					
T.P.	2437.899					

F.B. 2854 PG. 40

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's NETO
SURVEY BY A C GUIZADO DATE
NOTES BY A L G DATE 5-31-61 NOTES CHKD. HWH
INDEXED H. E. [illegible] DATE DATE NOTES RED.

765420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2437899					
+	3.732					
↑	2441.631					
−	4.651					
T.P	2436.980					
+	4.223					
↑	2441.203					
−	4.409					
T.P.	2436.794					
+	4.390					
↑	2441.184					
−	4.583					
T.P	2436.601					
+	4.518					
↑	2441.119					
−	4.501					
T.P	2436.618					
+	3.270					
↑	2439.888					
−	4.179					
T.P	2435.709					
+	4.104					
↑	2439.813					
−	4.359					
T.P	2435.454					
+	4.077					
↑	2439.531					
−	4.442					
T.P	2435.089					

NOTES RED _____ JOB NO _____ SURVEY OF L.A. CO. PRECISE LEVEL NET | F.B. 2854 PG. 41
DATE _____ SURVEY BY A. C. GUZADO
NOTES CHKD [illegible] NOTES BY A. L. G. DATE 6-1-61
DATE _____ INDEXED _____ DATE _____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2435.089					
+	4.969					
⊼	2440.058					
−	2.698					
T.B.M 14	2437.360	2438.260	coke.			90 Th ST W E. SIDE
+	2.951					℄ 0.5 MI SO OF AVE 'D'
⊼	2440.311					R.R. SPK IN PP#843783 E W. SIDE
−	4.761					
T.P.	2435.550					
+	5.103					
⊼	2440.653					
−	4.781					
T.P.	2435.872					
+	4.464					
⊼	2440.336					
−	4.401					
T.P.	2435.935					
+	4.326					
⊼	2440.261					
−	4.159					
T.P.	2436.102					
+	3.678					
⊼	2439.780					
−	4.882					
T.P.	2434.898					
+	3.491					
⊼	2438.389					
−	4.661					
T.P.	2433.728					

F. B. 2854 PG. 42

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A C GUIZADO DATE 6-1-61
NOTES BY ALG DATE
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD HJA DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2433728					
+	4.902					
⊼	2438.630					
−	3.870					
T.P.	2434.760					
+	4.392					
⊼	2439.152					
−	5.144					
T.P	2434.008					
+	3.298					
⊼	2437.306					
−	4748					
T.P	2432.558					
+	3.496					
⊼	2436.054					
−	4.452					
2451643	2431.602	2432.502	CORR			? B.M. U.S. 1643? 1928 ELEV = 2435.00
+	3.457					90 TH ST W. W. SIDE
⊼	2435.059					& AVE 'E' S. SIDE
−	5.522					E. RIM 8" WELL CASING
T.P	2429.537					
+	2.650					
⊼	2432.187					
−	5.241					
T.P	2426.946					
+	3.722					
⊼	2430.668					
−	5341					
T.P	2425.327					
	2426.227					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET USBMS TIE TO F.B. 2854 PG. 43
DATE ____ SURVEY BY A C GUIZADO
NOTES CHKD A.C. NOTES BY A L G DATE 6-1-61
DATE ____ INDEXED H. E. ON DATE ____

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2425.327					
+	3.519					
⊼	2428.846					
−	6.328					
T.P	2422.518					
+	3.363					
⊼	2425.881					
−	4.188					
T.P	2421.693					
+	4.552					
⊼	2426.245					
−	4639					
T.P.	2421.606					
+	4576					
⊼	2426.182					
−	4.661					
T.P.	2421.521					
+	4.861					
⊼	2426.382					
−	4623					
T.P.	2421.759					
+	5.040					
⊼	2426.799					
−	4.334					
T.P.	2422.465					
+	4.542					
⊼	2427.007					
−	3.666					90TH ST W E.SIDE
T.B.M.15	2423.341	2424.241	core			℄ 0.5 MI SO AVE 'E'
						SPK IN PP# 843804 E W.SIDE

F.B. 2854 PG. 44

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO

SURVEY BY A C GUIZADO DATE

NOTES BY A L G DATE 6-1-61 NOTES CHKD. [illegible]

INDEXED d. E. OTT DATE DATE

NOTES RED.

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION					
T.B.M.	2423.341	2424.241	corr			90 TH	ST W.	E.	SIDE		
+	3.543					& 0.5	Mi SO	AVE	(E)		
⊼	2426.884					SPK IN	PP #	8438	04E	W. SIDE	
−	4.881										
T.P.	2422.003										
+	2.698										
⊼	2424.701										
−	7.028										
T.P.	2417.673										
+	3.628										
⊼	2421.301										
−	4.642										
T.P.	2416.659										
+	4.860										
⊼	2421.519										
−	4.343										
T.P	2417.176										
+	5.110										
⊼	2422.286										
−	3.524										
T.P	2418.762										
+	3.788										
⊼	2422.550										
−	4.927										
T.P	2417.623										
+	3.917										
⊼	2421.540										
−	4.085										
T.P.	2417.455	2418.355	CORR								

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO F.B. 2854 PG. 45
DATE _____ SURVEY BY A C GUZZADO
NOTES CHKD. HJH NOTES BY A L G DATE 6-1-61
DATE _____ INDEXED H. E. OTT DATE _____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2417.455	2418.355	CORR			
+	4.288					
⊼	2421.743					
−	4.323					
US 1644	2417.420	2418.320	CORR			
+	3.347					BM U.S 1644 1928 ELEV = 2419.623 (+10)
⊼	2421.767					90 TH ST. W W. SIDE
−	5.081					& WOOD
T.P	2416.686					(MONT STAMPED R 42 1929
+	4.868					RESET 1958)
⊼	2421.554					
−	4.091					
T.P	2417.463					
+	5.025					
⊼	2422.488					
−	4.882					
T.P.	2417.606					
+	3.243					
⊼	2420.849					
−	4.751					
T.P	2415.098					
+	3.485					
⊼	2419.583					
−	5.899					
T.P.	2413.684					
+	4.062					
⊼	2417.746					
−	5.250					
T.P	2412.496					

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBM'S TIE TO
SURVEY BY A C GUIZADO DATE 6-1-61
NOTES BY A.L.G. DATE
INDEXED B.E. CAD DATE
NOTES RED. DATE
NOTES CHKD H/A DATE

F. B. 2854 PG. 46.

765420 S & E-353 9-55

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

NOTES RED _____ JOB NO 0301 02 SURVEY L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 47
DATE _____ SURVEY BY A C GUIZADO DATE 6-1-61
NOTES CHKD KLA NOTES BY A L G DATE 6-1-61
DATE _____ INDEXED H. E. OM DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2412.936					
+	4.225					
=	2416.721					
−	4.991					
T.P	2411.730					
+	4.837					
=	2416.567					
−	5.124					
T.P	2411.443					
+	5.148					
=	2416.591					
−	4.200					
T.P.	2412.391					
+	4.869					
=	2417.260					
−	3.459					
T.B.M 16	2413.801	✓				90TH ST. W. E. SIDE
+	3.568					±0.3 MI. SO OF AVE (F)
=	2417.269					SPK IN PP# 84382 1E W. SIDE
−	3.751					
T.P	2413.518					
+	5.510					6-5-61
=	2419.028					
−	3.987					
T.P	2415.041					
+	5.360					
=	2420.401					
−	3.950					
T.P	2416.451	✓				

F.B. 2854 PG. 48

USBM'S TIE TO

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

SURVEY BY A C GUIZADO DATE

NOTES BY A L G DATE 6-5-61 NOTES CHKD. H/A

INDEXED H. E. OTT DATE DATE

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2416.451					
+	5.331					
⊼	2421.782					
−	3.390					
T.P.	2418.392					
+	5.564					
⊼	2423.956					
−	4.182					
T.P.	2419.774					
+	4.979					
⊼	2424.753					
−	3.882					
T.P.	2420.871					
+	5.125					
⊼	2425.996					
−	3.680					
T.P.	2422.316					
+	4.770					
⊼	2427.086					
−	4.310					
T.P.	2422.776					
+	5.150					
⊼	2427.926					
−	3.850					
T.P.	2424.076					
+	4.883					
⊼	2428.959					
−	4.110					
T.P.	2424.849					

76S420 S & E-353 9-55

PLEASE RETURN TO
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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2424.849					
+	5.061					
π	2429.910					
−	3.188					
T.B.M 17	2426.722	✓				T.B.M
+	4.399					90TH ST W (E SIDE)
π	2431.121					& 0.1 Mi No OF AVE (G)
−	4.371					SPK IN PP #843832 E (W. SIDE)
T.P	2426.750					
+	4.170					
π	2430.920					
−	5.055					
T.P	2425.865					
+	4.841					
π	2430.706					
−	4.085					
T.P	2426.621					
+	6.381					
π	2433.002					
−	3.375					
T.P	2429.627					
+	4.531					
π	2434.158					
−	5.375					
T.P	2428.783					
+	5.060					
π	2433.843					
−	3.023					
T.P	2430.820	✓				

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM & TIE TO
DATE ____ SURVEY BY A. C. GUIZADO
NOTES CHKD. [illegible] NOTES BY A. L. G. DATE 6-5-61
DATE ____ INDEXED H. E. OTT DATE ____

F.B. 2854 PG. 49

765420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2430.820					
+	4.878					
⊼	2435.698					
−	4.340					
T.P	2431.358					
+	4.182					
⊼	2435.540					
−	4.498					
T.P	2431.042					
+	4.988					
⊼	2436.030					
−	4.920					
T.P	2431.110					
+	4.151					
⊼	2435.261					
−	4.231					
T.P	2431.030					
+	3.391					
⊼	2434.421					
−	4.410					
T.B.M 18	2430.011					T.B.M
+	3.777					90TH ST W (W. SIDE)
⊼	2433.788					±0.45 MI SO OF AVE 'G'
−	4.944					RD BM
T.P	2428.844					
+	4.625					
⊼	2433.469					
−	5.051					
T.P	2428.418					

F. B. 2854 PG. 50

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NE USBMI TIE TO
SURVEY BY A C GUIZADO DATE 6-5-61
NOTES BY [illegible] DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE

76S420 S & E-353 9-55

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

NOTES RED _____ JOB NO 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 57
DATE _____ SURVEY BY A C GUZZARDO
NOTES CHKD [illegible] NOTES BY A L G DATE 6-5-61
DATE _____ INDEXED H.E.O.T. DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2428.418					
+	4.521					
↑	2432.939					
−	4.728					
T.P.	2428.211					
+	3.930					
↑	2432.141					
−	4.745					
T.P.	2427.396					
+	4534					
↑	2431.930					
−	3.808					
T.P.	2428.122					
+	4.659					
↑	2432.781					
−	4848					
T.P.	2427933					
+	4.675					
↑	2432.608					
−	4.589					
T.P.	2428.019					
+	4027					
↑	2432.046					
−	4183					
T.P.	2427.863					
+	5.323					
↑	2433.186					
−	3.670					
T.P.	2429.516	✓				

765420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2429516					
+	4818					
π	2434334					
−	4350					
T.P	2429984					
+	4375					
π	2434359					
−	2984					
T.B.M	2431375					T.B.M
+	2312					90 TH ST. W (W SIDE)
π	2433687					& AVE 'H) (S SIDE)
−	5539					SPK IN PP# 1355051E (E SIDE)
T.P	2428148					
+	4660					
π	2432808					
−	4704					
T.P.	2428104					
+	3925					
π	2432029					
−	4745					
T.P.	2427284					
+	4340					
π	2431624					
−	5238					
T.P	2426386					
+	4024					
π	2430410					
−	5182					
T.P	2425228					

F.B. 2854 PG. 52

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET US BM's THETO
SURVEY BY A C GUIZADO DATE
NOTES BY ALG DATE 6-5-61 NOTES CHKD. HLP
INDEXED H E OTT DATE DATE
NOTES RED.

765420 S & E-353 9-55

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

NOTES RED _____ JOB NO. 0301.02 SURVEY **L.A. CO. PRECISE LEVEL NET** F.B. 2852 PG. 53
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD _____ NOTES BY A L G DATE 6-5-61
DATE _____ INDEXED _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2425.228					
+	3.850					
=	2429.078					
−	4.741					
T.P.	2424.337					
+	3.674					
=	2428.011					
−	5.479					
T.P	2422.532					
+	3.692					
=	2426.224					
−	4.760					
T.P	2421.464					
+	3.344					
=	2424.808					
−	4.553					
T.P	2420.255					
+	4.128					
=	2424.383					
−	6.414					
T.B.M.	2417.969	✓				T.B.M.
+	4.891					90TH ST W (E SIDE)
=	2422.860					0.95 MI S OF AVE 'H'
−	4.764					
T.P	2418.096					
+	4.662					6-6-61
=	2422.758					
−	4.199					
T.P	2418.559	✓				

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2418.559					
+	4.291					
⊼	2422.850					
−	4.642					
T.P.	2418.208					
+	4.169					
⊼	2422.377					
−	4.511					
T.P.	2417.866					
+	4.598					
⊼	2422.464					
−	6.105					
T.P	2416.359					
+	4.207					
⊼	2420.566					
−	2.578					
BM	2417.988					BM 102-20 (US 1600) ELV. 2418.049
+	2.551					90 TH ST W 298' E OF ℄
⊼	2420.539					& 0.2 MI NO OF AVE (I)
−	4.182					MONT STAMPED (LINT DEL SUR)
T.P	2416.357					F.B. 2412-26
+	6.705					
⊼	2423.062					
−	4.541					
T.P	2418.521					
+	4.485					
⊼	2423.006					
−	3.830					
T.P	2419.176					

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBA'S TIE TO
SURVEY BY A C GUIZADO DATE
NOTES BY A L G DATE 6-6-61 NOTES CHKD. HJA
INDEXED H E OTT DATE DATE

F.B. 2854 PG. 54

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION					
T.P.	2419.176										
+	5.327										
⊼	2424.503										
−	3.752										
T.P.	2420.751										
+	4.651										
⊼	2425.402										
−	3.861										
T.P.	2421.541										
+	4.568										
⊼	2426.109										
−	3.988										
B.M.	2422.121	✓				B.M	102-19		ELV.	2422.	179
+	2.516					90 Th	ST W.	70.0'	W. OF		
⊼	2424.637					& AV	E (I)	31.5'	N OF		
−	4.475					F.B.	2412-25				
T.P.	2420.162										
+	3.720										
⊼	2423.882										
−	5.512										
T.P.	2418.370										
+	3.618										
⊼	2421.988										
−	5.651										
T.P.	2416.337										
+	3.462										
⊼	2419.799										
−	5.690										
T.P.	2414.109	✓									

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBMC THE TO F.B. 2854 PG. 55
DATE _____ SURVEY BY A.C. GUIZADO
NOTES CHKD HJB NOTES BY ALG DATE 6-6-61
DATE _____ INDEXED B.E. ON DATE _____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2414.109					
+	3.369					
Π	2417.478					
−	5.380					
T.P.	2412.098					
+	4.104					
Π	2416.202					
−	5.522					
T.P.	2410.680					
+	3.405					
Π	2414.085					
−	5.990					
T.P.	2408.095					
+	3.278					
Π	2411.373					
−	6.036					
T.P.	2405.337					
+	3.250					
Π	2408.587					
−	6.253					
T.P.	2402.334					
+	3.130					
Π	2405.464					
−	5.270					
B.M.	2400.194					BM 102-18 ELV 2400.278
+	3.890					AVE (I) 27.8' N OF
Π	2404.084					℄ 0.5 Mi W OF 80TH ST W
−	6.109					F.B 2414-24
T.P.	2397.975					

USBM's TIE TO
L.A. CO. PRECISE LEVEL NET

JOB NO. 0301.02 SURVEY OF
SURVEY BY A. C. GUIZADO DATE
NOTES BY ALG DATE 6-6-61 NOTES CHKD. [illegible]
INDEXED H. E. OTT DATE DATE

F.B. 2854 PG. 56

76S420 S & E-353 9-55

PLEASE RETURN TO
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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2397.975					
+	3.601					
⊼	2401.576					
−	5.114					
T.P.	2396.462					
+	3.875					
⊼	2400.337					
−	4.840					
T.P.	2395.497					
+	4.161					
⊼	2399.658					
−	5.161					
T.P.	2394.497					
+	4.320					
⊼	2398.817					
−	5.231					
T.P.	2393.586					
+	3.449					
⊼	2397.035					
−	5.029					
T.P.	2392.006					
+	4.061					
⊼	2396.067					
−	4.329					
T.P.	2391.738					
+	3.890					
⊼	2395.628					
−	4.997					
T.P.	2390.631					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM'S TIE TO F. B. 2854 PG. 57
DATE _____ SURVEY BY A. C. GUIZADO
NOTES CHKD. HJB NOTES BY A. L. G. DATE 6-6-61
DATE _____ INDEXED B. E. OTT DATE _____

765420 S & E-353 9-55

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

USBM; TIE TO
L.A. CO. PRECISE LEVEL NET
JOB NO. 030102 SURVEY BY A. C. GUIZADO
NOTES BY A. L. G. DATE G-G-G1
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. ALA DATE

F. B. 2854 PG. 58

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2390.631					
+	4.025					
↑	2394.656					
−	5.200					
T P	2389.456					
+	4.110					
↑	2393.566					
−	3.950					
B.M	2389.616	/				BM 102-17 ELEV 2389.708
+	2.119					AVE 1st 48.01 N OF
↑	2391.735					℄ 80 TH 25.01 W OF
−	5.582					F.B 2412-23
T.P.	2386.153					
+	3.742					
↑	2389.895					
−	5.742					
T.P.	2384.153					
+	3.451					
↑	2387.604					
−	5.001					
T.P.	2382.603					
+	3.532					
↑	2386.135					
−	5.263					
T.P.	2380.872					
+	3.264					
↑	2384.136					
−	5.022					
T.P.	2379.114	/				

76S420 S & E-353 9-55

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

NOTES RED _____ JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET USBMS 1973 F.B. 2854 PG. 59

DATE _____ SURVEY BY A. C. GUIZADO

NOTES CHKD. [illegible] NOTES BY A. L. G. DATE 6-6-61

DATE _____ INDEXED M. E. ON DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2379.114					
+	3.911					
↑	2383.025					
−	4.664					
T.P	2378.361					
+	3.929					
↑	2382.290					
−	5.067					
T.P	2377.223					
+	4.000					
↑	2381.223					
−	4.989					
T.P	2376.234					
+	4.383					
↑	2380.617					
−	4.563					
T.P	2376.054					
+	3.702					
↑	2379.756					
−	2.987	/				
453170	2376.769					BM 102-IC (V53170) ELV 2376.850
+	1.907					AVE 'I' 61.3' N OF
↑	2378.676					E 75TH ST W. 15' E OF
−	4.342					F.B. 2412 -
T.P.	2373.734					MONT ST AMPED (B 306 1935)
+	4.007					
↑	2377.741					
−	4.829	/				
T.P.	2372.912					

F. B. 2854 PG. 60

USBM's TIE TO

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NE NOTES RED.

SURVEY BY A. C. GUIZADO DATE

NOTES BY A. L. G. DATE 6-6-61 NOTES CHKD. HJA

INDEXED C. OTT DATE DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2372.912					
+	4.161					
⊼	2377.073					
−	5.325					
T.P.	2371.748					
+	3.599					
⊼	2375.347					
−	5.481					
T.P.	2369.866					
+	3.956					
⊼	2373.822					
−	4.552					
T.P.	2369.270					
+	3.902					
⊼	2373.172					
−	4.992					
T.P.	2368.180					
+	4.108					
⊼	2372.288					
−	4.507					
T.P.	2367.781					
+	3.868					
⊼	2371.649					
−	4.997					
T.P.	2366.652					
+	3.879					
⊼	2370.531					
−	4.734					
T.P.	2365.797					

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2365.797					
+	3.832					
⊼	2369.629					
−	4.263					
B.M	2365.366					B.M. 102-15 ELV 2365.429
+	3.231					AVE 'I' 30° N OF
⊼	2368.597					℄ 70TH ST W. 22.5 W OF
−	4.910					F.B 2412-21
T.P	2363.687					
+	4.330					
⊼	2368.017					6-7-61
−	4.831					
T.P	2363.186					
+	4.285					
⊼	2367.471					
−	4.750					
T.P.	2362.721					
+	4.518					
⊼	2367.239					
−	4.869					
T.P	2362.370					
+	4.585					
⊼	2366.955					
−	5.043					
T.P.	2361.912					
+	4.222					
⊼	2366.134					
−	5.335					
T.P	2360.799					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF USBMI TIE TO A. CO. PRECISE LEVEL NET F.B. 2854 PG. 67
DATE ____ SURVEY BY A C G 4-00
NOTES CHKD [illegible] NOTES BY A L G DATE 6-6-61
DATE ____ INDEXED ____ H. E. OTT DATE ____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2360.799					
+	3.962					
⊼	2364.761					
−	4.792					
T.P	2359.969					
+	4.271					
⊼	2364.240					
−	3.458					
US 4678	2360.782					B.M 102-14 (US 4678) ELV 2360.830
+	3.044					AVE I 22.31 N OF
⊼	2363.826					& 0.65 Mi W OF 60TH STW
−	4.564					MONT STAMPED CH-747 1945
T.P	2359.262					F.B 2412-20
+	4.304					
⊼	2363.566					
−	5.128					
T.P.	2358.438					
+	4.361					
⊼	2362.799					
−	5.084					
T.P	2357.715					
+	4.512					
⊼	2362.227					
−	4.878					
T.P	2357.349					
+	4.590					
⊼	2361.939					
−	4.812					
T.P	2357.127					

F.B. 2854 PG. 62

JOB NO. 0301.02 SURVEY OF U.S. BM's THE TO A. CO. PRECISE LEVEL N

SURVEY BY A.C. GUIZADO DATE

NOTES BY A.L.G. DATE 6-7-61 NOTES CHKD. [illegible]

INDEXED [illegible] DATE DATE

NOTES RED.

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2357.127					
+	4.772					
⊼	2361.899					
−	5.253					
T.P.	2356.646					
+	4.444					
⊼	2361.090					
−	5.051					
T.P.	2356.039					
+	4.330					
⊼	2360.369					
−	4.847					
T.P.	2355.522					
+	4.243					
⊼	2359.765					
−	5.472					
T.P.	2354.293					
+	3.951					
⊼	2358.244					
−	5.562					
T.P.	2352.682					
+	4.180					
⊼	2356.862					
−	5.247					
T.P.	2351.615					
+	4.584					
⊼	2356.199					
−	5.122					
T.P.	2351.077					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM STIE TO F.B. 2854 PG. 63
DATE _____ SURVEY BY A. C. GUIZADO
NOTES CHKD. HJB NOTES BY A. L. G. DATE 6-7-61
DATE _____ INDEXED H. E. OTT DATE _____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2351.077					
+	3.550					
π	2354.627					
−	4.687					
B.M	2349.940					B.M. 102-13 ELV 2349.934
+	2.882					AVE 'I' 44.5' S. OF
π	2352.822					& 60TH ST W 61.5' E OF
−	3.733					F.B. 2412-19
B.M.	2349.089					
+	3423					B.M 102-12 (US 4677) ELV 2349.022
π	2352.512					AVE 'I' 139' S OF
−	3630					& 60TH ST. W 1448 E OF
T.P.	2348.882					MONT STAMPED (K-747-1945
+	3.811					F.B. 2412-19
π	2352.693					
−	4.831					
T.P.	2347.862					* NOTE: (SEE pgs 99-104 FOR TIES
+	4.622					TO USBM 4675 & 4676)
π	2352.484					
−	5.040					
T.P.	2347.444					
+	4.565					
π	2352.009					
−	4.712					
T.P.	2347.297					
+	4.490					
π	2351.787					
−	5.139					
T.P.	2346.648					

F.B. 2854 PG. 64

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBMs THETS
SURVEY BY A C GUIZADO DATE 6-7-61 NOTES RED.
NOTES BY A L G DATE NOTES CHKD H.I.A.
INDEXED H. E. OTT DATE DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2346.648					
+	4.353					
⊼	2351.001					
−	4.933					
T.P.	2346.068					
+	4.295					
⊼	2350.363					
−	5.044					
T.P.	2345.319					
+	4.898					
⊼	2349.717					
−	5.209					
T.P.	2344.508					
+	4.542					
⊼	2349.050					
−	5.252					
T.P.	2343.798					
+	4.481					
⊼	2348.279					
−	5.165					
B.M	2343.114					B.M. 102-11 ELV 2343.069
+	4.649					AVE 'I' 124' S. OF
⊼	2347.763					& 0.5 MI W OF 50th ST. W
−	4.991					F.B 2412-18
T.P.	2342.772					
+	4.152					
⊼	2346.924					
−	5.002					
T.P.	2341.922					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO F.B. 2854 PG. 65
DATE ____ SURVEY BY A. C. GUIZADO
NOTES CHKD. [illegible] NOTES BY A. L. G. DATE 6-7-61
DATE ____ INDEXED ____ H. E. OTT DATE ____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2341.922					
+	4.280					
⊼	2346.202					
−	4.990					
T.P	2341.212					
+	4.522					
⊼	2345.734					
−	5.090					
T.P.	2340.644					
+	3.839					
⊼	2344.483					
−	4.640					
T.P	2339.843					
+	4.361					
⊼	2344.204					
−	4.818					
T.P.	2339.386					
+	4.240					
⊼	2343.626					
−	5.028					
T.P	2338.598					
+	4.212					
⊼	2342.810					
−	5.140					
T.P.	2337.670					
+	3.941					
⊼	2341.611					
−	4.704					
T.P	2336.907					

F.B. 2854 PG. 66

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE
SURVEY BY A C GUIZADO DATE 6-7-61
NOTES BY ALG DATE
INDEXED H. E. OIT DATE
NOTES RED. DATE
NOTES CHKD HWH DATE

USBM; TIE TO

768420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2336.907					
+	4.401					
⊼	2341.308					
−	4.148					
T.B.M. 21	2337.160	✓				T.B.M
+	3.591					AVE 'I' N SIDE
⊼	2340.751					& 50TH ST. W SIDE
−	4.582					SPK IN PP# K6155Y (S. SIDE)
T.P.	2336.169					
+	4.272					
⊼	2340.441					6-8-61
−	4.778					
T.P.	2335.663					
+	4.289					
⊼	2339.952					
−	4.484					
T.P.	2335.468					
+	4030					
⊼	2339.498					
−	4.384					
T.P.	2335.114					
+	3.687					
⊼	2338.801					
−	3860					
T.P.	2334.941					
+	3.675					
⊼	2338.616					
−	3.818					
T.P.	2334.798	✓				

NOTES RED _____ JOB NO. 03[illegible]2 SURVEY OF A. CO. PRECISE LEVEL NE USBMS TIE TO F.B. 2854 PG. 67
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD [illegible] NOTES BY A L G DATE 6-7-61
DATE _____ INDEXED H. E. OD DATE

765420 S & E-353 9-55

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. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET TO USBMS TIE TO
SURVEY BY A. C. GUIZADO DATE 6-8-61 NOTES CHKD. JJH
NOTES BY A. L. G. DATE NOTES RED.
INDEXED H. E. ON DATE DATE

F.B. 2854 Pg. 68

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2334.798					
+	3,288					
=	2338.086					
−	3,881					
T.P.	2334.205					
+	3,240					
=	2337,445					
−	4.302					
T.P.	2339,143					
+	3.978					
=	2337,129					
−	4.421					
T.P.	2332,700					
+	3.738					
=	2336.438					
−	3.974					
T.P.	2332.464					
+	3,482					
=	2335.946					
−	5.949	1				
B.M.	2329,997					B.M 102-9 ELV 2329,968
+	3,986					AVE (I) 89.5' N. OF
=	2333,983					& 45 TH ST. W 30.0' E OF
−	4.880					F.B 2412-16
T.P	2329,103					
+	4,223					
=	2333,326					
−	5,049					
T.P.	2328,277	1				

765420 S & E-353 9-55

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

NOTES RED _____ JOB NO. 0301.02 SURVEY for L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 69
DATE _____ SURVEY BY A. C. GUIZADO
NOTES CHKD [illegible] NOTES BY A. L. G. DATE 6-8-61
DATE _____ INDEXED _____ DATE _____ H. E. OR

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2328.277					
+	4.309					
↑	2332.586					
−	5.161					
T.P.	2327.425					
+	3.484					
↑	2330.909					
−	3.893					
T.P.	2327.016					
+	4.091					
↑	2331.107					
−	4.950					
T.P.	2326.157					
+	4.724					
↑	2330.881					
−	4.921					
T.P.	2325.960					
+	4.358					
↑	2330.318					
−	4.091					
T.P.	2326.227					
+	4.042					
↑	2330.269					
−	5.102					
T.P.	2325.167					
+	5.045					
↑	2330.212					
−	4.042					
T.P.	2326.170					

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2326.170					
+	4.084					
π	2330.254					
−	1.820					
B.M	2328.434					BM 102-8 (US 1593) ELV. 2328.375
+	3042					AVE (I) 147.1' S OF
π	2331476					& 0.5 MI E OF 45TH ST. W.
−	5411					MONT STAMPED (ALKALI LINT)
TP	2326065					F.B. 2412-15
+	4240					
π	2330305					Notes Barilotti
−	5030					π Moya.
TP	2325275					
+	2344					
π	2327619					
−	4781					
TP	" 22838					
+	3923					
π	" 26761					
−	5011					
TP	" 21750					
+	4248					
π	" 25998					
−	4697					
TP	" 21301					
+	5286					
π	" 26587					
−	5557					
TP	2321030					

F.B. 2854 PG. 70

JOB NO. 0301.02 SURVEY OF E.A. CO. PRECISE LEVEL NF USBM's TIE TO
SURVEY BY A.C. GUIZADO DATE
NOTES BY ALG DATE 6-8-61 NOTES CHKD HJB
INDEXED G.E. OTT DATE DATE NOTES RED.

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2321030					
+	4473					
π	25503					
−	4210					
TP	21293					
+	4207					
π	25500					
−	4468					
TP	21032					
+	5108					
π	26140					
−	3799					
TP	22341					
+	4297					
π	26638					
−	4390					
TP	22248					
+	5341					
π	27589					
−	4699					Fd
T.B.M.-2	2322890					T.B.M.
+	4132					40th St. W & 0.50 mi No. of Ave "I"
π	27022					2 X 2 & Nail Prop. S.W. Cor. dirt Rd.
−	4703					
TP	22319					
+	3909					
π	26228					
−	3315					
TP	2322913					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF USBM & TIE TO C.A. CO. PRECISE LEVEL NET
DATE ____ SURVEY BY A.C. Guizado
NOTES CHK'D [illegible] NOTES BY A.R.R. DATE 6-9-61
DATE ____ INDEXED H.E. OD DATE ____

F.B. 2854 PG. 71

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2322913					
+	3893					
π	" 26806					
−	4251					
TP	" 22555					
+	4832					
π	" 27387					
−	4915					
TP	" 22472					
+	6695					
π	" 29167					
−	5620					
TP	" 23547					
+	5449					
π	" 28996					
−	5052					
TP	" 23944					
+	5069					
π	" 29013					
−	5318					
TP	" 23695					
+	5061					
π	" 28756					
−	5025					
TP	" 23731					
+	5746					
π	" 29477					
−	3769					
TP	2325708					

F. B 2854 PG. 72

JOB NO. 0301.02 SURVEY OF USBM's THE TO A. CO. PRECISE LEVEL NE

SURVEY BY A.C. Guizado DATE 6-9-61

NOTES BY A.R.B. DATE

INDEXED DATE

NOTES RED. DATE

NOTES CHKD. HJA DATE

765420 S & E-353 9-55

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

1117406E

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2325708					
+	4011					
⊼	2329719					
−	3242					Set:-
TBM 23	2326477	/				T.B.M. Ave. 40th St. W. of Ave "H"
+	3568					40± E. of 40th St. W. N. edge dirt Rd
⊼	" 30045					Bt. spk. in (W-side) P.P.# 1117406E
−	5809					
TP	" 24236					
+	5935					
⊼	" 30171					
−	3967					
TP	" 26204					
+	4893					
⊼	" 31097					
−	4965					
TP	" 26132					
+	5021					
⊼	" 31153					
−	4490					
TP	" 26663					
+	5041					
⊼	" 31704					
−	4770					
TP	" 26934					
+	4889					
⊼	" 31823					
−	4528					
TP	2327295	/				

NOTES RED _____ JOB NO 0301.62 SURVEY L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 73
DATE _____ SURVEY BY R.C. GUIZADO
NOTES CHKD [illegible] NOTES BY A.C.E. DATE 6-9-61
DATE _____ INDEXED _____ DATE _____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2327295					
+	5263					
π	2332558					
−	5806					
TP	" 26752					
+	5332					
π	" 32084					
−	4468					
TP	" 27616					
+	4905					
π	" 32521					
−	4415	/				Fd:-
T.B.M.	2328106					T.B.M. 40th St. W. & 0.50 Mi. No.
+	4200					of Ave "H" 4x4 & spk, S.E. cor.
π	" 32306					of Dirt Rd.
−	4639					
TP	" 27667					
+	5202					
π	" 32869					
−	4238					
TP	" 28631					
+	5182					
π	" 33813					
−	4777					
TP	" 29036					
+	6268					
π	" 35304					
−	5700	/				
TP	2329604					

F.B. 2854 PG. 74

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE US BMS' THETO
SURVEY BY A.C. Guizado DATE
NOTES BY A.R.B DATE 6-8-61 NOTES CHKD. H.V.A
INDEXED H. E. OTT DATE NOTES RED.

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2329604					
+	4920					
π	" 34524					
−	4806					
TP	29718					
+	4563					
π	2334281					
−	3450					US1620 1928 ELEV = 2331.991
US1620	2330831					B.M. 40th St. W & 0.82 mi No. "H" Ave.
+	3205					R-47 (1929) Fairited U.S 2331.9
π	" 34036					B.M.
−	5319					
TP	28717					
+	4825					
π	" 33542					
−	4664					
TP	" 28878					
+	4398					
π	" 33276					
−	4740					
TP	" 28536					
+	4611					
π	" 33147					
−	3820					
TP	" 29327					
+	3649					
π	" 32976					
−	4813					
TP	2328163					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM STIETU F. B. 2854 PG. 75
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD HJA NOTES BY ARB DATE 6-8-61
DATE ____ INDEXED ____ DATE ____

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2328163					
+	5562					
π	33725					
−	4758					
TP	28967					
+	4125					
π	2333092					
−	5356					
T.B.M 25	2327736					
+	5430					1/16 Cor. T-S.N R-12 W. Brass Cap Mon.
π	2333166					36/31 R.E 5869, 2" I.P. marker
−	4969					40th St. W. + 1.2 mi No. of "H" Ave
TP	28197					used ctr. Brass Cap
+	6021					π Moya
π	34218					6-12-61
−	5430					
TP	28788					
+	4524					
π	33312					
−	5269					
TP	28043					
+	5575					
π	33618					
−	4764					
TP	28854					
+	4081					
π	32935					
−	4778					
TB.M 26	2328157					See Next pg for Discrib

F.B. 2854 PG. 72

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NR USBMS TIE TO
SURVEY BY A.C. Guizado DATE
NOTES BY A.R.B DATE 6-8-61 NOTES CHKD. HJA
INDEXED H. E. OFF DATE DATE NOTES RED.

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M. 26	2328 157	/				Fd:- 1/4 Cor. T.8.N & R.12-W
+	5171					36/31 R.E 2177 2" Brass Cap
π	2333328					with 2" Marker
−	4787	/				40th St. W & 0.5 mi So. of Ave
B.M. 27	2328541					Fd: "F"
+	4068					B.M. 40th St W. & 0.50 So. Ave "A"
π	" 32609					AV.A-#2-Button type Mon
−	5188					R.E 63 0.5' So. of Fence L
TP	" 27421					
+	5488					
π	" 32909					
−	4650					
TP	" 28259					
+	4755					
π	" 33014					
−	5410					
TP	" 27604					
+	4967					
π	" 32571					
−	5492					
TP	" 27079					
+	4952					
π	" 32031					
−	4548					
TP	" 27483					
+	5362					
π	" 32845					
−	5265	/				
TP	23 27580					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD HJB NOTES BY A.R.B DATE 6-12-61
DATE _____ INDEXED H. E. OTT DATE _____

F.B. 2854 PG. 77

765420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2327580					
+	5540					
π	" 33120					
−	5278					
TP	2327842					
+	4839					
π	2332681					
−	5161	/				Fd.
B.M.	2327520					B.M. 103-7 F.B. 2415-13
+	5264					40th St. w/ 4 Ave "F"
π	" 32784					S.W. Cor. Elev. 2327.431 (1958
−	5263					
TP	" 27521					
+	5210					
π	" 32731					
−	5045					
TP	" 27686					
+	5500					
π	" 33186					
−	4663					
TP	" 28523					
+	5289					
π	" 33812					
−	4698					
TP	" 29114					
+	3944					
π	" 33058					
−	4949	/				
TP	2328109					

F.B. 2854 PG. 78

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NI USBMS TIE TO NOTES RED.
SURVEY BY A.C. Guizado DATE
NOTES BY A.R.A. DATE 6-12-61 NOTES CHKD. HJA
INDEXED H. E. OTT DATE DATE

765420 S & E-353 9-55

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

NOTES RED _____ JOB NO. 030102 SURVEY OF A.CO. PRECISE LEVEL NET F.B. 2854 PG. 79
DATE _____ SURVEY BY A.C. GUIZADO
NOTES CHKD A.R.B. NOTES BY A.R.B. DATE 6-12-61
DATE _____ INDEXED H. E. ON DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2328109					
+	5203					
π	" 33312					
−	5068					
TP	" 28244					
+	5103					
π	" 33347					
−	5551					
TP	" 27796					
+	5659					
π	" 33455					
−	4624					
TP	28831					
+	4741					
π	" 33572					
−	4705					
T.B.M. 28	2328867	1				Fd T.B.M. 1/4 Cor. T.8.N R.12.W 25.1.30 Top of Brass Cap Mon. R.E. 7177 40th St. W & 0.50 mi. No. of Ave "F" E. of side of Dirt Rd.
+	4166					
π	" 33033					
−	4759					
TP	" 28274					
+	5865					
π	" 34139					
−	5968					
TP	" 28171					
+	5775					
π	" 33946					
−	4343					
TP	2329603	1				

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2329603					
+	4621					
π	" 34224					
−	4986					
TP	" 29238					
+	5719					
π	" 34957					
−	4702					
TP	" 30255					
+	5292					
π	" 35547					
−	5850					
TP	" 29697					
+	4288					
π	" 33985					
−	3799					
TP	" 30186					
+	4448					
π	" 34634					
−	3729					
TP	" 30905					
+	4721					
π	" 35626					
−	3579					
TB.M 29	2332047	/				Set: 40th St. W. & Ave Ave E
+	2699					S.W. Cor
π	" 34746					Bt spk in (E. side) P.P # 709106E
−	3939					
TP	2330807	/				

F.B. 2854 PG. 80

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE US BM's TIE TO

SURVEY BY A. C. Guizado DATE

NOTES BY H. E. OTT DATE

INDEXED DATE

NOTES RED. DATE

NOTES CHKD. HJA DATE

NOTES RED _____ JOB NO. 0301.02 SURVEY OF USBMS TIE TO A. CO. PRECISE LEVEL NE F. B. 2854 PG. 81

DATE _____ SURVEY BY A. C. Guizado

NOTES CHKD. HJA NOTES BY A.R.R. DATE 6-12-61

DATE _____ INDEXED H. E. On DATE _____

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

Do not extend notes this side of this line

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

765420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2330807					
+	4603					
π	35410					
-	5721					
TP	29689					
+	5249					
π	34938					
-	4827					
TP	30111					
+	4820					
π	34931					
-	4732					
TP	30199					
+	4182					
π	34381					
-	4280					
TP	30101					
+	5010					
π	35111					
-	3863					
TP	31248					
+	5499					
π	36747					
-	4921					
TP	31826					
+	5122					
π	36948					
-	4809					
TP	2332139					

76S420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2332139					
+	5864					
π	2338003					
−	2559	/				Set.
TB.M 30	2335444					TBM
+	4882					40th St. W. & 0.50 mi No. of Ave. "E"
π	" 40326					Bt. spk. in (E side) P.P. #709112 E
−	4889					
TP	" 35437					
+	6110					
π	" 41547					
−	5098					
TP	" 36449					
+	5359					
π	" 41808					
−	4839					
TP	" 36969					
+	5502					
π	" 42471					
−	3794					
TP	" 38677					
+	5552					
π	" 44229					
−	4809					Set.
TP.	2339420	/				40th St. W. & 0.25 So. of Ave "D"
+	6350					W. edge of Rd
π	" 45770					1/2 Nail
−	5501					
TP	2340269	/				

F. B. 2854 PG. 82

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBMI TIE TO
SURVEY BY A. C. Guizado
NOTES BY [illegible] DATE 6-12-61 NOTES CHKD. HJA
INDEXED DATE DATE NOTES RED.

769420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2340269					
+	5408					
π	" 45677					
−	4669					
TP	" 41008					
+	5781					
π	" 46789					
−	5061					
TP	" 41728					
+	5504					
π	" 47232					
−	3500					
US1623	2343732	/				Fd - US1623 1928 ELEV = 2344.790
+	3398					USB.M 40th St. W & Ave "D"
π	" 47130					S.W. Cor, Conc. Post with Bronze
−	4730					tablet. R. 46 / 1929 U.S. 2344.8
TP	" 42400					B.M. (Mon. Leaning 2" or 3" &
+	4072					Exposed 16"
π	" 46472					
−	5170					
TP	" 41302					
+	4438					
π	" 45740					
−	4939					
TP	" 40801					
+	4382					
π	" 45183					
−	4529					
TP	2340654	/				

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBMS TIE TO
DATE _____ SURVEY BY A. C. Guizado F. B. 2854 PG. 83
NOTES CHKD. [illegible] NOTES BY A.R.B. DATE 6-13-61
DATE _____ INDEXED _____ DATE _____
H. E. ON

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2340654					
+	" 4452					
π	" 45106					
−	4961					
TP	" 40145					
+	4074					
π	" 44219					
−	4862					
TP	" 39357					
+	4343					
π	" 43700					
−	5491					
TP	" 38209					
+	4205					
π	" 42414					
−	5389					
TP	" 37025					
+	4464					
π	" 41489					
−	4408					
TBM 31	2337081	/				T.B.M Ave "D" & 35th St (S. side)
+	3299					B.t. spk. in (N. side) PP# No. number
π	" 40380					So. Prod of Pole Line to No.
−	5286					
TP	" 35094					Moya
+	4646					
π	" 39740					
−	4342					
TP	2335398	/				

F.B. 2854 PG. 84

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBM's TIE TO
SURVEY BY A.C. Guizado DATE 6-13-61
NOTES BY A.R.B. DATE
INDEXED H. E. Ott DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2335398					
+	5149					
π	" 40545					
−	4705					
TP	" 35840					
+	4259					
π	" 40099					
−	4350					
TP	" 35749					
+	3990					
π	" 39739					
−	5228					
TP	" 34511					
+	3609					
π	" 38120					
−	5545					
TP	" 32575					
+	3619					
π	" 36194					
−	5803					
TP	" 30391					
+	3862					
π	34253					
−	5918					
TP	" 28335					
+	4068					
π	" 32403					
−	5020					
T.B.M. 32	2327383	/				set T.B.M Ave "D" & 30th St Bt-spk in (N. side) P.P. # 400378E

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO F. B. 2854 PG. 85
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. NJA NOTES BY A.R.B. DATE 6-13-61
DATE ____ INDEXED ____ H. E. OD DATE ____

F.B. 2854 PG. 86

JOB NO. 0301.02 SURVEY OF USBM'S TIE TO A. CO. PRECISE LEVEL NE NOTES RED.

SURVEY BY A. C. Guizado DATE

NOTES BY A.R.B. DATE 6-13-61 NOTES CHKD. HJA

INDEXED H. E. OH DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TBM 32	2327383					
+	3320					
T	30703					
-	5601					
TP	25102					
+	3888					
T	28990					
-	6007					
TP	22983					
+	4124					
T	27107					
-	5911					
TP	21196					
+	4520					
T	25716					
-	5136					
TP	20580					
+	4600					
T	25180					
-	4863					
TP	20317					
+	4169					
T	24486					
-	4522					
TP	19964					
+	4223					
T	24187					
-	4744					
TP	2319443					

Do not extend notes this side of this line

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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.

76S420 S & E-353-9-55

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M	2319443					
+	4298	BS				
π	" 23741	⊼				
−	4700	FS				
TP	" 19041					
+	4449					
π	2323490					
−	4688					
T.B.M 33	2318802 ✓					T.B.M. Ave "D" & 25th St. N
+	4403					30° E of inters N. side of Rd
π	" 23205					Top J.W. Cor of Conc H.W
−	4808					
TP	" 18397					
+	4419					
π	" 22816					
−	4879					
TP	" 17937					
+	4373					
π	" 22310					
−	4423					
TP	" 17887					
+	3903					
π	" 21790					
−	4691					
TP	" 17099					
+	4211					
π	" 21310					
−	4988					
TP	2316322 ✓					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMs TIE TO F.B. 2854 PG. 87
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD [illegible] NOTES BY A.R.B. DATE 6-13-61
DATE 7/26/61 INDEXED B. E. OTT DATE ____

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2316322					
+	4307					
π	" 20629					
−	5219					
TP	" 15410					
+	4079					
π	" 19489					
−	4740					
TP	" 14749					
+	4197					
π	" 18946					
−	5021					
TP	" 13925					
+	3963					
π	2317888					
−	5269					Set:-
T.B.M. 34	2312619					T.B.M. Ave D & 20th St. W = Appro
+	4459					Bt. spkin (N. side) P.P# 1200587E
π	" 17078					So. side of Rd; So. W. of Co. Sanatation Bldg
−	5133					
TP	" 11945					
+	4070					
π	" 16015					
−	5171					
TP	" 10844					
+	3898					
π	" 14742					
−	4862					
TP	2309880					

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NE USBM; TIE TO
SURVEY BY A.C. Guizado
NOTES BY A.R.B. DATE 6-13-61
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. DATE 7/26/61

F.B. 2854 PG. 88

763420 S & E-353 9-55

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

NOTES RED _____ JOB NO 0301.02 SURVEY L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 87
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD [illegible] NOTES BY A.R.B. DATE
DATE 7/26/61 INDEXED H. E. OTT DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2309880 ✓					
+	4358					
π	2314238					
−	5114					
Tp	09124					
+	4423					
π	13547					
−	4862					
Tp	08685					
+	4459					
π	13144					
−	4916					
Tp	08228					
+	4485					
π	12713					
−	4689					
Tp	08024					
+	4402					
π	12426					
−	4300					
Tp	08126					
+	4568					
π	2312694 ✓					
−	4860					Ed.
T.B.M. 35	2307834 ✓					T.B.M Ave "D" & Apprx. 0.5 mi. W. of A
+	4478					Sierra HWY. P.D# 6821915
π	12312					B.t spk in (N-side) P.P.
−	5228					
Tp	2307084 ✓					

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2307 084					
+	4 378					
π	" 11 462					
−	5499					
Tp	" 05963					
+	4461					
π	" 10 424					
−	5169					
Tp	" 05255					
+	4588					
π	" 09 843					
−	5131					
Tp	2304 712					
+	4 609					
π	2309 321					
−	5501					Fd.
TB.M 36	2303820					T.B.M Ave "D" & 4th P.P W. of
+	4706					Sierra Hwy. Blvd
π	2308526					Bt spk in (N. side) P.P # 1200178 E
−	4951					
Tp	" 03575					
+	4668					
π	" 08 243					
−	5091					
Tp	" 03152					
+	4534					
π	" 07686					
−	2383					
TB.M 37	2305303					T.B.M Ave "D" & Sierra Hwy.
						Bt spk in (N. side) P.P # 1200182 E

JOB NO. 0301.02 SURVEY OF U.S. BM's TIE TO L.A. CO. PRECISE LEVEL NI NOTES RED.
SURVEY BY A.C. Guizado DATE
NOTES BY A.R.B. DATE 6-13-61 NOTES CHKD. [illegible]
INDEXED B. E. OTT DATE DATE 7/26/61

F.B. 2854 PG. 90

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M. 37	2305303 ✓					P.P. in N. Ely Part of Island in Inters.
+	2238					
π	07541					
−	4500					
Tp	03041					
+	4551					
π	07592					
−	4033					
TP	03559					
+	4868					
π	08427					
−	4807					
Tp	03620					
+	4690					
π	08310					
−	4773					
T.P	03537					
+	4500					
π	08037					
−	4650					
Tp	03387					
+	4821					
π	08208					
−	4528					
Tp	03680					
+	4995					
π	08675					
−	4771					
TP	2303904 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBMS TIE TO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.R. DATE 6-14-61
DATE 7/26/61 INDEXED H. E. OTT DATE

F. B. 2864 PG. 91

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2303904 ✓					
+	4498					
π	" 08402					π Moya -
−	4379					
Tp	" 04023					
+	4708					
π	" 08731					
−	5344					
Tp	" 03387					
+	4770					
π	" 08157					
−	6313					Fd
B.M	2301844 ✓					B.M. 101-146 Elev 2301.648 (1960)
+	6209					F.B. 2410-43
π	" 08053					
−	4594					
Tp	" 03459					
+	4510					
π	" 07969					
−	3123					Fd 1928 ELEV = 2305.32
B.M	2304846 ✓					B.M. U.S. 813 Semaphore 3993
+	3363					N.W. Cor of Conc. Base of Semaphore
π	" 08209					
−	4743					
Tp	" 03466					
+	4713					
π	" 08179					
−	4621					
Tp	2303558 ✓					

F.B. 2854 PG. 92

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBM's TIE TO
SURVEY BY A.C. Guizado
NOTES BY A.R.B. DATE 6-14-61
INDEXED U.S. Oil DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/26/61

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M	2303 558 ✓					
+	4728					
π	2308 286					
−	04559					
T.P	03727					
+	5060					
π	08787					
−	4477					
T.P	04310					
+	5398					
π	09708					
−	4342					
T.P.	05366					
+	4931					
π	10297					
−	4998					
T.P	05299					
+	3283					
π	2308582					
−	4203					Fd 101-147
B.M	2304379 ✓					B.M U.S.&G.S. Brass Cap
+	6062					Marked J-487 (1955) in
π	10441					S.E. Conc. H.W. of of RR. Tressle.
−	5606					88' N. of Ave "C" El. 2304.355 (1958)
T.P.	04835					2304.165 (1960)
+	4098					
π	08933					
−	4850					
T.P.	2304083 ✓					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.B. DATE 6-14-61
DATE 7/26/61 INDEXED H. E. [illegible] DATE ____

F.B. 2854 PG. 93

F.B. 2854 PG. 94

JOB NO. 0301.02 SURVEY OF USBM's TIE TO A. CO. PRECISE LEVEL NE NOTES RED.

SURVEY BY A.C. Guizado DATE

NOTES BY A.R.B. DATE 6-14-61 NOTES CHKD. [illegible]

INDEXED H. E. OTT DATE DATE 7/26/61

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2304083 ✓					
+	4990					
T	2309073					
-	4802					
TP	04271					
+	4142					
T	08413					
-	4227					
TP	04186					
+	4239					
T	08425					
-	5741					
TP	02684					
+	5934					
T	08618					
-	4030					
TP	04588					
+	4951					
T	09539					
-	4771					
TP	04768					
+	4630					
T	09398					
-	4491					
TP	04907					
+	4409					
T	09316					
-	4484					
TP	2304832 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF USBM'S TIE TO A. CO. PRECISE LEVEL NE F. B. 2854 PG. 95

DATE _____ SURVEY BY A. C. Guizado

NOTES CHKD. [illegible] NOTES BY A. R. B. DATE 6-14-61

DATE 7/26/61 INDEXED H. E. OTT DATE _____

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2304832					
+	4703					
π	09535					
-	4630					
TP	04905					
+	4398					
π	09303					
-	4190					
TP	05113					
+	4411					
π	09524					
-	4303					
TP	05221					
+	4722					
π	09943					
-	4662					
TP	05281					
+	4670					
π	09951					
-	5546					
B.M.	2304405					B.M. 101-148 Top of Shank W-56 Elev. 2304.150 (1960) 2304.330 (1958)
+	5216					
π	09621					
-	4720					
TP	04901					
+	4198					
π	09099					
-	4105					
TP	2304994					

768420 S & E-353 9-55

765420 S & E-353 9-55

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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 A. CO. PRECISE LEVEL NE USBMI TIE TO
SURVEY BY A.C. Guizado DATE
NOTES BY A.R.B. DATE 6-14-61 NOTES CHKD. [illegible]
INDEXED H. E. OTT DATE DATE 7/26/61
NOTES RED.

F.B. 2854 PG. 96

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2304994 ✓					
+	4211					
π	" 09205					
−	4523					
Tp	" 04682					
+	4290					
π	" 08972					
−	4189					
Tp	" 04783					
+	3127					
π	" 07910					
−	1981					
B.M.	2305929 ✓					B.M. 101-149 - N-487 U.S.&GS Elev 2305.641 (1960)
		B.M. - 101-149 Elev 2305.641 (1960)				
	2305641					
+	" 3460					
π	2309101					
−	3517					
TP	2305584					
+	3569					
π	2309153					
−	2935					Fd. 1928 ELEV=2309.70
B.M.	2306218					B.M. U.S. 810 Top of conc Base S.E. Cor of Semaphore # 3978
+	3092					
π	2309310					
−	3721					
Tp	2305589 ✓					

Cont next pg.

765420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2305589					
+	3741					
π	2309330					
-	3691					(19601)
B.M	2305639		+[illegible]	2305.641		B.M. 101.149 Elev 2305.641

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NF 45 BM'S TIE TO
DATE _____ SURVEY BY A.C. Guzado
NOTES CHKD. [illegible] NOTES BY A.R.E. DATE 6-14-61
DATE 7/26/61 INDEXED U. E. OTT DATE

F. B. 2854 PG. 97

F.B 2854 PG. 98

JOB NO. 030102 SURVEY OF USBM's TIE TO A. CO. PRECISE LEVEL NE NOTES RED.

SURVEY BY AC GUIZADO DATE

NOTES BY DATE NOTES CHKD.

INDEXED DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP						
+						
T						
-						
TP						
+						
T						
-						
TP						
+						
T						
-						
TP						
+						
T						
-						
TP						
+						
T						
-						
TP						
+						
T						
-						
TP						

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.

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-353-9-55

USBM's TIED to

Notes Ck'd by	Survey of A. CO. PRECISE LEVEL NET	F. B. 2854 PG. 99
Map No.	JN 030102 Tape Std °F	
Office Work	Surveyed by AC GUIZADO	
Checked	Notes ACG Date 6/61	
Date	Indexed H. E. OTT JUL 18 '61	

USBM's 4675 & 4676

TIED TO BM 102-12 & 13

AVE I NEAR INTERSECTION OF 60TH ST W. USBM's @ MIRA LOMA SHERIFFS DETENTION YARD.

Guizado	AC
Berilotti	AR
Goble	AL
Cook	GF
Moya	EC
Alvin	GP

Note: Any Additions 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.

76F3095 CE # 310 3-61

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.	2349.934					BM 102-13 ELV 2349.934
+	2.789					AVE (I) 44.5 1S. OF
T	2352.723					& GO TH ST W 61.5 1 E. OF
−	3.643					F.B 2412-19
B.M.	2349.080 ✓					
+	4.750					B.M 102-12 US 4677) ELV 2349.022
T	2353.830					AVE (I) 139.0 1S OF
−	5.698					& 60 TH ST W. 144.8 1 E OF
T.P.	2348.132					MONT STAMPED C K 747 19 45)
+	4.580					F.B 2412-19
T	2352.712					
−	4.764					
T.P.	2347.948					
+	4.538					
T	2352486					
−	4.747					
T.P.	2347.739					
+	4.586					
T	2352.325					
−	4.497					
T.P.	2347.828					
+	4.147					
T	2351.975					
−	4.443					
B.M	2347.532 ✓					B.M U.S 4675
+	4.233					MIRA LOMA BLDG 27
T	2351.765					MONT STAMPED (L-747 1945)
−	4.770					
T.P.	2346.995 ✓					

NOTES RED _____ JOB NO. 30102 SURVEY L.A. CO. PRECISE LEVEL NET F.B. 2857 PG. 101
DATE _____ SURVEY BY A. C. QUIZADO
NOTES CHKD [illegible] NOTES BY A. L. G. DATE 6-8-61
DATE 7/26/61 INDEXED H. E. OTT DATE

76S420 S & E-353-9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2346.995					
+	4.945					
π	2351.940					
−	5.043					
T.P.	2346.897					
+	4.982					
π	2351.879					
−	4.630					
B.M	2347.249 ✓					B.M. US 4676 (J 747 1945)
+	4.638					Bldg # 3642 N.W. Cor.
π	2351.887					MIRA LOMA
−	4.677					MONT STAMPED (J 747 1945)
TP	2347.210					
+	4.950					
π	2352.160					
−	5.208					
TP	2346.952					
+	3.903					
π	2350.855					
−	5.422					
TP	2345.433					
+	4.048					
π	2349.481					
−	5.702					
TP	2343.779					
+	4.698					
π	2348.477					
−	5.802					
TP	2342.675 ✓					

F. B. 2854 PG. 102

JOB NO. 0301.02 SURVEY OF USBMS tie to PRECISE LEVEL NE

SURVEY BY A. C. GUIZADO DATE

NOTES BY A. L. G. DATE 6-8-61 NOTES CHKD. [illegible] DATE 7/26/61

INDEXED E. OTT DATE

NOTES RED.

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2342.675 ✓					
+	4.553					
⏊	2347.228					
−	5.252					
T.P.	2341.976					
+	4.522					
⏊	2346.498					
−	4.419					
T.P.	2342.079					
+	5.074					
⏊	2347.153					
−	4.989					
T.P.	2342.164					
+	4.538					
⏊	2346.702					
−	3.573					
B.M.	2343.129 ✓					BM 102-11 AVE 'I' 42.4 E ELV 2343.114 & 0.5 Mi W OF 50 S. OF F.B. 2412-18 E+ ST W

NOTES RED _____ JOB NO 0301.02 SURVEY L.A. CO. PRECISE LEVEL NET F.B. 2655 PG. 103

DATE _____ SURVEY BY A. C. GUIZADO

NOTES CHKD [illegible] NOTES BY A. L. G. DATE 6-8-61

DATE 7/26/61 INDEXED H.E.ON DATE

USBM; TIE TO

L. A. CO. PRECISE LEVEL NF

F. B. 2854 PG. 105

Notes Ck'd by
Map No.
Office Work
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Date

Survey Ref
J.N. 230102 Tape Std °F
Surveyed by A.C. GUIZADO
Notes ACG Date 6/61
Indexed H. E. OH JUL 13 '61

JOB NO 0301.02

USBM; TIE TO

L. A. CO. PRECISE LEVEL NF

ALONG AVE I COMMENCING @ BM 101-132 @ SIERRA HWY, PROCEEDING WEST ALONG AVE I TO 40th ST W @ US 1593, BM 102-B.

GUIZADO AC
BERILOTTI AR
GOBLE AL
MOYA EC
COOK GE
ALWIN GP

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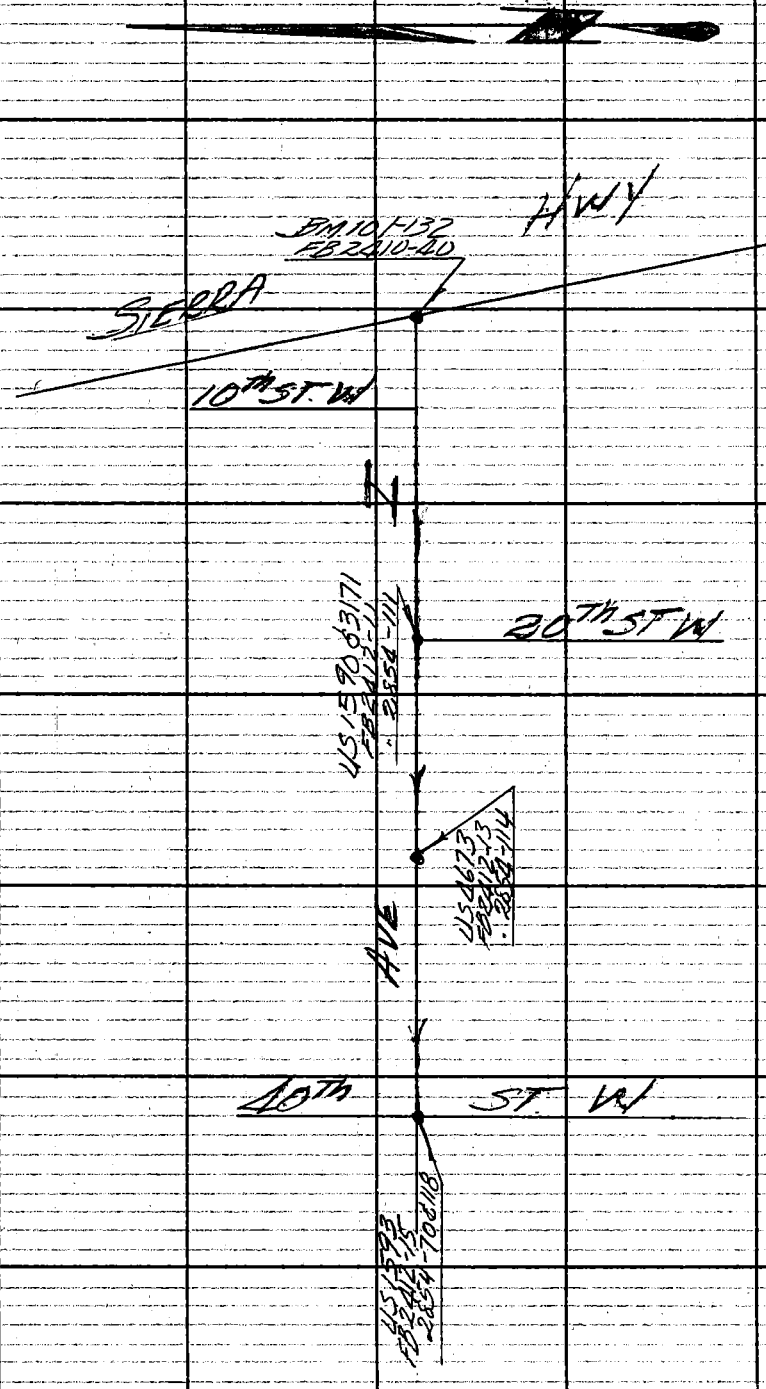
76F309S CE # 310 1-61

F. B. 2854 PG. 106



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NOTES RED _____ JOB NO 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET
DATE _____ SURVEY BY A.C. Estrada
NOTES CHKD _____ NOTES BY A.R.R. DATE 6-20-61
DATE 7/26/61 INDEXED M.E.CH DATE

USBM, TIE TO

F.B. 2854 PG. 107

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
			Ave	"I"	Line 102	
		U.S. B.M	#1590	&	U.S. 4673	
101-132	2339 329					B.M. 101-132 ✓
+	5599					F.B. 2410-40 Elev 2339.329
π	44928					(1960)
-	5218					π Moya
TP	38710					
+	4781					
π	44491					
-	6231					
TP	38260					
+	5027					
π	43287					
-	5629					
TP	37658					
+	5279					
π	42937					
-	5927					
TP	37010					
+	4909					
π	41919					
-	5464					
TP	36455					
+	5348					
π	41803					
-	5462					
TP	2336341	✓				

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2854 PG. 108

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBM's TIE TO
SURVEY BY A. C. Guizado DATE 6-20-61 NOTES RED
NOTES BY A. R. B. DATE 6-20-61 NOTES CHKD [illegible]
INDEXED H. E. OTT DATE 7/26/61

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2336341	✓				
+	4468					
π	40809					
−	5702					
TP	35107					
+	5105					
π	40212					
−	5810					
TP	34402					
+	5485					
π	39887					
−	5630					
TP	34257					
+	4948					
π	39205					
−	6171					
TP	33034					
+	5439					
π	38473					
−	6121					
TP	32352					
+	5161					
π	37513					
−	5788					Fd.-
102-1	2331.725	✓				B.M 102-1 F.B. 2412-9
−	4971					Elev 2332.136 (1958)
π	36696					Ave "I" & 10th St W, Ctr. Int.
−	5500					Top man Sec Cor.
TP	2331196	✓				

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF USBMI TIE TO A. CO. PRECISE LEVEL NE F. B. 2854 PG. 109

DATE _____ SURVEY BY A. C. Guizado

NOTES CHKD. [signature] NOTES BY A. R. B DATE 6-20-61

DATE 7/26/61 INDEXED H. E. OTI DATE _____

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765420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2331196	✓				
+	4783					
π	35979					
-	6123					
TP	29856					
+	5552					
π	35408					
-	6392					
TP	29016					
+	5391					
π	34407					
-	4823					
TP	29584					
+	5041					
π	34625					
-	5486					
TP	29139					
+	5202					
π	34341					
-	6199					
TP	28142					
+	4644					
π	32786					
-	5381					
TP	27505					
+	5531					
π	33036					
-	5869					
TP	2327167	✓				

76S420 S & E-353-9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2327167 ✓					
+	4285					
π	31452					
−	5104					
TP	26348					
+	5298					
π	31646					
−	5061					
TP	26585					
+	4813					
π	2331398					
−	4351					Fd.
102-2	2327047 ✓					B.M. 102-2
+	3603					F.B. 2412-10
π	30650					
−	3624					
TP	27026					
+	4738					
π	31764					
−	5199					
TP	26565					
+	4108					
π	30673					
−	4613					
TP	26060					
+	4370					
π	30430					
−	5120					
TP	2325310 ✓					

F.B. 2854 PG. 110

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE
US BMI TIE TO
SURVEY BY A.C. Guizado DATE 6-20-61
NOTES BY A.R.B. DATE
INDEXED B.E. OIT DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/26/61

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2325310 ✓					
+	4710					
π	30020					
−	4459					
Tp	25561					
+	4883					
π	30444					
−	5250					
Tp	25194					
+	4867					
π	30061					
−	5222					
Tp	24839					
+	5131					
π	29970					
−	5228					
Tp	24742					
+	4981					
π	29723					
−	5398					
Tp	24325					
+	3617					
π	27942					
−	4211					Fd
US1590	2323731 ✓					B.M. U.S. 1590 & 3171
+	5074					R.R. 37 (1929)
π	2328805					B.M. 102-4 F.B. 2412-11
−	5342					Ave I No side of Rd & ℄ Prod
B.M. 102-3	2323463 ✓					of 20th St W.
						B.M. 102-3

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NO. US BRI TIE TO F.B. 2854 PG. 111
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.B. DATE 6-21-61
DATE 7/26/61 INDEXED H. E. OTT DATE

F. B. 2854 PG. 112

JOB NO. 0301.02 SURVEY OF US BM's TIE TO A. CO. PRECISE LEVEL NET NOTES RED.

SURVEY BY A. C. Guizado DATE

NOTES BY A.R.B. DATE 6-21-61 NOTES CHKD. [illegible]

INDEXED H. E. OTT DATE DATE 7/26/61

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
102-3	2323 463	✓				BM102-3
+	5616					FB2412-12
-	29079					
	5322					
TP	23757					
+	4702					
-	28459					
	5286					
TP	23173					
+	5039					
-	28212					
	5463					
TP	22749					
+	4804					
-	27553					
	5211					
TP	22342					
+	4789					
-	27131					
	5335					
TP	21796					
+	4858					
-	26654					
	5330					
TP	21324					
+	4660					
-	25984					
	5152					
TP	2320832	✓				

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76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2320 832 ✓					
+	4851					
π	" 25 683					
−	5292					
TP	" 20391					
+	5207					
π	" 25598					
−	5269					
TP	" 20329					
+	3048					
π	" 23 377					
−	5319					Fd:-
102-5	2318 058 ✓					B.M. 102-5. F.B. 2412-12
+	6862					Elev. 2318.050 1958
π	" 24 920					Ave "I" & 25th St. W. N.E. Cor.
−	5268					80± N. of ℄ of "I" Ave.
TP	" 19652					
+	5063					
π	" 24715					
−	5308					
TP	" 19407					
+	4802					
π	" 24209					
−	4693					
TP	" 19516					
+	4879					
π	" 24395					
−	5100					
TP	2319 295 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NH USBM, TIE TO F. B. 2854 PG. 113
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.B. DATE 6-21-61
DATE 7/26/61 INDEXED H. E. OTT DATE

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JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE USBM's Tie To
SURVEY BY A. C. Guizado
NOTES BY A.R.B. DATE
INDEXED H. E. Ott DATE
NOTES RED. DATE
NOTES CHKD. DATE 7/26/61

F. B. 2854 PG. 114

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2319.295 ✓					
+	5048					
π	24343					
−	5048					
Tp	19295					
+	4850					
π	24145					
−	5449					
Tp	18696					
+	4921					
π	23617					
−	4576					
Tp	19041					
+	4549					
π	23590					
−	4422					
Tp	19168					
+	4924					
π	24092					
−	7731					
Tp	16361					
+	2299					
π	2318.660					
−	2622					
USA673	2316.038 ✓					B.M. U.S. 4673 "N-747 1945"
+	8408					" 10 2-6. Elev 2316.307 (1958)
π	24446					U.S. & G.S. (1946) Elv. 2317.774
−	5080					
Tp	2319.366 ✓					

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF US BM; TIE TO A. CO. PRECISE LEVEL NE F. B. 2854 PG. 115

DATE _____ SURVEY BY A. C. Guirado

NOTES CHKD. [illegible] NOTES BY A. R. B. DATE 6-21-61

DATE 7/26/61 INDEXED H. E. OTT DATE _____

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769420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2319366 ✓					
+	5129					
π	24495					
−	4878					
Tp	19617					
+	5319					
π	24936					
−	5349					
Tp	19587					
+	5264					
π	24851					
−	4929					
Tp	19922					
+	4848					
π	24770					
−	4946					
Tp	19824					
+	5291					
π	25115					
−	5051					
Tp	20064					
+	5306					
π	25370					
−	4609					
Tp	20761					
+	5125					
π	25886					
−	4432					
Tp	2321454 ✓					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2321454 ✓					
+	3468					
π	24922					π Moya
−	3019					
Tp	21903					
+	4379					
π	2326282					B.M. 102-7
−	7261					F.B. 2412-14 Elev 2319.157 (1958)
102-7	2319021 ✓					
+	5729					
π	24750					
−	1792					
Tp	22958					
+	4876					
π	27834					
−	4059					
Tp	23775					
+	4742					
π	28517					
−	4638					
Tp	23879					
+	4960					
π	28839					
−	4259					
Tp	24580					
+	4993					
π	29573					
−	4580					
Tp	2324993 ✓					

F.B. 2854 PG. 116

JOB NO. 030102 SURVEY OF USBMI TIE TO C.A. CO. PRECISE LEVEL NF NOTES RED.
SURVEY BY A.C. Guizado DATE
NOTES BY A.R.B. DATE 6-21-61 NOTES CHKD. [illegible]
INDEXED [illegible] DATE DATE 7/26/61

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NO USBM's TIE TO F. B. 2854 PG. 117

DATE _____ SURVEY BY A.C. Guizado

NOTES CHKD. [illegible] NOTES BY A.R.B. DATE _____

DATE 7/26/6[illegible] INDEXED H. E. OD DATE _____

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2324993					
+	4823					
π	29816					
-	4237					
TP	25579					
+	5271					
π	30850					
-	4980					
TP	25870					
+	4849					
π	30719					
-	4060					
TP	26659					
+	4443					
π	31102					
-	4165					
TP	26937					
+	5067					
π	32004					
-	4604					
TP	27400					
+	4410					
π	31810					
-	3196					
US1593	2328614					

B.M. (Lintalkali 1929)
" 102-8
F.B. 2412-15 Elev 2328.375

USBM's tie to

L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 149

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Map No.
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Checked
Date

Sheet of
J.N. 0301.02 Tape Std °F
Surveyed by A.C. GUIZADO
Notes ACG Date 6/61
Indexed H. E. OTT JUL 1 8 61

JOB NO 0301.02

SECTION II

COMMENCING AT BM 102-16 @ 190TH ST W & AVE E-15, PROCEEDING NORTH ALONG 190TH ST W to AVE A, THENCE WEST ALONG AVE A to APPROX. 208TH ST W, RETURN ALONG SAME ROUTE TO 190TH ST W & AVE B, PROCEED EAST ALONG AVE "B" TO 90TH ST W TO USBM 1535 PG 30-51 — COMMENCING AT BM 102-19 @ 90TH ST W & AVE I, PROCEEDING WEST ALONG AVE I TO 120TH ST W, NORTH ALONG 120TH ST W TO LANCASTER RD, THENCE NW'LY ALONG LANCASTER RD TO 167TH ST W & AVE F-8, WEST ALONG AVE F-8 TO 190TH ST W, NORTH ALONG 190TH ST W. TO AVE E-15 & BM 102-16

Guizado AC

BERLOTTI AR
GOBLE AL
MOYA EC
COOK GE
AWIN GD

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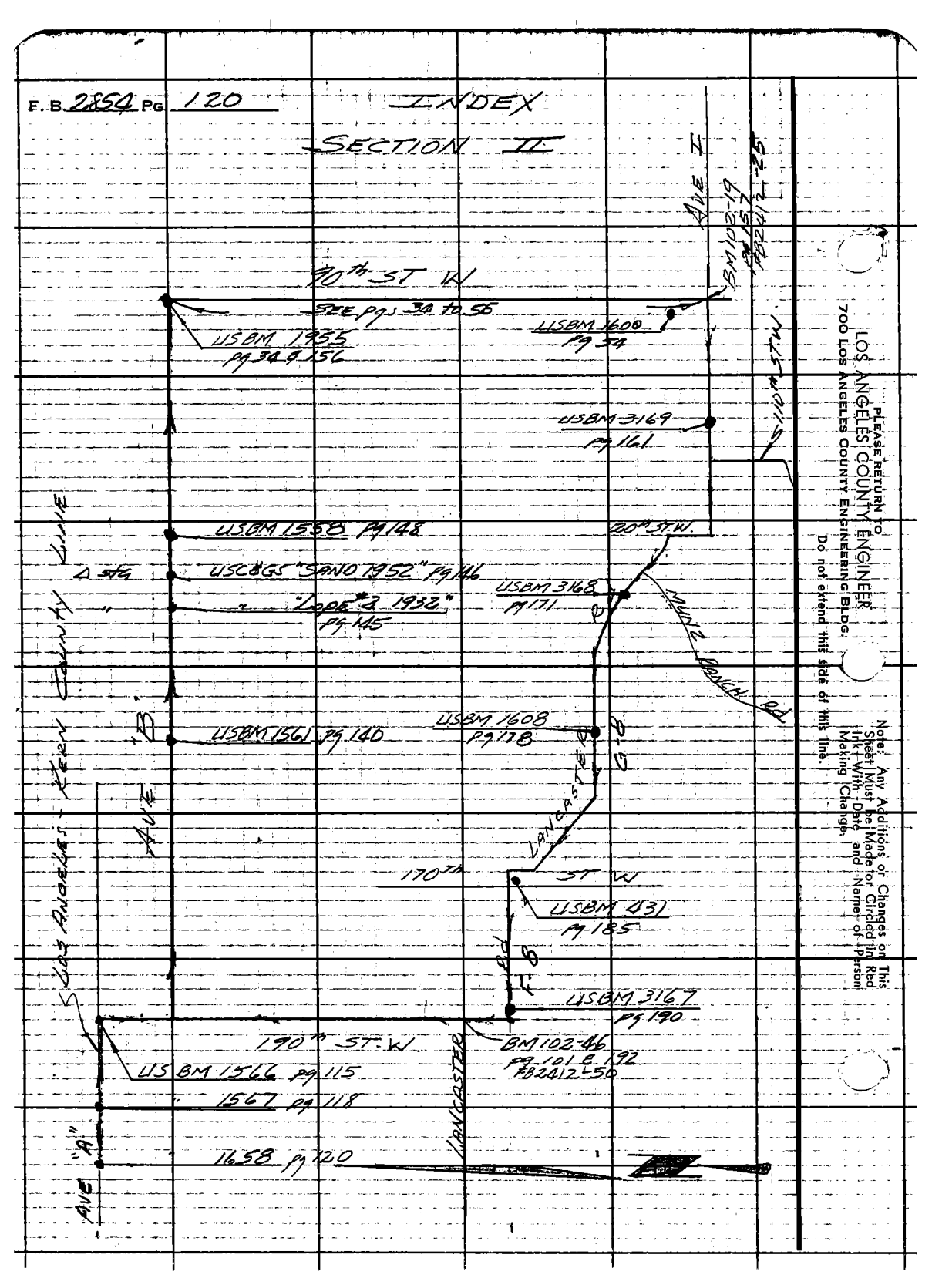
76F3095 S&E #247 11-58

F.B. 2854 PG. 120

INDEX

SECTION II



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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
102-46	2870.948				2870.948	BM 102-46 58 ELEV - 2870.948
+125	1.091					190th St W & Ave E-15
⊼	" 72039	-5010				SEE FB 2442-50
- 125	6101					
1 TP	" 65938					
+	3824					
⊼	" 69.762	-2.063				⊼ A.R. Barilotti
-	5887					
2 TP	" 63875					Zeiss N2 #15097
+	3607					
⊼	" 67.482	-2.325				
-	5932					
3 TP	" 61550					
+	3805					
⊼	" 65355	-2372				
-	5922					
4 TP	" 59433					
+	3792					
⊼	" 63225	-1.946				
-	5738					
5 TP	" 57.487					
+	3589					
⊼	" 61.076	-1.933				
-	5522					
6 TP	" 55.554					
+	3287					
⊼	" 58841	-2.777				
-	6064					
7 TP	" 52 777	✓				

NOTES RED _____ JOB NO. 030102 SURVEY OF U.S. BM's TIE TO L.A. CO. PRECISE LEVEL NET F.B. 2654 PG. 121
DATE _____ SURVEY BY A.C. GUIZADO
NOTES CHKD. [illegible] NOTES BY A.C.G. DATE 5-24-61
DATE 7/27/61 INDEXED H.E. ORT DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
7 TP	2852777 ✓					
+	3178					
⊼	" 55955	-2480				
−	5658					
8 TP	" 50297					
+	3262					
⊼	" 53559	-2.881				
−	6143					
9 TP	" 47416					
+	2477					
⊼	" 49.893	-3.914				
−	6391					
10 TP	" 43.502					
+	3455					
⊼	" 46957	-2.155				
−	5610 ✓					
11 TP	" 41.347					
+	3512					
⊼	" 44.859	-2.304				
−	5816					
12 TP	" 39.043					
+	3607					
⊼	" 42.650	+1.147				
−	2460					
13 SET TBM	2840190 ✓					TBM 190th St W & 0.15 mi N. of Ave E-15
+	0487					Bt spk in W side of PP# 699419E
⊼	" 40677	-5.770				
−	6257					
14 TP	" 34.420 ✓					

F. B. 2854 PG. 122

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's Tie to
SURVEY BY ACGUIZADO DATE 5-24-61
NOTES BY ACG DATE
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

769420 S & E-353 9-55

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

NOTES RED. JOB NO. 230402 SURVEY OF L.A. CO. PRECISE LEVEL NET F. B. 2854 PG. 123
DATE SURVEY BY A.C. SWITZER
NOTES CHKD. JKM NOTES BY ACS DATE 5-24-61
DATE 7/27/61 INDEXED H. E. OM DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
14 TP	2834420 ✓					
+	3128					
Λ	" 37.548	-2.852				
−	5980					
15 TP	" 31.568					
+	3.254					
Λ	" 34.822	-2.440				
−	5694					
16 TP	" 29.128					
+	3346					
Λ	" 32.474	-2827				
−	6173					
17 TP	" 26.301					
+	3.024					
Λ	" 29.325	-2.971				
−	5995					
18 TP	" 23330					
+	2.982					
Λ	" 26312	-2965				
−	5947					
19 TP	" 20.365					
+	3.385					
Λ	" 23750	-2820				
−	6205					
20 TP	17545					
+	3.726					
Λ	21.271	-2492				
−	6218					
21 TP	2815053 ✓					

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
21 TP	2815.053 ✓					
+	3042					
⊼	" 18.095	-3.354				
−	6.396					
22 TP	" 11.699					
+	3577					
⊼	15276	-0.634				
−	4211					
23 SET TBM	2811 065 ✓					TBM
+	1.758					190th St W & 1.25 M N. of AVE E-15
⊼	" 12.823	-4.248				Bt spk in W side PP # 1120804E
−	6406					
24 TP	" 06.417					12 to 1 PM Lunch
+	3237					
⊼	" 09654	-3.251				
−	6488					
25 TP	" 03.166					
+	3732					
⊼	" 06898	-2.552				
−	6284					
26 TP	2800614					
+	3662					
⊼	" 04276	-2.485				
−	6147					
27 TP	2798.129					
+	3507					
⊼	2801.636	-2.730				
−	6237					
28 TP	2795.399 ✓					

F. B. 2854 PG. 124

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET
SURVEY BY A.C. GUIZADO
NOTES BY ACG DATE 5-24-61
INDEXED H E OTT DATE
NOTES RED. DATE
NOTES CHKD. WJ DATE 7/27/61

USBM's TIE to

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
28 TP	2795399 ✓					
+	3306					
⊼	" 98705	-3.093				
−	6399					
29 TP	" 92306					
+	3314					
⊼	" 95.620	-2.895				
−	6209					
30 TP	" 89.411					
+	3792					
⊼	" 93.203	-1.911				
−	5703					
31 TP	" 87.500					
+	3484					
⊼	" 90984	-2.788				
−	6272					
32 TP	" 84712					
+	3643					
⊼	" 88.355	-2.366				
−	6009					
33 TP	" 82.346					
+	3743					
⊼	" 86.089	-2.265				
−	6.008					
34 TP	" 80.081					
+	3977					
⊼	" 84.058	-1.605				
−	5582					
35 TP	2778.476 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMs TIE TO
DATE _____ SURVEY BY A.C. GUIZADO
NOTES CHKD. [illegible] NOTES BY A.C.G. DATE 5-24-61
DATE 7/27/61 INDEXED H. E. OTT DATE

F. B. 2854 PG. 125

765420 S & E-353-9-55

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. 2854 PG. 126

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NE USBM TIE TO

SURVEY BY AC GUZMAN DATE 5-24-61

NOTES BY ACG DATE

INDEXED H.E. ON DATE

NOTES RED: DATE

NOTES CHKD. DATE 7/27/61

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
35 TP	2778.476 ✓					
+	4.377					
∧	" 82.853	-0.421				
−	4.798					
36 TP	" 78.055					
+	4.041					
∧	" 82.096	-2.043				
−	6.084					
37 TP	" 76.012					
+	3.027					
∧	" 78.039	-2.380				
−	4.407					
SET 38 TBM	2773.632 ✓					TBM
+	2.291					190TH ST W & AVE D SE COR
∧	" 75.923	-3.189				BT SPK IN W'LY SIDE OF PP #825561 E
−	5.480					
39 TP	" 70.443					
+ 110'	4.682					
∧	" 75.125	-2.236				
− 110'	6.918					
40 TP	" 68.207					
+	1.382					
∧	" 69.589	-5.002				
−	6.384					
41 TP	" 63.205					
+	5.517					
∧	" 68.722					
−	5.413					
42 TP	2763.309 ✓					

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
42 TP	2763309	✓				
+	3692					
π	" 67001					
−	5800					
43 TP	" 61201					
+	3156					
π	" 64357					
−	5167					
SET 44 TBM	2759190	✓				TBM
+	" 2300					190th ST W & 0.25 mi No of AVE D
π	" 61490					Btspk in W. side of PP# 699433 E
−	" 6200					2:35 PM 2.2 mi
45 T.P	" 55290					
+	" 3149					π. cook 5-25-61
π	" 58439					Notes Bariloth
−	" 6752					Zeiss N-2 # 15097
46 T.P.	" 51687					
+	" 3781					
π	" 55468					
−	" 6350					
47 T.P	" 49118					
+	" 4025					
π	" 53143					
−	" 6485					
48 T.P.	" 46658					
+	" 4189					
π	" 50847					
−	" 6090					
49 T.P.	" 44757	✓				

NOTES RED _____ JOB NO 0301.02 SURVEY OF USBMS TIE TO CA CO. PRECISE LEVEL NET
DATE _____ SURVEY BY AC GUIZADO
NOTES CHKD JKFm NOTES BY AC G DATE 5-24-61
DATE 7/27/61 INDEXED H. E. OTT DATE

F. B. 2854 PG. 127

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
49 T.P	2744757 ✓					
+	3749					
π	" 48506					
−	5826					
50 T.P	" 42680					
+	4490					
π	" 47170					
−	6460					
51 T.P	" 40710					
+	3545					
π	44255					
−	6448					
52 T.P.	" 37807					
+	2780					
π	" 40587					
−	7325					
53 T.P	" 33262					
+	4010					
π	" 37272					
−	6358					
54 T.P	" 30914					
+	3010					
π	" 33924					
−	5601					
55 T.P.	" 28323					
+	4510					
π	" 32833					
−	6448					
56 T.P.	2726385 ✓					

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE US BM's TIE TO
SURVEY BY A.C. Guizado
NOTES BY A.R.B. DATE 5-25-61
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

F.B. 2854 PG. 128

765420 S & E-353 9-55

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.

Clear #15097 -

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
56 T.P.	2726385	✓				
+	4020					
π	" 30405					
−	6002					
57 T.P.	" 24403					
+	4030					
π	" 28433					
−	4388					
58 SET T.B.M.	2724045	✓				T.B.M. 190 W & 0.9 mi No. of Ave "D" Bt. spk. in W. side of P.P. 1120878E
+	2320					
π	" 26365					
−	6376					
59 T.P.	" 19989					
+	3550					
π	" 23539					
−	6082					
60 T.P.	" 17457					
+	3985					
π	" 21442					
−	5280					
61 T.P.	" 16162					
+	4312					
π	" 20474					
−	6320					
62 T.P.	" 14154					
+	3742					
π	" 17896					
−	7030					
63 T.P.	2710866	✓				

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's THE TO
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD [illegible] NOTES BY A.R.B. DATE 5-25-61
DATE 7/27/61 INDEXED H. E. OTT DATE

F. B. 2854 PG. 129

76S420 S & E-353-9-55

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

Clear #15097 Leiss

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
63 T.P	2710866 ✓					
+	3952					
π	" 14818					
−	5732					
64 T.P	" 09086					
+	4102					
π	" 13188					
−	6000					
65 T.P	" 07188					
+	3415					
π	" 10603					
−	7218					
66 T.P	" 03385					
+	3875					
π	" 07260					
−	5165					
67 T.P	" 02095					
+	3202					
π	" 05297					
−	6420					
68 T.P	2698877					
+	3060					
π	2701937					
−	6210					
69 T.P	2695727					
+	3638					
π	2699365					
−	5948					
70 T.P	2693417 ✓					

F. B. 2854 PG. 130

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A.C. Guzado
NOTES BY ARB DATE 5-25-61
INDEXED J. S. OTT DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/*7/61

76S420 S & E-353 9-55

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.

"Windy" Zeiss N-2 #15097 Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
70 T.P.	2693417 ✓					
+	3735					
π	2697152					
-	4170					
SET 71-T.B.M.	2692982 ✓					T.B.M. 190th St. W. & 0.10 mi No. of Av. "B-8"
+	2830					B.t. spk. in (W. side) P.P. 112 0883E
π	" 95812					
-	6310					
72 T.P.	" 89502					
+	3120					
π	" 92622					
-	6960					
73 T.P.	" 85662					
+	2202					
π	" 87864					
-	8040					
74 TP	" 79824					
+	1072					
π	" 80896					
-	6960					
75 TP	" 73936					
+	3920					
π	" 77856					
-	5670					
76 TP	" 72186					
+	3892					
π	" 76078					
-	6165					
77 T.P.	2669913 ✓					

NOTES RED _____ JOB NO. C301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.P.R. DATE 5-25-61
DATE 7/27/61 INDEXED H. E. OTT DATE

F.B. 2854 PG. 131

76S420 S & E-353-9-55

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.

"Windy" Zeiss Nr 2 # 15097 Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
77 TP	2669 913	✓				
+	2 585					
π	" 72 498					
−	5 263					
78 T.P	" 67 235					
+	4 610					
π	" 71 845					
−	1 690					
79 TP	" 70 155					
+	4 080					
π	" 74 235					
−	6 322					
80 TP	" 67 913					
+	3 005					
π	" 70 918					
−	5 255					
81 TP	" 65 663					
+	4 025					
π	" 69 688					
−	5 480					
82 T.P	" 64 208					
+	4 660					
π	" 68 868					
−	4 885					
83 TP	" 63 983					
+	6 370					
π	" 70 353					
−	3 770					
84 T.P	2666583	✓				

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMs TIETO
SURVEY BY A.C. Guizado DATE 5-25-61
NOTES BY A.R.B. DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

F.B. 2854 PG. 132

76S420 S & E-353 9-55

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.

Windy Zeiss Ni. #15097

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
84 T.P	2666.583	✓				
+	6200					
π	2672 783					
−	2395					
SET 85 T.B.M	2670 388	✓				T.B.M 190th St.W.& 0.30 mi No of Ave "B"
+	2955					Bt. spk. in (w-side) P.P. 699457E
π	" 73343					
−	5410					
86 TP	" 67 933					
+	4530					
π	" 72463					
−	5238					
87 T.P	" 67225					
+	4350					
π	" 71575					
−	5950					
88 TP	" 65625					
+	4155					
π	" 69780					
−	5175					
89 TP	" 64605					
+	4390					
π	68 995					
−	3 600					
SET 90 TBM.	2665.395	✓				T.B.M 190th St. W.& 0.60 mi No. of Ave "B"
+	3.624					Bt. spk. in (w. side) P.P. 1309870E
π	2669.019					
−	5.519					
91 T.B	2663.500	✓				END 2:30 PM

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM, TIE TO F. B. 2854 PG. 133
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.B. DATE 5-25-61
DATE 7/27/61 INDEXED ____ DATE ____

769420 S & E-353-9-55

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

USBM: TIE TO
L.A. CO. PRECISE LEVEL NET

JOB NO. _____ SURVEY for _____ NOTES RED. _____ DATE _____
SURVEY BY A. C. Guzzolo NOTES CHKD. [illegible] DATE 7/27/61
NOTES BY [illegible] DATE 5-26-61
INDEXED _____ DATE _____

F.B. 8854 PG. 34

Windy

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
91 TP	2663.500	✓				
+	4.413					
=	2667.913					
−	4.708					
92 T.P	2663.205					
+	4.698					
=	2667.853					
−	5.226					
93 TP	2662.627					
+	4.262					
=	2666.889					
−	5.232					
94 TP	2661.657					
+	4.026					
=	2665.683					
−	4.612					
95 TP	2661.071					
+	3.753					
=	2664.824					
−	4.857					
96 TP	2659.967					
+	4.148					
=	2664.115					
−	4.811					
97 TP	2659.304					
+	4.269					
=	2663.573					
−	4.615					
98 TP	2659.058	✓				

76S420 S & E-353 9-55

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

Windy Zeiss #15097

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
98-TP	2659058 ✓					
+	3.850					
π	2662908					
−	4.207					
99 TP	2658.701					
+	4.109					
π	2662810					
−	1772					3" Spike Driven Horz in
100 SET TBM	2661038 ✓					W. SIDE OF PP #1309723 E
+	2532					190th St "W" & Approx ℄ of Ave "A"
π	2663570	−0.179				
−	2711					1928 ELEV = 2661.518
101 EL BM	2660859					US BM 1566 (USC&GS R-32-1929) SW COR
+ 110'	3588					190th St. W & Ave "A"
π	" 64.447					*NOTE - THIS MON Rd BROKEN OFF approx
− 110'	3025					15" from top. Reset same to
102 TP	" 61.422					BROKEN PIECE in ground.
+	5437					
π	" 66.859					
−	3193					5-29-61 π A.R. Bercilotti
103 TP	" 63.666					VERY Windy
+	5547					ZEISS N-2 #15097
π	" 69.213					1010
−	3454					
104 TP	" 65.759					
+	5217					
π	" 70.976					
−	2984					
105 TP	2667.992 ✓					

NOTES RED. JOB NO. 030102 SURVEY OF C.A. CO. PRECISE LEVEL NET US BM & TIE TP F. B. 2854 PG. 135
DATE SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY G.E.C. DATE 5-26-61
DATE 7/27/61 INDEXED H. E. OTT DATE

76S420 S & E-353-9-55

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.

Windy - ZEISS #15097

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2667.992 ✓					
+	4.847					
π	" 72.839					
−	3.103					
106 TP	" 69.736					
+	5.155					
π	" 74.891					
−	3.367					
107 TP	" 71.524					
+	5.220					
π	" 76.744					
−	3.560					
108 TP	" 73.184					
+	5.780					
π	" 78.964					
−	3.227					
109 TP	" 75.737					
+	5.728					
π	" 81.465					
−	2.808					
110 TP	" 78.657					
+	5.608					
π	" 84.265					
−	2.392					
111 TP	" 81.873					
+	6.242					
π	" 88.115					
−	2.312					
112 TP	2685.803 ✓					

F.B. 2854 PG. 136

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NO. USBMS TIE TO
SURVEY BY A.C. Guizado
NOTES BY ACG DATE 5-29-61
INDEXED [illegible] DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2685.803					
+	5848					
π	" 91.651					
−	1850					
113 SET TBM	2689.801					TBM
+	5991					Bt spk N side of Joshua tree
π	" 95.792					Ave "A" & 0.5 mi W of 190th STW
−	3589					15° So. of So. Edge Dirt Rd.
114 TP	" 92.203					
+	6028					
π	" 98.231					
−	2494					
115 TP	" 95.737					
+	6253					
π	2701.990					
−	2608					
116 TP	2699.382					
+	5823					
π	2705.205					
−	3794					
117 TP	" 01.411					
+	5092					
π	" 06.503					
−	3988					
118 TP	" 02.515					
+	5847					
π	" 08.362					
−	4037					
119 TP	2704.325					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO F. B. 2854 PG. 137
DATE _____ SURVEY BY A.C. GUIZADO
NOTES CHKD. [illegible] NOTES BY A.C.G. DATE 5-29-61
DATE 7/27/61 INDEXED H. E. OTT DATE

76S420 S & E-353-9-55

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 A. CO. PRECISE LEVEL NET USBMs tie to
SURVEY BY A.C. GUIZADO
NOTES BY ACG DATE 5-27-61
INDEXED [illegible] DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

F.B. 2854 PG. 138

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2704.325					
+	4970					
⊼	" 09.295					
−	2813					
120 TP	" 06.482					
+	6304					
⊼	" 12.786					
−	1913					
121 TP	" 10.873					
+	6175					
⊼	" 17.048					
−	2742					
122 TP	" 14306					
+	5263					
⊼	" 19569					
−	1218					1928 ELEV = 2719.04
Fd 123 BM	2718.351					BM US 156.7 (USGLO 1922)
+	4202					AVE "A" & 200th ST W SE COR
⊼	" 22.553					T8 & 9 N, R15W COR SEC 4, 5, 32 & 33
−	2592					
124 TP	" 19.961					
+	7039					Lunch 11:45 to 12:45 1 hour
⊼	" 27.000					
−	2.649					
125 TP	" 24.351					
+	5619					
⊼	" 29.970					
−	2.677					
126 TP	2727.293					

NOTES RED _____ JOB NO. 230102 SURVEY OF USBM's TIE TO L.A. CO. PRECISE LEVEL NET F. B. 2854 PG. 139

DATE _____ SURVEY BY A.C. GUIZADO

NOTES CHKD. [illegible] NOTES BY A.C.G. DATE 5-29-61

DATE 7/27/61 INDEXED H. E. OTT DATE _____

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

Do not extend notes this side of this line

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

76S420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2727.293					
+	5686					
π	32.979					
−	3409					
127 TP	29.570					
+	4743					
π	34.313					
−	3066					
128 TP	31.247					
+	5918					
π	37.165					
−	2222					
129 TP	34.943					
+	6448					
π	41.391					
−	2600					
130 TP	38.791					
+	5203					
π	43.994					
−	3493					
131 TP	40.501					
+	6807					
π	47.308					
−	2007					
132 TP	45.301					
+	7695					
π	52.996					
Fd	2333					
133 TBM	2750663					TBM AVE "A" & 205th ST W NW COR 2X2 painted white up 12"

76S420 S & E-353-9-55

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

USBM's TIE TO
JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET
SURVEY BY A.C. GUIZADO
NOTES BY ACG DATE 5-29-61
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

F.B. 2854 PG. 140

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd TBM	2750.663					TBM
+	3.982					AVE "A" & 205th ST W NW COR
⊼	" 54.645					2X2 painted white up 12"
−	3.787					
134 TP	" 50.858					
+	5.337					
⊼	" 56.195					
−	3.723					
135 TP	" 52.472					
+	5.098					
⊼	" 57.570					
−	3.368					
136 TP	" 54.202					
+	4.693					
⊼	" 58.895					
−	2.379					
137 TP	" 56.516					
+	7.043					
⊼	" 63.559					
−	1.916					
138 TP	" 61.643					
+	5.219					
⊼	" 66.862					
−	2.822					1928 ELEV = 2764.679
Fd 139 BM	2764.040 ✓					BM US 1658 (USGS "GENERAL LINE")
+	2.788					TRIANGULATION station - 1200 ft EAST OF
⊼	66.828					SEC COR 6, 5, 31, & 32 T 8 & 9 N R 15 W
−	5.186					
140 TP	2761.642 ✓					2:00 PM Heading back

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
140 TP	2761.642 ✓					
+	2077					
π	" 63.719					
−	7205					
141 TP	" 56.514					
+	2358					
π	" 58872					
−	4672					
142 TP	" 54.200					
+	3418					
π	" 57.618					
−	5152					
143 TP	" 52.466					
+	3978					
π	" 56444					
−	5596					
144	" 50.848					
+	3797					
π	" 54.645					
−	3992					
145 Fd TBM	2750653 ✓					TBM
+	2093					AVE "A" & 205th ST W NW cor
π	" 52746					2x2 painted white (2.20 PM)
−	7455					
146 TP	2745291					π Cook
+	2595					
π	47886					
−	7400					
147 TP	2740486 ✓					

NOTES RED ____ JOB NO. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET USBM's TIE TO F.B. 2854 PG. 141
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY ACG DATE 5-29-61
DATE 7/27/61 INDEXED H. E. OD DATE

F. B 2854 PG 142

JOB NO. 030102 SURVEY OF USBM's Tie to L. A. CO. PRECISE LEVEL NE NOTES RED:

SURVEY BY A. C. Guizado DATE

NOTES BY A. R. B DATE 5-31-61 NOTES CHKD. [illegible]

INDEXED [illegible] DATE DATE 7/27/61

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2740486	✓				
+	" 4018					
T	" 44504					
-	" 5728					
146 T.P.	" 38776					
+	" 3465					
T	" 42241					
-	" 7315					
149 T.P.	" 34926					
+	" 3215					
T	" 38141					
-	" 6910					
150 T.P.	" 31231					
+	" 4424					
T	" 35655					
-	" 6102					
151 T.P.	" 29553					
+	" 4230					
T	" 33783					
-	" 6508					
152 T.P.	" 27275					
+	" 3305					
T	" 30580					
-	" 6248					
153 T.P.	" 24332					
+	" 2990					
T	" 27322					
-	" 7385					
154 T.P.	27 19937	✓				

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2719 937					
+	2983					
π	22920					
−	4590					
155 B.M.	2718 330					B.M
+	" 1798					(U.S. 1567) U.S. G.L.O. 1922 Tap 2" I.P.
π	20128					Ave. A & 200th St. W.
−	5843					
156 TP	" 14285					
+	2845					
π	" 17130					
−	6280					
157 TP	" 10850					
+	2705					
π	" 13555					
−	7095					
158 TP	" 06460					
+	3750					
π	" 10210					
−	5905					
159 TP	" 04305					
+	4310					
π	" 08615					
−	6122					
160 TP	" 02493					
+	4440					
π	" 06933					
−	5542					
TP	2701 391					

NOTES RED _____ JOB NO. 0301.02 SURVEY TO A. CO. PRECISE LEVEL NET US BRITTLE TO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.B. DATE 5-31-61
DATE 7/27/61 INDEXED _____ H. E. OTT DATE _____

F. B. 2854 PG. 143

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
161 TP	2701 391 ✓					
+	4 145					
π	05 536					
−	6 180					
162 TP	2699356					
+	3230					
π	2702586					
−	6872					
163 TP	2695714					
+	3410					
π	2699 124					
−	6 945					
164 TP	" 92 179					
+	3500					
π	" 95679					
−	5900					
165 T.B.M.	2689 779 ✓				801	T.B.M.
+	2182					Spk. in Joshua Tr. (W side)
π	" 91 961					Ave A. 0.5 mi. W. of 190th St. W.
−	6770					
166 TP	" 85 191					
+	1 522					
π	" 86 713					
−	8080					
167 TP	" 78633					
+	3632					
π	" 82265					
−	6550					
TP	2675715 ✓					

F. B. 2854 PG. 144

JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NE USBM's THE TO

SURVEY BY A.C. Guizado DATE 5-31-61

NOTES BY A.R.B. DATE

INDEXED [illegible] DATE

NOTES RED. DATE

NOTES CHKD. [illegible] DATE 7/27/61

76S420 S & E-353 9-55

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

NOTES RED. JOB NO. 0301.02 SURVEY OF U.S.B.M. TIE TO L.A. CO. PRECISE LEVEL NET F. B. 2854 Pg. 145
DATE SURVEY BY A.C. GUZMAN
NOTES CHKD. J.L.Z. NOTES BY A.P.B. DATE 5-31-61
DATE 7/27/61 INDEXED M. E. ORT DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
168 TP	26795 715	✓				
+	4242					
=	79 957					
−	6800					
169 TP	73 157					
+	4520					
=	77 677					
−	6182					
170 TP	71 495					
+	4328					
=	75 823					
−	6118					
171 TP	69 705					
+	4430					
=	74 135					
−	6175					
172 TP	67960					
+	4045					
=	72005					
−	6282					
173 TP	65723					
+	4048					
=	69 771					
−	6142					
174 TP	63629					
+	4082					
=	67 711					
−	6325					
175 T.P.	26613 86	✓				

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2661386 ✓					
+	4075					
π	2665461					
−	4638					
B.M	2660823 ✓					B.M. (15 USBM 1566
+	3775					U.S. B.M. C.S.&G.S. R-32-1929) S.W. Cor.
π	2664598					190th St. W. & Ave "A"
−	3600					
T.B.M.	2660998 ✓					T.B.M. 15
+	2602					3" Spk Driven Horizin
π	" 63600					W. side of P.P. #1309723E
−	4940					190th St. W. & Appro. ℄ of Ave "A"
TP	" 58660					
+	4600					π cook (windy)
π	" 63260					
−	4242					
TP	" 59018					
+	5560					
π	" 64578					
−	5310					
TP	" 59268					
+	5465					
π	" 64733					
−	4805					
TP	" 59928					
+	5820					
π	" 65748					
−	4718					
TP	2661030 ✓					

F.B. 2854 PG. 146

JOB NO. 0301.02 SURVEY OF E. A. CO. PRECISE LEVEL NE US BMs THE TO
SURVEY BY A.C. Guizado DATE 5-31-61
NOTES BY A.R.B DATE
INDEXED H. E. Ott DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2661 030 ✓					
+	5240					
π	" 66 270					
−	4655					
TP	" 61615					
+	5502					
π	" 67117					
−	4530					
TP	" 62587					
+	4975					
π	" 67562					
−	4400					
TP	" 63162					
+	4895					
π	" 68057					
−	4600					
TP	" 63457					
+	5520					
π	" 68977					
−	3620					.395
TB.M	2665 357 ✓					T.B.M
+	3800					190th St W. & 0.60 mi No of Ave "B"
π	2669 157					Bt. spk. in (W side) P.P. 1309870 E
−	4590					
TP	" 64567					
+	5250					
π	" 69817					
−	4230					
TP	2665587 ✓					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET USBM's THE TO F.B. 2854 PG. 147
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD [illegible] NOTES BY A.R.B. DATE 5-31-61
DATE 7/27/61 INDEXED [illegible] DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2665587 ✓					
+	5520					
π	" 71107					
−	3920					
TP	" 67187					
+	5645					
π	" 72832					
−	4945					
TP	" 67887					
+	5380					
π	" 73267					
−	2925					0.388
TB.M (85)	2670342 ✓					T.B.M
+	2425					190th St. W. & 0 30 mi No. of Ave "B"
π	" 72767					Bt. Spk. in (W side) P.P. 699457E
−	6230					
TP	" 66537					
+	3478					
π	" 70015					
−	6080					
TP	" 63935					
+	4210					
π	" 68145					
−	3985					
TP	" 64160					
+	4795					
π	" 68955					
−	3340					
TP	2665615 ✓					

F. B. 2854 Pg. 148

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A. C. Guizado DATE 5-31-61
NOTES BY A.R.B. DATE
INDEXED H. F. Jr. DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2665615					
+	4595					
π	70210					
−	2350					
TP	67860					
+	5265					
π	2673125					
−	4782					
TBM A	2668343					T.B.M.
+	3275					190th St W. & Ave "B"
π	2671618					125' E of Inters. Bt spk (N. side)
−	5456					in T.P. 18744 V.M.
TP	2666162					
+	4187					6-1-61
π	2670349					π A C Guizado
−	6629					10:10 AM
TP	2663720					
+	4041					
π	2667761					
−	6103					
TP	2661658					
+	5652					
π	2667310					
−	3747					
TP	2663563					
+	5361					
π	2668924					
−	6656					
TP	2662268					

NOTES RED ____ JOB NO. 030102 SURVEY OF A CO. PRECISE LEVEL NET USBM TIE TO
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY GEC DATE 6-1-61
DATE 7/27/61 INDEXED H. F. OR DATE

F.B. 2854 Pg 49

76S420 S & E-353-9-55

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

Windy

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2662268 ✓					
+	4223					
π	2666491					
−	5357					
TP	2661134					
+	3874					
π	2665.008					
−	5.213					
TP	2659795					
+	3659					
π	2663.454					
−	6051					
TP	2657403					
+	5.189					
π	2662592					
−	3059					
TBM	2659533 ✓					
+	1623					SPK in T.Pole 185th St & Ave "B"
π	2661156					# 18758 VM
−	3.479					
TP	2657677					
+	3239					
π	2660.916					
−	6403					
TP	2654513					
+	4.378					
π	2658891					
−	5837					
TP	2653054 ✓					

F.B. 2854 PG. 130

JOB NO. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY A.C. Guizado DATE 6-1-61
NOTES BY G.E.C. DATE 6-1-61
INDEXED H.C. DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

76S420 S & E-353-9-55

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

Windy

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2644.064	✓				
+	4.915					
π	2648979					
−	1689					
TBM	2647290	✓				SPK in T. Pole 0.5 Mi E 185th St on Ave 8
+	3913					# 18775 VM & 121140 M
π	2651203					
−	5351					
TP	2645852					
+	4690					
π	2650542					
−	4861					
TP	2645681					
+	5350					
π	2651.031					
−	4298					
TP	2646733					
+	3452					
π	2650185					
−	5030					
TP	2645155					
+	5349					
π	2650504					
−	6371					
TP	2644133					
+	6038					
π	2650171					
−	4729					
TP	2645442	✓				

F. B. 2854 PG. 152

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBM TIE TO

SURVEY BY A.C. Guizado DATE

NOTES BY GEC DATE 6-1-61 NOTES CHKD. [illegible]

INDEXED [illegible] DATE 7/27/61

NOTES RED. DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2645442					
+	7051					
π	2652493					
−	5498					
TP	2646995					
+	4898					
π	2651893					
−	5433					
TP	2646460					
+	4772					
π	2651232					
−	4890					
TP	2646342					
+	4485					
π	2650827					
−	3783					
TBM	2647044					3" SPK driven Horz in Tel Pole "B" Ave 1.0 mi E 185th St # 18790 VM
+	0469					
π	2647513					
−	7345					
TP	2640168					
+	3311					
π	2643479					
−	7365					
TP	2636114					
+	3082					
π	2639196					
−	6558					
TP	2632638					

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBM TIE TO
DATE _____ SURVEY BY P.C. Guizado
NOTES CHKD. [illegible] NOTES BY GEC DATE 6-1-61
DATE 7/27/61 INDEXED H. E. OTT DATE

F.B. 2854 PG. 153

769420 S & E-353-9-55

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

Wind

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2632638 ✓					
+	3178					
π	2635816					
−	6562					
TP	2629254					
+	4088					
π	2633342					
−	4242					
TP	2629100					
+	3568					
π	2632668					
−	5339					
TP	2627329					
+	3077					
π	2630406					
−	5987					
TP	2624419					
+	3788					
π	2628207					
−	5718					
TP	2622489					
+	4178					
π	2626667					
−	5051					
TBM E	2621616 ✓					2" IP N.E. Cor. 170th St "W" & "B" ST
+	4050					
π	2625666					
−	5055					
TP	2620611 ✓					

F. B. 2854 PG. 154

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET US BM'S TIE TO

SURVEY BY A.C. Guizado DATE 6-1-61

NOTES BY G.E.C. DATE

INDEXED DATE

NOTES RED. DATE

NOTES CHKD. [illegible] DATE 7/27/61

NOTES RED. JOB NO. 030102 SURVEY OF USBM'S TIE TO A. CO. PRECISE LEVEL NET F. B. 2854 PG. 155

DATE SURVEY BY AC Guizado

NOTES CHKD. [illegible] NOTES BY GEC DATE 6-1-61

DATE 7/27/61 INDEXED H. E. OTT DATE

Windy

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

Do not extend notes this side of this line

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2620611					
+	4137					
π	2624748					
-	5751					
TP	2618997					
+	4302					
π	2623299					
-	6332					
TP	2616967					
+	4151					
π	2621118					
-	5533					
TP	2615585					
+	3728					
π	2619313					
-	5659					
TP	2613654					
+	4218					
π	2617872					
-	5901					
TP	2611971					
+	4264					
π	2616235					
-	5811					
TP	2610424					
+	4271					
π	2614695					
-	5885					
TP	2608810					

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2608810 ✓					
+	4791					
π	2613601					
−	6539					
TP	2607062					
+	3944					
π	2611006					
−	5665					
TP	2605341					
+	4453					
π	2609794					
−	5205					
TP	2604589					
+	4759					
π	2609348					
−	3978					
TBM F	2605370 ✓					3" SPK driven Horz in 10" Joshua
+	2580					Tree 0.6 ± Mi E 170th St "W" & Ave "B"
π	2607950					100 ± Rt of Ave "B"
−	4073					
TP	2603877					π Goble 6-2-61
+	3622					"Windy"
π	2607499					
−	3210					
TP	2604289					
+	2735					
π	2607024					
−	6778					
TP	2600246 ✓					

F. B. 2854 PG 156

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET
SURVEY BY A.C. Grizado
NOTES BY GEC DATE 6-1-61
INDEXED H. E. OFF DATE
NOTES RED. DATE
NOTES CHKD. WEC DATE 7/27/61
USBM's TIE TO

NOTES RED _____ JOB NO. 0301.02 SURVEY OF US BM TIE TO C.A. CO. PRECISE LEVEL NET F. B. 2854 PG. 157

DATE _____ SURVEY BY A.C. Guizado

NOTES CHKD. WJm NOTES BY A.R.R. DATE 6-2-61

DATE 7/27/61 INDEXED H. E. OTT DATE _____

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2600246					
+	4109					
π	2604355					
-	5132					
TP	2599223					
+	3702					
π	2602925					
-	4904					
TP	2598021					
+	3582					
π	2601603					
-	5065					
TP	2596538					
+	3195					
π	2599733					
-	4586					
TP	2595147					
+	3142					
π	2598289					
-	4404					
TP	2593885					
+	3250					
π	2597135					
-	5322					
TP	2591813					
+	3248					
π	2595061					
-	4587					
TP	2590474					

76S420 S & E-353 9-55

F. B 2854 Pg 158

JOB NO. 0301.02 SURVEY OF US BM's TIE TO L. A. CO. PRECISE LEVEL NET NOTES RED.

SURVEY BY A. C. Guizado DATE

NOTES BY A.R.B. DATE 6-2-61 NOTES CHKD. [illegible]

INDEXED H. E. Ott DATE DATE 7/27/61

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2590 474 ✓					
+	3480					
T	" 93954					
-	5020					
TP	" 88934					
+	2795					
T	" 91729					
-	4645					
TP	" 87084					
+	4188					
T	" 91272					
-	4964					
T	" 86308					
+	3541					
T	" 89849					
-	5355					
TP	" 84494					
+	3780					
T	" 88274					
-	4748					
TP	" 83526					
+	3900					
T	87426					
-	4864					
TP	82562					
+	3602					
T	86164					
-	4232					
TP	25 81932 ✓					

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

765420 S & E-353-9-55

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2581 932 ✓					
+	2848					
π	" 84780					
-	" 4880					
TP	" 79900					
+	3208					
π	" 83108					
-	4415					
TP	" 78693					
+	1971					
π	" 80664					
-	4008					
TP	" 76656					
+	3350					
π	" 80006					
-	4327					
TP	" 75679					
+	3320					
π	" 78999					
-	5528					
TP	" 73471					
+	3978					
π	" 77449					
-	4622					
TP	" 72827					
+	3978					
π	2576805					
-	3387					Fd 1928 ELEV=2574.112
US 1561 B.M	2573418 ✓					U.S.G.S R-30-1929 Discribtion next Pg

NOTES RED _____ JOB NO. 0301.02 SURVEY OF S.A. CO. PRECISE LEVEL NET USBM'S TIE TO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY H. E. Ott DATE 6-2-61
DATE 7/27/61 INDEXED _____ DATE _____

F.B. 2854 PG. 159

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
US1561						
B.M. -	2573418 ✓					Fd. B.M. U.S.-15-61 R-30-1929
+	2778					6' E of Base of steel Tower marked
π	" 76196					W-M-45T-5
-	4195					1 9/mi E of 170th St W. & 150' N of Ave "B"
TP	" 72001					1928 ELEV = 2574.112
+	3805					
π	" 75806					
-	4462					
TP	" 71344					
+	3843					
π	" 75187					
-	4466					
TP	" 70721					
+	3066					
π	" 73787					
-	4220					
TP	" 69567					
+	3145					
π	" 72712					
-	4462					
TP	" 68250					
+	3412					
π	" 71662					
-	4250					
TP	" 67412					
+	3667					
π	" 71079					
-	3382					
TP-	2567697 ✓					

F.B. 2854 PG. 160

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A.C. Guizado
NOTES BY A.R.B. DATE 6-2-61
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2567697 ✓					
+	4551					
π	72248					
−	6201					
TP	66047					
+	3513					
π	69560					
−	4011					
TP	65549					
+	4600					
π	70149					
−	4891					
TP	65258					
+	3167					
π	68425					
−	4700					
TP	63725					
+	3662					
π	67387					
−	2308					set
TB.M G	2565079 ✓					TB.M
+	3552					2.50 mi East of 170th St. W. & 75° So.
π	68631					of Ave. "B" N.W. Cor of Reservoir
−	7369					Chisel Square in top of Conc
TP	61262					12" Std. Pipe Vent filled with Conc
+	3388					
π	64650					
−	4360					
TP	2560290 ✓					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.B. DATE 6-2-61
DATE 7/27/61 INDEXED H. E. OTT DATE

F.B. 2854 PG. 161

76S420 S & E-353 9-55

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. 2854 Pg 162

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 45 BM's TIE TO
SURVEY BY A.C. GUIZADO NOTES RED. DATE
NOTES BY A.F.B DATE 6-2-61 NOTES CHKD. DATE 7/27/61
INDEXED B.F.ON DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2560290	✓				
+	3484					
π	" 63774					
−	4985					
TP	" 58789					
+	3712					
π	" 62501					
−	4401					
TP	" 58100					
+	4255					
π	" 62355					
−	5102					
TP	" 57253					
+	3662					
π	" 60915					
−	6275					
TP	" 54640					
+	3564					
π	" 58204					
−	4610					
TP	" 53594					
+	3423					
π	" 57017					
−	3641					
TP	" 53376					
+	2810					
π	" 56186					
−	3060					
TBM H	2553126	✓				Fd T.B.M. 3.0 mi E of 170th St. W. on Ave B 2" I.P. Prop Cor. N.E. edge of Pipe

NOTES RED _____ JOB NO. 0301.02 SURVEY OF USBM's TIE TO A. CO. PRECISE LEVEL NET F. B. 2854 PG. 163

DATE _____ SURVEY BY A. C. Guizado

NOTES CHKD. [illegible] NOTES BY A. R. B. DATE 6-2-61

DATE 7/27/61 INDEXED H. E. Ott DATE _____

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

Do not extend notes this side of this line

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

76S420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2553126					
+	4539					
π	57663					
-	6370					
TP	51293					
+	3398					
π	54691					
-	5003					
TP	49688					
+	3820					
π	53508					
-	4395					
TP	49113					
+	3743					
π	52856					
-	4704					
TP	48152					
+	2882					
π	51034					
-	4800					
TP	46234					
+	3662					
π	49896					
-	3980					
TP	45916					
+	3662					
π	49578					
-	4741					
TP	2544837					

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2544837 ✓					
+	2638					
π	47475					
−	4308					
TP	43167					
+	3241					
π	2546408					
−	4377					set
TBM	2542031 ✓					T.B.M 3.50 mi. E. of 170th St. x 1 & 50° So. of
+	4341					Ave 'B' 1 X 2 & spk. (In-4")
π	" 46372					
−	4468					June 5, 1961
TP	" 41904					10:20 AM
+	3294					π A.R. Berilotti
π	" 45198					
−	5735					
TP	" 39463					
+	3390					
π	" 42853					
−	4498					
TP	" 38355					
+	3025					
π	" 41380					
−	7243					
TP	" 34137					
+	3843					
π	" 37980					
−	4932					
TP	2533048 ✓					

F.B. 2854 Pg. 64

JOB NO. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET USBM's TIE TO

SURVEY BY Guizado

NOTES BY A.R.B. & ACG DATE

INDEXED H. L. OTT DATE

NOTES RED. DATE

NOTES CHKD. [illegible] DATE 7/27/61

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2533.048 ✓					
+	3998					
π	"37.046					
−	4697					
TP	"32.349					
+	3727					
π	"36.076					
−	4663					
TP	"31.413					
+	3958					
π	"35.371					
−	4463					
TP	"30.908					
+	4386					
π	"35294					
−	5052					
Fd BM	2530242 ✓					Fd BM (USC&GS "Lope #2" 1932")
+	3086					AVE "B" & 130th ST W NW COR
π	" 33.328					
−	5647					
TP	" 27.681					
+	4036					
π	" 31.717					
−	5509					
TP	" 26.208					
+	4308					
π	" 30.516					
−	5227					
TP	2525289 ✓					

NOTES RED ____ JOB NO 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET US BM's TIE TO
DATE ____ SURVEY BY A. C. Guizdo
NOTES CHKD [illegible] NOTES BY ACG DATE 6-5-61
DATE 7/27/61 INDEXED H. E. ON DATE ____

F. B. 2854 pg 65

76S420 S & E-353-9-55

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

25 11 709

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2525.289					
+	4.908					
π	" 30.197					
−	5.019					
TP	" 25.178					
+	5.468					
π	" 30.646					
−	2.996					
TP	" 27.650					
+	0.984					
π	" 28.634					
−	5.352					
TP	" 23.282					
+	5.240					
π	" 28.522					
−	5.617					
TP	" 22.905					
+	3.535					
π	" 26.440					
−	5.521					
TP	" 20.919					
+	5.045					
π	" 25.964					
−	4.188					
BM	2521.776					BM (USC&GS "SAND 1952") Δ sta
+	1.823					AVE "B" & 125th ST W NE COR
π	" 23.599					
−	5.475					
TP.	2518.124					

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A.C. Guizado
NOTES BY [illegible] DATE 6-5-61
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/27/61

F. B. 2854 Pg. 66

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF USBM'S TIE TO L.A. CO. PRECISE LEVEL NET F. B. 2854 PG. 167

DATE _____ SURVEY BY A.C. Guzado

NOTES CHKD. [illegible] NOTES BY ACG DATE 6-5-61

DATE 7/27/61 INDEXED H. E. OD DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2518.124	✓				
+	4886					
π	" 23.010					
−	4935					
TP	" 18.075					
+	4722					
π	" 22.797					
−	5385					
TP	" 17.412					
+	3938					
π	" 21.350					
−	6127					
TP	" 15.223					
+	4118					
π	" 19.341					
−	5837					
TP	" 13.504					
+	3398					
π	" 16.902					
−	4862					
TP	" 12.040					
+	3908					
π	" 15.948					
−	4615					
TP	" 11.333					
+	4538					
π	" 15.871					
−	4364					
TP	2511.507	✓				

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2511 507 ✓					
+	5 682					
π	" 17 189					
—	3318					1928 ELEV = 2514.709
Fd BM	2513.871 ✓					BM US 1558 (USGS RS29, 1929)
+	1 297					AVE "B" (N. SIDE) & 120th ST W
π	" 15 168					
—	6 452					
TP	" 08 716					
+	3768					
π	" 12.484					
—	4872					
TP	" 07.612					
+	2975					
π	" 10.587					
—	5820					
TP	" 04.767					
+	3698					
π	" 08.465					
—	4660					
TP	" 03.805					
+	4145					
π	" 07.950					
—	5038					
TP	" 02.912					
+	3694					
π	" 06606					
—	5136					
TP	2501.470 ✓					

US BMS TIE TO
L.A. CO. PRECISE LEVEL NET

JOB NO. 0301.02 SURVEY OF
SURVEY BY A.C. GUIZADO
NOTES BY ACG DATE 6-5-61
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. BLZ DATE 7/27/61

F. B. 2854 PG. 168

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2501.470	✓				
+	3367					
π	.04837					
−	4780					
TP	2500.057					
+	3622					
π	2503.679					
−	4642					
TP	2499.037					
+	4266					
π	2503.303					
−	4870					
TP	2498.433					
+	4092					
π	2502.525					
−	4673					
TP	2497.852					
+	4064					
π	2501.916					
−	5053					
TP	2496.863					
+	4.482					
π	2501.345					
−	2.590					
SET TBM	2498.755	✓				TBM,
+	1756					Ave 'B' & 0.4 mi W of 110th ST W
π	2500511					SET Bt spk in So side PP# 632408E
−	5792					Stop at 2:20 PM
TP	2494.719	✓				2.15 mi

NOTES RED ____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO F. B. 2854 PG. 169
DATE ____ SURVEY BY AC Guizado
NOTES CHKD [illegible] NOTES BY ACG DATE 6-5-61
DATE 7/27/61 INDEXED [illegible] DATE ____

76S420 S & E-353-9-55

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

USBM's TIE TO
L. A. CO. PRECISE LEVEL NET

JOB NO. 030102 SURVEY OF
SURVEY BY A.C. Guizado DATE 6/6/61
NOTES BY ACG DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE 7/27/61

F. B. 2854 PG. 70

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2494.719 ✓					
+	4005					
⊼	2498.724					Cross N2-15097 10:00 AM
−	5852					⊼ H.L. stock
TP	"92.872					
+	3846					
⊼	"96.718					
−	5539					
TP	"91.179					
+	3990					
⊼	"95.169					
−	6172					
TP	"88.997					
+	3871					
⊼	"92.868					
−	5819					
TP	"87.049					
+	3665					
⊼	"90.714					
−	5461					
TP	"85.253					
+	3975					
⊼	"89.228					
−	3603					
SET TBM L	2485.625 ✓					TBM
+	3428					AVE "B" & 110th ST W SW COR
⊼	89.053					Bt spk in N SIDE PP# 5222703E
−	5579					
TP	2483.474 ✓					

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2483.474 ✓					
+	3957					
⊼	" 87.431					
−	5193					
TP	" 82.238					
+	4359					
⊼	" 86.597					
−	5622					
TP	" 80.975					
+	4.134					
⊼	" 85.109					
−	5010					
TP	" 80.099					
+	4146					
⊼	" 84.245					
−	5398					
TP	" 78.847					
+	4286					
⊼	" 83.133					
−	4189					
TBM	2478.944 ✓					TBM
+	3734					AVE "B" & 0.4 MI E. OF 110th ST W
⊼	" 82.678					Bt. spk in So. side of PP #373347E
−	5722					
TP	" 76.956					
+	4242					
⊼	" 81.198					
−	5303					
TP	2475.895 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET US BM's TIE TO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD [illegible] NOTES BY ACG DATE _____
DATE 7/28/61 INDEXED B. Z. On DATE _____

F. B. 2854 PG. 171

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2475.895 ✓					
+	4173					
π	80.068					
−	5413					
TP	" 74.655					
+	4150					
π	" 78.805					
−	5147					
TP	" 73.658					
+	4500					
π	" 78.158					
−	5393					
TP	" 72.765					
+	3942					
π	" 76.707					
−	5405					
TP	" 71.302					
+	4239					
π	" 75.541					
−	5311					
TP	" 70.230					
+	4512					
π	" 74.742					
−	4939					
TP	" 69.803					
+	4339					
π	" 74.142					
−	4992					
TP	2469.150 ✓					

F. B. 2854 PG. 172

JOB NO. 030102 SURVEY OF USBM'S TIE TO A. CO. PRECISE LEVEL NET

SURVEY BY A.C. GUIZADO

NOTES BY ACG DATE 6-6-61

INDEXED [illegible] DATE

NOTES RED. DATE

NOTES CHKD. [illegible] DATE 7/28/61

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2469.150 ✓					
+	4200					
⊼	" 73.350					
−	5332					
TP	" 68.018					
+	4011					
⊼	" 72.029					
−	5518					
TP	" 66.511					
+	3870					
⊼	" 70.381					
−	5019					
TP	" 65.362					
+	4352					
⊼	" 69.714					
−	4069					
SET TBM N	2465.645 ✓					TBM
+	3495					AVE "B" & 0.1 MI. W OF 100th St W
⊼	" 69.140					Bt spk in So. SIDE PP# 368529E
−	5172					
TP	" 63.968					
+	4755					
⊼	" 68.723					
−	4765					
TP	" 63.958					
+	4139					
⊼	" 68.097					
−	5035					
TP	2463.062 ✓					

NOTES RED ____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET US BM 1 TO 70 F. B 2854 PG. 173
DATE ____ SURVEY BY A.C. GUILE
NOTES CHKD [illegible] NOTES BY A.C.G. DATE 6-6-61
DATE 7/28/61 INDEXED [illegible] DATE

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2463.062 ✓					
+	4511					
⊼	" 67.573					
−	5382					
TP	" 62.191					
+	3845					
⊼	" 66.036					
−	5832					
TP	" 60.204					
+	3153					
⊼	" 63.357					
−	5144					
TP	" 58.213					
+	3589					
⊼	" 61.802					
−	5438					
TP	" 56.364					
+	4153					
⊼	" 60.517					
−	5689					
TP	" 54.828					
+	4131					
⊼	" 58.959					
−	5570					
TP	" 53.389					
+	3948					
⊼	" 57.337					
−	4819					
TP	2452.518 ✓					

F. B. 2854 Pg. 174

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A.C. GUIZADO DATE 6-6-61 NOTES RED.
NOTES BY ACG DATE NOTES CHKD. [illegible]
INDEXED [illegible] DATE 7/28/61

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2452.518 ✓					
+	4.279					
⊼	" 56.797					
−	5362					
TP	" 51.435					
+	3800					
⊼	" 55.235					
−	5330					
SET TBM P	2449.905 ✓					TBM
+	3831					AVE "B" @ 0.45 MI W. OF 90TH ST W
⊼	" 53.736					Bt spk in SO SIDE OF PP# 673914E
−	5.518					
TP	" 48.218					LUNCH 12 to 1 PM
+	4.355					
⊼	" 52.573					
−	5.140					
TP	" 47.433					
+	3.711					
⊼	" 51.144					
−	4869					
TP	" 46.275					
+	3482					
⊼	" 49.757					
−	4.948					
TP	" 44.809					
+	3848					
⊼	" 48.657					
−	4985					
TP	2443.672 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO F. B. 2854 PG. 175
DATE _____ SURVEY BY A.C. GUIZADO
NOTES CHKD [illegible] NOTES BY A.C.G. DATE 6-6-61
DATE 7/28/61 INDEXED H. E. OD DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2443.672 ✓					
+	3.831					
⊼	" 47.503					
—	4.690					
TP	" 42.813					
+	4.125					
⊼	" 46.938					
—	5.358					
TP	" 41.580					
+	3.148					
⊼	" 44.728					
—	4.550					1928 ELEV = 2441.584
BM	2440.178 ✓					BM (US 1555) USGS R-28 1929" AVE "B" & 90th ST W NW COR

*NOTE: FOR LEVEL TIE BETWEEN USBM 1555 & BM 102-19 SEE pgs 30 to 51

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NE USBM'S TIE TO
SURVEY BY A.C. GUIZADO DATE 6-6-61
NOTES BY A.C.G. DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE 7/28/61

F.B. 2854 PG. 176

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
US1555,	SEE	pgs 31 to 55 FOR LEVEL TIE				
102-19	2422179 ✓					B.M. 102-19 Elev 2422.179 (1958)
+	4505					90th St. W & 1 N.W. Cor.
π	" 26684					FB 2412-25
-	4165					
TP	" 22519					
+	6201					
π	" 28720					
-	4030					
TP	" 24690					
+	6080					
π	" 30770					
-	3900					
TP	" 26870					
+	5745					
π	" 32615					
-	3832					
TP	" 28783					
+	5823					
π	" 34606					
-	3618					
TP	" 30988					
+	5985					
π	" 36973					
-	3575					
TP	" 33398 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 15 Bonita to
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.P.A. DATE 6-8-61
DATE 7/28/61 INDEXED [illegible] DATE

F.B. 2854 PG. 177

76S420 S & E-353-9-55

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Do not extend notes this side of this line

NOTES RED. DATE

NOTES CHKD. DATE 7/28/61

JOB NO. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY A.C. Guzzolo DATE 6-8-61

NOTES BY A.F.B. DATE

INDEXED L.C.O. DATE

F.B. 2852 PG. 178

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2433.398 ✓					
+	5382					
π	" 38780					
−	3890					
TP	" 34890					
+	5492					
π	" 40382					
−	3904					
TP	" 36478					
+	6348					
π	" 42826					
−	5558					Fd.
B.M.	2437.268 ✓					B.M. X02-21 Elev 2437.296 (1958 adj.)
+	5290					Ctr. of Edison Tower M. #624
π	" 42558					FB 2412-27
−	4312					
TP	" 38246					
+	5702					
π	" 43948					
−	3550					
TP	" 40398					
+	6123					
π	" 46521					
−	3438					
TP	" 43083					
+	5710					
π	" 48793					
−	3668					
TP	2445.125 ✓					

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2445125 ✓					
+	5720					
π	" 50845					
−	3420					
TP	" 47425					
+	6005					
π	" 53430					
−	3438					
π	" 49992					
+	5740					
π	" 55732					
−	3960					
TP	" 51772					
+	5895					
π	" 57667					
−	3630					
TP.	" 54037					
+	6400					
π	" 60437					
−	4385					
B.M	2456052 ✓					B.M. 102-22 Elev. 2456.014 (1958)
+	6985					Ave "I" & 100th St. W., 5° N. of Pav.
π	" 63037					in a Well & Cover (Dn-18)
−	3072					FB2412-28
TP	" 59965					
+	5430					
π	" 65395					
−	3487					
TP.	2461908 ✓					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET F.B. 2854 PG. 179
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. [illegible] NOTES BY A.R.R. DATE 6-7-61
DATE 7/28/61 INDEXED B.E. OTT DATE

765420 S & E-353-9-55

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Do not extend notes this side of this line

NOTES RED. DATE
NOTES CHKD. DATE 7/28/61
DATE 6-7-61
DATE
DATE

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY A.C. Guzada
NOTES BY A.R.B.
INDEXED

F. B. 2854 PG. 180

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2461.908	✓				
+	5.610					
=	67.518					
−	3.780					
TP	63.738					
+	5.290					
=	69.028					
−	3.540					
TP	65.488					
+	5.012					
=	70.500					
−	3.558					
TP	66.942					
+	5.340					
=	72.282					
−	3.650					
TP	68.632					
+	5.385					
=	74.017					
−	3.350					
TP	70.667					
+	5.508					
=	76.175					
−	3.530					
TP	72.645					
+	5.550					
=	78.195					
−	3.752	✓				
TP	2474.443					

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2474443 ✓					
+	5400					
π	79843					
−	3608					
TP	76235					
+	6068					
π	2482303					
−	1520					USBM#3169
US3169	2480783 ✓					B.M. U.S. A-306, 1935.
+	3360					F.B. 2412-29 Elev. 2480.747 (1958)
π	" 84143					Ave "I" & 0.5 mi. E. of 110th St. W.
−	3578					32.5' N. of Ctr. put, U.S. & G.S. Brass Cap disc.
TP	" 80565					
+	5098					
π	" 85663					
−	4346					
TP	" 81317 ✓					
+	5820					
π	" 87137					
−	3720					
TP	" 83417					
+	5460					
π	" 88877					
−	3160					
TP	" 85717					
+	5485					
π	" 91202					
−	3730					
TP	2487472 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM #3169 to F.B. 2854 PG. 181
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD VBTm NOTES BY A.R.B. DATE 6-7-61
DATE 7/28/61 INDEXED H. E. CT. DATE

765420 S & E-353-9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2487472 ✓					
+	5240					
π	" 92712					
−	3908					
TP	" 88804					
+	5248					
π	" 94052					
−	4150					
TP	" 89902					
+	5658					
π	" 95560					
−	3775					
TP	" 91785					
+	5835					
π	" 97620					
−	3883					
TP	" 93737					
+	6035					
π	" 99772					
−	3630					
TP	" 96142					
+	5210					
π	2501352					
−	2222					
T.B.M.	2499130 ✓					T.B.M. 110th St. W & "I" Ave
+	4632					N.E. Cor. Top of 4x4 & Nail
π	2503762					
−	3175					
TP	2500587 ✓					

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NE U.S. Bnd. tie to
SURVEY BY A.C. Guizado DATE 6-7-61
NOTES BY A.R.B. DATE 6-7-61
INDEXED N.E.O. DATE
NOTES RED. DATE
NOTES CHKD. [illegible] DATE 7/28/61

F.B. 2854 PG 182

76S420 S & E-353 9-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES RED _____ JOB NO. 30102 SURVEY OF L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 183
DATE _____ SURVEY BY A.C. GUZZARDO
NOTES CHKD. MILLER NOTES BY A.C.G. DATE 6-7-61
DATE 7-24-61 INDEXED H.E.O.M. DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2500587	/				
+	6070					
⊼	2506657					
−	3506					
TP	2503151					
+	5928					
⊼	" 09079					
−	3826					
TP	" 05253					
+	5712					
⊼	" 10965					
−	3160					
TP	" 07805					
+	5038					
⊼	" 12843					
−	3503					
TP	" 09340					
+	5010					
⊼	" 14350					
−	3625					
TP	" 10725					
+	5435					
⊼	" 16160					
−	3980					
TP	" 12180					
+	5842					
⊼	" 18022					
−	4022					
TP	2514000	/				

76S420 S & E-353 9-55

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JOB NO. 0301.02 SURVEY BY L.A. CO. PRECISE LEVEL NE NOTES RED.
SURVEY BY A.R.B. & G. Guizado DATE NOTES CHKD. MILLER
NOTES BY A.R.B. DATE 6-7-61
INDEXED E. E. Ott DATE

F.B. 3854 PG. 184

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2514.000	/				
+	5630					
=	2519.630					
-	4152					
TP	" 15478					
+	5752					
=	" 21230					
-	3742					
TP	" 17488					
+	5882					
=	2523370					
-	3810					
B.M.102-26	2519560	/				Ed.- B.M. 102-26 Ave J & 15th St. W/ F.B. 7412-31 Elev 2519.540 in a Well & Cover (dn-10")
+	5745					
=	" 25305					
-	2725					
TP	" 22580					
+	5825					
=	" 28405					
-	2823					
TP	" 25582					
+	5740					
=	" 31322					
-	3305					
TP	" 28017					
+	5223					
=	" 33240					
-	2570					
TP	2530610	/				

76S420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2530670	/				
+	4855					
π	" 35525					
−	3032					
TP	" 32493					
+	5758					
π	" 38251					
−	3408					
TP	" 34843					
+	5828					
π	" 40671					
−	5058					
TBM R	2535613	/				T.B.M. Ave I. & 0.25 mi E of
+	5959					120th St. W #
π	2541572					Bt spk in P.P. 6403Y. (s-side)
−	2905					
TP	38667					6-8-61
+	5531					
π	44198					
−	2848					
TP	41350					
+	4603					
π	45953					
−	2828					
TP	43125					Ave "I" & 120th St "W"
+	6365					
π	2549490					
−	3173					
102-27 BM	2546317	/				

NOTES RED JOB NO. 030107 SURVEY OF A. CO. PRECISE LEVEL NET USBM's tie to F. B. 2854 PG. 185
DATE 6-8-61 SURVEY BY B.C. Quizado
NOTES CHKD. C. MILLER NOTES BY GEC DATE 6/8/61
DATE 7-28-61 INDEXED B. E. ON DATE

76S420 S & E-353 9-55

PLEASE RETURN TO
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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM102-27	2546.317					BM 102-27 SB ELEV=2546.
+	4361					AVE I & 120th St W
π	50.678					SEE FB 2412-32
−	4247					
TP	46.431					10:00 AM start
+	4163					π AL GOBLE
π	50.594					ZEISS N-2 15097
−	4201					
TP	46.393					
+	3551					
π	49.944					
−	5302					
TP	44.642					
+	3906					
π	48.548					
−	4671					
TP	43.877					
+	3355					
π	47.232					
−	5433					
TP	41.799					
+	3122					
π	44.921					
−	2285					
TP	42.636					
+	6271					
π	48.907					
−	2330					
TP	2546.577					

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET NOTES RED.
SURVEY BY A.C. GUIZADO DATE 6/9/61 NOTES CHK. G. MILLER
NOTES BY ACG DATE
INDEXED H. E. OTT DATE

F. B. 2854 PG. 186

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2546.577					
+	4905					
π	" 51.482					
−	5919					
TP	" 45.563					
+	3839					
π	" 49.402					
−	7151					
TP	" 42.251					
+	0638					
π	" 42.889					
−	7708					
BM102-28	2535.181					BM102-28 58 ELEV = 2535.155
+	5239					120TH ST W & 0.5 MI. No. of AVE I
π	" 40.420					SEE FB 2412-33
−	3769					
TP	" 36.651					
+	5214					
π	" 41.865					
−	3070					
TP	" 38.795					
+	5065					
π	" 43.860					
−	2585					
TP	" 41.275					
+	5082					
π	" 46.357					
−	3059					
TP	2543.298					

NOTES RED ____ JOB NO. 0301.02 SURVEY TO U.S. BM's tie to A. CO. PRECISE LEVEL NET
DATE ____ SURVEY BY A.C. GUIZADO
NOTES CHK'D G. MILLER NOTES BY ACG DATE 6-9-61
DATE 7-28-61 INDEXED H. E. OTT DATE ____

F. B. 2854 PG. 187

76S420 S & E-353-9-55

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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 A. CO. PRECISE LEVEL NET 45 BM's Level
SURVEY BY A.C. GUIZADO DATE 6-9-61
NOTES BY ACG DATE
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. I.G. MILLER DATE

F. B. 2854 PG. 188

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2543.298	1				
+	4.339					
π	47.637					
−	3.108					
TP	44.529					
+	5.333					
π	49.862					
−	3.214					
TP	46.648					
+	5.539					
π	52.187					
−	3.364					
TP	48.823					
+	5.221					
π	54.044					
−	3.272					
TP	50.772					
+	5.430					
π	56.202					
−	2.642					
TP	53.560					
+	6.487					
π	60.047					
−	0.433					
TP	59.614					
+	9.695					
π	69.309					
−	1.457					
BM102-29	2567.852	1				BM102-29 SB ELEV=2567.803

769420 S & E-353 9-55

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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

NOTES RED _____ JOB NO. 030102 SURVEY L.A. CO. PRECISE LEVEL NET F. B. 2854 PG. 189
DATE _____ SURVEY BY A.C. GUZZARDO
NOTES CHKD. MILLER NOTES BY ACG DATE 6-9-71
DATE 7-28-71 INDEXED U.E.M. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 102-29	2567.852					BM 102-29
+	2827					LANCASTER Rd & MUNZ RANCH Rd
π	" 70.679					SEE FB 2412-34
−	4240					
TP	" 66.439					
+	6189					
π	" 72.628					
−	3201					
TP	" 69.427					
+	4361					
π	" 73.788					
−	3580					
TP	" 70.208					
+	5598					
π	" 75.806					
−	3221					
TP	" 72.585					
+	5608					
π	" 78.193					
−	4641					
TP	" 73.552					
+	3109					
π	" 76.661					
−	3538					
TP	" 73.123					
+	5654					
π	" 78.777					
−	3386					
TP	2575.391					

769420 S & E-353-9-55

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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 A. CO. PRECISE LEVEL NE USBMi Fig 1 NOTES RED.
SURVEY BY A.C. GUIZADO DATE
NOTES BY ACG DATE 6-9-61 NOTES CHKD. J.C. MILLER
INDEXED H.E. OW DATE DATE

F. B. 2854 PG. 190

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2575.391	/				
+	5.568					
π	80.959					
−	2.711					
TP	" 78.248					
+	3.786					
π	" 82.034					
−	3.092					
TP	" 78.942					
+	6.596					
π	" 85.538					
−	2.264					
TP	" 83.274					
+	5.124					
π	" 88.398					
−	6.887					
102-30	2581.511	/				BM 102-30 58 ELEV = 2581.470
+	8.284					LANCASTER Rd & 0.5 mi W. of MUNZ Ranch Rd
π	" 89.795					SEE FB 2412-35
−	2.845					
TP	" 86.950					
+	3.011					
π	" 89.961					
−	6.037					
TP	" 83.924					
+	2.308					
π	" 86.232					
−	2.826					
TP	2583.406	/				

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2583.406	/				
+	4.110					
π	" 87.516					
−	3.964					
TP	" 83.552					
+	.6011					
π	89.563					
−	.4701					(USC&GS Z-305 1935)
US3168	2584.862	/				BM102-31 (US3168 41 ELEV = 2585.323 58 ELEV = 2584.820
+	7.749					LANCASTER Rd & 0.7 mi W. of MUNZ RANCH Rd
π	" 92.611					SEE FB 2412-35
−	1.646					11:45 Lunch 1 hr.
TP	" 90.965					
+	4.675					
π	. 95.640					
−	3.228					
TP	" 92.412					
+	4.219					
π	. 96.631					
−	3.661					
TP	. 92.970					
+	4.998					
π	" 97.968					
−	4.147					
TP	" 93.821					
+	0.719					
π	2594.540					
−	2.328					
TP	2592.212	/				

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET US BM's tie to F. B. 2854 PG. 191
DATE ____ SURVEY BY A C GUIZADO
NOTES CHKD. MILLER NOTES BY A C G DATE 6-9-61
DATE 7-28-61 INDEXED H. E. OTT DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2592.212 ✓					
+	8128					
⊼	2600 340					
−	2067					
TP	2598.273					
+	4988					
⊼	2603 261					
−	4629					
TP	2598 632					
+	6010					
⊼	2604.642					
−	0344					
102-32	2604.298 ✓					BM102-32 58 ELEV=2604.263
+	1.867					LANCASTER Rd ⌀1.0 MI W OF MUNZ RANCH Rd
⊼	" 06 165					SEE FB 2412-36
−	3142					
TP	" 03.023					
+	6208					
⊼	" 09.231					
−	1712					
TP	" 07.519					
+	3700					
⊼	" 11.219					
−	4902					
TP	" 06.317					
+	3965					
⊼	" 10.282					
−	4150					
TP	2606.132 ✓					

F.B. 2854 PG. 182

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET
LIS Bms tie to
SURVEY BY A C Guizado DATE 6-9-61
NOTES BY ACG DATE
INDEXED H. E. ON DATE
NOTES RED. DATE
NOTES CHKD. J. C. MILLER DATE

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2606.132	/				
+	3.734					
⊼	" 09.866					
−	.5358					
TP	" 04.508					
+	.5491					
⊼	" 09.999					
−	.2891					
TP	" 07.108					
+	.6.105					
⊼	" 13.213					
−	3.430					
TP	"09.783					
+	.5207					
⊼	" 14.990					
−	.4002					
TP	" 10.988					
+	.5409					
⊼	" 16.397					
−	3002					
TP	" 13.395					
+	.5400					
⊼	" 18.795					
−	3427					
TP	" 15.368					
+	.4378					
⊼	" 19.746					
−	.4022					
TP	2615.724	/				

NOTES RED _____ JOB NO. 230.02 SURVEY OF L.A. CO. PRECISE LEVEL NET F. B. 2854 PG. 173
DATE _____ SURVEY BY R. C. Miller
NOTES CHKD C. MILLER NOTES BY R.C.S. DATE 6-9-61
DATE 7-28-61 INDEXED H. E. OD DATE

76S420 S & E-353-9-55

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. 030102 SURVEY OF A. CO. PRECISE LEVEL NET U.S. Bmc Lic to
SURVEY BY A.C. GUIZADO DATE 6-9-61
NOTES BY ACG DATE
INDEXED B. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. J. G. MILLER DATE

F. B. 2854 PG. 194

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2615.724	/				
+	5327					
⊼	" 21.051					
−	3389					
TP	" 17.662					
+	4937					
⊼	" 22.599					
−	3615					
TP	" 18.984					
+	5389					
⊼	" 24.373					
−	5012					
TP	" 19.361					
+	4924					
⊼	" 24.285					
−	1176					
102-33	2623.109	/				BM 102-33 EBELEV=2623.065
+	1623					LANCASTER Rd ¢1.7 mi W. OF MUNZ RANCH Rd
⊼	" 24.732					SEE FB 2412-37
−	4684					
TP	" 20.048					
+	6081					
⊼	" 26.129					
−	1984					
TP	" 24.145					
+	6131					
⊼	" 30.276					
−	1685					
TP	2628.591	/				

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2628.591	/				
+	6250					
⊼	" 34.841					
−	3891					
TP	" 30.950					
+	1969					
⊼	" 32.919					
−	3642					
TP	" 29.277					
+	5363					
⊼	" 34.640					
−	4001					
TP	" 30.639					
+	4325					
⊼	" 34.964					
−	1017					
TP	" 33.947					
+	4864					
⊼	" 38.811					
−	3643					
TP	" 35.168					
+	4362					
⊼	39.530					
−	1519					
TBM (5)	2638.011	/				TBM
+	4.318					Lancaster Rd & 2.1 mi W of Munz Ranch Rd
⊼	" 42.329					Bt spk in 4x4 (so side of Rd)
−	0208					2:35 PM
TP	2642.121	/				
						6-12-61 10.00 AM START

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET US Bmi Leg to
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. MILLER NOTES BY [illegible] DATE 6-9-61
DATE 7-28-61 INDEXED _____ DATE _____

F. B. 2854 PG. 195

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2642,121	/				⊼ G.E COOK
+	10.415					ZIESS N2 15097
⊼	52536					
−	0395					
T.P.	52141					
+	9,032					
⊼	61,173					
−	0.242					
T.P	60,931					
+	8491					
⊼	69,422					
−	0.502					
T.P.	68,920					
+	10,992					
⊼	79,912					
−	0,195					
B.M.	2679,717	/				B.M. 102-34 58 ELV 2679.667
+	5,680					LANCASTER RD 113.0' S. OF
⊼	85,397					& 2.4 MI W. OF WILLOW SPRINGS RD
−	1940					F.B. 2412-38
T.P	83,457					
+	7621					
⊼	91,078					
−	1098					
TP	89,980					
+	9048					
⊼	99,028					
−	0231					
T.P.	2698,797	/				

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET US Bm's tie to
SURVEY BY A.C. Guizado DATE 6-12-61 NOTES RED.
NOTES BY ALG DATE NOTES CHKD. J.G. MILLER
INDEXED H. E. O[illegible] DATE DATE

F. B. 2854 PG. 196

765420 S & E-353 9-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES RED _____ JOB NO. 0301.02 SURVEY OF U.S.B.M.'S TIE TO L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 197

DATE _____ SURVEY BY A.C. GUIZADO

NOTES CHKD. MILLER NOTES BY A.L.G. DATE 6-12-61

DATE 7-28-61 INDEXED M.E.ON DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2698 797	/				
+	8.370					
I	2707.167					
−	.0248					
T.P	06.919					
+	8014					
I	14,933					
−	1018					
T.P	13.915					
+	8.558					
I	22.473					
−	1805					
T.P.	20668					
+	7838					
I	28.506					
−	1.562					
T.P	26.944					
+	7.490					
I	34.434					
−	1060					
T.P.	33.374					
+	7208					
I	40.582					
−	2490					
T.P.	38.092					
+	5588					
I	43.680					
−	3100					
T.P.	2740.580	/				

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2740.580	/				
+	6512					
⊼	47.092					
−	2691					
T.P.	44401					
+	5575					
⊼	49.976					
−	1241					
B.M.						41' 2749.273
US(1608)	2748.735	/				B.M 102-35 (U.S 1608) 58' 2748.680
+	5.015					LANCASTER RD. 42.' S. OF
⊼	53.750					& 1.1 Mi E. OF 160 Th ST W.
−	1720					MONT STAMPED (R 39 1929)
T.P	52.030					F.B. 2412-39
+	8.510					
⊼	60.540					
−	1.150					
T.P.	59.390					
+	5448					
⊼	64.838					
−	5458					
T.P	59.380					
+	2912					
⊼	62.292					
−	5201					
T.P	57.091					
+	4820					
⊼	61.911					
−	3658					
T.P	2758.253	/				

F.B. 2854 PG. 798

JOB NO. 0301.02 SURVEY OF U.S. B.M.'S TIE TO A. CO. PRECISE LEVEL NET NOTES RED.
SURVEY BY A. C. GUIZADO DATE
NOTES BY A L G DATE 6-12-61 NOTES CHKD. H. G. MILLER
INDEXED H. E. OTT DATE DATE

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2758253	/				
+	5882					
π	64,135					
−	2927					
T.P	61,208					
+	.6120					
π	67,328					
−	2640					
T.P.	64.688					
+	5871					
π	70,559					
−	2,728					
T.P.	67,831					
+	.4818					
π	72,649					
−	4162					
T.P	68,487					
+	4128					
π	72,615					
−	2403					
B.M	2770212	/				B.M 102-36 58 ELV 2770,176
+	4366					LACASTER RD 23.51 N. OF
π	74,578					& 0.5 MI E OF 160TH ST W
−	3818					F.B 2412-40
T.P.	70,760					
+	6528					
π	77,288					
−	2,615					
T.P	2774,673	/				

NOTES RED _____ JOB NO. 0301.02 SURVEY OF U.S.B.M.'S TIE TO A. CO. PRECISE LEVEL NET
DATE _____ SURVEY BY A. C. GUIZADO
NOTES CHK'D. MILLER NOTES BY A L G DATE 6-12-61
DATE 7-28-61 INDEXED H. E. OD DATE

F.B. 2854 PG. 199

765420 S & E-353-9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

U.S.B.M.'S TIE TO A. CO. PRECISE LEVEL NET

JOB NO. 030102 SURVEY OF A. C. GUIZADO

SURVEY BY A. L. G. DATE G-12-61 NOTES RED.

NOTES BY A. L. G. DATE NOTES CHKD. J. C. MILLER

INDEXED A. E. ORT DATE

F.B. 2854 PG. 200

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2774673					
+	.7032					
Δ	81,705					
−	.2443					
T.P	79262					
+	.7210					
Δ	86472					
−	2.420					
T.P	84.052					
+	'7,331					
Δ	91.383					
−	.2043					
T.P	89,340					
+	.6351					
Δ	95.691					
−	3370					
T.P.	92321					
+	6342					
Δ	98663					
−	.2669					
T.P	95.994					
+	6942					
Δ	2802,936					
−	2,445					
T.P	00,491					
+	.7525					
Δ	08.016					
−	.1548					
T.P	2806.468					

76S420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES RED _____ JOB NO. 0301.02 SURVEY U.S.B.M.S. TIE TO L.A. CO. PRECISE LEVEL NET F.B. 2854 PG. 201
DATE _____ SURVEY BY A. C. GUIZADO
NOTES CHKD. C. MILLER NOTES BY A. L. G. DATE 6-12-61
DATE 7-28-61 INDEXED B. E. G. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION					
T.P	2806.468	/									
+	8118										
T	14.586										
—	0.820										
T.P	13.766										
+	8530										
T	22.296										
—	0.468										
T.P	21.828										
+	8.915										
T	30.743										
—	1.785										
B.M	2828.958	/				B.M 1 AVE E 160 F.B 2	02-37 G-8 IN ST 2412 —	34.01 W. 41	58' N OF	2828.937 27.01 W OF	
+	0493						12.10	LUNCH		1 HR	
T	29.451										
—	9533										
T.P	19.918										
+	0988										
T	20.906										
—	7289										
T.P	13.617										
+	2049										
T	15.666										
—	8261										
T.P	07.405										
+	1603										
T	09.008										
—	8049										
T.P.	2800.959	/									

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	2800,959					
+	1920					
π	02879					
−	7763					
T.P.	2795,116					
+	1,640					
π	96,756					
−	7102					
T.P	89,654					
+	2505					
π	92,159					
−	6415					
T.P	85,744					
+	3,428					
π	89,172					
−	5835					
T.P	83,337					
+	4800					
π	88,137					
−	5570					
B.M.	2782,567					BM 102-38 58' 2782,553
+	6075					160TH ST W. 900' N.E OF
π	88,642					& 0.4 MI N OF AVE G-8
−	2683					F.B 2412 - 42
T.P	85,959					
+	3500					
π	89459					
−	5866					
T.P.	2783,593					

F.B. 2854 PG. 202

JOB NO. 0301.02 SURVEY OF U.S.B.M.'S TIE TO L.A. CO. PRECISE LEVEL NET
SURVEY BY A.C. GUIZADO DATE
NOTES BY A.L.G. DATE 6-12-61 NOTES CHKD. J.C. MILLER
INDEXED H.E. OTT DATE DATE NOTES RED.

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION					
T.P.	2783593										
+	4798										
π	88.391										
−	4830										
T.P.	83.561										
+	4591										
π	88.152										
−	4891										
T.P	83.261										
+	4502										
π	87.763										
−	4741										
T.P	83.022										
+	5.355										
π	88.377										
−	4670										
T.P	83.707										
+	5.985										
π	89.692										
−	3687										
T.P	86.005										
+	5.498										
π	91.503										
−	3805										
T.P	87.698										
+	5223										
π	92.921										
−	4465										
T.P.	2788.456										

NOTES RED ____ JOB NO. 0301.02 SURVEY U.S.B.M.'s TIE TO F. A. CO. PRECISE LEVEL NET
DATE ____ SURVEY BY A C GUIZADO
NOTES CHKD. J. C. MILLER NOTES BY A L G DATE 6-12-61
DATE 7-28-61 INDEXED H. E. OTT DATE

F. B. 2854 PG. 203

765420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T P	2788.456					
+	.4878					
π	93,334					
−	.2773					
B.M	2790.561					BM 102-39 58' 2790.538
+	.4238					LANCASTER RD 25.0' N.E OF
π	94,799					& 0.5 Mi NW OF 160th ST W
−	.3082					F.B 2412-43
T.P	91,717					
+	.6588					
π	98,305					
−	.2905					
T.P	95,400					
+	.7418					
π	2802.818					
−	.2098					
T.P.	00,720					
+	.5108					
π	05,828					
−	.5421					
T.P.	00,407					
+	.4932					
π	05,339					
−	.2365					
T B M T	2802,974					T.B.M.
+	.2953					LANCASTER RD S OF
π	2805927					& 167th ST W W OF
−	.7382					TOP 1½ IP (N SIDE)
T.P.	2798545					

USBM'S TIE TO
A CO PRECISE LEVEL NET

JOB NO. 0301.02 SURVEY OF
SURVEY BY A C GUIZADO DATE
NOTES BY A L G DATE 6-12-61 NOTES CHK. L.G. MILLER
INDEXED H. E. OTT DATE DATE

F.B. 2854 PG. 2[illegible]

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2798545	/				
+	2151					
π	2800696					
-	8066					
TP	2792630					
+	1160					
π	2793790					
-	7161					
TP	2786629					
+	3052					
π	2789681					
-	5580					
US431 BM	2784121	/				58 ELEV 2784.095 102-40 (USGS 2786) US 431
+	3358					AVE 58 & 167th STW
π	2787459					SEE FB 2412-44
-	6942					
TP	2780517					
+	4891					
π	85408					
-	3420					
TP	81988					
+	7082					
π	89070					
-	2760					
TP	86310					
+	5811					
π	92121					
-	4183					
TP	2787938	/				

NOTES RED _____ JOB NO. D30107 SURVEY OF 6 A. CO. PRECISE LEVEL NET US BM TIE PO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. C. MILLER NOTES BY G.E.C. DATE 6-13-61
DATE 7-28-61 INDEXED H. E. OTT DATE _____
F. B. 2854 PG. 205

765420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2787938	/				
+	4951					
π	2792889					
−	5598					
TP	87291					
+	2828					
π	90119					
−	6257					
TP	83862					
+	4483					
π	88345					
−	3224					SB ELEV = 2785.124
102-41 BM	2785121	/				BM 102-41 AVE "8" & 170th ST "W"
+	3155					SEE FB 2412-45
π	88276					
−	4352					
TP	83924					
+	5400					
π	89324					
−	3895					
TP	85429					
+	4918					
π	90347					
−	3982					
TP	86365					
+	5117					
π	91482					
−	4060					
TP	2787422	/				

F. B. 2854 PG. 206

JOB NO. 03010 SURVEY OF A. CO. PRECISE LEVEL NET
SURVEY BY A.C. Guizado
NOTES BY H. E. Ott
INDEXED
NOTES RED.
DATE
NOTES CHKD. L. G. MILLER
DATE 6-13-61
DATE

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2787422	/				
+	5183					
π	92605					
−	3939					
TP	88666					
+	6449					
π	95115					
−	3160					
TP	91955					
+	6749					
π	98704					
−	2505					
TP	96199					
+	6990					
π	2803189					
−	2199					
TP	2800990					
+	7206					
π	2808196					
−	0377					
BM 102-42	2809819	/				BM 102-42 0.5 W of 170th St "W" & Ave F "B"
+	4525					1958 ELV. 2807.809
π	12344					SEE PB 2412-46
−	2917					
TP	2809427					
+	7415					
π	16842					
−	2845					
TP	2813997	/				

NOTES RED _____ JOB NO. 230102 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO F. B. 2854 PG. 207
DATE _____ SURVEY BY RC Guizado
NOTES CHKD. C. MILLER NOTES BY GEC DATE 6-13-61
DATE 7-28-61 INDEXED H. E. OTT DATE

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2813997	/				
+	7072					
π	21069					
−	2930					
TP	18139					
+	6739					
π	24878					
−	5565					π Guizado
TP	19313					
+	5035					
π	24348					
−	3679					
TP	20669					
+	5571					
π	26240					
−	3428					
TP	22812					
+	5131					
π	27943					
−	2977					
TP	24966					
+	5648					
π	30614					
−	3368					
TP	27246					
+	6369					
π	2833615					
−	2062					SEE FB2412-47
BM102-43	2831553	/				BM102-43 - Ave F "8" - 180th St "W" 1958 ELV - 2831.579

JOB NO. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A.C. Guizado
NOTES BY GEC DATE 6-13-61 NOTES CHKD. J.C. MILLER
INDEXED H. E. OTT DATE DATE
NOTES RED. DATE

F. B. 2854 PG. 208

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
102-43 BM	2831553					See Pg. # 288
+	6785					
π	38338					
−	0802					
TP	37536					
+	5731					
π	43267					
−	4030					
TP	2839237					
+	5709					
π	44946					
−	3710					
TP	41236					
+	6235					
π	47471					
−	2610					
TP	44861					
+	6940					
π	51801					
−	2061					
TP	49740					
+	7198					
π	56938					
−	1857					
TP	55081					
+	7658					
π	62739					
−	1685					
TP	2861054					

NOTES RED ____ JOB NO. 030102 SURVEY OF A CO PRECISE LEVEL NET US BMS TIE TO F. B. 2854 PG. 209
DATE ____ SURVEY BY AC Quizado
NOTES CHKD. C. MILLER NOTES BY GEC DATE 6-13-61
DATE 7-28-61 INDEXED H. E. OTT DATE

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2861054					
+	7857					
π	68911					
−	2150					
TP	66761					
+	6508					
π	73269					
−	1348					
BM102-44	2871921					BM102-44 - 0.5 Mi E. 190th St "W" Ave-F.B.
+	4707					1958 - ELV 2871.865
π	76628					SEE FB 2412-48
−	3795					
TP	72833					
+	5765					
π	78598					
−	4060					
TP	74538					
+	5258					
π	79796					
−	4451					
TP	75345					
+	5851					
π	81196					
−	2101					
TP	79095					
+	6365					
π	85460					Fd 1941 ELEV = 2881.894
Fd	4095					BM US 3167 USC&GS Y305 1935
BM US 3167	2881365					AVE F-8 & 0.2 Mi E OF 190th ST W

F. B. 2854 PG. 210

JOB NO. 030 10V SURVEY OF A. CO. PRECISE LEVEL NE
USBM's TIE TO
SURVEY BY AC Guizado DATE 6-13-61
NOTES BY CEC DATE
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHK. C. MILLER DATE

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BMUS3167	2881365					
+	5791					
π	87156					
−	3527					
TP	83629					
+	6346					
π	89975					
−	2980					
TP	86995					
+	6320					
π	93315					
−	2459					
TP	90856					
+	7767					
π	98623					
−	2930					
BM102-45	2895693					BM102-45- Ave F8 & 190th St "W"
+	3251					1958 Elv- 2895.620
π	98944					See FB 2412-49
−	9158					
TP	89786					
+	2218					
π	92004					
−	5818					
TP	86186					
+	2631					
π	88817					
−	5911					
TP	2882906					

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBMS TIE TO
DATE _____ SURVEY BY R.C. Gwizdo
NOTES CHKD. C. MILLER NOTES BY G.E.C. DATE 6-13-61
DATE 7-28-61 INDEXED B. E. Ott DATE _____

F. B. 2854 PG. 211

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2882906					
+	.3858					
π	86764					
−	.5174					
TP	81590					
+	3549					
π	85139					
−	5539					
TP	2879600					
+	.3295					
π	82895					
−	6022					
TP	76873					
+	3330					
π	80203					
−	5731					
TP	74472					
+	3663					
π	78135					
−	5575					
TP	72560					
+	.4635					
π	77195					
−	.5577					
TP	71618					
+	.4976					
π	76594					
−	.5552					
BM 102-46	2871042					BM 102-46, Lancaster Rd & 190th St "W" 1958 Elv 2870.948

SEE PB 2412-50

F. B. 2854 PG. 212

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBM; TIE TO

SURVEY BY A.C. Quizado DATE

NOTES BY GFC DATE 6-13-61 NOTES CHKD. MILLER

INDEXED H. E. OTT DATE DATE

NOTES RED. DATE

USBM's TIE to

Notes Ck'd by J. C. MILLER	Survey of A. CO. PRECISE LEVEL NF
Map No.	JN 030102 Tape Std °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes ACG Date 6/61
Date	Indexed H. E. OTT JUL 18 '61

F.B. 2854 PG. 213

JOB NO 030102

USBM's TIE TO

A. CO. PRECISE LEVEL NF

ELIZABETH LAKE Rd & Johnson Rd, commencing @ BM111-30(US1465), proceeding EAST along Johnson Rd to 110th ST W, NORTH along 110th ST W to AVE I, EAST along AVE I, 0.4 mi to BM102-24 (US3169) & end.

Guizado	AC
Burilotti	AR
GOBLE	AL
COOK	GE
MOYA	EC
ALWIN	GP

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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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 2854 Pg. 214

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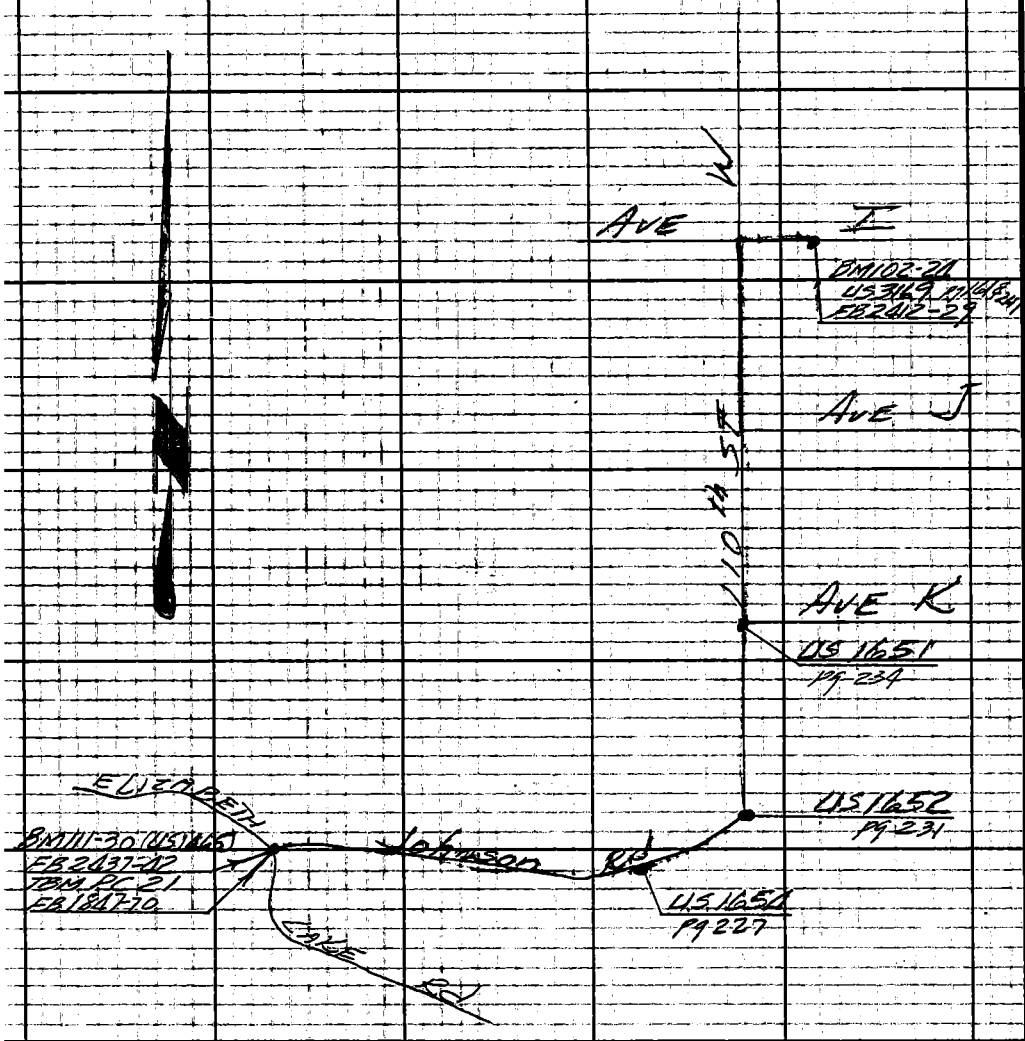

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76S420 S & E-353 9-55

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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

NOTES RED _____ JOB NO. 0301.02 SURVEY OF U.S.B.M.'S TIE TO A. CO. PRECISE LEVEL NET F.B. 2854 PG. 215

DATE _____ SURVEY BY A. C. GULZADE

NOTES CHKD. MILLER NOTES BY A. L. G. DATE 6-20-61

DATE 7-26-61 INDEXED H. E. OTT DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
USBM65	3329.599	✓				BM 111-30 (USBM 1465) CK-17-2
+	5675					ELIZABETH LAKE PINE CYN RD
⊼	35.274					& JOHNSON R.D.
−	.2810					F.B. 2437-42 60 ELV 3329.599
T.B.M.'	3332464	✓				
+	5298					T.B.M. PC 21 60 ELV 3332.467
⊼	37.762					ELIZABETH LAKE RD
−	.1808					& JOHNSON R.D.
T.P.	35.954					F.B. 1847-70
+	8658					
⊼	44.612					
−	.0262					
T.P.	44.350					
+	.9758					
⊼	54108					
−	.2653					
T.P.	51.455					
+	4842					
⊼	56.297					
−	3231					
T.P.	53066					
+	8188					
⊼	61.254					
−	0340					
TP	60.914					
+	8921					
⊼	69.835					
−	0995					
T.P.	3368840	✓				

765420 S & E-353-9-55

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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

NOTES RED. DATE
NOTES CHKG. MILLER DATE 7-24-61
NOTES BY A L G DATE 6-20-61
INDEXED B.E.OH DATE

JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET
SURVEY BY A C GUIZADO
U.S.B.M.'s TIES TO

F.B. 2854 PG. 2/6

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3368.840	/				
+	8570					
⅄	77.410					
—	0209					
T.P	77.201					
+	10082					
⅄	87283					
—	0221					
T.P	87062					
+	8813					
⅄	95875					
—	3225					
T.P	92650					
+	6832					
⅄	99,482					
—	3432					
T.P	96,050					
+	6745					
⅄	3402795					
—	0620					
T.P	02,175					
+	8485					
⅄	10,660					
—	0260					
T.P	10400					
+	9340					
⅄	19.740					
—	0268					
T.P	3419472	/				

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3419472	✓				
+	8490					
π	27962					
−	0228					
T.P	27734					
+	9805					
π	37539					
−	0430					
TP	37109					
+	8483					
π	45592					
−	0669					
TP	44923					
+	8660					
π	53583					
−	0580					
T.P	53003					
+	7978					
π	60981					
−	3081					
T.BM²	3457900					T.B.M.
+	8991					JOHNSON RD (E. SIDE)
π	66891					& 0.65 MI. N LY OF ELIZABETH LAKE RD,
−	0400					SPK IN PP # 519010 E (W SIDE)
T.P	66491					
+	7227					
π	73718					
−	0262					
T.P	3473456	✓				

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBM TIE TO F.B. 2854 PG. 217
DATE ____ SURVEY BY A C GUIZADO
NOTES CHKD. C. MILLER NOTES BY A L G DATE 6-20-61
DATE 7-26-61 INDEXED H. E. OTT DATE

F. B. 2854 PG. 218

USBM'S TIE TO

JOB NO. 0301.02 SURVEY OF A CO PRECISE LEVEL NE NOTES RED.

SURVEY BY A C GUIZADO DATE

NOTES BY ALG DATE 6-20-61 NOTES CHK'D. MILLER

INDEXED H. E. OTT DATE DATE 7-26-61

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3473.456	/				
+	.9202					
π	.8658					
−	.4810					
TP	77.848					
+	.2533					
π	80.381					
−	.8235					
TP	72.146					
+	.2611					
π	74.757					
−	.5510					
T.P	69.247					
+	.7038					
π	76.285					
−	.4988					
T.P	71.297					
+	.2658					
π	73.955					
−	.7898					
T.P	66.057					
+	.1554					
π	67.611					
−	.6410					
TP	61.201					
+	.4666					
π	65.867					
−	.10325					
T.P	3455.542	/				

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3455542 ✓					
+	3686					
T	59,228					
−	4028					
T.B.M³	3455,200					T.B.M
+	10585					JOHNSON RD. CE SIDE
T	65,785					℄ 1.1 M. NLY OF ELIZABETH LAKE RD.
−	1722					C.S MONT SEC COR 28/33 27/34 W RIM
T.P.	64,063					
+	9432					
T	73,495					
−	0218					
T.P.	73,277					
+	8360					
T	81,637					
−	0772					
T.P	80,865					
+	8090					
T	88,955					
−	0492					
T.P.	88,463					
+	8155					
T	96618					
−	0340					
T.P	96,278					
+	8020					
T	3504,298					
−	0,551					
T.P.	3503,747 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF U.S.B.M.'S TIE TO C.A. CO. PRECISE LEVEL NE F.B. 2854 PG. 219
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD. S. MILLER NOTES BY ALG DATE 6-20-61
DATE 7-26-61 INDEXED B. E. OTT DATE

76S420 S & E-353-9-55

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. 2854 PG. 220

JOB NO. 0301.02 SURVEY OF 4 CO. PRECISE LEVEL NET NOTES RED.
SURVEY BY A. C. GUIZADO DATE
NOTES BY A.L.G. DATE 6-20-61 NOTES CHKD. MILLER
INDEXED D. E. OTT DATE DATE 7-26-61

USBMS TIE TO

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3503.747					
+	.8712					
⊼	12459					
−	0238					
T.P	12221					
+	8551					
⊼	20772					
−	1793					
T.P	18979					
+	.7612					
⊼	26591					
−	3199					
T.P	23392					
+	2740					
⊼	26132					
−	11025					
T.P	15.107					
+	.0912					
⊼	16019					
−	11600					
T.P.	04419					
+	0942					
⊼	05361					
−	10450					
T.P	3494.911					
+	.0418					
⊼	95329					
−	10478					
T.P	3484.851					

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3484.851	✓				
+	0225					
⊼	85076					
−	10132					
TP	74944					
+	0702					
⊼	75646					
−	10124					
T.P	65522					
+	0610					
⊼	66132					
−	9528					
T.P.	56604					
+	0312					
⊼	56916					
−	10512					
T.P	46404					
+	0490					
⊼	46894					
−	10620					
TP	36274					
+	0553					
⊼	36827					
−	8713					
T.B.M 4	3428,114	✓				T.B.M
+	0210					JOHNSON RD. E. SIDE
⊼	28324					E.1.6 MI. N LY OF ELIZABETH LAKE RD.
−	9260					SPK IN (W. SIDE) RD 5420 31 E
T.P	3419,064	✓				

NOTES RED _____ JOB NO. 030102 SURVEY OF C.A. CO. PRECISE LEVEL NF USBM'S TILE T.O. F.B. 2854 PG. 221
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD. C. MILLER NOTES BY A.E. ON DATE 6-20-61
DATE 7-26-61 INDEXED _____ DATE _____

765420 S & E-353-9-55

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

NOTES RED. DATE

NOTES CHKD. MILLER DATE 7-26-61

USBM's TIE TO

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

SURVEY BY A. C. GUIZADO DATE

NOTES BY A.L.G. DATE 6-20-61

INDEXED H. E. Orr DATE

F.B. 2854 PG. 222

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3419.064	/				
+	.0548					
⏊	19612					
−	.9688					
TP	09924					
+	.0566					
⏊	10.490					
−	.9755					
T.P	00.735					
+	.0318					
⏊	01.053					
−	.9623					
T.P	3391.430					
+	.0658					
⏊	92.088					
−	.9470					
TP	82618					
+	0189					
⏊	82807					
−	.10007					
TP	72.800					
+	.0465					
⏊	73265					
−	.9572					
TP	63693					
+	.0875					
⏊	64568					
−	.9405					
TP	3355.163	/				

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3355.163	/				
+	0286					
π	55.449					
−	10084					
TP	45.365					
+	0702					
π	46.067					
−	9700					
T.P	36.367					
+	1321					
π	37.688					
−	10303					
T.P	27.385					
+	0788					
π	28.173					
−	9752					
T.P	18.421					
+	2435					
π	20.856					
−	10782					
T.BM 5	3310.074	/				T.B.M
+	2742					JOHNSON RD (E. SIDE)
π	3312816					℄ 1.8 MI NLY OF ELIZABETH LAKE RD
−	11181					SPK IN FENCE COR W SIDE
T.P	3301635					
+	0295					6-21-61
π	3301930					
−	10188					π- Guizado
T.P	3291742	/				

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NF USBMIS TIE TO
DATE _____ SURVEY BY A C GUIZADO
NOTES CHKD. C. MILLER NOTES BY ALG DATE 6-20-61
DATE 7-26-61 INDEXED H. E. OTT DATE _____

F.B. _____ PG. 223

765420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3291742	/				
+	0180					
π	3291922					
−	10082					
TP	3281840					
+	0225					
π	3282065					
−	9179					
TP	3272886					
+	0688					π - Guizado
π	3273574					
−	9720					
TP	3263854					
+	0338					
π	3264192					
−	9650					
TP	3254542					
+	0297					
π	3254839					
−	10056					
TP	3244783					
+	0341					
π	3245124					
−	10386					
TP	3234738					
+	0589					
π	3235327					
−	9030					
TP	3226297	/				

F.B. 2854 PG. 224

JOB NO. 030102 SURVEY OF USBM's TIE TO CO PRECISE LEVEL NET
SURVEY BY A.C. Guizado DATE 6-21-61
NOTES BY G.E. Cook DATE
INDEXED H.E. OTT DATE
NOTES RED. DATE
NOTES CHKD. C. MILLE DATE 7-26-61

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3226297	/				
+	0998					
π	3227295					
−	.8600					
TP	3218695					
+	.0619					
π	3219314					
−	.8901					
TP	3210413					π Quizado
+	0552					
π	3210965					
−	8921					
TP	3202044					
+	0304					
π	3202348					
−	.10723					
TP	3191625					
+	0203					
π	3191828					
−	.8919					
TP	3182909					
+	0182					
π	3183091					
−	.8485					
TP	3174606					
+	0531					
π	3175137					
−	.8835					
TP	3166302	/				

NOTES RED _____ JOB NO. 630102 SURVEY OF USBMITTE TO CO. PRECISE LEVEL NET
DATE _____ SURVEY BY A.C. Quizado
NOTES CHKD. S. MILLER NOTES BY GEC DATE 6-21-61
DATE 7-26-61 INDEXED R.E. OTT DATE

F. B. 2854 PG. 225

765420 S & E-353-9-55

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. 2854 PG. 226

JOB NO. 030201 SURVEY OF A. CO. PRECISE LEVEL NET USBM TIE TO

SURVEY BY REC. Guizado DATE

NOTES BY GEC DATE 6-21-61 NOTES CHK'D. MILLER

INDEXED H.E. Ott DATE DATE 7-26-61 NOTES RED.

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3166302	/				
+	0267					
⊼	3166569					
−	8782					
TP	3157787					
+	0488					
⊼	3158275					
−	9584					
TP	3148691					
+	0180					
⊼	3148871					
−	9641					⊼ Guizado
TP	3139230					
+	0357					
⊼	3139587					
−	11641					
TP	3127946					
+	0458					
⊼	3128404					
−	11568					
TP	3116836					
+	0188					
⊼	3117024					
−	11256					
TP	3105768					
+	0207					
⊼	3105975					
−	11562					
TP	3094413	/				

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3094413	/				
+	0279					
⊼	3094692					
−	10992					
TP	3083700					
+	0381					
⊼	3084081					
−	11193					
TP	3072888					
+	0545					
⊼	3073433					
−	10128					
TP	3063305					
+	0700					
⊼	3064005					
−	9755					
TP	3054250					
+	2383					
⊼	3056633					
−	3995					
TP	3052638					
+	7296					
⊼	3059934					
−	2362					
US1654	3057572	/				US1654 (USGS R-43 1929) Johnson Rd ∅ 2 5/8 mi West of Eliz. Lake Rd
+	0193					
⊼	3057765					
−	9289					
TP	3048476	/				

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NE USBM & TIE TO
DATE _____ SURVEY BY A.C. Guizado
NOTES CHKD. MILLER NOTES BY GEC DATE 6-21-61
DATE 7-26-61 INDEXED H. E. OTT DATE

F. B. 2854 PG. 227

76S420 S & E-353-9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3048976					
+	.1594					
π	3050070					
−	.8615					
TP	3041455					
+	.0908					
π	3042363					
−	.9931					
TP	3032432					
+	.0328					
π	3032760					
−	.11939					π Guizado
TP	3020821					
+	.0755					
π	3021576					
−	.10598					
TP	3010978					
+	.0290					
π	3011268					
−	.9908					
TP	2901360					
+	.0540					
π	3001900					
−	.9181					
TP	2992719					
+	.0927					
π	2993646					
−	.9421					
TP	2984225					

F.B. 2854 PG. 228

JOB NO. 030201 SURVEY OF A. CO. PRECISE LEVEL NE USBM TIETO
SURVEY BY A.C. Guizado
NOTES BY G.E.C. DATE 6-21-61
INDEXED H. E. OTT DATE
NOTES RED. DATE
NOTES CHKD. MILLER DATE 7-26-61

NOTES RED _____ JOB NO 03010V SURVEY OF USBMITTE TO A CO. PRECISE LEVEL NE | F. B 2954 PG. 229

DATE _____ SURVEY BY A.C. Guizado

NOTES CHKD. MILLER NOTES BY GEC DATE 6-21-61

DATE 7-26-61 INDEXED H. E OTT. DATE _____

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

Do not extend notes this side of this line

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

76S420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2984225	/				
+	0273					
π	2984498					
−	10598					
TP	2973900					
+	0188					
π	2974088					
−	9767					
TP	2964321					π Guizado
+	1189					
π	2965510					
−	8643					
TP	2956867					
+	0805					
π	2957672					
−	10488					
TP	2947184					
+	0462					
π	2947646					
−	8188					
TP	2939458					
+	0966					
π	2940424					
−	8250					
TP	2932174					
+	0293					
π	2932467					
−	11805					
TP	2920662	/				

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2920662					
+	0401					
π	2921063					
−	9385					
TP	2911678					
+	0417					
π	2912095					
−	8539					
TP	2903556					
+	2845					
π	2906401					
−	5555					
BM	2900846					USC&GS-#V1044-(1960) Johnson Rd & 2 3/8 mi West of Eliz Lake Rd.
+	1438					
π	2902284					
−	9045					
TP	2893239					
+	0232					
π	2893471					
−	10387					
TP	2883084					
+	0870					
π	2883954					
−	9873					
TP	2874081					
+	0223					
π	2874304					
−	10481					
TP	2863823					

F. B. 1854 PG. 230

JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBM's TIE TO
SURVEY BY A.C. Guizado
NOTES BY GEC DATE 6-21-61
INDEXED H.E. OTT DATE
NOTES RED. DATE
NOTES CHKD. MILLER DATE 7-26-61

NOTES RED. JOB NO. 030102 SURVEY OF L.A. CO. PRECISE LEVEL NH USBM's TIE TO F.B. 2854 PG. 231

DATE SURVEY BY A.C. Guizado

NOTES CHKD. G. MILLER NOTES BY G.E.C. DATE 6-21-61

DATE 7-26-61 INDEXED H. E. OTT DATE

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2863823	1				
+	0318					
π	2864141					
−	9159					
US 1652	2854982	1				US 1652 ?
+	0301					
π	2855283					
−	8770					
TP	2846513					
+	0190					
π	2846703					
−	8910					
TP	2837793					
+	0545					
π	2838338					
−	7838					
TP	2830500					
+	1032					
π	2831532					
−	9218					
TP	2822314					
+	0249					
π	2822563					
−	9632					
TP	2812931					
+	0651					
π	2813582					
−	8623					
TP	2804959	1				

π - Guizado

766420 S & E-353 9-55

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2804959	/				
+	0920					
π	2805379					
−	8710					
TP	2796669					
+	0230					
π	2796899					
−	8710					
TP	2788189					
+	1541					
π	2789730					
−	3906	/				
TBM	2785824					Spk in Pole # 503790 E
+	1043					W. Side 110th St O.A. Mi So. Ave "K"
π	86867					6-22-61
−	3788					π Goble
TP	83079					
+	2063					
π	85142					
−	9785					
TP	75357					
+	0700					
π	76057					
−	9835					
TP	66222					
+	0961					
π	67183					
−	9331					
TP	2757852	/				

JOB NO. 630201 SURVEY OF A CO PRECISE LEVEL NO. USBMi TIE TO
SURVEY BY AC Guizado DATE 6-21-61
NOTES BY GEC DATE
INDEXED H.E. OTT DATE
NOTES CHKD. MILLER DATE 7-26-61
NOTES RED. DATE

F.B. 2854 PG. 232

NOTES RED _____ JOB NO. 030602 SURVEY OF A. CO. PRECISE LEVEL NET USBM; TIE TO F. B. 2854 PG. 233

DATE _____ SURVEY BY A. C. Guizado

NOTES CHKD. MILLER NOTES BY A.R.B. DATE 6-22-61

DATE 7-26-61 INDEXED [redacted] DATE _____

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

Do not extend notes this side of this line

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

76S420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2757852					
+	0911					
π	58763					
-	8923					
TP	49840					
+	1080					
π	50920					
-	8611					
TP	42309					
+	0822					
π	43131					
-	8512					
TP	34619					
+	0756					
π	35375					
-	8704					
TP	26671					
+	0963					
π	27634					
-	9465					
TP	18169					
+	0730					
π	18899					
-	9390					
TP	09509					
+	0701					
π	10210					
-	8564					
TP	2701646					

76S420 S & E-353-9-55

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 A. CO. PRECISE LEVEL NO. USBM's TIE TO
SURVEY BY A.C. Guizado
NOTES BY H.E. ORB- DATE 6-22-61
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. MILLER DATE 7-26-61

F.B. 2854 PG. 234

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2701646	✓				
+	0766					
π	02412					
−	9127					
Tp	2693285					
+	1076					
π	94361					
−	8765					
Tp	85596					
+	1115					
π	86711					
−	9274					
Tp	77437					
+	3491					
π	80928					
−	4100					Fd
US 1651	2676828	✓				B.M. U.S. 1651
+	0686					Bt spk in (E. side) P.P. 574779E
π	77514					110th St. W. & Ave K. N.W. Cor.
−	10380					60' W. of 110th ℄ on Prod of N. edge Rd.
Tp	67134					
+	0459					
π	67593					
−	8881					
Tp	58712					
+	0846					
π	59558					
−	9161					
Tp	2650397	✓				

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2650397	✓				
+	0998					
π	51395					
−	8762					
TP	42633					
+	0917					
π	43550					
−	8698					
TP	34852					
+	0809					
π	35661					
−	8524					
TP	27137					
+	1290					
π	28427					
−	9070					
TP	19357					
+	1137					
π	20494					
−	8594					
TP	11900					
+	0950					
π	12850					
−	8187					
TP	04663					
+	1598					
π	06261					
−	10062					
TP	2596199	/				

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NF USBMS TYE TO
DATE ____ SURVEY BY A.C. Guizado
NOTES CHKD. S. MILLER NOTES BY A.R.B. DATE 6-22-61
DATE 7-26-61 INDEXED B.E. OTT DATE ____

F.B. 2854 PG. 235

76S420 S & E-353-9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2596199	✓				
+	1065					
π	97264					
−	8602					
Tp	2588662					
+	0735					
π	89397					
−	6743					
T.B.M	2582654	✓				T.B.M. 110 th st. W & 0.50 N of Ave "K" W-side Rd. Bt. spk in N. Gate Post. (E-side)
+	0982					
π	83636					
−	8000					
Tp	75636					
+	1543					
π	77179					
−	7695					
Tp	69484					
+	2067					
π	71551					
−	7467					
Tp	64084					
+	2202					
π	66286					
−	7285					
Tp	59001					
+	2565					
π	61566					
−	7142					
Tp	2554424	✓				

JOB NO. 030102 SURVEY OF A CO PRECISE LEVEL NET USBMS TIE TO
SURVEY BY A.C. Guizado
NOTES BY A.R.B. DATE 6-22-62
INDEXED H. E. OW DATE
NOTES RED. DATE
NOTES CHK'D. MILLER DATE 7-26-61

F. B. 2854 PG. 236

76S420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2554424					
+	2848					
π	57272					
−	6983					
TP	50289					
+	2777					
π	53066					
−	6958					
TP	46108					
+	2525					
π	48633					
−	7272					
TP	41361					
+	2033					
π	43394					
−	7204					
TP	2536190					
+	3561					
π	2539751					
−	4360					Fd.
B.M	2535391					B.M. U.S.G.S. "SUR. 1932"
+	1417					110th St. W. & Ave "J" S.E. Cor
π	36808					60± W of ℄. 110th St. & 40±50. of ℄ "J"
−	8258					
TP	28550					
+	2969					
π	31519					
−	7209					
TP	2524310					

NOTES RED _____ JOB NO. 030102 SURVEY OF A. CO. PRECISE LEVEL NET USBMI TIE TO F.B. 2854 PG. 237
DATE _____ SURVEY BY A.C. Guzado
NOTES CHKD. MILLER NOTES BY A.C. Guzado DATE 6-22-62
DATE 7-26-61 INDEXED _____ DATE _____

765420 S & E-353-9-55

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 A CO. PRECISE LEVEL NET
SURVEY BY A.C. Guzado DATE 6-22-61 NOTES RED.
NOTES BY A.E.B. DATE NOTES CHKD. MILLER
INDEXED H.E.O. DATE DATE 7-26-61

F.B. 2854 PG. 238

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	23524 310	1				
+	2984					
π	27294					
−	7175					
Tp	20119					
+	2980					
π	23099					
−	6585					
Tp	16514					
+	3724					
π	20238					
−	6599					
Tp	13639					
+	3578					
π	17217					
−	6485					
Tp	10732					
+	3684					
π	14416					
−	6544					
TD	07872					
+	3820					
π	11392					
−	6390					
TD	05002					
+	3598					
π	08600					
−	6254					
Tp	25023 46	1				

765420 S & E-353 9-55

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

NOTES RED _____ JOB NO. 03301.02 SURVEY OF A. CO. PRECISE LEVEL NET F. B. 2854 PG. 239
DATE _____ SURVEY BY A. E. Guzado
NOTES CHKD. MILLER NOTES BY A. RB DATE 6-22-61
DATE 7-26-61 INDEXED H. E. OTT DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2502346	1				
+	4601					
T	2506947					
-	2838					
I.B.M. 8	2504109	1				Fd
+	3761					T.B-M. 110th St. W & 0.5 mi. No
T	07870					of A-C S. W. side of Rd.
-	4380					2" I.P. & mon. 40' W. & 4 No
TP	03490					side of dirt chain
+	5314					
T	08804					
-	4922					
TP	03882					
+	4098					
T	07980					
-	5182					
TP	02798					
+	4009					
T	06807					
-	5595					
TP	2501212					
+	5547					
T	06759					
-	4397					
TP	02362					
+	3847					
T	06209					
-	5488					
TP	2500721	1				

765420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2500721					
+	4462					
π	2505183					
−	5416					
TP	2499767					
+	4290					
π	2504057					
−	5608					
TP	2498449					
+	3968					
π	2502417					
−	3284					F.d
T.B.M	2499133					T.B.M. 110th st W & Ave I
+	1305					N.E. Cor: 4X4 & nail
π	2500438					Elev. 2499.130 Pg.
−	5770					
TP	2494668					
+	3520					
π	2498188					
−	5971					
TP	" 92217					
+	3884					
π	96101					
−	5600					
TP	" 90501					
+	3578					
π	" 94079					
−	5281					
TP	2488798					

JOB NO. 0301.02 SURVEY OF USBM; TIE TO A. CO. PRECISE LEVEL NP NOTES RED.
SURVEY BY A.C. Guizado DATE
NOTES BY A.R.B. DATE 6-22-61 NOTES CHKD. J.C. MILLER
INDEXED H. E. OR DATE DATE 7-26-61

F.B. 2854 PG. 240

769420 S & E-353 9-55

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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Tp	2488798	✓				
+	3930					
π	" 92728					
−	5552					
Tp	" 87176					
+	3448					
π	" 90624					
−	5947					
Tp	" 84677					
+	3008					
π	" 87685					
−	5466					
Tp	" 82219					
+	3659					
π	" 85878					
−	5841					
Tp	80037					
+	3948					
π	2483985					
−	3199					
B.M.	2480786	✓				

1958 ELEV = 2480.747
B.M. U.S. 3169 A-306 (1935)
102-24 F.B. 2412-29
{ Elev 2480.783 (1960)
F.B. 2854-181
End

"CONTINUE ON Page 5, FB 2859"

NOTES RED ____ JOB NO. 0301.02 SURVEY OF A. CO. PRECISE LEVEL NET USBMITTE TO
DATE ____ SURVEY BY A.C. Guizado
NOTES CHK'D MILLER NOTES BY A.R.E. OTT DATE 6-22-61
DATE 7-26-61 INDEXED ____ DATE ____

F.B. 2854 PG. 241