Profile	Notes Red.	Plotted	Job No.	Division No.		F. B.	Pg.
No.	Date	Date	Survey of				
X-Sec.	Notes Chk'd.	Checked	Survey by	Notes	Date		
No.	Date	Date	Map No.	Indexed	Date		

D. W. file o.k. Jan '86

microfilmed Jan '85.

So. Shore Development

Notes Ck'd by	Survey of F.G. Bonelli Park
~~Map No.~~	~~JN DD54.99~~ Tape — Std — °F.
Office Work	Surveyed by Petri
Checked	Notes Smith, West Date 5-1-72
Date	Indexed C. J. GALLI 12 72

F. B. 3884 PG. 5

J.N. DD54.99

5-1-72

Frank G. Bonelli Regional County Park

South Shore Development

Bench Levels

Ref:
F.B. 2262
" 2935
" 1836
" 2641

Petri
Smith, N.
Moya
Lybrand
West

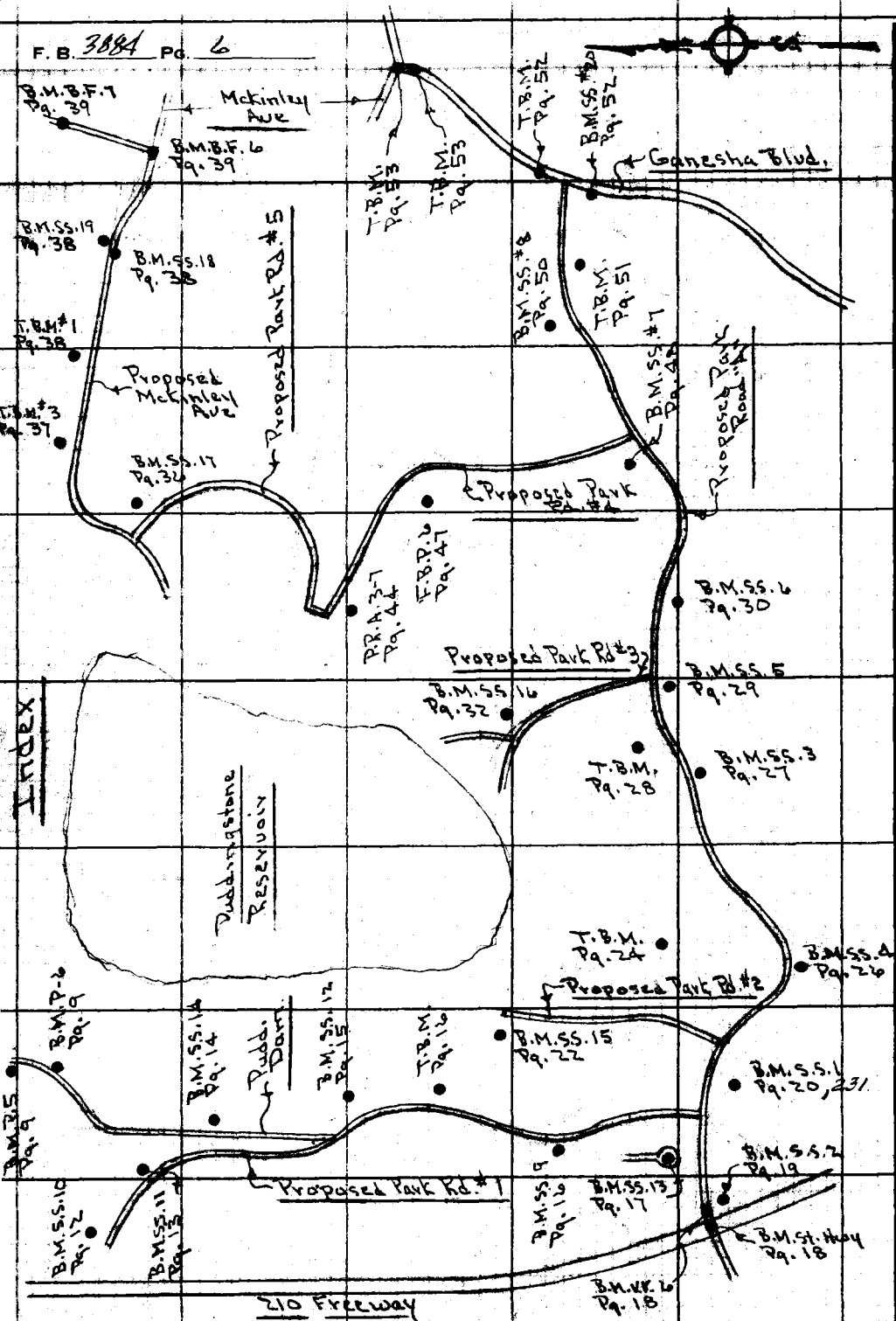
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3095 CE#310 3-69

F. B. 3884 Pg. 6



Index

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

76F309S CE#310 3-69

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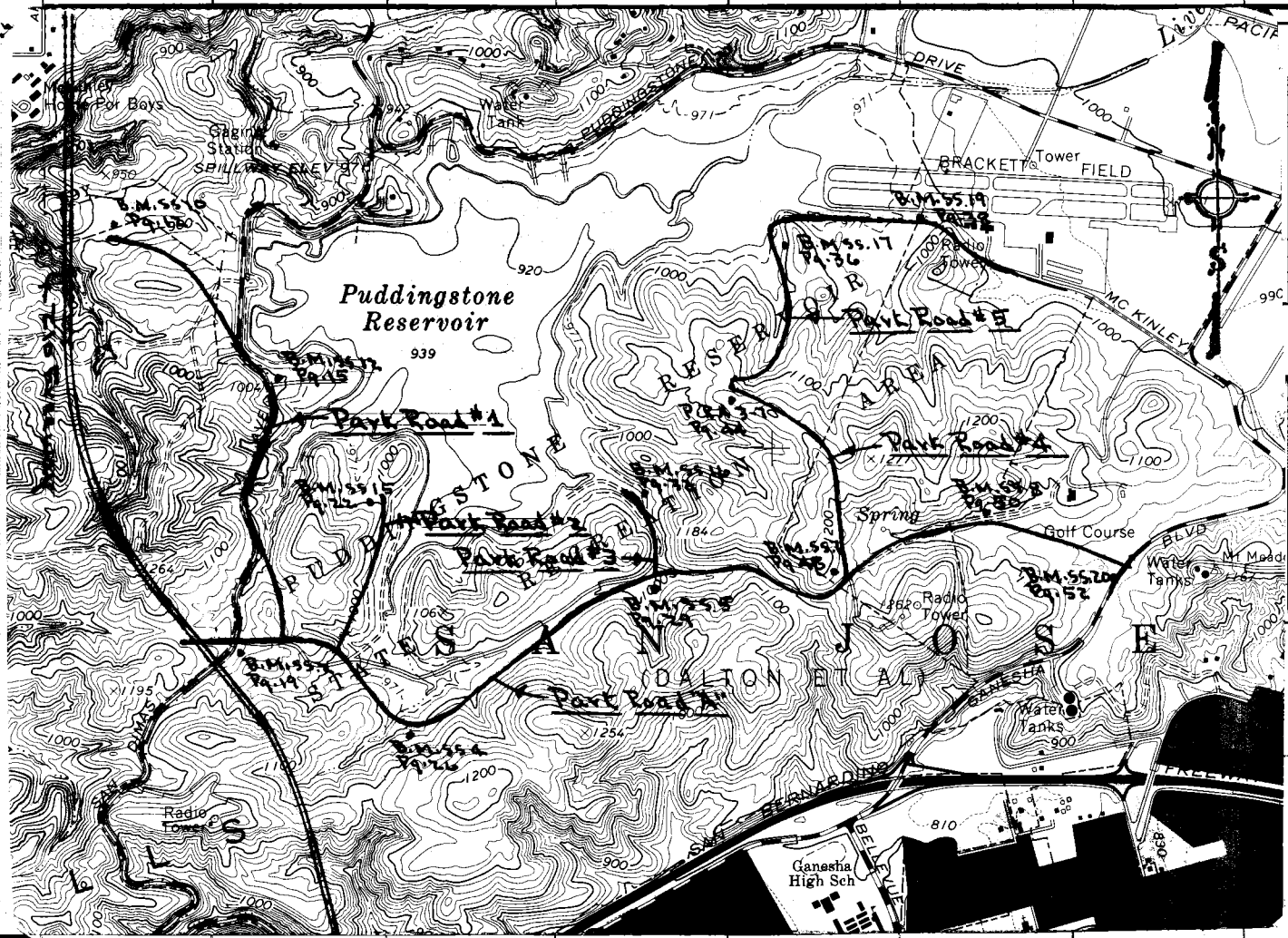
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Any Additions 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.



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

Survey of
JN 0054 97 Tape Std — °F
Surveyed by
Notes Date
Indexed C. J. GALLI Date

F. B. 3884 Pg. 7

765420 5 8 [illegible] 4-54

PLEASE REFER TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY SUBTRACTIONS OR CHANGES ON THIS PAGE MUST 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
FA. B.M.# P-5	952.381					B.M.# P-5. Elev. = 952.381 F.B. 2265-179. F.B. 2935-120. F.B. [illegible]-255. Old San Dimas Ave. W. Side. N. End of Bridge No. B-877 over Puddingstone Dam Spillway. Fd. Bt. Spike in Lead in Top of Conc. Wing wall.
+	8.042		+ 8.005			
Σ	960.423	+ 6.320	+ 6.321			
−	1.722		− 1.684			
T.P.	958.701					
+	+ 9.599		+ 9.525			
Σ	968.300	+ 9.354	+ 9.355			
−	0.245		− 0.170			
T.P.	968.055					
+	7.867		+ 7.903			
Σ	975.922	+ 7.507	+ 7.507			
−	0.360		− 0.396			
T.P.	975.562					
+	11.711		+ 11.612			
Σ	987.273	+ 8.920	+ 8.918			
−	2.791		− 2.694			
T.P.	984.482					
+	5.586		+ 5.541			
Σ	990.068	− 0.714	− 0.714			
−	6.300		− 6.255			
FA. B.M.# P-6	983.768					B.M.# P-6. Elev. = 983.761 F.B. 2262-130. San Dimas Ave. E. Side. Top of Conc. Base of Puddingstone Dam's 7' W. of Cable Winch. 15.3' N. of Conc. Spillway. Fd. Copper Tack Nail in Cross. Marked L.A. Co. Flood Control Disk.
B.M.# P-6	983.761					
+	6.363		+ 6.268			
Σ	990.124	+ 0.555	+ 0.558			
−	5.808		− 5.710			
T.P.	984.316					
+	4.300		+ 4.312			
Σ	988.616	− 0.002	− 0.003			
−	4.303		− 4.[illegible]			

NOTES RED [illegible] AND NO 2054-88 SURVEY OF F.G. BONELLI PARK (G. MOORE) PETRI

DATE 3-[illegible]-76 INDEXED [illegible] CHECKED BY SMITH & WEST DATE 5-17-78

765420 [illegible]-383 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
729 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 00 54-99 SURVEY OF F.G. BONELLI PARK (S.S.U.)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-1-72
INDEXED D. J. GALLI DATE
NOTES RED DATE
NOTES CHKD. RCS DATE 5-15-72

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	984.313					
+	4.445		+4.588			
π	988.758	+0.095	+0.095			
−	4.350		−4.493			
T.P.	984.408					
+	3.943		+4.005			
π	988.351	+0.635	+0.635			
−	3.308		−3.370			
T.P.	985.043					
+	6.599		+6.618			
π	991.642	+1.032	+1.033			
−	5.567		−5.585			
T.P.	986.075					
+	4.763		+4.692			
π	990.838	−0.597	−0.598			
−	5.360		−5.290			
T.P.	985.478					
+	0.835		+0.695			
π	986.313	−7.195	−7.197			
−	8.030		−7.892			
T.P.	978.283					
+	0.768		+0.670			
π	979.051	−8.005	−8.005			
−	8.773		−8.675			
T.P.	970.278					
+	0.759		+0.849			
π	971.037	8.210	−8.207			
−	8.969		−9.056			
T.P.	962.068					

765420 S & E 4-64

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: NEW ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CHECKED 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.	962.068					
+	0.710		+ 0.548			
Σ	962.778	-10.046	-10.047			
-	10.756		-10.615			
T.P.	952.022					
+	0.322		+ 0.348			
Σ	952.344	-9.978	-9.977			
-	10.300		-10.325			
T.P.	942.044					
+	0.405		+ 0.394			
Σ	942.449	-9.323	-9.322			
-	9.728		-9.712			
T.P.	932.721					
+	2.976		+ 3.092			
Σ	935.697	-8.632	-8.630			
-	11.608		-11.722			
T.P.	924.089					
+	1.908		+ 1.981			
Σ	925.997	-9.177	-9.178			
-	11.085		-11.159			
T.P.	914.912					
+	2.578		+ 2.608			
Σ	917.490	-5.537	-5.538			
-	8.115		-8.146			
T.P.	909.375					
+	1.225		+ 1.183			
Σ	910.600	-7.621	-7.628			
-	8.856		-8.811			
T.P.	901.744					

DATE 5-17-72 INDEXED BY SMITH & WEST DATE 5-17-72

79846D 6 8 B-858 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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
T.P.	901.744					
+	5.190		+ 5.112			
π	906.934	- 6.367	- 6.368			
-	11.557		- 11.480			
T.P.	895.377					
+	3.339		+ 3.315			
π	898.716	+ 8.364	- 8.367			
-	11.703		- 11.682			
T.P.	887.013					
+	5.682		+ 5.224			
π	892.695	- 2.255	- 2.255			
-	9.937		- 7.879			
Set B.M.S.S.#10	884.758				884.760	B.M.S.S.#10 Elev. = 884.760 F.B. 3884-12 1400'± W. of Puddingstone Dam. (Old San Dimas Res.). 370'± S'ly of old Fence Line, Sta. 56+20'± & North 120'± @ 90° on ℄ Proposed Park Road #1. (Sheet S.E. 2 of Plans.) N 145,711'±, E 343,236'±. Set R.E. B.M. Mon. up 2" Stamped S.S.10 R.E. 7078. Set 2" Marker Pipe 3' North.
+	5.767		+ 5.708			
π	890.525	+ 2.845	2.844			
-	2.922		- 2.864			
T.P	887.603					
+	8.528		+ 8.499			
π	896.131	+ 6.290	6.291			
-	2.238		- 2.208			
T.P	893.893					
+	8.550		+ 8.528			
π	902.443	+ 7.488	7.486			
-	1.062		- 1.042			
T.P	901.381					
+	11.620		+ 11.457			
π	913.001	+ 10.038	10.050			
-	1.582		- 1.607			
Set B.M. 4-11	911.419					See next Page

NOTE NO. CHANGES ON F.G. BOOKS, MAPS & SHEETS RED
SURVEY BY Petri YEAR DATE
NOTES BY Trimble DATE 5-15-72 NOTES CHKD. [illegible] DATE 5-15-72
INDEXED B. J. CALL DATE

765420 S & [illegible] 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: [illegible] OR CHANGES ON THIS SHEET MUST 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	INFR.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. SS #11	911.429				911.431	B.M. S.S. #11 Elev. 911.431 [illegible] 13
+	9.780		+ 9.803			200'± W. of Bulkingstone Dam. Old
π	921.209	+ 6.321	+ 6.325			San Dimas Ave.) 18'± Sw'ly of old
-	3.459		- 3.478			Fence line. 322'± W. of P.L. 2-1 along
T.P.	917.750					Semi-Tang. & 78'± [illegible] @ 90°. Proposed
+	10.092		+ 10.134			Park Road #1 (See Sheet S.E. 2 of
π	927.842	+ 9.654	+ 9.653			Plans) N 145,194.7 E 344,048.8 Set
-	0.438		- 0.481			C.B.M. Mon. up 3" Stamped S.S. 11
T.P.	927.404					R.E. 7078. Set 2" Marker Pipe 3'
+	9.584		+ 9.563			North
π	936.988	+ 9.347	+ 9.345			
-	0.237		- 0.218			
T.P.	936.751					
+	10.045		+ 10.128			
π	946.796	+ 9.832	+ 9.832			
-	0.213		- 0.296			
T.P.	946.583					
+	9.788		+ 9.813			
π	956.371	+ 9.539	+ 9.540			
-	0.249		- 0.273			
T.P.	956.122					
+	9.582		+ 9.611			
π	965.704	+ 8.477	+ 8.478			
-	1.105		- 1.123			
T.P.	964.599					
+	9.247		+ 9.265			
π	973.846	+ 8.557	+ 8.561			
-	0.690		- 0.705			
T.P.	972.156					

DATE 5-1-72 DATE 5-1-72

708420 [illegible] 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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	973.156					
+	8.142		+ 8.179			
π	981.298	+ 6.149	+ 6.151			
-	1.993		- 2.028			
T.P	979.305					
+	9.068		+ 9.098			
π	988.373	+ 4.190	+ 4.192			
-	4.878		- 4.906			
B.M. 55*14	983.495				983.501	B.M. 55*14 = L.A. Co. F.C.D. B.M. 094-0035* (1970) Elev. = 983.501 F.B. 3884-14 Old San Dimas Ave on Rubbingstone Dam. E. Side. 750'± N. of S. End of Dam & 36'± E. of ℄ Old San Dimas Ave Fd. L.A. Co. F.C.D. Brass Cap Mon. Flush, marked B.M. 094-0035 1970. Fd. 2" Marker pipe 2' East. (Painted White).
+	5.181		+ 5.128			
π	988.676	+ 0.979	+ 0.983			
-	4.202		- 4.145			
T.P.	984.474					
+	4.042		+ 4.054			
π	988.516	+ 0.274	+ 0.272			
-	3.768		- 3.782			
T.P	984.748					
+	3.958		+ 3.902			
π	988.706	+ 0.668	+ 0.664			
-	3.290		- 3.238			
T.P	985.416					
+	6.331		+ 6.291			
π	991.747	+ 4.928	+ 4.929			
-	1.403		- 1.362			
T.P.	990.344					
+	7.715		+ 7.683			
π	998.059	+ 4.315	+ 6.314			
-	1.400		- 1.369			
T.P.	996.659					

JOB NO. 0254-04 SURVEY OF K.G. [illegible] (S. Hills)
SURVEY BY PETRI DATE 5-1-72
NOTES BY STOTT & WEST DATE
INDEXED B. J. GALLE DATE
NOTES REC. DATE
NOTES CHK. KLB 5-15-72
(SE3)

765420 9 2 [illegible] 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend entries this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	986.659					
+	10.112		+ 10.092			
π	1006.771	+ 8.251	+ 8.251			
-	1.861		- 1.841			
T.P.	1004.910					
+	6.261		+ 6.202			
π	1011.171	- 1.482	- 1.481			
-	7.743		- 7.683			
T.P	1003.428					
+	0.604		+ 0.655			
π	1004.032	- 9.625	- 9.626			
-	10.229		- 10.281			
FD B.M. SS #12	993.803				993.808	B.M. SS #12 Elev.= 993.808 [illegible] DIA San Dimas Ave. East Side. Near Gate #5½. "620± S/W along DIA San Dimas Ave from So. End of Pav. 120± So. of P.L. #12 (F.B. [illegible]-57) [illegible] of E. Edge of Pav. [illegible] End of Oiled Dirt [illegible] Black Walnut tree. Set C.E.R.M. Mag. Flush, marked S.S. 12, [illegible] 1978. Set 2" Mag. Rev. Pipe 3' west.
+	10.178		+ 10.199			
π	1003.981	+ 9.630	+ 9.630			
-	0.548		- 0.569			
T.P.	1003.433					
+	7.945		+ 7.923			
π	1011.378	+ 2.440	+ 2.436			
-	5.505		- 5.487			
T.P.	1005.873					
+	7.790		+ 7.745			
π	1013.663	+ 4.285	+ 4.283			
-	3.505		- 3.462			
T.P.	1010.158					
+	4.407		+ 4.262			
π	1014.565	- 4.534	- 4.538			
-	8.941		- 8.801			
FB.M.	1005.624					See next page

DATE 5-1-78

765428 [illegible] 4-54

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725 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
T.B.M	1005.624				1005.626	T.B.M. Elev. = F.B. 3884-16
+	8.141		+ 8.109			Old San Dimas Ave. East side 1050'±
Π	1013.765	+ 3.042	3.044			S'ly from So. End of Dam. 94'± So.
-	5.099		- 5.065			of P.I. #3-A (F.B. 2262-58) & 72'± E. of E.
T.P.	1008.666					Edge of Pav. Set Bt. Sp. S.C.T. in Crotch
+	5.465		+ 5.443			of 4 Prong Black Walnut Tree.
Π	1014.131	+ 0.582	+ 0.581			
-	4.883		- 4.862			
T.P.	1009.248					
+	5.012		+ 5.090			
Π	1014.260	+ 0.432	+ 0.430			
-	4.580		- 4.660			
T.P.	1009.680					
+	6.019		+ 5.977			
Π	1015.699	+ 0.750	0.749			
-	5.269		- 5.228			
T.P.	1010.430					Note: B.M. S.S. #9 in Const. Ave.
+	5.415		+ 5.394			See Pg. 54 For setting of
Π	1015.845	+ 1.902	+ 1.902			B.M. S.S. #9A. 6-19-72. G.P.
-	3.513		- 3.492			
SET B.M. S.S. #9	1012.332				1012.333	B.M. S.S. #9 Elev. = 1012.333 F.B. 3884-12
+	3.609		+ 3.642			Old San Dimas Ave., W. side. 0.4 Mi.±
Π	1015.941	+ 0.128	+ 0.133			S'ly from S. End of Dam. 74'± N'ly
-	3.481		- 3.509			of P.I. #4-A. (F.B. 2262-59) & 12' W'ly of
T.P.	1012.460					W. Edge of Pav. Set C.E. B.M. Man.
+	5.634		+ 5.664			up 3", marked S.S. 9. R.E. 7078.
Π	1018.094	+ 1.592	1.592			Set 2" Marker Rise 3' N.W.
-	4.042		- 4.072			
T.P.	1014.052					

SURVEY BY DEPW
NOTES BY SMITH & WEST DATE 5-1-72
INDEXER R. J. GALLI DATE *
NOTES RED DATE
NOTES CHECK RKD DATE 5-15-72

76S420 S & E-393 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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
T.P.	1014.052					
+	6.085		+ 6.049			
π	1020.137	+ 0.944	+ 0.946			
−	5.141		− 5.103			
T.P.	1014.996					
+	4.471		+ 4.455			
π	1019.467	− 1.306	− 1.304			
−	5.777		− 5.759			
T.P.	1013.690					
+	4.910		+ 4.888			
π	1018.600	− 0.558	− 0.558			
−	5.468		− 5.446			
SET B.M. S.S. #13	1013.132				1013.137	B.M. S.S. #13. Elev. = 1013.137 F.B. 3884 - 17
+	5.777		+ 5.762			Old San Dimas Ave @ So. end of road. N. Side
π	1018.909	− 2.754	− 2.753			of ramp to 210 Fwy. Fa. Bt. Spk. W. ET. in
−	8.531		− 8.515			Center of Cul-de-sac.
T.B.M.	1010.378				1010.383	T.B.M. ELEV. = 1010.383 F.B. 3884 - 17
+	7.835		+ 7.811			OLD SAN DIMAS AVE CULT-DE-SAC. SQ. HD.
π	1018.213	+ 6.648	+ 6.649			IN 4 FT. POWER POLE 100± EAST'LY OLD
−	1.187		− 1.162			SAN DIMAS AVE CULT DE SAC. P.P.# 181942E
T.P.	1017.026					SQ. HD. 5.0± ABOVE GROUND & S'LY SIDE of ALE
+	10.433		+ 10.402			
π	1027.459	+ 9.967	+ 9.966			
−	0.466		− 0.436			
T.P.	1026.993					
+	10.445		+ 10.436			
π	1037.438	+ 10.094	+ 10.093			
−	0.351		− 0.343			
T.P.	1037.087					

NOTES RED. JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
DATE SURVEY BY PETRI F.B. 3884 - 17
NOTES CHKD. 5-12-72 NOTES BY SMITH F. WEST DATE 5-2-72
DATE INDEXED C.J. GALLI DATE 5-12-72

768420 S.E.S.-353 4-54

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. DP 5-99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-2-72
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RLB DATE 5-15-72
F.B. 3844 PG. 18

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1037.087					
+	9.173		+ 9.165			
π	1046.260	+ 8.878	+ 8.878			
-	0.295		- 0.287			
T.P	1045.965					
+	10.008		+ 9.983			
π	1055.973	+ 8.691	+ 8.692			
-	1.317		- 1.291			
T.P.	1054.656					
+	10.318		+ 10.268			
π	1064.974	+ 7.726	+ 7.725			
-	2.592		- 2.543			
T.P.	1062.382					
+	7.917		+ 7.802			
π	1070.299	+ 3.349	+ 3.349			
-	4.568		- 4.453			
FD. B.M. V.V. #6	1065.731					B.M. V.V. #6. Elev. = 1065.735. F.B. 3875-137. Via Verde Bridge. East end of Pav. & road. Bt. Spk. W. & T. Pn. 1". 16.0' West of end of road. (Div. of Hwy).
+	10.300		+ 10.316			
π	1076.031	+ 8.779	+ 8.774			
-	1.521		- 1.542			
FD. B.M. STATE Hwy.	1074.510					B.M. St. Hwy. Elev. = 1074.509. F.B. 3875-137. Via Verde Bridge over 210 Fwy. E. Side of Bridge. Fd. St. Hwy Disc. in Conc. Flush. So. of ℄ Marked "State Div. of Hwy".
FD. B.M. STATE Hwy.	1074.509					
+	2.201		+ 2.168			
π	1076.710	- 7.829	- 7.831			
-	10.030		- 9.999			
T.P	1066.680					

769420 S & E-388 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.	1066.680					
+	1.199		+ 1.216			
π	1067.879	- 10.762	- 10.762			
-	11.961		- 11.978			
T.P.	1055.918					
+	0.854		+ 0.821			
π	1056.772	- 7.627	- 7.627			
-	8.481		- 8.448			
SET B.M. S.S.#2	1048.291				1048.288	B.M. S.S.#2. Elev.= 1048.288 F.B. 3884-19
+	7.188		+ 7.225			Via Verde Ave & 210 Freeway. S.E. Cor.
π	1055.479	+ 7.003	+ 7.002			144± S'ly along L.C.L. R/W Fence from
-	0.185		- 0.223			Angle Pt. in Fence & 81.5' N'ly @ 90°.
T.P.	1055.294					Set C.E.B.M. Man. Flush Stamped
+	9.417		+ 9.356			"S.S. 2. R.E. 1048". Set 2" Marker
π	1064.711	- 1.664	- 1.665			Pipe 3' North.
-	11.081		- 11.021			
T.P.	1053.630					
+	0.863		+ 0.809			
π	1054.493	- 6.664	- 6.661			
-	7.527		- 7.470			
T.P.	1046.966					
+	2.198		+ 2.247			
π	1049.164	- 8.900	- 8.900			
-	11.098		- 11.147			
T.P.	1038.066					
+	0.498		+ 0.419			
π	1038.564	- 9.894	- 9.895			
-	10.392		- 10.314			
T.P.	1028.172					

NOTES RED _____ JOB NO. 005499 SURVEY OF E.G. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETRI DATE 5-2-72
NOTES CHKD. RLG NOTES BY SMITH & WEST
DATE 5-15-72 INDEXED G.J. GALLI DATE 12 72

F.B. 3884-19

766420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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	1028.172					
+	0.578		+ 0.526			
π	1028.750	- 9.652	- 9.652			
-	10.230		- 10.178			
T.P	1018.520					
+	1.381		+ 1.336			
π	1019.901	- 10.229	- 10.229			
-	11.610		- 11.565			
T.P.	1008.291					
+	3.295		+ 3.276			
π	1011.586	- 4.460	- 4.460			
-	7.755		- 7.736			
SET B.M SS#1	1003.831				1003.822	B.M. S.S. #1. Elev. = 1003.822 F.B. 3884-20 1300'± E'ly along oiled road from E. end Via Verde Ave bridge overpass. 52'± N. of N. edge of road. 80'± W. from P.I. #5-6 along semi-tang. & 240'± S. @ 90°. (Proposed Park Road "A" - Sheet S.E. 5 of Plans.) N 140,758±, E 345,663±. Set C.E.B.M. Mon. up 2" on side hill Stamped "S.S. 1. R.E. 7078". Set 2" Marker Pipe 3' North.
+	0.570		+ 0.576			
π	1004.401	- 9.988	- 9.988			
-	10.558		- 10.564			
T.P	993.843					
+	1.250		+ 1.252			
π	995.093	- 8.905	- 8.906			
-	10.155		- 10.158			
T.P.	984.938					
+	0.948		+ 0.983			
π	985.886	- 5.714	- 5.715			
-	6.662		- 6.698			
T.P.	979.224					
+	1.027		+ 1.052			
π	980.251	- 7.406	- 7.408			
-	8.433		- 8.460			
T.P.	971.818					

BM SS#1 Disturbed By Const
RERUN 3-15-73. EL = 1003.643 FB3884-231
M.S Party

JOB NO. 0054-99 SURVEY OF E.G. BONELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-2-72
INDEXED G. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. R.O.B. DATE 5-15-72

F.B. 3884 PG. 20

768420 S & E-853 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.	971.818					
+	0.510		+ 0.526			
π	972.328	- 9.730	- 9.732			
-	10.240		- 10.258			
T.P.	962.088					
+	2.624		+ 2.583			
π	964.712	- 3.141	- 3.143			
-	5.765		- 5.726			
T.P.	958.947					
+	2.062		+ 1.974			
π	961.009	- 2.265	- 2.263			
-	4.327		- 4.237			
T.P.	956.682					
+	3.020		+ 3.062			
π	959.702	- 2.789	- 2.787			
-	5.809		- 5.849			
T.P.	953.893					
+	4.739		+ 4.699			
π	958.632	- 2.892	- 2.894			
-	7.631		- 7.593			
T.P.	951.001					
+	8.502		+ 8.460			
π	959.503	+ 3.938	+ 3.938			
-	4.564		- 4.522			
T.P.	954.939					
+	5.350		+ 5.389			
π	960.289	+ 1.152	+ 1.153			
-	4.198		- 4.236			
T.P.	956.091					

NOTES RED _____ JOB NO. 0254.99 SURVEY OF F.G. Bonelli Park (S. Shore)
DATE _____ SURVEY BY PETRI
NOTES CHKD. RCB NOTES BY SMITH & WEST DATE 5-2-72
DATE 5-15-72 INDEXED B. J. GALLI DATE MAY 12 72

F. B. 3884 PG. 21

765420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 0054-99 SURVEY OF F.G. BONELLI PARK (S-SHORE) NOTES RED.
SURVEY BY PETRI DATE
NOTES BY SMITH & WEST DATE 5-2-72 NOTES CHKD. RJB
INDEXED B. J. GALLI DATE DATE 5-15-72

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	956.091					
+	7.383		+ 7.332			
π	963.474	+ 4.502	+ 4.502			
-	2.881		- 2.830			
T.P	960.593					
+	4.551		+ 4.507			
π	965.144	+ 4.157	+ 4.158			
-	0.394		- 0.349			
T.P	964.750					
+	11.402		+ 11.410			
π	976.152	+ 8.646	+ 8.640			
-	2.762		- 2.770			
T.P	973.390					
+	9.168		+ 9.179			
π	982.558	+ 8.729	+ 8.729			
-	0.439		- 0.450			
T.P.	982.119					
+	11.550		+ 11.608			
π	993.669	+ 10.878	10.877			
-	0.672		- 0.731			
SET B.M. S.S. #15	992.997				992.974	B.M.S.S.15 Elev.= 992.974 F.B. 3884-22 Near end of proposed Park Road #2. & Sta. 18+40± , 100'± Left (West) @ 90°. (Sheet S.E. 4 of Plans) N 142,648±, E 346,211±. Set C.E.B.M. Mon. up 2" in saddle of ridge, Stamped "S.S.15 R.E. 7078. Set 2" Marker Pipe 3' North.
+	0.674		+ 0.827			
π	993.671	- 9.625	- 9.624			
-	10.299		- 10.451			
T.P	983.372					
+	0.598		+ 0.637			
π	983.970	- 6.843	- 6.843			
-	7.441		- 7.480			
T.P	976.529					

F.B. 3884 Pg. 22

769420 S & E-358 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.	976.529					
+	0.998		+ 0.834			
π	977.527	- 8.677	- 8.678			
-	9.675		- 9.512			
T.P	967.852					
+	3.028		+ 3.037			
π	970.880	- 7.831	- 7.831			
-	10.859		- 10.868			
T.P.	960.021					
+	2.662		+ 2.761			
π	962.683	- 7.266	- 7.265			
-	9.928		- 10.026			
T.P.	952.755					
+	2.471		+ 2.352			
π	955.226	- 5.562	- 5.566			
-	8.033		- 7.918			
T.P.	947.193					
+	3.178		+ 3.151			
π	950.371	- 2.494	- 2.496			
-	5.672		- 5.647			
T.P	944.699					
+	11.582		+ 11.536			
π	956.281	+ 8.928	+ 8.929			
-	2.654		- 2.607			
T.P.	953.627					
+	6.770		+ 6.917			
π	960.397	+ 4.343	+ 4.346			
-	2.427		- 2.571			
T.P.	957.970					

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. RBC NOTES BY SMITH & WEST DATE 5-2-72
DATE 5-15-72 INDEXED C.J. GALLI DATE MAY 12 72

F.B. 3884 PG. 23

768420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 0059.99 SURVEY OF T.G. Borelli PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-2-72
INDEXED G. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RGB DATE 5-15-72
F.B. 3884 Pg. 24

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	957.970					
+	6.589		+ 6.499			
π	964.559	+ 1.899	+ 1.900			
-	4.690		- 4.599			
T.P	959.869					
+	6.780		+ 6.761			
π	966.649	+ 3.623	+ 3.623			
-	3.157		- 3.138			
T.P.	963.492					
+	10.063		+ 10.092			
π	973.555	+ 8.162	+ 8.164			
-	1.901		- 1.928			
T.P	971.654					
+	9.417		+ 9.383			
π	981.071	+ 7.882	+ 7.887			
-	1.535		- 1.496			
T.B.M.	979.536				979.507	T.B.M. Elev. = 979.507 F.B. 3884-24 0.4± Mi. E'ly along oilcd road from E. end via Verde Ave bridge overpass & 340'± N'ly of oiled road. N140,968± E 346,470±. Set Bt. Spk. in W. side of P.P. #712611 E. (N'ly Pole of (2) Poles)
+	1.498		+ 1.455			
π	981.034	- 8.386	- 8.387			
-	9.884		- 9.842			
T.P	971.150					
+	0.840		+ 0.819			
π	971.990	- 9.480	- 9.480			
-	10.320		- 10.299			
T.P.	961.670					
+	0.983		+ 0.827			
π	962.653	- 10.037	- 10.036			
-	11.020		- 10.863			
T.P.	951.633					

769420 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
T.P	951.633					
+	10.911		+ 10.866			
π	962.544	+ 9.300	+ 9.300			
-	1.611		- 1.566			
T.P	960.933					
+	6.741		+ 6.679			
π	967.674	+ 3.542	3.542			
-	3.199		- 3.137			
T.P	964.475					
+	6.401		+ 6.432			
π	970.876	+ 2.994	+ 2.995			
—	3.407		- 3.437			
T.P	967.469					SMALL SPK. IN TREE 12" EUC.
+	10.596		+ 10.553			
π	978.065	+ 8.348	8.349			
-	2.248		- 2.204			
T.P	975.817					
+	7.320		+ 7.280			
π	983.137	+ 3.735	3.735			
-	3.585		- 3.545			
T.P	979.552					
+	3.791		+ 3.771			
π	983.343	+ 3.412	3.414			
-	0.379		- 0.357			
T.P	982.964					
+	11.229		+ 11.175			
π	994.193	+ 10.465	10.465			
-	0.764		- 0.710			
T.P.	993.429					

NOTES RED _____ JOB NO 0054.99 SURVEY OF F.G. Bonelli Park (S.SHORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD RLB NOTES BY SMITH & WEST DATE 5-4-72
DATE 5-15-72 INDEXED G. J. GALLI DATE 12 72

F. B3884 P. 25

768420 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

JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S-SHORE) NOTES RED. DATE
SURVEY BY PETRI NOTES CHKD. RJB
NOTES BY SMITH & WEST DATE 5-4-72 DATE 5-13-72
INDEXED C. J. GALLI DATE

F. B. 3884 PG. 26

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	993.429					
+	11.146		+ 11.192			
⊼	1004.575	+ 8.841	+ 8.841			
-	2.305		- 2.351			
SET B.M. SS-4	1002.270				1002.235	B.M.S.S.#4 Elev.= 1002.235 F.B. 3884-26 0.45 Mi. E'ly along oiled road from E. end via Verde Ave. bridge overpass & 530'± S'ly of oiled road. 214'± N'wly from P.I. 5+10 along semi-tang. & 130'± NE'ly @ 90°. (Proposed Park Road "A" Sheet S.E. 5 of Plans.) N140,016± E 346,568± Set C.E. B.M. Mon. up 5" on side hill & Stamped S.S.4. R.E. 7078. Set 2" Marker Pipe 3' North.
+	2.725		+ 2.539			
⊼	1004.995	- 8.775	- 8.777			
-	11.500		- 11.316			
T.P.	993.495					
+	1.062		+ 0.945			
⊼	994.557	- 6.448	- 6.450			
-	7.510		- 7.395			
T.P.	987.047					
+	1.839		+ 1.800			
⊼	988.886	- 9.159	- 9.159			
-	10.998		- 10.959			
T.P.	977.888					
+	1.720		+ 1.695			
⊼	979.608	- 1.845	- 1.847			
-	3.565		- 3.542			
T.P.	976.043					
+	1.835		+ 1.819			
⊼	977.878	- 1.152	- 1.150			
-	2.987		- 2.969			
T.P.	974.891					
+	6.265		+ 6.238			
⊼	981.156	+ 2.717	+ 2.719			
-	3.548		- 3.519			
T.P.	977.608					

768420 5 & E-353 9-55

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Do not extend notes this side of this line

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.S. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. R.I.B. NOTES BY SMITH & WEST DATE 5-4-72
DATE 5-15-72 INDEXED G. J. GALLI DATE 12 72

F. B. 3884 PG. 27

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	977.608					
+	7.542		+ 7.525			
⊼	985.150	+ 4.540	4.540			
−	3.002		− 2.985			
T.P.	982.148					
+	8.453		+ 8.415			
⊼	990.601	+ 5.263	5.264			
−	3.190		− 3.151			
T.P.	987.411					
+	7.975		+ 7.934			
⊼	995.386	+ 5.525	5.526			
−	2.450		− 2.408			
T.P.	992.936					
+	7.670		+ 7.630			
⊼	1000.606	+ 5.234	5.236			
−	2.436		− 2.394			
T.P.	998.170					
+	8.891		+ 8.942			
⊼	1007.061	+ 7.743	7.745			
−	1.148		− 1.197			
T.P.	1005.913					
+	9.742		+ 9.712			
⊼	1015.655	+ 8.286	8.284			
−	1.456		− 1.428			
SET B.M. SS#3	1014.199				1014.156	DESTROYED BY CONST. 8-2-73 W.O. B.M. S.S.3 Elev. = 1014.156 F.B. 3884-27 0.75 Mi. E'ly along oiled road from Via Verde Ave bridge overpass & 360'± SE'ly of oiled road. 54'± NE'ly from P.I. 6-7 along Semi-Tang. & 43'± SE'ly @ 90°. (Proposed Park Road "A" Sheet S.E. 6 of Plans.) N140 873±, E348,277±. Set C.E.B.M. Mon. up 3" Stamped "S.S.3 R.E. 7078". Set 2" Marker Pipe 3' North.
+	1.566		+ 1.520			
⊼	1015.765	− 6.878	6.882			
−	8.444		− 8.402			
T.P.	1007.321					

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

JOB NO. 00 54.99 SURVEY OF F.G. BANELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-4-72
INDEXED G. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RSE 5-15-72
F.B. 3884 PG. 28

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1007.321					
+	2.582		+ 2.512			
T	1009.903	- 3.271	3.270			
-	5.853		- 5.782			
T.P.	1004.050					
+	7.503		+ 7.451			
T	1011.553	+ 2.803	2.802			
-	4.700		- 4.649			
T.P.	1006.853					
+	3.504		+ 3.415			
T	1010.357	- 1.777	1.776			
-	5.281		- 5.191			OUT P.P. REMOVED 3-12-74 W.H.
T.B.M. P.P.# 12618E	1005.076				1005.029	T.B.M. Elev. = 1005.029 F.B. 3884-28 0.8 Mi. E'ly along oiled road from E. end Via Verde Ave bridge overpass & 40'± SE'ly of oiled road. 47+32± on & Proposed Park Road "A" & 200'± Left (NW'ly) @ 90°. (Sheet S.E. 6 of Plans). N141,000± E348,466±. Set B.M. Spk. in S. Side of P.P. # 12618E.
+	3.308		+ 3.262			
T	1008.384	- 2.376	2.376			
-	5.684		- 5.638			
T.P.	1002.700					
+	3.632		+ 3.482			
T	1006.332	- 1.864	1.862			
-	5.496		- 5.344			
T.P.	1000.836					
+	3.971		+ 3.924			
T	1004.807	- 2.351	2.348			
-	6.322		- 6.272			
T.P.	998.485					
+	1.984		+ 1.962			
T	1000.469	- 7.068	7.070			
-	9.052		- 9.032			
T.P.	991.417					

765420 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
T.P.	991.417					
+	1.636		+ 1.613			
⊼	993.053	- 2.312	2.312			
−	3.948		- 3.925			
T.P.	989.105					
+	8.016		+ 7.990			
⊼	997.121	+ 6.072	6.072			
−	1.944		- 1.918			
SET BM SS#5	995.177				995.127	B.M. S.S. #5 Elev. = 995.127 F.B. 3884-29 1± Mi. Ely along oiled road from E. end via Verde Bridge overpass & 160'± S'ly of oiled road. Near Int. Proposed Park Road #3 & Park Road "A". 80'± S'ly on line prod. of Park Road #3 from Int. & 72'± W'ly @ 90°. (Sheet S.E. 8 of Plans.). N141,266± E349,417±. Set C.E.B.M. Mon. up 3" Stamped S.S.5 R.E.7078. Set 2" Marker Pipe 3' North.
+	5.294		+ 5.240			
⊼	1000.471	+ 3.653	3.651			
−	1.641		- 1.589			
T.P.	998.830					
+	10.283		+ 10.259			
⊼	1009.113	+ 8.904	8.907			
−	1.379		- 1.352			
T.P.	1007.734					
+	10.193		+ 10.244			
⊼	1017.927	+ 9.877	9.878			
−	0.316		- 0.366			
T.P.	1017.611					
+	10.450		+ 10.496			
⊼	1028.061	+ 10.078	10.077			
−	0.372		- 0.419			
T.P.	1027.689					
+	10.644		+ 10.675			
⊼	1038.333	+ 10.295	10.293			
−	0.349		- 0.382			
T.P.	1037.984					

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S.S. HOBE) F.B. 3884 Pg. 29
DATE _____ SURVEY BY PETTEI SMITH & WEST DATE 5-9-72
NOTES CHKD. RCC NOTES BY _____ DATE _____
DATE 5-15-72 INDEXED D.J. GALLI DATE NOV 12 72

765420 S & E-353 9-55

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JOB NO. 00574.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-4-72
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RCB DATE 5-15-72

F.B. 3884 PG. 30

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1037.984					
+	10.660		+ 10.708			
π	1048.644	+ 10.349	10.348			
−	0.311		− 0.360			
T.P.	1048.333					
+	10.935		+ 10.924			
π	1059.268	+ 10.582	10.582			
−	0.353		− 0.342			
T.P.	1058.915					
+	10.844		+ 10.840			
π	1069.759	+ 10.476	10.475			
−	0.368		− 0.365			
T.P.	1069.391					
+	11.958		+ 11.792			
π	1081.349	+ 10.939	10.939			
−	1.019		− 0.853			
SET BM. SS#6	1080.330				1080.272	B.M. SS. 6 Elev. = 1080.272 F.B. 3884-30 1.2 Mi. E'ly along oiled road from E. end Via Verde Ave bridge overpass & 80'± S'ly of oiled road, 130'± SE'ly from P.I. 8-8 along Semi-tang. & 88'± SW'ly @ 90° (Proposed Park Road A — Sheet S.E. 8 of Plans.) Set C.E. Brass Cap in Cem in rock out-cropping on E'ly side of ridge. Stamped SS. 6 R.E. 7078. Set 2" Marker Ring 4' West. N 141,694±, E 350,546±.
+	0.368		+ 0.350			
π	1080.698	− 10.938	− 10.941			
−	11.306		− 11.291			
T.P.	1069.392					
+	0.865		+ 0.873			
π	1070.257	− 10.474	− 10.475			
−	11.339		− 11.348			
T.P.	1058.918					
+	0.518		+ 0.481			
π	1059.436	− 10.580	− 10.580			
−	11.098		− 11.061			
T.P.	1048.338					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1048.338					
+	1.017		+ 1.004			
π	1049.355	- 7.627	- 7.628			
-	8.644		- 8.632			
T.P	1040.711					
+	0.369		+ 0.356			
π	1041.080	- 9.974	- 9.975			
-	10.343		- 10.331			
T.P	1030.737					
+	0.690		+ 0.652			
π	1031.427	- 9.582	- 9.582			
-	10.272		- 10.234			
T.P	1021.155					
+	0.676		+ 0.656			
π	1021.831	- 8.903	- 8.900			
-	9.579		- 9.556			
T.P	1012.252					
+	1.111		+ 1.097			
π	1013.363	- 8.137	- 8.134			
-	9.248		- 9.231			
T.P	1004.115					
+	1.084		+ 1.068			
π	1005.199	- 9.109	- 9.110			
-	10.193		- 10.178			
T.P	995.006					
+	0.662		+ 0.654			
π	995.668	- 9.831	- 9.831			
-	10.493		- 10.485			
T.P.	985.175					

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. Bonelli Park (S.S. Hoke)
DATE _____ SURVEY BY Pettei
NOTES CHKD. [illegible] NOTES BY Smith & West DATE 5-5-72
DATE 5-15-72 INDEXED G. J. GALLI DATE [illegible] 12 72

F. B. 3884 PG. 31

769420 S & E-353 9-55

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JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-5-72
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. PLB 5-15-72 DATE

F.B. 3884 PG. 32

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	985.175					
+	1.941		+ 1.951			
π	987.116	- 5.543	- 5.545			
-	7.484		- 7.496			
T.P	979.632					
+	4.362		+ 4.378			
π	983.994	- 4.700	- 4.703			
-	9.062		- 9.081			
T.P	974.932					
+	0.701		+ 0.719			
π	975.633	- 9.927	- 9.924			
-	10.628		- 10.643			
T.P	965.005					
+	3.072		+ 3.100			
π	968.077	- 3.597	- 3.597			
-	6.669		- 6.697			
T.P	961.408					
+	1.700		+ 1.732			DESTROYED BY CONSTRUCTION 10-24-73
π	963.108	-6.428	- 6.429			
-	8.128		- 8.161			B.M.S.S.# 16 Elev. = 958.200 F.B. 3884-32
T.P.	954.980					1½ Mi. E'ly along outlet road from E.
+	4.930		+ 4.935			end Via Verde Ave bridge overpass & 1200±
π	959.910	+ 3.292	+ 3.293			N'ly along dirt road. N.E. Cor. Proposed
-	1.638		- 1.642			Park Road #3 & Park Road #6. From &
SET B.M.S.S.# 16	958.272				958.200	Inter. Proposed Roads 84'± N. on ℄ Park
+	5.469		+ 5.450			Road #6 & 140'± E. @ 90°. (Street S.E. 7
π	963.741	- 1.415	- 1.418			of Plans.) N 142,814'±, E 348,957'±.
-	6.884		- 6.868			Set C.E.B.M. Mon. up 2" Stamped
T.P.	956.857					S.S. 16 R.E. 7078. Set 2" Marker
						Pipe 3' North.

765420 S & E-353 9-55

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NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SIDE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. RGB NOTES BY SMITH & WEST DATE 5-5-72
DATE 5-15-72 INDEXED G. L. GALLI DATE [redacted] 12 72

F. B. 3884 Pg. 33

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	956.857					
+	4.742		+ 4.761			
π	961.599	- 3.240	- 3.239			
-	7.982		- 8.000			
T.P.	953.617					
+	4.269		+ 4.225			
π	957.886	+ 1.485	+ 1.484			
-	2.784		- 2.741			
T.P	955.102					
+	6.026		+ 6.062			
π	961.128	- 0.216	- 0.216			
-	6.242		- 6.278			
T.P	954.886					
+	3.260		+ 3.268			
π	958.146	- 1.648	- 1.651			
-	4.908		- 4.919			
T.P	953.238					
+	10.351		+ 10.368			
π	963.589	+ 9.629	+ 9.630			
-	0.722		- 0.738			
T.P.	962.867					
+	11.061		+ 11.094			
π	973.928	+ 8.484	8.482			
-	2.577		- 2.612			
T.P	971.351					
+	4.242		+ 4.282			
π	975.593	+ 0.916	+ 0.917			
-	3.326		- 3.365			
T.P	972.267					

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JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S SHORE)
SURVEY BY DETRI
NOTES BY SMITH & WEST DATE 5-5-72
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RJB 5-15-72 DATE

F. B. 3884 PG. 34

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	972.267					
+	10.828		+ 10.865			
π	983.095	+ 10.070	+ 10.071			
-	0.758		- 0.794			
T.P	982.337					
+	11.990		+ 11.954			
π	994.327	+ 11.682	+ 11.680			
-	0.308		- 0.274			
T.P.	994.019					
+	11.522		+ 11.548			
π	1005.541	+ 11.117	+ 11.116			
-	0.405		- 0.432			
T.P	1005.136					
+	7.736		+ 7.763			
π	1012.872	- 1.954	- 1.959			
-	9.690		- 9.722			
T.P.	1003.182					
+	2.776		+ 2.827			
π	1005.958	- 5.153	5.154			
-	7.929		- 7.981			
T.P	998.029					
+	0.528		+ 0.549			
π	998.557	- 9.509	- 9.509			
-	10.037		- 10.058			
T.P.	988.520					
+	0.555		+ 0.564			
π	989.075	- 7.262	- 7.261			
-	7.817		- 7.825			
T.P.	981.258					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	981.258					
+	0.554		+ 0.582			
π	981.812	- 11.104	- 11.099			
-	11.658		- 11.681			
T.P.	970.154					
+	0.758		+ 0.747			
π	970.912	- 5.912	- 5.913			
-	6.670		- 6.660			
T.P.	964.242					
+	1.482		+ 1.513			
π	965.724	- 8.194	8.195			
-	9.676		- 9.708			
T.P	956.048					
+	8.045		+ 8.026			
π	964.093	+ 2.568	+ 2.569			
-	5.477		- 5.457			
T.P.	958.616					
+	5.742		+ 5.758			
π	964.358	- 1.464	- 1.464			
-	7.206		- 7.222			
T.P	957.152					
+	3.820		+ 3.775			
π	960.972	- 5.067	5.068			
-	8.887		- 8.843			
T.P	952.085					
+	5.310		+ 5.299			
π	957.395	- 1.870	- 1.869			
-	7.180		- 7.168			
T.P	950.215					

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETTEI
NOTES CHKD RBK NOTES BY SMITH & WEST DATE 5-5-72
DATE 5-15-72 INDEXED D. J. GALLI DATE MAY 12 72

F. B. 3884 PG. 35

769420 S & E-353 9-55

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JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-5-72
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RLB 5-15-72 DATE

F.B. 3884 Pg. 36

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	950.215					
+	6.782		+ 6.832			
π	956.997	+ 4.113	+ 4.111			
−	2.669		− 2.721			
T.P	954.328					
+	7.850		+ 7.879			
π	962.178	+ 2.823	+ 2.823			
−	5.027		− 5.056			
T.P	957.151					
+	5.258		+ 5.225			
π	962.409	+ 3.269	3.269			
−	1.989		− 1.956			
T.P	960.420					
+	9.806		+ 9.824			
π	970.226	+ 8.336	+ 8.335			
−	1.470		− 1.489			
SET B.M. S.S. 17	968.756				968.657	B.M. S.S. 17 Elev. = 968.657 F.B. 3884-36 Near S.W. Cor. Brackett Field @ Inter. Proposed Park Road #5 & Proposed McKinley Ave extension. S.E. Cor. From P.I. 12-12. Proposed Park Road #5. 26'± NWly along Semi-Tang. & 32'± NE'ly @ 90°. (Sheet S.E. 12 of Plans.) N 145,390±, E 350,732±. Set C.E. Brass Cap in Cem. in rock outcropping Stamped B.M. S.S. 17 R.E. 7078. Set 2" Marker Pipe 3' West.
+	3.766		+ 3.758			
π	972.522	+ 1.133	+ 1.135			
−	2.633		− 2.623			
T.P.	969.889					
+	2.398		+ 2.412			
π	972.287	− 1.379	1.381			
−	3.777		− 3.793			
T.P	968.510					
+	6.418		+ 6.447			
π	974.928	+ 2.001	1.999			
−	4.417		− 4.448			
Fd. T.B.M. #3	970.511					See Next Page

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD. T.B.M. #3	970.511				970.409	T.B.M. #3 Elev. = 970.409 F.B. 3884-37
+	7.955		+ 7.853			Fd. Bt. Spk. W. & T. in W. side L.A.Co. F.D.
Π	978.466	+ 1.370	+ 1.369			T.P. # 4032 (P405). Top of Break in
−	6.585		− 6.484			Ridge 2' N. of 5' W. W. Fence. (2' E. of
T.P.	971.881					1x2' P.O.T. F.B. 1836-146). Elev. =
+	0.337		+ 0.359			970.423. F.B. 2241-149.
Π	972.218	− 8.832	− 8.834			
−	9.169		− 9.193			
T.P.	963.049					
+	0.821		+ 0.738			
Π	963.870	− 3.014	− 3.014			
−	3.835		− 3.752			
T.P	960.035					
+	6.602		+ 6.649			
Π	966.637	+ 2.608	+ 2.606			
−	3.994		− 4.043			
T.P.	962.643					
+	6.480		+ 6.501			
Π	969.123	+ 3.210	+ 3.211			
−	3.270		− 3.290			
T.P	965.853					
+	6.412		+ 6.438			
Π	972.265	+ 2.721	2.721			
−	3.691		− 3.717			
T.P	968.574					
+	6.212		+ 6.235			
Π	974.786	+ 2.659	2.657			
FD. −	3.553		− 3.578			
T.B.M. #1	971.233					See Next Page

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S.S. HORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. R.J.D. NOTES BY SMITH & WEST DATE 5-5-72
DATE 5-15-72 INDEXED R.J. GALLI DATE MAY 12 72

F.B. 3884 PG. 37

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JOB NO. 0059.99 SURVEY OF F.G. BANELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-5-72
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3884 PG. 38

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd. T.B.M. #1	971.233				971.123	T.B.M. #1 Elev. = 971.123 F.B. 3884-38
+	5.419		+ 5.507			Bt. Spk. & T. on S. side L.A. Co. F.D.
Π	976.652	+ 1.177	+ 1.178			T.P. * 4024 (P405) 2' N. of & 5' W.W.
−	4.242		− 4.329			Fence. Elev. = 971.141. F.B. 2641-148.
T.P.	972.410					(32.0± N. & McKINLEY @ STA 93+65 ±)
+	5.930		+ 5.934			
Π	978.340	+ 2.535	+ 2.532			
−	3.395		− 3.402			B.M. SS. 18 Elev. = 974.833 F.B. 3884-38
B.M. SS #18	974.945				974.833	S. side Brackett Field. 600'± W. of Brackett
+	8.674		+ 8.675			Field Restaurant on Prop. of McKinley Ave. 52'±
Π	983.619	+ 3.021	3.022			W. of & Pt. in 5' W.W. fence & 30'± S. @ 90°.
−	5.653		− 5.653			Fd. C.E. Mon. Flush, Stamped R.E. 5869.
B.M. SS #19	977.966				977.859	For Location See F.B. 1836-22. Fd. 2" Marker Pipe 3' So.
+	11.453		+ 11.417			
Π	989.419	+ 8.791	8.792			B.M. SS. 19 Elev. = 977.859 F.B. 3884-38
−	2.662		− 2.625			So. side Brackett Field. 600'± W. of
T.P.	986.757					Brackett Field Restaurant @ & Pt. in
+	2.950		+ 2.907			5' W.W. Fence. 0.3' S. of & Pt. Fd.
Π	989.707	− 5.888	5.884			C.S. Mon. up 6" Stamped R.E. 63.
−	8.838		− 8.791			For Location See F.B. 1836-15 & 22.
T.P.	980.869					
+	7.038		+ 7.010			
Π	987.907	+ 5.839	5.839			
−	1.199		− 1.171			
T.P.	986.708					
+	10.074		+ 10.040			
Π	996.782	+ 6.963	6.961			
−	3.111		− 3.079			
Fd. BMBF #6	993.671					

See Next Page

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PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.B.F. #6	993.671					B.M.B.F. 6. Adj. Elev.=993.562. F.B.1836-162. Fd. C.S. Mon. up 4" = P.I. #8. McKinley Ave (Walnut Ave) & Tanner Ave. For Location See F.B.1836-16.
+	0.868		+ 0.794			
T	994.539	- 8.275	8.275			
-	9.143		- 9.069			
T.P.	985.396					
+	4.550		+ 4.499			
T	989.946	- 1.418	- 1.419			
-	5.968		- 5.918			
B.M.B.F. #7	983.978					B.M.B.F. 7. Adj. Elev. =983.885. F.B.1836-162. Fd. C.S. Mon. Dn. 8" with surface cap & well. 264' N. of P.I. #8 on Tanner Ave See F.B. 1836-16, 25 For Location.
B.M.B.F. #7	983.885					See Above
+	4.613		+ 4.535			
T	988.498	- 1.125	1.122			
-	5.738		- 5.657			
T.P.	982.760					
+	3.643		+ 3.655			
T	986.403	+ 0.466	0.466			
-	3.177		- 3.189			
T.P.	983.226					
+	7.042		+ 6.974			
T	990.268	- 1.223	1.219			
-	8.265		- 8.193			
T.P.	982.003					
+	0.904		+ 0.848			
T	982.907	- 7.455	7.454			
-	8.359		- 8.302			
T.P.	974.548					

NOTES RED _____ JOB NO. 0054-99 SURVEY OF E.G. BONELLI PARK (S.S. HOME)
DATE _____ SURVEY BY PETREI
NOTES CHKD. _____ NOTES BY SMITH & WEST DATE 5-5-72
DATE 5-15-72 INDEXED G.J. GALLE DATE MAY 12 72

F.B. 3884 Pg. 39

768420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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. 0054-99 SURVEY OF F.G. BONFELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-5-72
INDEXED C. J. GALLI DATE
NOTES RED DATE
NOTES CHKD. R.G.B. DATE 5-15-72

F.B. 3884 PG. 40

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	974.548					
+	3.885		+ 3.915			
T	978.433	- 1.247	1.248			
−	5.132		- 5.163			
T.P.	973.301					
+	4.003		+ 4.059			
T	977.304	- 2.082	2.082			
−	6.085		- 6.141			
T.P.	971.219					
+	3.972		+ 3.935			
T	975.191	- 1.768	1.768			
−	5.740		- 5.703			
T.P.	969.451					
+	3.749		+ 3.848			
T	973.200	- 2.553	2.550			
−	6.302		- 6.398			
T.P.	966.898					
+	3.815		+ 3.864			
T	970.713	- 2.247	2.247			
−	6.062		- 6.111			
T.P.	964.651					
+	3.758		+ 3.780			
T	968.409	- 2.089	2.089			
−	5.847		- 5.869			
T.P.	962.562					
+	4.440		+ 4.452			
T	967.002	- 1.994	1.994			
−	6.434		- 6.446			
T.P.	960.568					

76S420 S & E-353 4-54

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NOTES RED _____ JOB NO. 0054-99 SURVEY OF F.G. BONELLI PARK (S-SHORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. 8/15/72 NOTES BY SMITH & WEST DATE 5-8-72
DATE _____ INDEXED C. J. GALLI DATE NOV 12 72

F.B. 3884 Pg. 41

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	960.568					
+	3.279		+ 3.338			
Σ	963.847	+ 1.280	- 1.277			
-	4.559		- 4.615			
T.P.	959.228					
+	8.397		+ 8.448			
Σ	967.685	+ 7.355	7.356			
-	1.042		- 1.092			
T.P.	966.643					
+	8.856		+ 8.845			
Σ	975.499	- 2.826	- 2.826			
-	11.682		- 11.671			
T.P.	963.817					
+	5.061		+ 5.121			
Σ	968.878	+ 2.151	+ 2.149			
-	2.910		- 2.972			
T.P.	965.968					
+	4.617		+ 4.684			
Σ	970.585	+ 0.759	+ 0.760			
-	3.858		- 3.924			
T.P.	966.727					
+	6.989		+ 7.005			
Σ	973.716	+ 1.963	+ 1.962			
-	5.026		- 5.043			
T.P.	968.690					
+	3.810		+ 3.876			
Σ	972.500	- 0.978	- 0.981			
-	4.788		- 4.857			
T.P.	967.712					

#17

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JOB NO. 0054-99 SURVEY OF E.G. Bonetti Park (S. Shore)
SURVEY BY PETRI
NOTES BY SMITH & WEST DATE 5-8-72
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. RLB DATE 5-15-72

F.B. 3884 PG. 42

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	967.712					
+	6.265		+ 6.314			
Π	973.977	+ 1.422	+ 1.425			
-	4.843		- 4.891			
T.P.	969.134					
+	10.975		+ 11.006			
Π	980.109	+ 9.863	+ 9.863			
-	1.112		- 1.143			
T.P.	978.997					
+	11.575		+ 11.702			
Π	990.572	+ 10.718	+ 10.718			
-	0.857		- 0.984			
T.P.	989.715					
+	11.962		+ 11.905			
Π	1001.677	+ 10.869	+ 10.868			
-	1.093		- 1.037			
T.P.	1000.584					
+	11.695		+ 11.785			
Π	1012.279	+ 11.112	+ 11.112			
-	0.583		- 0.673			
T.P	1011.696					
+	11.742		+ 11.774			
Π	1023.438	+ 11.080	+ 11.079			
-	0.662		- 0.695			
T.P.	1022.776					
+	11.745		+ 11.702			
Π	1034.521	+ 11.137	+ 11.137			
-	0.608		- 0.565			
T.P	1033.913					

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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.	1033.913					
+	11.681		+ 11.701			
Π	1045.594	+ 11.417	+ 11.417			
−	0.264		− 0.284			
T.P.	1045.330					
+	11.423		+ 11.467			
Π	1056.753	+ 11.043	+ 11.043			
−	0.380		− 0.424			
T.P.	1056.373					
+	11.652		+ 11.700			
Π	1068.025	+ 10.439	+ 10.438			
−	1.213		− 1.262			
T.P.	1066.812					
+	11.365		+ 11.316			
Π	1078.177	+ 10.353	+ 10.353			
−	1.012		− 0.963			
T.P.	1077.165					
+	10.940		+ 11.003			
Π	1088.105	+ 10.266	+ 10.266			
−	0.674		− 0.737			
T.P.	1087.431					
+	11.569		+ 11.570			
Π	1099.000	+ 11.266	+ 11.265			
−	0.303		− 0.305			
T.P.	1098.697					
+	9.951		+ 10.002			
Π	1108.648	+ 6.873	+ 6.873			
−	3.078		3.129			
T.P.	1105.570					

NOTES RED _____ JOB NO. 0054-99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. 5-15-72 NOTES BY SMITH & WEST DATE 5-8-72
DATE _____ INDEXED C. J. GALLA DATE MAY 12 72
DATE _____

F. B. 3884 PG. 43

765420 S E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0054-99 SURVEY OF F.G. BONELLI PARK (S. SHORE) NOTES RED.
SURVEY BY PETRI DATE
NOTES BY SMITH & WEST DATE 5-8-72 NOTES CHKD. RLB
INDEXED C. J. GALLI DATE DATE 5-15-72

F. B. 3884 PG. 44

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1105.570					
+	7.981		+ 8.029			
π	1113.551	+ 4.321	+ 4.323			
-	3.660		- 3.706			
T.P.	1109.891					
+	9.035		+ 9.011			
π	1118.926	+ 6.245	+ 6.242			
-	2.790		- 2.769			
TP	1116.136					
+	10.362		+ 10.237			
π	1126.498	+ 9.686	+ 9.684			
-	0.676		- 0.553			
TP	1125.822					
+	8.890		+ 8.847			
π	1134.712	+ 6.285	+ 6.287			
-	2.605		- 2.560			
TP	1132.107					
+	9.347		+ 9.371			
π	1141.454	+ 8.730	+ 8.731			
-	0.617		- 0.640			
T.P.	1140.837					
+	7.969		+ 7.899			
π	1148.806	+ 1.901	+ 1.898			
T.P.	6.068		- 6.001			
Set P.R.A. 3-7	1142.738				1142.680	P.R.A. 3-7 Elev. = 1142.680 F.B. 3884-44 Near Inter. Proposed Park Rd's # 4 & 5. On ℄ Proposed Park Rd #4, 28+57 & 126'± S.W'ly @ 90°. (Sheet # S.E. 11 of Plans). N 143,766.09, E 350,055.75. Per Photogrammetry Control Sheets.) Fd. 2x2 & N. Flush. Replaced with C.E.B.M. Mon up 2" Stamped P.R.A. 3-7. R.E. 7078. Set 2" Marker Pipe 3' North.
+	10.268		+ 10.369			
π	1153.006	+ 3.340	+ 3.343			
-	6.928		- 7.026			
T.P.	1146.078					

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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.	1146.078					
+	11.735		+ 11.771			
⊼	1157.813	+ 10.417	+ 10.418			
−	1.318		− 1.353			
T.P.	1156.495					
+	11.493		+ 11.395			
⊼	1167.988	+ 10.061	+ 10.060			
−	1.432		− 1.335			
T.P.	1166.556					
+	10.667		+ 10.688			
⊼	1177.223	+ 10.392	+ 10.393			
−	0.275		− 0.295			
T.P.	1176.948					
+	11.156		+ 11.303			
⊼	1188.104	+ 9.109	+ 9.105			
−	2.047		− 2.198			
T.P.	1186.057					
+	10.619		+ 10.675			
⊼	1196.676	+ 0.102	0.103			
−	10.517		− 10.572			
T.P.	1186.159					Bt. Spk. in Rocks
+	0.787		+ 0.728			
⊼	1186.946	− 11.176	− 11.176			
−	11.963		− 11.904			
T.P.	1174.983					
+	0.285		+ 0.299			
⊼	1175.268	− 11.207	− 11.204			
−	* 11.492		− 11.503			
T.P.	1163.776					

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETRI DATE 5-8-72
NOTES CHKD. [illegible] NOTES BY PETRI
DATE 5-12-72 INDEXED C. J. GALLI DATE MAY 12 72

F. B. 3584 Pg. 45

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0054.99 SURVEY OF E.G. BONELLI PARK (S SHORE)
SURVEY BY PETRI
NOTES BY PETRI DATE 5-8-72
INDEXED M. J. GALLI DATE
NOTES RED DATE
NOTES CHKD RKB DATE

F. B. 3884 Pg. 46

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1163.776					
+	3.399		+3.462			
⊼	1167.175	+1.230	+1.227			
−	2.169		−2.235			
T.P	1165.006					
+	11.056		+11.084			
⊼	1176.062	+10.658	+10.661			
−	0.398		−0.423			
T.P.	1175.664					
+	11.750		+11.767			
⊼	1187.414	+11.180	+11.179			
−	0.570		−0.588			
T.P.	1186.844					
+	11.204		+11.170			
⊼	1198.048	+10.713	+10.711			
−	0.491		−0.459			
T.P.	1197.557					
+	11.312		+11.295			
⊼	1208.869	+11.049	+11.047			
−	0.263		−0.248			
T.P.	1208.606					
+	11.292		+11.476			
⊼	1219.898	+10.589	+10.588			
−	0.703		−0.888			
T.P.	1219.195					
+	11.375		+11.367			
⊼	1230.570	+10.459	+10.461			
−	0.916		−0.906			
T.P.	1229.654					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1229.654					
+	10.554		+ 10.599			
Σ	1240.208	+9.996	+ 9.997			
−	0.558		− 0.602			
T.P.	1239.650					
+	11.399		+ 11.358			
Σ	1251.049	+10.948	+ 10.947			
−	0.451		− 0.411			
T.P.	1250.598					
+	8.972		+ 8.983			
Σ	1259.570	+3.989	+ 3.986			
−	4.983		− 4.997			
Set B.M. F.B.P. #6	1254.587				1254.477	F.B.P. #6 Elev. = 1254.477 F.B. 3884-47
+	2.400		+ 2.344			Along Proposed Park Road #4 on top of
Σ	1256.987	−9.510	− 9.510			high ridge. 56'± N. from P.I. 10-3
−	11.910		− 11.854			along Semi-Tang. & W. 296'± @ 90°.
T.P.	1245.077					N142,664.49, E351,114.07 Per
+	1.681		+ 1.668			Coordinate Listing Sheet. F.B.
Σ	1242.758	−5.344	− 5.346			2935-241. Fd. C.E. Mon. up 2'
−	7.025		− 7.014			Stamped F.B.P. 6. R.E. 7070.
T.P.	1239.733					Fd. 2' Marker Pipe 3' North.
+	2.089		+ 2.045			(Sheet S.E. 10 of Plans.)
Σ	1241.822	−5.199	− 5.198			
−	7.288		− 7.243			
T.P.	1234.534					
+	2.882		+ 2.889			
Σ	1237.416	−7.316	− 7.314			
−	10.198		− 10.203			
T.P.	1227.218					

NOTES RED _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. KBD NOTES BY PETRI & SMITH DATE 5-9-72
DATE 5-11-72 INDEXED E. J. GALLE DATE 5-12-72

F. B. 3884 PG. 47

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JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE)
SURVEY BY PETRI
NOTES BY PETRI & SMITH DATE 5-9-72
INDEXED G. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. K.L. DATE 5-15-72

F. B. 3884 PG. 48

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1227.218					
+	0.354		+0.289			
π	1227.572	-11.567	-11.569			
−	11.921		-11.858			
T.P.	1215.651					
+	1.247		+1.241			
π	1216.898	-7.575	-7.574			
−	8.822		-8.815			
T.P.	1208.076					
+	0.870		+0.907			
π	1208.946	-10.801	-10.801			
−	11.671		-11.708			
T.P.	1197.275					
+	0.710		+0.666			
π	1197.985	-10.836	-10.836			
−	11.546		-11.502			
T.P.	1186.439					
+	0.312		+0.344			
π	1186.751	-11.468	-11.469			
−	11.780		-11.813			
T.P	1174.971					B.M.S.S.#7 Elev.=1165.461 F.B.3884-48
+	0.564		+0.584			Proposed Park Rd's "A" & #4. N.W. Cor.
π	1175.535	-9.398	-9.397			From P.I. 8-14, 76'± SW'ly along semi-
−	9.962		-9.981			Tang. & 112'± NW'ly @90°. (Sheet S.E. 8
Set B.M.SS.#7	1165.573				1165.469	of Plats.) N141,773± E351,517±. Set
+	0.465		+0.482			C.E.B.M. Mon. up 5" Stamped S.S.7.
π	1166.038	-10.407	-10.406			R.E.7078. Set 2" Marker Pipe 3' East.
−	10.872		-10.888			
T.P.	1155.166					

765420 S & E-35 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES RED. DATE
NOTES CHKD. RSC
DATE 5-15-72
JOB NO. 0054.99 SURVEY OF E.G. ROWELL PARK (S. Shore)
SURVEY BY PETRI
NOTES BY PETRI & SMITH
DATE 5-9-72
INDEXED O. J. GALLI
DATE 12 72
F. B. 3884 PG. 49

De not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1155.166					
+	1.462		+ 1.487			
π	1156.628	- 8.183	- 8.186			
-	9.645		- 9.673			
T.P.	1146.983					
+	0.492		+ 0.472			
π	1147.475	- 11.123	- 11.125			
-	11.615		- 11.597			
T.P	1135.860					
+	0.881		+ 0.851			
π	1136.741	- 8.814	- 8.813			
-	9.695		- 9.664			
T.P	1127.046					
+	2.149		+ 2.201			
π	1129.195	- 8.876	- 8.874			
-	11.025		- 11.075			
TP	1118.170					
+	0.813		+ 0.832			
π	1118.983	- 10.857	- 10.860			
-	11.670		- 11.692			
TP	1107.313					
+	0.733		+ 0.756			
π	1108.046	- 9.299	- 9.297			
-	10.032		- 10.053			
TP	1098.014					
+	11.922		+ 11.901			
π	1109.936	+ 11.468	+ 11.469			
-	0.454		- 0.432			
TP	1109.482					

76542 E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK (S. SHORE) NOTES RED.
SURVEY BY PETRI DATE
NOTES BY PETRI & SMITH DATE 5-9-72 NOTES CHKD. RLB 5-15-72
INDEXED G. J. GALLI DATE DATE

F.B. 3884 PG. 50

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1109.482					
+	9.955		+ 9.980			
π	1119.437	+ 2.613	+ 2.612			
-	7.342		- 7.368			
T.P	1112.095					
+	8.634		+ 8.712			
π	1120.729	- 2.590	- 2.590			
-	11.224		- 11.302			
SET B.M. S.S.#8	1109.505				1109.384	BM. S.S.#8 Elev.= 1109.384 F.B. 3884-50 Near S.W. Cor. M.M. Golf Course. on Proposed Park Road "A", 93+71 on ℄ & 148' NW'ly @ 90°. N142,336±, E352,663±. Set C.E. Brass Cap in Cem. in Rock on side hill. Set 2" Marker Pipe 3' N. (Sheet S.E.9 of Plans)
+	0.693		+ 0.714			
π	1110.198	- 10.674	- 10.673			
-	11.367		- 11.387			
TP	1098.831					
+	0.177		+ 0.344			
π	1099.008	- 9.297	- 9.298			
-	9.474		- 9.642			
T.P	1089.534					
+	1.503		+ 1.568			
π	1091.037	- 6.688	- 6.687			
-	8.191		- 8.255			
T.P	1082.846					
+	0.712		+ 0.754			
π	1083.558	- 8.129	- 8.129			
-	8.841		- 8.883			
T.P	1074.717					
+	0.180		+ 0.207			
π	1074.897	- 8.890	- 8.893			
-	9.070		- 9.100			
T.P	1065.827					

765420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.	1065.827					
+	3.484		+ 3.444			
π	1069.311	-1.225	- 1.228			
-	4.709		- 4.672			
T.P	1064.602					
+	5.334		+ 5.372			
π	1069.936	+4.822	+ 4.823			
-	0.512		- 0.549			
SET T.B.M	1069.424				1069.290	~~T.B.M. Elev. = 1069.290 F.B. 3884-51 Mountain Meadows Golf Course. S. Side. Proposed Park Road "A". 103+52 on ℄ & 190'± S.w'ly @ 90°. (Street S.E. 9 of Plans.) Set Bt. Spk. in N. Side of 12" Tree. N 142,016±, E 353,546±~~
+	0.525		+ 0.555			
π	1069.949	-10.620	- 10.620			
-	11.145		- 11.175			
T.P	1058.804					
+	1.710		+ 1.760			
π	1060.514	-9.175	- 9.172			
-	10.885		- 10.932			
T.P	1049.629					
+	1.776		+ 1.813			
π	1051.405	-5.858	- 5.858			
-	7.634		- 7.671			
T.P	1043.771					
+	7.271		+ 7.290			
π	1051.042	+4.504	+ 4.506			
-	2.767		- 2.784			
T.P	1048.275					
+	1.322		+ 1.282			
π	1049.597	-9.268	- 9.267			
-	10.590		- 10.549			
T.P	1039.007					

DESTROYED BY CONST. PHASE 4-A EQ. CENTER 10-1-74 L.L. BROWN

NOTES RED _____ JOB NO. 8054.99 SURVEY OF E.G. BONELLI PARK (S. SHORE)
DATE _____ SURVEY BY PETRI
NOTES CHKD. 5-15-72 NOTES BY PETRI DATE 5-9-72
DATE _____ INDEXED C. J. GALLA DATE WW 12 72

F.B. 3884 Pg. 51

765420 S & E-353 4-54

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725 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
T.P	1039.007					
+	2.178		+ 2.214			B.M. S.S.20 Elev. = 1034.824 F.B. 3884-52
Σ	1041.185	- 4.043	- 4.043			Ganesha Ave near Summit. W'ly R/W
-	6.221		- 6.257			line @ B.C. 74+78.00. Per F.B. 2641-214.
SET B.M. S.S.#20	1034.964				1034.824	Fd. C.E. Mon. Dn. 2" Stamped R/W.
+	7.729		+ 7.741			R.E. 5869. Fd. 2" Marker Pipe 3' west.
Σ	1042.693	+ 1.697	+ 1.698			
-	6.032		- 6.043			
FD. T.B.M.	1036.661				1036.520	T.B.M. Elev. = 1036.520 F.B. 2262-272
+	4.674		+ 4.696			Ganesha Blvd near Summit. P.O.S.T.
Σ	1041.335	-1.707	- 1.708			Fd. Std Rd. Dept. Mon. Cap & Well.
-	6.381		- 6.404			259.91'± N. of B.C. 74+78.00. F.T. 49-15.
T.P	1034.954					See F.B. 2641-214 for Loc.
+	3.642		+ 3.661			
Σ	1038.596	-2.720	- 2.721			
-	6.362		- 6.382			
T.P	1032.234					
+	3.680		+ 3.694			
Σ	1035.914	-2.548	- 2.549			
-	6.228		- 6.243			
T.P	1029.686					
+	3.388		+ 3.418			
Σ	1033.074	-2.780	- 2.779			
-	6.168		- 6.197			
T.P.	1026.906					
+	3.566		+ 3.602			
Σ	1030.472	-3.305	- 3.303			
-	6.871		- 6.905			
T.P.	1023.601					

JOB NO. 0054-99 SURVEY OF F.G. BONELLI PARK (S.SHORE)
SURVEY BY PETRI DATE 5-9-72
NOTES BY PETRI & SMITH DATE
INDEXED C.J. GALLI DATE
NOTES RED DATE
NOTES CHKD DATE

F.B. 3884 Pg. 52

+	3.409		+ 3.382	
Σ	1022.347	-3.739	- 3.739	
−	7.148		- 7.121	
T.P.	1015.199			
+	3.835		+ 3.865	
Σ	1019.034	-4.112	- 4.113	
−	7.947		- 7.978	
T.P.	1011.087			
+	7.354		+ 7.349	
Σ	1018.441	+1.294	+ 1.296	
−	6.060		- 6.053	
T.P.	1012.381			
+	3.628		+ 3.644	
Σ	1016.009	-5.292	- 5.294	
−	8.920		- 8.938	
Fd. T.B.M.	1007.089			
+	4.610		+ 4.630	
Σ	1011.699	-2.560	- 2.559	
−	7.170		- 7.189	
Fd. T.B.M.	1004.529			

T.B.M. Elev.=1006.988. F.B.2222-273. Ganesha Blvd. P.O.S.T. 1168.38'- N. of P.I. 6. 178.14' S. of & Int. Ganesha Blvd. & McKinley Ave. Fd. Std Road Dept Mon. Cap & Well F.T. 49-16. See F.B. 2641-213 For Loc.

T.B.M. Elev.=1004.457 1952 Adj. F.B. 2262-273. Elev.=1004.373. 1971 Adj. F.B. 2935-176. & Inter McKinley Ave & Ganesha Blvd. Fd. Std Rd. Dept. Mon. Cap & Well. F.T. 49-17. See F.B. 2641-213 For Loc.

SURVEY OF F.G. Bonelli Park (G. Street) F.B. 3884 Pg. 53

PETRI & SMITH DATE 5-8-72

B.T. GALE DATE NW 12 T

1054.99

JOB NO. 0054.99 SURVEY OF F.G. Bonelli Pav.
SURVEY BY Petri
NOTES BY G.R. DATE 6-19-7
INDEXED DATE

F.B. 3884 PG. 54

			1.820	
T.P.	1018.591			* 4 A. (F.B. 2282-59). 8 ft W/Sly of W.
+	9.063		+9.689	Edge of Pav. Fd. C.E.B.M. Mon. up 3"
⊼	1027.654	+ 4.733	+4.734	marked S.S.9. R.E. 707B. 2" Marker
−	4.330		-4.955	Pipe 3' N.W.
Set B.M. SS.#9A	1023.324			
+	11.990		+11.815	B.M.S.S.#9A = P.I.# (4-2) Elev. =
⊼	1035.314	11.233	+11.234	F.B. 3884-54. Fd. 2" I.R. Cem. Plug & C.E.
−	0.757		-0.581	Tag. Dn. 4". See F.B. 3884-88.
Set T.B.M.	1034.557			
+	1.595		+1.320	T.B.M. Elev. = F.B. 3884-54.
⊼	1036.152	-9.867	-9.865	Set Bt. Spk. in E. Side P.P.#656773E.
−	11.462		-11.185	
T.P.	1024.690			
+	0.625		+1.120	
⊼	1025.315	-10.588	-10.588	
−	11.213		-11.708	
T.P.	1014.102			
+	3.896		+3.565	
⊼	1017.998	+0.479	+0.478	
−	3.417		-3.087	
T.P.	1014.581			
+	5.247		+5.443	B.M.S.S.#13. Adj. Elev. = 1013.137. F.B. 3884-17.
⊼	1019.828	-1.438	-1.437	Old San Dimas Ave & S. End of Road. N. Side
−	6.685		-6.880	of Ramp to 210 Fwy. Fd. Bt. Spk. W. of T. in
Fd. BM, SS.#13	1013.143			cty of Cul-de-Sac.

Survey of F.G. BONELLI PARK F. B. 3384 PG. 55
JN 0054.99 Tape: Std. 04 °F
Surveyed by M. SOTRO
Notes M. S. Date
Index L. M. PALMER JUL 3 1976

J.N. 0054.99
G BONELLI REGIONAL
COUNTY PARK

CENTERLINE SURVEY
PARK ROAD "A"

STATION 0+00 TO STATION 114+98±
2LINE INTERSECTION AT GANESHA BLVD.

SPECS. NO. 3232
SHEETS SE 5, 6, 8, 9
F.B. 2935, F.B. 2262

PARTY
SOTRO
FALSEY
HENDERSON
BOXETH

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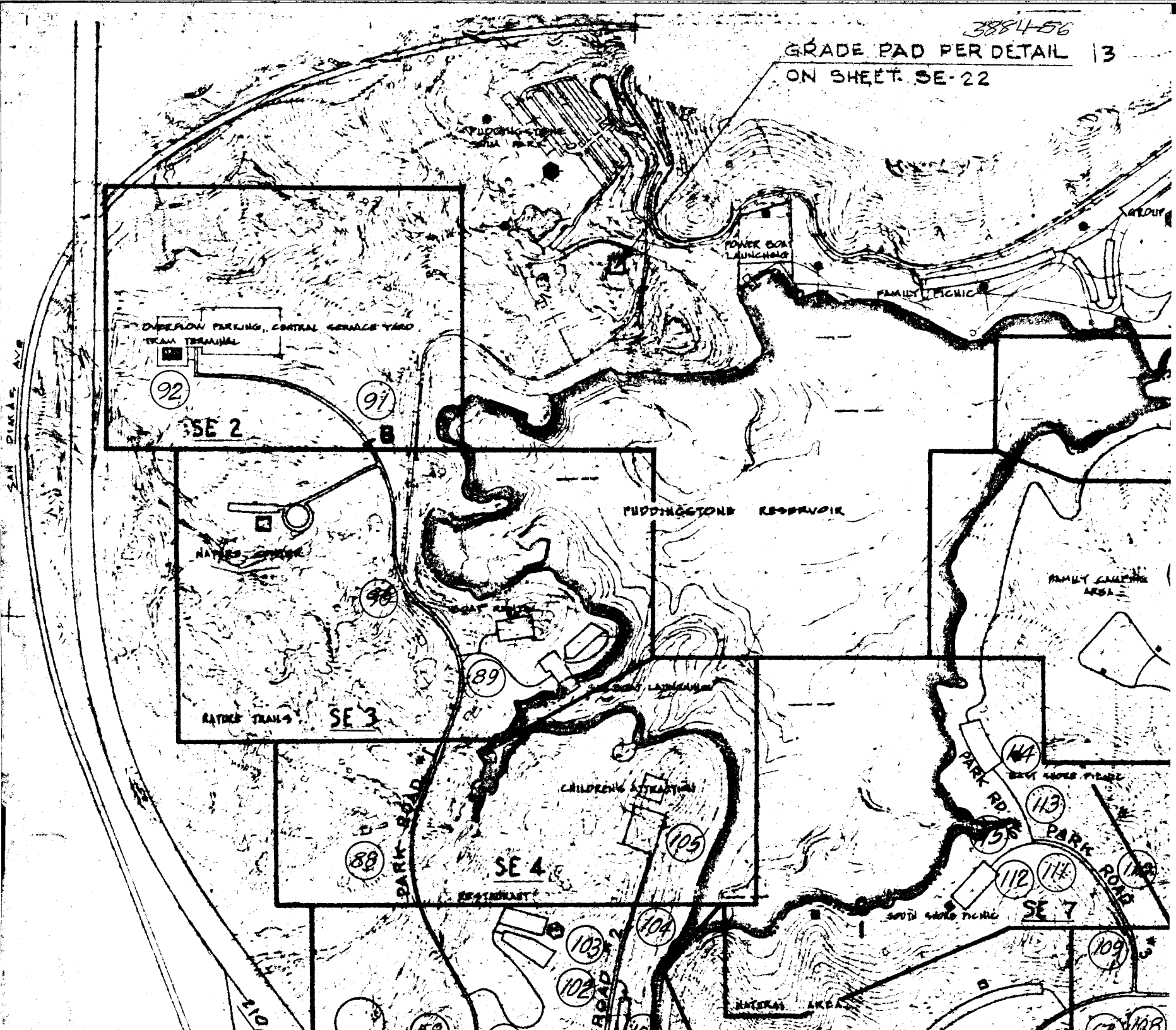
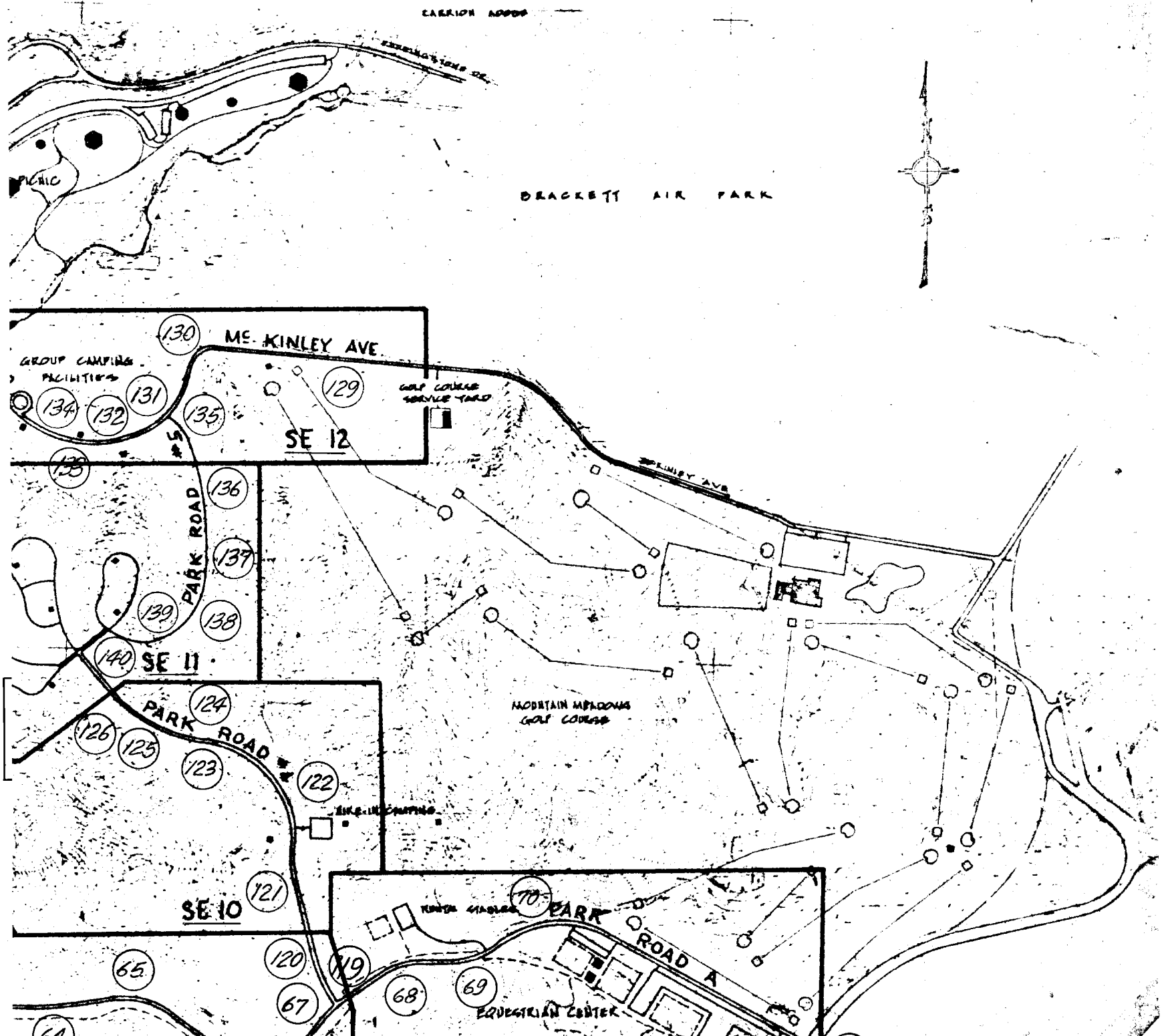
F. B. 3884 Pg. 56


3884-56
GRADE PAD PER DETAIL 13
ON SHEET SE-22
POWER BOAT LAUNCHING
FAMILY PICNIC
OVERFLOW PARKING, CENTRAL SERVICE YARD
TRAM TERMINAL
92
91
SE 2
B
PUDDINGSTONE RESERVOIR
NATURE CENTER
90
BOAT RENTAL
89
BOAT LAUNCHING
NATURE TRAILS
SE 3
FAMILY CAMPING AREA
CHILDRENS ATTRACTIONS
105
88
SE 4
RESTAURANT
PARK ROAD
PARK RD.
114
BEST SHORE PICNIC
113
156
112
111
SOUTH SHORE PICNIC
SE 7
109
103
104
102
INTERNAL AREA
108
SAN DIMAS AVE
210

3884-57



ns or Changes on This
ade or Circled in Red
and Name of Person

F. B. 3884 Pg. 56

210 FWY

R.P.E.C.
SET SPK. W. TT. FL.

S.B. 5

50.00 @ 0° T 92° = 50.00

0+26.88 E.C. 5-2
SET. SPK. W. TT.

(1) 218.78 @ 4°23' T 78° = 218.14
(2) 218.87 @ 4°35' T 78° = 218.13
(3) 105.72 @ 5°19' T 82° = 105.27
(4) 105.60 @ 4°33' T 82° = 105.27
64.67 @ 0° T 84° = 64.67

218.13
105.27
64.67
388.07

FWY. R/W FENCE

W.P. 5-3
PAGE 73

12.6

425.98

R.P. PAGE 86.

INT. 5-3
P.O. T.R.C. & N. FL.
N.E.
SEE PAGE 86
4+14.35 RD. A
= 0+00 RD. NO. 1

36.31 @ 0° 00' T 82° = 36.31
(1) 7° 00' 45"
(2) 14° 01' 30"
7° 00' 45"

CONT. TOP

50.00

50.00

FORD

388.07

PAGE 74

136° 18' 40"

7° 00' 45" C.W.

31

S 0° 00' 06"

PAGE 11 PAGE 59

"A"

PAGE 74
833.12

(1) 136° 18' 45"
(2) 193° 15' 00" 45"
(3) 109° 52' 00"
138° 18' 40"

CONT. BOT.

PARK RD.

NO. 1

PAGE 86

PAGE 59

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129-3278-1

PWFB 1434

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

Survey of F.G. BANELLI PER PM F. B. 3806 Pg. 99
JN 2254.99 Tape 237 Std 87 °F
Surveyed by M. SOTRO
Notes M. S. Date 6-7-72
Indexed E. B. PALMER JUL 3 1986

CONT. BOT PAGE 58

S.E. 5

346.51 PAGE 77
- 135.18
211.33

8+08.09 B.C. 5-4
SET 1X2 4 TACK

CURVE DATA
Δ = 46°50'17"
R = 800'
T = 346.51
L = 653.98

635.17 PAGE 77
- 242.06
393.11

PARK

211.33

INT.
10+14.69
= 0+00 N.

PARK ROAD
101.20
PG. 98
NO. 2

CONT. PAGE 98

(1) 133°09'20"
(2) 172°38'40"
43°29'20"
(3) 78°58'00"
133°09'40"

ROAD

193.64

185.18

P.I. 5-6
SET 1X2
4 TACK FL.

B.C.

1+28.64

S-5
SET 1X2
4 TACK FL.

N 17°15'15" E
90.96

44°03'45"

185.54

346.51 PAGE 76

(1) 44°03'45"
(2) 88°07'30"
44°03'45"

R.P. E.C.
F.D. 2.8 MON.
B.M. S.S. 1 UP 3"
(BOTTOM) STAMPED

(1) 136.63 @ 5°12'T88° = 136.07
(2) 136.55 @ 4°36'T88° = 136.08

(1) 185.97 @ 3°58'T88° = 185.56
(2) 186.09 @ 4°12'T88° = 185.83

384.36

CONT. TO P. LEFT
60

COUNTY ENGINEER
S.S. 1
MAY 1978

129-337 1B

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3854 Pg. 60

(1) 158.00 @ 5° 12' T76° = 157.32
(2) 157.93 @ 4° 57' T76° = 157.33

CONT. 59

W.S. 129-237, B-1

S.E. S

R.P.B.C.
SET 1" I.P. & CO. ENGR. TAG, CEM. PLUG. FL.

157.32

148.63

385.36 PAGE 75

CONT BOT. LEFT 59

(1) 81.17 @ 14° 25' T72° = 78.60
(2) 81.41 @ 15° 01' T72° = 78.62
(1) 71.58 @ 11° 58' T72° = 70.01
(2) 71.36 @ 11° 08' T72° = 70.03

78.61
70.02
148.63

30.1

B.C. 9+18.51
SET SPK. & TIN

PAGE 75

P.I. 5+10
SET 2" I.P. & ENGR. TAG, CEM. PLUG. FL.

715.08

(1) 75° 07' 55"
(4) 300° 31' 25" 51"
(6) 90° 47' 25" 54
75° 07' 55"

CURVE DATA
Δ = 104° 52' 07"
R = 950.
T = 715.08
L = 1006.67

PAGE 75

PAGE ROAD "A"

75° 07' 55"

715.08 PAGE 76

28+54.18

E.C.

(1) 105.20 @ 13° 29' T84° = 102.30
(2) 105.27 @ 13° 37' T84° = 102.31
(1) 95.27 @ 7° 12' T84° = 94.52
(2) 95.16 @ 6° 39' T84° = 94.52

R.P.E.C.
SET 1" I.P. & ENG. TAG, CEM. PLUG. FL.

94.52

102.30

90° 00' 00"

238.93

CONT. TOP PAGE 61

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PWFB 1434

223

Notes Ck'd by	Survey of F.G. BONELLI REG PL
Map No.	JN 00547 Tape 237 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 6-8-76
Date	Index J. M. PALMER JUL 2 1976

F. B. 3884 PG. 61

SE-6

CONT. BOT. PAGE 60

(1) 98.00 @ 4°12' T 86° = 97.74
(2) 97.94 @ 3°44' T 86° = 97.73
(1) 186.95 @ 6°50' T 86° = 185.62
(2) 186.85 @ 6°37' T 86° = 185.61

185.61
97.73
87.88

238.93 PAGE 76

299.13

PARK

B.C.
30+93.17
SET 1"x2" TACK FL.

P.I. 6-3.
SET 1"x2"
TACK FL.

PAGE 76

144°09'35"

97.73

87.88

(1) 76°00'00"
(4) 304°00'00"
76°00'00"

CURVE DATA
Δ = 35°50'26"
R = 925
T = 299.13
L =

R.P.P.I.
SET 1" I.P.
CO. ENGR.
TAG & CAM.
PLUG. FL.

299.13 PAGE 76

ROAD

(1) 144°09'40"
(4) 216°38'20"
(6) 144°37'30"
144°09'35"

36+71.79 E.C.
SET 1"x2" TACK FL.

291.40

CONT. TOP PAGE 62

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76F309S CE#310 3-69

PWFB 1434

224

225

F. B. 3384 PG. 62

CONT. BOT. PAGE 61

S

56-6

W.S. 12-337 / B-1

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291.40 PAGE 77

B.C. 39+63.19
SET 1x2" ∡ TACK FL.

(1) 147° 22' 20"
(4) 229° 29' 20"
(4) 164° 14' 20"
147° 22' 23"

SET 1x2 FN
R.P. LINE
PROD.
8-2-73
M.J.

222.44
PAGE 77

PIPER

CURVE DATA
Δ = 32° 37' 41"
R = 760
T = 222.44
L = 432.79

(1) 172° 55' 30"
(2) 345° 51' 01"
172° 55' 30"

159.84

147° 22' 23"

R.P. E.C.
SET 1x2 ∡ N.
FL.

P.I. 6-7
SET 1x2 ∡ TACK

55° 30'

65.90

222.44
PAGE 77

ROAD "A"

21.29

43+95.99
SET 1x2 ∡ TACK FL.

E.C.

R.P. P.I.
FD. C.E. MON.
B.M. 55.3
VP 3" (BUTTON
STAMPED

COUNTY ENGINEER
R.L. 7 G.S.S.

66.39

R.P. E.C.
SET 1x2
NAIL FL.

87.29

21.29
(1) 0°07'00" @ 21.29
(2) 229° 29' 20" = 229° 29' 20"

628.70 (PAGE 78)

DESTROYED
BY CONSTRUCTION
8-2-73
M.J.

R.P. P.I.
SET 1" I.P. ∡
CO. ENGR. TAG FL.

65.90 @ 0° T·92° = 65.90
1) 133.13 @ 6° 38' T·90° = 132.29
2) 133.00 @ 5° 58' T·90° = 132.29

132.29
-65.90
66.39

CONT. BOT. PAGE 63

76F309S CE#310 3-69

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129-337, B

PWFB 1434

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

Survey of F.G. Bonelli Red Inc. F. B. 3807 Pg. 83
JN 5454 Tape 237 Std. 84 °F
Surveyed by M. S. Sotero
Notes M. S. Date 6-9-72
Index M. M. PALMERI JUL 2 1972

CONT. ON PAGE 108.

1+37.46 B.C.

P.O.S.T. SET 1"x2' TALL FLUSH

21.46

29.96

PARK RD. NO. 3

PAGE 79

317.76 PAGE 79

180.22

89.81

16.12

"A"

ROAD

68.62

127°06'

91°27'00"

P.O.S.T. SET 1"x2' TALL

P.O.S.T. SET 1"x2' TALL

(1) 137°07'00"
(4) 148°26'50"
(6) 42°40'20"
127°06'43"

R.P. P.O.S.T. SET 1" I.P. & CO. ANGE. TAG FLUSH

SET SP. HD. SPK. & TIN TAG

S.O. 59+22.78

CONT. BOT. PAGE 78

CURVE DATA
Δ = 52°53'21"
R = 1000.
T = 497.38
L = 923.09

185.41
- 111.92
73.49

158.05
- 68.62
89.43

(1) 159.28 @ 7°10' T 90° = 158.05
(2) 159.40 @ 7°28' T 90° = 158.06
(1) 68.62 @ 2°19' T 90° = 68.62
(2) 68.79 @ 3°18' T 90° = 68.62

(1) 192.79 @ 15°53' T = 74° = 185.42
(2) 192.58 @ 15°41' T = 74° = 185.40
(1) 115.94 @ 15°06' T = 74° = 111.93
(2) 115.64 @ 14°33' T = 74° = 111.92

497.38 PAGE 78

PARK

(1) 54.23 @ 18°30' T = 26° = 51.43
(2) 53.89 @ 17°26' T = 26° = 51.41
(1) 31.17 @ 15°56' T = 28° = 29.92
(2) 30.79 @ 18°21' T = 28° = 29.91

51.42
- 29.96
21.46

(1) 115°27'00"
(2) 229°54'00"
115°27'00"

CONT. BOT. PAGE 78

30°00'00"

B.C. 50+19.69
SET 1"x2' TALL

R.P.E.C. SET 1" I.P. & CO. ANGE. TAG FL.

111.92

73.49

226

SE-

PWFB 1434

227

F. B. ~~3354~~ PG. ~~14~~

CONT. BOT. PAGE 68.

409.52 PAGE 79

B.C. 617+90.40 SET 1"x2" TRACK PL.

ROAD "A" PAGE 79

R.P.P.I. SET 1" I.P. ON BNDRY. TAG. W. CERN. PLUS UP 2.

R.P.P.I. SET "PK" SPK. #7711 PL.

75"

60'

191

79

PAGE

63.39

56.76

30"

99°24'

P.I. 8-5. SET 1"x2" TRACK PL.

CURVE DATA

Δ = 18°50'12"

R = 400.00

L = 129.82

T = 65.71

(1) 191°09'45"

(2) 284°39'00"

(3) 246°58'30"

191°09'45"

PARK 79.62 PAGE 79

B.C. 60+32.59 SET 1"x2" TRACK PL.

(1) S 99°24'30"

(2) S 198°49'00"

99°24'30"

(1) 121.61 @ 8°54' T=84' = 120.14

(2) 121.60 @ 8°41' T=84' = 120.16

(1) 63.86 @ 6°55' T=84' = 63.39

(2) 63.76 @ 6°09' T=84' = 63.39

120.15

63.39

56.76

88.81 PAGE 79

CONT. TOP PAGE 63

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129-33 7, B-1

PWFB 1435

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Date

Survey of P.G. BONELLI PARKWAY
JN
Tape 29' Std °F
Surveyed by M. SOTELO
Notes M. S. Date 6-9-72
Index M. PALMER JUL 3 1978

F. B. PG. 280

7825
- 41.09
37.16

(1) 80.12 @ 12°25' T=84° = 78.25
(2) 80.26 @ 12°50' T=84° = 78.26
(1) 41.81 @ 10°36' T=84° = 41.10
(2) 41.66 @ 9°30' T=84° = 41.09

(1) 113°09'30"
(2) 226°19'00"
113°09'30"

R.P.P.I.
SET 1" I.P. CO. ENGR.
& CEM. PLUG. PL.

P.I. 8-B.
SET 1x2 & TACK

91.26

60.60 °411

192.51 PAGE 79

404.52

PARK

133° 40' 40"

192.51 PAGE 80

ROAD "A"

CURVE DATA
Δ = 46°19'20"
R = 192.51

E.C. 69+58.13
SET 1x2 & TACK

B.C. 69+94.92
SET 1x2 & TACK PL.

(1) 133°40'40"
(2) 174°42'30"
(3) 82°04'00"
133°40'40"

COUNT. TOP PAGE 64

COUNT. BDY. PAGE 66

PWFB 1435

281

F. B. 2884 PG. 66

CONT. BOT. PAGE 67

129-337, B-1

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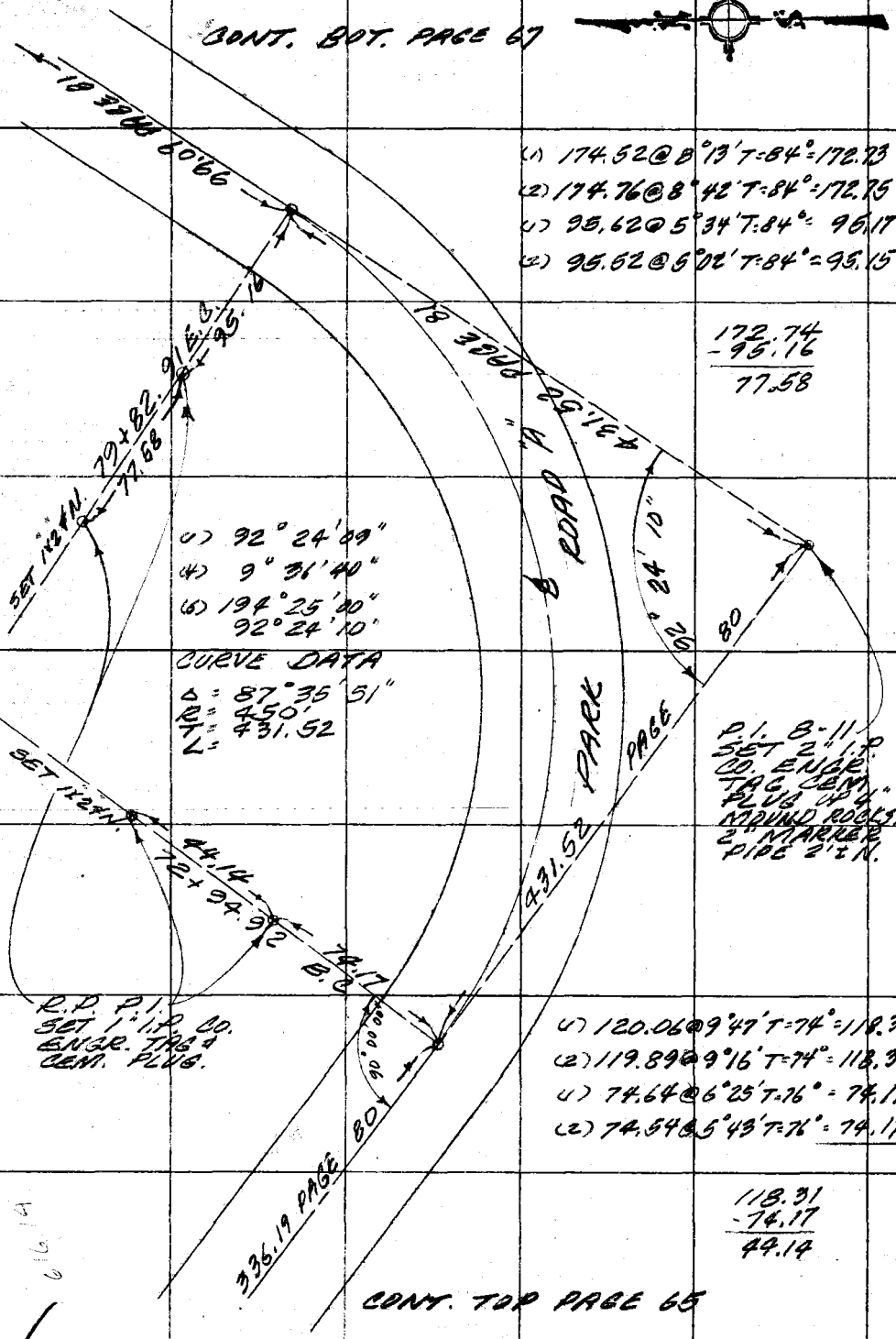

(1) 174.52@8°13'T=84°=172.23
(2) 174.76@8°42'T=84°=172.75
(1) 95.62@5°34'T=84°= 96.17
(2) 95.62@5°02'T=84°=95.15

172.74
-95.16
77.58

(1) 92°24'09"
(4) 9°31'40"
(6) 194°25'00"
92°24'10"

CURVE DATA
Δ = 87°35'51"
R = 450'
T = 431.52
L =

(1) 120.06@9°47'T=74°=118.30
(2) 119.89@9°16'T=74°=118.32
(1) 74.64@6°25'T=76°= 74.17
(2) 74.54@5°43'T=76°= 74.17

118.31
-74.17
44.14

CONT. TOP PAGE 65

PWFB 1435

282

Notes Ck'd by	Survey of F.G. BONELLI RD. PL.
Map No.	JN 0254.99 Tape 257 Std 24 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 6-12-72
Date	Index B. M. PALMER JUL 3 1978

F. B. 3884 PG. 67

CONT. BOT. PAGE 68

NOTE: SEE PAGE 151 FOR REVISION ℄ ROAD A 11-16-72

E.C. 82+31.42
SET 1½" ⌀ N.

E.C. 82+13.53

(1) 160°35'10"
(4) 282°20'40"
(6) 243°31'00"
160°35'10"

(1) 134.04 @ S 56°18'32" = 134.04
(2) 133.93 @ S 26°13'33" = 133.93
(3) 274.65 @ 9°10'37" = 271.13
(2) 274.81 @ 9°45'7" = 271.12

B.C. 0+54.87 AHEAD
0+56.01 BACK
1½" ⌀ N. FLUSH
PG. 119

271.12
-133.32
137.80

PAGE 119 57.80

920.76

ROAD "A"

CONT. PAGE 119

NO. 4

PG. 119 52.67

3.34

PARK RD.

P.I. 8-14
SET 1½" ⌀ TACK FL.

REVISED CURVE DATA

~~Δ = 19°24'49"~~
~~R = 500'~~
~~T = 85.63~~
~~L =~~

Δ = 15°46'38"
R = 500
T = 69.28
L = 137.68
M. S.

(1) 148°28'00"
(2) 286°56'00"
148°28'00"

148°28'00"

27.64

160.35

133.32

137.80

R.P. P.I.
F.D. C.E. MON.
B.M. S.S.
UP 3" (BUTTON)
STAMPED

COUNTY ENGINEER 7. R.E. 7078

PAGE 81

85.53

PARK

B.C. 80+82.00
SET SPK. W.T.

99.09

R.P. P.I.
SET ½" I.P. & CO.
ENGR. TAG, CEM.
PLUG. FLUSH

CONT. TOP PAGE 66

129-337 B-1

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76F309S CE#310 3-69

PWFB 1435

283 284

F. B. ~~3804~~ PG. 46

CONT. BOK. PAGE 69

WS 129-337, B-1

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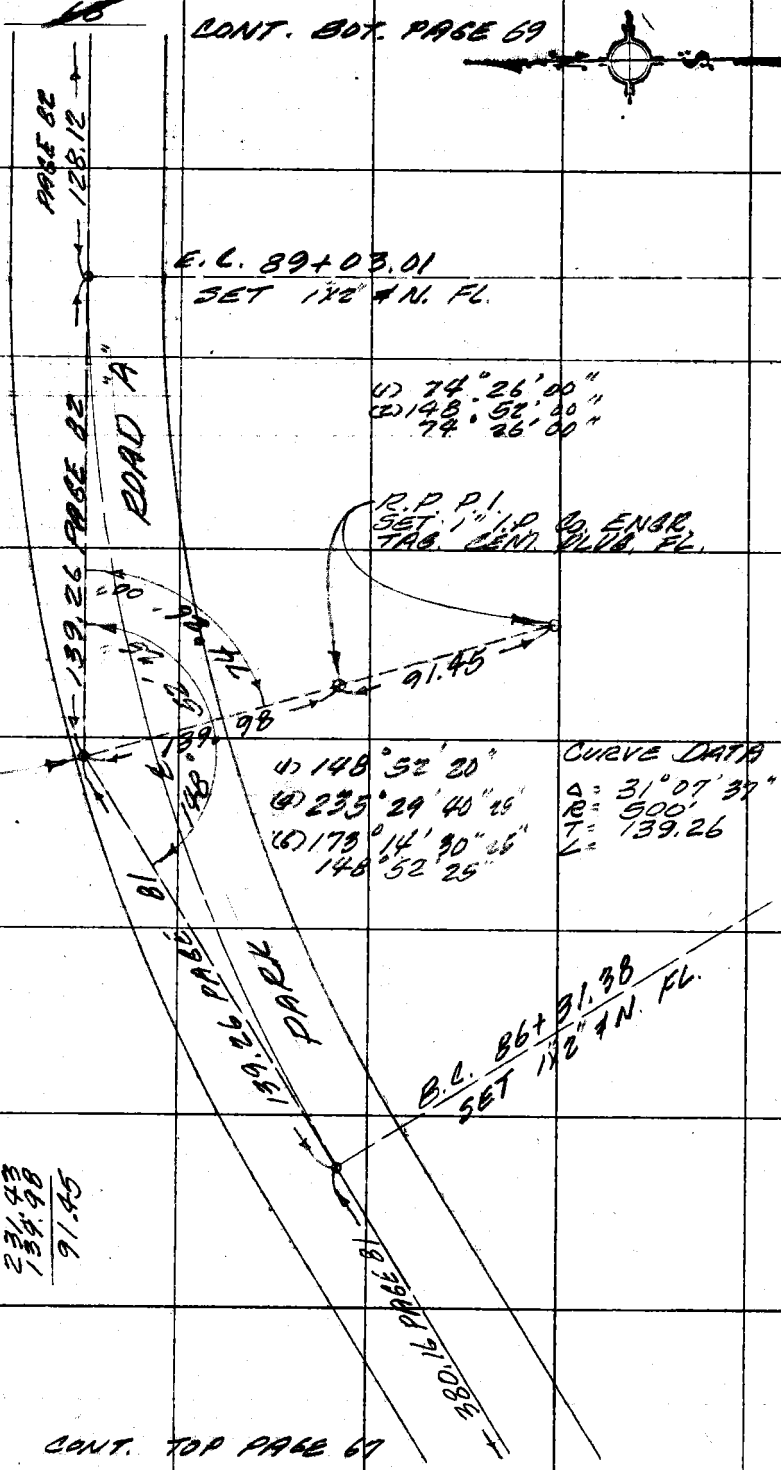

CONT. TOP PAGE 67

PWFB 1435

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Date

Survey of P.C. BONELLI R.S.P. F. B. 3854 Pg. 41
JN 0259.99 Tape 237 Std 84 °F
Surveyed by M. SOTRO
Notes M. S. Date 6-13-72
Indexed M. PALMER JUL 2 1976

CONT. BOT. PAGE 70

(1) 236.79 @ 2°38' T84° = 236.54
(2) 236.72 @ 2°23' T84° = 236.52
(1) 133.47 @ 21°50' T84° = 123.90
(2) 133.13 @ 21°27' T84° = 123.91

200+ 52.26 PAGE 82

"A" ROAD

147.74 PAGE 82

PARK

93+18.44 E.C.
1124 N. FL.

CURVE DATA
Δ = 32°55'23"
R = 500
T = 147.74
L =

(1) 147°04'40"
(4) 228°18'40" 90
(6) 162°28'00" 40
147°04'40"

236.53

123.90

P.I. 9.5
SET 1½" ⊥ TACK PL.

R.P.P.I. SET 1" I.P.
CO. ENGR. TAG CEM.
PLUG UP 4"

R.P.P.I. SET 1" I.P.
CO. ENGR. TAG CEM.
PLUG UP 5"

SEE PAGE 192
FOR REVISION.
5-9-73 M.S.

(1) 73°32'00"
(2) 147°04'00"
73°32'00

90+ 31.13 B.C.
SET 1½" ⊥ N. FL.

147.74 PAGE 82

123.13 PAGE 82

CONT. TOP PAGE 68

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76F309s CE#310 3-69

PWFB 1435

286

F. B. 3864 PG. 70

R.P. 1" I.P. DN. 1/2" I.P.

102.41

737.32

98.48

90°

CONT. BOT. PAGE 71

129-337, C-1

(1) 52.31 @ 18°47' T=80° = 51.01
(2) 62. @ 17°58' T=80° = 51.03
(3) 173.48 @ 14°06' T=80° = 168.25
(4) 172.81 @ 19°12' T=80° = 168.24'
51.02
117.22

(1) 121°08'30"
(2) 242°17'00"
121°08'30"

SEE PAGE 199 FOR REVISION 5-9-73 M.D.

588.75 PAGE 83

17.06

R.P. 1" I.P. & C.P. SET TAG, 6" EMB. PLUG. 106+ SEE 199

R.P. 1" I.P. DN. 1/2" I.P.

E.C. 100+59.75 SET 1" I.P. & CONC. PLUG. TAG, 6" EMB. PLUG.

302.12 PAGE 83

ROAD "A"

117.22

51.02

121°08'30"

117°43'00"

CURVE DATA
Δ = 62°16'59"
RT = 500.00
L = 543.52
(1) 117°43'00"
(2) 110°59'00"00"
(3) 346°12'00"00"
117°43'00"

R.P.P.I. SET 1" I.P. & CONC. ENGR. TAG. PL.

P.I. 9-8
SET 2" I.P. & CONC. ENGR. TAG, 6" EMB. PLUG. UP 6"

NOTE: P.I. WAS MOVED 2.47 NELY. ON TANG. PROD. TO MEET P.I. 9-11. & HELD TO Δ AT P.I. 9-8 (PER PLAN.)

PARK

B.C. 95+16.23 AHEAD
95+18.70 BACK
SET 1" I.P. & N. PL.

200.26

CONT. TOP PAGE 69

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PWFB 1435

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Survey of E.G. BONELLI Reg. PK
JN 70.34.57 Tape 237 Std 84 °F
Surveyed by M. SUTRO
Notes M. S. Date 6-8-76
Index E. M. PALMER JUL 2 1976

F. B. 3285 Pg. 57

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129-397

18" TREE

P.P. P.L. 9-11
SET 1" I.P.
W/ ENGR. TAG
FLUSH.

CURVE DATA
Δ = 50°52'55"
R = 1600.57
T = 715.57
L = 1382.01

R.P. & INT.
SET SPK. W.
4 T. FL.

INT. 72+81.02

22.92

74.16

115+01.59

156.68

92.91

3.55 C.M.

19.47

103.24

C.P.O.T. SET
SPK. W. 4 T. FL.

B.C. 74+78.00

B.C. - POT CH.
F.B. 2641-214

(40)

(40)

SET 1" I.P.
W/ ENGR. TAG
FLUSH.

FD. STD. ED. CART
NOW GONE
F.B. 2641-214

SET SP. WD. SPKRT.

175.84

106.52 C.M.

93° 56'

15°14'

14°6'

259.91 @ 0° T92° = 259.92
103.24 @ 0° T90° = 103.24
156.68

106.52 @ 0° T78°
= 106.52

(1) 93° 56' 18"
(4) 15° 49' 00" 15
(6) 283° 57' 30" 46
93° 56' 15"

E.C. 112+06.95

(1) 178° 13' 45"
(4) 352° 55' 00" 45"
(6) 349° 22' 15" 42
178° 13' 45"

178° 13' 45"

178° 13' 12"

P.O.T. SET 1" I.P.
W/ ENGR. TAG
(TOP OF MOUND)

PARK

B.C. 113+76.02

CURVE DATA (PLAN)

Δ =	1°47'12"	1°46'15
R =	1000'	1000'
T =	15.59	15.45
L =	31.18	30.91

℄ HOLD
M.S. 6-8-76

CONT. TOP PAGE 70, 193

16F309S CE#310 3-69

PWFB 1435

288 289

F. B. ~~3884~~ PG. ~~2~~

P.I. 9-8
F.D. 2" I.P. & CO. ENGR.
TAG, CENT. PLUG UP 6"
PAGE 70.
N
E

P.R.A. 6 (CLA-B-2)
F.D. CO. ENGR. MON.
MARKED AS SHOWN

ROAD

PARK

B.C.

58° 46' 03"
F.B. 6-1935-43

1225.85 M.P., F.B. 6-1935-44

S 65° 00' 13" E

P.O.T. & I.P.
TOP & CENT. PLUG UP 2"
PAGE 70.

F.B. 6-1935
-44
29° 15' 28"

F.B.P. 7A
F.D. 2" I.P. CO. ENGR.
TAG, CENT. PLUG UP 2"
F.B. 2933-245
N
E

COUNTY SURVEY CONTROL
TRIANGULATION STATION
CLAREMONT B2
1972
R.E. 7078
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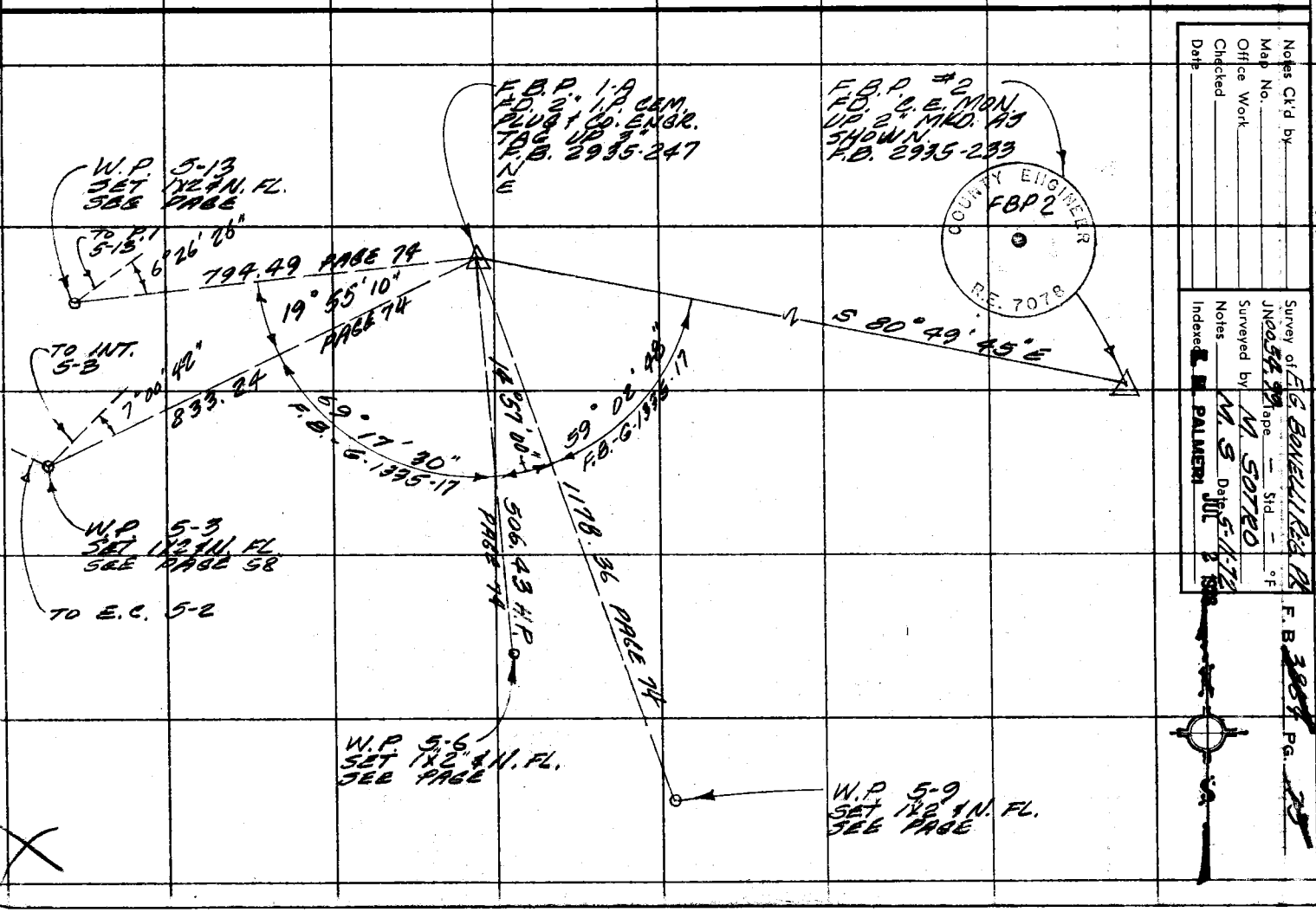

PWFB 1434

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Date

Survey of F.G. BONELLI Rd. R.
JN 00554 Tape — Std — °F
Surveyed by M. SOTRO
Notes
Indexed R. E. PALMER Date JUL 2 1969

F.B. 3864 PG. 75

228 229

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230

H.P. NO. 1 @ F.B.P. 1-A, N 141,477.64 E 4,345,766.80 T = 72° HG = 29.2 ENV. SETTING +15

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE	
W.P. 5-9	-	-	1181.00	D) 93°50'14" R) 266°10'21" A) 3°49'53" COS .99776372	1178.36	
W.P. 5-6	-	-	516.68	D) 101°26'09" R) 258°34'16" A) 11°25'57" COS .98015290	506.43	
W.P. 5-3	-	-	833.24	D) 90°07'11" R) 269°52'29" A) 0°05'54" COS .99999999	833.24	
W.P. 5-13	-	-	794.50	D) 90°15'00" R) 269°46'31" A) 0°14'45" COS .99999080	794.49	
H.P. NO. 1 @ W.P. 5-3 (PARK RD. "A", T = 90°, H.G. 29.2, ENV. SETG. +20						
TO 1"x2" W. STRADLER	-	-	366.74	D) 91°06'44" R) 268°54'09" A) 1°06'17" COS .99981413	366.67 - 3.53 363.14 CALC. & M.	
TAPE #237		1) 218.78 2) 218.83	@ 4°23' @ 4°35'	(.9970750) T = 78° = (.9968022) T = 78° =	218.13 218.12	218.13 105.27 + 64.67 388.07
"		1) 105.72 2) 105.60	@ 5°14' @ 4°33'	(.9956978) T = 82° = (.9968485) T = 82° =	105.27 105.27	
"		64.67 @ 0°	T 84° =	64.67		

PWFB 1434

F.B. ~~2054~~ 7 PG.

76F309S CE#310 3-69

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H.P. NO. 1 @ P.I. 5-10 PARK ROAD "A" T=66°; H.G.=29.1, ENV. SET 8.+11

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.I. 5-6 (BACK)	-	-	1449.595	D) 93°28'23" R) 266°32'22" A) 3°28'00 COS .99817015	1446.95
P.O.S.T. 5-8 (BACK)	-	-	1115.210	D) 94°24'04" R) 265°36'13" A) 4°24'05 COS .99705089	1111.92
P.O.S.T. 5-9 (BACK)	-	-	718.283	D) 95°28'53" R) 264°31'29" A) 5°28'42" COS .99543237	715.00
P.I. 6-3 (AHEAD)	-	-	1255.960	D) 93°50'32" R) 266°09'51" A) 3°50'20" COS .99775626	1253.14
P.O.S.T. 6-1 (AHEAD)	-	-	574.147	D) 94°26'21" R) 265°32'13" A) 4°26'04" COS .99700645	572.43
			1446.95 -1111.92 335.03 +11.48 346.51	1111.92 -715.08 396.84 -11.48 385.36	
			715.00 +.08 715.08	572.43 +142.65 715.08	

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

Survey of E. S. BRAGG
JN 22544 Tape Std. °F
Surveyed by M. SOTRO
Notes Date 5-15-72
Index B. M. PALMER JUL 2 1974

F. B. 3884 PG. 75

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H.P. NO. 1 @ P.I. 6-3 PARK ROAD "A", T = 68°; H.O. 29.2, ENV. SET'G. = +14

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.O.T. 6-2 (BACK)	-	-	404.010	D) 88°08'08" R) 271°52'52" A) 1°52'12" COS. .99946744	403.79
P.O.T. 6-5 (AHEAD)	-	-	438.870	D) 85°44'36" R) 274°16'15" A) 4°15'49" COS. .99723266	437.66
TAPE #237		1) 132.83 @	3°30' (COS.	998134B) T = 84° =	132.58 ✓
		2) 132.76 @	2°54' (COS.	998719F) T = 84° =	132.59
"		1.69 @	0° T = 84°	= +1.69	
		1.84 @	0° T = 90°	= -1.84	
"		1) 107.13	@ 6°10' (COS. 9942136)	T = 90° =	106.51
		2) 107.32	@ 7°05' (COS. 9923679)	T = 90° =	106.50 ✓
	106.50 -1.84 104.66	403.79 -104.66 299.13 ✓		132.58 +1.69 134.27	437.66 -299.13 138.53
	715.08 +299.13 1014.21	1253.14 (PAGE 75) -1014.21 238.93		+104.66 238.93 ✓	
TAPE #237		1) 137.47 @	7°46' (.99083	) T = 88°	= 136.21
		2) 137.61 @	8°11' (.98982	) T = 88°	= 136.21 +2.32
					138.53 ✓

F.B. 3884 Pg. 76

76F309S CE#310 3-69

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H.P. NO. 1 @ P.I. 6-7 PARK ROAD "A", T=90°, HB. 28.4, ENV. SET'B. +20

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.O.T. 6-6 (BACK)	-	-	375.308	D) 89°47'52" R) 270°12'25" A) 0°12'12" COS. .99999363	375.31
P.O.T. 6-8 (AHEAD)	-	-	277.662	D) 85°58'12" R) 274°07'28" A) 4°07'08" COS. .99741716	276.94
TAPE #237		152.86	@ 0° T: 90°	=	152.87
"		54.50	@ 0° T=90°	=	54.50
		138.53 152.87 291.40 ✓	(PAGE 76	375.31 -152.87 222.44 ✓	276.94 -54.50 222.44 ✓
H.P. NO. 1	@ P.O.T. (1x2") 3+50.28 PARK RD. "A", T=84°, HB. 29.2, ENV. SET'B. +20				
P.O.S.T. 5-6	-	-	703.55	D) 95°53'26" R) 264°07'18" A) 9°53'08" COS. .98479168	699.84 -64.67
TAPE #		1) 67.40 1) 175.52 2) 175.42	@ 0°00' T= @ 5°43' @ 5°20'	80° = 67.40 (.9950266) T: 80° (.9956708) T=80°	635.17 = 174.65 = 174.66
		1) 107.14 2) 107.21	@ 12°50' @ 13°02'	(.9750209) T=80° (.9742590) T=80°	= 104.46 = 104.45

67.40
174.66
104.45
346.51

67.40
+174.66
242.06

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

Survey of FG. BONELLI ENG. CO.
JN 0294-1-94 Tape Std. F
Surveyed by M. S. SOTRO Date 5-17-74
Notes
Indexed L. E. PALMER JUL 2 1976

F. B. 3884 PG. 77

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

H.P. NO.1 @ P.I. 8-1, PARK ROAD "A", T=84°, HG. 28.3, ENV. SET @ +27

SIGHT STATION	REF. H.I	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.O.T. 8-8 (BACK)	—	—	1066.739	D) 89°01'47" R) 270°58'59" A) 0°58'26" COS .99985472	1066.58
TAPE 237		1) 218.70 2) 218.64	@ 3°32' (.99810) T=70° = @ 3°18' (.99834) T=70° =		218.26 218.26
"		1) 278.73 2) 278.76	@ 2°06' (.9993284) T=76° = @ 2°18' (.9992517) T=76° =		278.53 278.53
		218.26 278.53 + .59 497.38	1066.58 -497.38 569.20 + 54.50 623.70	PAGE 77	
P.I. 8-5 (AHEAD)	—	—	666.293	D) 89°52'28" R) 270°08'25" A) 0°07'59" COS .99999730	666.29 +.52 666.81
			0.52 @ 0°	T = 78° = 0.52	

F.B. 3884 Pg. 78

76F309S CE#310 3-69

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H.P. NO. 1 @ P.I. 8-5 PARK ROAD "A", T=76°, HG. 28.3, ENV. SETG. +24

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.I. 8-8	–	–	678.41	D) 85°52'46" R) 274°08'06" A) 4°07'40" COS. .99740600	676.65
TAPE 237		1) 178.37 @	4°47' (.9965172) T=76°	=	177.74
		2) 178.32 @	4°36' (.9967789) T=76°	=	177.74 +2.48
"		2.48 @ 0°	T=84° =	2.48	180.22 497.38 -180.22 317.16
"		79.62 @ 0°00' T=84°		= 79.62	
		79.62 @ 0°00' T=84°		= 79.62	
			79.62 +497.38 577.00	666.81 — PAGE 78 -577.00 89.81	
"		1) 189.33 @	5°44' (.9949976) T=84°	=	188.38
		2) 189.23 @	5°28' (.9954518) T=84°	=	188.37 4.14
		4.14 @ 0°	T 84° = 4.14	676.65 -272.13 404.52	192.51 +79.62 272.13

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

Survey of F.G. BONELLI ROAD
JN 2454.78 Rope – Std – °F
Surveyed by W.E. Date 5-31-72
Notes
Index M. M. PALMERI Nil 2 1970

F. B. 3884 PG. 79

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H.P. NO. 1 @ 1"x2" N. P.O.T. AHEAD OF P.I. 8-8 PARK RD. "A", T=86°, HG. 28.2, ENV. SET 6. +28

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE	
P.I. 8-8 (BACK)	-	-	472.488	D) 93°08'46" R) 266°52'22" A) 3°08'12" COS .99850186	471.78	
P.O.T. 8-10 (AHEAD)	-	-	315.179	D) 88°41'46" R) 271°09'12" A) 1°08'43 COS .99980023	315.12	
TAPE #237		1) 188.43 @ 3°01' (.9986143) T=72° =			188.16	
		2) 188.38 @ 2°43' (.9988761) T=72° =			188.16 +4.35	
"		4.35 @ 0°00' T=72°	= 4.35		192.51	
		56.92 @ 0°00' T=74°	= 56.92			
		471.78 -192.51 279.27 + 56.92 336.19				
TAPE #3		1) 170.88 @ 2°17' (.9992060) T=90° =			170.75	170.75 + 2.57 173.32
		2) 170.89 2.57 @ 2°30' @ 0°00'	(.9990482) T=90° T=90° =		170.74 2.57	
				315.12 -56.92 258.20		+ 258.20 431.52

F.B. 3384 PG. 80

76F309S CE#310 3-69

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H.P. NO. 1 @ P.O.S.T. 8-12 (AHEAD OF P.I. 8-11) PARK RD. "A", T=76°, HG. 28.2, ENV. SET'B. +25

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.I. 8-11 (BACK)	–	–	251.815	D) 101°39'00" R) 258°22'02" A) 11°38'29" COS .97942974	246.63
P.O.T. 8-13 (AHEAD)	–	–	257.838	D) 85°23'44" R) 274°37'29" A) 4°36'33" COS .99675863	257.00
TAPE # 3		1) 110.79 @ 2) 110.65 @ 2.27	5°43' (.9950266) T=90° = 4°55' (.9963204) T=90° @ 0°00' T=90° =		110.24 110.24 2.27
		246.63 + 257.00 = 503.63 - 431.52 = 72.11		72.11 + 26.98 = 99.09	112.51 - 26.98 = 85.53
TAPE # 237		72.11 @ 0°00' T=84° = 26.98 @ 0°00' T=82° =		72.11 26.98	
H.P. NO. 1 @ P.I. 8-14 PARK ROAD "A", T=94°, HG. 28.1, ENV. SET'B. +31					
P.O.S.T. 9-1	–	–	605.493	D) 93°44'08" R) 266°17'09" A) 3°43'29" COS .99788768	604.21 + 0.74 = 604.95 - 139.26 = 465.69 - 85.53 = 380.16
TAPE # 237		1) 138.91 @ 2) 138.95 @	3°42' T=74° = 3°54' T=74° =	138.61 138.62	138.61 + 0.65 = 139.26

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

Survey of AG. ROMELLI Ass. PL.
JN [redacted] Tape 232 Std. 84 °F
Surveyed by M. S. Date 6-1-72
Notes
Index [redacted] PALMER JUL 2 [redacted]

F. B. 3884 PG. 31

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H.P. NO. 1 @ P.I. 9-2 PARK ROAD "A", T=78°, HB. 28.2, ENV. SET'G. +25

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.O.S.T. 9-4 (AHEAD)	-	-	413.188	D) 90°35'02" R) 269°26'00" A) 0°34'91" 205.99998959	413.17 + 1.95 415.12
TAPE # 237		1) 138.46 @ 2) 138.49 @	2°09' T= 2°26' T=	78° = 78° =	138.35 138.36 +0.91
"		0.91 @	0°00' T=78°	= 0.91	139.27
"		147.74 @	0°00' T=82°	= 147.74	
				147.74 +139.26 287.00	415.12 - 287.00 128.12 ✓

H.P. NO.1 @ P.I. 9-5 PARK ROAD "A", T=84°, HB. 28.2, ENV. SET'G. +26

P.O.S.T. 9-7	-	-	646.271	D) 90°40'03" R) 269°21'00" A) 0°39'91" 205.99993993	646.23 +1.42
TAPE # 237		1) 149.39 @ 2) 149.31 @	8°32' (.9889297) T=84° 8°15' (.9895677) T=84°	= 147.74 ✓ = 147.73	647.65 ✓ -449.86 197.79 ✓
"		1) 297.48 @ 2) 297.44 @ 4.88 @	2°18' (.99919 2°07' (.99930 0°00'	) T=88° = 297.25) T=88° = 297.24 = + 4.88 302.12 ✓ +147.74 449.86	2.47 200.26

F.B. 3884 Pg. 82

4

76F309S CE#310 3-69

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H.P. NO. 1 @ P.O.T. 9-11 PARK RD. "A" T=68°, HG. 28.4, ENV. SET'G. +19

SIGHT STATION	REF. H.I.	STATION ELEV.	SLOPE DISTANCE	VERTICAL ANGLE	HORIZONTAL DISTANCE
P.O.T. 9-9	-	-	1165.359	D) 89°21'55" R) 270°38'40" A) 0°38'22" COS .99993772	1166.29
P.O.T. 9-10	-	-	593.658	D) 90°49'17" R) 269°11'15" A) 0°49'01" COS .99989835	593.60
H.P. NO. 1 @ P.I. 9-8 PARK ROAD "A", T=54°, HG. = 28.2, ENV. SET'G. +18					
P.O.T. 9-11	-	-	1484.985	D) 91°30'09" R) 268°30'27" A) 1°30'18" COS .99965604	1484.47
		1484.47 -1165.29 319.18	319.18 -302.12 17.06	1165.29 -17.06 1148.23	
TAPE #237		1) 144.71 @	6°43' (.993367) T=72°	=	143.71
		2) 144.91 @	7°18' (.991944) T=72°	=	143.79
		1165.29 -593.60 571.69 +17.06 588.75 ✓		593.60 +143.72 737.32 ✓	

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

Survey of F.B. Bonelli Rd. PK
JN 2554 Tape 237 Std. 24" C.P.
Surveyed by W. Sotero
Notes ____ Date 6-21-72
Indexed M. PALMER JUL 3 1972

F. B. 3004 PG. 83

F. B. 3884 PG. 84

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PWFB 1434

231

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

Survey of F.G. Bonelli Park
J.N. 005499 Tape 223 Std 96 °F
Surveyed by Petri
Notes G.P. Date 5-16-72
Index E. M. PALMERI JUL 2 1973

F.B. 3884 Pg. 85

5-16-72

J.N. 005499

Frank G. Bonelli Regional County Park

South Shore Development

Proposed Park Road No. 1

See Page 56 For Index.

Note:
All Plus's Shown Are Per Plans.

Note:
℄ Inter Park Rd #1 & Park Rd "A" & P.I. (B-13) Set from Coord's of F.B.P. #14 & held to.
P.I.'s (4-2), (3-2), & (3-5) first set from Coords of Old San Dimas Ave P.I.'s 4-A, A-2, & 14.
P.I. (2-1) & Pt. (2-3) (End of Tang.), first set from Coord's of P.R.A. #15.
Angles & Dist's measured along Courses did not fit measurements per plans.
Reset P.I.'s (4-2), (3-2), (3-5), (2-1) & Pt. (2-3) @ Calc. angles & Dist's from first set P.I.'s holding to Coord's on P.I.'s per plans.
Ties to P.R.A. #14 & P.R.A. #15 Shown on Page 93.

Petri
Smith.W.
Moya
Lybrand

129-337 B-1

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403 Los Angeles County Engineering Bldg.

7E5028 CE#310 2-67

PWFB 1434

F.B. 3804 Pg. 26

232

Cont. Bot. Pg. 87

{SE 5}

Park Road No 1

292.71 (Page 95)

2) 180-00-20
4) 340-00-20
6) 180-00-30
90-00-05"

Int. (5-3)
Set 1x2 & N.
Flush.
N 4,141,107.91
E 4,745,057.88

90-00-05"

To P.B.P. 1
S 62-27-33 E

To 00-45"
Pg. 58.

Park Road "A"

N 55-24-51" E
Pg. 58
316.31

P.P. Int. (5-3)
Set 1" I.P. & C.E.
Tag on Line
Pvd. Flush

I.P. (5-3)
Set 1x2 & N.
Flush
B.
N 4,141,087.31
E 4,745,022.98

475.98

10-41

Fence

472.01 Lev. TM = 475.98

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405 LOS ANGELES COUNTY ENGINEERING BLDG.

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129-337 B-1

PWFB 1434

233

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

Survey of F.G. BONELLI PARK F.B. 2084 Pg. 27
JN 2254.97 Tape 2-77 Sta 24 "F"
Surveyed by PETRI
Notes G.P. Date 5-72
Indexed E. M. PALMERI JUL 2 1973

SES

Cont. Bkt. Pg. 88

2) 288-58-40
4) 217-57-30
6) 146-56-00
144-29-20

2) 144-29-20
4) 288-58-40
72-14-40

Curve Data	
Δ	= 35°30'41"
R	= 500.00
T	= 159.11

E.C. Sta 1+42.44 Dn. 3"

E.C. 40.45

160.11

20"

29'

72°14'40"

R.P.P.I. Sta 1+L.P.8 Dn. 4"

86.44 C.
170.16

83.72

S 75°52'17" E

6°26'25"

P.I. (5-13) Sta 1+42.44 Elev. NA (4) 400.00 EA 345,110.00

1) 16-26-25
4) 25-45-40
6°24'25"

S 82°22'43" W
F.B.P.I. 1+

1) 112.34 @ 17°33' T82 = 107.11
2) 112.40 @ 18°00' T82 = 107.09

27.61 Lru. T82 = 27.61

P.C. Sta 1+42.44 Dn. 3"

107.10
27.61
134.71

160.12 Lru. T76 = 160.11

1) 158.14 @ 2°46' T78 = 158.46
2) 158.62 @ 2°38' T78 = 158.44

158.44
+1.67
160.11

1) 174.27 @ 13°01' T78 = 170.17
2) 174.81 @ 13°14' T78 = 170.16 = 170.16

1) 84.575 @ 8°08' T78 = 83.72
2) 84.765 @ 8°59' T78 = 83.72 = 83.72

170.16
-83.72
86.44

1) 112.34 @ 17°33' T82 = 107.11
2) 112.40 @ 18°00' T82 = 107.09

27.61 Lru. T82 = 27.61

W.P. (5-13)
Sta 1+42.44
Elev.
E.A. (4) 1,321.77
E.A. 344,979.33

Dons Road No. 1

296.57 Dg. 95

Cont. For Pg. 86

W.S. 12 9-37 B-1

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2E3098 CE#310 9-67

PWFB 1434

234 Cont. Bot. Pg. 89 #176

F.B. ~~2827~~ Pg. ~~80~~

SE 4

E.C.

1) 217.33 @ 3°50' T94 = 216.85 = 216.84
2) 217.35 @ 3°57' T94 = 216.84

289.32 L.C.J. T94 = 289.34

216.84
289.34
506.18

2) 180-00-00
4) 360-00-00
90°00'00"

R.P.E.C.
Set 1" I.P.
C.E. Tag
Dn. 3" Tag

127.27

90°00'00"

1) 216.41 @ 8°48' T82 = 216.10
2) 216.58 @ 11°00' T82 = 216.09

64.59 L.C.J. T86 = 64.59

E.C.
Set 5/8" I.P.
Flush

	216.09
	64.59
	90.68

90.68

2) 225-44-20
4) 91-39-10
132° 52' 17"

1) 48.73 @ 8°00' T87 = 45.95
2) 48.73 @ 9°11' T87 = 45.95

1) 81.56 @ 4°23' T92 = 81.32
2) 81.14 @ 5°02' T92 = 81.32

49.95
81.32
127.27

R.P.D.C.
Set 1" I.P.
C.E. Tag
Dn. 3" Tag

132°

52'

17"

506.18

2) 168-31-00
4) 177-01-00
6) 345-32-00
134° 15' 26"

E.C.
Set 5/8" I.P.
C.E. Tag, Dn. 3"

R.P.E.C.
Set 1" I.P.
C.E. Tag, Dn. 3"

Curve Data

Δ = 45°44'31"
R = 1200.00
L = 958.02
T = 506.18

54.37

46.07
100.39

P.I. (A-1)
Set 1" I.P. C.E.
Tag, P.C. 1" Tag
Dn. 4" Set 1" I.P.
Monument Bear
3" East

134°

45

2) 180-00-00
4) 360-00-00
90°00'00"

506.18

90°00'00"

P.C.
Set 1" I.P.
Flush

at 84.18
P.C.

87.85

106.87

R.P.D.C.
Set 1" I.P.
C.E. Tag, Dn. 3"

1) 288.73 @ 5°50' T84 = 87.85
2) 288.40 @ 2°25' T84 = 87.85

1) 107.27 @ 4°57' T84 = 104.87
2) 107.38 @ 5°33' T84 = 104.88

100.87

1) 101.64 @ 9°00' T94 = 100.40
2) 101.80 @ 9°32' T96 = 100.38 = 100.39

1) 54.91 @ 8°02' T94 = 54.37 = 54.37
2) 54.81 @ 7°18' T94 = 54.37

100.39
54.37
46.02

1) 217.37 @ 2°58' T94 = 217.09
2) 217.31 @ 2°40' T94 = 217.09

294.07 L.C.J. T94 = 294.09

217.09
294.09
506.18

P.C.
Set 1" I.P.
Flush

at 84.18
P.C.

Cont. Top. Pg. 87

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PWFB 1434

235 236

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

Survey of F. G. Bonelli Park
Job 39-99 Tape 122-3 Sta. 24-7
Surveyed by Petri
Notes G. P. Date 5/72
Indexed E. PALMERI

F.B. 3886 Pg. 87

SE3

Cont. T24, Pg. 90

1) 42.76 @ 15°09' T70 = 41.27
2) 43.00 @ 14°17' T70 = 41.28

1) 47.63 @ 7°18' T72 = 47.24
2) 47.77 @ 8°30' T72 = 47.25

247.45 L.C.U. T88 = 247.46

NOTE:
SEE PAGE 176 FOR NEW CENTER LINE.
8-28-72 [illegible]

2) 180-00-00
4) 360-00-00
90°00'00"

P.J.P. Set 1/2" I.P. P.J.P. Set 1/2" I.P.

P.O.S.T. (3-2B) Set 5/8 Ga.

P.O.S.T. (3-2A) Set W.2 N. Fl.

P.P. P.O.S.T. (3-2A) Set W.2 N.C.E. Tag. D7-3

B.C. Set C.W.S.T.

P.O.S.T. (3-2A) Set W.2 N. Fl.

P.P.J.P. Set 1/2" I.P. P.J.P. Set 1/2" I.P.

Curve Data
Δ = 44°12'22"
R = 500.00
L = 578.34
T = 326.40

2) 132-33-00
4) 265-06-00
6) 33-39-00
66°16'30"

2) 113-43-30
4) 227-27-20
56°51'50"

2) 180-00-00
4) 360-00-00
90°00'00"

Road No. 1

96.88 L.C.U. T84 = 96.88
124.03 L.C.U. T88 = 124.03
91.38 L.C.U. T76 = 91.38
108.47 L.C.U. T76 = 108.47
104.02 L.C.U. T88 = 104.02

Cont. Tape Pg. 88

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405 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this line of this line.

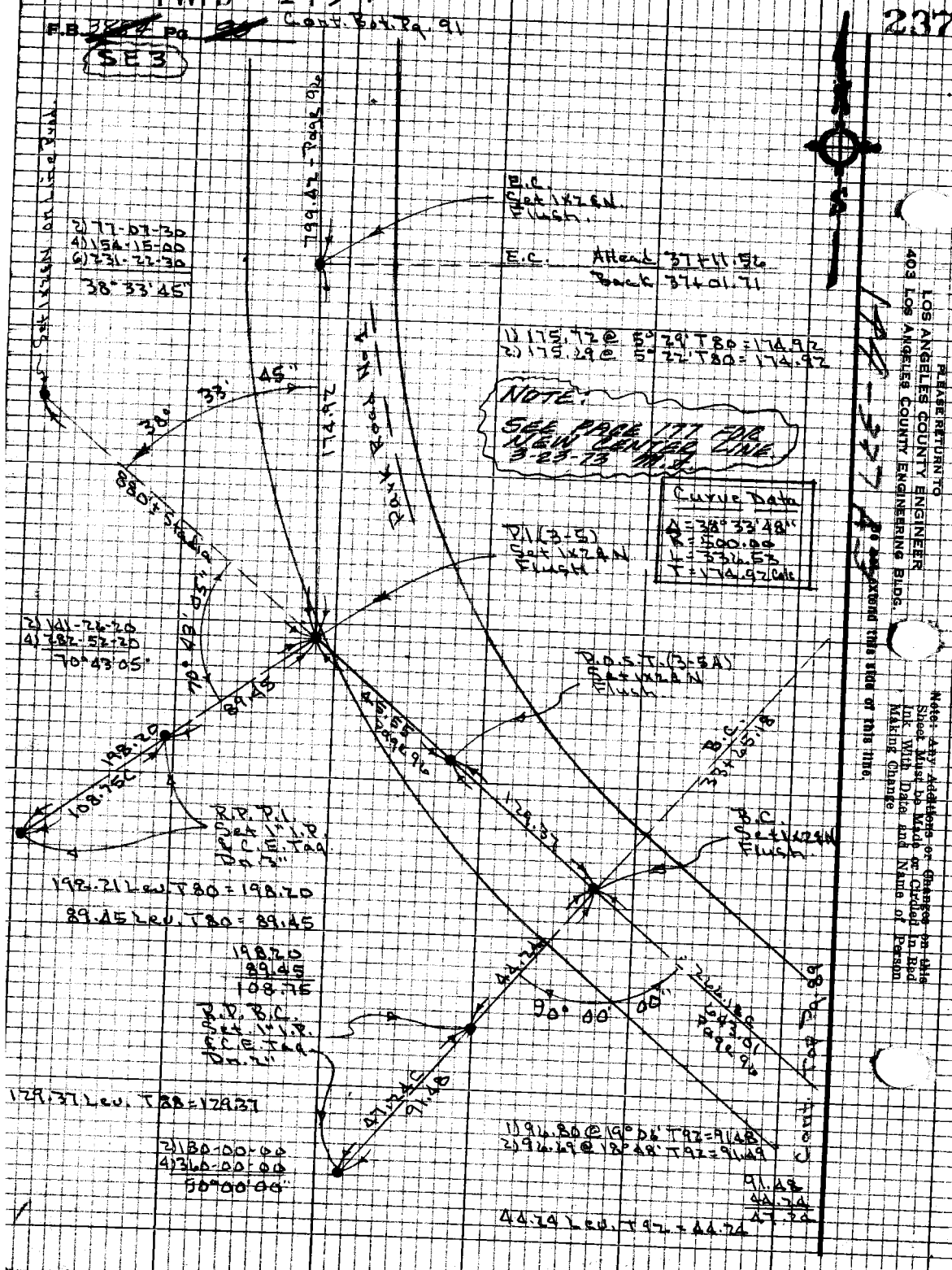
7-72-208 ct #310 R-58

PWFB 1434

F.B. 38 PG. 91 Cont. Bot. Pg. 91

SE 3

237



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PWFB 1434

238

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

Survey of A.G. Bonelli Park
JN 0054-77 Tape 1-23 Sta 84.7
Surveyed by: R.G.T.R.I.
Notes G.P. Date 5-72
Indexed E. M. PALMER JUL 2 1976

F.B. 3884 Pg 1

SE 2-43

1) 104.04 @ 5° 30' T=62° = 103.54
2) 103.95 @ 4° 59' T=62° = 103.54

1) 201.06 @ 2° 15' T=64° = 200.89
2) 201.11 @ 2° 33' T=64° = 200.89

200.89
- 103.54
97.35

T=60
1) 88.28 @ 11°04' = 86.63
2) 88.42 @ 11°31' = 86.63

R.P. 1.(2-1)
SET 2" I.P. CEM.
PLUG E.C.E. TAG
DN. 2". SET 2"
MARKER PIPE
3.0 SOUTH

519.71 - Page 96

Cont. Top Pg. 97

RESET
8-23-73
R.P. P.O.S.T.
(2-1A)
SET S.W.E.T.

R.P. P.O.S.T. (2-1A)
SET 1" I.P. E.C.E.
TAG. DN. 2"

86.63

103.54

200.89

PART

R.D.

P.O.S.T.
(2-1A)
SET 1x24" N
FLUSH

1) 146.66 @ 9°12' T=82° = 144.77
2) 146.52 @ 8°47' T=88° = 144.77

1) 198.64 @ 4°10' T=89° = 198.12
2) 198.53 @ 3°45' T=84° = 198.11

71.63 CEM T=84° = 71.63

TOTAL = 414.52

1) 111.67 @ 22°25' T=86° = 103.24
2) 111.96 @ 22°46' T=86° = 103.24

103.24

R.P. B.C.
SET S.W.E.T.

B.C.
SET 1x24" N
FLUSH

414.52

Curve Data
Δ = 84°11'33"
R = 1000.00
T = 1477.35
L = 1469.10

(1) 125.88 @ 4°39' T=88° = 125.43
(2) 125.88 @ 4°39' T=88° = 125.43

R.P. B.C.
SET 1" I.P. E.C.E. TAG
DN. 3"

29+21.54
B.C.

125.43

2) 90-17-10
4) 77-34-20
6) 2-13-31-24
95°-30'-55"

2) 1-09-00
4) 7-19-00
6) 2-13-31-30
0°-34'-30"

2) 180-00-00
4) 360-00-00
90°-00'-00"

Cont. Top Pg. 93

Cont. Top Pg. 90

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Do not extend this area at this time.

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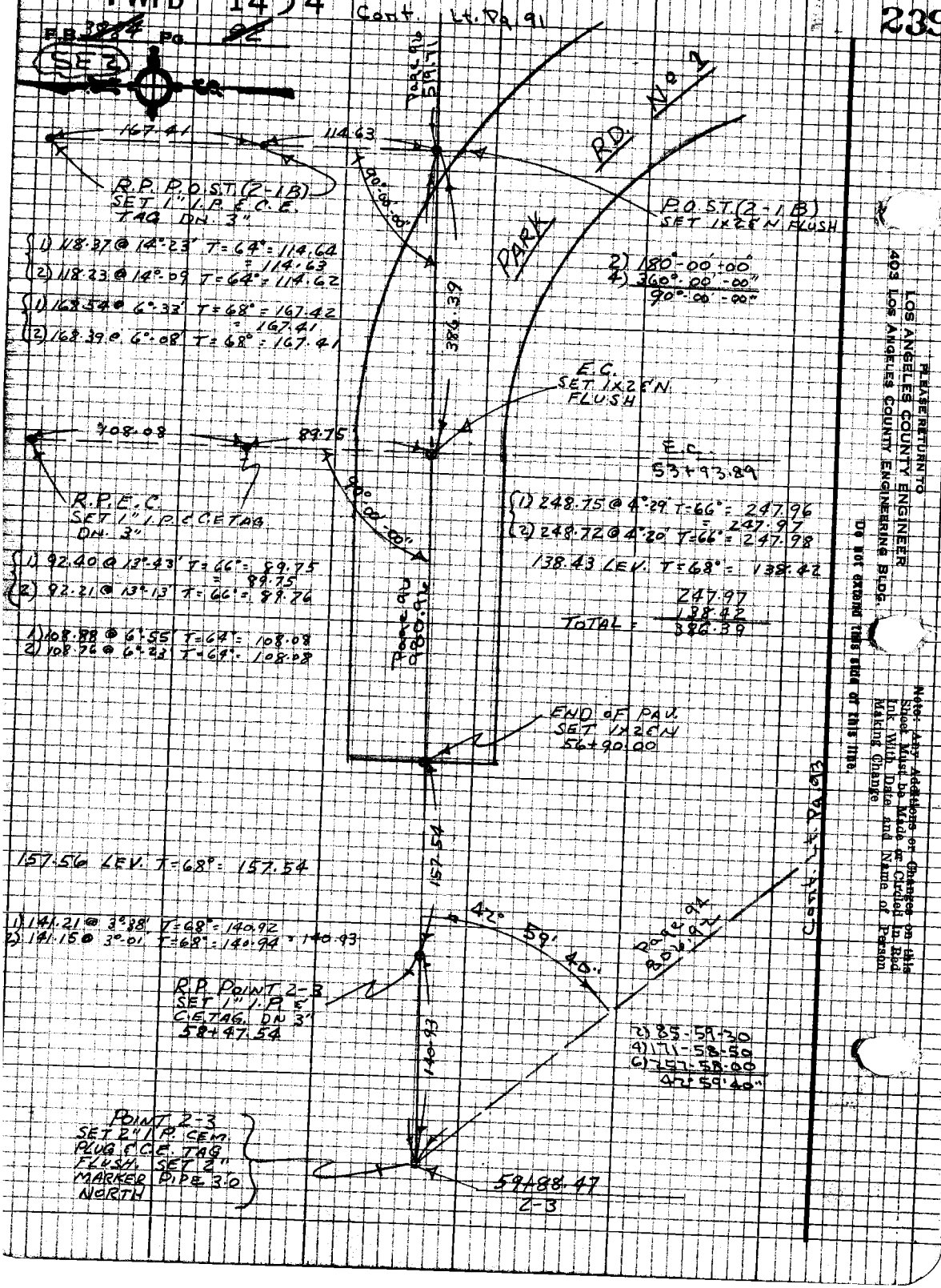
782308 CT #310 8-68

PWFB 1434 Cont. Lt. Pg. 91

239

F.B. 3234 Pg. 92

SEC 2


167.41
114.63
R.P. P.O.S.T. (2-1B)
SET 1" I.P. E.C.E.
TAG DN. 3"
1) 118.37 @ 14°-23' T=64° = 114.64
2) 118.23 @ 14°-09 T=64° = 114.63
1) 168.54 @ 6°-32' T=68° = 167.42
2) 168.39 @ 6°-08' T=68° = 167.41
P.O.S.T. (2-1B)
SET 1x2 E.N. FLUSH
2) 180°-00'-00"
4) 360°-00'-00"
90°-00'-00"
386.39
E.C.
SET 1x2 E.N.
FLUSH
E.C.
53+93.89
108.08
89.75
R.P.E.C.
SET 1" I.P. E.C.E. TAG
DN. 3"
1) 92.40 @ 13°-43' T=66° = 89.75
2) 92.21 @ 13°-13' T=66° = 89.76
1) 108.88 @ 6°-55' T=64° = 108.08
2) 108.76 @ 6°-23' T=64° = 108.08
1) 248.75 @ 4°-29' T=66° = 247.96
2) 248.72 @ 4°-20' T=66° = 247.97
138.43 LEV. T=68° = 138.42
TOTAL = 247.97 + 138.42 = 386.39
END OF PAV.
SET 1x2 E.N.
56+90.00
157.56 LEV. T=68° = 157.54
1) 141.21 @ 3°-38' T=68° = 140.92
2) 141.15 @ 3°-01' T=68° = 140.94 = 140.93
R.P. POINT 2-3
SET 1" I.P. E.C.E.
TAG. DN 3"
58+47.54
2) 85-59-30
4) 171-58-50
6) 257-58-00
42°-59'-40"
POINT 2-3
SET 2" I.P. CEM
PLUG & C.E. TAG
FLUSH. SET 2"
MARKER PIPE 3.0
NORTH
59+88.47
2-3
PARCEL 1
PARCEL 2
PARCEL 3
PARCEL 4
PARCEL 5
PARCEL 6
PARCEL 7
PARCEL 8
PARCEL 9
PARCEL 10
PARCEL 11
PARCEL 12
PARCEL 13
PARCEL 14
PARCEL 15
PARCEL 16
PARCEL 17
PARCEL 18
PARCEL 19
PARCEL 20
PARCEL

PWFB 1434

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

Survey of F.G. Bonelli Park
JN Tape Sta "T"
Surveyed by PETRI
Notes G. P. Date 5-72
Indexed E. M. PALMERI JUL 2 1978

F.B. 3884 PG. 98

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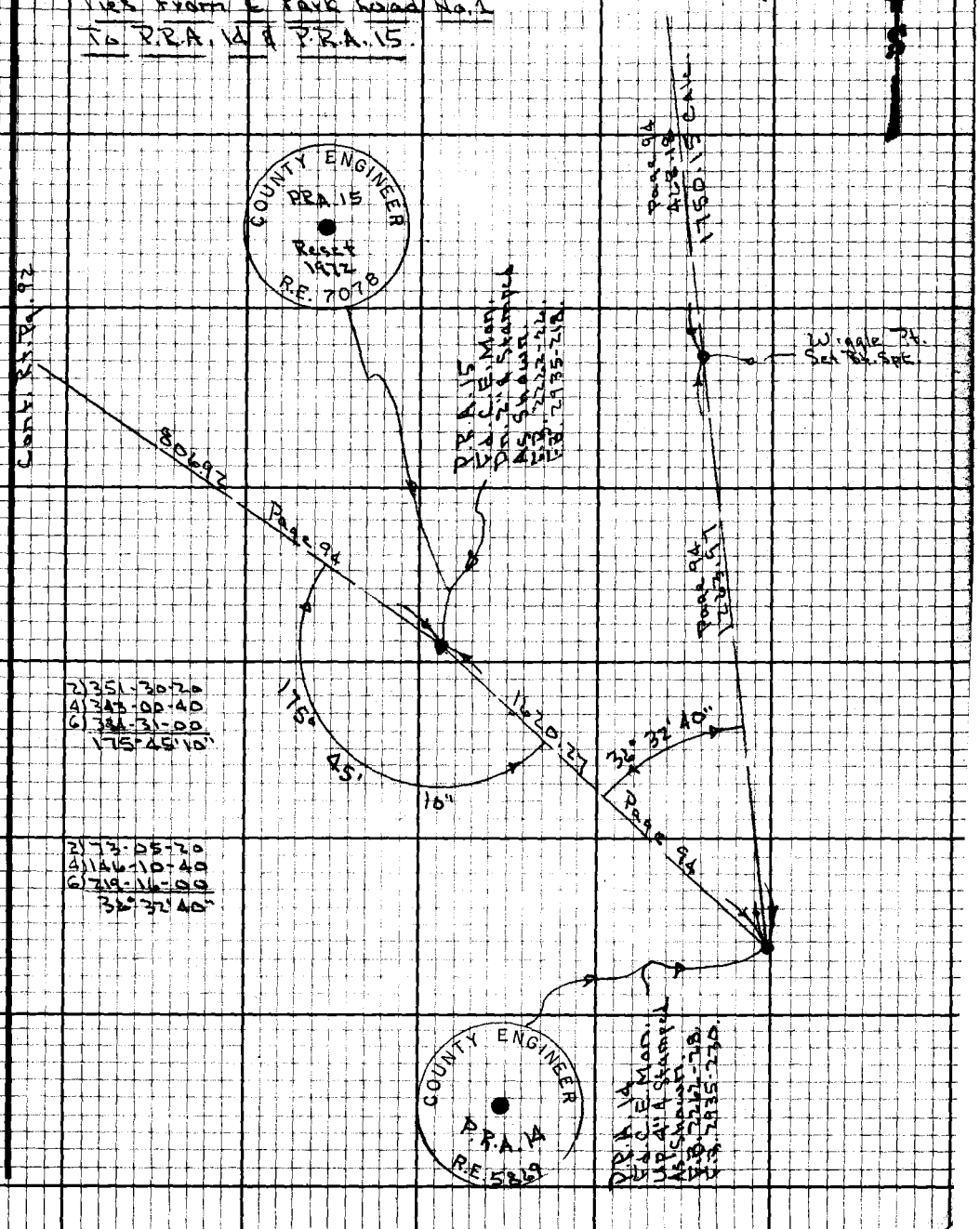

REORDER FE-310 9-67

211

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Tie Distances To P.R.A.#14 & P.R.A.#15.

P.I.(2-1) To P.R.A.#14

H.P. @ P.O.L. T=68 H.G.=28.4 Env. Setting = +17

Sight Station	Slope Distance	Vertical Angle	Horizontal Distance
P.I.(2-1)	488.639	D) 95-45-33 +29 -14 R) 214-14-56 A) 5-45-19 Cos. .994959739	486.18
P.R.A.#14	1268.223	D) 85-18-47 +33 -16 R) 274-41-46 A) 4-41-29 Cos. .996649269	1263.97

486.18
1263.97
1750.15

(2-3) To P.R.A.#15

H.P. @ P.R.A.#15 T=24 H.G.=28.4 Env. Setting = +16

Sight Station	Slope Distance	Vertical Angle	Horizontal Distance
(2-3)	814.235	D) 97-41-24 +24 -17 R) 262-19-09 A) 7-41-12 Cos. .991014835	806.92

P.R.A.15 To P.R.A.14

H.P. @ P.R.A.#15 T=24 H.G.=28.4 Env. Setting = +16

Sight Station	Slope Distance	Vertical Angle	Horizontal Distance
P.R.A.# 14	1621.664	D) 87-38-02 +35 -17 R) 272-22-33 A) 2-22-15 Cos. .999142402	1620.27

1434

PWFB

F.B. 3 Pg. 2

76F309S CE#310 3-69

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Distances Measured Along ℄ Park Road No. 1 From ℄ Int. Park Road "A" To End

℄ Int. Park Road "A" & Park Road # 1 To P.I. (5-13)

1) 298.06 @ 5° 27' T64 = 296.67
2) 298.11 @ 5° 35' T64 = 296.65

296.66
+0.05
296.71

P.I. (5-13) To P.I. (4-2)

H.P. @ P.I. (4-2) T: 59° H.G. = 29 Env. Setting = +10

Sight Station	Slope Distance	Vertical Angle	Horizontal Dist.	
P.I. (5-13)	1200.836	D) 89-31-50 +31 -15 R) 270-28-41 A) 0°28'25" Cos. .99996584	1200.79	1200.79 +0.23 1201.02

P.I. (4-2) To P.I. (3-2)

H.P. @ P.I. (4-2) T: 59° H.G. = 29 Env. Setting = +10

Sight Station	Slope Distance	Vertical Angle	Horizontal Dist.	
P.O.S.T. (3-2A)	1193.073	D) 90-38-34 +24 -12 R) 269-21-50 A) 0°38'22" Cos. .99993772	1193.00	1193.00 -1.38 1191.62

P.O.S.T. (3-2A) To P.I. (3-2)	1) 221.53 @ 3°36' T64 = 221.06 2) 221.62 @ 3°57' T64 = 221.06	221.06	221.06 +1.32 222.38	1191.62 222.38 1414.00

P.I. (3-2) To P.I. (3-5)

P.I. (3-2) To P.O.S.T. (3-2B)	1) 78.89 @ 7°26' T64 = 78.22 2) 78.945 @ 7°44' T64 = 78.22	78.22	78.22 +0.72 78.94	

Cont. on Next Page

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

Survey of F.G. Bonelli Park
JN 0054.99 Tape 223 Std. 84 °F
Surveyed by G. P. PETRI
Notes
Index B. M. PALMERI Date 5-72
JUL 2 1974

F.B. 3884 PG. 95

11

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H.P. @ P.O.S.T.(3-2B) T= 60° H.G.= 29 Env. Setting = +10

Sight Station	Slope Distance	Vertical Angle	Horizontal Distance		
P.O.S.T.(3-5A)	643.301	D) 91-42-50 +13 -07 R) 268-17-23 A) 1° 42' 43 Cos. .99955365		643.01	
P.O.S.T.(3-5A) To P.I.(3-5)		1) 50.78 @ 24° 18' T64 = 46.27 2) 50.30 @ 23° 03' T64 = 46.27	46.27	46.27 -0.72 45.55	7894 643.01 45.55 767.50

P.I.(3-5) To P.I.(2-1)

H.P. @ P.O.S.T.(2-1A) T= 58° H.G.= 29.2 Env. Setting = +5

Sight Station	Slope Distance	Vertical Angle	Horizontal Distance		
P.I.(3-5)	800.111	D) 90-24-02 +30 -15 R) 269-36-28 A) 0° 23' 47" Cos. .99997607		800.09	800.09 -0.67 799.42
P.I.(2-1)	494.099	D) 95-46-32 +39 -19 R) 264-14-07 A) 5° 46' 13" Cos. .99493300	491.60	491.60 -0.02 491.58	799.42 491.58 1291.00

P.I.(2-1) To (2-3) (Line Prob. End of Road)

H.P. @ P.O.S.T.(2-1B) T= 56 H.G.= 29.2 Env. Setting = +5

Sight Station	Slope Distance	Vertical Angle	Horizontal Distance		
P.I.(2-1)	517.91	D) 90-30-58 +26 -13 R) 269-29-28 A) 0° 30' 45" Cos. .99996000		517.90	517.90 +1.81 519.71
(2-3)	983.234	D) 91-37-13 +34 -17 R) 268-23-21 A) 1° 36' 56" Cos. .99960250	982.84	982.84 -1.88 980.96	519.71 980.96 1500.67

F.B. 3884 Pg. 96

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 005499 Tape 7 Std. 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 5-15-72
Date	Indexed L. M. PALMER JUL 8 1975

F. B. 3884 PG. 97

F.G. BONELLI PARK

J.N. 005499

CENTERLINE SURVEY

PARK ROAD NO. 2

FROM STA. 0+00 AT ℄ INT. OF PARK ROAD A. N.L.Y. TO STA. 19+96.84

SEE INDEX PAGE 56

STAKED PER PLANS.

SHEETS S.E. 5
S.E. 4

PARTY

BROWN, L.L.
MASSEY, R.
WEST, D.
DOMINGUEZ, C.

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76F3095 CE#310 3-68

PWFB 1434 CONT. BOTTOM P6.99

242

F.B. ~~3804~~ PG ~~96~~

(1) 104° 47' 50"
(4) 59° 11' 12"
(6) 268° 45' 40"
AV. = 104° 47' 46 2/5"

PARK RD. NO. 2

121.20

218.58

47'

47'

104°

SEMI-TAN.

30.72

135.18

104.46

HI-GRADE PLANT SET 1x2 G.N. FLUSH ON SIDE HILL

R.P. 5-6 FD. 1x2 G.N. FLUSH PER F.B. 3884-59

0+27.44 SET 1x2 G.N. FLUSH ON SIDE HILL REC. PLAT (135.18) FD. R.P. 5-6 PER PLAN 5E-5

27.44

59.48

℄ INT. 104+14.69 ℄ = 0+00 NLY SET 1x2 G.N. FLUSH ON SIDE HILL

PARK RD. 1

R.P. SET 1x2 G.N. FLUSH TOP BANK OUT 10-4-73

122.28

(1) 101.23 @ 13°
T. 90° = 98.52
(3) 100.95 @ 12°
T. 69° = 98.52
AV. = 98.52 @ LEV.
2.23
101.23

(1) 23.95 @ 17°53'
T. 70° = 27.44
(3) 23.70 @ 16°50'
T. 70° = 27.44
AV. = 27.44

(1) 107.51 @ 13°33'
T. 70° = 104.46
(3) 107.05 @ 12°42'
T. 70° = 104.46
AV. 104.46
30.72 @ LEV.
T. 70° = 30.72

R.P. SET 1" I.P. OFF PLUG S.L.A. CO. ENGR. TAG TOP 2"

137.10

PAVED ROAD

R.P. SET LARGE STAPLE W. & TIN FLAGS IN MAC. PLANT.

TAG.

(1) 60.74 @ 11°41'
T. 90° = 59.48
(2) 60.89 @ 12°20'
T. 90° = 59.48
AV. = 59.48
(1) 137.24 @ 2°41'
T. 90° = 137.10
(2) 137.12 @ 2°21'
T. 90° = 137.10

(1) 122.51 @ 3°33'
T. 92° = 122.23
(2) 122.47 @ 3°15'
T. 92° = 122.28
AV. = 122.28

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129 E 78-1

PWFB 1434

243

Notes Ck'd by	Survey of F. G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std 84 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 5-18-72
Date	Index B. M. PALMERI JUL 2 1976

F. B. ~~3804~~ Pg. 99

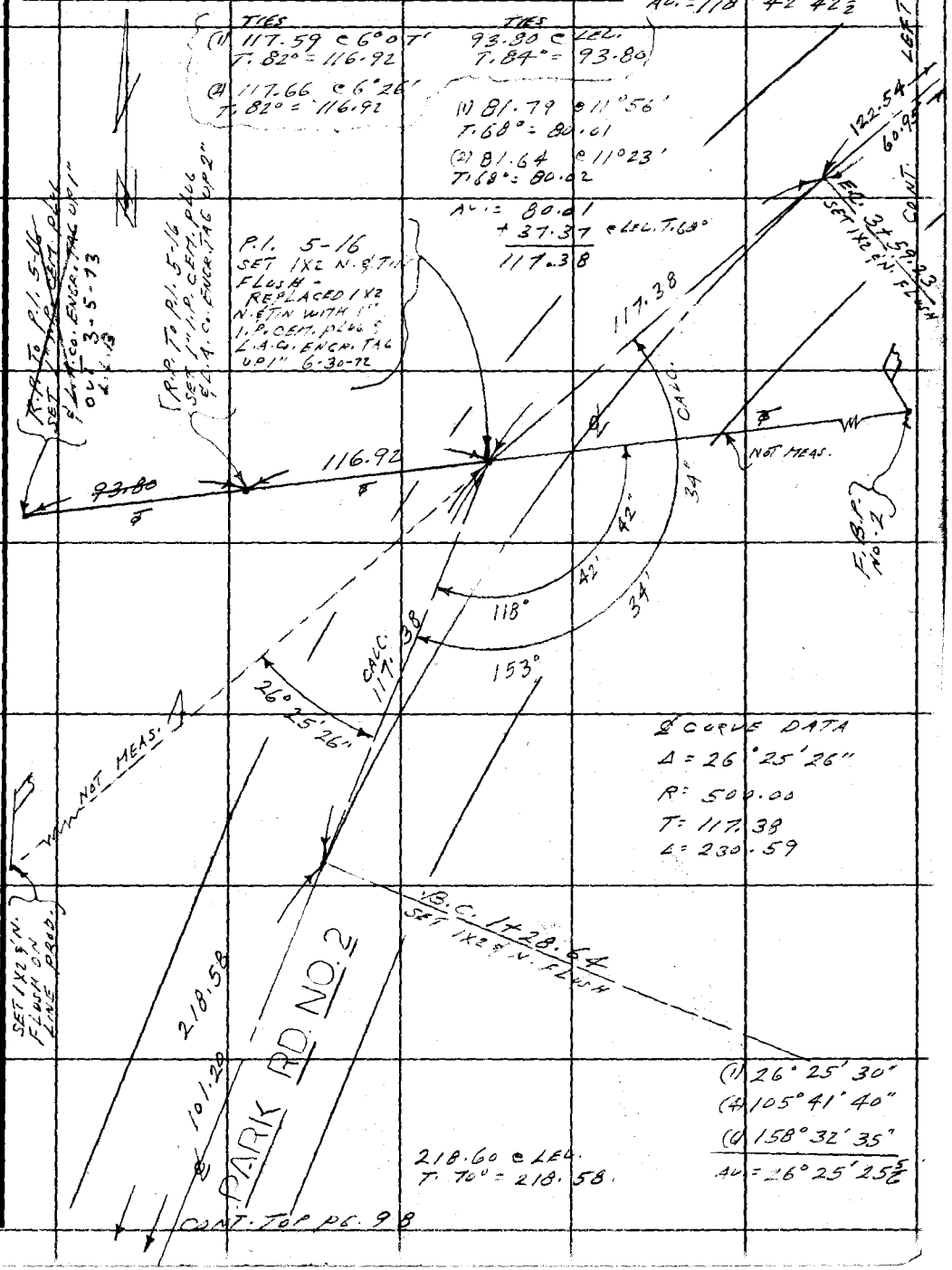
(1) 118° 42' 45"
(2) 237° 25' 25"
AV. = 118° 42' 42½"

TIES
(1) 117.59 @ 6°07'
T. 82° = 116.92
(2) 117.66 @ 6°26'
T. 82° = 116.92

TIES
93.80 @ LEL.
T. 84° = 93.80

(1) 81.79 @ 11°56'
T. 68° = 80.01
(2) 81.64 @ 11°23'
T. 68° = 80.02

AV. = 80.01
+ 37.37 @ LEL. T. 68°
117.38



Δ CURVE DATA
Δ = 26°25'26"
R = 500.00
T = 117.38
L = 230.59

(1) 26° 25' 30"
(2) 105° 41' 40"
(3) 158° 32' 35"
AV. = 26° 25' 25⅚"

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76F309S CE#310 3-68

PWFB 1434

F. B. ~~3804~~ PG. ~~108~~

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PWFR 1434

245

Notes Ck'd by	Survey of E.C. BANELL PARK
Map No.	JN 0054.99 Tape 7 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 5-19-72
Date	Indexed PALMER JUL 3 1976

F. B. 3884 PG. 1

CONT. BOTTOM PG. 102

(1) 123° 40' 00"
(4) 154° 38' 30"
(6) 51° 57' 35"
AV. = 128° 39' 35 5/6

℄ CURVE DATA
Δ = 51° 20' 24"
R = 500.00
T = 240.31
L = 448.03

PIPE HIT 3-5-73 L.L.B.
S.L.T. 3-5-73 L.L.B.
SET 1" I.P. CEN. PLUG LEANING
SET 1" I.P. CEN. PLUG ENDS TAG
2" P.P. TO P.I. 5-19
SET 2X2 STAKE
SET 6" N. CUT BANK 3-5-72 L.L.B.
SET N. 5/8" IN 8" ACACIA
240.31
21'
NO.
36"
104°
41'
39'
31.69
130.33
130.29
186.30
128°
109.24
PARK RD.
19.875
240.31
RIGHT PG. 100
CONT.
R.P. TO P.I. 5-19
SET 2X2 STAKE
SET 1/2" N. 5/8" TIN 3-5-73 L.L.B.
SET N. 5/8" TIN IN 10" PINE
L.L.B. 3-5-73
(1) 189.52 @ 10°33'
T. 66° = 186.30
(2) 189.75 @ 10°54'
T. 66° = 186.31
AV. = 186.30
OUT 3-5-73 L.L.B.
SET LARGE BT. CK. W. EDGE OF PART. IN ARC. PLT.
(1) 131.60 @ 7°54'
T. 66° = 130.33
(2) 131.75 @ 8° 22'
T. 66° = 130.33
AV. = 130.33
NOT MEAS. LINE ONLY
R.P. TO P.I. 5-19 HELD TO E.P.P. NO. 2 FOR LINE
P.I. 5-19
SET 1X2 N. 5/8" TIN FLUSH.
REPLACED 1X2 N. 5/8" TIN WITH 1" I.P. CEN. PLUG & L.A.Co. ENGR. 7.36 DN. 6" 6-29-72

TIES

(1) 110.00 @ 6° 43'
T. 90° = 109.25
(2) 109.89 @ 6° 13'
T. 90° = 109.24
AV. = 109.24

TIES

(1) 131.50 @ 7°46'
T. 90° = 130.29
(2) 131.58 @ 8°03'
T. 90° = 130.29
AV. = 130.29

(1) 104° 41' 40"
(2) 209° 23' 05"
AV. = 104° 41' 32 1/2"

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D6F309S CE#310 3-68

F. B. 3864 PG. 101

CONT. BOTTOM PG. 103

81.14

B.C. 10+28.35
SET 1X2 & N. FLUSH

PARK RD. NO. 2

98.55

(1) 94.53 @ S 0°57'
T. 82° = 94.02
(2) 94.39 @ S 1°09'
T. 82° = 94.01
AVG. 94.01
+ 4.54 LEU.
98.55

E.C. 9+29.80
SET 1X2 & N. FLUSH

237.64 @ LEU
T. 78° = 237.63
+ 2.68 LEU.
240.31

240.31

CONT. TOP PG. 101

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PWFB 1434

247

Notes Ck'd by	Survey of E.G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std 34 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 5-19-72
Date	Index B. PALMER JUL 2 1976

F. B. ~~3084~~ Pg. ~~102~~

CONT. BOTTOM PG. 104

TIES:
(1) 96.14 @ 15°24'
T.82°= 92.69
(2) 96.36 @ 15°52'
T.82°= 92.69
(1) 183.09 @ 8°23'
T.82°= 181.13
(2) 182.95 @ 8°06'
T.82°= 181.12

308.11

NO 2

81.14 @ LSU
T.82°= 81.14

(@ INT. SEE 5-23)
E.C. 1/4 B 9.23
SET 1X2½ N. FLUSH

PARK RD.

R.P. TO P.I. 5-22
SET 1"I.P. CEM. PLUG
& L.A. CO. ENGR. TAG
UP 2" ON SPLIT OF ⊥

P.I. 5-22
REPLACED 1X2½ N.
WITH 1"I.P.
CEM. PLUG
L.A. CO. ENGR.
TAG DN 2"
6-29-72

81.14

45.26

54"

80°

92.69

181.12

R.P. TO P.I. 5-22
SET 3"I.P. CEM. PLUG
& L.A. CO. ENGR. TAG
UP 1" SPLIT OF ⊥

~~P.I. 5-22~~
~~SET 1X2½ N.~~
~~FLUSH~~

3.57

33'

(1) 80°47'00"
(2) 161°33'55"
AV.= 80°46'57½"

81.14

161°

EXPOSE HIGH ROCK ON LINE PROJ.

(1) 161°33'50"
(4) 286°15'25"
(Q) 249°23'25"
AV.= 161°33'54½"

@ CURVE DATA
Δ= 18°26'06"
R= 500.00
T= 81.14
L= 160.88

81.14 @ LSU
T.82°= 81.14

CONT. TOP PG. 102

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76F309S CE#310 3-69

F. B. ~~3884~~ PG. ~~104~~

CONT. BOTTOM PG. 105

T=62

1) 203.09 @ 9°55' 200.03
2) 203.24 @ 10°10' 200.02

R.P. TO P.I. 4-5
SET 1" I.P. CEM. PLUG
ENGR. TAG UD 2"
ON SIDE HILL ON SPLIT
OF ANGLE

15+ 71.85 E.C.
SET 1X28" N. FLUSH

78.15

36.99 @ LEV.
T. 88° = 36.99

RP-PI 4-5
SET 1" I.P.
CEM. PLUG.
LA COUNTY TAG
FL. 2-21-73 94.

P.I. 4-5
SET 1X29 N.
FLUSH
REPLACED 1X28" N.
WITH 1" I.P.
CEM. PLUG & L.A.C.
ENGR. TAG SET
FLUSH 6-29-72

P.I. 4-5
SET TABBE 15" S.W.
W.S. FLUSH
EN 745 R.W.
OUT 2-21-73

℄ CURVE DATA
Δ = 08° 27' 47"
R: 500.00
T: 36.99
L = 73.85

104.84

9.59
31.97

13.08

SET N. FLUSH IN 3" PIPE

36.99

200.02

15+ 28.00 B.C.
SET 1X29" N. FLUSH

36.99

R.P. TO P.I.
SET 1X2 STAKE
CONT. 15 SUBDIVISION
S. 15° E.

(1) 171° 32' 10"
(A) 326° 08' 50"
(B) 309° 13' 20"
AV. = 171° 32' 13⅓"

(1) 85° 46' 00"
(2) 171° 32' 10"
AV. = 85° 46' 05"

308.77

PARK RD. NO. 2

(1) 159.96 @ 2°51'
T. 88° = 159.76
(2) 159.90 @ 2°26'
T. 88° = 159.76
AV. = 159.76

(1) 147.80 @ 1°35'
T. 88° = 147.74
(2) 147.83 @ 1°52'
T. 88° = 147.75
AV. = 147.74

159.76
147.74
1.27 LEV.
308.77

(1) 174.27 @ 10° 30'
T. 84° = 171.28
(2) 174.11 @ 10° 20'
T. 84° = 171.29
AV. = 171.28

(1) 108.32 @ 14° 23'
T. 84° = 104.92
(2) 108.55 @ 14° 51'
T. 84° = 104.92
AV. = 104.92

36.99 @ LEV.
T. 88° = 36.99

THIS

CONT. TOP PG. 103

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76F309S CE#310 3-88

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PWFR 1474

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

Survey of T.G. Franklin Park
JN 0854199 Tape 7 Std. 4 °F
Surveyed by L.L. Brown
Notes L.L. Brown Date 5-22-72
Index PALMER JUL 2 1970

F. B. 3984 PG. 105

249

24.43 @ LEV.
T. 92° = 24.43

215.40 @ LEV.
T. 96° = 215.42

(1) 107.88 @ 9°27'
T. 92° = 106.43
(2) 108.01 @ 9°52'
T. 92° = 106.42
AVG = 106.42

24.43
215.42
106.42
+0.57 LEV.
TOTAL = 346.84

CONT. TOP 106

CLOSING LINE

H.P. 1425.72
1425.50 CALC.

CONT. TOP

78.15

PER PLAN N 9°58'19" E
M. 13°31'10"
CALC. 13°31'07"
346.84

N 14 21 180.00 PER PLAN
E 3461 335.00

4-7

16F50.00
END OF PART.
SET 1X2 8" N. FLUSH

(1) 78.30 @ 3°31'
T. 90° = 78.15
(2) 78.24 @ 2°43'
T. 90° = 78.15
AVG = 78.15

CLOSING ANGLE
(1) 13°31'00"
(4) 54°04'35"
(6) 81°07'00"
AVG = 13°31'10"

16F50.00
SET 1X2 8" CBH
FLUS & L.A. CO.
ENGR. TAG U.D.2"
ON SIDE 1X12

F. B. ~~3004~~ PG. ~~106~~

CONT. BOTTOM LEFT
PG. 105

H.P. MEAS.
1425.72
CLOSING LINE
1425.50 CALC.

ENV. SETTING
13A.R. 23.4 } +26
T. 87°

H.P. DISTANCE
SLOPE (1) 1427. 234
(2) 1427. 240

NEAT + 0.87°
R.272° 21'12"
38'40"
AV. = 87° 21'16"
= 2.
DIV. = .99 89341 9
REDUCED SLOPE = 1425.72

N 141,472.64
E 345,766.80

F.B.R. 1A
2" I.P.

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Notes Ck'd by	Survey of F.G. BONKELLI PARK
Map No.	JN 0054.99 Tape 109 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes L. W. JONES Date 6-26-72
Date	Indexed L. M. PALMERI JUL 3 1972

F. B. 3884 Pg. 107

PARK ROADS No. 3 & 6

PER SHEETS SE 7 & 8

AND REVISION ON

SHEET SE-7

SEE PAGE 56 FOR INDEX

PARTY:

MENNE
JONES
MANLEY
PULSIFER
MUNOZ
KEISNER

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6F309S CE#310 3-69

PWFR 1434

F. B. 384 PG. 108

To Bottom P-109

300' Tape No. 109

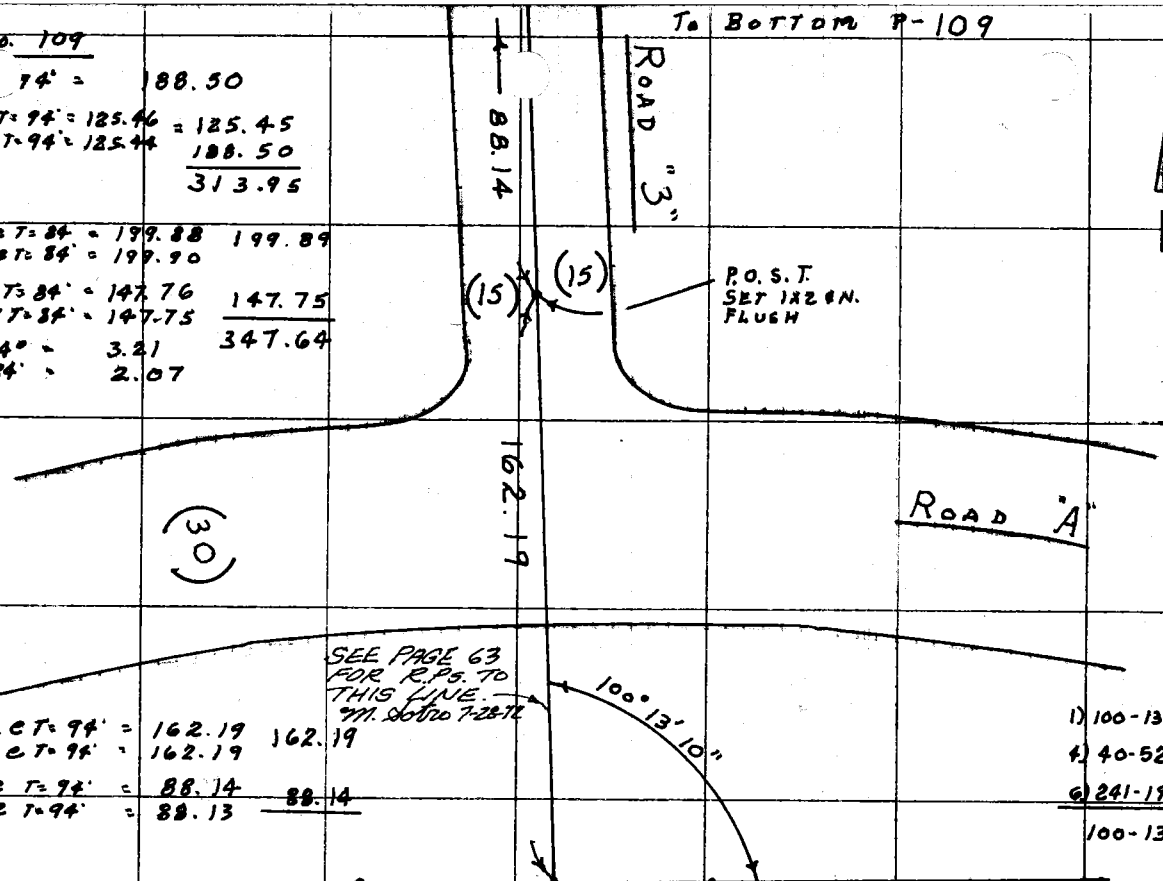
188.49 @ 0-00 @ T=94' = 188.50

128.03 @ 11-30 @ T=94' = 125.46 = 125.45
127.84 @ 11-08 @ T=94' = 125.44 188.50
313.95

200.00 @ 271-57 @ T=84' = 199.88 199.89
200.09 @ 272-29 @ T=84' = 199.90

148.53 @ 95-51 @ T=84' = 147.76 147.75
148.47 @ 95-38 @ T=84' = 147.75
347.64

3.21 @ 0-00 @ T=84° = 3.21
2.07 @ 0-00 @ T=84' = 2.07



162.22 @ 271-12 @ T=94' = 162.19 162.19
162.24 @ 271-35 @ T=94' = 162.19

88.18 @ 91-56 @ T=94' = 88.14 88.14
88.15 @ 91-26 @ T=94' = 88.13

1) 100-13-10
4) 40-52-30
6) 241-19-00
100-13-10

129 337 B-1

251

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16F309s CE#310 3-69

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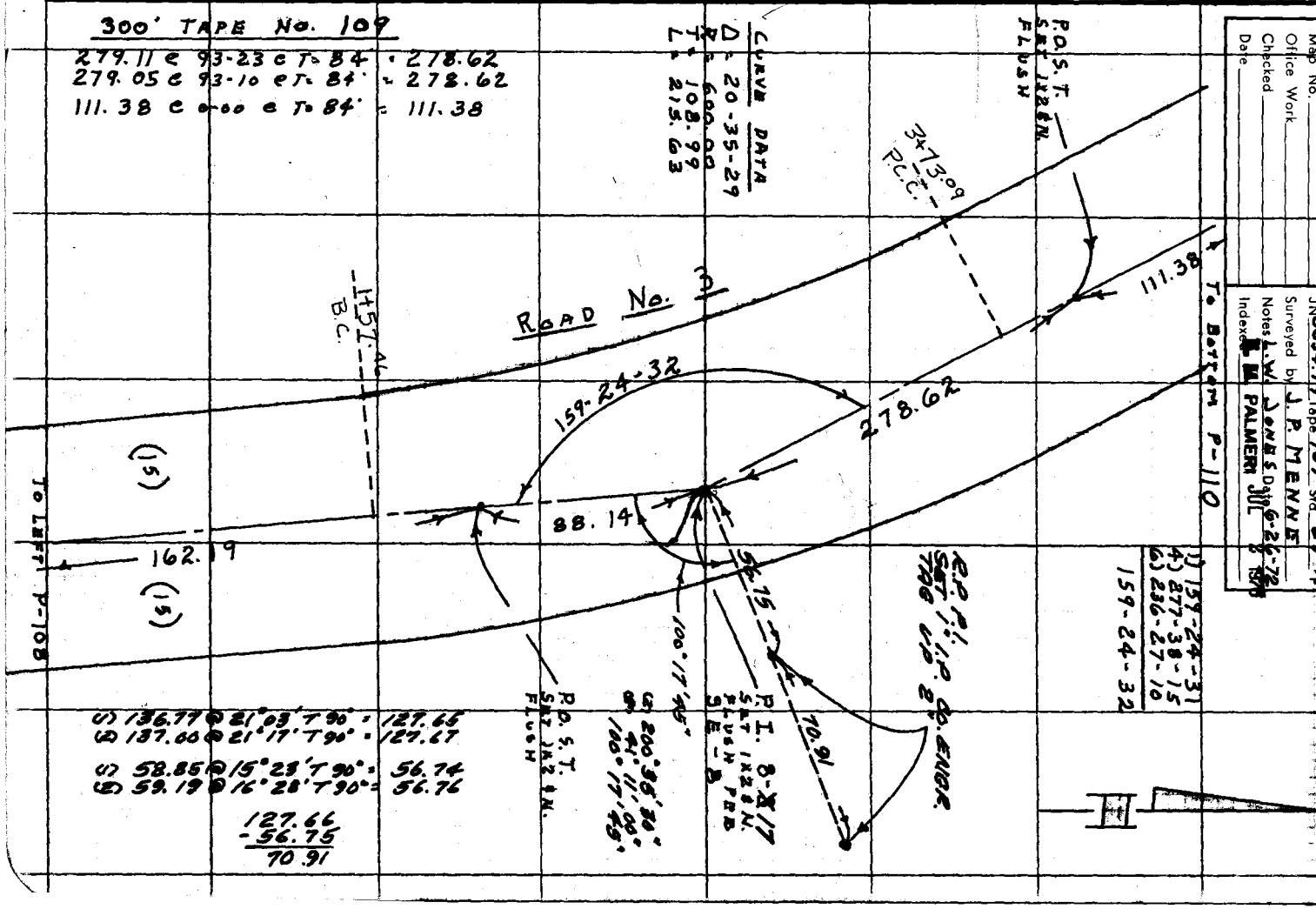
PWFB 1434

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

Survey of F.G. BONELLI PARK
JN 0094.99 Tape 109 Std. 84 °F
Surveyed by J. P. MENNE
Notes L.W. JONES Date 6-26-72
Indexed PALMER JUL

F. B. 3064 PG. 109

252



F. B. 3284 PG. 110

To Bottom P-111

224.53 @ 92-29 @ T: 88° = 224.13
224.35 @ 92-39 @ T: 88° = 224.12
222.60 @ 92-42 @ T: 88° = 222.36
222.58 @ 92-30 @ T: 88° = 222.38
1.80 @ 0-00 @ T: 88° = 1.80

224.12
222.37
1.80
448.29

(1) 109.62 @ 15°25' T 94° = 105.73
(2) 109.46 @ 15°00' T 94° = 105.73

(1) 58.26 @ 13°34' T 94° = 56.63
(2) 58.05 @ 12°42' T 94° = 56.63

105.73
-56.63
49.10

9+35.42 BC

9+30.09 EC

R.P.P.I. SET 1" I.P. Co. ENGR. TAG FLUSH.

P.I. 7-1 SET 1X2 ¢ N. FLUSH PER. S.E. - 7

49.10

56.63

99°22'30"

CURVE DATA

Δ = 18°45'05"
R = 1701.93
T = 281.01
L = 557.00

161-14-55

ROAD

(1) 99°22'30"
(2) 198°45'00"
99°22'30"

3+73.09 PCC

(15)

(15)

(15)

1) 161-14-55
4) 285-00-00
6) 247-29-50

161-14-58

To Top P-109

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PWFB 1434

254

Notes Ck'd by	Survey of F.G. BONELLI PARK, F. B. 3844 Pg. 11
Map No.	JN 0054.99 Tape 109 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes L. W. JONES Date 6-26-72
Date	Index E. M. PALMER JUL 2 1976

24.17 @ 0-00 @ T=78° = 24.17
172.66 @ 273-01 @ T=78° = 172.41
173.73 @ 273-21 @ T=78° = 172.42
13.71 @ 0-00 @ T=78° =

172.41
13.71
186.12

To LEFT P-112

(15) (15)

NOTE: SEE PAGE 115 FOR R.P.S. TO P.I. 7-2 & INT. m. Bobro 7-28-72

ROAD 6

207.92

INTER.
ROAD No. 3 &
ROAD No. 6
SET 1X2 & N.
FLUSH
12+81.56 = 0+00

90°
00'00"

P.I. 7-2
SET 1X2 & N.
FLUSH PER
S E-7

TOP P-112

186.12

85.58

TO

24.17

11°23"
AE 37

52°
FE 7

CURVE DATA

Δ = 52°11'25"
R = 380.00
T = 186.12
L = 246.14

P.O.S.T.
SET 1X2 & N.
FLUSH

9+35.42
BC

1) 52°11'25"
4) 208°45'35"
6) 313°08'15"
52°11'23"

9+30.09
EC

448.29

1) 90-00-00
4) 360-00-05
6) 180-00-00
90°00'00"

ROAD 3

(15)

(15)

85.58 @ 0-00 @ T=84° = 85.58
207.96 @ 91-03 @ T=86° = 207.92
207.97 @ 91-16 @ T=86° = 207.92

To TOP P-110

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16F309S CE#310 3-69

PWFB 1434

255

F. B. ~~3984~~ PG. ~~112~~

To LEFT P-111

ROAD 9

To TOP P-111-113

(15)

207.92 To P.I. 7-4

186.12 To P.I. 7-2

CURVE DATA

Δ = 25°23'05"
R = 380.00
T = 85.58
L = 168.44

85.58

P.I. 7-3
SET 1X2 PM
FLUSH PER
SE-7

(15)

(15)

(15)

85.58

E.C. 14+20

25°23'03"

E.C.
SET 1X2 PM
FLUSH
END OF ROAD

ROAD 3

NOTE: SEE PAGE 115 FOR P.O.T. TO P.I. 7-3 & E.C. 7-28-72

1) 25-23-05
4) 101-32-30
6) 152-18-20

25°23'03"

85.71 @ 273-10 @ 1.84' = 85.58
85.7 @ @ 273-46 @ 1.84' = 85.57

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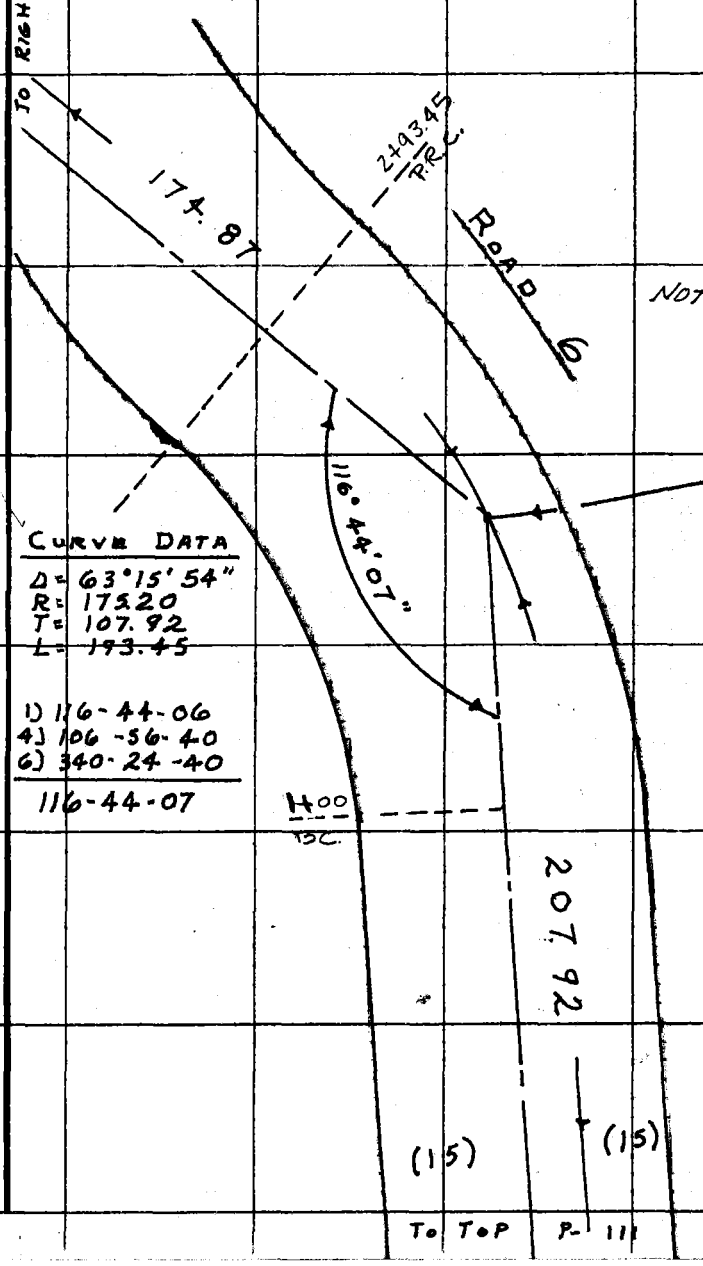
PWFB 1434

Notes Ck'd by	Survey of F. G. BONELLI PARK F. B. 3884 Pg. 115
Map No.	JN 0064.99 Tape 109 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes L. W. JONES Date 6-26-72
Date	Index B. M. PALMERI JUL 2 1976

173.12 @ 91-20 @ T= 80° = 173.07
173.10 @ 91-05 @ T= 80° = 172.07
1.80 @ 0-00 @ T= 80° =

173.07
1.80
174.87



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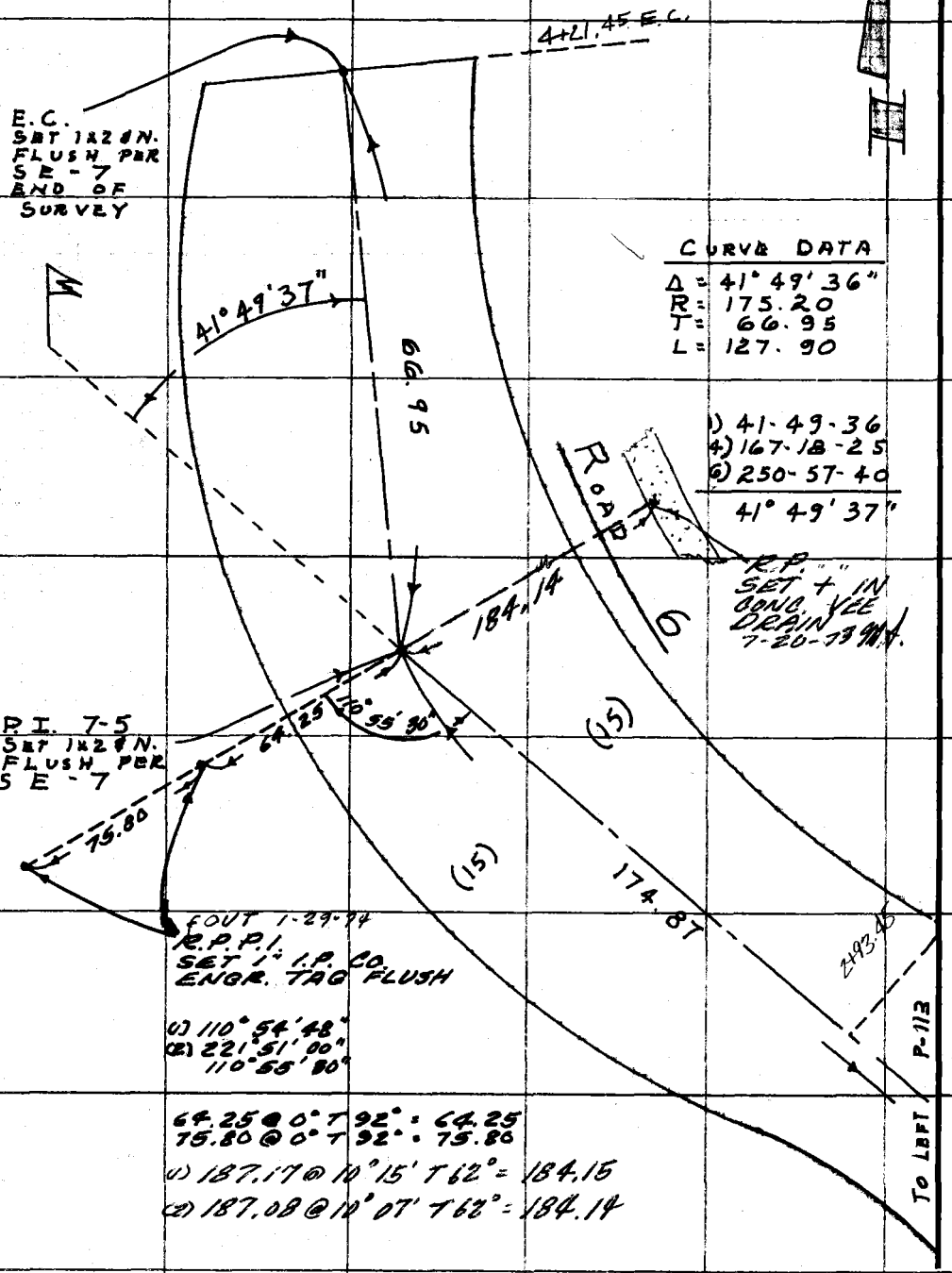
16F309S CE#310 3-69

PWFB 1434

257 258

F. B. ~~3884~~ PG. ~~114~~

66.95 @ 0-00 @ T= 80° = 66.95



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PWFB 1434

259

260

Notes Ck'd by	Survey of F.G. BONELLI R&B PK
Map No.	JN [illegible] Scale	Std [illegible] °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 6-28-72
Date	Indexed L. E. PALMER JUL 8 1970

F. B. 3864 PG. 105

CONT. BOT. RT. 116

1) 138.26 @ 7°24' T 84° = 137.11
2) 138.38 @ 7°48' T 84° = 137.10

253.87 @ 0° T 84° = 299.87
-137.10
116.77

1) 57°40'30"
4) 28°43'30"
57°40'52"

R.P. SET CAIS. 6-71

VEG. DRAIN

P.I. 7-5

1) 122.46 @ 6°16' T 82° = 122.86
2) 123.69 @ 6°35' T 82° = 122.86

122.86
-2.40
120.46

R.P. SET 1" I.P. & CO. ENGR. TAG

R.P. SET 3PK W.T. 9711 FL.

P.I. 7-4
F.D. 1x2 IN.
FLUSH, PAGE 113

PARK

53.95

1) 108.02 @ 10°55 T 80° = 106.07
2) 108.41 @ 11°57' T 80° = 106.06

1) 139.07 @ 7°24' T 78° = 137.90
2) 139.15 @ 7°48' T 78° = 137.89

137.10

37°48'50"

116.72

1) 96°56'30"
4) 27°45'00"
96°56'15"

R.P.P.I.
SET 3PK W.T.
IN ROCK.

96°56'15"

132.89

P.I. 7-3
F.D. 1x2 IN.
FLUSH

N.

120.46

INT. F.D. 1x2 IN.
FLUSH, PAGE 111

106.06

E.C. F.D. 1x2
IN. FLUSH
PAGE 112

PARK

P.I. 7-2
F.D. 1x2 IN.
FLUSH PAGE
111.

ROAD

1) 143.26 @ 12°12' T 90° = 190.03
2) 143.08 @ 11°53' T 90° = 140.02

1) 245.45 @ 11°18' T 90° = 240.70
2) 245.55 @ 11°25' T 90° = 240.70

380'

380.00

R = 380'

140.02
+240.70
380.72
-380.72
380.00

RADIUS PT.
SET 1" I.P. & CO.
ENGR. TAG FL.

N.

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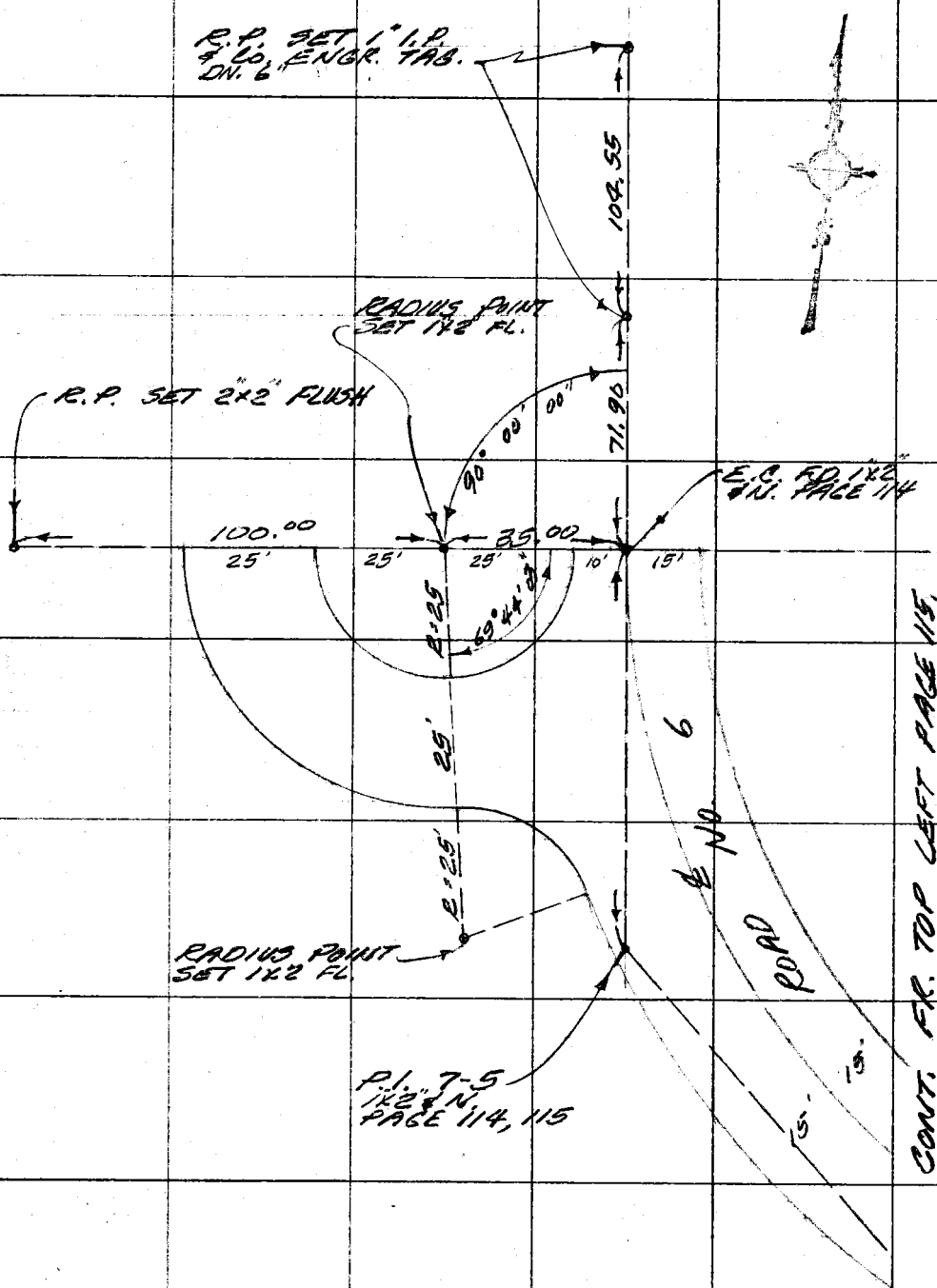
16F309S CE#310 3-69

PWFR 1434

261

F. B. ~~3884~~ PG. ~~116~~



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Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std. 04 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 6-4-70
Date	Indexed L. M. PALMER JUL 8 1970

F. B. 3884 PG. 117

F.G. BONELLI PARK

J.N. 0054.99

CENTERLINE SURVEY

PARK ROAD NO 4

FROM STA. 0+00 AT ℄ INT. OF PARK ROAD A NWLY. TO INT. OF PARK ROAD 5 STA. 29+77.67

SEE INDEX PAGE 57.

STAKED PER PLANS SHEETS S.E. 8, S.E. 10, S.E. 11

PARTY

BROWN, L.L.
MASSEY, R.
WEST, D.
DOMINGUEZ, C.

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76F3095 CE#310 3-68

F. B. 3894 PG. 118

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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PWFB 1435

290

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std. 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 6-1-72
Date	Indexed L. L. PALMER JUL 2 1976

F. B. 3884 PG. 119

CONT. BOTTOM P6.120

PARK

174.78

B.C. 0+54.81 AHEAD
0+56.01 BACK

EDGE OF PUMT.

SET 1X2 FN. FLUSH

RD. NO. 14

96° 40' 17"

52.67

0+03.34 NULT.
SET 1X2 FN. FLUSH
BY INT. HOLDING
TO REC. ℄ AT
P.I. 8-20

25.92
57.89

0.67

SEE PAGE 182 FOR REVISED E.M.G.

P.I. 8-14
FD. 1X2 FN.
FLUSH PER
F.B. 3884-
67

27.64
CALC. 37.44

43.36

16.25

P.I. 8-14

SET 1X2 FN.
FLUSH
81+93.78 NULT.
= 0+00 NULT.

FD. 1X2 FN. FLUSH PER F.B. 3884-67

CURVE DATA
Δ = 6°36'16"
R = 500.00
T = 28.95
L = 57.63

69.28
85.53

PARK

RD.

EDGE OF PUMT.

Δ = 23°58'04"
R = 500.00
T = 112.95
L = 250.00

CURVE DATA
Δ = 12°48'34"
R = 500.00
T = 56.13
L = 111.783

FD. 1X2 FN. FLUSH PER F.B. 3884-67

80+82.00 B.C.

FULL CURVE
& DATA
Δ = 19°24'49"
R = 500.00
T = 85.53
L = 169.42

(1) 96° 40' 10"
(A) 26° 41' 00"
(L) 220° 01' 45"
AV. = 96° 40' 17 1/3"

52.67 ℄ LEV.
T. 82° = 52.67

27.64 ℄ LEV.
T. 82° = 27.64

57.89 ℄ LEV.
T. 82° = 57.89

129-337 B-1

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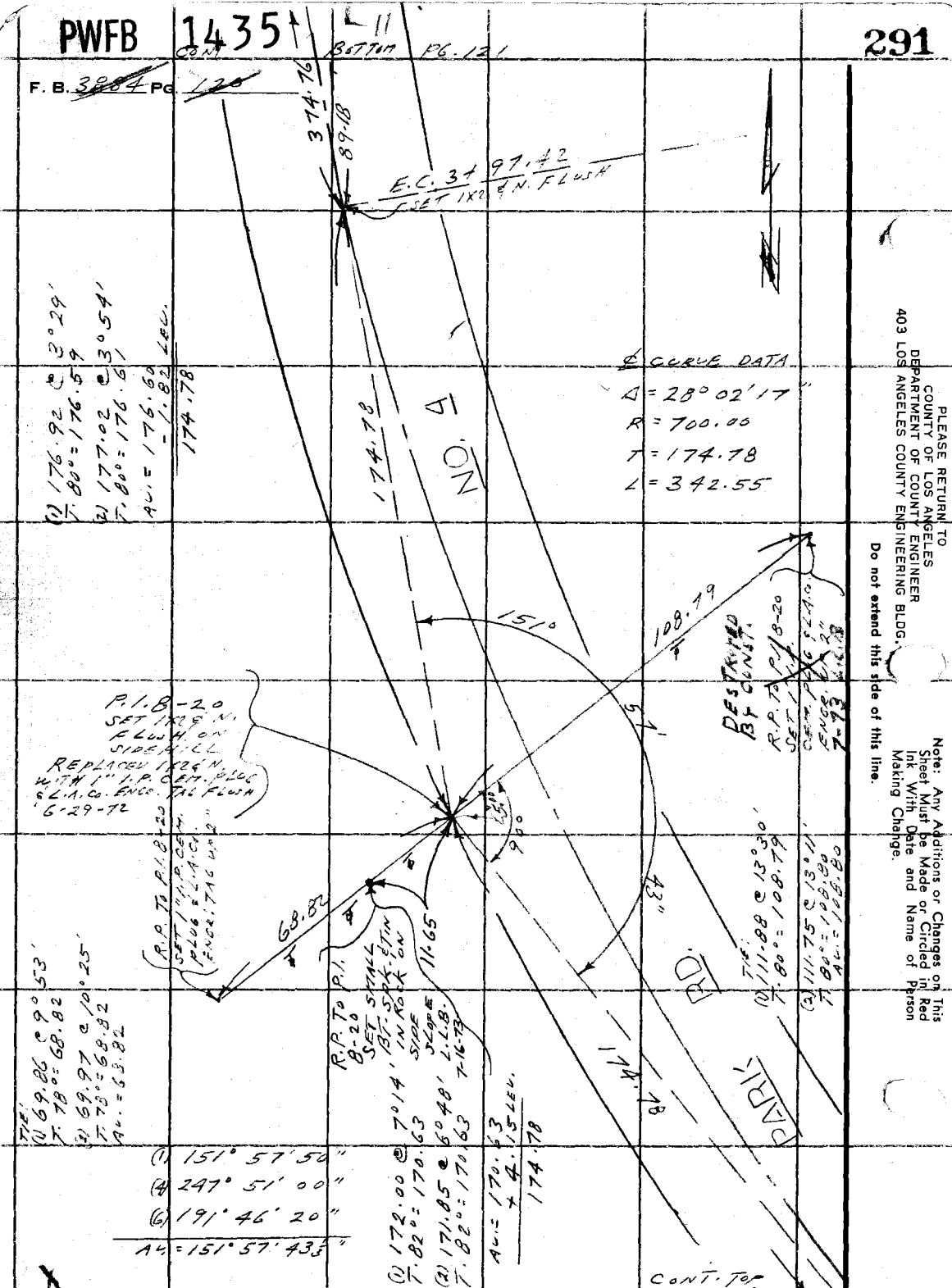
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. ~~3884~~ PG. ~~120~~



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PWFB 1435

292

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

Survey of F. G. BONELLI PARK
JN 0051-29 Tape 7 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 6-29-72
Indexed B. M. PALMER JUL 2 1972

F. B. 3864 PG. 41

CONT. BOTTOM 122

E.C. 9+15.80
SET 1X2 & N. FLUSH

(1) 74.53 @ 6°00'
T. 82° = 74.12
(2) 74.70 @ 7°08'
T. 82° = 74.12
AV. = 74.12
-1.96
72.16

P.I. 10-3
SET 1X2 & N.
FLUSH
REPLACED
WITH 1" I.P.
CEM. PLUG &
L.A. CO. ENGR.
TAG FLUSH
6-29-72

P.I. 10-3
SET 1" I.P. CEM. PLUG
& L.A. CO. ENGR.
TAG UP 2'

R.P. TO P.I. 10-3

℄ CURVE DATA
Δ = 13° 42' 54"
R = 600.00
T = 72.16
L = 143.62

116.50

77.84

90°

72.16

72.16

B.C. 7+72.18
SET 1X2 & N. FLUSH

13° 42' 54"

NOT MEAS.

(1) 72.41 @ 8°07'
T. 82° = 71.68
(2) 72.21 @ 6°56'
T. 82° = 71.68
AV. = 71.68 LEV.
+0.48
72.16

TAN.
(1) 78.62 @ 8°05'
T. 76° = 77.84
(2) 78.72 @ 8°34'
T. 76° = 77.84
AV. = 77.84

P.P. 1" I.P.
SET, ENGR.
TAG, UP 4"

TAN.
(1) 116.52 @ 0°41'
T. 74° = 116.50
(2) 116.54 @ 1°20'
T. 74° = 116.51
AV. = 116.50

(1) 285.96 @ 2°58'
T. 82° = 285.58
(2) 286.16 @ 3°02'
T. 82° = 285.58
AV. = 285.58
89.18 LEV. T. 82°
TAN. = 374.76

SET 1X2 & N.
FLUSH AV.
LINE PROD.

285.58

374.76

89.18

WIGGLE POINT
P.O.T. 1" I.P. CEM.
SET 1" I.P. CEM.
PLUG & L.A. CO.
ENGR. TAG UP 3"

RD. NO. 4
PARK

(1) 13° 42' 50"
(4) 54° 51' 35"
(6) 82° 17' 25"
AV. = 13° 42' 54½"

89.18 LEV.
T. 82° = 89.18

CONT. TOP PG. 120

Note: Any Additions 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

B-1

29-337

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76F309S CE#310 3-68

PWFB 1435 -31

293

F. B. ~~3904~~ PG. ~~12~~

TIE:
(1) 116.07 @ 2°10'
T. 74° = 115.98
(2) 116.05 @ 1°52'
T. 74° = 115.97
AV. = 115.97

SET 1" MARKER PIPE 3' NORTH

P.I. 10-6
SET 2" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1"

TIE:
(1) 124.53 @ 4°26
T. 72° = 124.20
(2) 124.62 @ 4°44
T. 72° = 124.19
AV. = 124.19

129-337, B-1

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H.P.
336.56

577.77

CONT. RIGHT
PG. 123

96°

44'
01"

(1) 96° 44' 00"
(4) 26° 56' 00"
(6) 220° 24' 10"
AV. = 96° 44' 01 1/3"

424.25
H.P.

577.77

PARK RD.

NO. 1

℄ CURVE DATA
Δ = 83° 15' 59"
R = 650.00
T = 577.77
L = 944.63

P.O.S.T.
SET 1X26" IN EDGE OF TOP OF RIDGE

66.97

H.P. DISTANCE

SLOPE (1) 439.704
(2) 439.702
VERT. ∠ D. 98° 15' 05"
R. 261° 45' 45"
AV. = 8° 14' 40"
COS. = .98966530

END SETTING
BAK. 28.2
T. 76°
+25

P.O.S.T.
SET 1X26" IN FLUSH ON SIDE HILL

B.C. REPLACED 1X2 IN WITH 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1" 6-20-72

86.55

R.P. TO B.C. - SET 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG

REDUCED SLOPE = 435.16
- 10.91 LEC.
424.25

B.C. 10+41.66
SET 1X2 IN. FLUSH
124.19
P

115.97
T

15.00

90°

159.49

(1) 159.73 @ 3°05' = 159.49
(2) 159.70 @ 2°54' = 159.49

66.98 @ LEC.
T. 70° = 66.97

(1) 122.47 @ 5°37'
T. 68° = 121.87
(2) 122.61 @ 6°17'
T. 68° = 121.86
AV. = 121.86

121.86
+4.00 LEC.
125.86

125.86

(1) 87.16 @ 6°42'
T. 70° = 86.55
(2) 87.05 @ 6°03'
T. 70° = 86.56
AV. = 86.55

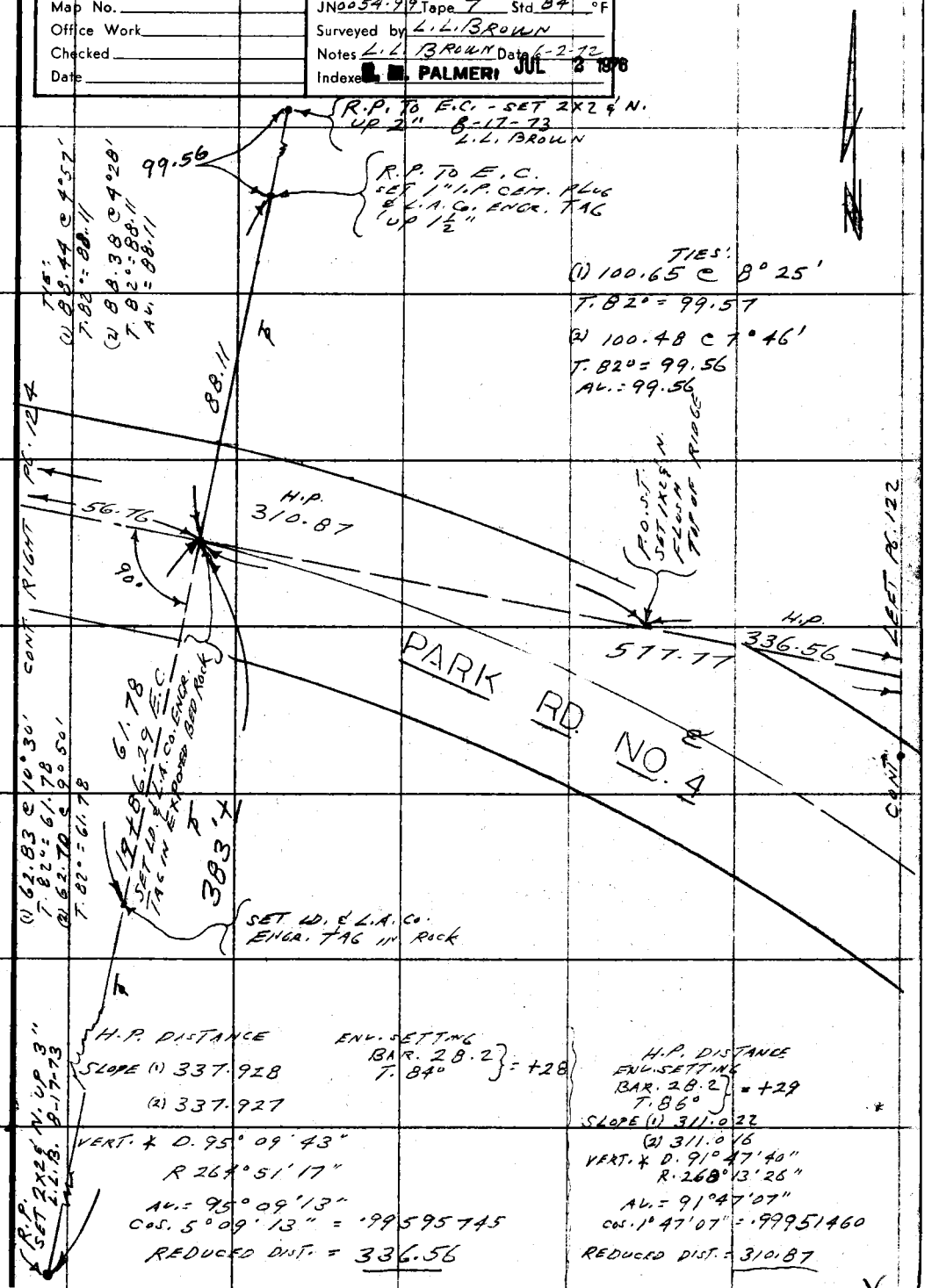
CONT. TOP
PG. 121

PWFB 1435

294

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 6-2-72
Date	Index [redacted] PALMER JUL 2 1976

F. B. 3884 Pg. 123



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76F309S CE#310 3-69

F. B. ~~3804~~ PG. ~~124~~

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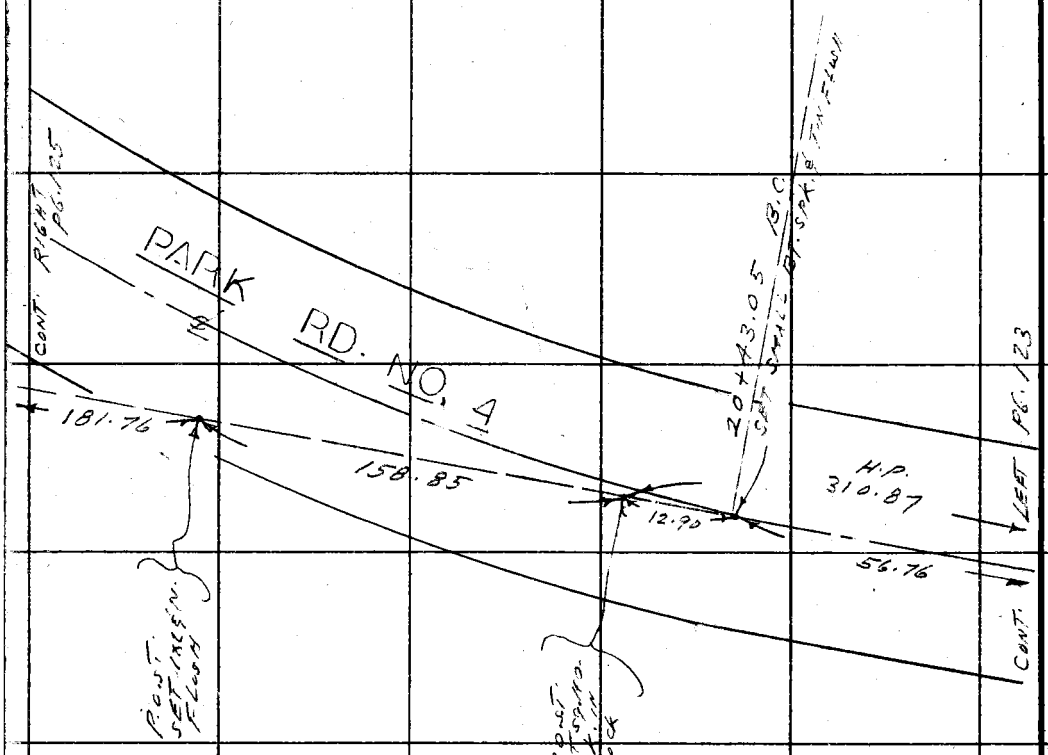

PWFB 1435

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

Survey of FIG. BONELLI PARK
JN 0054.99 Tape 7 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 6-5-72
Index B. M. PALMER, JUL 2 1970

F. B. 3884 Pg. 145

R.P. TO P.I. 10-9
SET 2X2 S'N.
TOP SLOPE
L.L.B.
8-24-73

CONT: RIGHT
PG. 126

℄ CURVE DATA
Δ = 39° 40' 17"
R = 980.00
T = 353.51
L = 678.55

87.08

2.00 OFFSET LINE

PARK RD NO. 4

162.35

R.P.
SET 2X2 S'N.
ON SIDE SLOPE
L.L.B.
8-24-73

CHAINING PT.
SET 1X2

TIES:
(1) 162.87 @ 4°33'
T. 82° = 162.36
(2) 163.04 @ 5°17'
T. 82° = 162.35
AV. = 162.35

111.00

140°

19'

113.24

43"

℄ 70° 09' 51"

PG. 124

P.I. 10-9
SET LD & L.A.CO.
ENGR. TAG FLUSH
IN EXPOSED BED
ROCK

2.00

SET 1X2 4'N.
FLUSH

N 80° 40' 50" W

181.76

LEFT

(1) 95° 09' 30"
(4) 20° 38' 00"
(6) 210° 57' 10"
AV. = 95° 09' 31 2/3"

48.67

R.P.
SET 2X2 4'N.
8-24-73
L.L.B.

43° 03' 20" M
43° 03' 11" CALC.

CONT.

H.P. DISTANCE

N 37°

37' 39" W
CALC.

1054.94 H.P.

(1) 140° 19' 50"
(4) 201° 19' 00"
(6) 121° 58' 20"
AV. = 140° 19' 43 1/3"

SLOPE (1) 1066.772
(2) 1066.774
VERT. ∡ 5° 01' 48"
COS. = .99614893
REDUCED SLOPES = 1062.66
- T.72 LEV.
1054.94

(1) 111.12 @ 2°36'
T. 70° = 111.00
(2) 111.07 @ 1°52'
T. 70° = 111.00

87.09 @ LEV.
T. 70° = 87.08

ENV. SETTING
BAR. 28.2
T. 84° } = +28

TIES:
(1) 50.65 @ 16°06'
T. 82° = 48.67
(2) 50.29 @ 14°34'
T. 82° = 48.67

(1) 113.29 @ 1°08'
T. 82° = 113.27
(2) 113.35 @ 2°12
T. 82° = 113.27
AV. = 113.27

(1) 182.05 @ 3°05'
T. 82° = 181.79
(2) 182.11 @ 3°25'
T. 82° = 181.79
AV. = 181.79
- 0.03 LEV.
181.76

(1) 43° 03' 30"
(4) 172° 13' 20"
(6) 258° 20' 00"
AV. = 43° 03' 20"

F.B.P. No. 6
N 142,664.49
E 351,114.07

95° 09' 32"

N 57° 31' 53" E

P.R.A. No. 6

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129-337B-

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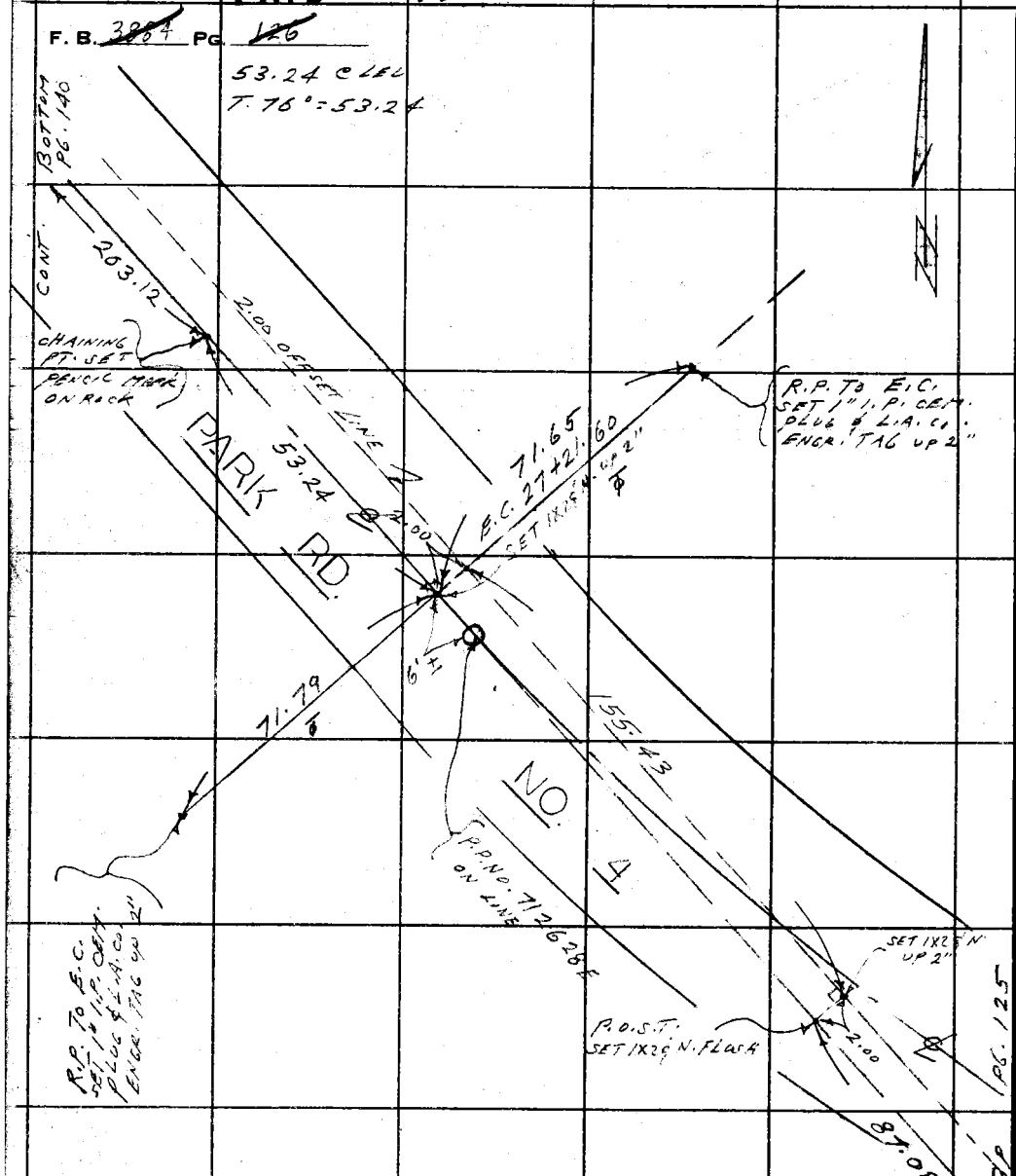
76F3095 CE#310 3-69

F. B. ~~3864~~ PG. ~~126~~



(1) 153.26 @ 6° 29'
T 74° = 152.27

(2) 153.13 @ 6° 02'
T. 74° = 152.27

AV. = 152.27
+ 3.16 LEV.
155.43

TIES:
(1) 72.02 @ 5° 50'
T. 76° = 71.65

(2) 71.96 @ 5° 19'
T. 76° = 71.65
AV. = 71.65

71.79 @ LEV.
T. 78° = 71.79

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Notes Ck'd by	Survey of F.G. BONELLI PARK	F. B. 3001 Pg. 127
Map No.	JN 005499 Tape 7 Std 84 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 6-12-72	
Date	Index E. H. PALMER JUL 2 1976	

F.G. BONELLI PARK

JN005499

CENTERLINE SURVEY

MC KINLEY AVE.

AND PARK ROAD NO. 5

FROM STA. 4+18.81 W/Y. TO E.C. STA. 70+94.53

FROM STA. 0+00 (50+26.80)(MC KINLEY) S/Y. TO STA. 22+36.15 AT END OF ROAD NO. 4

SEE INDEX PAGE 57.

STAKED PER PLANS. S.E. 12 S.E. 11

PARTY

BROWN, L.L.

MASSEY, R.

WEST, D.

DOMINGUEZ, C.

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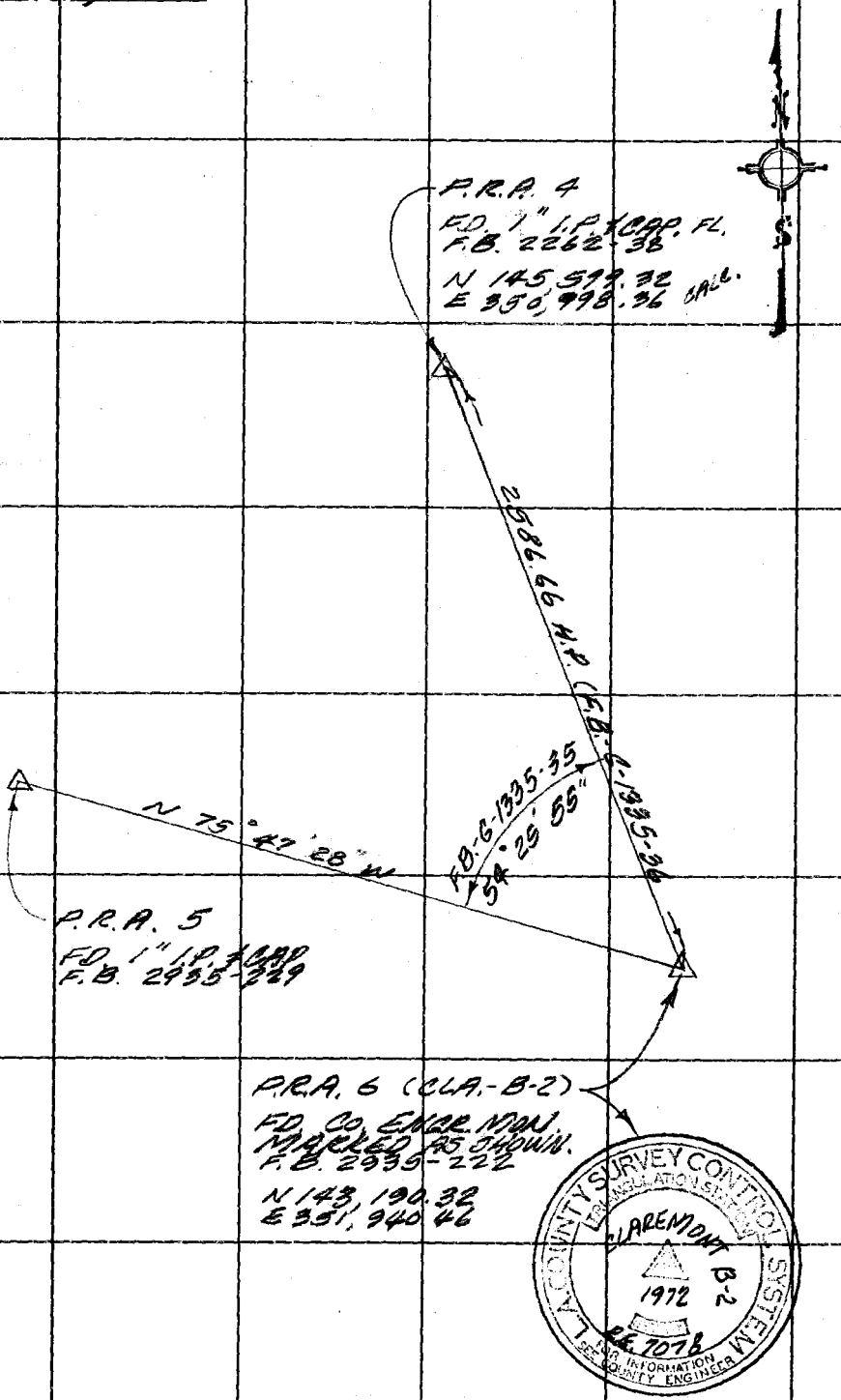
76F3095 CE#310 3-68

PWFB 1435

F. B. ~~3807~~ Pg. ~~1~~ 8

298 299



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76F309S CE#310 3-69

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144-3 3 7

B-3

PWFB 1435

269

270

Notes Ckd by
Map No.
Office Work
Checked
Date

Survey of F.G. Bonelli Park
JN6054.98 Tape 7 Std. 84 °F
Surveyed by L.L. Brown
Notes L.L. Brown Date 6-12-72
Indexed B. PALMERI JUL 2 1970

F. B. 3284 PG 177

BRACKET FIELD

5° WOVEN WIRE FN.

R.P. TO 12-1 SET 1" I.P. CEM. PLUG & L.A.Co. ENGR. TAG. FLUSH

R.P. SET SQ. HD. SPK. FTIN FLUSH IN EDGE OF TAXI-WAY L.L. BROWN 7-73

W.P. 12-1 SET IX1 FN.

59.99 03 05 30.34 37 57.63 90° 0.04

H.P. 1344.67

N87° 06' 50" W PER PLAN S.E.-12

MC KINLEY AVE.

10° 51' 13" MEB.

Cont. Top Pg. 130

CALC. N 82° 02' 06" E 1310.02 CALC.

1367.65 H.P.

57.63 @ LEV. T. 86° = 57.63

12-1 41+18.81 AHEAD = 3671700 BEHIND SET IX2 N. FLUSH

59.99

H.P. DISTANCE - SEE PG. 130
SLOPE (1) 521.834
(2) 521.831
VERT. ∡ D. 99° 41' 52"
R. 260° 19' 04"
AV. = 9° 41' 24"
COS. = .98573286

ENV. SETTING
BAR. 28.2
T. 88° } +30

REDUCED SLOPE = 514.38

H.P. DISTANCE
SLOPE (1) 1,344.670
(2) 1,344.674
VERT. ∡ D. 90° 06' 36"
R. 269° 54' 00"
AV. = 90° 06' 18"
COS. 0° 06' 18" = .99999832
REDUCED SLOPE = 1344.67

ENV. SETTING
BAR. 28.4
T. 79° } = +20

H.P. DISTANCE
SLOPE (1) 1369.320
(2) 1369.318
VERT. ∡ D. 92° 50' 25"
R. 267° 10' 27"
AV. = 2° 49' 59"
COS. = .99877779
REDUCED SLOPE = 1367.65

ENV. SETTING
BAR. 28.2
T. 88° } +30

(1) 10° 51' 10"
(2) 43° 24' 40"
(3) 65° 07' 15"
AV. = 10° 51' 12½"

59.69 @ LEV. T. 82° = 59.69

R.P. TO 12-1 SET 1" I.P. CEM. PLUG & L.A. Co. ENGR. TAG FLUSH

80.04

R.P. SET 2X2 FN. L.L.B. 7-73

F. B. 3084 PG. 130

CONT BOTTOM PG. 129

H.P. 134+67

36.68

R.P. TO B.C. SET 1X2 S.N. ON SIDE SLOPE T-73 L.L. BROWN

(1) 159°45'10"
(4) 279°01'00"
(6) 238°31'10"
AV.: 159°45'11 1/3"

(1) 76°36'20"
(4) 306°25'30"
(6) 99°38'10"
AV.: 76°36'21 1/3"

53.53

B.C. 54+63.48

SET 1X2 & N. ELEVATION
SET SHANK OF P.K. IN ROCK

R.P. TO B.C. SET 2X2 S.N. T-73 L.L. BROWN

WIGGLE POINT P.O.S.T. SET 1X2 S.N. FLUSH

70.97

69.17

L=130

℄ CURVE DATA
Δ = 79°53'10"
R = 230.00
T = 184.23
L = 306.74 38 H.P. SET PG. 129
514.15 CALC.
345.15
N 41°36'21" W

P.R.A.-4
N 145,599.32
E 358,998.36
SEE PG. 128

N 82°02'06" E.
1310.02
1367.65 H.P.

76°36'21" W

N 21°21'33" W

TO P.R.A.-6

159°

45

14

FN. POST PAINTED RED

36

14

113.26

P.I. 12-3
SET LD. & L.A.Co. ENGR. TAG FLUSH IN LARGE ROCK BY COORDINATES PER PLAN S.E.-12

AVE.

KINSLEY

MC

(1) 55°18'45"
AV. 221°15'45"
(6) 331°53'30"
AV. = 55°18'55"

℄ C.C.

131

30

WIRE FN.

W.P. 12-3 SET 1X2 S.N. FLUSH (FN. POST PAINTED RED WOVEN WIRE)

36

168.63

5.0

184.23

10"

53'

79°

55°18'55"

87.39

154.87

TOP PG. 134

R.P. TO P.I. 12-3 SET 2X2 S.N. LINE PROD. T-73 L.L. BROWN

(1) 79°53'20"
(4) 319°32'50"
(6) 119°19'00"
AV. = 79°53'10"

96.22

NOT MEAS.

SET 1X2 S.N. FLUSH ON LINE PROD.

(1) 114.24 @ 7°30'
T. 74° = 113.26
(2) 114.13 @ 7°02'
T. 74° = 113.27
AV. = 113.26

R.P. TO P.I. 12-3 SET 2X2 S.N. LINE PROD. T-73 L.L. BROWN
184.24 @ LEV.
T. 76° = 184.23

(1) 71.58 @ 3°25'
T. 78° = 70.81
(2) 71.37 @ 7°07'
T. 78° = 70.82
AV. = 70.81
+ 0.16 LEV.
70.97

CONT. UPPER

RIGHT. PG. 134

57+70.22
SET 1X2 S.N. FLUSH

(1) 171.11 @ 3°30'
T. 68° = 170.77
(2) 171.08 @ 3°23'
T. 68° = 170.76
AV. = 170.76
- 2.13 LEV.
168.63

CONT.

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PWFB 1435

272

Notes Ck'd by	Survey of F. G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std 84 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 6-8-72
Date	Indexed L. M. PALMERI JUL 2 1973

F. B. 380 Pg. 131

CONT. RIGHT PG. 130

140-377 R-3

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FULL
℄ CURVE DATA
Δ = 53° 28' 23"
R: 505.96
T: 254.87
L =

(1) 126° 31' 40"
(4) 146° 06' 30"
(6) 39° 09' 40"
AV = 126° 31' 36⅔"

254.88 @ LEV.
T. 80° = 254.87

25.16 @ LEV.
T. 68° = 25.16
49.71 @ LEV.
T. 68° = 49.70

℄ INT.
60+26.80 SWLY.
=0+00 SELY.
SET 1X2 ℄ N. FLUSH

MC KINLEY AVE.

254.87

L. W. JONES 9-21-73
300 TAPE #11
T: 8.22
(a) 11 = 10° 54' 60.01
(b) 83 = 9° 29' 60.00

R.P. TO P.I. 12-5
SET LD. & L.A. Co. ENGR.
TAG IN ROCK ON LINE PROD.

37"
31
126°
126.84

60.00
L. W. JONES 9-21-73
R.P. TO P.I. 12-5
SET P.K. NAIL IN
WEST FACE LD. ROCK.

OT 49.70
INT. SEMI-
TAN, SET
1X2 ℄ N.
FLUSH

49.70
25.16
8.71
229.71
114°

P.I. 12-5
SET 1X2 ℄ N. FLUSH
REPLACED WITH 1" I.P.
CEM. PLUG & L.A. Co. ENGR. TAG
FLUSH
6-30-72

(1) 114° 25' 00"
(4) 97° 40' 25"
(6) 326° 30' 30"
AV. = 114° 25' 05"

CONT. RIGHT PG. 132

B.C. 0+58.47
SET 1X2 ℄ N. FLUSH

25' 05"

PARK RD. NO. 5

111.89

103.13

TIE:
(1) 127.12 @ 3° 48'
T. 82° = 126.84
(2) 127.18 @ 4° 10'
T. 82° = 126.84
AV. = 126.84

OUT 11-21-73
L.W.J.

R.P. TO P.I. 12-5
SET 1" I.P. CEM. PLUG
& L.A. Co. ENGR. TAG
UP 2" ON LINE PROD.

TIE:
111.89 @ LEV.
T. 84° = 111.89

CONT. TOP PG. 135

76F3095 CE#310 3-68

PWFB 1435

273

F. B. ~~3084~~ PG ~~182~~

H.P. DISTANCE
SLOPE (1) 415.530
(2) 415.526

ENG. SETTING
BAR. 28.4
T. 64° } +16

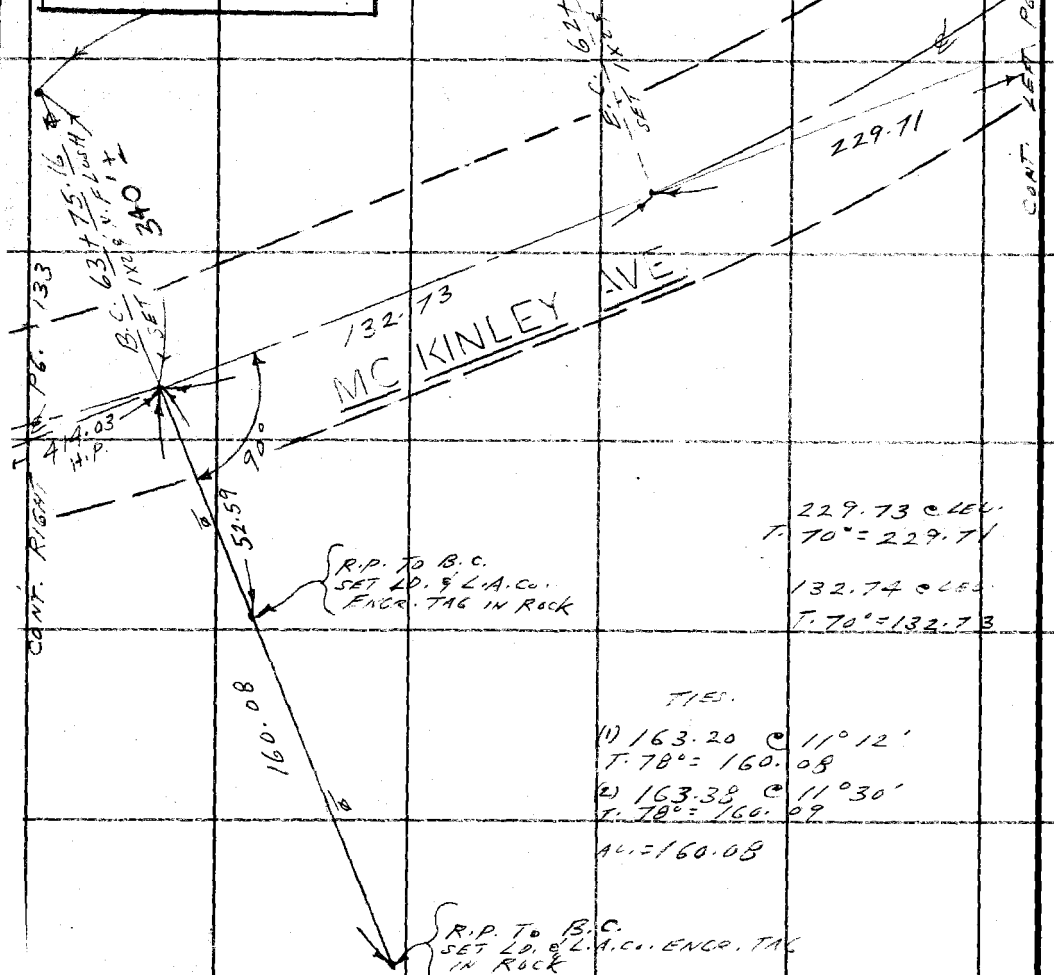
VERT. ∡ D. 94°52'27"
R. 265°08'00"
AV.: 4°52'13"

COS. = .99638947

REDUCED SLOPE = 414.03

TIE:
(1) 52.70 @ 3°46'
T. 78° = 52.59
(2) 52.76 @ 4°39'
T. 78° = 52.59
AV. = 52.59

L.W. JONES 9-21-73
R.P. TO B.C.
SET L.W. JONES
FLUSH WITH PAVEMENT
7.00' FLUSH OVER
PROPERTY LINE.



R.P. TO B.C.
SET L.D. & L.A.Co.
ENGR. TAG IN ROCK

229.73 @ 4°52'
T. 70° = 229.71

132.74 @ 4°52'
T. 70° = 132.73

TIES.
(1) 163.20 @ 11°12'
T. 78° = 160.08
(2) 163.38 @ 11°30'
T. 78° = 160.09
AV. = 160.08

R.P. TO B.C.
SET L.D. & L.A.Co. ENGR. TAG
IN ROCK

147-3071 B-3

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PWFB 1434

263

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Office Work
Checked
Date

Survey of E.S. BONELLI PARK
JN 0054.99 Tape 7 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 6-15-72
Indexed L. M. PALMERI JUL 2 1976

F. B. 3800 Pg. 135

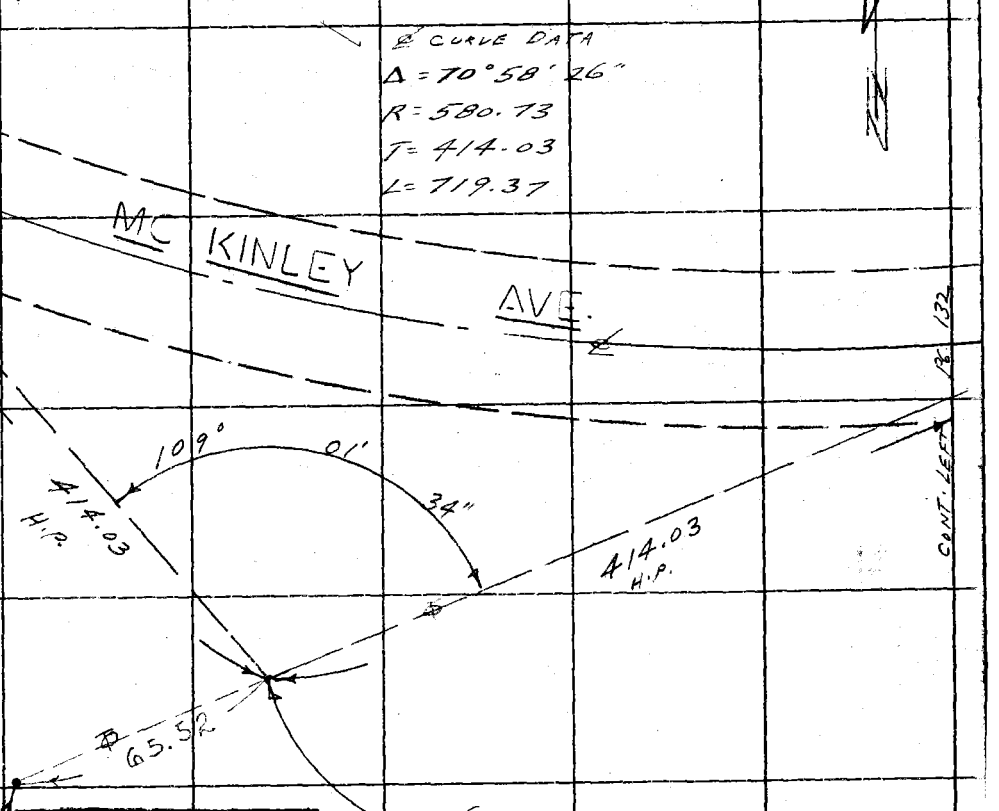
146-337

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

Do not extend this side of this line.

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

℄ CURVE DATA
Δ = 70°58'26"
R = 580.73
T = 414.03
L = 719.37



L.W JONES 9-21-73
R.P. TO P.I. 12-8
SET 1" I.P. CONC. PLUG & L.A. Co. ENGR. TAG FLUSH ON TOP OF SPUR.

P.I. 12-8
SET 2" I.P. OEM. PLUG & L.A. Co. ENGR. TAG UP 1"

(1) 109° 01' 40"
(4) 76° 06' 10"
(6) 294° 09' 25"
AV. = 109° 01' 34 1/6"

H.P. DISTANCE
SLOPE (1) 415.638
(6) 415.638
VERT. ∡ D. 95°17'14"
R. 264°43'26"
AV. = 5°16'54"
COS. = .99575420
REDUCED SLOPE = 413.88
+0.15 ELEV.
414.03

ENV. SETTING
BAR. 28.4
T. 64° } +16

L.W. JONES 9-21-73
300' TAPE # 11
T = 72° = −0.01
65.71 @ 4°13' = 65.52
65.68 @ 3°31' = 65.52

76F309S CE#310 3-68

F. B. ~~3984~~ PG. ~~134~~

Δ = 71° 00' 00"
R = 150'
T = 106.99
L = 185.88

R.P. TO 12-9
SET 1" I.P. CEM. PLUG
& L.A.CO. ENGR. TAG
ON LINE PROD. UP 2"

P.I. 12-15
SET 1X24 N. FL.

E.C. 12-15
SET 1X24 N.

71°

12.95

106.99

134.95

106.99

SET 1X24 N.

R.P. TO 12-9
E.C. - SET 1" I.P.
CEM. PLUG & L.A.CO.
ENGR. TAG UP 2"

94.53 - SET 1X24 N. FLUSH

LINE

CLOSING

1198.62
H.F.

CONT. BOTTOM PG. 13

12-9
E.C.

10

55.21

TIE

(1) 135.22 @ 3°34'
T. 72° = 134.95
(2) 135.13 @ 3°16'
T. 72° = 134.95
AV. = 134.95

E.C. 71+09.93

15.00

55.06

90°

69° 08' 00" CLOSING ∡

MC KINLEY AVE.

414.03

R.P. TO 12-9
E.C.
SET 1" I.P. CEM.
PLUG & L.A.CO.
ENGR. TAG
UP 2"

TIES.

(1) 55.19 @ 3° 56'
T. 74° = 55.06

(2) 55.25 @ 4° 44'
T. 74° = 55.06
AV. = 55.06

(1) 55.97 @ 9° 26'
T. 74° = 55.21

(2) 55.93 @ 8° 31'
T. 74° = 55.21
AV. = 55.21

(1) 69° 07' 50"
(2) 276° 31' 55"
(3) 54° 48' 05"
AV = 69° 08' 00"

CLOSING LINE
H.P. DISTANCE
SLOPE (1) 1198.622
(2) 1198.620

ENG. SETTING
BAR. 28.4
T. 72°

VERT. ∡ D. 89° 55' 39"
R. 270° 05' 03"
AV. = 0° 04' 42"
COS. = .99999907

REDUCED SLOPE = 1198.62

CONT. LEFT PG. 13

148 137 85

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PWFB 1435

274

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 6-14-72
Date	Indexed R. M. PALMERT JUL 2 1973

F. B. ~~3204~~ PG. ~~135~~

144-337,65

CONT. BOTTOM PG. 131

103.13

84°

11"

59"

13.99

186.46

103.13

593.40 H.P.

PARK RD NO. 5

490.27 CALC

P.I. 12-12
SET 1X2 4 N. FLUSH
REPLACED 1X2 4 N. WITH L.A.CO. ENGR. TAG CEMENTED IN ROCK 6-30-72

R.P. TO P.I. 12-12
SET LD. & L.A. CO. ENGR. TAG IN ROCK ON LINE PROD.

∠ CURVE DATA
Δ = 31°48'01"
R = 362.04
T = 103.13
L = 200.94

(1) 103.17 @ 1°35'
T. 80° = 103.13
(4) 103.23 @ 2°31'
T. 80° = 103.13
AV. = 103.13

∠ CURVE DATA
Δ = 31°48'01"
R = 362.04
T = 103.13
L = 200.94

P.C. (B.C.) 2+59.41
SET 1X2 4 N. FLUSH

103.13 @ LEV.
T. 82° = 103.13

R.P. TO P.I. 12-12
SET 1 1/2" L.A. CEM. PLUG & L.A. CO. ENGR. TAG 1/2" ON LINE PROD. LEANING SWT.

(1) 148°00'00"
(4) 232°48'00"
(6) 169°11'55"
AV. = 148°11'59"

TIES:

(1) 74.63 @ 7°30'
T. 82° = 73.99
(2) 74.74 @ 8°06'
T. 82° = 73.99
AV. = 73.99

TIES.

(1) 188.38 @ 8°12'
T. 82° = 186.45
(2) 188.48 @ 8°22'
T. 82° = 186.47
AV. = 186.46

CONT. TOP PG. 136

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16F3095 CE#310 3-88

PWFB 1435

275

F. B. ~~3204~~ PG ~~126~~

CONT BOTTOM PG. 135

PARK RD. NO. 5

H.P. 593.40

490.27 = T.C.

H.P. DISTANCE
SLOPE (1) 594.910
(2) 594.912

ENV. SETTING

BAR. 28.2 } +25
T. 78°

VERT. ∠ D. 94° 05' 22"
R. 265° 55' 15"
ALT. = 4° 0' 5' 18"
COS. = .99744 5532
REDUCED SLOPE = 593.40

℄ CURVE DATA
Δ = 26° 31' 33"
R = 2080.00
T = 490.27
L = 962.95

27"

28'

153°

490.27 CALC.

P.L. 12-A
SET L.S. & L.A. CO.
ENGRAVING FLUSH
IN BED ROCK

(1) 153°28'20"
(4) 253°53'45"
(3) 200° 50'40"
Δ = 153°28' 27 3/5"

H.P. 625.90

CONT TOP PG. 137

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76F309S CE#310 3-68

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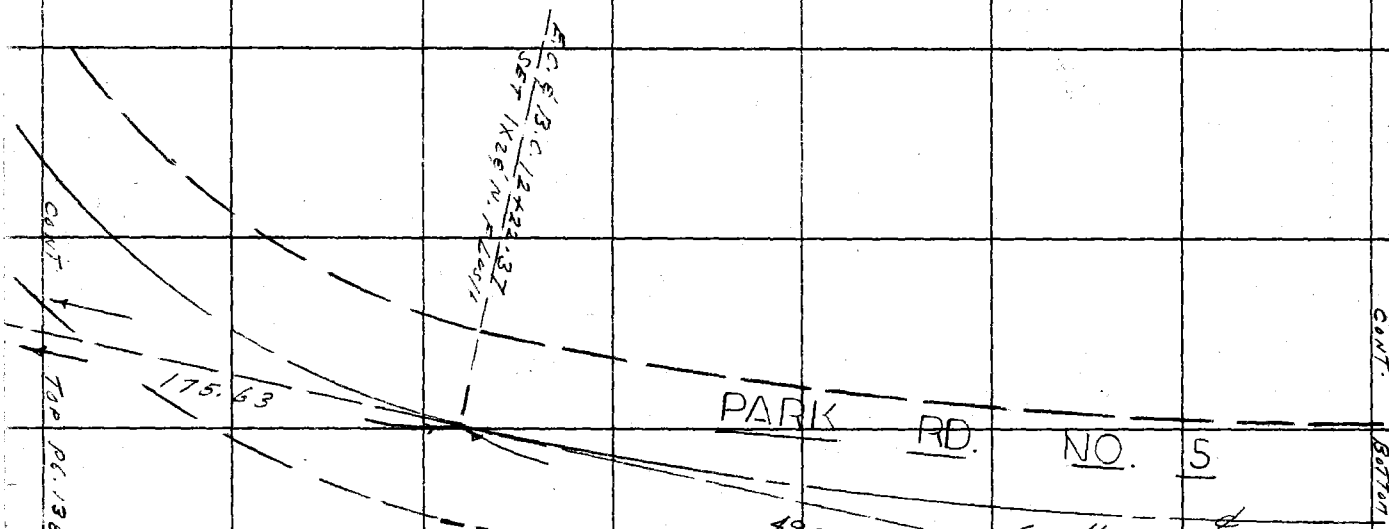
144-327, B-3

PWFB 1435

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

Survey of F.G. Bonelli Park
JN 3254.99 Tape 7 Std. 84 °F
Surveyed by L.L. Brown
Notes L.L. Brown Date 6-15-76
Index PALMERI JUL 3 1977

F. B. 3244 PG. 276



(1) 162.41 @ 6°15'
T.90° = 161.46
(2) 162.27 @ 5°46'
T.90° = 161.46
AV. = 161.46
14.17 LEV.
175.63

H.P. DISTANCE
SLOPE (1) 667.703
(2) 667.70 X
VERT. X 0.85°47'38"
R.274°13'10"
AV. = 4°12'46"
COS. = .99729812
REDUCED SLOPE = 665.90

ENV. SETTING
BAR. 28.2
T. 78° } +2.5

F. B. ~~3804~~ PG. ~~136~~

CONT. BOTTOM PG. 137

NO. 51

H.P. 665.90

175.63

51"

06'

PARK RD. 137°

175.63

74.70

144.93

50.17

R.P. TO P.I. 11-A SET 2X2 S.N. ON LINE PROD. 8-24-73 L.L.B.

R.P. TO P.I. 11-A SET 2X2 S.N. 8-24-73 L.L.B.

P.I. 11-A SET 2" I.P. OR M. PLUG S.L.A.C. ENGR. TAG UP 2"

B.C. 15+57.08 SPF 18.6" N. FLUSH

PC. 139

242.37

CONT. RIGHT

CURVE DATA
Δ = 42°53'09"
R = 447.18
T = 175.63
L = 334.71

TIES
(1) 50.23 @ 2°42'
T.82° = 50.17
(2) 50.32 @ 4°20'
T.82° = 50.17
Av. = 50.17

(1) 182.96 @ 5°59'
T.90° = 181.97
(2) 183.17 @ 6°31'
T.90° = 181.99
Av. = 181.98
- 6.35 Δ Eq.
175.63

TIES
(1) 76.31 @ 1°47'
T.82° = 74.70
(2) 76.56 @ 12°39'30"
T.82° = 74.70
Av. = 74.70

TIES
(1) 148.98 @ 13°24'30"
T.82° = 144.92
(2) 149.39 @ 14°00'30"
T.82° = 144.94
Av. = 144.93

(1) 137°06'50"
(4) 188°27'20"
(6) 102°41'10"
Av. = 137°06'51 2/3"

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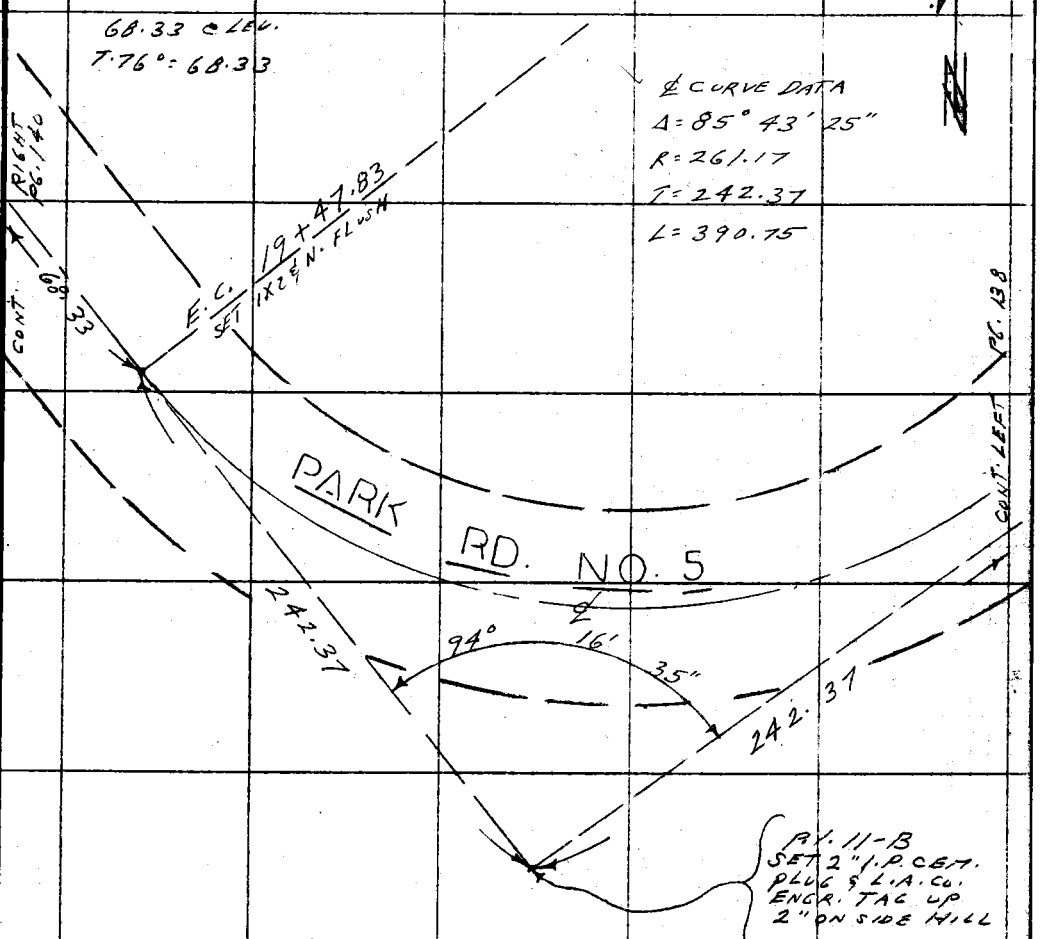
PWFB 1435

278

Notes Ck'd by	Survey of P.G. BONELLI PARK
Map No.	JN 0054.99 Tape 7 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 6-15-72
Date	Index B. M. PALMER JUL 2 1976

F. B. ~~3904~~ PG. ~~139~~



14-37 B-7

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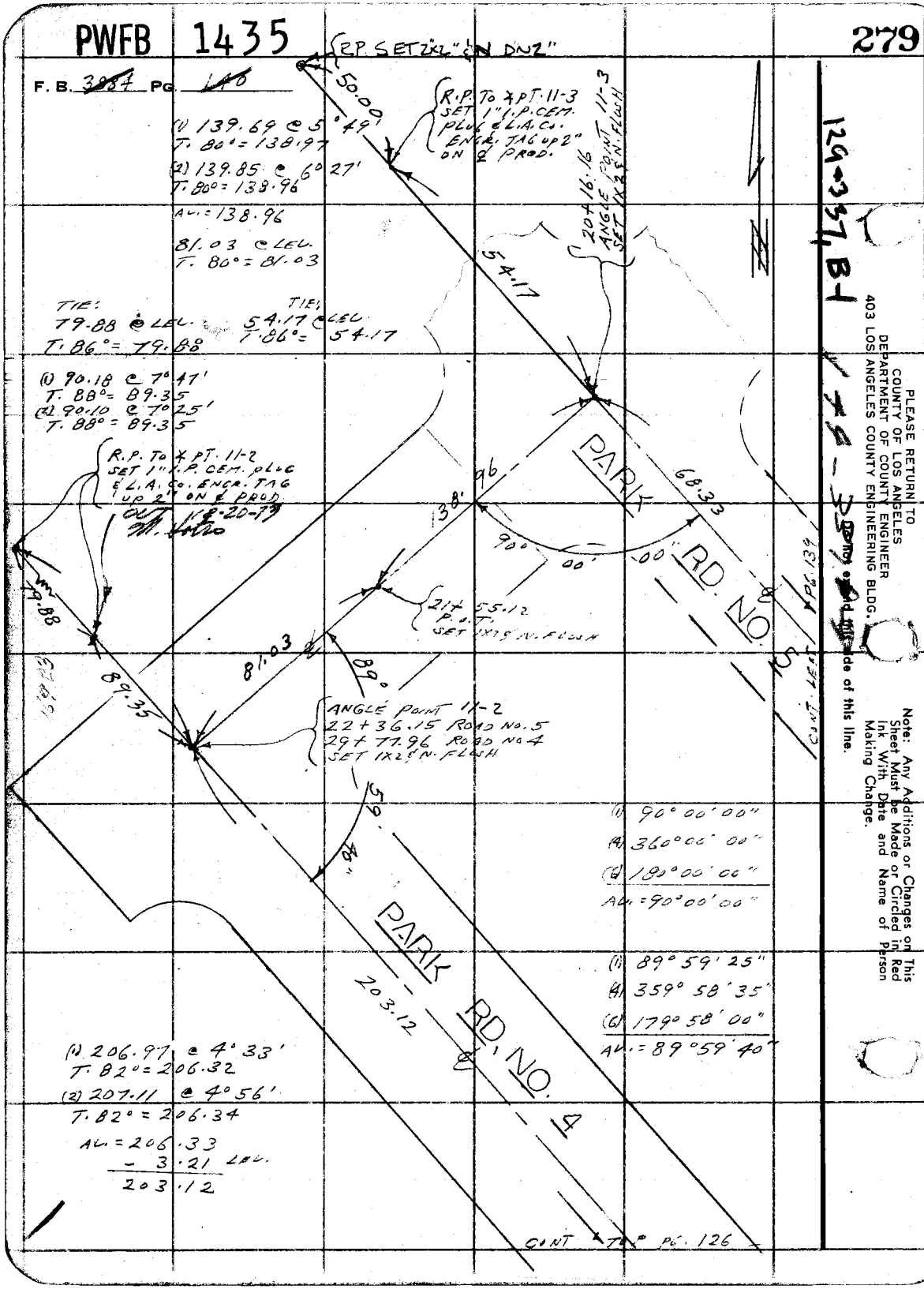
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. ~~3084~~ Pg. ~~140~~



129-357, B1

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Notes Ck'd by	Survey of F. G. BOWELL PARK
Map No.	JN OBSE. 99 Tape Std °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 6-1972
Date	Indexed B. M. PALMERI JUL 2 1973

F. B. 3884 PG. 181

WATER SUPPLY

HAUL ROAD
(15' WIDE)

SHEET SE-13

ALIGNMENT STAKED
BY
SCALED ANGLE AND
DISTANCE
FROM
MAP

SEE INDEX PAGE 56.

J.P. MENNE
L. JONES
L. MANLEY
R. PULSIFER
F. MUNOZ

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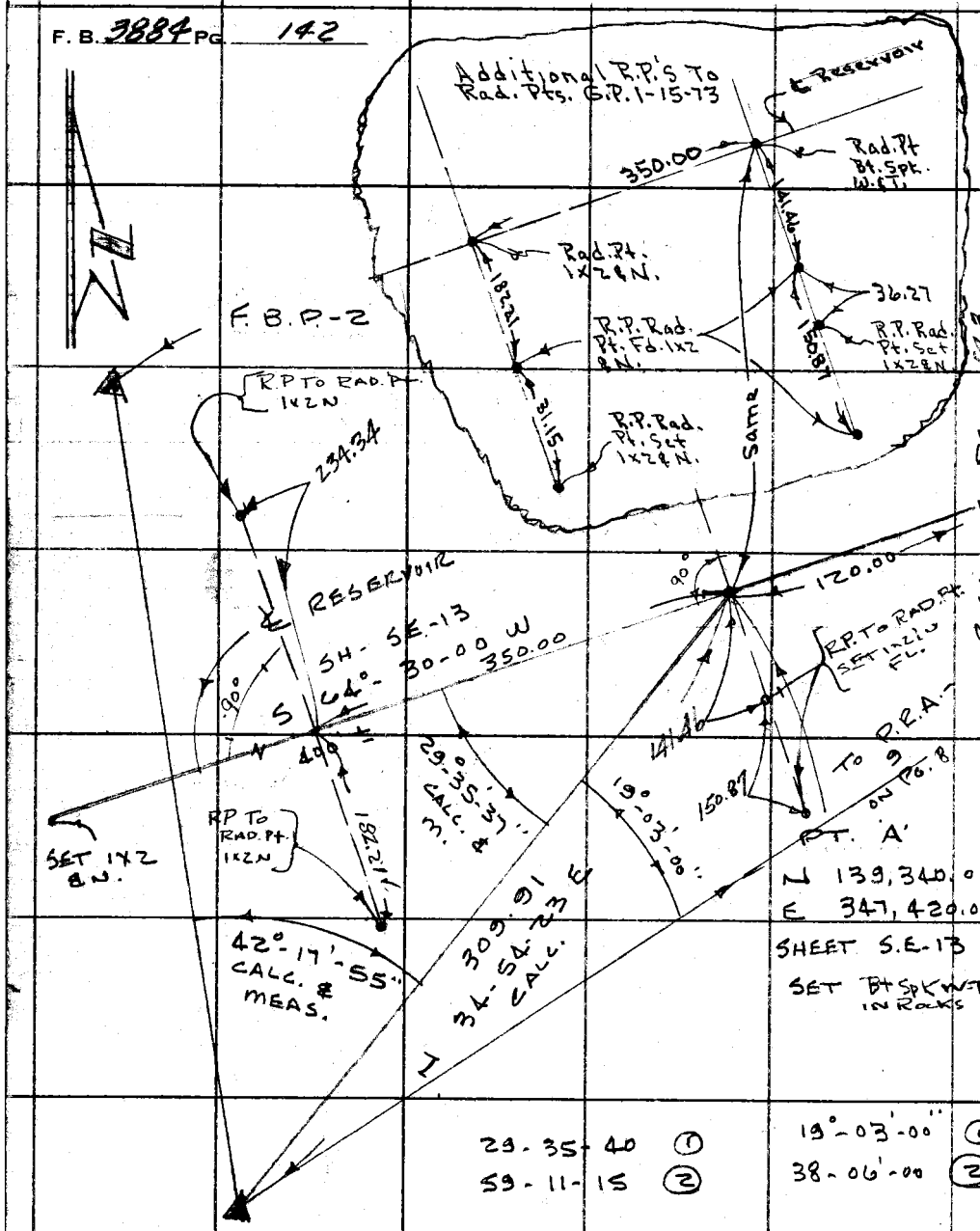
403 LOS ANGELES COUNTY ENGINEERING BLDG.
16F309S CE#310 3-69

F. B. 3884 Pg 142



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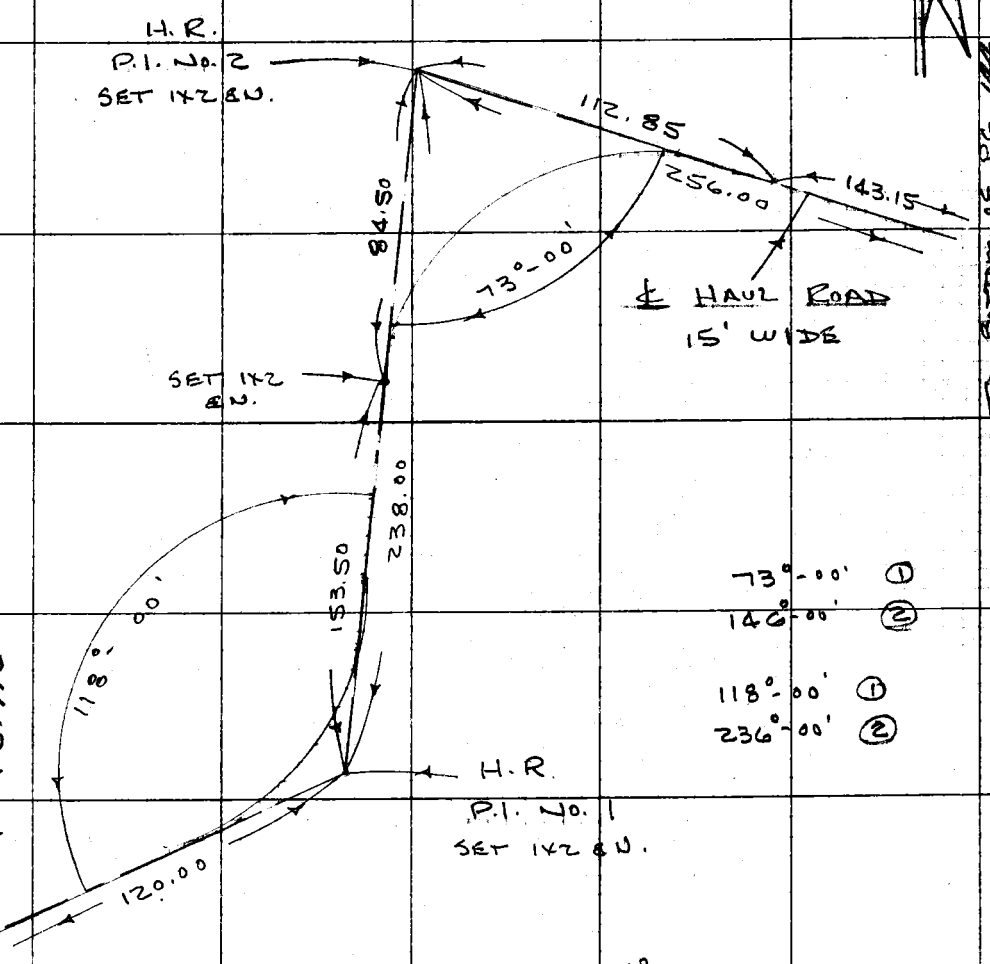
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of F. G. BONELLI PARK
Map No.	JN 0054.99 Tape 109 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M Date 6-15-72
Date	Index L. M. PALMER JUL 2 1976

F. B. 3884 PG. 143



T = 84°-0

154.56 @ 6°-43' = 153.50

86.19 @ 11°-22' = 84.50

113.18 @ 4°-22' = 112.85

T = 84°

120.00 LEN.

TO LEFT OF PG. 142

TO BOTTOM OF PG. 142

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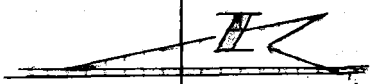
76F309S CE#310 3-69

To Bottom of Pg. 145

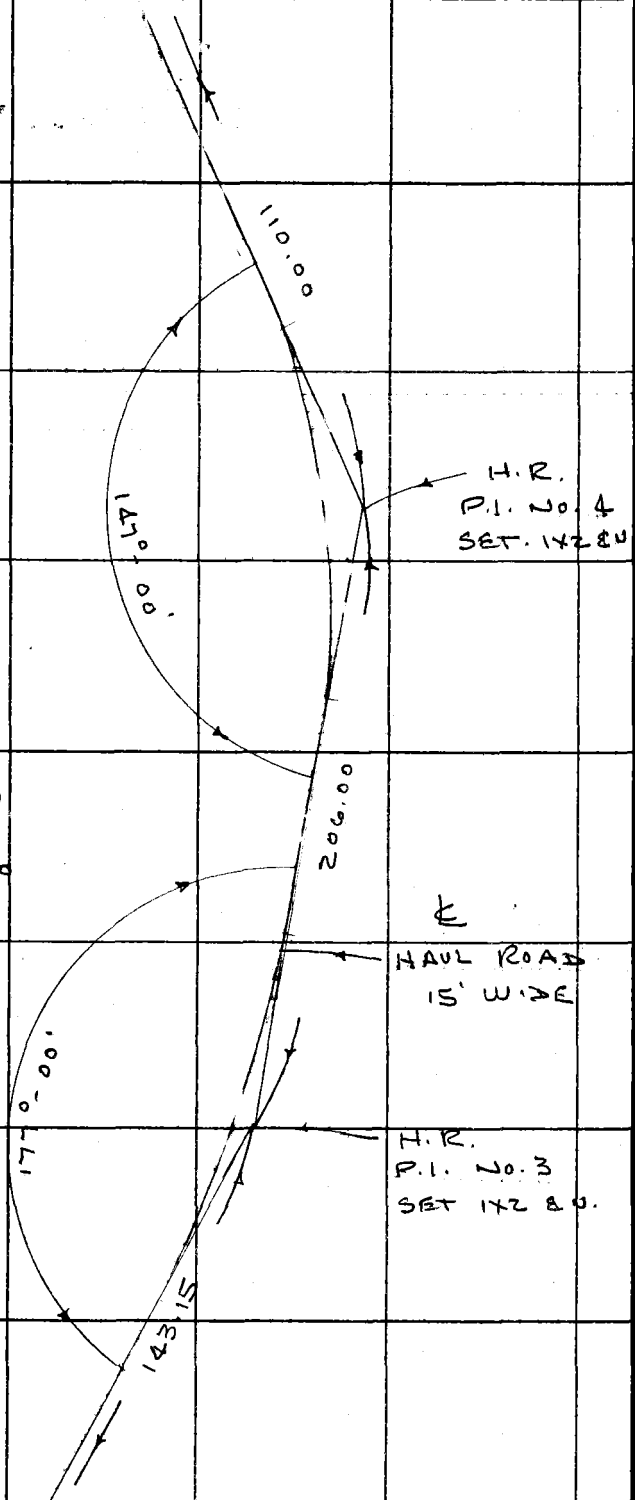
F. B. 3884 Pg. 144



147°-00' ①
294°-00 ②

T = 84°
143.90 @ 5°-51' = 143.15
206.72 @ 4°-47' = 206.00
110.34 @ 4°-30' = 110.00

177°-00 ①
354-00 ②



To Right of Pg. 143

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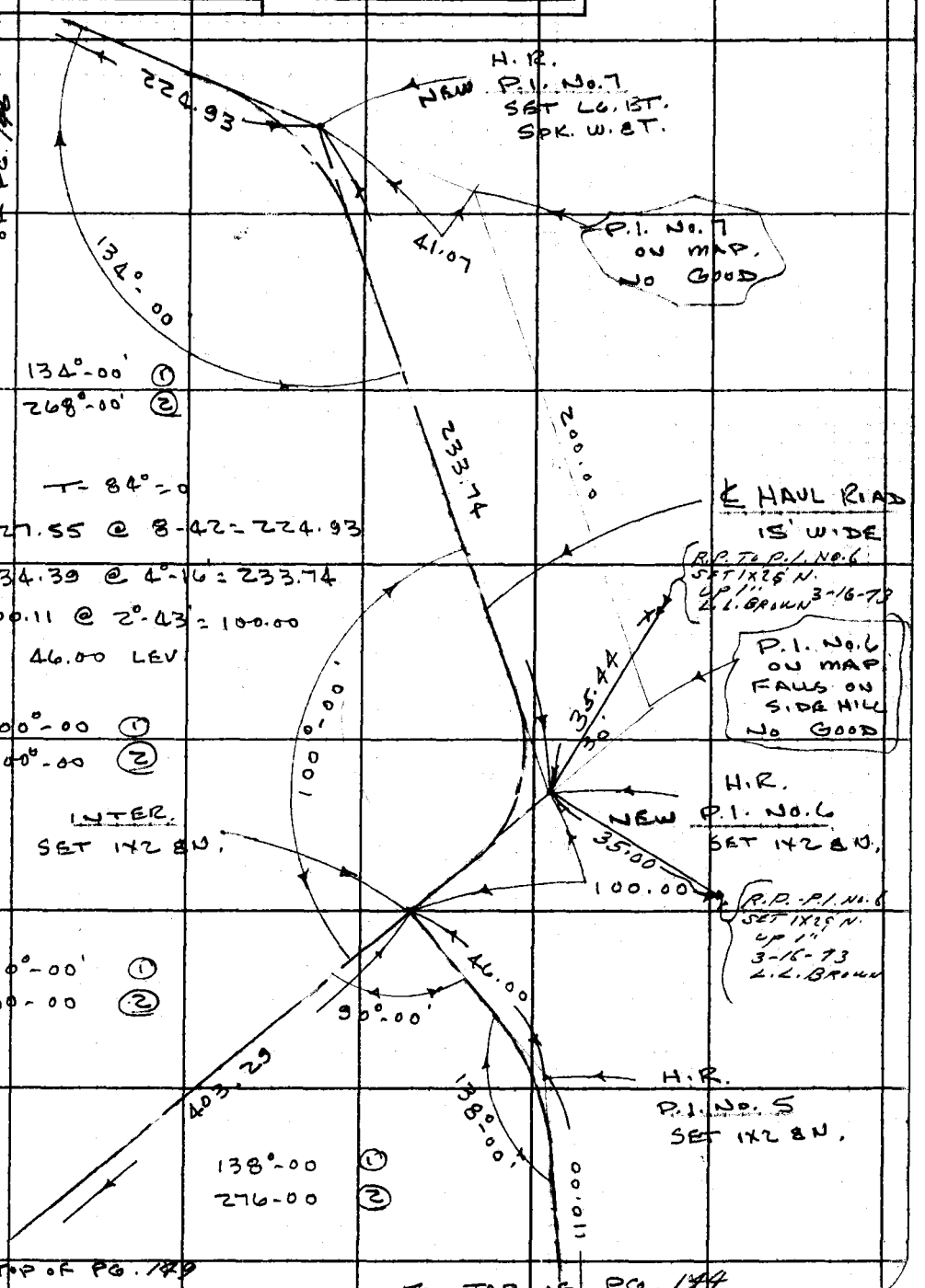
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of F. G. BONELLI PARK
JN 0054.99 Tape 100 Std 84 °F
Surveyed by J. P. MENNE
Notes J.P.M Date 6-15-72
Indexed PALMERI JUL 2 1973

F. B. 3884 PG. 145



TO TOP OF PG. 149

TO TOP OF PG. 144

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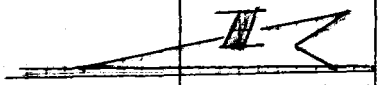
76F309S CE#310 3-69

F. B. 3884 PG. 186



TO LEFT TO PG. 185

H.R.
P.I. NO. 8
SET 1X2 & N.

224.93

115°-00' ①
230°-00' ②

17°-00' ①
34°-00 ②

37°-00' ①
74°-00' ②

TO BOTTOM OF PG. 187

17°-00'

115°-00'

156.00

℄ HAUL ROAD
15' WIDE

H.R.
P.I. NO. 9
SET 1X2 & N.

98.82

156.00

37°-00'

SET
1X2 & N.

55.18

H.R.
P.I. NO. 10
SET 1X2 & N.

T. 84°

156.08 @ 1°-53' = 156.00

99.39 @ 6°-09' = 98.82

55.18 LEN.

126.19 @ 2°-07' = 126.10

LEN. @ 27.90

154.00

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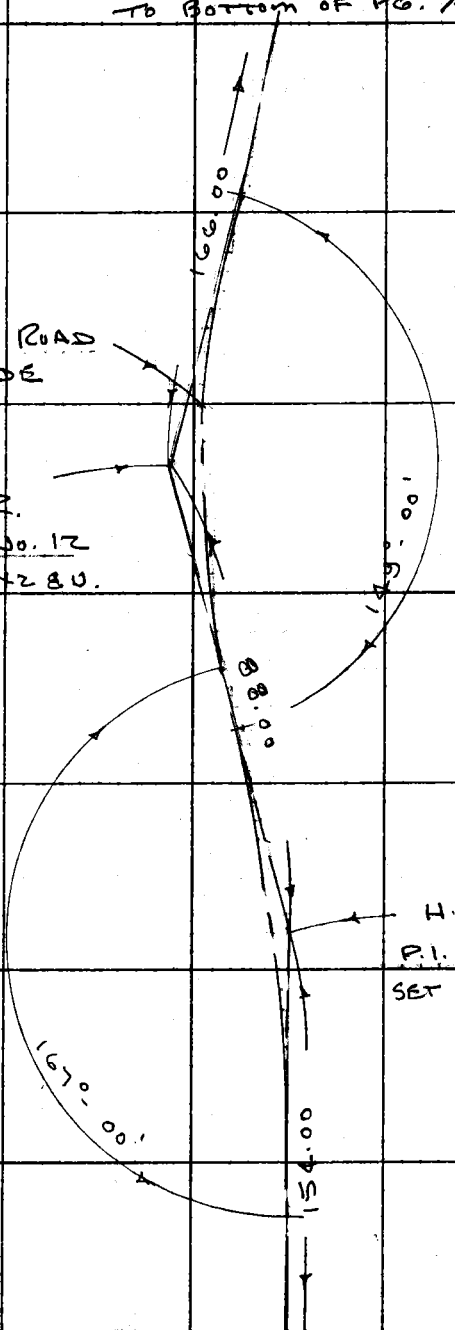
Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN. 0P54.99 Tape 109 Std 84 °F
Office Work	Surveyed by J.P. MENNIE
Checked	Notes J.P.M Date 6-1972
Date	Indexed L. E. PALMER JUL 2 1976

F. B. 3884 PG. 147

TO BOTTOM OF PG. 148



149°-00' ①
298-00' ②

167°-00 ①
334-00' ②

T-84°
88.00 LEN.
166.05 @ 1°-21' = 166.00

TO LEFT TOP OF PG. 146

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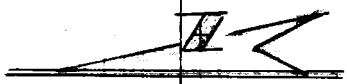
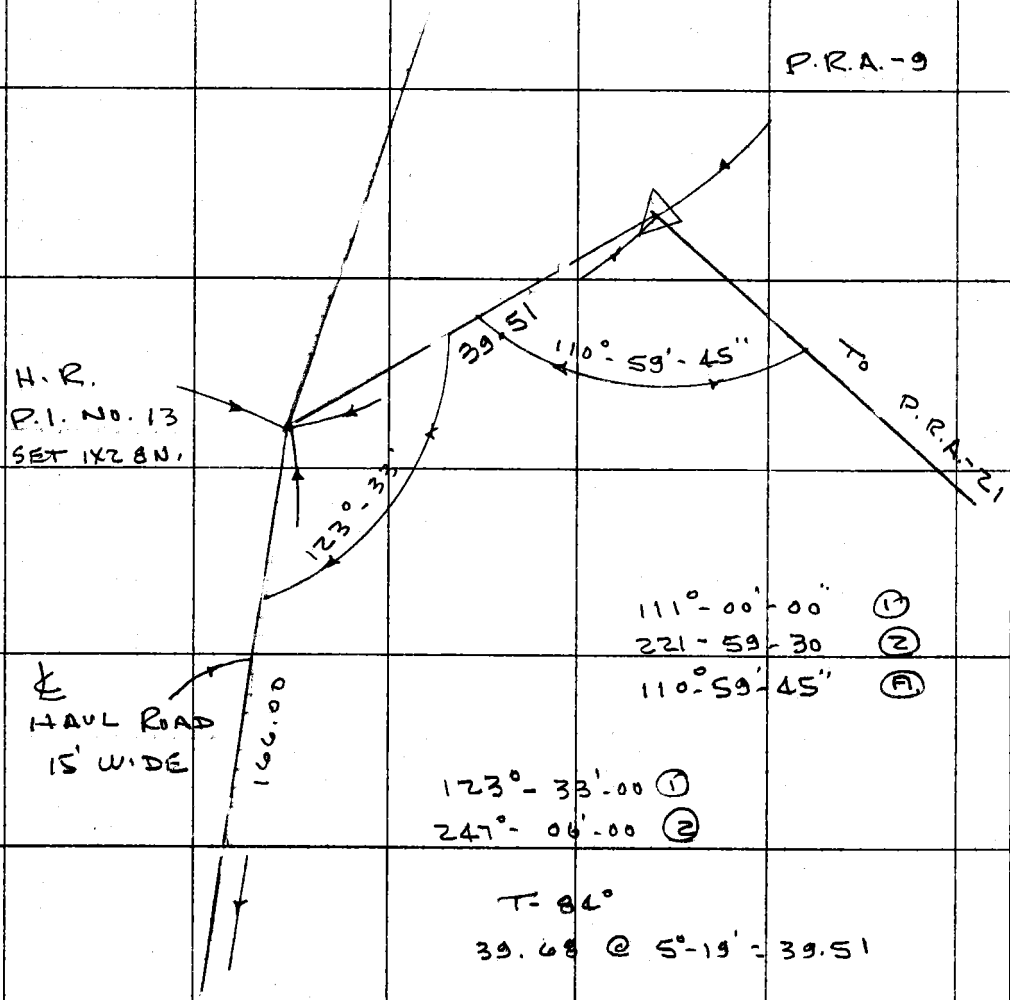
16F309S CEN310 3-69

F. B. 3884 PG. 148





TO TOP OF PG. 147

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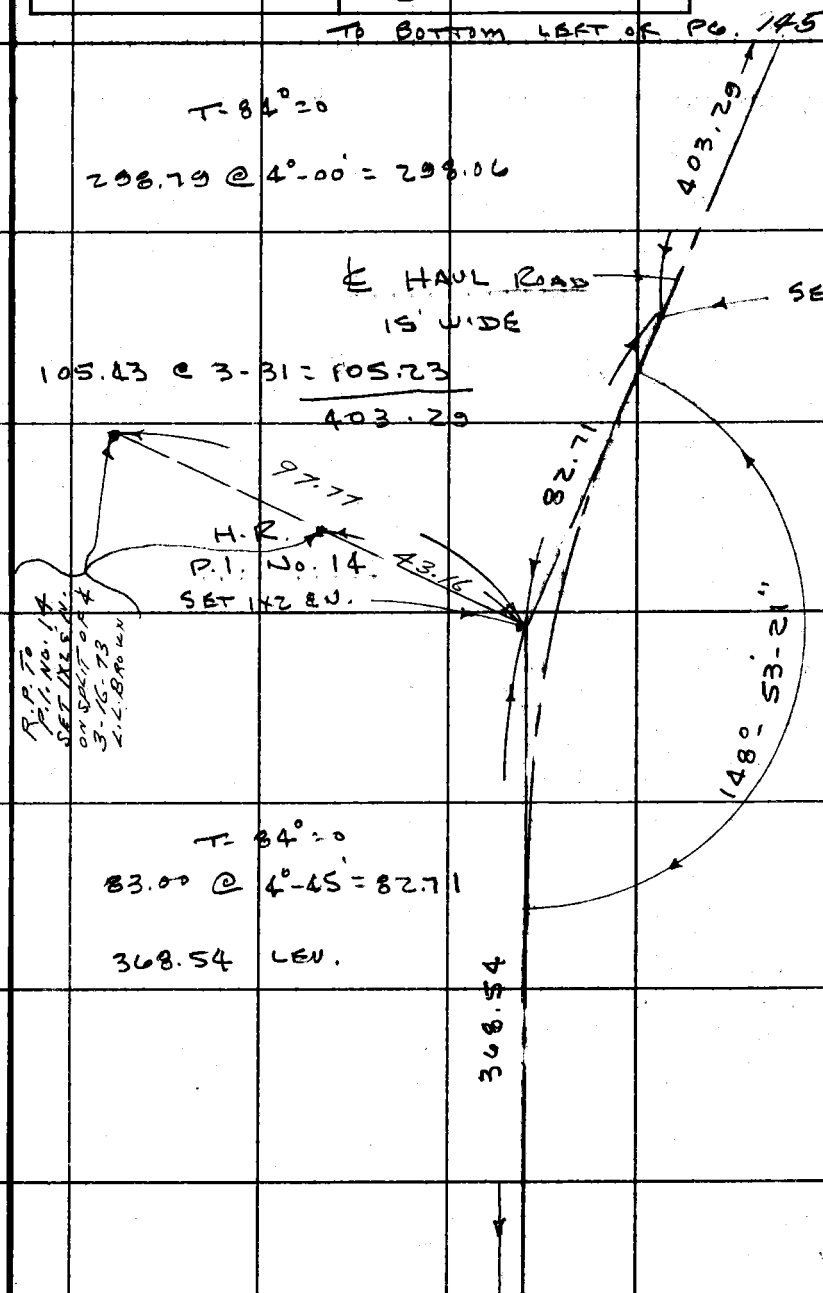
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 0054-29 Tape 109 Std 84 °F
Office Work	Surveyed by J.P. MENUE
Checked	Notes J.P.M Date 6-19-72
Date	Index E. M. PALMER JUL 2 1973

F. B. 3984 PG. 149



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

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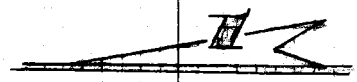
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

6F309s CE#310 3-69

10

TO BOTTOM OF PG. 149

F. B. 3884 PG. 150



160° - 26.50 ①
320 - 53-55 ②
160 - 26-57 Ⓐ

368.54

℄ HAUL ROAD 15' WIDE

160° - 26-57"

H.R. P.I. No. 15 SET 1½ & N.

T = 84° = 0
138.60 LEN.

138.60

15' WIDE BEGIN ROAD SET 1½ & N.

EXISTING DIRT ROAD

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

4

Notes Ck'd by	Survey of R. G. BONELLI PARK
Map No.	JN0054.99 Tape 109 Std 84° °F
Office Work	Surveyed by L. W. JONES
Checked	Notes L. W. J. Date 11-16-72
Date	Indexed L. M. PALMER JUL 2 1973

F. B. 3554 PG. 151

R. P.'S TO REVISED LOCATION OF TUNNEL NO. 2 AT STA. 84+00 ON ROAD "A" AND NEW ℄ FROM STATION 80+82 TO END OF ROAD AT STATION 90+31.72

PER REVISED SHEETS S.E. 8 & 9

ZEROX 3 COPIES 12-7-72

PARTY:
JONES
PULSIFER
MANLEY
BARNETT

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

16F3095 CE#310 3-68

PWFB 1435

300

F. B. 3884 PG. 152

126.00 @ 97° 26' @ T-68° = 124.93
125.845 @ 96° 50' @ T-68° = 124.94

58.76 @ 81° 12' @ T-68° = 58.06
58.99 @ 79° 48 @ T-68° = 58.05

190.63 @ 0°00' @ T-60° = 190.60

300' TAPE

254.18 @ 275° 43' @ T 54° = 252.87

4.30 @ 275° 55' @ T 54° = 252.89 — 252.88

232.65 @ 0° 50' @ T 60° = 232.58

232.64 @ 0° 13' @ T 60° = 232.60 — 232.59

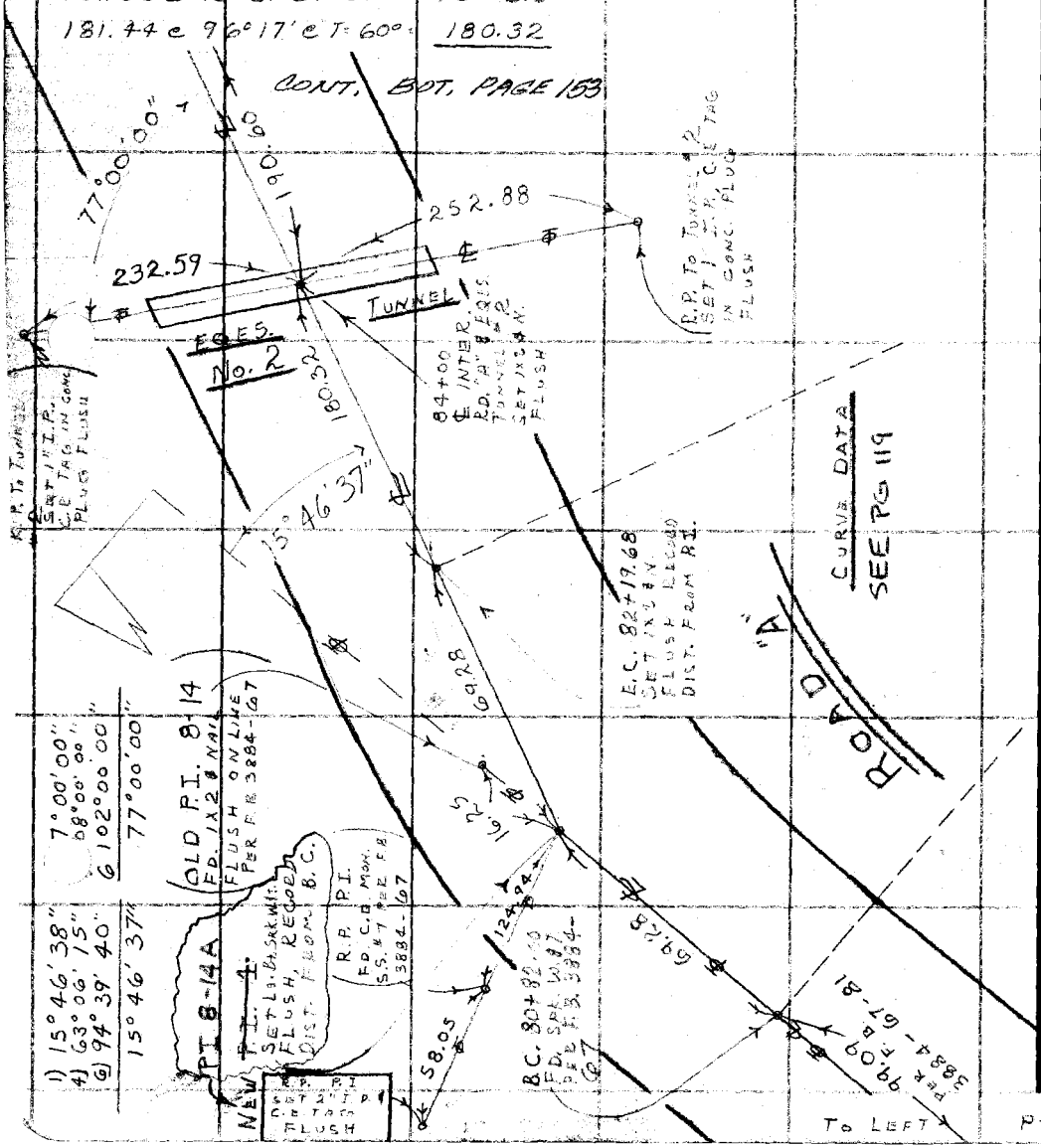
69.29 @ 0°00' @ T 60° = 69.28

69.29 @ 0°00' @ T 60° = 69.28

181.33 @ 95° 57' @ T 60° = 180.32

181.44 @ 96° 17' @ T 60° = 180.32

CONT. BOT. PAGE 153



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76F3095 CE#310 3-68

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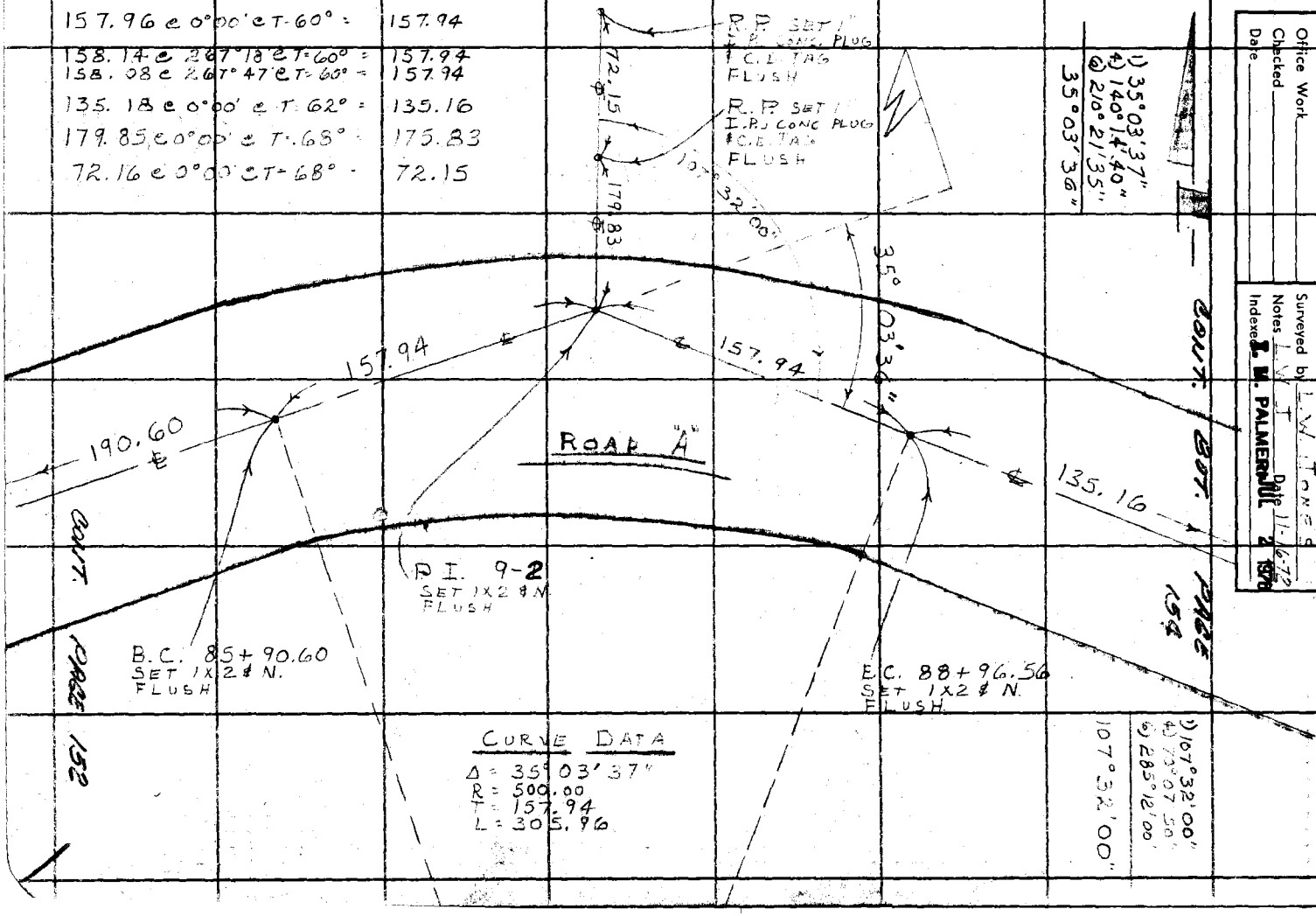
Do not extend this side of this line.

129-337, B-1

PWFB 1435

157.96 @ 0°00' @ T-60° =	157.94
158.14 @ 267°18' @ T=60° =	157.94
158.08 @ 267°47' @ T=60° =	157.94
135.18 @ 0°00' @ T 62° =	135.16
179.85 @ 0°00' @ T-68° =	175.83
72.16 @ 0°00' @ T=68° =	72.15



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

Survey of F.G. BONNELL PARK
JN 9547 Tape 32 Std 3 °F
Surveyed by L.W. JONES
Notes L.W.J. Date 11-16-72
Indexed M. PALMER JUL 2 1976

F. B. ~~3097~~ Pg. 153

B

301

F. B. ~~3884~~ PG. ~~154~~

E.C. FD. 1x2 ¢N. FLUSH PER F.B. 3884-69

TAN. PROD SET 1" I.P. CONC. PLUG & C.E. TAG UP 2" ON NORTH FACE OF HILL.

122.86

98.17

146° 47' 40"

INTER. NEW ROAD "A" & PROD & OLD ℄ OF ROAD "A" SET 1" I.P. CONC. PLUG AND C.E. TAG FLUSH

179.79

24.88

179.80 e 0°00' e T-68° = 179.78
24.88 e 0°00' e T-68° = 24.88
98.32 e 2°54' e T-58° = 98.17 98.17
98.40 e 3°39' e T-58° = 98.18 98.18
124.31 e 98°40' e T-60° = 122.87 122.86
124.27 e 98°37' e T-60° = 122.85

P.I. 9-5 FD. 1x2 ¢N. FLUSH PER F.B. 3884-69

CONT. BOT. PAGE 192.

904+31.72 END OF ROAD SET 1x2 ¢N. FLUSH

EXTENSION OF ROAD "A"

135.16

ROAD "A"

CONT. TOP PAGE 153.

① 146° 47' 45"
② 227° 10' 40"
③ 160° 46' 00"

146° 47' 40"

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

Survey of F.G. BONELLI PK. F.B. 3884 Pg. 155
JN 8204.35 Station Sta. 87 "F
Surveyed by M. SOTRO
Notes M.S. Date 12-3-72
Indexed E. M. PALMER JUL 2 1976

J.N. 8204.35

F. G. BONELLI REGIONAL

COUNTY PARK

CENTER LINE
OF
ROAD TO FUTURE RESTAURANT
SITE

SOTRO
FALSEY
HENDERSON
BOXETH

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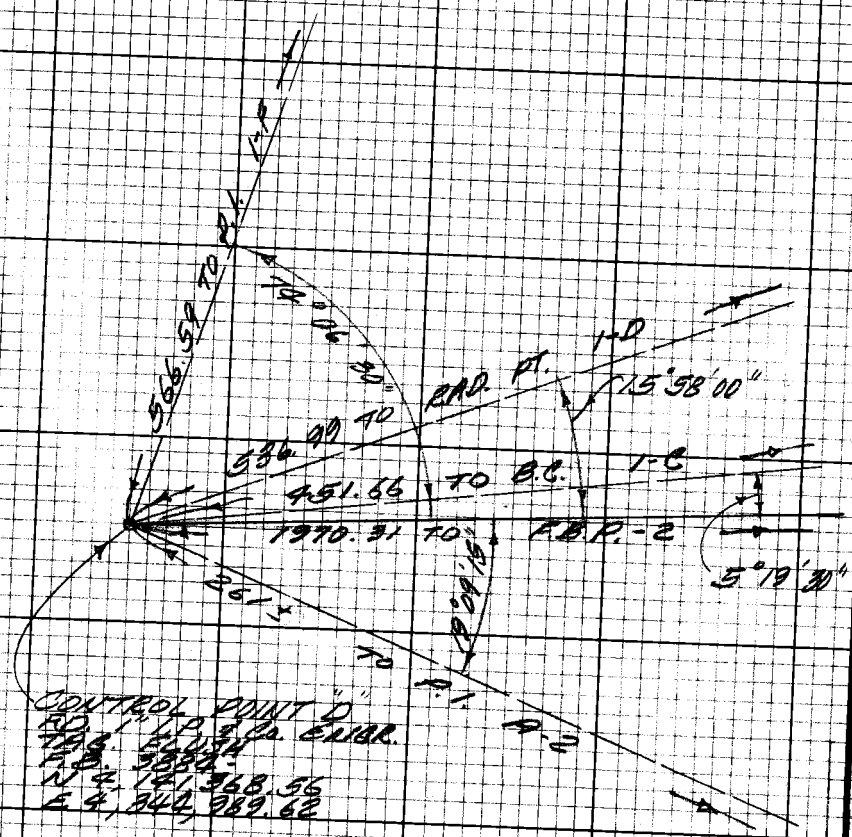
7835098 CE#310 9-67

1) 74° 06' 30"
4) 296 26' 00"
74° 06' 30

1) 5° 19' 30"
4) 21° 18' 00"
5° 19' 30"

1) 15° 58' 00"
4) 63° 52' 00"
15° 58' 00"

1) 19° 09' 15"
4) 76° 37' 00"
19° 09' 15"



CONTROL POINT "D"
F.B. 3884
N 4,121,368.56
E 4,342,989.62

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PWFB 1434

Notes Ck'd by
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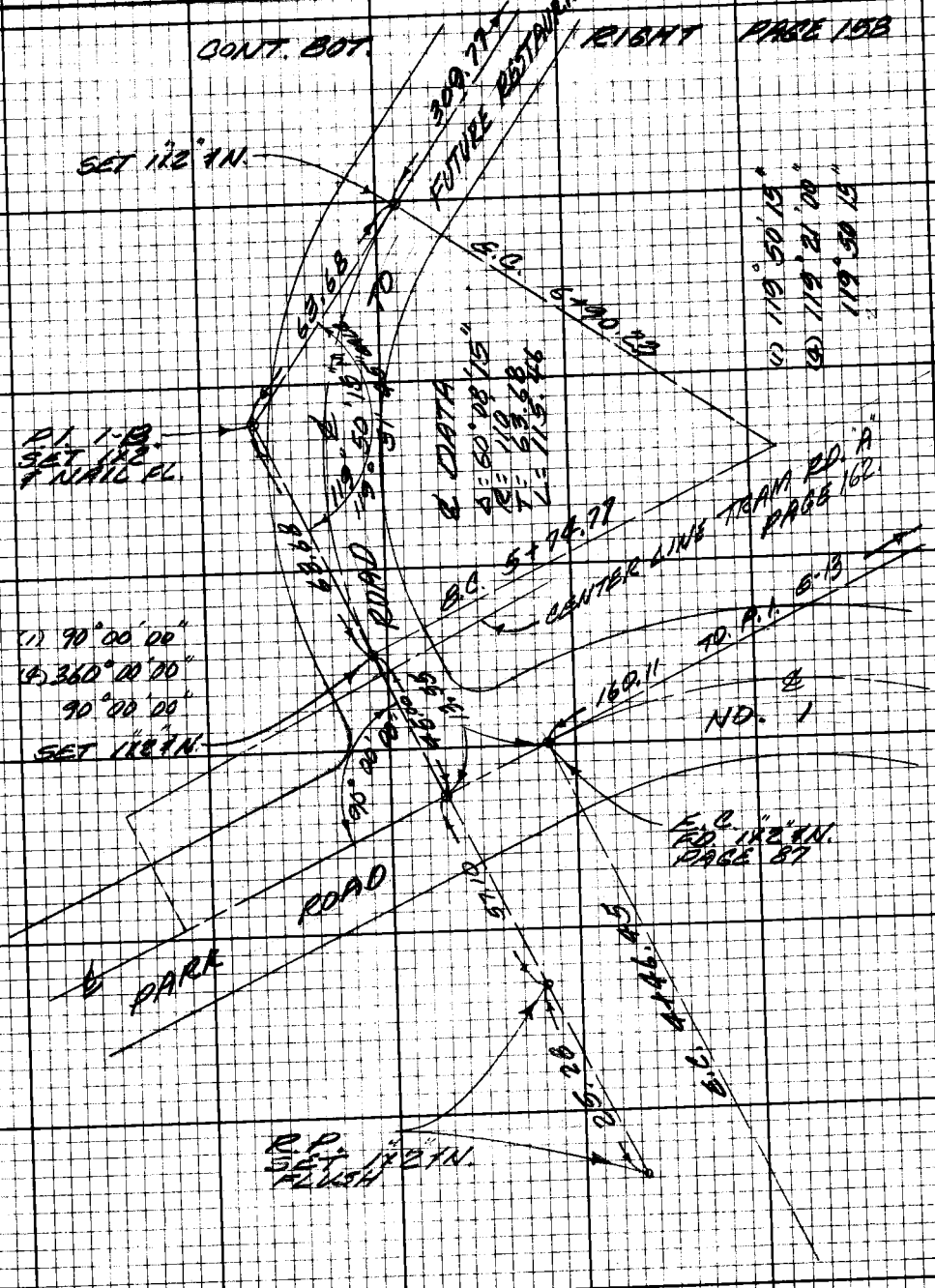
Office Work
Checked
Date

Survey of F.B. BARRELL REG. PL. F.B. 2004 Pg. 187
IN 2004 Tape Std 99 "F"
Surveyed by M. SOTELO
Notes M.S. Date 10-24-72
Indexed E. M. PALMER JUL 2



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

75FS068 CE#310 9-67

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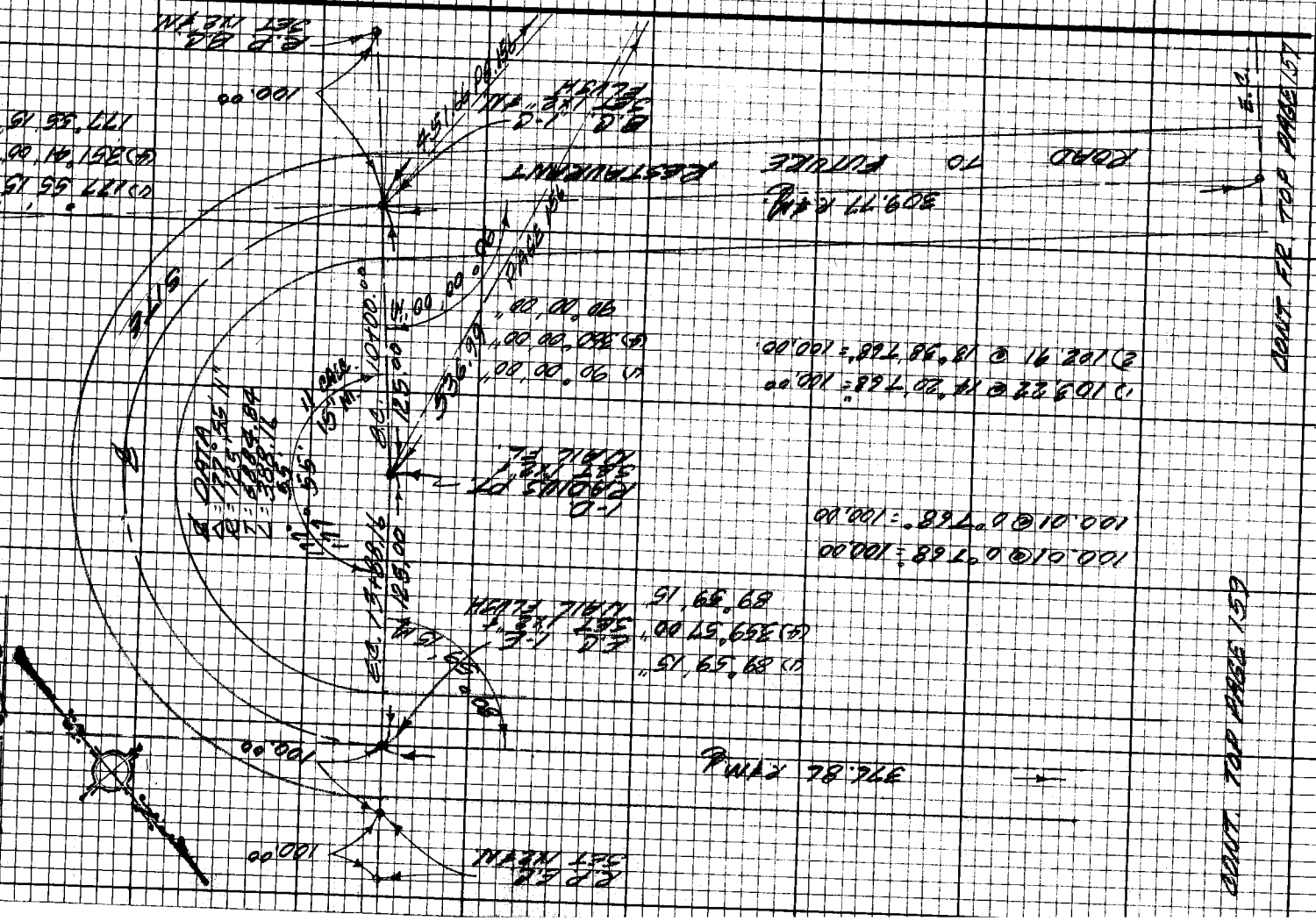


PWEB 14314

FB 2094 PG 28

257

PWFB 1434

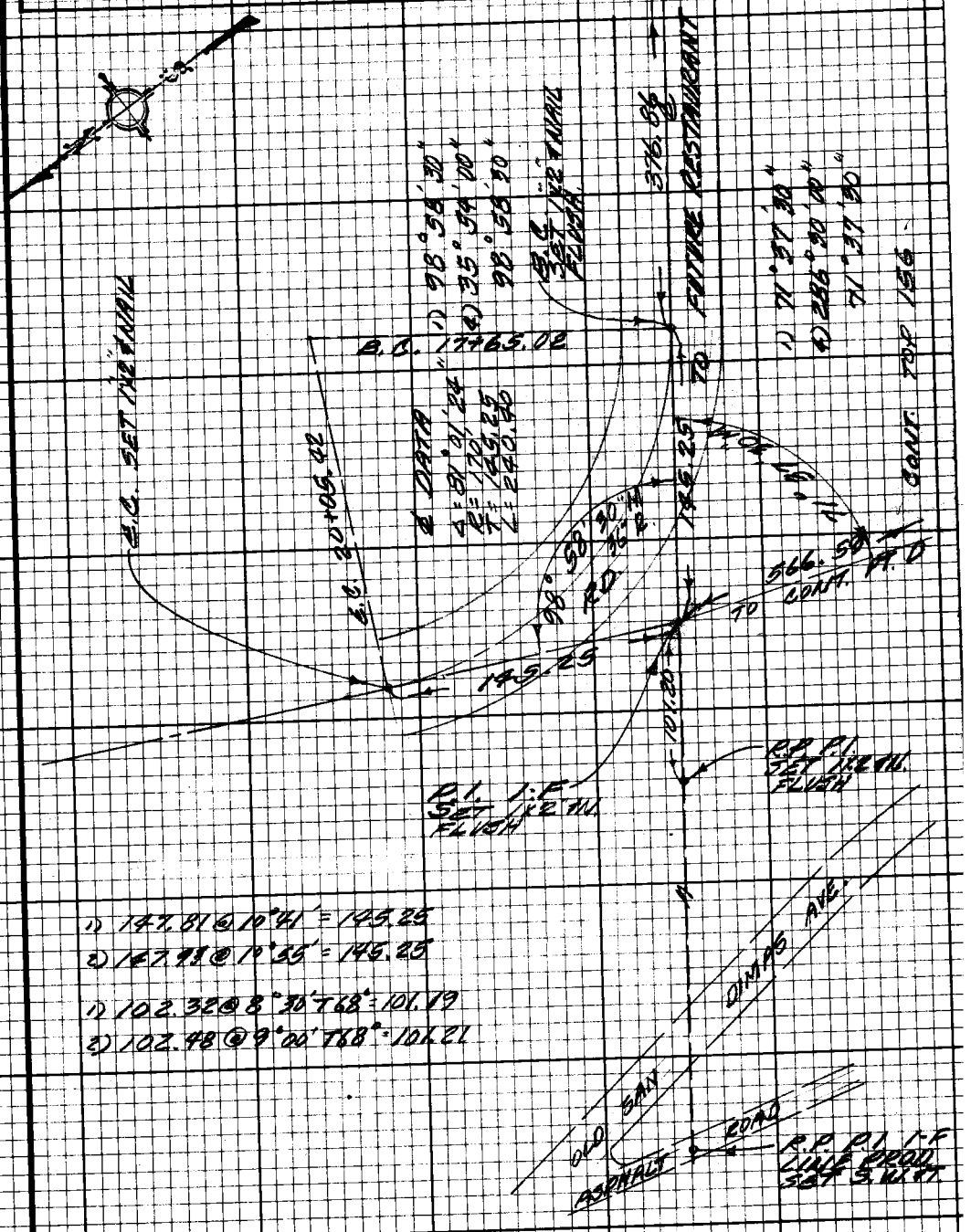
268

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

Survey of FG Bonaventure Pk. F.B. 3004 Pg. 159
Job 8204.35 Map Sub 84 °F
Surveyed by M. Torres
Notes N.S. Date 11-1-72
Indexed E. M. PALMER JUL 2 1973

269

CONT. SET CENT 29.66' 156.



1) 147.31 @ 10°41' = 145.25
2) 147.83 @ 10°55' = 146.25

1) 102.32 @ 8°30' T 68° = 101.19
2) 102.48 @ 9°00' T 68° = 101.21

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4SF3092 CF#310 9-67

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F.B. 2994 PG 160

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

Survey of F.A. BONELLI PK. F.B. 3804 PG. 101
JN 8804.35 Grape Stake
Surveyed by M. SOTRO
M.S. Date 11-1-72
Notes
Indexed T. M. PALMER JUL 3 1970

JN 8804.35

F. A. BONELLI REGIONAL

COUNTY PARK

CENTER LINE OF TRAIN ROAD A

SOTRO
FALSEY
HENDERSON
BOKETH

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REPORT CE #310 9-67

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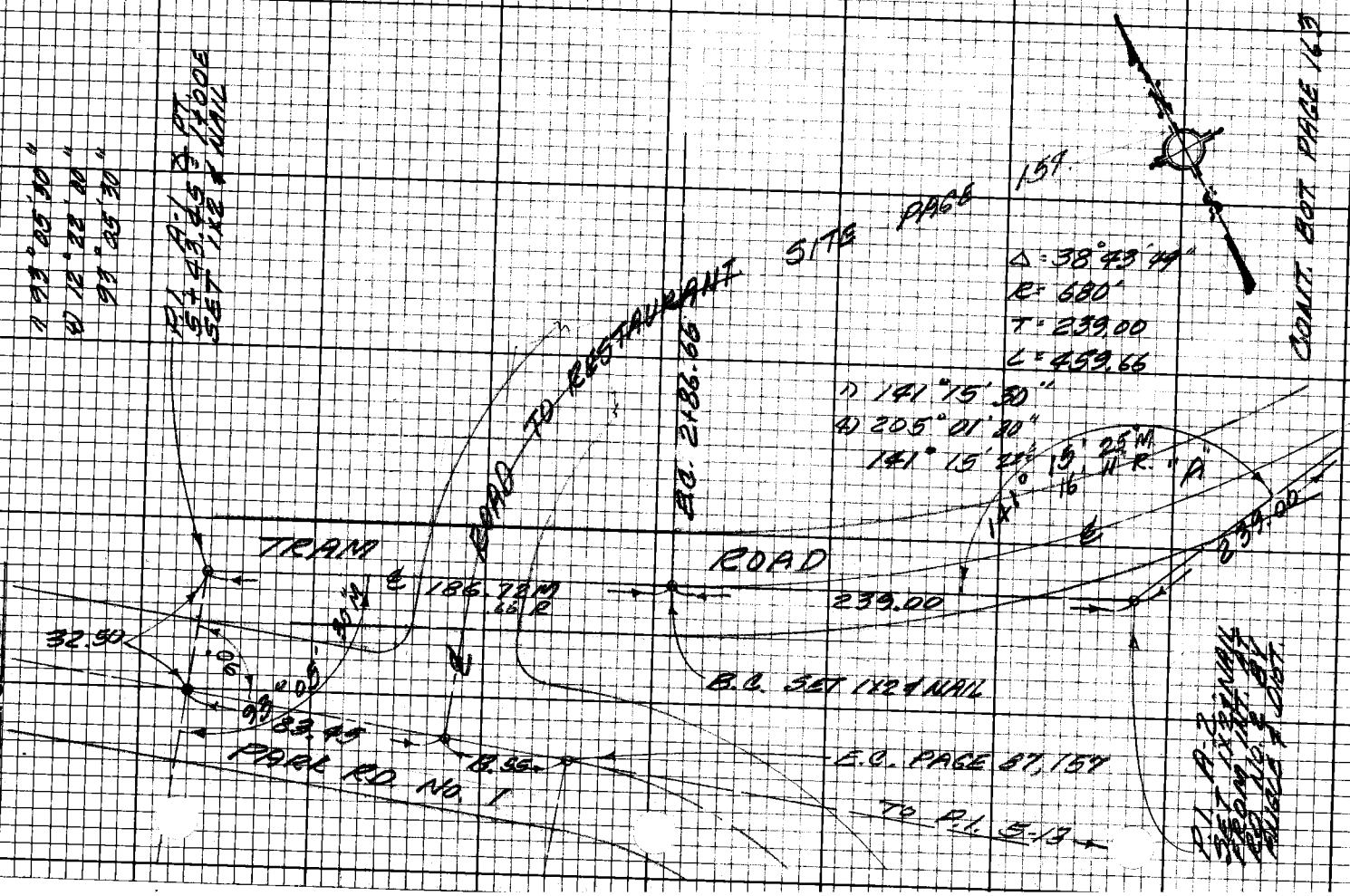
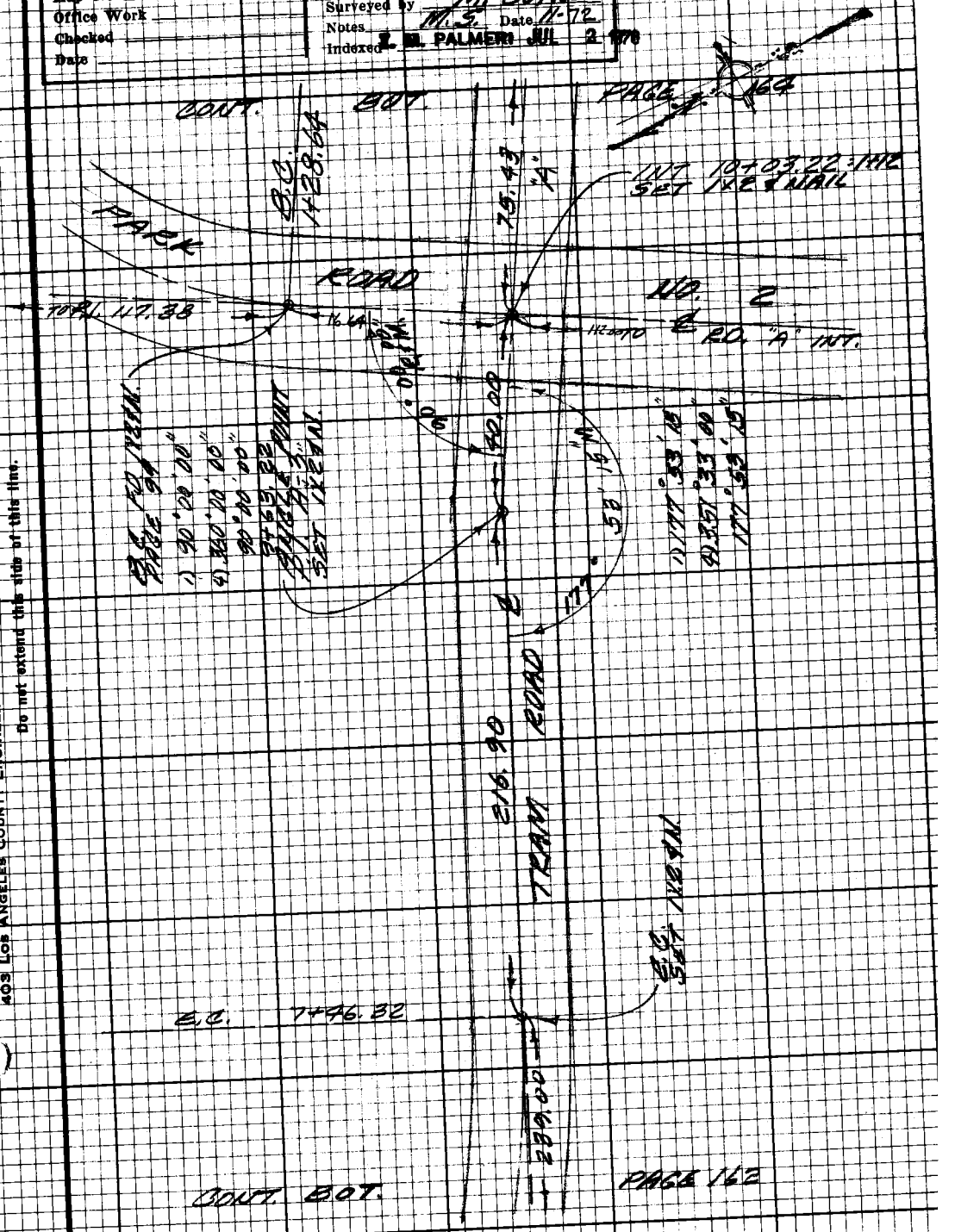


PWFB 1434

271

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

Survey of F.G. Bouillitte F.B. 3384 Pg. 100
Job Street Trave Sta. 88 or F
Surveyed by M.S. Date 11-72
Notes
Indexed L. M. PALMER JUL 2 1976



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7R5008 EF#810 9-67

PWFB 1434

F.B. ~~3334~~ Pg. ~~164~~

272 273

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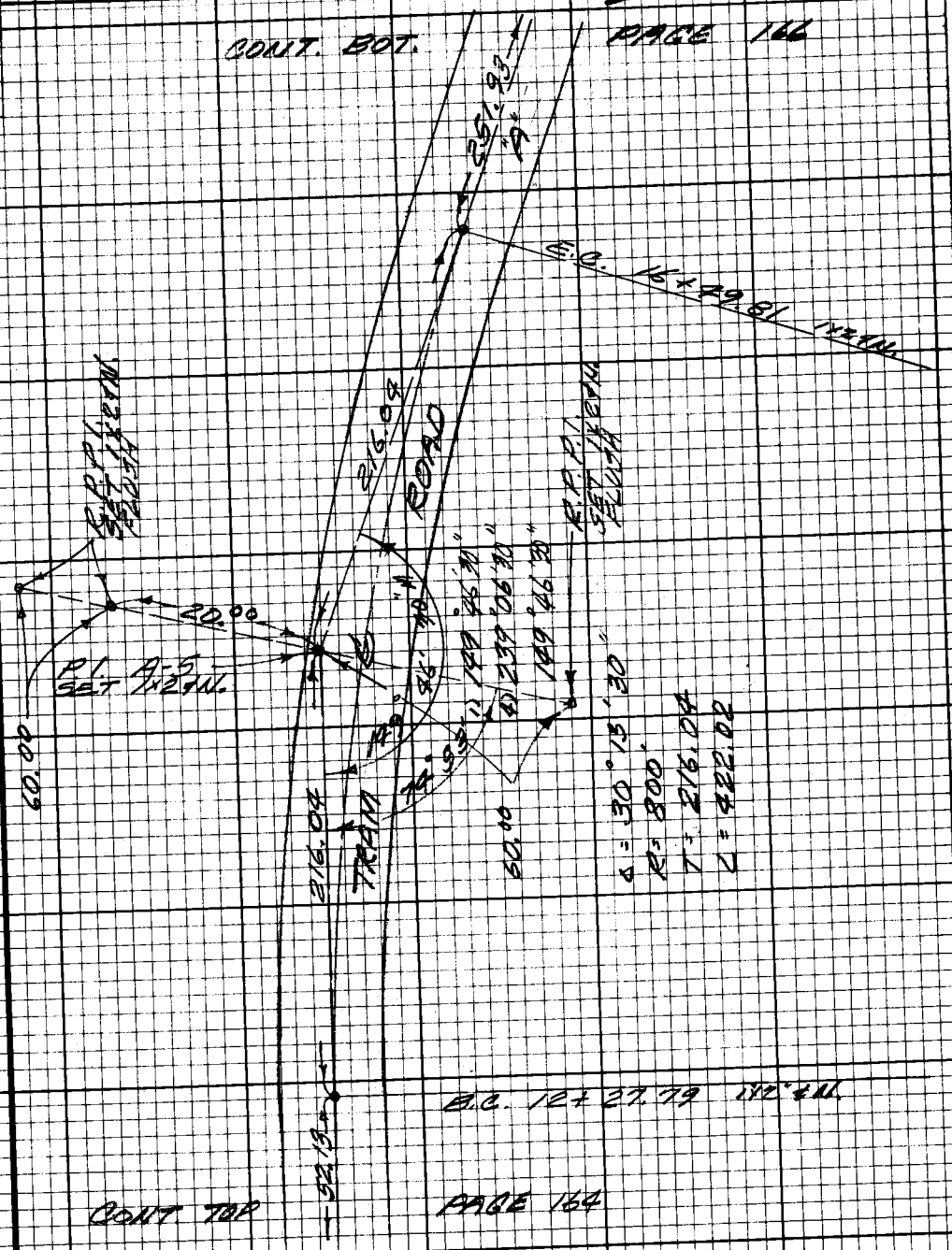
PWFB 1434

274

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

Survey of FG Bonelli Park F.B. 3994 Pg. 165
Jn. Tape Sta. 84 "F"
Surveyed by M. Sotto
Notes M.S. Date 11-27-72
Indexed T. M. PALMERI JUL 2 1975



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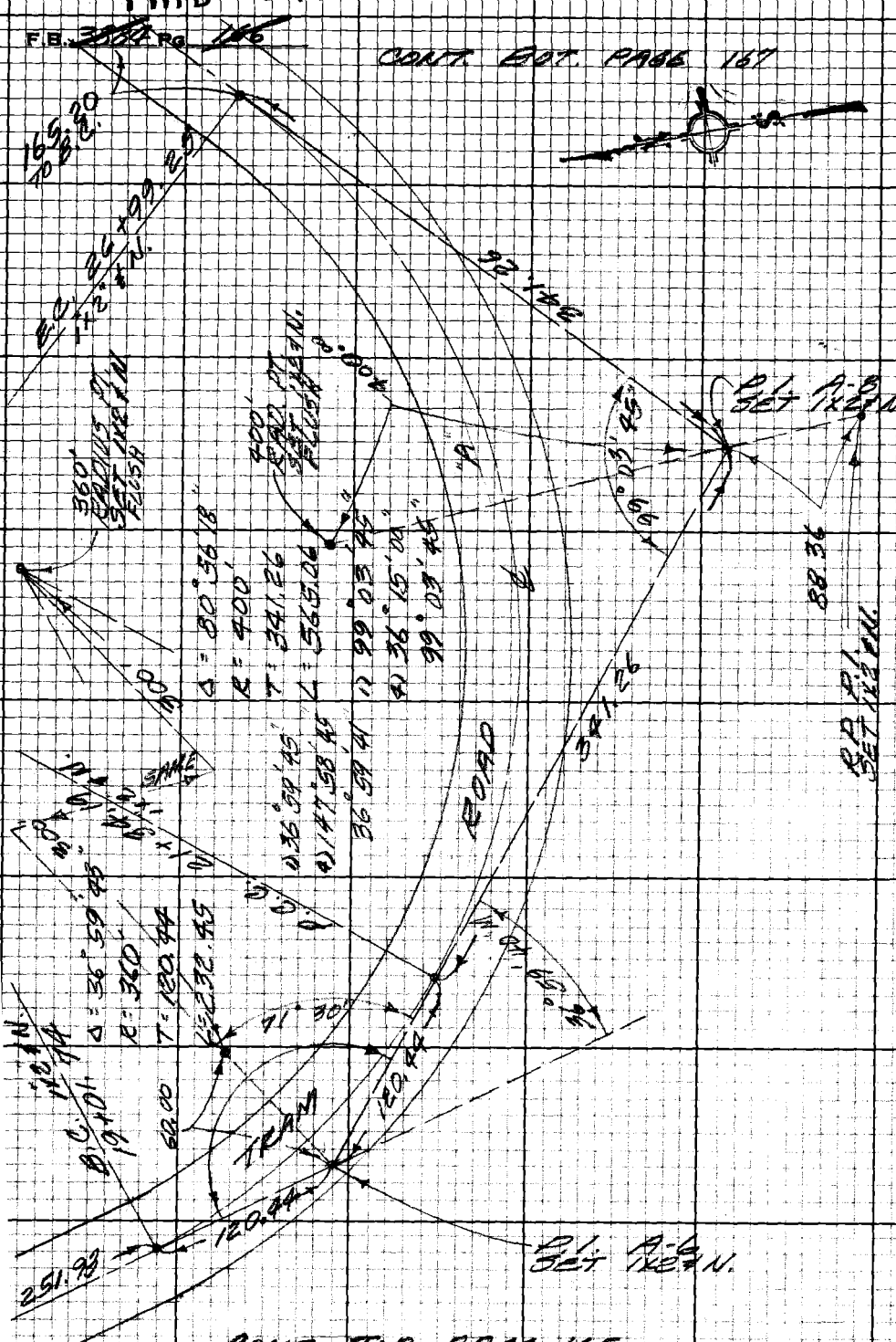
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7673088 CE#SID 9.67

F.B. ~~3354~~ Pg. ~~166~~

CONT. EOT. PAGE 167



CONT. TOP PAGE 165

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403 Los Angeles County Engineering Bldg.
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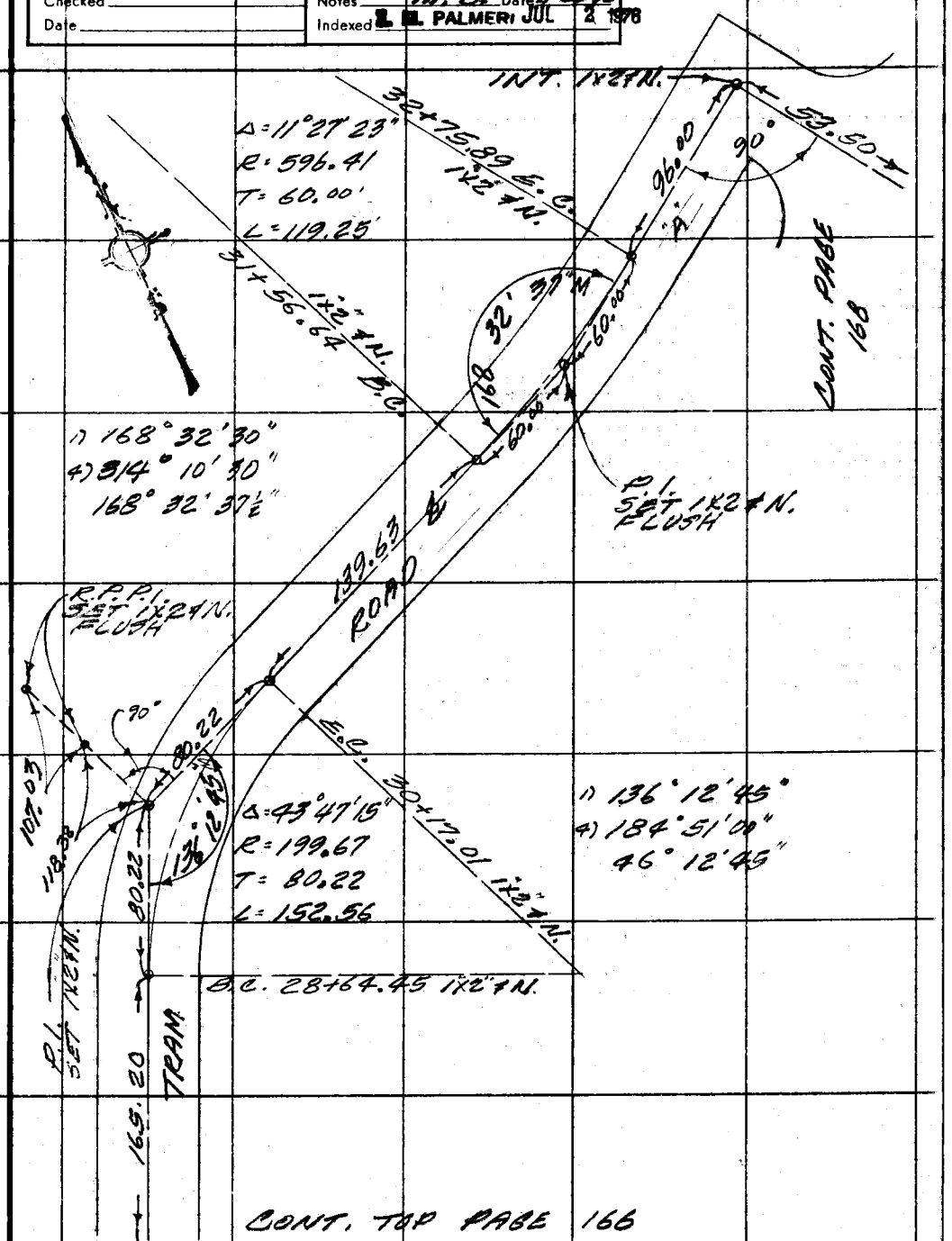
Notes Ck'd by	Survey of F.C. BONELLI PL
Map No.	JN 8804.35 Tape — Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 11-28-72
Date	Indexed L. M. PALMER JUL 2 1976

F. B. 3884 Pg. 147



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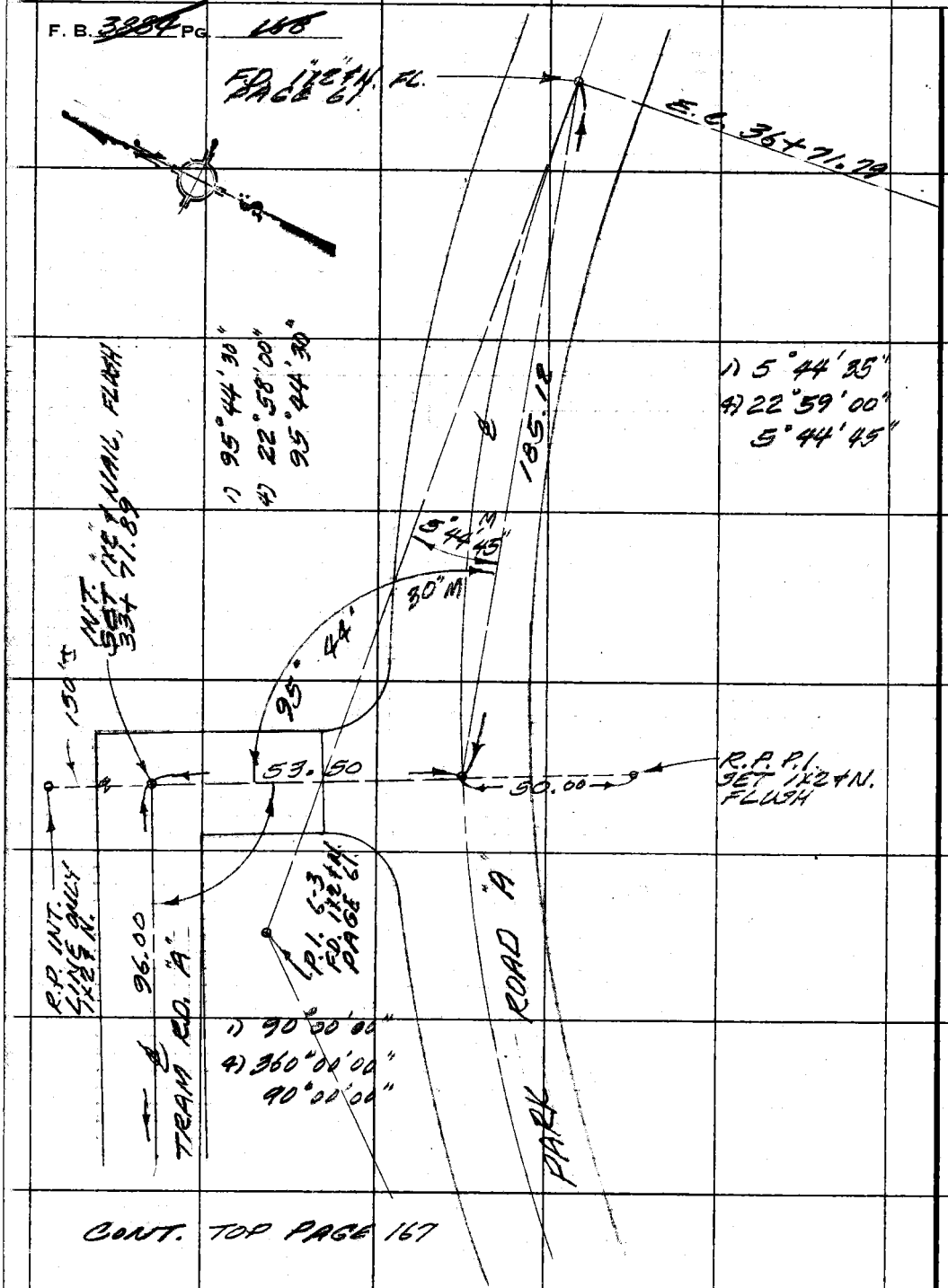
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-69

F. B. ~~3384~~ PG. 166



CONT. TOP PAGE 167

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

Survey of F.G. BONELLI PARK
JN 8804.35 Tape Std °F
Surveyed by M. SOTRO
Notes J.F. Date 12-7-72
Indexed E. M. PALMER JUL 2 1976

F.B. 3884 Pg. 169

J.N. 8804.35

F.G. BONELLI PARK

ESTLY EDGE TRAN RD 'B'

DEC 1972

M. SOTRO
J. FORSEY
J. HENDERSON
D. ROXETH
J. LYBRAND

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

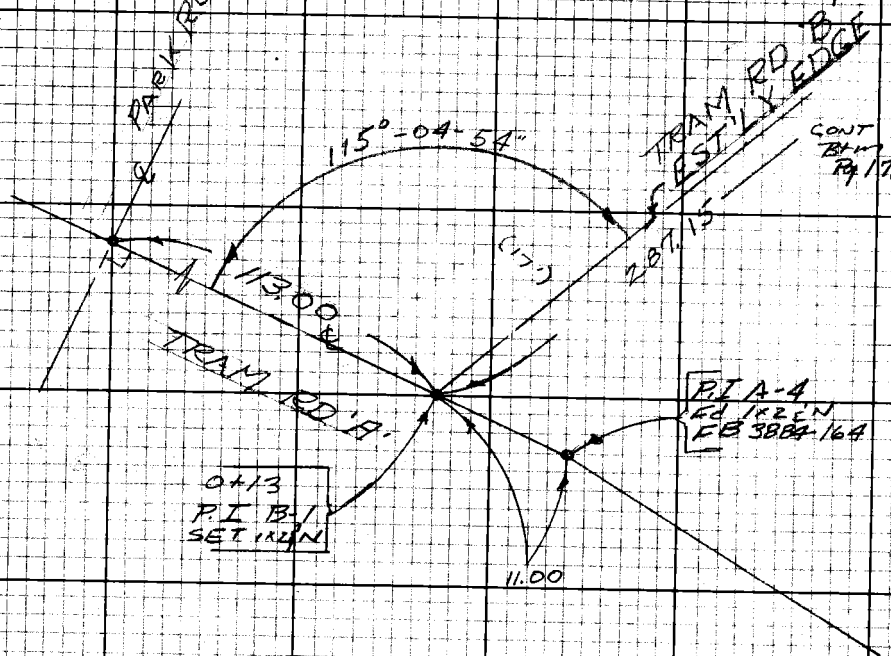
765108 CE#310 9.67

SE 5

1) 115-04-54
4) 100-19-45
A) 115-04-56

T = 56

86.34 Lev = 86.32
172.27 @ 2°46 = 172.04
172.22 @ 2°31 = 172.02
AVE = 172.03
28.81 Lev 28.80
287.15



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PWFB 1434

280

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

Survey of F.G. BONELLI PARK F.B. 3884 Pg. 101
JN 80435 Tape Std. °F
Surveyed by M. SOTRO
Notes J.F. Date 12-7-72
Indexed E. M. PALMER JUL 2 1973

(SEE)

CONT BYM
Pg 172

1) 55-25-30
4) 241-41-45
A) 65-25-26

Removed 4-10-73 G.P.

A = 49°-17-57"
R = 680
T = 312.04
L = 585.08
C = 567.22

R.E.C. P.C.
Set 1/2" I.P. Tag
4-10-73 G.P.

R.E.C. P.C.
Set 1/2" I.P. Tag
4-10-73 G.P.

R.E.C. P.C.
Set 1/2" I.P. Tag
4-10-73 G.P.

R.E.C. P.C.
Set 1/2" I.P. Tag
4-10-73 G.P.

(17)

377.36

EC 8+85.23
239.19

EC
8+85.23
SET 1x2 W

SET REC
FROM SOUTH
PER OFFICE
STAKING
SHEET.

155-25-23
151-21-02 REC

LINE ONLY
SET 2x24" W. OUT
3-9-73 M.A.

1) 155-21-02
4) 261-24-15
A) 155-21-03

EST'LY EDGE
ROAD

P/L 19-2
NOT SET
G.W.

Note:
See F.B. 3884
Via Fox R.D.'s
To & Inc.
Tram Rd. Bridge
12-16-72. G.P.

50.17

SET 2x24" W.
3-9-73 M.A.

B.C.
3+00.15
SET 1x2 W.

TRAM.

287.16

101.07

T=54
200.23 @ 5°13 = 199.41
200.36 @ 5°29 = 199.40
213.95 @ 3°19 = 213.73
213.98 @ 2°31 = 213.72
154.13 @ LOW 154.10
567.22

CONT TO
Pg 170

SET W. & T. W. P.P.
3-9-73 M.A.

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403 Los Angeles County Engineering Bldg.

7EPSCBB CE#310 9/67

F.B. ~~3807~~ Pg ~~174~~

T=48

1) 214.99 @ 2°50' = 214.68
2) 215.05 @ 3°08' = 214.68

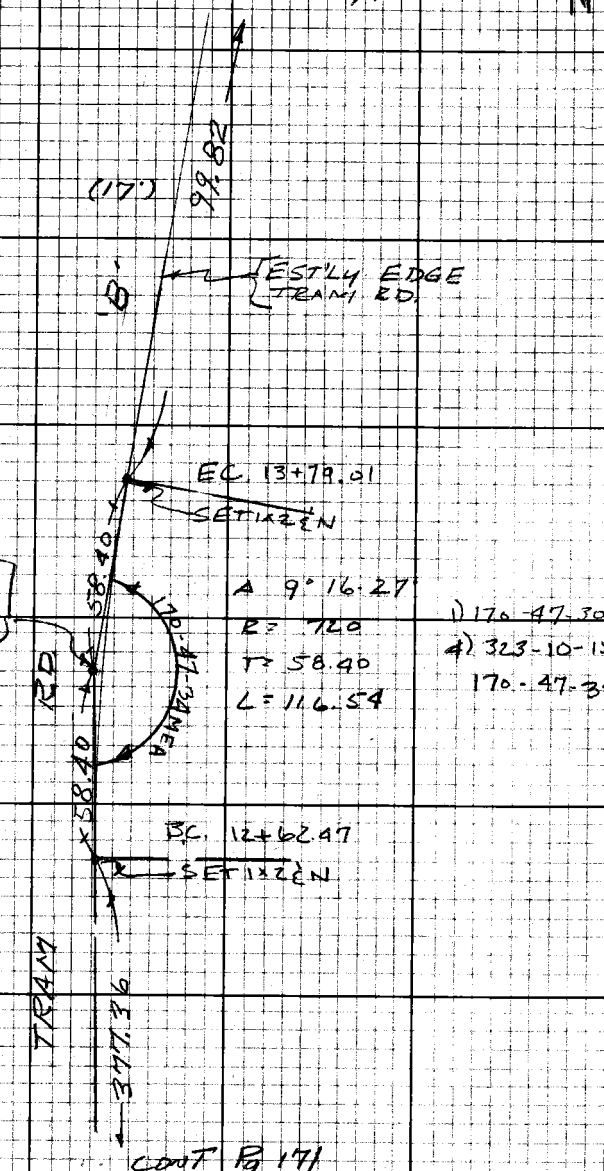
1) 221.31 @ 2°15' = 221.09
2) 221.27 @ 2°01' = 221.08

435.76 MEA
435.64 REC

58.41 LeuT=AB = -58.40

377.36

CONT Pg 173



CONT Pg 171

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PWFB 1434

283

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

Survey of E.G. BONELLI PARK
JN 8[illegible]-435 Tape 8[illegible] Sta 8[illegible]
Surveyed by M. 5a+20
Notes J.F. Date 12-13-72
Indexed E. M. PALMER JUL 2 1973

F.B. 3884 Pg 113

SE5

SET 1x2'N
End of Survey
14+93.97

18+00

(15) (15) (17)

150.00

32.00

END PVMIT

SET 1x2'N
15+93.97

16+50

Ed 1x2'N
FB 3884-104

ROAD ℄ #2

15+71.85 EC

PARK ROAD

Δ = 08-37-47
R = 500.00
T = 36.94
LE 73.85

Est'ly EDGE RD

32.00

SET 1x2'N
14+78.83

PC 4-5
ED 1x2'N
FB 3884-104

14+98

BC

Est'ly EDGE RD

99.82

CONT Pg 172

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7EF308 EF#310 8-67

PWEB 1434

284

F.B. [redacted] Pg. [redacted]

SE 5

R.P.'s To & Int. Tyrem Rd. Bridge

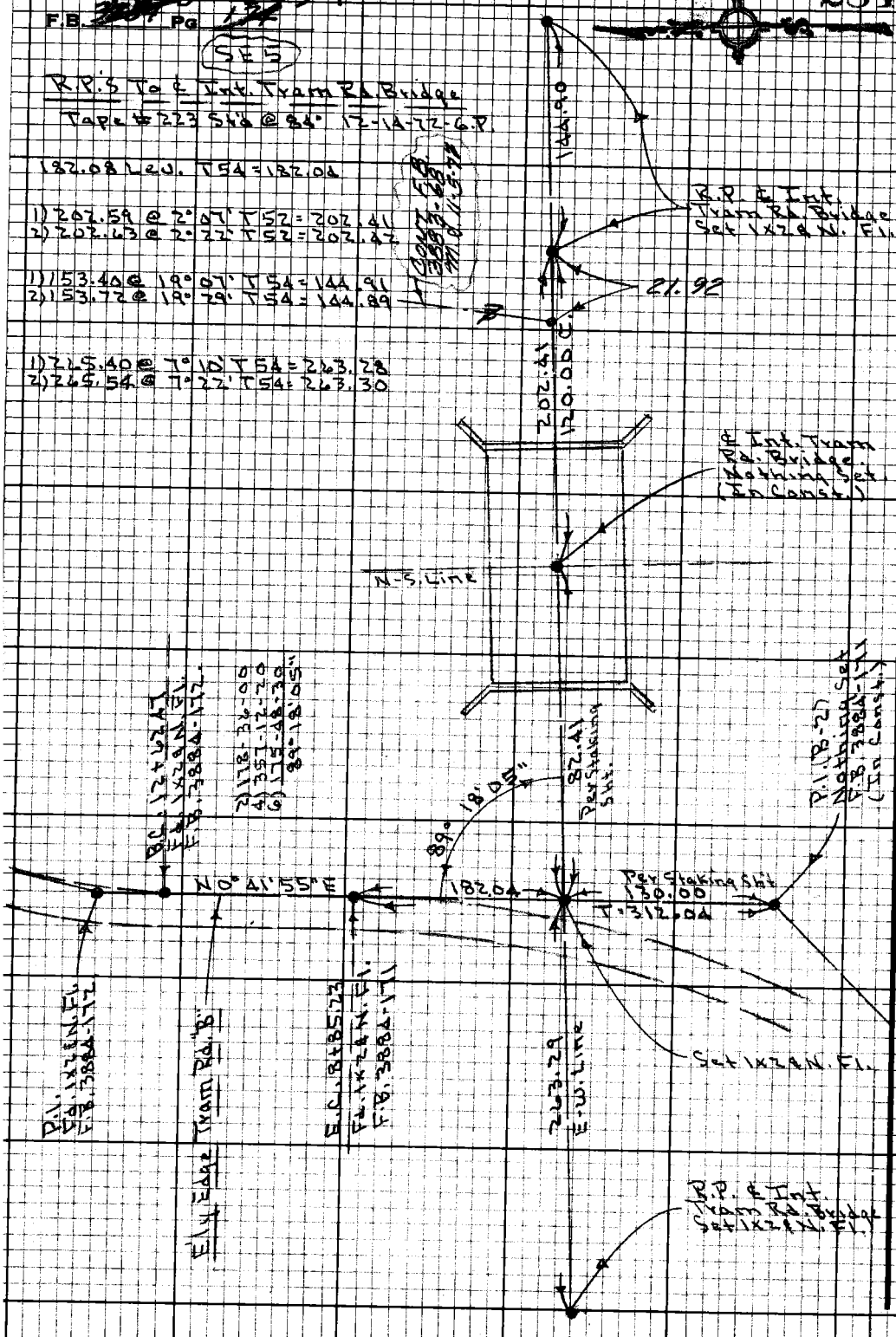
Tape #223 Sta @ 84° 12-14-72-G.P.

182.08 L&U. T54 = 182.08

1) 202.59 @ 2° 07' T52 = 202.41
2) 202.63 @ 2° 22' T52 = 202.47

1) 153.40 @ 19° 07' T54 = 144.91
2) 153.72 @ 19° 29' T54 = 144.89

1) 265.40 @ 7° 10' T54 = 263.28
2) 265.54 @ 7° 22' T54 = 263.30



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403 Los Angeles County Engineering Bldg.

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Note: Any Additions or Changes on this Sheet Must be Made or Checked in Red Ink With Data and Name of Person Making Change.

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

Survey of F.G. BONELLI PK. F.B. 3884 Pg. 175
JN 0054.99 Tape 227 Sta. 84+F
Surveyed by M. SUTRO
Notes M.S. Date 3-26-79
Index L. M. PALMER JUL 2 1979

J.N. 0054.99

F. G. BONELLI REGIONAL COUNTY PARK

REVISED CENTER LINE PARK ROAD NO. 1

REF: F.B. 3884-88-91

SUTRO
FALSEY
HENDERSON
WEST
LIBRAND

Note: Any Addition 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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PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

765-088 CE#310 2

F.B. 3884 PG 176

CONT. BOT. PAGE 177.

15' OFFSET

SET 1X24 N.

SET 1X24 N.

30.48 C.M.

161.35

31+58.02

4.27

99.01

122.78

NEW P.I. 3-2B
SET 1X24 N.

OILED ROAD

NEW CURVE DATA
Δ = 29°32'28"
R = 600
L = 226.86
T = 116.01

NEW B.C. 29+31.16

36.20 M

NEW E.C. 28+95.01

(1) 137°06'00"
(2) 188°23'00"
(6) 102°35'00"
137°05'50"

NEW CURVE DATA
Δ = 42°54'09"
R = 500
L = 374.40
T = 196.46

NEW P.I. 3-2A
SET 1X24 N.

92.44

116.03 @ 0° T36" = 116.01

P.O.S.T. SET 1X24 N.

196.50 @ 0° T36" = 196.46

36.21 @ 0° T36" = 36.20

PAGE 88.

CONT. TOP

PAGE

B.C. 40+20.64

100.30 @ 0° T36" = 100.28

(1) 112.65 @ 4° T36" = 112.63
(4) 114.54 @ 4° T36" = 114.22
137.72 @ 0° T36" = 137.72
92.45 @ 0° T36" = 92.44

E.P. P.O.S.T. (3-2A)
F.O. 1" ANGER
TAG DIT. 3" PAGE 89

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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PWFB 1434

286

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

Survey of F.C. Bouillioc Rd F.B. Pg.
JN Tape Std
Surveyed by
Notes Date
Index E. M. PALMER JUL 2 1996

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403 Los Angeles County Engineering Bldg.

169-331 A-3

CONT PAGE 91

OLD E.C. 37+11.96 AH.
= 37+16.54 BK. NEW

RD. No. 1

92.24

CHARLES AVE. No. 3

NEW E.C. 36+29.30
SET 1½ I.N.

NEW CURVE DATA
Δ: 44°24'01"
R: 330.
T: 131.68
L: 255.84

STAN

DAD

OLD P.I. 3-5
SET 1½ I.N.

92.10

40.77

R.C.P.
SET 3 N.S.T.
P.L. W. POINT.

R.R.P.I.
RD. 1: I.R. & Co.
ENGR 176 W.S.

89.95

108.75

SET 1½

49.00

(1) 135°16'00"
(2) 181°24'00"
(3) 91°36'00"
135°16'00"

135

3-5A
NEW P.I.
SET 1½ I.N.

49.00
- 21.91
27.69

110.37
- 27.69
82.68

15' OFFSET

5 AH. 5-17-73
70.78 @ 0° T60" = 70.77

92.26 @ 0° T52" = 92.24

110.39 @ 0° T52" = 110.37

216.54 @ 0° T52" = 216.49

146.86 @ 0° T52" = 146.82

49.01 @ 0° T52" = 49.00

CONT TOP PAGE 176

(1) 137.48 @ 0° T52" = 137.46
(2) 121.82 @ 0° T52" = 121.56
(3) 25.00 @ 0° T56" = 25.00
184.96

30.43 @ 0° T52" = 30.42

89.56 @ 0° T52" = 89.52

ON PAGE 176.

16F208 REV 10 9-67

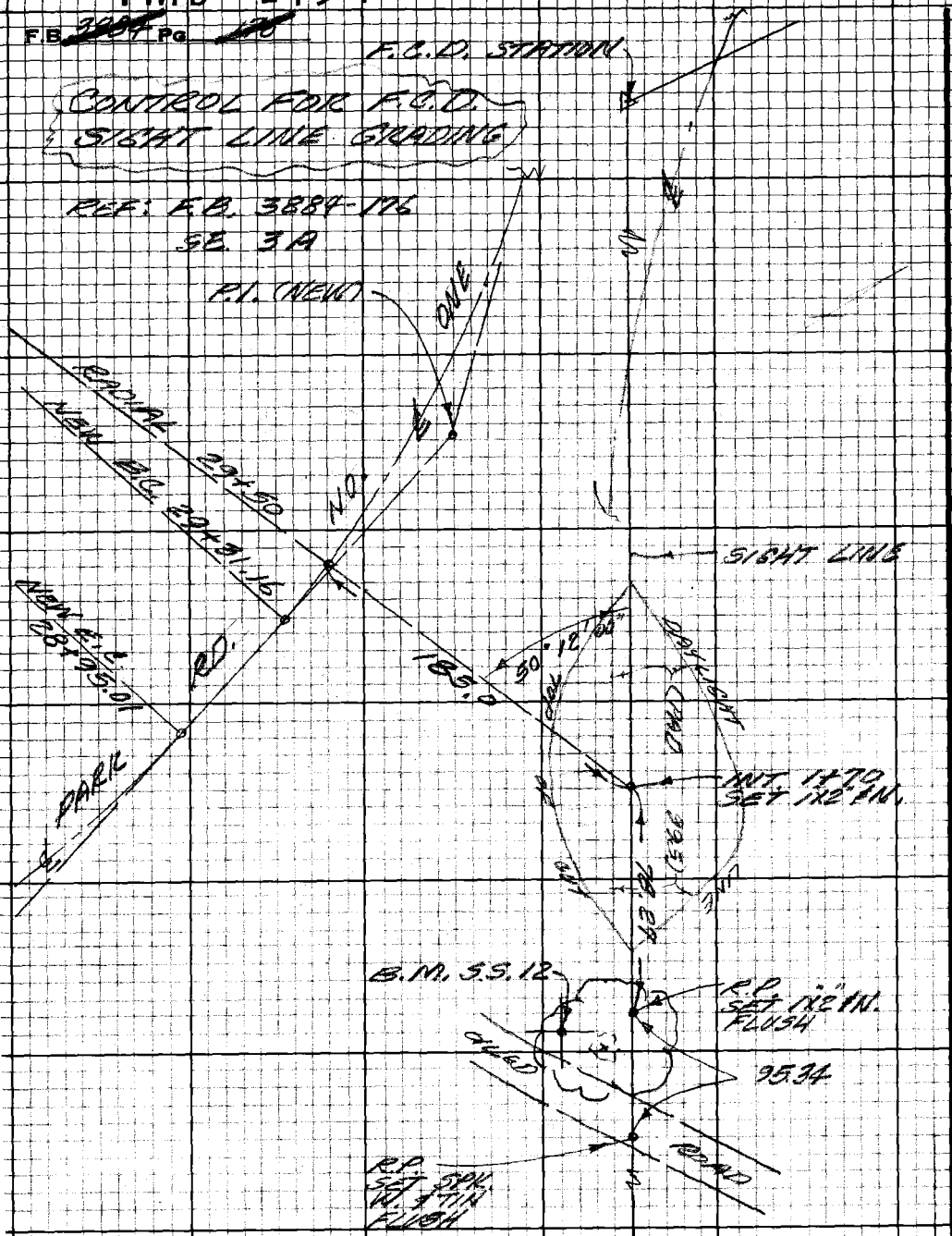
PWFB 1434

F.B. ~~3884~~ Pg. ~~176~~

F.C.D. STATION

CONTROL FOR F.C.D.
SIGHT LINE GRADING

REF: F.B. 3884-176
SE. 3A



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Map No.	JN 0054.99 Tape KPH Std °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 6-19-72
Date	Indexed L. E. PALMER JUL 3 1973

F. B. 3884 PG. 179

0054.99

FRANK G. BONELLI

REGIONAL COUNTY PARK

PHASE III

COORDINATE CONTROL FOR
STAKING STORM DRAIN P.I.
AND TRAM ROADS - PARKING LOTS

SOTRO
FALSEY
HENDERSON
BOXETH

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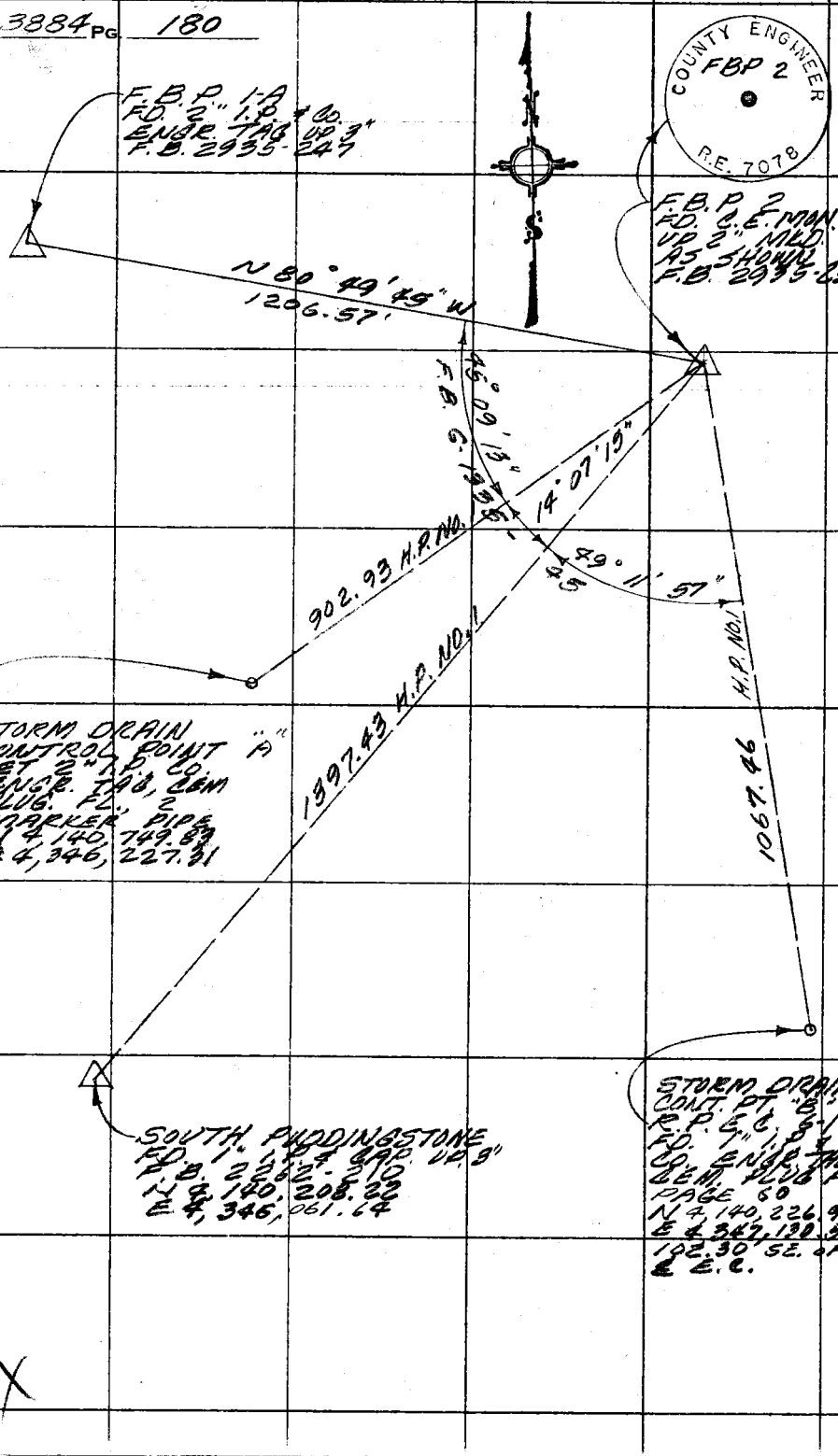
76F309S CE#310 3-69

F. B. 3884 PG. 180



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(F3095 CE#310 3-69)

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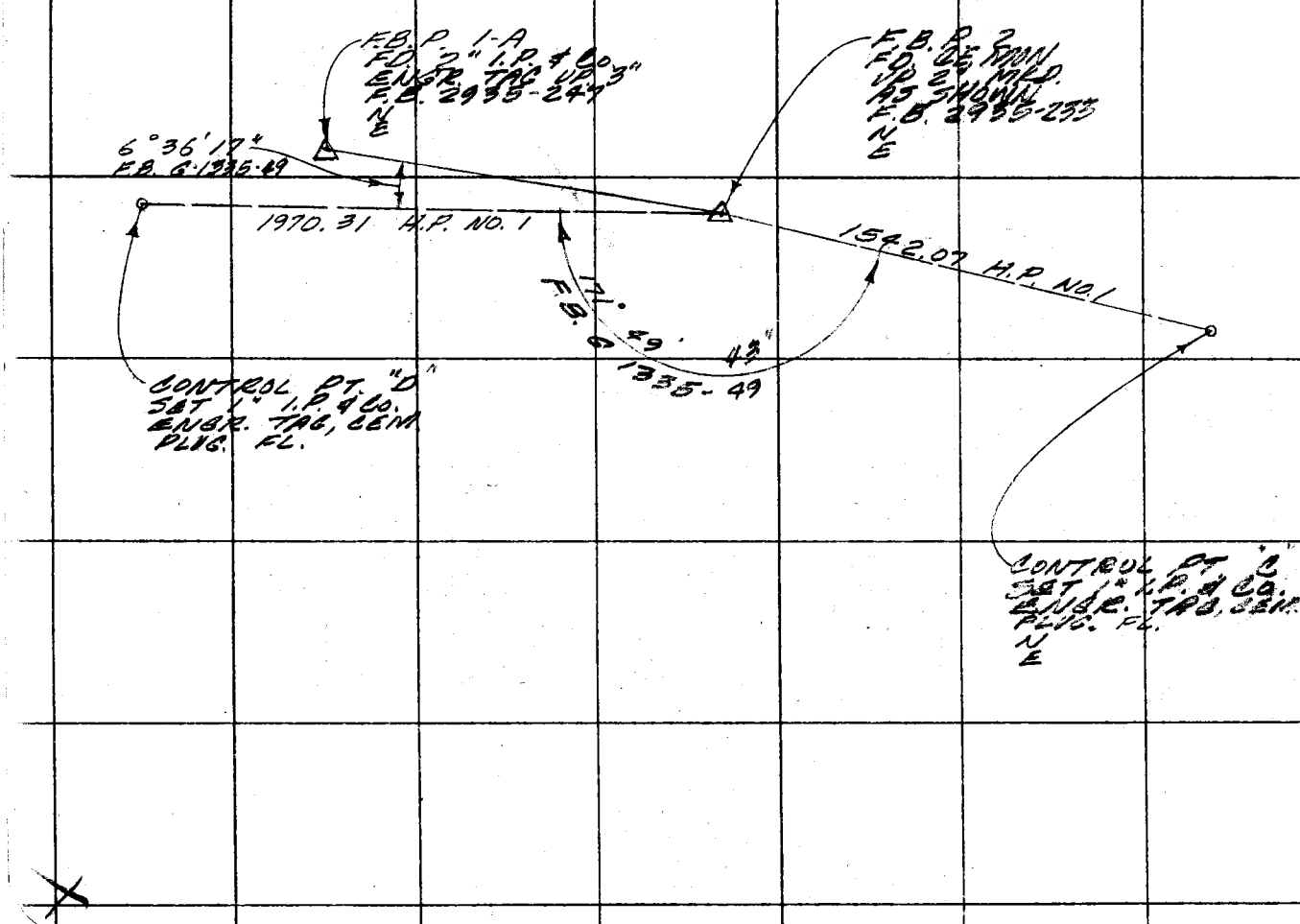

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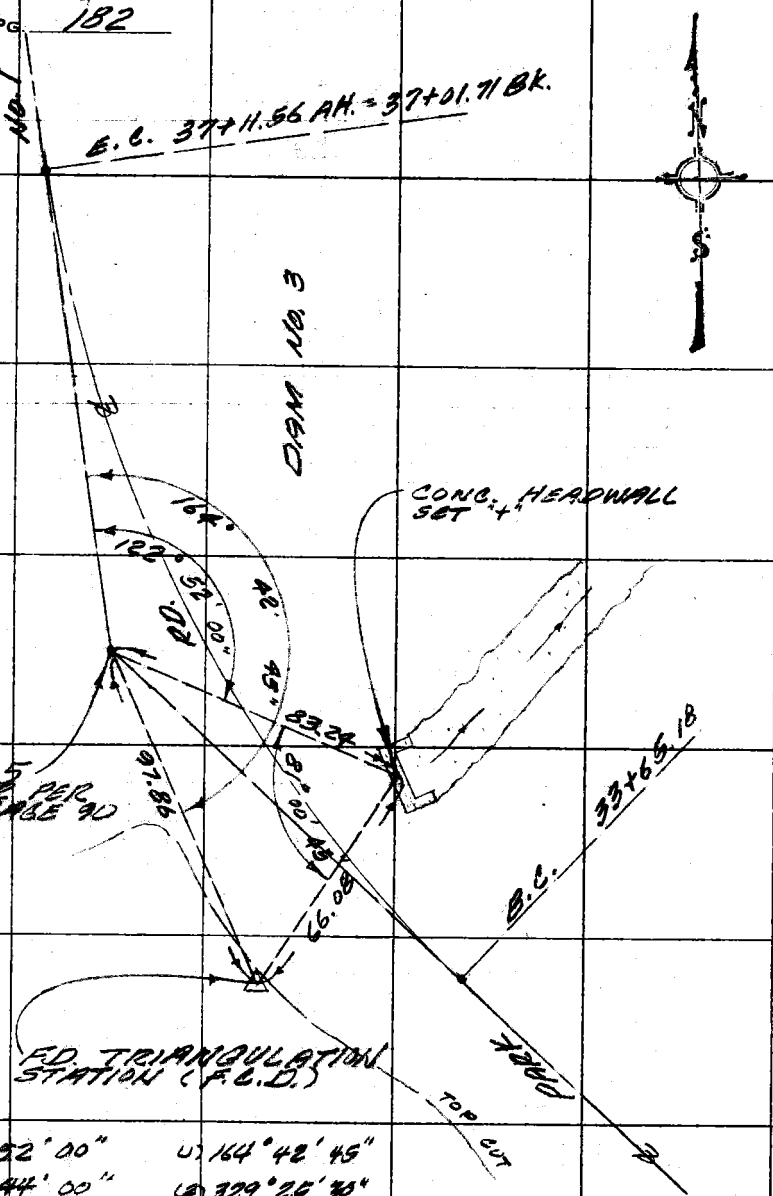
Office Work
Checked
Date

Survey of F.B. BARELLI ESTATE PR.
JN 2954 Tape — Std — °F
Surveyed by M.S. M. SOTRO
Notes
Indexed L. E. PALMERI Date 6-27-72
JUL 3 1970

F. B. 3800 PG. 181

F. B. 3884 PG 182



(1) 122° 52' 00"
(2) 245° 44' 00"
122° 52' 00"

(1) 164° 42' 45"
(2) 329° 25' 30"
164° 42' 45"

(1) 70.81 @ 21° 05' = 66.07
(2) 70.95 @ 21° 21' = 66.08

(1) 81° 00' 45"
(2) 162° 01' 30"
81° 00' 45"

(1) 83.30 @ 2° 13' = 83.24
(2) 83.34 @ 2° 45' = 83.24
(1) 102.01 @ 16° 25' = 97.86
(2) 102.19 @ 16° 43' = 97.87

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76F3093 CE#310 2-67

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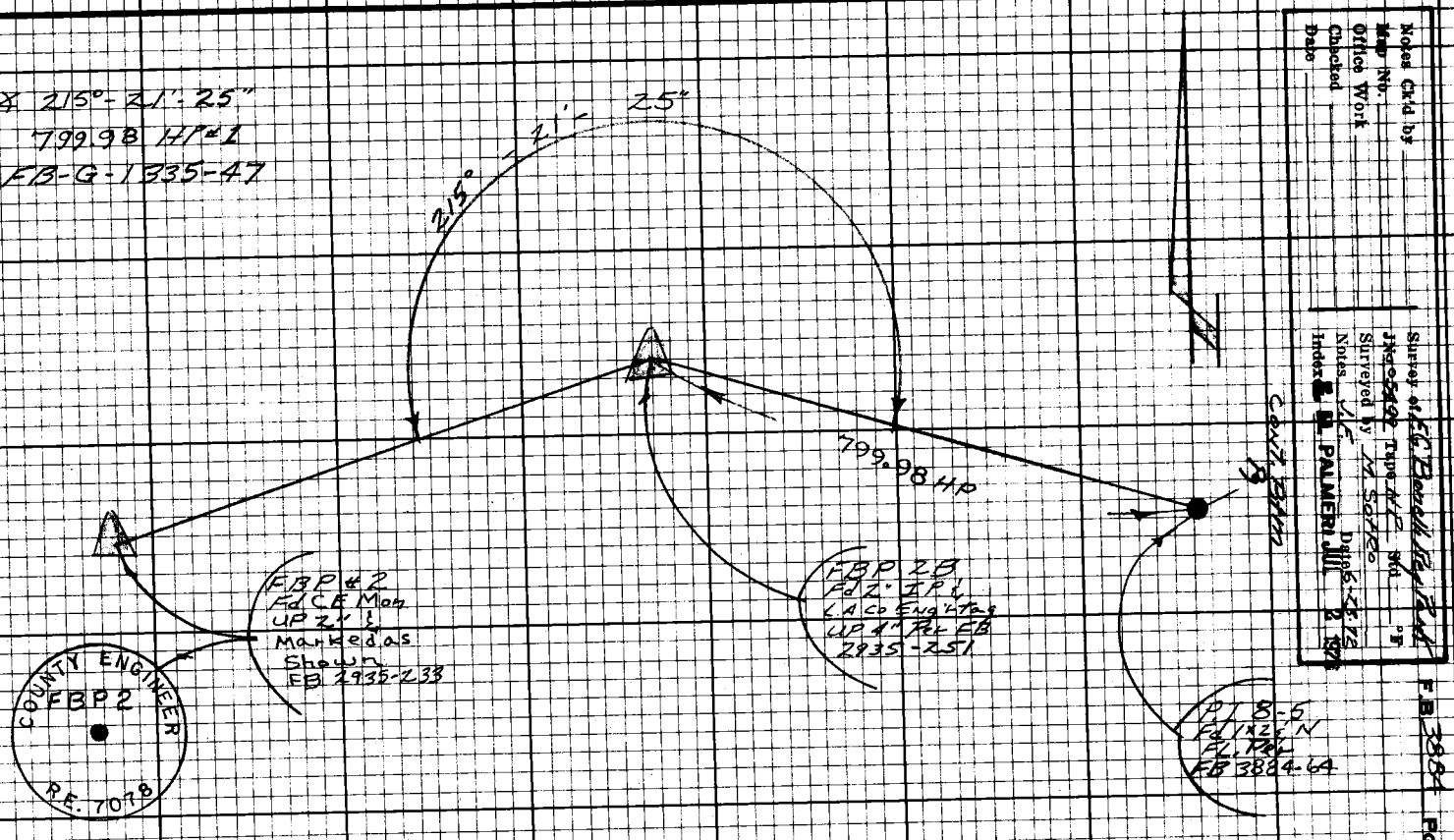

Notes Ck'd by
Map No.
Office Work
Checked
Draw

Survey of F.C. Powell 12/1/24
Proj. 5492 Type HP 9A1 "F"
Surveyed by M. Sorko
Notes V.C. Date 5-25-75
Index B. B. PALMERI JUL 2 1975

FB 3884 PG 133

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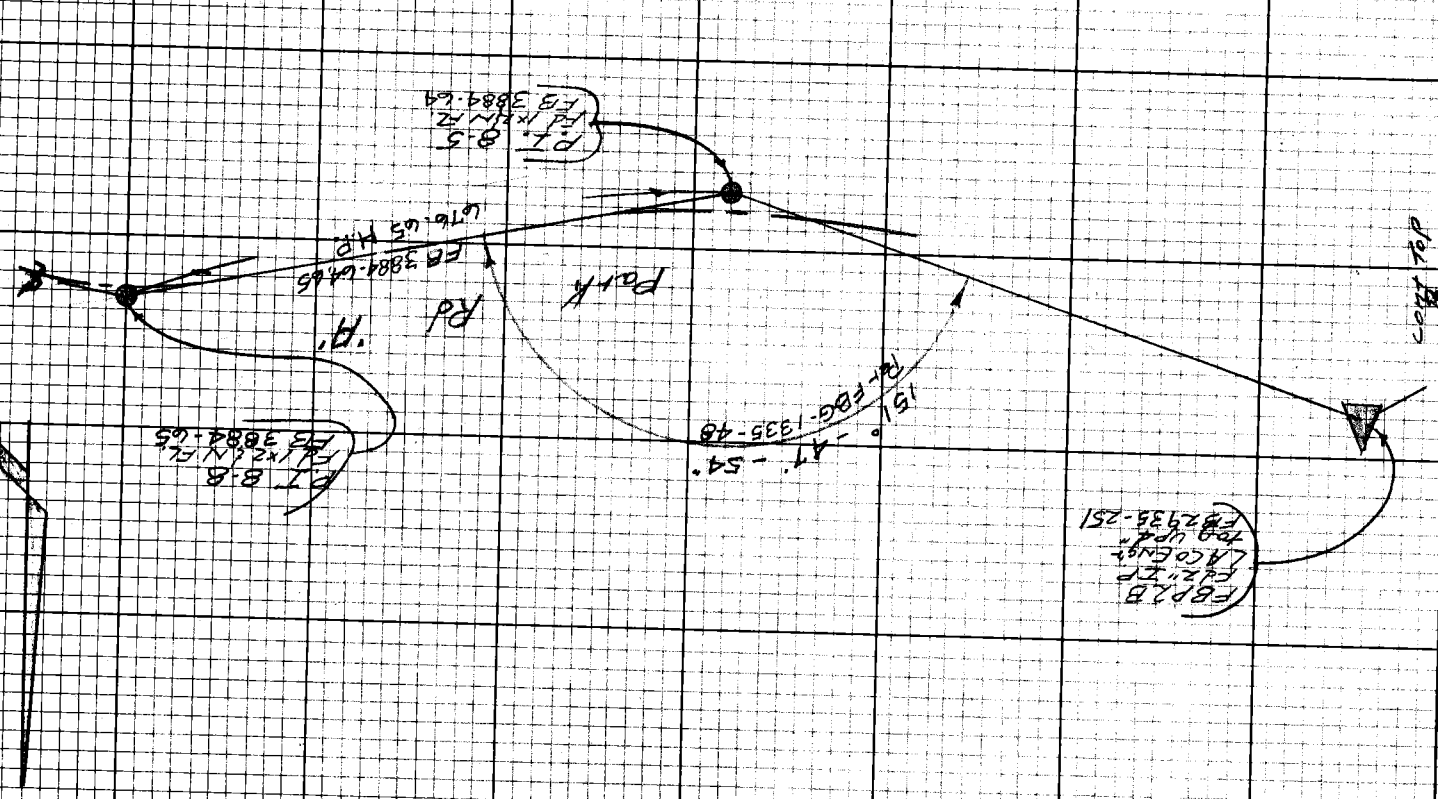
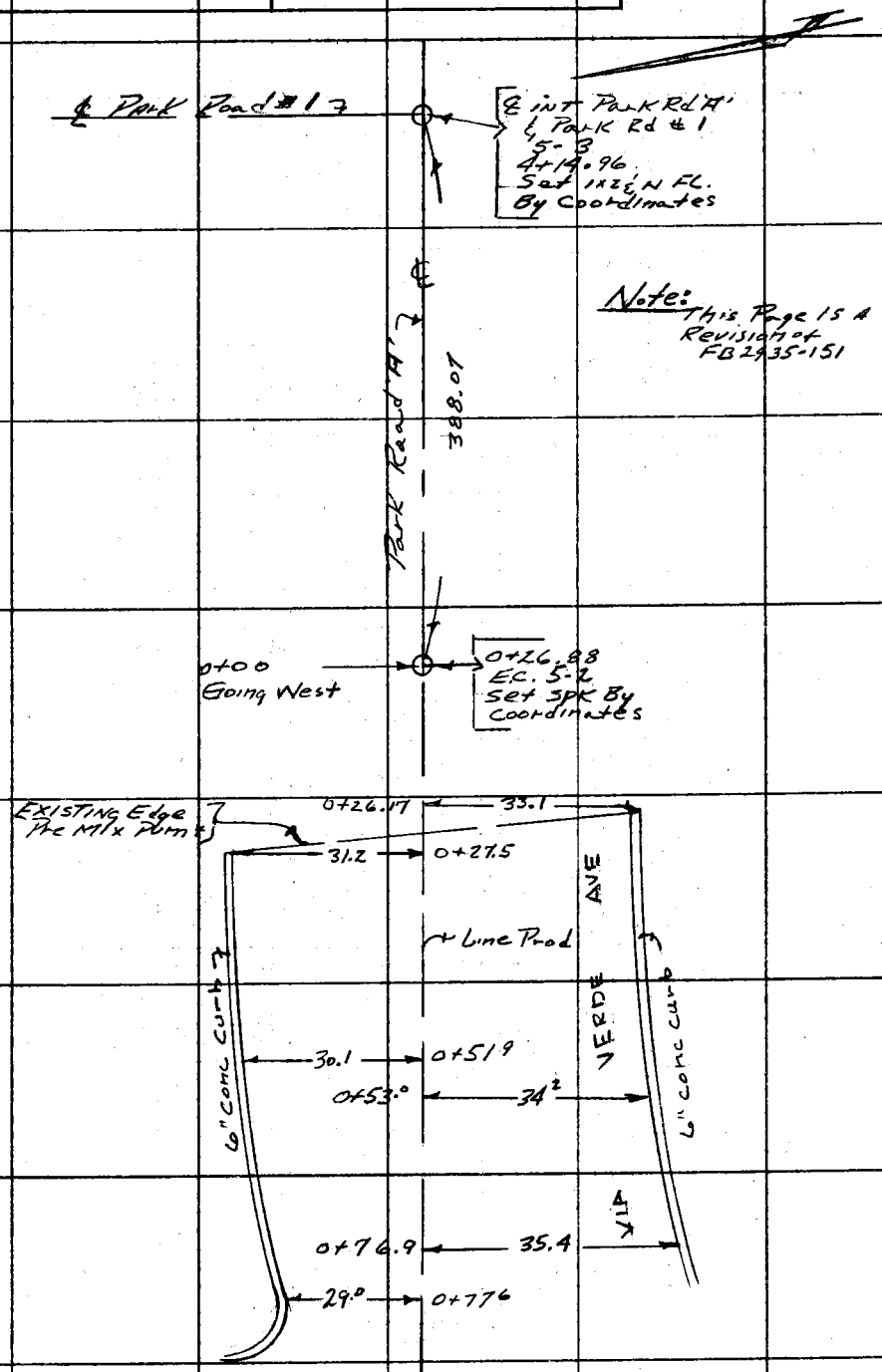


FB 3884 PG 1842

Notes Ck'd by	Survey of F.G. Bonelli Reg. Co. Park	F. B. 3884 PG. 185
Map No.	JN 0059.99 Tape — Std — °F	
Office Work	Surveyed by M. Sotro	
Checked	Notes J.F. Date 5-15-72	
Date	Index L. M. PALMERI JUL 2 1976	



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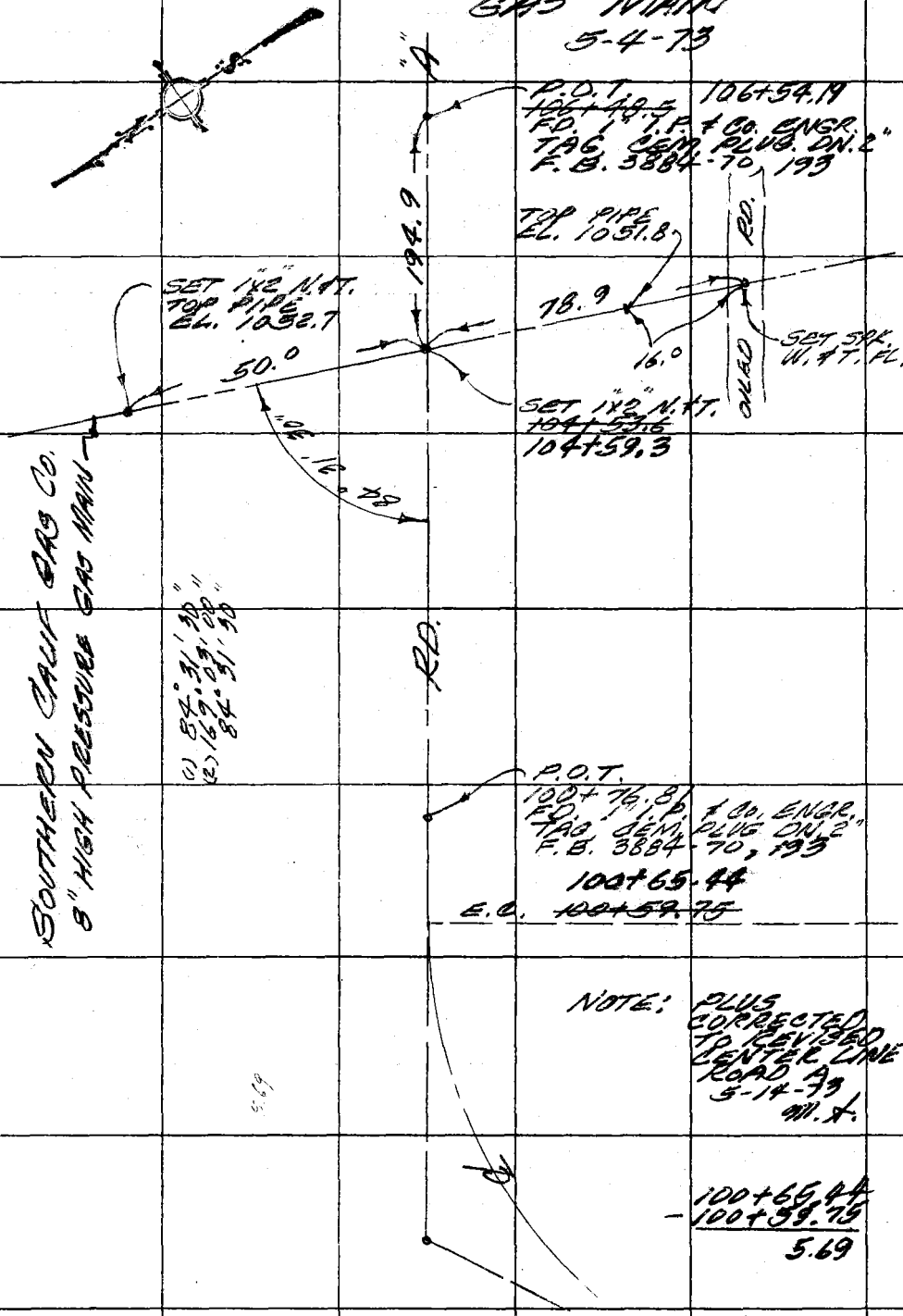
76F309S CE#310 3-69

F. B. 3884 PG. 186

LOCATION EXISTING GAS MAIN
5-4-73



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Notes Ck'd by	Survey of F.G. BONELLI REG. PK	F. B. 3884 PG. 187
Map No.	JN 054 Tape — Std. — °F	
Office Work	Surveyed by M. SOTRO	
Checked	Notes M. G. Date 5-27-72	
Date	Indexed L. M. PALMER JUL 3 1978	

3804.35

F.G. BONELLI REGIONAL COUNTY PARK

CONTROL LINES FOR FUTURE PARKING AREA AT ROAD "A" AND ROAD No. 1

REF: F.B. 3884
SPECS. NO. 3032, SHT. 5.E.5.

SOTRO
FALSEY
HENDERSON
BOLETH

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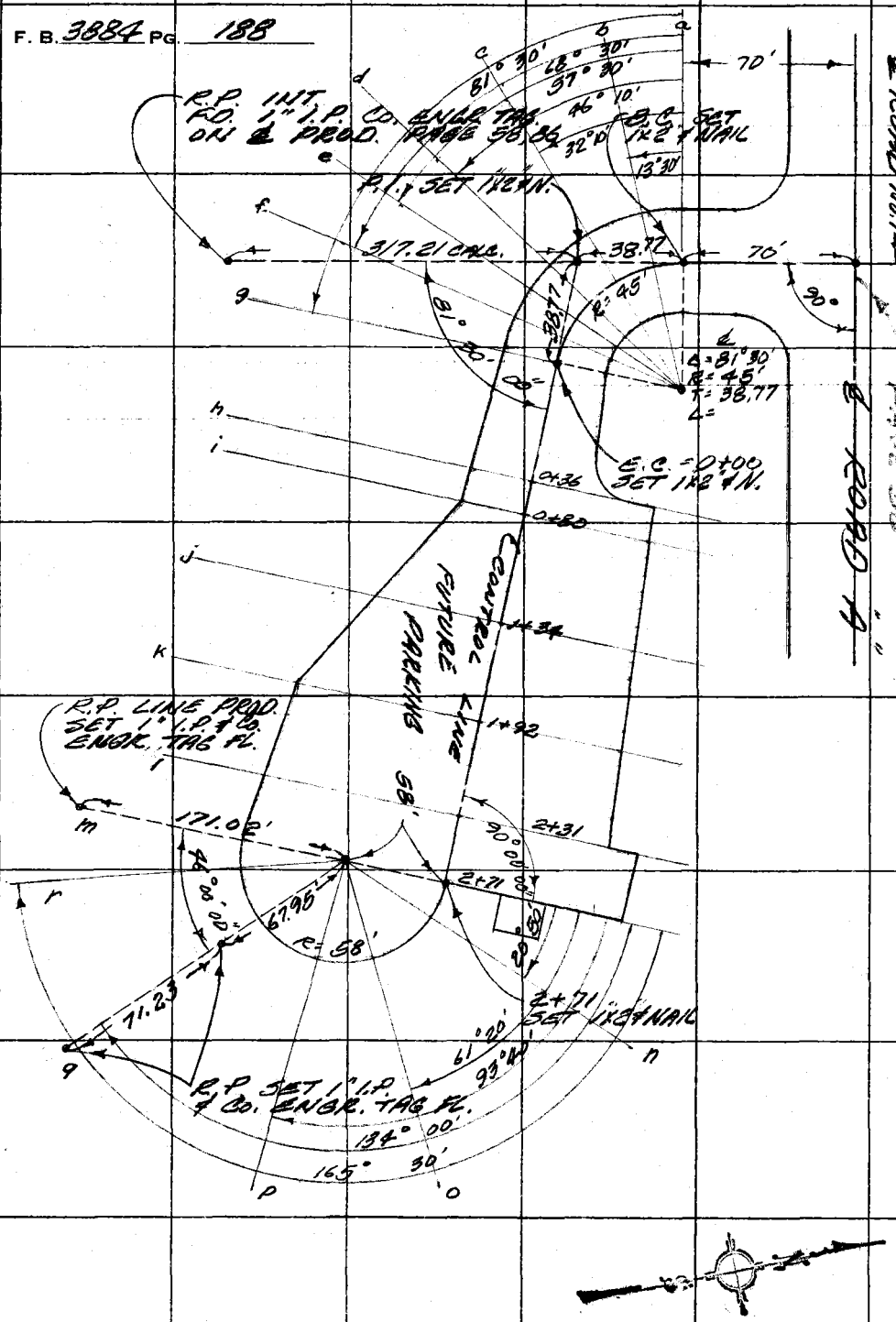
6F309S CE#310 3-69

F. B. 3884 PG. 188



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Notes Ck'd by	Survey of F.G. Bonelli Park
Map No.	J.N. 0054.99 Tape 15 Std. 34 °F
Office Work	Surveyed by Petri
Checked	Notes G.P. Date 4-9-73
Date	Indexed L. M. PALMERI JUL 2 1970

F. B. 3884 PG. 189

J.N. 0054.99

F.G. Bonelli Park

Setting of R.P.'s To Storm Drain Control Pt. "A"

Petri
Walsh
Moya
Boxeth

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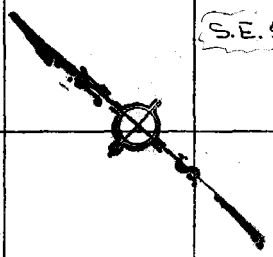
16F309S CE#310 3-69

2

F. B. 3884 PG. 190

S.E. 5



F.B.P. 2
Fd. C.E. Mon.
Up 2" & M'k'd
As shown.
F.B. 2935-233

COUNTY ENGINEER
F.B.P. 2
R.E. 7078

Calc. 450.85

1) 71.88 @ 17° 58' T74 = 68.38
2) 71.63 @ 17° 21' T74 = 68.37

1) 107.39 @ 10° 51' T74 = 105.46
2) 107.58 @ 11° 24' T74 = 105.45

105.45
68.37
173.82

173.82

R.P. #4
Set 1" I.P. Cem.
Plug & C.E. Tag
Flush.

R.P. #3
Set 1" I.P. Cem.
Plug & C.E. Tag.
Flush.
Elev. = 965.38
PAGE 236

272.26

902.93 Rec.

272.28 Lev. T72 = 272.26

Elev. = 963.54
Storm Drain
Control Pt. #1.
Fd. 2" I.P., Co. Engr.
Tag, Cem. Plug, Flush.
(2) 2" Marker Pipes.
N 4,140,749.83.
E 4,346,221.31.
F.B. 3884-180.

50.00

R.P. #2
Set 1" I.P. Cem.
Plug & C.E. Tag.
Flush.
Elev. = 965.47
PAGE 236.

50.01 Lev. T68 = 50.00
50.01 Lev. T68 = 50.00

50.00

R.P. #1
Set 1" I.P. Cem.
Plug & C.E. Tag.
Flush. Set
on Line Pro...
F.B.P. 2.
Elev. = 970.79
PAGE 236

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Map No.	JN 0054.99 Tape 171 Std 86 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 5-8-73
Date	Index A. M. PALMERI JUL 2 1976

F. B. 3884 PG. 191

J. N. 0054.99

F.G. BONELLI REGIONAL PARK

REVISED
CENTER LINE SURVEY
PARK ROAD "A"

90+31.72 TO 115+01.59

REF: SPECS. 3232, S.E. 9 (REV.)
F.B. 3884-70, 71, 154

SOTRO
FALSEY
LYBRAND
WEST
HENDERSON

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76E309S CE#310 3-69

F. B. 3884 PG. 154

93+80.2
SEE PAGE 194

CONT. BOT. PAGE 193

R.P. TANG PROD. FD. 1"
I.P. CO. ENGR. TAG
CEM. PLG. UP 2"
F.B. 3884-154

INT. FD. 1" I.P.
CO. ENGR. TAG
CEM. PLG. UP
F.B. 3884-154

O.D. P.I. 9-5
FD. 1x2 I.N.P.
F.C. F.B. 3884
-69, 154

R.P. P.I. 9-5A
SET 1" I.P. CO.
ENGR. TAG CEM
PLUG UP 4"

38.26

(1) 114.33 @ 19°24' T 90°
= 107.84
(2) 114.58 @ 19°45' T 90°
= 107.84
1) 40.24 E 18°03 T = 84 = 38.26
2) 40.49 E 19°04 T = 84 = 38.26

NEW P.I. 9-5A SET
1x2 NAIL BY LINE
& DIST. FROM INT.

49.93 @ 0° T 82° = 49.93
129.85 @ 0° T 82° = 129.85

135.35 @ 0° T 82° = 135.35

B.C. 90+31.72

90+31.72 END OF
ROAD "A" PER PAGE
154, SEARCH FOR
1x2 I.N. NOT FOUND.
NEW E.O. SET
1x2 NAIL F.C.
(Reset 5-17-73 G.P.)

(1) 66.08 @ 7°58' T 58°
= 65.91
(2) 66.28 @ 6°39' T 58°
= 65.91
(1) 152.38 @ 8°47' T 58°
= 150.56
(2) 152.55 @ 9°09' T 58°
= 150.58

150.57
+ 65.91
216.48

E.C. 92+48.581
(Set 1x2 I.N.P.)
5-17-73 G.P.

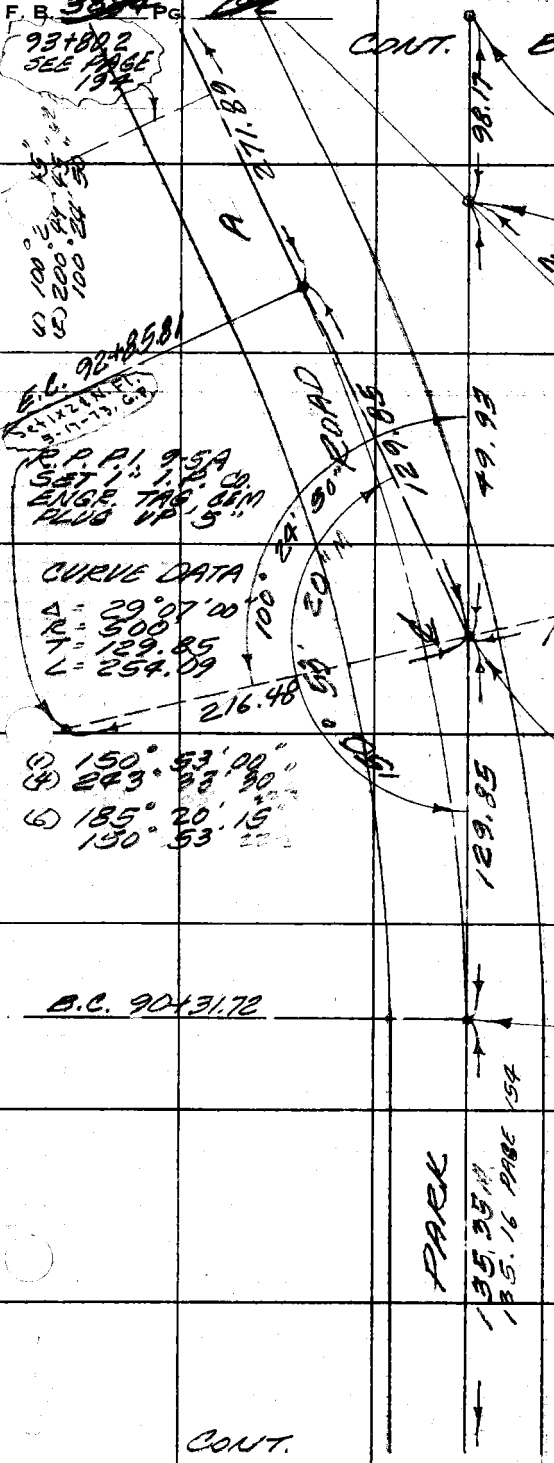
R.P. P.I. 9-5A
SET 1" I.P. CO.
ENGR. TAG CEM
PLUG UP 5"

CURVE DATA
Δ = 29°07'00"
R = 500
T = 129.85
L = 254.09

216.48

(1) 150° 53' 00"
(4) 243° 33' 30"
(6) 185° 20' 15"
150° 53'

CONT. PAGE 154 & 153



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PWFB 1435

304

[redacted]

Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0050 PR Tape 171 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 5-9-73
Date	Index J. B. PALMER JUL 2 1976

F.B. 3884 Pg. 19

CONT. BOT. 71.
PAGE
737.36

588.75
11.06

P.O.T. PAGE 70 NOTE: 50

FOR P.B. PAGE 70

B.C. 100+65.44

278.32

R.P.P.I.
SET I.P. CO. ENGR.
TAG, CEM. PLUG, FL.

R.P.P.I.
SET CO. ENGR.
TAG IN CEM.
IN ROAD FORMTION.

127° 36' 00"

71.48

110.28

23.87
23.80

121° 48' 30"

121°

278.32

CURVE DATA
Δ = 58° 12' 14"
R = 900'
T = 278.32
L = 507.92

(5) 121° 48' 30"
(4) 127° 14' 15"
(6) 10° 51' 15"
121° 48' 30"

P.I. 9-8A (NEW)
SET 1 X 24 IN.
FLUSH.

B.C. 95+57.52

P.I. 9-8 (OLD)
F.D. 2 1/2 IP
CO. ENGR. TAG
CEM. PLUG, FLUSH
6 - 70. F.B. 3884

PARK
271.89 M
271.72

(1) 74.13 @ 15° 20' T 62° = 71.48
(2) 73.80 @ 14° 26' T 62° = 71.47

(1) 113.55 @ 13° 45' T 62° = 110.28
(2) 113.73 @ 14° 07' T 62° = 110.28

23.87 @ 0° T 78° = 23.87

(1) 162.71 @ 3° 45' T 78° = 162.35
(2) 162.65 @ 3° 25' T 78° = 162.35

(1) 140.44 @ 5° 15' T 78° = 139.84
(2) 140.56 @ 5° 45' T 78° = 139.85

162.35
+139.84
302.19
-278.32
23.87

271.88 @ 0° T 92° = 271.89
278.31 @ 0° T 92° = 271.32

CONT. TOP 132

129,337 C.L.

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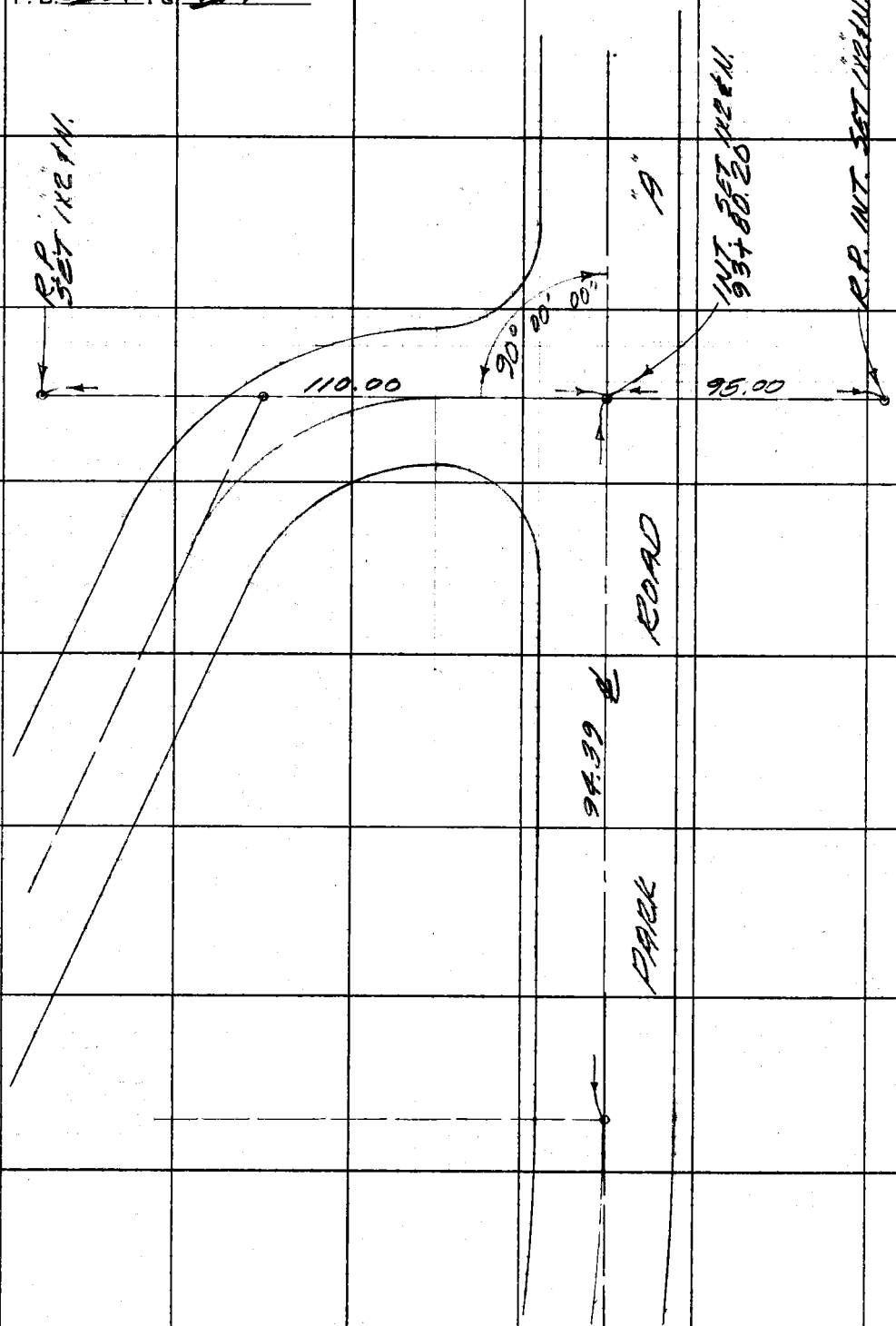
16F309S CE#310 3-69

PWFB 1435

305

F. B. 3884 PG. 104



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

Survey of F.A. BONELLI PARK
J.N. 3804.35 Trape Std 81 "F"
Surveyed by M. SOTRO
Notes M.S. Date 3-21-79
Indexed R. M. PALMER JUL 2 1979

F.B. 3884 Pg. 195

J.N. 3804.35

F.A. BONELLI REGIONAL PARK

PARK FORD "A"
BORROW AREA
CONTROL LINE

REF: SPECS. 3232, X-1, X-2
F.B. 3884, 193

SOTRO
FALSEY
WEST
HANDERSON
LYBRAND

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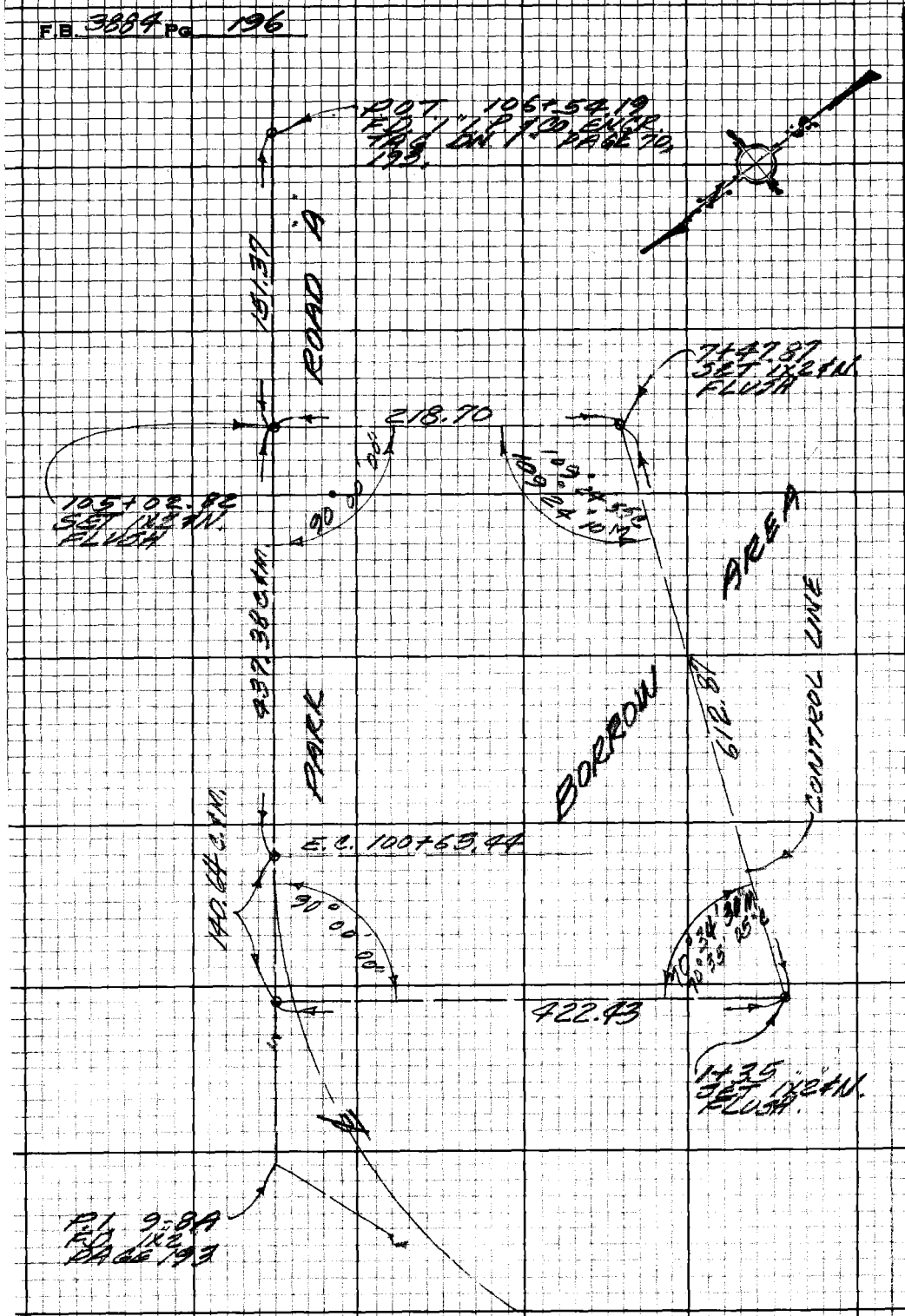
16F3098 CE#310 9.67

F.B. 3884 Pg. 196



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769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.	927 072					T.P.
+	11 187		11 122			
Σ	938 259	+10 889	+10 890			
−	0 298		0 232			
T.P.	937 961					T.P.
+	11 139		11 083			
Σ	949 100	+10 567	+10 566			
−	0 572		0 517			
T.P.	948 528					T.P.
+	10 139		10 089			
Σ	958 667	+9 679	+9 679			
−	0 460		0 410			
T.P.	958 207					T.P.
+	8 524		8 509			
Σ	966 731	+4 822	+4 826			
(SET) −	3 702		3 683			
T.B.M.	963 029					T.B.M. ELEV. F.B. 3884-205
+	0 252		0 280			OLD SAN DIMAS AVE. E. SIDE OPPOSITE SEWER
Σ	963 281	-10 643	-10 645			M.H. STA. 7+16 49 BT. SPK. IN EXPOSED ROCK
(FD.) −	10 895		10 925			CUT.
B.M. P-5	952 386					B.M. P-5 ELEV. 952.381 F.B. 2262-129
						F.B. 2935-120, F.B. 2641-255, F.B. 3884
						-9, OLD SAN DIMAS AVE. W. SIDE N. END OF
						BRIDGE NO. B-877 OVER PUDDINGSTONE
						DAM SPILLWAY. BT. SPK. IN LD. IN TOP
						OF CONC. WINGWALL.

NOTES RED _____ JOB NO. 8804.35 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY L.L./B.ROWN
NOTES CHKD. _____ NOTES BY L.L./B.ROWN
DATE _____ INDEXED BY B.M. PALMERI DATE 10-3-72
DATE _____ DATE [redacted]

F.B. 3884 Pg. 205

M-15

F. B. 3884 PG. 206

JOB NO. _____ SURVEY OF _____ NOTES RED. _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	BLANK					

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768420 S & E-353 4-54

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN [illegible] Tape 107 Std. 84 °F
Office Work	Surveyed by MENNE
Checked	Notes JONES Date 6-13-72
Date	Indexed L. M. PALMERI JUL [illegible] 1972

F. B. 3884 PG. 197

R.P No. 1 & 2 TO P.R.A.-21

NOT VOID 12-31-72

PARTY:

MENNE
JONES
MANLEY
PULSIFER

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

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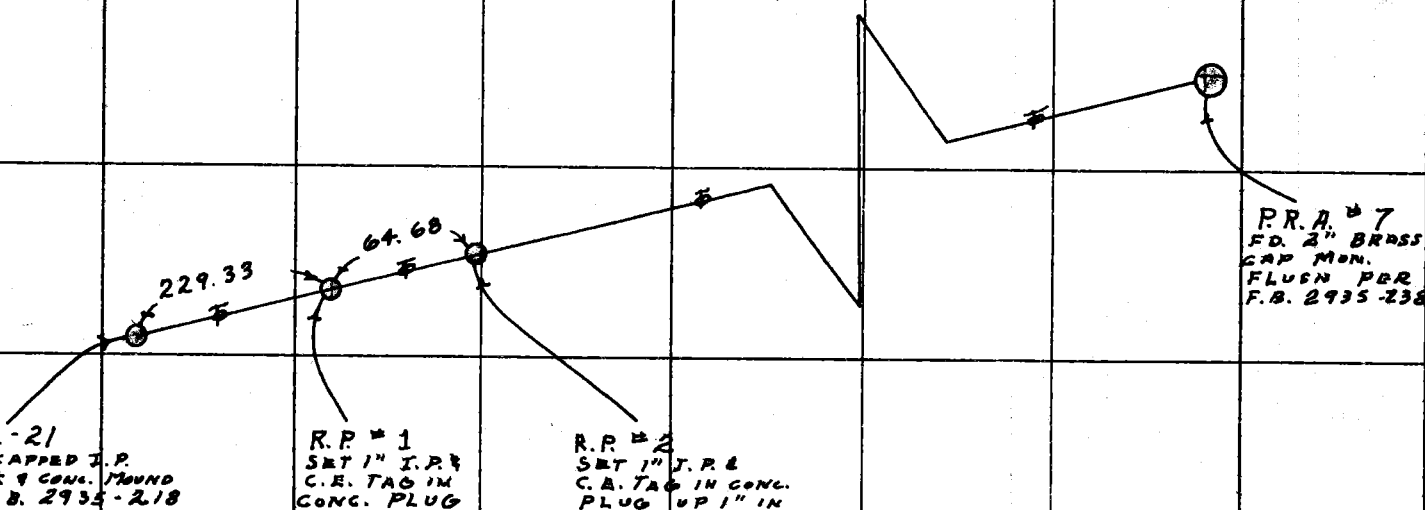
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-69

F. B. 2884 PG. 198

300' TAPE # 109

229.57 @ 92-43 @ T=94 = 229.32
229.55 @ 92-32 @ T=94 = 229.34 229.33
64.68 @ 0-00 @ T=94 = 64.68



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

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Profile No.	Notes Red	Plotted	Job No. 0054.99	Division No. 11	F.B. 3884 Pg. 199
	Date	Date	Survey of F. G. BONELLI PARK		
X-Sec. No.	Notes Chkd.	Checked	Survey by MENNE	Notes JONES	Date 6-13-72
	Date	Date	Map No.	Indexed R. M. PALMERO	Date JUL 2 1970

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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PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

76-L298 CE 307 3-61

STATION	B.S.	H.I.	F.S.	ELEV.

BENCH LEVELS FROM
P.R.A.-21 TO
R.P.'s No. 1 & 2

PARTY:
MENNE
JONES
MANLEY
PULSIFER

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 3884 PG. 200 | Job No. 0054.99 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ | X-Sec. No. ____

Survey of F. G. BONELLI PARK | Notes Chkd. ____ Date ____ | Checked ____ Date ____

Survey by MENNE | Notes JONES | Date JUL 2 1970

Indexed E. M. PALMER

STATION	B.S.	H.I.	F.S.	ELEV.		
P.R.A.-21					P.R.A.-21 EL. = 1229.537,	1" CAPPED IRON
	2.998	1232.~~538~~ 535	—	1229.537	PIPE PER F.B. 2262-236	
T.P.	1.580	1225.457	8.658	1223.877		
R.P. # 1			6.995	1218.462	R.P. #1 EL. =	1" IRON PIPE AND
					C.B. TAG IN CONC. PLUG PER F.B.	
~~T.P.~~	4.696	1223.158	—			
R.P. # 2	6.410	1226.176	3.392	1219.766	R.P. # 2 EL. =	1" IRON PIPE AND
					C.B. TAG IN CONC. PLUG PER F.B.	
T.P.	7.328	1232.974	0.530	1225.646		
P.R.A-21			3.433	1229.541	P.R.A.-21 EL. = 1229.537	SEE ABOVE

F. B. 3884 Pg. 201
(M-15)

NOTES RED _____ JOB NO 8804.35 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD. _____ NOTES BY L.L. BROWN DATE 10-5-72
DATE _____ INDEXED B. M. PALMER DATE JUL 2 1975

DESCRIPTION	F. G. BONELLI PARK J.N. 8804.35 BENCH LEVELS BENCH LEVEL CIRCUIT FROM B.M. P-5 DOWN TO SWIM PARK - ALONG SEWER LINE TO STA. 7+16 ± AND RETURN TO B.M. P-5
ADJ. ELEV.	
3RD RUN	
2ND RUN	
DIFF.	PARTY
1ST RUN	BROWN, L.L. MASSEY, R. WEST, D. DOMINGUEZ, C.
B.M.	

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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765420 S & E-383 4-54

F. B 3884 Pg. 202

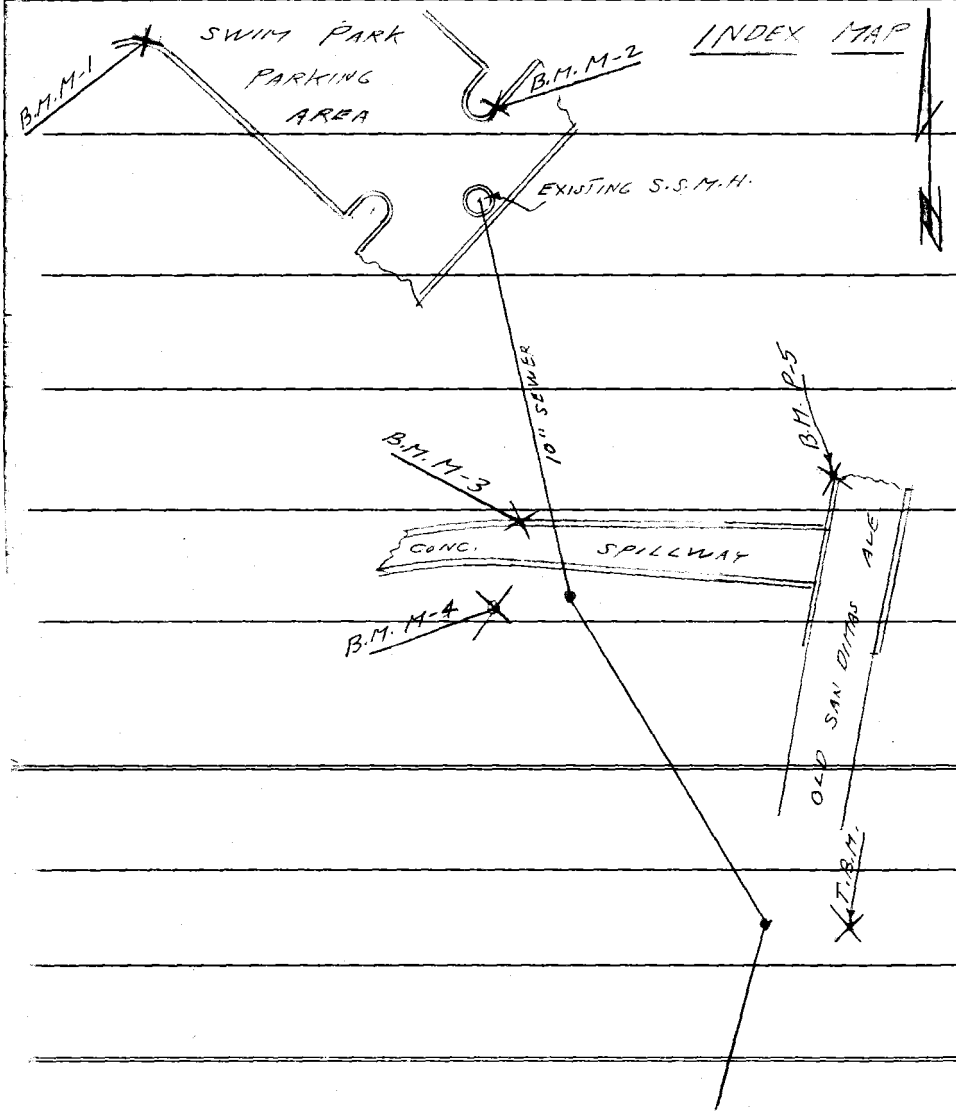
(M-15)

JOB NO. 8804.35 SURVEY OF F.G. BONELLI PARK NOTES RED.

SURVEY BY L.L. BROWN DATE

NOTES BY L.L. BROWN DATE 10-5-72 NOTES CHKD.

INDEXED L. E. PALMER DATE JUL 2 1974 DATE



B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

765420 F & E-353 4-54

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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
(FD.)						
B.M. P-5	952 381					B.M. P-5 ELEV. 952.381 F.B. 2262-129,
+	3 380		3 358			F.B. 2935-126, F.B. 2641-255, F.B. 3884-4
Π	955 761	-8 398	-8 394			OLD SAN DIMAS AVE. W. SIDE N. END OF
−	11 778		11 752			BRIDGE NO. B-877 OVER PUDDINGSTONE
T.P.	943 983					DAM SPILLWAY. BT. SPK. IN LEAD IN TOP OF
+	0 595		0 566			CONC. WING WALL
Π	944 578	-8 578	-8 579			
−	9 173		9 145			
T.P.	935 405					T.P.
+	0 201		0 279			
Π	935 606	-9 460	-9 460			
−	9 661		9 739			
T.P.	925 945					T.P.
+	0 357		0 806			
Π	926 302	-8 420	-8 420			
−	9 287		9 226			
T.P.	917 525					T.P.
+	0 213		0 322			
Π	917 738	-9 404	-9 403			
−	9 617		9 725			
T.P.	908 121					T.P.
+	0 312		0 270			
Π	908 433	-8 790	-8 790			
−	9 102		9 060			
T.P.	899 331					T.P.
+	0 304		0 268			
Π	899 635	-8 757	-8 758			
SAT −	9 071		9 036			
B.M. M-1	890 564					B.M. M-1 ELEV. F.B. 3884-203
						FOR DESC. SEE PG. 204

NOTES RED _____ JOB NO. 8804.35 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD _____ NOTES BY L.L. BROWN DATE 10-3-72
DATE _____ INDEXED W. M. PALMER DATE [illegible] 2 [illegible]

F.B. 3884 PG. 203

M-15

76S420 S & E-353 4-54

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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
(SET)						
B.M.M-1	890 564					B.M. M-1 ELEV. F.B. 3884-204
+	2 229		2 209			265'± WLY. OF S.S.M.H. (SWIM PARK) SHOWN
Σ	892 793	-2 432	-2 431			ON M-15. A BT. SPK. IN LD. IN SLY. CURB
(SET) -	4 661		4 640			1° E. OF E. C.R.
B.M.M-2	888 132					B.M. M-2 ELEV. F.B. 3884-204
+	11 344		11 298			15'± NLY. & 19'± WLY. OF EXISTING
Σ	899 476	+11 112	+11 112			S.S.M.H. (SWIM PARK) SHOWN ON M-15 A LD.
-	0 232		0 186			& L.A.Co. ENGR. TAG IN CONC. CURB OF ISLAND.
T.P.	899 244					T.P. SPK.
+	10 490		10 409			
Σ	909 734	+8 745	+8 747			
-	2 745		2 662			
T.P.	906 989					T.P. IXY
+	7 171		7 131			
Σ	914 160	+1 669	+1 666			
(SET) -	5 502		5 465			
B.M.M-3	908 658					B.M.M-3 ELEV. F.B. 3884-204
+	4 211		4 182			ALONG SEWER LINE IN SWIM PARK N. SIDE
Σ	912 869	-2 909	-2 806			OF CONC. SPILLWAY AT STA. 3+27°±
(SET) -	7 019		6 988			P.K. SPK. IN LEAD IN TOP OF CONC. WALL
B.M.M-4	905 850					12'± W. OF SEWER LINE.
+	11 070		11 040			B.M. M-4 ELEV. F.B. 3884-204
Σ	916 920	+10 686	+10 683			SLY. SIDE OF CONC. SPILLWAY. 283'± WLY
-	0 384		0 357			OF SAN DIMAS AVE. 2" I.P. CEM. PLUG & L.A.Co.
T.P.	916 536					ENGR. TAG FLUSH WITH 2" MARKER PIPE
+	10 988		10 950			T.P.
Σ	927 524	+10 536	+10 534			
-	0 452		0 416			
T.P.	927 072					T.P.

JOB NO. 3884.35 SURVEY OF F. G. BONELLI PARK
SURVEY BY L. L. BROWN
NOTES BY L. L. BROWN DATE 10-3-72
INDEXED BY B. L. PALMER DATE JUL 2 1973
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3884 Pg. 204
(M-15)

F. B. 3884 PG. 207

NOTES RED _____ JOB NO. 8804.35 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD. _____ NOTES BY L.L. BROWN DATE 10-6-72
DATE _____ INDEXED B. M. PALMER DATE JUL 3 1978

DESCRIPTION	F.G. BONELLI PARK J.N. 8804.35 BENCH LEVELS BENCH LEVELS FOR SEWER LINE SOUTH SHORE FROM B.M. S.S. NO. 15 ALONG SEWER LINE E.P. TO B.M. S.S. NO. 16
ADJ. ELEV.	
3RD RUN	
2ND RUN	PARTY
DIFF.	BROWN, L.L. MASSEY, R. WEST, D. DOMINGUEZ, C.
1ST RUN	
B.M.	

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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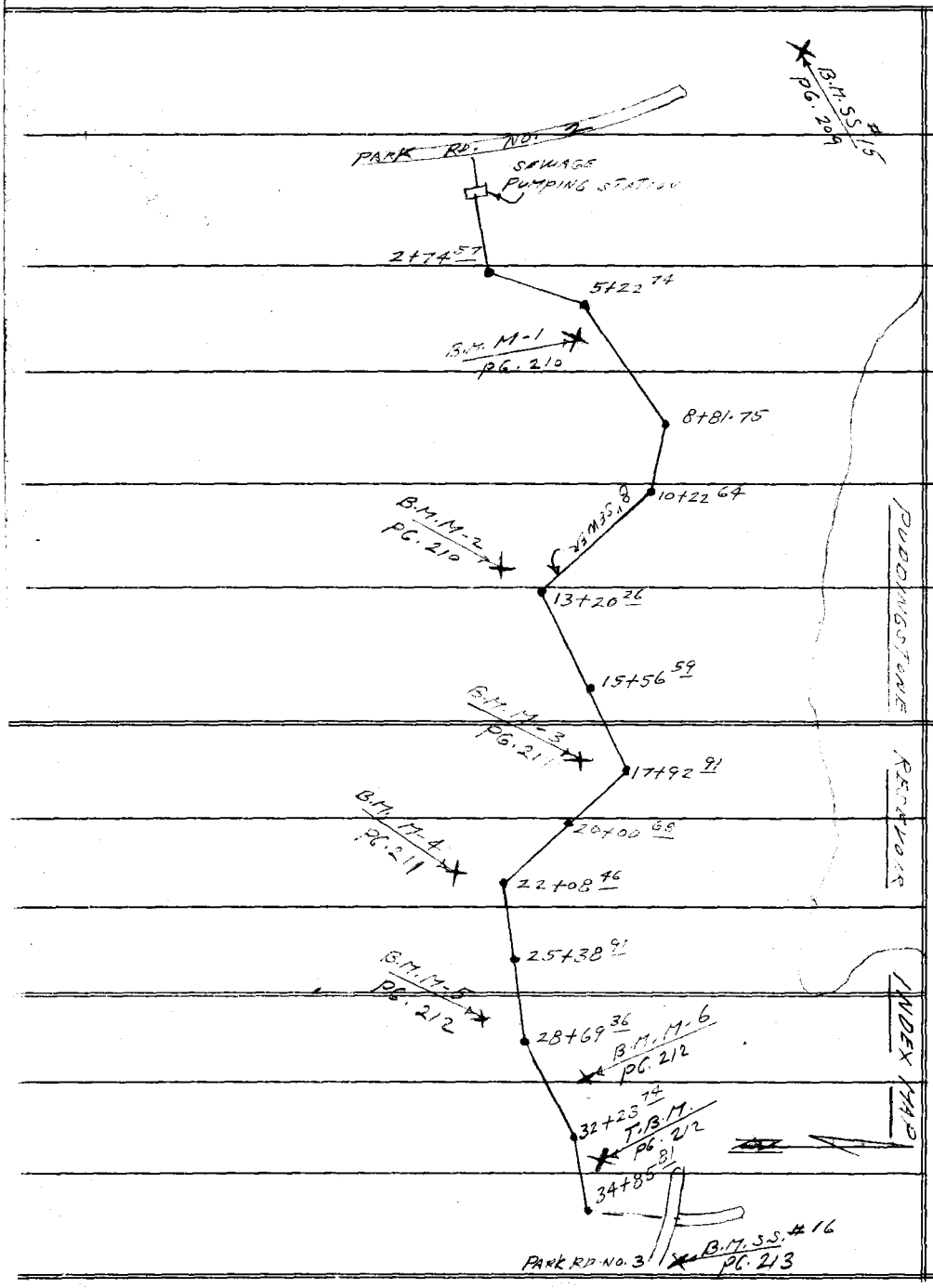
765420 S & E-353 4-54

F. B. 3884 Pg. 208

JOB NO. 8804.35 SURVEY OF F.G. BONELLI PARK NOTES RED.
SURVEY BY L.L. BROWN DATE
NOTES BY L.L. BROWN DATE 10-6-72 NOTES CHKD.
INDEXED [redacted] PALMER DATE JUL 2 1970 DATE



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705420 5 a 5,000 4-64

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Do not extend notes this side of this line

B.M. (Fd)	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. S.S. #15	992 974				992.974	B.M. S.S. #15 ELEV. = 992.974 F.B. 3884-22
+	1 343		1 212			NEAR END OF PROPOSED PARK RD. NO. 2
π	994 317	-10 167	-10 166			℄ STA. 18+46 ± 100' ± LEFT (W) ≈ 90°
−	11 510		11 380			(SHEET SE-5)
T.P.	982 807					
+	0 481		0 634			
π	983 288	-10 079	-10 078			
−	10 560		10 712			
T.P.	972 728					
+	0 490		0 536			
π	973 218	-10 658	-10 657			
−	11 148		11 193			
T.P.	962 070					
+	1 690		1 533			
π	963 760	-8 200	-8 199			
−	9 890		9 732			
T.P.	953 870					
+	3 295		3 113			
π	957 165	-4 848	-4 847			
−	8 143		7 960			
T.P.	949 022					
+	4 779		4 847			
π	953 801	+1 492	+1 492			
−	3 287		3 355			
T.P.	950 514					
+	3 757		3 814			
π	954 271	-1 128	-1 131			
−	4 885		4 945			
T.P.	949 386					T.P. 1FL SAWCK M.H. STA. 5+22

BR04.35
SURVEY OF FIGUEROA HILLS PARK
DATE
DRAWN CHKD.
NOTES BY L.L. BRAUN
INDEXED BY
DATE 10-28-

765420 E-262 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	949 386					
+	11 161					
Σ	960 547	+0 296				
(SET) −	3 865					
B.M. M-1	956 682					B.M. M-1 ELEV. 1" I.P. CAP
+	2 675		2 593			ALONG SEWER LINE SOUTH SHORE
Σ	959 357	-1 674	-1 672			
−	10 349		10 265			
T.P.	949 008					
+	8 198		8 242			
Σ	957 206	+4 893	+4 892			
−	3 305		3 350			
T.B.M.	953 901					T.B.M. RAMP No. 3 ELEV. 953.92
+	3 550		3 508			F.B. 3875-156 - 2" I.P. CEM. PLUG
Σ	957 451	-2 102	-2 102			L.A. Co. ENGR. TAG FLUSH S. EDGE OF
−	5 652		5 610			DIRT RD.
T.P.	951 799					T.P.
+	8 440		8 380			
Σ	960 239	+6 960	+6 960			
(SET) −	1 480		1 420			
B.M. M-2	958 759					B.M. M-2 ELEV. F.B. 3884-210
+	4 447		4 391			ALONG SEWER LINE SOUTH SHORE 70'± S.
Σ	963 206	+0 056	+0 056			M.H. STA. 13+20 26 1" I.P. CAPPED
−	4 391		4 341			UP 2"
T.P.	958 815					T.P.
+	9 640		9 591			
Σ	968 455	+5 560	+5 561			
−	4 080		4 030			
T.P.	964 375					T.P.

JOB NO. 8002-37 SURVEY BY L.L. BROWN
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN DATE 10-6-76
INDEXED BY L.M. KRAMER DATE
NOTES RED DATE
NOTES CHKD DATE

765420 S & E-253 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	964 375					
+	2 784		2 741			
π	967 159	-1 287	-1 287			
(SET) -	4 071		4 028			
B.M. M-3	963 088					B.M. M-3 ELEV. F.B. 3884-211
+	4 593		4 551			ALONG SEWER LINE SOUTH SHORE
π	967 681	-3 318	-3 320			25'± SCT. M.H. STA. 17+92 91 1"
-	7 911		7 871			I.P. UP 2"
T.P.	959 770					T.P. 20+00 68 M.H. 1X2
+	11 845		11 881			
π	971 615	+9 611	+9 611			
-	2 234		2 270			
T.P.	969 381					T.P. 1X2 M.H. REF. AHEAD 22+08 46
+	7 448		7 404			
π	976 829	+6 509	+6 508			
(SET) -	0 939		0 896			
B.M. M-4	975 890					B.M. M-4 ELEV. F.B. 3884-211
+	7 129		7 099			ALONG SEWER LINE SOUTH SHORE 30'±
π	983 019	-1 280	-1 278			SCT. M.H. 22+08 46 1" I.P. CAPPED
-	8 409		8 377			UP 2"
T.P.	974 610					T.P.
+	10 851		10 780			
π	985 461	+7 157	+7 158			
-	3 694		3 622			
T.P.	981 767					T.P.
+	11 459		11 383			
π	993 226	+9 012	+9 011			
-	2 447		2 372			
T.P.	990 779					T.P.

NOTES RED DATE
JOB NO. 8804.35 SURVEY OF F.G. BONELLI PARK
SURVEY BY E.L. BROWN
INDEXED BY L.L. THOMAS DATE 10-6-78
DATE DATE
F.B. 3884 PG. 211

768420 B & E-359 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	990 779					T.P.
+	8 654		8 583			
π	999 433	+7 172	+7 172			
(SET) −	1 482		1 411			
B.M. M-5	997 951					B.M. M-5 ELEV. F.B. 3884-2/2
+	2 232		2 210			ALONG SEWER LINE SOUTH SHORE
π	1000 183	-9 195	-9 194			25'± W'ly. of 30'± S'ly. M.H. STA. 28+69.30
−	11 427		11 404			1" I.P. up 2" USE HIGH EDGE
T.P.	988 756					T.P.
+	2 363		2 332			
π	991 119	-4 763	-4 763			
(SET) −	7 126		7 095			
B.M. M-6	983 993					B.M. M-6 ELEV. F.B. 3884-2/2
+	11 491		11 430			L.A. CO. FLOOD CONTROL BRASS DISC. IN CONC.
π	995 484	+6 721	+6 721			PAD. WITH 3-GUARD PIPE PAINTED
−	4 770		4 709			WHITE
T.P.	990 714					
+	2 762		2 729			
π	993 476	-3 438	-3 439			
(SET) −	6 200		6 168			
T.B.M.	987 276					T.B.M. ELEV. F.B. 3884-2/2
+	0 795		0 771			ALONG SEWER LINE SOUTH SHORE
π	988 071	-9 864	-9 867			STA. P.K. SPK. IN ROCK
−	10 659		10 638			OUTCROPPING
T.P.	977 412					T.P.
+	0 177		0 288			
π	977 589	-11 088	-11 088			
−	11 265		11 376			
T.P.	966 324					T.P.

JOB NO. 8844.35 SURVEY OF F.C. BONELLI PARK
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN DATE 10-6-72
INDEXED L.M. PALMER DATE JUL 2 1973

NOTES RED. DATE
NOTES CHKD DATE

F.B. 3884 Pg. 2/2

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LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.	966 324					T.P.
+	0 627		0 566			
T	966 951	-8 108	-8 106			
FD. –	8 735		8 672			
B.M. S.S. #16	958 216					B.M. S.S. #16 ELEV. 958.200 F.B. 3884-32
						1½ MI. ELY. ALONG OILED RD. FROM E. END
						VIA VERDE AVE. BRIDGE OVERPASS & 1200' ±
						NLY. ALONG DIRT RD. W.E. COR. PROPOSED PARK
						RD. No. 3 & No. 6. FROM & INTER. PROPOSED
						RDS. 84' ± N. & 140' ± E. A C.E. MON.
						UP 2" STAMPED S.S. 16

NOTES RED
BY
NOTES CHKD.
DATE
NOTES BY
DATE
NOTES CHKD.
DATE

88.04.35 SURVEY OF F.G. BONELLI PARK
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN
DATE 1/16/72
F.B. 3884

F. B. 3884 Pg. 214

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	Blank					

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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.

F. B. 3884 Pg. 215

Profile No. Notes Red Plotted Job No. 8804.35 Division No.
Date Date Survey of F.G. BONELLI PARK
X-Sec. No. Notes Chk'd. Checked Survey by L.L. BROWN Notes L.L.B. Date 10-26-72
Date Date Map No. Index [redacted] Date [redacted]

S4-5

F.G. BONELLI PARK

J.N. 8804.35

BENCH LEVELS

STORM DRAIN CONTROL POINT "A"

PARTY

BROWN, L.L.
MASSEY, R.
WEST, D.
DOMINGUEZ, C.
FISHER, L.

STATION	B. S.	H. I.	F. S.	ELEV.

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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

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

Do not extend notes this side of this line.

F.B. 3884 PG. 216 Job No. 8804 35 Division No. Notes Red Plotted Profile
Survey of F. G. BONELLI PARK Date Date No.
Survey by L. L. BROWN Notes L.L.B. Notes Chk'd. Checked X-Sec.
Indexed R. M. PALMER Date JUL 2 1976 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	STORM DRAIN CONTROL POINT "A" SE-5
T.B.M				979 507	T.B.M. ELEV. 979.507 BT. SPK. IN W. SIDE OF
	0 495	980 002			P. POLE NO. 712GIE SEE F.B. 3884-24 FOR DESC.
T.P.			11 009	968 993	T.P.
	0 550	969 543			
T.P.			10 825	958 718	T.P.
	3 542	962 260			
T.P.			10 690	951 570	T.P.
	11 619	963 189			
T.P.			0 360	962 829	T.P.
	4 892	967 721			
B.M. POINT "A"			4 221	963 500	B.M. POINT "A" STORM DRAIN CONTROL POINT "A" 2" I.P. CEM.
	6 139	969 639			PLUG & L.A. CO. ENGR. TAG FLUSH - 2 MARKER PIPE N.S.
T.P.			2 200	967 439	F.B. 3884 - T.P. SMALL SPK. IN TREE 12" EUC. F.B. 3884-25
	0 890	968 329			
T.P.			2 950	965 379	T.P.
	10 080	975 459			
T.P.			1 756	973 703	T.P.
	6 770	980 473			
T.B.M.			0 965	979 508	T.B.M. ELEV. 979.507 BT. SPK. IN W. SIDE OF P. POLE
					NO. 712GIE SEE F.B. 3884-24 FOR DESC.

NOTES RED _____ JOB NO. 880435 SURVEY OF Bonelli Park

DATE _____ SURVEY BY _____

NOTES BLUE _____ NOTES BY _____ DATE 10-31-72

DATE _____ INDEXED L. E. PALMER DATE _____

F. B. _____ PG. _____

①

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						JN 880435
						Bonelli Regional Park - S. Shore Area.
						Level Circuit - ℄ Side of F Foundation Ne Entrance Public Bldg Ne Parking Area Ne Parking Area Ne Parking Area Ne Parking Area Bjs. -
						Nick Scoggs JN Moody PL Bromley JL Vincent

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

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
722 LOS ANGELES COUNTY ENGINEERING BLDG.

766420 S & E-835 4-54

765420 S & E-225 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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
BM SS#9	1012.333					BM SS#9 Elev. 1012.333 FB3884-16
+	4991		4971			Old San Dimas Pike - W side - 0.4 Mile S'ly
π	1012324	+0.162	0160			From S. end dam 21' ± N/o PI 4-A
−	4629		4871			12' W'ly of Fence Point. CE BM Mon MKd
	1012435					SS9 RE 70 78
						See SS9A FB3882-54
+	6088		6136			
π	1018583	+1740	1738			
−	4348		4398			
	1014235					
+	6647		6688			
π	1020882	+0.516	0.517			
−	6132		6171			
	1014750					
+	0673		0799			
π	1015373	+10.142	10138			
−	10765		10937			
	1004608					
+	8830		8858			
π	1013438	+5.790	5795			
−	3040		3067			
TBM	1008398					TBM [illegible] FB3884-17
						[illegible]
						[illegible]
						[illegible]

JOB NO. [illegible] NOTES RED
SURVEY BY [illegible] DATE
NOTES BY [illegible] DATE 10-31-[illegible] NOTES CHKD
INDEXED [illegible] PAYMENT DATE JUL 2 [illegible] DATE

PLEASE RETURN TO
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LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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
TBM	1010.398					TBM Elev. 1010.333 FB 384-17
+	9485		9312			
Π	1017.883	+5415	5412			
−	2070		1900			
	1015.813					
+	9879		9915			
Π	1025692	+9453	9455			
−	0426		0460			
	1025.266					
+	11946		11972			
Π	1037212	+11707	11709			
−	0239		0263			
	1036973					
+	11473		11531			
Π	1048396	+11162	11162			
−	0261		0369			
	1048.135					
+	11491		11668			
Π	1059626	+11103	11.1[illegible]			
−	0382		[illegible]561			
	1059244					

NOTES RED ____ JOB NO. [illegible]
DATE ____ SURVEY BY [illegible]
NOTES CHKD. ____ NOTES BY [illegible]
DATE ____ [illegible]

768420 S & E-383 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
	1059.244					
+	11610		11741			
π	1070.854	+ 11.390	11.388			
−	0220		0353			
	1070.634					
+	11.535		11782			
π	1082.169	+ 11.273	11.222			
−	0312		0560			
	1081.857					
+	11421		11333			
π	1093278	+ 8.368	8.371			
−	3053		2962			
CBM	1090225					PI 1-F Access Road to site 1x2Nml
+	11824		11.732			
π	1102049	+ 11.484	11.485			
−	0340		0.247			
	1101.709					
+	11598		11371			
π	1113307	+ 11.009	11010			
−	0589		0361			
	1112718					

JOB NO. 5800-1-55 SURVEY OF Bonelli Park
SURVEY BY Hancock
NOTES BY
INDEXED B. R. PALMER
NOTES RED. DATE 10-3-72
NOTES CHKD. DATE JUL 7 1972

No. 220

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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
	1112.718					
+	11 925		11.733			
Π	1124.643	+11.470	11.468			
−	0455		0265			
	1124.188					
+	11549		11509			
Π	1135737	+11.048	11.046			
−	0501		0463			
	1135.236					
+	11168		10909			
Π	1146.404	+7.955	7.956			
−	3213		2953			
	1143.191					
+	7590		7669			
Π	1150.781	+3.934	3.932			
−	3656		3737			
CBM	1147.125					N 4147038.12 E 4348646.14 Fd Co Engr Brass Cap Mon
+	0468		0692			
Π	1147.593	10.916	10.915			
−	11.384		11607			
	1136.209					

NOTES RED. _____ JOB NO. 8804.35 SURVEY OF. Bonnie Ln Park
DATE _____ SURVEY BY. [illegible] DATE 10-31-72
NOTES CHKD. _____ NOTES BY. [illegible] DATE _____
DATE _____ INDEXED. E. M. PALMER DATE JUL 2 [illegible]

F. B. 3884 Pg 221

5

765420 E-353 4-54

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723 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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
	1136.209					
+	0405		0648			
π	1136.614	-10.192	10.194			
−	10.597		10842			
	1126.017					
+	6185		6351			
π	1132.202	-2.753	2.755			
−	8938		9112			
CBM	1123.264					1" IP Conc Plug & Co Engr Tag dtd 8" location shown on Sketch of Control for Elev. points
+	0677		0.871			
π	1123.941	-10.146	10.146			
−	10823		11017			
	1113.118					
+	0.584		0488			
π	1113.702	-11.281	11.284			
−	11.865		11772			
	1101.837					
+	0488		0540			
π	1102.325	-11.159	11.160			
−	11647		11.700			
	1090.678					

NOTES RED
DATE
NOTES CHKD
DATE

JOB NO. 8804.35 SURVEY OF Bonita-Lo Rosa
SURVEY BY [illegible] DATE 10-31-77
NOTES BY [illegible] DATE JUL 2 1996
INDEXED [illegible] PALMER DATE

F. B. 224

768420 S & F-253 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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
	1090.678					
+	0.397		0.588			
π	1091.075	-9.630	9.629			
−	10.027		10.217			
	1081.048					
+	0.537		0.682			
π	1081.585	-10.589	10.589			
−	11.126		11.271			
	1070.459					
+	0.520		0.665			
π	1070.979	-7.726	7.723			
−	8.246		8.388			
	1062.733					
+	0.385		0.504			
π	1063.118	-10.780	10.780			
−	11.165		11.284			
	1051.953					
+	0.330		0.532			
π	1052.283	-10.957	10.955			
−	11.287		11.487			
	1040.996					

NOTES RED _____ JOB NO. 58435 SURVEY OF Rosell Park
DATE _____ SURVEY BY HKP
NOTES CHKD _____ NOTES BY _____ DATE 10-31-72
DATE _____ INDEXED E. M. PALMER DATE JUL 2 1973

F. B. 5884 PG. 223

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 8804.35 SURVEY OF Bouvell Park
SURVEY BY [illegible]
NOTES BY [illegible] DATE 10-31-77
INDEXED [illegible] DATE JUL 2 1970
NOTES RED. DATE
NOTES CHKD DATE

F.B. 3884 PG. 224

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1040.996					
+	0322		0.235			
π	1041.318	- 11.211	11.212			
−	11.533		11.447			
	1029.785					
+	0.350		0515			
π	1030.135	- 10.911	10.911			
−	11.261		11.426			
	1018.874					
+	3.707		3610			
π	1022.581	- 7.723	7.724			
−	11.430		11.334			
	1011.151					
+	0.313		0.367			
π	1011.464	- 11.157	11.157			
−	11.470		11.524			
	999.994					
+	1855		1.729			
π	1001.849	- 7000	7.001			
−	8855		8730			
BMSS#15	992.994					BMSS#15 Elev. 992.974 FB 3884-22 Near E.C. Park Road ±22 FS to 1+16 100' Lt. (West) @ 90° (Sheet SE 4 of Parks N 142,688 ± E 346,211 ± CE BM OK Up 1" in small concrete Pillar MKd SS 15

Profile No.	Notes Red	Plotted	Job No. 8804 35	Division No.	F. B. 3884	PG. 225
	Date	Date	Survey of E.G. BONELLI PARK			
X-Sec. No.	Notes Chk'd.	Checked	Survey by M. SOTRO	Notes J.F.	Date 1-4-73	
	Date	Date	Map No.	Indexed K. M. PALMERI	Date JUL 2 1973	

F.G. BONELLI PARK
J.N. 8804.35

ROAD TO RESTAURANT LEVELS
BENCH LEVEL CIRCUIT FOR
PROFILE ON OFFSET LINE ON
ROAD TO RESTAURANT 15° S'LY ℄

S+A - 13+88.16 EC - 17+65.02 BC
S+A 6+90.23 EC - 10+00.00 BC 1-9-73

M. SOTRO
J. FAILSEY
J. HENDERSON
W. BOWLIN
J. LYBEAND

STATION	B.S.	H.I.	F.S.	ELEV.

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

Do not extend notes this side of this line.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
C.B.M				1123 26	C.B.M. EL	FB
	11 65	1134 91				
T.P.			0 30	1134 61	1x1	
	4 98	1139 59				
T.P			11 34	1128 25	1x1	
	1 13	1129 38				
T.P.			11 39	1117 99	1x1	
	0 53	1118 52				
T.P.			12 03	1106 49	1x1	
	0 30	1106 79				
T.P.			11 79	1095 00	1x2	
	0 22	1095 22				
14+50			1 2	1094 0	1x2 GRS 14+50	EG 1094.0
T.P.			11 67	1083 55		
	0 82	1084 37				
T.B.M. #1			9 96	1074 41	TBM EL =	1x2 ¢N
					RP TO EC. (13+88'16) 100.00'	FB
	2 32	1076 73				
TBM #2			2 53	1074 20	TBM EL:	1x2 ¢N
					RP TO EC (13+88'16) 200.00'	FB

F. B. 3884 Pg. 226
Survey of EG BONELLI PARK Job No. 8864-35 Division No.
Survey by M.S. Notes J. FALSEY Notes Red Date Plotted Date Profile No.
Indexed B. M. PALMER Date JUL 7 1970 Notes Chk'd. Date Checked Date X-Sec. No.

F. B. 3884 PG. 234

JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK NOTES RED.
SURVEY BY M. SOTRO DATE
NOTES BY J. FALSEY DATE 3-15-73. NOTES CHKD.
INDEXED DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

Do not extend notes this side of this line

765420 353 3-51

PLEASE RETURN TO
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723 LOS ANGELES COUNTY ENGINEERING BLDG.

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

769420 353 3-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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.	989.115					
	+ 8.797		+8.759			
	997.912	+ 6.190	6.190			
	-2.607		2.569			
T.P.	995.305					1x2
+	8 675		8638			
	1003980	+6.951	6.952			
-	1.724		1.686			
BM SS#4	1002.256					BM SS#4 ADJ ELEV: 1002.235 FB 3884-26 0.45Mi E'Ly Along oiled Road from E. End Via Verde Ave Bridge overpass & 530'± S'Ly of oiled Rd. 214'± NWLy from PI 5+10 along Semi Tan & 130'± N'Ely @ 90° Park Rd 'A' Fd CE BM mon up 5" on side Hill & stamped SS#4 RE 7078 Fd 2" Mark Pipe .3' North

NOTES RED. _____ JOB NO. 023499 SURVEY OF EG Donelli Park
DATE _____ SURVEY BY M Sotto
NOTES CHKD. _____ NOTES BY J Falsey DATE 3-15-73
DATE _____ INDEXED W. M. PALMER DATE JUL 3 1973

F.B. 3884 PG. 27

765420 353 3-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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	993.751					1x1
	+0.251		0.222			
	994.002	-10.347	10.348			
	-10.598		10.570			
T.P.	983.404					1x1
	+0.258		0.233			
	983.662	-9.574	9.577			
	9.832		9.810			
T.P	973.830					1x1
	+1.629		1.591			
	975.459	-10.289	10.288			
	-11.918		11.879			
BM-~~P+A~~ 'A'	963.541					BM P+A' ELEV = 963.500 FB 3884- Storm Drain Control Pt 'A' 2" IP. CEM PLUG. & L.A. Co. ENG'r Tag FLUSH -
BM P+A'	963.541					
	+11.803		11.781			
	975.344	+11.085	11.088			
	-0.718		0.693			
T.P.	974.626					1x2
	+10.218		10.155			
	984.844	+8.755	8.754			
	1.463		1.401			
T.P.	983.381					1x2
	+6.352		6.313			
	989.733	+5.734	5.732			
	0.618		0.581			
T.P.	989.115					1x1

NOTES RED. ____ DATE ____
NOTES CHKD ____ DATE ____

JOB NO 2054.99 SURVEY OF E.G. BONELLI PARK
SURVEY BY M. SOTRO
NOTES BY L. FALSEY DATE 7-15-73
INDEXED PACKWOOD DATE JUL 2 '73

F.B. 3884 PG. 232

76S420 353 3-51

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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	1037.886					1x1
	+ 3.721		3.668			
	1041.607	-7.977	-7.980			
	-11.698		11.648			
T.P.	1029.909					1x1
	+ 1.042		0.978			
	1030.951	-10.758	-10.756			
	11.800		11.734			
T.P	1019.151					PK.
	+ 0.940		0.898			
	1020.091	-10.348	10.345			
	-11.288		11.243			
T.P.	1008.803					PK
	+ 0.918		0.864			
	1009.721	-5.160	-5.160			
	-6.078		6.024			
BM SS#1	1003.643					BM SS#1 Elev= 1003.822 FB 3884-20 1300'± E'Ly along oiled Rd. from E. End Via Verde Ave Bridge overpass. 52'± N. of N. Edge of Rd. 80'± W. from PI 5-6 Along Semi TAN. & 240'± S. @ 90° Rd 'A' Fd. CE MON UP 2" ON SIDE HILL STAMPED SS-1 RE 7078 - ORIGINAL MON. HIT DURING Rd. CONST.
BM SS#1	1003.643					
	+ 0.899		0.700			
	1004.542	-9.892	-9.892			
	- 10.791		10.592			
T.P	993.751					

NOTES RED. _____ JOB NO. 0054.99 SURVEY OF E.G. Rowell Park
DATE _____ SURVEY BY M Sotto
NOTES CHKD. _____ NOTES BY J Falsey DATE 3-15-73
DATE _____ INDEXED L. M. PALMIERI DATE JUL 2 1973

F.B. 3884 Pg 21

765420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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 0254.99 SURVEY OF E.G. Bonelli Park
SURVEY BY M. Sotro
NOTES BY J. Falsey DATE MAR 15 1973
INDEXED [illegible] DATE JUL 3 [illegible]
NOTES RED. DATE
NOTES CHKD. DATE
F.B. 3884 PG. 230

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD. BM.	1074.509					BM State Hwy Elev = 1074.509 FB 3875-137
State Hwy	+ 2.959		2.918			Via Verde Bridge over 210 Fwy. E. Side of
	1077.468	- 8.786	-8.783			Bridge. Fd. St. Hwy. Disc. in Conc Flush.
	- 11.745		11.701			So. of ℄ Marked "State Division of Hwy.
FD. BM.	1065.723					BM VV #6 Elev 1065.735 FB 3875-137
	+ 0.342		0.272			Via Verde Bridge E. end of Paved Rd. Bt.
	1066.065	- 11.115	-11.114			Spk W-T DN 1" 16' W. of End of Rd.
	- 11.497		11.386			
T.P.	1054.608					1 x 1
	+ 0.226		+0.605			
	1054.834	- 5.956	-5.957			
	- 6.182		6.562			
T.B.M.	1048.652					TBM EL = FB - 3884-230
						Via Verde. - Beginning Park Rd 'A' (210 Fwy)
						Equestrian Tunnel #1 150' S'Ly 12' N'Ly of N.
						Twin Trans. Pole Fd 1" I.P. Cem. Plug - Bt. Nail
						R.P. To ℄ Esq Tunnel FB -
T.B.M.	1048.652					
	+ 6.689		+6.672			
	1055.341	+0.027	+0.024			
	- 6.662		6.648			
T.B.M.	1048.679					TBM EL. FB. 3884-230
	+ 0.448		0.412			Park Rd 'A' & Park Rd #1 Set Lg Bt spk in N'Ly
	1049.127	-10.793	-10.796			Side PP # 1819538E up 1"
	- 11.241		11.208			
T.P.	1037.886					1 x 1

F.B. 3884 PG. 229

NOTES RED. _____ JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY M. SOTRO
NOTES CHKD. _____ NOTES BY J. FALSEY DATE 3-15-73
DATE _____ INDEXED T. M. PALMENT DATE JUL 2 1973

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765420 353 3-51

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DESCRIPTION	J.N. 0054.99 15 MARCH 73 F.G. BONELLI REGIONAL COUNTY PARK SOUTH SHORE DEVELOPMENT ADDITIONAL BENCH LEVELS (ALONG RD 'A' FROM 210 F'LY TO E'LY OF ROAD #2)
ADJ. ELEV.	
3RD RUN	REF FB 3884
2ND RUN	M. SOTRO J. FALSEY J. HENDERSON J. LYBRAND D. WEST
DIFF.	
1ST RUN	
B.M.	

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE STAKED 15' So of ℄ STA 13+88.16 TO 17+65.02			
TBM #2				1074 20	Grade	C. or F.		
	12 13	1086 33						
13+88.16 BC			10 33	1076 00	1080.9	F-4.9		1x2
14+50			3 22	1083 11	1085.2	F-2.1		1x2
T.P.			0 34	1085 99				1x2
	11 36	1097 35						
15+00			8 31	1089 04	1088.8	C-0.2		1x2
15+50			4 48	1092 87	1092.3	C-0.6		1x2
16+00 TP			1 64	1095 71	1095.9	F-0.2		1x2
	10 18	1105 89						
16+50			6 80	1099 09	1099.4	F-0.3		1x2
17+00			3 64	1102 25	1103.0	F-0.7		1x2
17+50			0 42	1105 47	1106.5	F-1.0		1x2
	2 56	1108 03						
17+65.02			2 09	1105 94	1107.6	F-1.7		
T.P.			11 29	1096 74				1x2
	0 94	1097 68						
T.P.			11 71	1085 97				1x1
	2 33	1088 30						
T.P.			12 32	1075 98				1x2
TBM #1	5 75	1081 73	7 34	1074 39	TBM #1 EL: 1074.41			

F. B. 3 884 PG. 228

Survey of E.G. BOWEN PARK Job No. 880435 Division No.

Survey by M.S. Notes J. FALSEY Notes Red Date Plotted Date Profile No.

Indexed B. EL PALMER Date JUL 12 1976 Notes Chk'd Date Checked Date X-Sec. No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	
TBM #2				1074 20	
	0 52	1074 72			
T.P.			12 32	1062 40	· 1X1
	0 23	1062 63			
T. P.			10 93	1051 70	· 1X1
	0 42	1052 12			
T. P.			11 84	1040 28	· 1X1
	1 22	1041 50			
T.P.			11 60	1029 90	· 1X1
	0 44	1030 34			
T.P.			10 44	1019 90	· SPK IN ROCK
	0 20	1020 10			
T.P.			11 28	100882	· 1X2
	0 64	1009 46			
T.P.			11 65	99781	· 1X1
	0 84	998 65			
T.P.			11 30	98735	· 1X1
	0 22	98757			
T.P.			11 76	975 81	· 1X1
	0 20	976 01			
TI PI 5-19			11 00	965 01	· PI 5-19 3/4" IP CE MG DN 1" EL 965.04 FB 3884-

Profile Notes Red_____ Plotted_____ Job No. 68804 35 Division No._____
No._____ Date_____ Date_____ Survey of F.G. BONELLI PACK
X-Sec. Notes Chk'd._____ Checked_____ Survey by M. Soto Notes J.F. Date 1-5-72
No._____ Date_____ Date_____ Map No._____ Indexed [redacted] PALMER Date [redacted]

F. B. 3884 Pg. 227

F. B. 3884 PG. 235

Profile No.	Notes Red	Plotted	Job No. 0054.90	Division No. 11
	Date	Date	Survey of F.G. Bonelli Park	
X-Sec. No.	Notes Chk'd.	Checked	Survey by Petri	Notes Walsh Date 4-9-73
	Date	Date	Map No.	Index [redacted] PALMER Date JUL 3 1978

J.N. 0054.99

F.G. Bonelli Park

Elev's on B.P.'s To Storm Drain Control Pt. "A"

Petri
Walsh
Moya
Boxeth

F.B. 3884-190 FOR HORIZONTAL.

STATION	B. S.	H. I.	F. S.	ELEV.

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
F.B. B.M. Point "A"				963 541	B.M. Pt. "A". Elev. = 963.541. F.B. 3884 Storm Drain Control Point "A". 2" I.R. Cem. Plug & C.E. Tag. Flush. (2) 2" Marker Pipes.	
	7 659	971 200				
R.P. #1			0408	970 792	R.P. #1. 1" I.R. & C.E. Tag. Cem. Plug. Flush. 100.00 S'ly of S.D. Control Pt. "A". F.B.	
	2 516	973 308				
R.P. #2			7 839	965 469	R.P. #2. 1" I.R. & C.E. Tag. Cem. Plug. Flush. 50.00 S'ly of S.D. Control Pt. "A". F.B.	
	1618	967 087				
TP			11 587	955 500		
	3329	958 829				
TP			1 202	957 627		
	9131	966 758				
R.P. #3			1377	965 381	R.P. #3. 1" I.R. & C.E. Tag. Cem. Plug. Flush. 272.26' N'ely S.D. Control Pt. "A". F.B.	
	11 048	976 429				
TP			2 644	973 785		
	7 703	981 488				
TBM			1 952	979.536	T.B.M. Elev. = 979.507. F.B. 3884-24. Bt. Spk. in W. Side of P.P. # 712611E. See F.B. 3884-24 For Description.	

F. B. 3884 Pg. 296 S.E.S

Survey of F. G. Bonelli Tank Job No. 0054.90 Division No. 11 Notes Red Plotted Profile No.

Survey by Perry Notes Walsh Date JUL 2 1976 Date Notes Chk'd. Date Checked Date X-Sec. No.

Indexed L. M. PALMERI Date JUL 2 1976 Date Date

F. B. 3884 PG. 237

Profile No. | Notes Red | Plotted | Job No. 8804-35 | Division No.
Date | Date | Survey of F.G. BONELLI PARK
X-Sec. No. | Notes Chk'd. | Checked | Survey by L.L. BROWN Notes R. MASSEY Date 4-18-73
Date | Date | Map No. | Indexed L. M. PALMER Date JUL 2 1976

F. G. BONELLI PARK

J. N. 8804.35

BENCH LEVELS

BENCH LEVEL CIRCUIT FROM B.M. S.S. No. 4
ELY. ALONG PARK ROAD "A" TO CONC. HEAD WALL
70'± ELY. OF FIRE & IRRIGATION PUMP STATION,
AND RETURN.

STATION	B.S.	H.I.	F.S.	ELEV.
		PARTY BROWN, L.L. MASSEY, R. DOMINGUEZ, C.		
	FISHER, L.			

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76-L-298 CE 307 8-70

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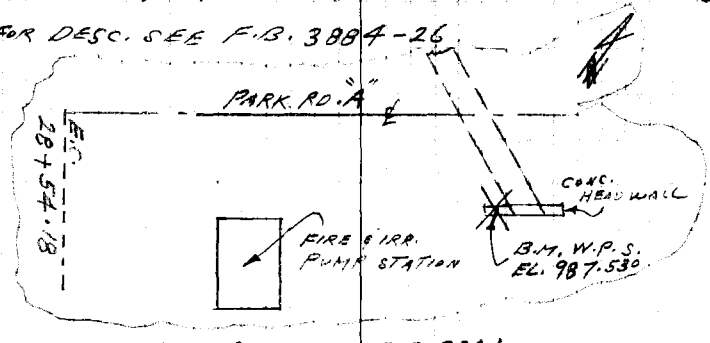
STATION	B. S.	H. I.	F. S.	ELEV.	
(FO.) B.M. SS No. 4				1002.235	B.M. S.S. No. 4 ELEV. 1002.235 F.B. 3884-26
	2630	1004.865			FOR DESC. SEE F.B. 3884-26.
T.P.			4715	1000.150	
	6425	1006.575			
T.P.			5615	1000.960	
	0600	1001.560			
T.P.			9610	991.950	
	1200	993.150			
(SET) B.M. W.P.S.			5620	987.530	B.M. W.P.S. ELEV. 987.530 F.B. 3884-
	10570	998.100			PARK ROAD "A" 70' ± ELY. OF WATER PUMP STATION
T.P.			2385	995.715	AT ROAD STA. 30+70 ± S'LY. SIDE OF ROAD A SMALL
	9465	1005.180			13T. SPK. & W. IN LEAD IN TOP CONC. HEADWALL 1' FROM W. EDGE.
T.P.			3590	1001.590	
	4940	1006.530			
T.P.			5115	1001.415	
	4060	1005.475			
(FO.) B.M. S.S. No. 4			3260	1002.215	B.M. S.S. NO. 4 ELEV. 1002.235 FOR DESC. SEE F.B. 3884-26



F. B. 3884 Pg. 238

Survey of F. G. BONELLI PARK — Job No. 8804.35 — Division No. ____ — Notes Red ____ Date ____ — Plotted ____ Date ____ — Profile No. ____

Survey by L. L. B. FRANK — Notes F. G. MASSEY — Notes Chk'd. ____ Date ____ — Checked ____ Date ____ — X-Sec. No. ____

Indexed L. M. PALMER — Date JUL 2 1970

NOTES RED. JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK F. B. 3884 PG. 239
DATE SURVEY BY J.P. MENNE
NOTES CHKD. NOTES BY J.P.M DATE 5-9-73
DATE INDEXED E. M. PALMER DATE JUL 2 1973

DESCRIPTION

F.G. BONELLI PARK

BENCH CIRCUIT

FOR

BORROW PIT S'LY ℄
(PARK RD 'A' VICINITY STA 105+)

J.N. 8804.35

MAY 9, 1973

ADJ. ELEV.

REF FB 3884-

3RD RUN

2ND RUN

DIFF.

J.P. MENNE
D. SMITH
R. MOORE
T. MIYAHIRA

1ST RUN

B.M.

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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765420 S & E-353 9-55

766420 S & E-353 9-55

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JOB NO. 005-99 SURVEY OF F.G. BOUSELLI PARK
SURVEY BY J. PIMENTEL
NOTES BY J. P.M. DATE 5-9-73
INDEXED [redacted] PALMER DATE JUL [redacted]
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3884 PG. 240

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.
T.B.M.-	1069.290				
	9.028		+9.528		
	1078.318	+8.417	+8.419		
	0.611		-1.109		
T.P.	1077.707				
	10.410		+10.902		
	1088.117	+9.706	+9.705		
	0.704		-1.197		
T.P.	1087.413				
	11.055		+11.524		
	1098.468	+9.859	+9.861		
	1.196		-1.663		
T.P.	1097.272				
	11.007		+11.197		
	1108.279	+9.907	+9.907		
	1.100		-1.290		
T.P.	1107.179				
	10.372		+10.532		
	1117.551	+8.803	+8.801		
	1.569		-1.731		
T.B.M.-1	1115.982				
	1.109		+0.840		
	1117.091	-8.839	-8.838		
	9.948		-9.678		
T.P.	1107.143				
	0.954		+1.145		
	1108.097	-9.914	-9.914		
	10.968		-11.059		
T.P.	1097.229				

DESCRIPTION

T.B.M. EL.= 1069.290 F.B. 3884-51
MT. MEADOWS GOLF COURSE — S. SIDE — PROJ. PARK RD. "A" — 103+52 ON ℄ ℄ 190'± S'WLY @ 90° (SHEET S.E. 9 OF PLANS. — FD. BT. SPK IN NO. SIDE OF 12" TREE — N 142,016± E 355,546±

T.B.M.-1 EL.=
24" GUM TREE 12'± WEST OF GAS LINE MOST SOUTHERLY TREE — GROUP OF 3 LG. GUMS, SET LG. BT. SPK. NORTH SIDE OF TREE (UP 18")

769420 S & E-383 9-55

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1039.96
1039.82 ADJ

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1097.229					
	1.900		+ 1.650			
	1099.129	- 9.848	- 9.848			
	11.748		- 11.498			
T.P.	1087.381					
	1.019		+ 0.860			
	1088.400	- 10.539	- 10.540			
	11.558		- 11.400			
T.P.	1076.842					
	2.602		+ 2.342			
	1079.444	- 8.975	- 8.970			
	11.577		- 11.312			
T.P.	1067.867					
	2.482		+ 2.165			
	1070.349	- 8.967	- 8.970			
	11.449		- 11.135			
T.P.	1058.900					
	0.550		+ 0.812			
	1059.450	- 10.308	- 10.308			
	10.858		- 11.120			
T.P.	1048.592					
	3.305		+ 3.443			
	1051.897	- 2.087	- 2.089			
	5.392		- 5.532			
T.B.M.-2	1046.505					T.B.M.-2 EL.=
	2.851		+2.813			16" MAPLE TREE SO. SIDE GOLF COURSE
	1049.362	- 1.304	-1.305			
	- 4.161		-4.118			SET LG. BT SPK ON WEST SIDE OF TREE (UP 6")
T.P.	1045.201					

NOTES RED _____ JOB NO. 005449 SURVEY OF F.C. BONELLI PARK
DATE _____ SURVEY BY J. DYMBURE
NOTES CHKD. _____ NOTES BY J. SOM DATE 5-9-73
DATE _____ INDEXED L.E. PALMER DATE JUL 3 1973

F. B. 3884 PG. 241

768420.8 & E-353 9-55

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JOB NO. ____ SURVEY OF ____ NOTES RED. ____
SURVEY BY M. SOTELO DATE ____
NOTES BY ____ DATE ____ NOTES CHKD. ____
INDEXED BY E. M. PALMERO DATE JUL 2 1970 DATE ____

F.B. 3884 PG. 242

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1045.201					
	+ 2.645		+ 2.610			
	1047.846	− 5.333	−5.335			
	−7.978		−7.945			1" I.P. PI 9-11 (RED "A")
T.P	1039.868					
	+2.853		2.830			
	1042.721	−4.996	−4.997			
	−7.851		7.827			
BM FD SS#20	1034.870					BM SS# 20 ELEV = 1034.824 FB 3884-52
	+11.862		11.828			GANESIA AVE. NEAR SUMMIT W'LY R/W
	1046.732	+11.448	+11.445			LINE B.C. 74+78.00 Per FB 2641-214
	−0.414		0.383			FD C.E. MON. DN 2" STAMPED R/W
T.P.	1046.318					RE 5869 FD 2" MARKER PIPE 3' WEST
	+2.134		2.100			
	1048.452	−2.458	−2.461			
	−4.592		4.561			
T.P	1043.860					
	10.517		10.402			
	1054.377	+8.802	+8.804			
	1.715		1.598			
T.P	1052.662					T.P. 1" I.P. N'LY R.P. TO P.O.T.
	+12.000		+11.908			
	1064.662	+11.687	+11.687			
	−0.313		0.221			
T.P	1064.349					
	+9.561		9.628			
	1073.910	+8.924	+8.923			
	−0.637		0.705			
T.B.M.	1073.273					T.B.M EL = FB 3884
						Prop PARKER "A" S+A 300'± N'LY ℄
						SET Lg B+SPK IN S'LY SIDE TREE Prop SYC. TREE ⌀24"

765420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
SET T.B.M.	1073.273					
	+4625		4.883			
	1077.898	+4.356	4.355			
	0269		0.528			
T.P	1077.629					
	-9.309		9.385			
	1086.938	+3.500	+3.498			
	5.809		5.887			
T.P	1081.129					
	+11.754		11.637			
	1092.883	+7.928	+7.931			
	-3826		3706			
T.P.	1089.057					
	10.022		10.042			
	1099.079	+9.267	9.269			
	0.755		0.773			
T.P.	1098.324					FD 2" I.P. PARK RD 'A' PI 1-3
	11.784		11.626			
	1110.108	+9.963	+9.962			
	1.821		1.664			
T.P.	1108.287					
	-7.014		6.583			
	1115.301	+1.205	+1.204			
	5.809		5.379			
T.P	1109.492					
	6.535		6.308			
	1116.027	-0.058	-0.059			
	6.593		6.367			
FD BM SS#8	1109.434					

NOTES RED. _____ JOB NO. 8804 SE
DATE _____ SURVEY BY M Sotelo
NOTES CHKD. _____ SURVEY OF EG Powell Park
NOTES BY E
DATE _____ DATE 5-14-73
INDEXED L. E. PALMER
DATE _____ DATE JUL 2 1973

F.B. 3884 Pg. 243

76S420 383 3-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST 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
BM SS#8	1109.434					
	0.669		0.987			
	1110.103	-10.684	-10.682			
	11.353		11.669			
T.P	1098.750					
	1.209		1.349			
	1099.959	-9.999	-10.002			
	11.208		11.351			
T.P.	1088.751					
	1.507		1.325			
	1090.258	-9.648	-9.650			
	11.155		10.975			
T.P	1079.103					
	0.815		0.692			
	1079.918	-11.133	-11.131			
	11.948		11.823			
T.P.	1067.970					
	4.901		4.640			
	1072.871	+ 1.376	1.375			
	3.525		3.265			
FD T.B.M.	1069.346					TBM Elev 1069.290 FB 3884-51 MT. MEADOWS GOLF COURSE - S. SIDE Prop. PARK RD 'A' 103+52 on ℄ & 190'± S'wly @ 90° FD B+ SPK IN NO. SIDE OF 12" TREE

JOB NO. 2804 35 SURVEY OF F.G. BONELLI PARK NOTES RED
SURVEY BY M Sotto DATE
NOTES BY J.F. DATE 5-14-73 NOTES CHKD.
INDEXED B. PALMER DATE JUL 2 1973 DATE

F.B. 3884 PG. 244

F. B. 3884 PG. 245

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.35 Division No. 11
Date ____ Date ____ Survey of F.G. Bonelli Park
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L.L. Brown Notes FCM Date 8-6-73
Date ____ Date ____ Map No. ____ Indexed R. M. PALMER Date JUL 2 1976

J.N. 8804.35

F.G. BONELLI REG. CO. PARK

BENCH LEVELS

RD. 5 FROM McKINLEY AVE TO RD. 4

STATION	B.S.	H.I.	F.S.	ELEV.

L.L. BROWN
R.G. MASSEY
L.O. FISHER
S.A. LANGDON

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

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. SS #17				968 655	B.M. S.S. #17 ELEV. = 968.657	F.B. 3884-36
	10 720	979 375				
T.P.			0405	978 970		
	9740	988 710				
T.P.			0650	988 060		
	7455	995 515				
T.B.M. #1			1885	993 630	T.B.M. #1 - P.K. SPIKE & TIN IN ROCK	
	11 020	1004 650			5+75 - 50' Lt & RD # 5	
T.P.			0.490	1004 160		
	10.935	1015 095				
P.I. 12-A			3840	1011 255		F.B. 3884-136
	4 725	1015 980				
T.P.			1555	1014 425		
	12 130	1026 555				
T.P.			0130	1026 425	R.P. 10' EAST ELEC. M.H. #78	
	12 210	1038 635				
T.P.			0510	1038 125	P.C.C. ℄	
	11 145	1049 270				
T.P.			0365	1048 905		
	12 150	1061 055				
P.I. 11-A			0135	1060 920		F.B. 3884 - 138

F. B. 3884 Pg. 246

Survey of E.G. Bonelli Pack
Survey by L.L. Brown
Notes RGM
Indexed E. E. PALMER
Date JUL 2 1976

Job No. 880435
Division No.
Notes Red
Date
Notes Chk'd.
Date
Plotted
Date
Checked
Date
Profile No.
X-Sec. No.

76-L-298 CE 307 5-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
P.I. 11-A				1066 920		
	11 320	1072 240				
T. P.			0045	1072 195	B.C. @ 15+57.08	1×2
	11 775	1083 970				
T. P.			0515	1083 455		
	11 995	1095 450				
T. P.			0190	1095 260		
	11 085	1106 345				
T. P.			0260	1106 085		
	11 510	1117 595				
P.I. 11-B			4895	1112 700	2" I.P. F.B. 3884-139	
	2965	1115 665				
T. P.			3320	1112 345		
	11 580	1123 925				
T. P.			1430	1122 495		
	11 865	1134 360				
T. P.			0030	1134 330		
	10 725	1145.055				
B.M. PRA 3-7			2380	1142 675	PRA 3-7 ELEV = 1142.680	F.B. 3884-44

Profile Notes Red ____ Plotted ____ Job No. 2004 35 Division No. ____
No. ____ Date ____ Date ____ Survey of F.G. BONELL, PRICE
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes RGM Date 8 6 67
No. ____ Date ____ Date ____ Map No. ____ Index ____ Date JUL 2 1970

F. B. 3884 PG. 247

F. B. 3884 Pg. 248 Job No. 880435 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of F.G. BONELLI PARK Date _____ Date _____ No. _____

Survey by L.L. BROWN Notes R.G.M. Notes Chk'd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

				STATION
				B. S.
				H. I.
				F. S.
				ELEV.

76-L-298 CE 307 5-66

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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.

NOTES RED. JOB NO. 0054.99 SURVEY OF F.B. BONELLI REG. PK. F.B. 3884 PG. 249
DATE SURVEY BY M. SOTRO
NOTES CHKD. NOTES BY M. SOTRO DATE 3-18-74
DATE INDEXED R. M. PALMERI DATE JUL 2 1976

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
0054.99						
F.B. BONELLI REGIONAL COUNTY						
PARK						
ADDITIONAL BENCH LEVELS FOR						
PHASE IV CONSTRUCTION						
22139 LEVEL 53172, LOVAR RODS NOS. 33 + 34						
REF: SPECS. No. 5231						
F.B. 3884-						
				SOTRO		
				FALSEY		
				LYBRAND		
				HENDERSON		

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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765420 S & E-353 9-55

76S420 S & E-353 9-55

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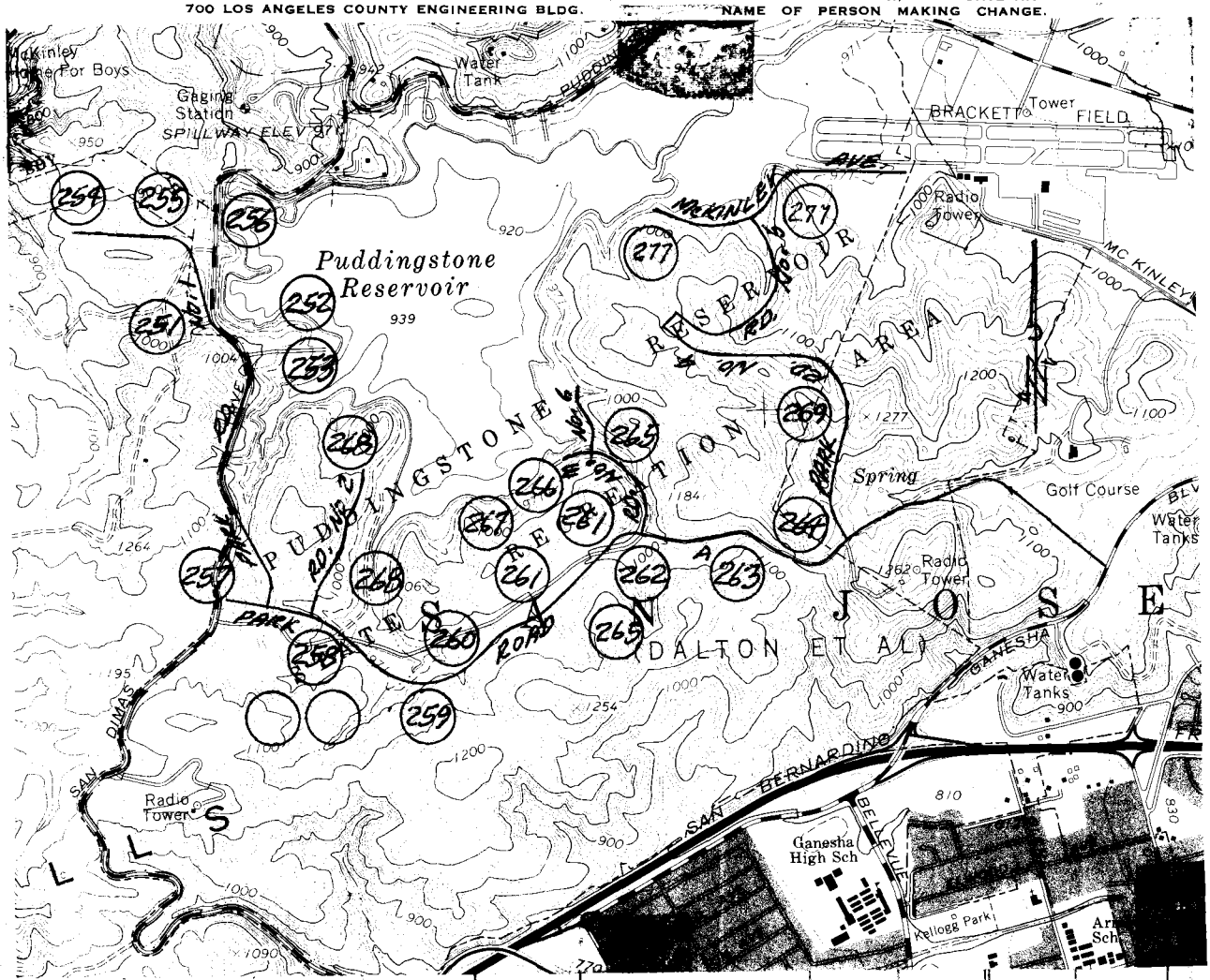
NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.



JOB NO. _____ SURVEY OF _____ NOTES RED. _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED _____ DATE _____

F. B. _____ PG. _____

765420 S & E-353 S-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
FD. B.M. S.S. #14	983.501					B.M. S.S. #14 (L.A. Co. F.C.D. 094-00351, 1970). ELEV. 983.501 F.B. 3884-14. ON PUDDINGSTONE DAM (OLD SAN DIMAS AVE.), E. SIDE. 730'± N. OF S. END OF DAM & 36'± E. OF OLD SAN DIMAS AVE. FD. L.A. Co. F.C.D. BRASS CAP MON. FL., MKD. "B.M. 094-00 351, 1970", FD. 2" MARKER PIPE 2' EAST (PAINTED WHITE).
+	5.943		+6.013			
π	989.444	1.677	1.680			
−	4.266		-4.333			
T.P.	985.178					
+	4.519		+4.583			
π	989.697	1.099	1.100			
−	3.420		-3.483			
T.P.	986.277					
+	3.585		+3.667			
π	989.862	1.138	1.136			
−	4.723		-4.803			
T.P.	985.139					
+	5.353		+5.422			
π	990.492	2.783	2.783			
−	2.570		-2.639			
FD. T.B.M.	987.922					T.B.M. S.S. 14A, ELEV. F.B. 3460-168. PARK ROAD NO. 1, APPROX. ℄ STA. 34+50 & 40'± E. (RADIAL) S. END PUDDINGSTONE DAM. SM. BRAT SPK. IN LEAD TOP CONC. HEADWALL
+	10.953		+11.022			
π	998.875	7.840	7.843			
−	3.113		-3.179			
T.P.	995.762					
+	8.308		+8.403			
π	1004.070	2.138	2.138			
−	6.170		-6.265			
T.P.	997.900					
+	3.133		+2.923			
π	1001.033	4.062	4.063			
−	7.195		-6.985			
FD. B.M. S.S. #12	993.838					B.M. S.S. #12, ELEV. 993.808 F.B. 3884-15. PARK ROAD NO. 1, (OLD

NOTES RED ____ JOB NO. 0054.99 SURVEY OF F.S. BONELLI REG. PK
DATE ____ SURVEY BY M. S. SOTRO
NOTES CHKD. ____ NOTES BY M. S. DATE 3-18-74
DATE ____ INDEXED L. R. PALMER DATE APR 3 1974
F.B. 3884 Pg. 251

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 0054.99 SURVEY OF E.G. BONELLI PARK PHASE II
SURVEY BY M. SOTTED
NOTES BY M. S. DATE 3-15-74 NOTES CHKD.
INDEXED L. E. PALMERI DATE JUL 2 1976 DATE NOTES RED.

F.B. 3884 PG. 252

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. #5512	993.808					SAN DIMAS AVE.) EAST SIDE. 620'±
+	0.355		+0.410			SLY. ALONG RD. NO. 1 FR. S. END OF
Π	994.163	10.458	10.458			DAM. APPROX. ℄ STA. 29+00 &
−	10.813		-10.868			223'± RIGHT OF ℄, 13'± W. OF
T.P.	983.350					3 PRONG BLACK WALNUT TREE.
+	0.291		+ 0.326			FD. CO. ENGR. B.M. MON. FL. MARKED
Π	983.641	11.142	11.142			S.S. 12, R.E. 7078. & 2" MARKER
−	11.433		-11.468			PIPE 3' W.
T.P.	972.208					
+	0.341		+ 0.394			
Π	972.549	10.556	10.555			
−	10.897		-10.949			
T.P.	961.652					
+	0.862		+0.708			
Π	962.514	7.080	7.080			
−	7.942		- 7.788			
T.P.	954.572					
+	2.685		+ 2.768			
Π	957.257	8.803	8.800			
−	11.488		-11.568			
SET B.M. #5528	945.769					B.M. S.S. #28, ELEV.
+	11.390		+ 11.463			PARK ROAD NO. 1, ℄ STA. 29+00
Π	957.159	8.902	8.901			& 825'± RIGHT OF ℄. SCALED
−	2.488		- 2.562			COORDS. N 4,144,135 E 4,345,755.
T.P.	954.671					SET CO. ENGR. B.M. MON. FL.
+	5.738		+5.690			MARKED S.S. 28, R.E. 7078, SET
Π	960.409	0.205	0.208			2" MARKER PIPE 2' SLY. OF MON.
−	5.943		-5.898			THIS MON. IS ALONG SOUTH
T.P.	954.466					SHORE OF LAKE N. OF PROPOSED
+	5.021		+5.105			PARKING LOT AND BOAT LAUNCHG.

765420 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
	959.487	2.452	2.455			
-	7.473		-7.560			
SET B.M. S.S. # 27	952.014					B.M. S.S. #27, ELEV.
+	7.380		+7.443			PARK ROAD No. 1, FR. ℄ P.I.
	959.394	2.329	2.330			3-2A, 95 ± FR. BACK TANG. &
-	5.051		-5.113			372± (S75°±E. IN DIRECTION.
T.P.	954.343					SCALED COORDS; N4,143,600
+	9.347		+9.328			E 4 345,400. SET Co. ENGR.
	963.690	9.047	9.045			B.M. MON. FL. MARKED; B.M.
-	0.300		-0.283			S.S. 27, R.E. 7078 & 2-2"
T.P.	963.390					MARKER PIPE.
+	8.540		+8.587			
	971.930	8.286	8.285			
-	0.254		-0.302			
T.P.	971.676					
+	10.743		+10.801			
	982.419	10.374	10.374			
-	0.369		-0.427			
T.P.	982.050					
+	11.977		+11.990	+11.961		
	994.027	11.766	11.760	11.761		
-	0.211		-0.230	-0.200		
RD. # B.M. S.S. 12	993.816					B.M. S.S. #12, ELEV. 993.808
						SEE PAGE - FOR DESCRIPTION

NOTES RED _____ DATE _____
NOTES CH.KD. _____ DATE _____
JOB NO. 0254.10 SURVEY BY M. S. DATE 3-18-74
SURVEY OF E.G. BONELLI Bkd. F. B. 3084 Pg. 259
NOTES BY _____ DATE _____
INDEXED L.R. PALMER DATE JUL 3 1970

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JOB NO. 0056.99 SURVEY OF F.G. BOWELL ENG. INC. NOTES RED. DATE
SURVEY BY N. SOTRO NOTES CHKD.
NOTES BY M.S. DATE 3-18-74 DATE
INDEXED M. PALMER DATE JUL 3 1974

F.B. 3884 PG. 254

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD. B.M. S.S. # 10	884.760					B.M. S.S. #10, ELEV. 884.760
+	11.852		+ 11.789			F.B. 3884-12. PARK RD. NO. 1, 70'
π	896.612	+10.134	+ 10.134			E. OF END PAVMT. (56+20), 120' ± @ 90°
-	1.718		- 1.655			N. OF ℄. SCALED COORDS.
T.P.	894.894					N 4,145,711 E 4,343,236. FD. CO.
1" I.P. +	9.875		+ 10.012			ENGR. B.M. MON. UP 2", MARKED
R.P. π	904.769	+5.625	5.624			S.S. 10, R.E. 7078. 2" MARKER PIPE
-	4.250		- 4.388			3' NORTH.
SET T.B.M.	900.519					T.B.M. ELEV. , PARK
+	2.495		+ 2.562		NOTE →	RD. NO. 1, FD. 2" I.P. & CO. ENGR. TAG
π	903.014	-5.833	5.836		See M 279, 280	R.P. TO END ROAD. F.B. 3875-190.
-	8.328		- 8.398			2" MARKER PIPE 3' N.
T.P.	894.686					S.W. FT. 56+35
S.W. FT. +	5.903		+ 5.868			
π	900.589	+2.654	2.656			
-	3.249		- 3.212			
T.P.	897.340					
+	4.930		+ 5.060			
π	902.270	+0.359	0.359			
-	4.571		- 4.701			
SET T.B.M.	897.699					T.B.M. ELEV. PARK
+	7.375		+ 7.470			RD. NO. 1, E.C. 53+93.89, FD. S.W.
π	905.074	+5.555	5.556			FT. FL. F.B. 3875-190
-	1.820		- 1.914			
T.P.	903.254					
+	11.695		+ 11.611			
π	914.949	+8.112	8.112			
-	3.583		- 3.499			
FD. B.M. S.S. # 11	911.366					B.M. S.S. #11, ELEV. 911.431, F.B. 3884-13. PARK ROAD NO. 1. 382' ± W.

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M SS 11	911.431					OF P.I. 2-1, ALONG SEMI-TANG &
+	10.057		10.152			78± N. @ 90°. SCALED COORDS. N
Σ	921.488	+8.392	+8.393			4,145,694 E4,344,048. FD. CO.
−	1.665		1.759			ENGR. B.M. MON. MARKED S.S. 11,
T.P.	919.823					R.E. 7078, & 2" MARKER PIPE 3' N.
+	6.610		6.702			
Σ	926.433	+3.719	+3.720			
−	2.891		2.982			
T.B.M.	923.542					TBM EL = FB 3875-189
+	11.801		11.865			PARK ROAD No 1 PI 2-1 275'
Σ	935.343	+9.928	+9.925			W. PUDDINGSTONE DAM Fd 2" I.P
−	1.873		1.940			CEM PLUG & C.E. TAG ON 2" WITH
T.P.	933.470					2" MKR PIPE 3' S.
+	10.611		10.699			ELEV. TAKEN ON TAG
Σ	944.081	+9.752	+9.750			
−	0.859		0.949			
T.P.	943.222					
+	11.128		11.270			
Σ	954.350	+10.430	+10.427			
−	0.698		0.843			
T.P.	953.652					
+	10.968		11.031			
Σ	964.620	+10.595	+10.593			
−	0.373		0.438			
T.P.	964.247					
+	10.985		11.049			
Σ	975.232	+10.521	+10.522			
−	0.464		0.527			
T.P.	974.768					

NOTES RED. _____ JOB NO 005499 SURVEY OF EG Bonelli Reg Park PHASE IV
DATE _____ SURVEY BY M. Sotto NOTES BY M. S. DATE 3-18-74 F. B. 3884 PG. 255
NOTES CHKD. _____ INDEXED B. B. PALMER DATE JUL 2 1974
DATE _____

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PHASE II
F.C. BONELLI PARK

JOB NO. 0054.99 SURVEY OF F.C. BONELLI PARK
SURVEY BY M. SOTRO
NOTES BY M.S. DATE 3-18-74
INDEXED L. L. PALMER DATE JUL 3 1974
NOTES RED. DATE
NOTES CHKD. DATE

F. B3884 PG. 256

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	974.768					
+	11.333		11.410			
⊼	986.101	+10.622	+10.621			
−	0.711		0.789			
T.P.	985.380					
+	8.686		8.626			
⊼	994.076	+7.324	+7.326			
−	1.362		1.300			
SET #21 B.M. 5.5	992.714					B.M. SS No 29 EL: FB. F.C.D. BM 094-00300 (1965) PUDDINGSTONE DAM PROD 75'N. OF N. EDGE PVMT, 20'± W. OF 3 PRONG OAK IN LARGE BOULDER Fd. L.A. CO. F.C.D. B.M. MON BRASS CAP MKD. BM 094 00300 (1965) IN CONC PAD FOR LACOFCD. PRECISE MON
+	0.540		0.750			
⊼	993.254	−5.319	−5.322			
−	5.859		6.072			
T.P.	987.395					
+	2.204		2.253			
⊼	989.599	−2.196	−2.194			
−	4.400		4.447			
T.P	985.199					
+	4.279		4.315			
⊼	989.478	−0.210	−0.209			
−	4.489		4.524			
T.P	984.989					
+	4.589		4.650			
⊼	989.578	−1.500	−1.499			
−	6.089		6.149			
BM SS 14	983.489					BM SS#14 (LACOFCD 094-00351 1970) EL: 983.501 FB 3884-14 ON PUDDING-STONE DAM (OLD SAN DIMAS AVE), E. SIDE 750'± N. of S. END of DAM & 36'± E ℄ OLD SAN DIMAS AVE. FD LACOFCD BRASS CAP MON FL. MKD BM 094-00351 1970) FD 2" MPK PIPE 2' E.

765420 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
Fd BM STATE HWY	1074.509					BM ST. HWY ELEV = 1074.509 FB 3875-137
+	2.074		1.992			VIA VERDE BRIDGE OVER 210 FWY E.
⊼	1076.583	-8.776	-8.777			SIDE OF BRIDGE. FD ST. HWY DISC IN
−	10.850		10.769			CONC FL. So. of & MKD. "STATE DIV. OF HWY"
Fd BM VV#6	1065.733					BM VV#6 ELEV = 1065.735 FB 3875-137
+	0.412		0.430			VIA VERDE BRIDGE EAST END OF PAV. ROAD
⊼	1066.205	-8.390	-8.390			Bt SPK W-T- DN 1" 16' INEST OF END
−	8.862		8.820			OF ROAD (DIV OF HWY)
T.P	1057.343					
+	0.441		0.385			
	1057.784	-8.683	-8.683			
-	9.124		9.068			
T.P	1048.660					
+	1.230		1.198			
⊼	1049.890	-10.216	-10.215			
−	11.446		11.413			
SET TBM	1038.444					T.B.M. ELEV = F.B
+	0.602		0.568			PARK ROAD 'A' & PARK ROAD No 1
⊼	1039.046	-11.081	-11.082			N.E. COR. 53'± N INT & 22'± E.
−	11.683		11.650			SET SMALL Bt SPK IN LEAD IN CONC
T.P.	1027.363					BASE OF VACUUM VALVE
+	0.920		0.882			
⊼	1028.283	-9.942	-9.941			
−	10.862		10.823			
T.P.	1017.421					
+	1.270		1.049			
⊼	1018.691	-8.108	-8.107			
−	9.378		9.156			
T.P	1009.313					

NOTES RED _____ JOB NO. 2054-99 SURVEY OF Fd. Bonelli Park PHASE III
DATE _____ SURVEY BY M. Sotro
NOTES CHKD. _____ NOTES BY L.F. DATE 2-19-74
DATE _____ INDEXED [redacted] PALMER DATE [redacted]

F.B. 3884 PG. 257

768420 S & E-353 9-55

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JOB NO. 0054.99 SURVEY OF E.G. BONELLI PARK
SURVEY BY M. SOTRO
NOTES BY J.F. DATE 3-19-74
INDEXED L. PALMERI DATE JUL 8 [illegible]
NOTES RED. DATE
NOTES CHKD. DATE
F.B. 3884 PG. 258

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1009.313					
+	0.422		0.353			
⊼	1009.735	-8.094	-8.096			
−	8.516		8.449			
SET BM SS 30	1001.219					BM SS#30 ELEV = FB
+	8.745		8.728			PARK ROAD 'A' & PARK ROAD # 2.
⊼	1009.964	+0.995	+0.996			TRAM BRIDGE N.W. COR. SET SM.
−	7.750		7.732			B+ SPK IN LEAD IN TOP CONC. CURB. 1°
T.P.	1002.214					S. OF N.W. COR. ON PARK ROAD No 2.
+	7.526		7.510			
⊼	1009.740	+1.429	+1.429			
−	6.097		6.081			
Fd BM SS# 1	1003.643					BM SS No 1 ELEV = 1003.643 FB 3884-231
+	2.058		2.015			PARK ROAD 'A' & PARK ROAD # 2
⊼	1005.701	-8.377	-8.380			230'± S. OF ℄ OF PARK ROAD 'A'
−	10.435		10.395			ON PROD PARK ROAD #2 110'± E.
T.P.	995.266					OF PROD. FD CE BM MON UP 2"
+	0.190		0.276			ON SIDE HILL STAMPED SS No 1
⊼	995.456	-11.212	-11.213			WITH (2) 2" MKR PIPE SET 2' N & 2' S.
−	11.402		11.489			
T.P.	984.054					
+	3.002		2.981			
⊼	987.056	-4.086	5.082			
−	7.088		7.063			
T.P.	979.968					T.P. B+ SPK W-T. 14+62.07 E.C.
+	2.578		2.541			PARK ROAD 'A'
⊼	982.546	-1.830	-1.830			
−	4.408		4.371			
TBM	978.138					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M.	978.138					TBM ELEV FB. PARK ROAD 'A' - ROAD TO RESERVOIR 26' E'LY ALONG PROD OF ROAD TO RES. AND 18' S'LY AT 90° TO F.H. SET SM BT SPK IN LEAD IN CONC BASE OF FIRE HYD.
+	6.359		6.331			
⊼	984.497	+3.070	+3.071			
−	3.289		3.260			
T.P.	981.208					
+	10.092		10.068			
⊼	991.300	+8.889	+8.890			
−	1.203		1.178			
T.P.	990.097					
+	10.500		10.432			
⊼	1000.597	+7.628	+7.629			
−	2.872		2.803			
T.P.	997.725					
+	7.401		7.369			
⊼	1005.126	+4.558	+4.559			
−	2.843		2.810			
FD BM SS#4	1002.283					BM SS#4 ELEV = 1002.235 FB 3884-26
BM SS#4	1002.235					PARK ROAD 'A' 214'± N'LY FROM PI 5-10
+	2.485		2.427			ALONG SEMI TANG. & 130'± N'ELY @ 90°
⊼	1004.720	−3.626	−3.624			& STA PARK ROAD 'A' 23+21±, 83'± S'LY
−	6.111		6.051			S. EDGE PUMP'T. N 140,016± E 346,568±
T.P.	998.609					FD C.E.B.M. MON UP 5" ON SIDE HILL &
+	+6.737		6.707			STAMPED SS 4 RE 1078 FD 2" MARKER
⊼	1005.346	+1.589	+1.589			PIPE 3' NORTH
−	5.148		5.118			
TBM	1000.198					TBM ELEV FB PARK ROAD 'A' F & I PUMP STATION,
+	0.390		0.363			173'± W'LY FROM E. EDGE DRIVE,
⊼	1000.588	−7.010	−7.011			ALONG N. EDGE PUMP'T TO F.H. SET
−	7.400		7.374			SM. BT SPK IN LEAD IN CONC BASE OF F.H.
T.P.	993.188					

NOTES RED _____ JOB NO. 005499 SURVEY OF E.G. BONELLI PARK PHASE III
DATE _____ SURVEY BY M. Sotelo
NOTES CHKD. _____ NOTES BY J.F. DATE 3-19-74
DATE _____ INDEXED B. M. PALMENT DATE JUL 2 1974

F.B. 3884 Pg. 259

12-22-83

768420 S & E-353 9-55

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JOB NO. 0054.99 SURVEY OF FG BONELLI PARK
SURVEY BY M. SOTEO
NOTES BY J.F. DATE 7-19-74
INDEXED [redacted] PALMER DATE JUL 2 [redacted]
NOTES RED. DATE
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	993.188					
+	1.258		1.198			
⊼	994.446	-4.860	-4.860			
−	6.118		6.058			
T.P	988.328					
+	4.850		4.809			
⊼	993.178	+1.242	+1.242			
−	3.608		3.567			
TBM	989.570					T.B.M. ELEV FB
+	3.988		3.967			PARK ROAD 'A' F&I. PUMP STATION
⊼	993.558	-2.145	-2.144			444'± E'ERLY FROM E. EDGE DRIVE
−	6.133		6.111			ALONG N. EDGE PVM'T TO F.H.
T.P.	987.425					SET SM BT SPK IN LEAD IN TOP CONC
+	9.008		8.968			BASE FOR F.H.
⊼	996.433	+6.350	+6.350			
−	2.658		2.618			
T.P	993.775					
+	8.826		8.818			
⊼	1002.601	+8.563	8.560			
−	0.263		0.258			
T.P	1002.338					
+	11.453		11.423			
⊼	1013.791	+9.640	+9.641			
−	1.813		1.782			
T.P.	1011.978					
+	10.946		10.908			
⊼	1022.924	+9.120	+9.120			
−	1.826		1.788			
T.P	1021.098					

F.B. 3884 PG. 260

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1021.098					
+	7.533		7.507			
⊼	1028.631	+5.873	+5.874			
−	1.660		1.633			
BM SS#25	1026.971					BM SS No 25 EL FB.
+	0.474		0.401			PARK ROAD 'A' & STATION 43+96±,
⊼	1027.445	-10.248	-10.250			500'± N'LY TO EDISON POWER LINE,
−	10.722		10.651			76'± W'LY ALONG POWER LINE FROM
T.P	1016.723					PP # 20333036 TO SET LA CO ENG'R
+	0.415		0.434			BRASS CAP MON. STAMPED SS 25 RE 7078
⊼	1017.198	-8.435	-8.435			SET 2" YELLOW MKR PIPE 2' N & 2' S
−	8.910		8.869			
T.P.	1008.288					
+	3.252		3.238			
⊼	1011.540	-3.091	-3.090			
−	6.343		6.328			
T.P	1005.197					
+	2.864		2.858			
⊼	1008.061	-2.588	-2.588			
−	5.452		5.446			
T.P.	1002.609					
+	2.355		2.324			
⊼	1004.964	-1.563	-1.564			
−	3.918		3.888			
TBM	1001.046					TBM EL FB.
+	0.692		0.671			PARK ROAD 'A' & PARK ROAD No 3,
⊼	1001.698	-7.921	-7.920			500' W'LY INT, & N. EDGE ROAD 'A' TO
−	8.573		8.591			F.H. SET SM Bt Spk IN LEAD IN CONC
T.P.	993.125					BASE OF F.H.

NOTES RED. ____ DATE ____ NOTES CHKD. ____ DATE ____

JOB NO. 2054 99 SURVEY OF FG Rowell Park
SURVEY BY M Sokeo
NOTES BY V.F.
INDEXED BY L. A. PALMER DATE JUL 2 1970
DATE 8-14-74

F. B. 3884 PG. 261

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JOB NO 00549 SURVEY OF FG BONELLI PARK NOTES RED. DATE
SURVEY BY M. Sotto NOTES CHKD.
NOTES BY M. S. DATE 3-19-74 DATE
INDEXED [redacted] PALMER DATE JUL 2 1970

F. B. 3884 PG. 262

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	993.125					
+	2.559		2.520			
Π	995.684	+2.009	+2.006			
−	0.552		0.514			
FD BM SS 5	995.132				995.127	BM SS # 5 EL = 995.127 FB 3884-29
	995.127					INT PARK ROAD A' & PARK ROAD No 3
+	5.242		5.298			80'± S'LY on LINE ROAD & PARK ROAD No 3.
Π	1000.369	+4.634	+4.636			FROM ℄ INT. & 72'± W'LY @ 90°
−	0.608		0.662			FD CE BM MON UP 3" STAMPED
T.P.	999.761					SS 5 RE 7078 FD 2" MARKER APE
+	7.725		7.798			3° NORTH
Π	1007.486	+6.817	+6.813			
−	0.908		0.930			
T.P.	1006.578					
+	10.044		9.928			
Π	1016.622	+9.529	+9.649			
−	0.397		0.279			
T.P.	1016.225					
+	10.965		11.097			
Π	1027.190	+10.203	+10.205			
−	0.762		0.392			
T.P.	1026.423					
+	11.551		11.593			
Π	1037.979	+11.009	+11.005			
−	0.542		0.588			
T.P.	1037.437					
+	11.972		11.823			
Π	1049.409	+11.344	+11.345			
−	0.628		0.478			
T.P.	1048.781					

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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
+	11.101		11.181			
⌅	1059.882	+9.416	9.414			
−	1.685		1.767			
T.P.	1058.197					
+	11.578		11.698			
⌅	1069.775	+10.936	10.935			
−	0.642		0.763			
T.P.	1069.133					
+	11.480		11.533			
⌅	1080.613	+11.129	+11.130			
−	0.351		0.403			
FD B.M. SS#6	1080.262					BM SS#6 EL 1080.272 FB 3884-30
	1080.272					PARK ROAD 'A' 0.20± MILE E'LY FROM
+	6.015		6.173			INT. PARK ROAD #3, 130'± S'ELY FROM
⌅	1086.287	+5.632	+5.531			PI B-B ALONG SEMI-TANG & 88'± S'WLY
−	0.483		0.642			@ 90° FD CE. BRASS CAP IN CEM. IN
T.P.	1085.804					ROCK OUT CROPPING ON E'LY SIDE OF
+	11.230		11.319			RIDGE STAMPED SS#6 RE 7078 FD.
⌅	1097.034	+10.932	+10.932			2" MARKER PIPE 4' WEST.
−	0.248		0.387			
T.P.	1096.786					
+	10.531		10.684			
⌅	1107.377	+10.018	+10.018			
−	0.573		0.666			
T.P.	1106.804					
+	11.320		11.453			
⌅	1113.124	+10.715	+10.712			
−	0.605		0.741			
T.P.	1117.519					
+	9.247		9.327			

NOTES RED _____ JOB NO 20551.99 SURVEY OF E.G. BONELLI PARK
DATE _____ SURVEY BY M. Sotto NOTES BY J.F. DATE 3-19-74
NOTES CHKD. _____ INDEXED B. PALMER DATE JUL 2 1974
DATE _____

F.B. 3884 PG. 263

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1126.763	+7.699	+7.693			
-	1.520		1.571			
T.P.	132.243					
+	11.622		11.799			
Σ	1136.840	+11.254	+11.256			
-	0.368		0.543			
T.P.	1136.472					
+	10.942		10.997			
Σ	1147.414	+8.945	+8.950			
-	1.997		2.047			
T.P.	1145.417					
+	10.443		10.563			
Σ	1155.857	+9.969	+9.970			
-	0.471		0.523			
T.P.	1155.386					
+	11.157		11.301			
Σ	1166.543	+10.157	+10.156			
-	1.000		1.145			
B.M. 55.7	1165.543					B.M. [illegible], ELEV. 1165.469, F.B. 3884-48 PARK ROAD A' & PARK ROAD #4, N.W. COR. PARK ROAD 'A' 100'± WLY INT PARK ROAD #4, 111'± NLY, AT 90° FD CE. B.M. MON. UP 5" STAMPED SS #7 RE 7078 Fd 2" MARKER PIPE 3' EAST.

JOB NO. 00547 SURVEY OF F.G. BONELLI REG. PK. NOTES RED. ____ DATE ____

SURVEY BY M. S. M. SOTRO DATE 3-20-74 NOTES CHKD. ____ DATE ____

NOTES BY ____ INDEXED L. L. PALMER DATE JUL 2 1970

F.B. 3884 PG. 264

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD BM SS5	995.127					BM SS 5 EL= 995.127 FB 3884-29
+	0.505		0.490			INT PARK ROAD 'A' & PARK ROAD #3
⊼	995.632	-11.278	-11.279			80'± S'LY ON LINE PROD & PARK ROAD #3
−	11.783		11.769			FROM ℄ INT. & 72'± W'LY @ 90°
T.P.	983.849					FD CE BM MON UP 3" STAMPED SS 5
+	2.241		2.212			RE7078 FD 2" MKR PIPE 3° NORTH
⊼	986.090	-8.321	-8.320			
−	10.562		10.532			
T.P.	975.528					
+	0.234		0.193			
⊼	975.762	-10.603	-10.605			
−	10.837		10.798			
TBM	964.925					TBM EL= FB
+	1.175		1.188			INT PARK ROAD 'A' & PARK ROAD # 3,
⊼	966.100	-5.639	-5.649			610'± N'LY FROM ℄ INT ALONG ℄
−	6.822		6.837			PARK ROAD #3 @ 90° TO E. TO FRE HYD.
T.P.	959.278					SET SM BH SPK IN LEAD IN CONC PAD OF
+	3.091		3.074			F.H.
⊼	962.369	-5.732	-5.734			
−	8.823		8.808			
SET BM SS32	953.546					BM SS #32 EL F
+	8.568		8.509			INT PARK ROAD #6 AND PARK ROAD #3
⊼	962.114	+3.626	+3.627			57'± N'LY ALONG ℄ PARK ROAD #6,
−	4.942		4.882			@ 90° 68'± E'LY TO H.W. STORM DRAIN
SET T.B.M.	957.172					SET SM BH SPK IN LEAD IN CONC TOP H.W.
+	11.693		11.658			
⊼	968.865	+10.410	+10.409			T.B.M. ELEV. 957.172 F.B. 3884-265
−	12.83		1.249			PARK RD.#3 E.C. STA. 14+50 120.46 N'LY
T.B.M.	967.582					FROM ℄. R.P. 1" I.P. CONC. PLUG & C.E. TAG.
						FB. 3875-201

NOTES RED _____ JOB NO. 005499 SURVEY OF E.G. BONELLI PARK III
DATE _____ SURVEY BY M. Sotelo
NOTES CHKD. _____ NOTES BY J.F. DATE 3-21-74
DATE _____ INDEXED B. PALMER DATE JUL 2 1974

F.B. 3884 PG. 265

765420 S & E-353 9-55

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JOB NO. 005499 SURVEY OF EG Bonelli Park III
SURVEY BY M Sotro
NOTES BY JF DATE 3-21-74
INDEXED L. M. PALMERI DATE JUL 2 1974
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3884 PG. 266

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	967.582					
+	11.390		11,359			
⊼	978.972	+ 9.711	+9.709			
−	1.679		1.650			
T.P	977.293					
+	8.380		8.348			
⊼	985.673	+ 6.706	+6.707			
−	1.674		1.641			
BM SS-33	983.999					BM SS # 33 EL FB
+	0.358		0.335			Int. PARK ROAD # 6 & PARK ROAD # 3
⊼	984.357	−11.303	−11.303			275' N'LY ON ℄ PROD PARK ROAD # 3
−	11.661		11.638			@ 90° 1160' S'LY Fd LACOFCD
T.P	972.696					BRASS CAP MON IN 3'X4' CONC SLAB.
+	2.770		2.742			LACOFCD PRECISE MON 'C' ADJACENT
⊼	975.466	− 8.893	−8.894			TO BM MON REF PLANS SE 10A
−	11.663		11.636			
T.P	963.803					
+	0.362		0.320			
⊼	964.165	− 9.870	−9.868			
−	10.232		10.188			
T.P	953.933					
+	3.762		3.733			
⊼	957.695	− 4.026	−4.025			
−	7.788		7.758			
T.P	949.907					
+	5.352		5.322			
⊼	955.259	+ 1.978	+1.979			
−	3.374		3.343			
SET BM SS26	951.885					

768420 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
SET BM SS#26	951.885					BM SS#26 EL= FB
+	2.573		2.558			INT PARK ROAD #6 & PARK ROAD #3
⊼	954.458	-3.284	-3.284			0.20± Miles W'LY, ALONG PROPOSED
−	5.857		5.842			TRAIL ROAD 152'± N@90° 118'± E
T.P	948.601					FROM EXISTING S.S. M.H'S.
+	9.603		9.572			SET L.A.CO. ENG'R BRASS CAP MON UP 3"
⊼	958.204	+1.810	+1.812			STAMPED SS#26, RE 7078. SET 2"
−	7.793		7.760			YELLOW MARKER PIPE 2° NORTH & 2° SOUTH
T.P.	950.411					
+	3.468		3.448			
⊼	953.879	-0.954	-0.954			
−	4.422		4.402			
T.P	949.457					
+	13.262		3.222			
⊼	952.719	-3.306	-3.306			
−	6.568		6.528			
SET BMSS34	946.151					SET BM SS 34 EL FB.
+	9.037		9.012			PARK ROAD #2 & STATION 15+20 @
⊼	955.188	+3.472	+3.473			90° 618'± TO 9'X16' LAKE PUMP
−	5.565		5.539			VAULT N.E COR. SET SM BT SPK
T.P.	949.623					IN LEAD IN TOP CONC. WING WALL
+	6.379		6.343			
⊼	956.002	+4.117	+4.119			
−	2.262		2.224			
T.P.	953.740					
+	8.300		8.266			
⊼	962.040	+2.958	+2.956			
−	5.342		5.310			
SET BM SS.35	956.698					

NOTES RED _____ JOB NO. 0257-149 SURVEY OF F.G. ROWELL, PARKS
DATE _____ SURVEY BY M. Sotres
NOTES CHKD. _____ NOTES BY _____ DATE 3-21-74
DATE _____ INDEXED T. M. PALMER DATE JUL 2 1974

F.B. 3284 PG. 267

768420 S & E-353 9-55

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JOB NO. 0254 99 SURVEY OF E.G. Bonelli Park III
SURVEY BY M. Sotto
NOTES BY V.F. DATE 3-21-94
INDEXED L. M. PALMER DATE JUL 2 1976
NOTES RED. DATE
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
SET BM SS 35	956.698					BM SS 35 EL FB.
+	11.295		11.276			PARK ROAD #2 & TRAM ROAD 'B'
⌅	967.993	+9.385	+9.385			TRAM BRIDGE, N.W. COR BEARING
−	1.910		1.891			WALL 1° So JUNCTION WING WALL
T.P.	966.083					SET SM B+ SPK IN LEAD IN TOP CONC.
+	9.538		9.526			BEARING WALL
⌅	975.621	+8.593	+8.594			
−	0.945		0.932			
T.P.	974.676					
+	7.018		6.997			
⌅	981.694	+3.166	3.165			
−	3.852		3.832			
T.P.	977.842					
+	5.562		5.544			1A+98.00 BC. PARK ROAD #2. S6 HD.
⌅	983.404	+5.180	+5.185			
−	0.382		0.359			
T.P.	983.022					
+	10.937		10.891			
⌅	993.959	+9.963	+9.962			
−	0.974		0.929			
FdBM SS 15	992.985					BM SS 15 EL=992.974 FB 3884-22
						NEAR END OF PARK ROAD #2 & Station
						18+46± 100'± LEFT (WEST) @ 90°
						N 142,648± E 346,211± FD CE. BM MON
						UP 2" IN SADDLE OF RIDGE STAMPED
						SS #15 RE 7078 W/ 2" M/C PIPE 3' North

F.B. 3884 PG. 288

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD. B.M. F.B.P. #6	1254.499					B.M. F.B.P. #6 EL = 1254.499 FB 3884-47 ALONG PARK ROAD #4 .115 ± MILE FROM INT PARK ROAD 'A'; ON TOP OF HIGH RIDGE. 56' ± N. FROM PI. 10-3 ALONG SEMI TANG & N. 296' ± @ 90° N 142,664.49 E 351,114.07 PER COORDINATE LISTING SHEET FB. 2935-241, Fd CE MON up 2" STAMPED FBP 6 RE 7078. Fd 2" MARKER PIPE 3' NORTH
+	1.262		1.358			
π	1255.761	-9.889	-9.890			
-	11.151		11.242			
T.P.	1244.610					
+	0.912		1.032			
π	1245.522	-10.524	-10.521			
-	11.436		11.553			
T.P.	1234.086					
+	2.315		2.274			
π	1236.401	-7.451	-7.452			
-	9.766		9.726			
SET B.M. S.S. #31	1226.635					BM SS #31 EL FB ALONG PARK ROAD #4 .20 ± MILE FROM INT PARK ROAD 'A' 63' ± W'LY @ 90° FROM ℄ PARK ROAD #4 TO 6.5' x 13' CONC PAD FOR ELEC CONTROL PANEL. SET SM. B+SPK IN LEAD TOP N.E COR CONC PAD.
+	3.377		3.360			
π	1230.012	-7.407	-7.406			
-	10.784		10.766			
T.P.	1219.228					
+	0.471		0.387			
π	1219.699	-8.482	-8.482			
-	8.953		8.869			
T.P.	1210.746					
+	1.110		1.037			
π	1211.856	-10.758	-10.755			
-	11.868		11.792			
T.P.	1199.988					SPK. IN RD.
+	0.648		0.445			
π	1200.636	-10.661	-10.659			
-	11.309		11.104			
T.P.	1189.327					

NOTES RED
DATE
NOTES CHKD
DATE
NOTES BY
DATE
INDEXED
DATE

JOB NO. 2354.99 SURVEY OF F.B. BONELLI REG. PA
SURVEY BY M.J. SOTRO DATE 3-25-94
F.B. 3884 PG. 269

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JOB NO. 0054-99 SURVEY OF F.G. BONELLI REG. PARK
SURVEY BY T.P. MENNE
NOTES BY N. SMITH DATE 3-28-79
INDEXED [redacted] PALMER DATE JUL 2 [redacted]
NOTES RED. DATE
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1189.327					
+	0.483		0.316			
π	1189.810	- 9.847	- 9.846			
-	10.330		10.162			
T.P.	1179.480					
+	2.789		2.672			
π	1182.269	- 5.154	- 5.153			
-	7.943		7.825			
T.B.M.	1174.326					TBM ELEV = F.B. 3884-270 PARK RD. #4. 427.0± N'LY FROM INT. PARK RD. "A" & 20.± E'LY FROM ℄. TOP S.W. LIGHT STAND. BOLT ON CONC. PAD.
+	1.927		2.035			
π	1176.253	- 7.473	- 7.473			
-	9.400		9.508			
T.P.	1166.853					
+	6.099		6.011			
π	1172.952	- 1.374	- 1.375			
-	7.473		7.386			
FD. B.M. SS#7	1165.479					B.M. SS#7 ELEV. 1165.479 F.B. 3884-48 PARK RD. "A" & PARK RD. #4. N.W. COR. PARK RD "A" 100± W'LY FROM INT. PARK RD #4 111.0± N'LY @ 90°. FD. C.E. B.M. MON. UP 5" STAMPED SS#7 RE 7078. FD. 2" MARKER PIPE 3.0' EAST.

F.B. 3884 PG. 270

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD B.M. SS#4	1002.235					B.M. SS #4 ELEV. = 1002.235 F.B.3884-26
+	6.509		6.887			PARK RD. "A" 214± N. W'LY FROM P.I. 5-10
π	1008.744	- 1.959	- 1.961			ALONG SEMI-TANG. & 130± N'ELY @ 90°
−	8.468		8.848			& STA PARK RD. "A" 23+21± 83'± S'LY
T.P.	1000.276					SO. EDGE PVMT. N 140,016± E 346,568±
+	8.842		8.795			FD. C.E. BM. MON. UP 5" ON SIDE HILL
π	1009.118	- 2.326	- 2.327			& STAMPED SS 4 RE 7078 2' MARKER
−	11.168		11.122			PIPE 3.0 NORTH
T.P.	997.950					
+	10.308		10.260			
π	1008.258	+ 7.358	+ 7.359			
−	2.950		2.901			
T.P.	1005.308					
+	11.417		11.354			
π	1016.725	+ 9.370	+ 9.370			
−	2.047		1.984			
T.P.	1014.678					
+	8.929		8.979			
π	1023.607	+ 6.908	+ 6.908			
−	2.021		2.071			
SET T.B.M.	1021.586					T.B.M. ELEV. - F.B. 3884-271
+	9.960		9.792			PARK RD. "A" 245.0± S'LY ALONG SEMI-
π	1031.546	+ 8.764	+ 8.764			TANG. FROM B.C. 18+47.51 (FB.3875-170)
−	1.196		1.028			@ 90° 261.0± W'LY, SET 2" I.P. CONC.
T.P	1030.350					PLUG & SM. QT. SPK. UP 2", BESIDE
+	11.609		11.461			TELEPHONE PULL BOX
π	1041.959	+ 10.146	+ 10.146			
−	1.463		1.315			
T.P.	1040.496					
—	—	—	—			

NOTES RED _____ JOB NO. C054.99 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY J. P. MEHNE
NOTES CHKD. _____ NOTES BY M. SMITH DATE 3-26-74
DATE _____ INDEXED BY EL PALMERO DATE [redacted]

F.B. 3884 PG. 271

76S420 S & E-353 9-55

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JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK NOTES RED. DATE
SURVEY BY T. P. MENNE NOTES CHKD. DATE
NOTES BY N. SMITH DATE 3-26-74
INDEXED L. L. PALMER DATE JUL 2 1976

F.B. 3884 PG. 272

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1040.496					
+	10.782		10.700			
π	1051.278	+ 9.790	+ 9.791			
−	0.992		0.909			
T.P.	1050.286					
+	10.822		10.761			
π	1061.108	+ 8.231	+ 8.232			
−	2.591		2.529			
T.P.	1058.517					
+	11.760		11.711			
π	1070.277	+ 11.238	+ 11.237			
−	0.522		0.474			
T.P.	1069.755					
+	7.479		7.659			
π	1077.234	− 1.599	− 1.598			
−	9.078		9.257			
SET T.BM	1068.156					T.BM. ELEV. FB.3884-272 N 139,895± E 345,925± (BORROW PIT AREA SE 18A) SET SMALL BT. SPK. IN CONC. FOOTING OF X PT. IN FRWY. RT. AWAY WIRE FENCE.
+	1.034		0.831			
π	1069.190	− 9.861	− 9.861			
−	10.895		10.692			
T.P.	1058.295					
+	0.662		0.835			
π	1058.957	− 9.549	− 9.549			
−	10.211		10.384			
T.P.	1048.746					
+	1.269		1.306			
π	1050.015	− 10.171	− 10.170			
−	11.440		11.476			
T.P	1038.575					
+	0.838		0.817			
π	1039.413	− 9.770	− 9.771			

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1039.213					
–	10.608		10.588			
T.P	1028.805					
+	1.877		1.823			
π	1030.682	- 9.665	- 9.666			
–	11.542		11.489			
T.P.	1019.140					
+	0.544		0.352			
π	1019.684	- 9.837	- 9.839			
–	10.381		10.191			
T.P.	1009.303					
+	0.382		0.315			
π	1009.685	- 11.206	- 11.203			
–	11.588		11.518			
T.P	998.097					
+	0.775		0.541			
π	998.872	- 5.888	- 5.891			
–	6.663		6.432			
T.P.	992.209					
+	0.788		0.595			
π	992.997	- 9.072	- 9.073			
–	9.860		9.668			
T.P.	983.137					
+	7.299		7.231			
π	990.436	+ 5.871	+ 5.870			
–	1.428		1.361			
T.P.	989.008					
+	9.743		9.843			
π	998.751	+ 7.951	+ 7.952			
–	1.792		1.891			
T.P	996.959					

NOTES RED _____ JOB NO. 0059.99 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY J. P. MEUNIER
NOTES CHKD _____ NOTES BY N. SMITH DATE 3-26-74
DATE _____ INDEXED [redacted] PALMER DATE [redacted] 2 [redacted]

F. B. 3834 PG. 27

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	996.959					
+	9.169		9.188			B.M. SS#1 ELEV= FB.3884-231
T	1006.128	+ 6.659	+ 6.660			PARK RD. "A" & PARK RD. #2 230± SO. OF
–	2.510		2.528			℄ OF PARK RD. "A" ON PROD. PARK
FD BM.SS#1	1003.618					RD. #2 110± E. OF PROD. FD. C.E. B.M.
						MON. UP 2" ON SIDE HILL STAMPED
						SS No1, WITH 2 2" MKR. PIPE
						SET 2.0' N & 2.0' S.

JOB NO. 0059.99 SURVEY OF F.G. BONELLI PARK NOTES RED. DATE
SURVEY BY J. P. ONENNE
NOTES BY N. SMITH DATE 3-26-74 NOTES CHKD. DATE
INDEXED [redacted] PALMER DATE JUL 2 1978

F.B. 3884 PG. 274

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD. BM SS #32	953.546					B.M SS #32 EL= F.B. 3884-265
+	5.068		5.183			INT. PARK RD. #6 & PARK RD. #3 57.0±
Π	958.614	+ 3.631	+ 3.635			N'LY ALONG ℄ PARK RD. #6 @ 90° 68.0±
−	1.437		1.548			E'LY TO HD. WLL. STORMDRAIN. SHD. BT.
FD. TBM	957.177					SPK. IN LEAD. IN CONC. TOP HD. WLL.
+	3.394		3.695			
Π	960.571	− 4.831	− 4.833			T.B.M. ELEV. FB 3884-265
−	8.225		8.528			PARK RD. #3 E.C. STA. 14+50 120.46 N'LY
T.P.	952.346					FROM ℄ R.P. 1" I.P. CONC. PLUG & C.E. TAG.
+	3.323		3.402			(FB3875-201)
Π	955.669	− 6.018	− 6.019			
−	9.341		9.421			
T.P.	946.328					
+	6.153		5.735			
Π	952.481	− 0.546	− 0.545			
−	6.699		6.280			
SET B.M SS #36	945.782					B.M. SS #36 EL= FB. 3884-
+	10.510		10.732			N'LY END PARK RD #6 PARKING LOT #11
Π	956.292	+ 10.061	+ 10.064			(S.E 1K) N 143,435± E 348,235±
−	0.449		0.668			SET B.M. MON. STAMPED SS #36
T.P.	955.843					RE 7078 UP 1." 2" MARKER PIPE
+	10.228		10.112			3.0 N'E'LY
Π	966.071	+ 9.510	+ 9.511			
−	0.718		0.601			
T.P	965.353					B.M. SS #37 EL= FB. 3884-
+	10.551		10.403			N'LY END PARK RD #6 E'LY SIDE PARKING
Π	975.904	+ 9.109	+ 9.108			LOT #11 (S.E 11) N. 143,485± E 348,755±
−	1.442		1.295			SET B.M. MON. STAMPED SS #37 RE 7078
SET B.M. SS #37	974.462					UP 4". 2" MARKER PIPE 3.0 N'LY

NOTES RED _____ DATE _____
NOTES CHKD. _____ DATE _____
JOB NO. 0054.99 SURVEY OF E.G. BONELLI PARK
SURVEY BY J.P. MEANNE
NOTES BY W. SMITH DATE 3-27-74
INDEXED L. L. PALMER DATE JUL 2 1974
F.B. 3884 PG. 275

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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
	974.462					
+	0.601		0.666			
π	975.063	- 8.249	- 8.252			
-	8.850		8.918			
T.P.	966.213					
+	2.758		2.600			
π	968.971	- 5.889	- 5.889			
-	8.647		8.489			
T.P.	960.324					
+	3.030		2.756			
π	963.354	- 4.264	- 4.264			
-	7.294		7.020			
T.P.	956.060					
+	3.308		3.140			
π	959.368	- 2.509	- 2.511			
-	5.817		5.651			
FD BM SS #32	953.551					B.M. SS #32 ELEV. F.B. 3884-265. INT. PARK RD. #6 & PARK RD. #3 57.0± N'LY ALONG ℄ PARK RD. #6 @ 90° 68.'± E'LY TO HD. WLL STORM DRAIN. SMALL BT. SPK. IN LEAD IN TOP CONC. HD. WLL.

JOB NO. 0054.99 SURVEY OF F.G. BONELLI PARK
SURVEY BY J.P. MENNE
NOTES BY N. SMITH DATE 3-27-74
INDEXED L. L. PALMERO DATE JUL 6 1978
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3884 PG. 276

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD BM SS#17	968.657					B.M. SS#17 ELEV. 968.657 FB 3884-36
+	0.702		0.593			INTER. PARK RD. #5 & McKINLEY
Π	969.359	- 3.700	- 3.697			AVE EXT. S.E. COR. FROM P.I.
-	4.402		4.290			12-12 PARK RD. #5 26± N'LY
T.P.	964.957					ALONG SEMI-TANG. & 36± NE'LY @
+	5.662		5.622			90°. N 145,390± E 350,736± FD.
Π	970.619	+ 1.062	+ 1.067			C.E. BRASS CAP IN CEM. IN ROCK
-	4.600		4.555			OUTCROPPING STAMPED BM SS 17
T.P.	966.019					RE 7078 2" MARKER PIPE 3.0 WEST.
+	7.853		7.766			
Π	973.872	+ 3.464	+ 3.463			
-	4.389		4.303			
T.P.	969.483					
+	2.988		2.900			
Π	972.471	- 6.371	- 6.370			
-	9.359		9.270			
T.P.	963.112					
+	0.335		0.211			
Π	963.447	- 9.335	- 9.330			
-	9.670		9.541			
T.P.	953.777					1" I.P. R.P.
+	4.563		4.522			
Π	958.340	- 2.534	- 2.533			
-	7.097		7.055			B.M SS#38 ELEV. F.B. 3884-277
SET BM SS#38	951.243					McKINLEY AVE EXTENSION. 168± N'LY
+	11.974		11.865			FROM EC. 70+94.53 (F.B 3884-134)
Π	963.217	+ 11.533	+ 11.536			ON PROD. OF ℄ SET B.M. MON. UP
-	0.441		0.329			5" STAMPED SS.38 RE 7078.
T.P.	962.776					2" MARKER PIPE 3.0 S'LY

NOTES RED _____ JOB NO 0054.99 SURVEY OF F.G. BONELLI PARK
DATE _____ SURVEY BY J.P. MENNE
NOTES CHKD. _____ NOTES BY N. SMITH DATE 3-28-74
DATE _____ INDEXED BY PALMENT DATE JUL 2 1974

F.B. 3884 Pg. 277

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. 0054.99 SURVEY OF F.G. BONELLI REG. PARK NOTES RED. DATE
SURVEY BY T.P. MENNE NOTES CHKD. DATE
NOTES BY N. SMITH DATE 3-28-74
INDEXED L. L. PALMERI DATE JUL 2 1974

F.B. 3884 Pg. 278

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	962.776					
+	9.632		9.528			
π	972.408	+ 6.893	+ 6.895			
-	2.739		2.633			
T.P	969.669					
+	4.270		4.359			
π	973.939	- 3.932	- 3.930			
-	8.202		8.289			
T.P.	965.737					
+	4.802		4.853			
π	970.539	- 1.156	- 1.156			
-	5.958		6.009			
T.P.	964.581					
+	5.430		5.398			
π	970.011	+ 4.065	+ 4.064			
-	1.365		1.334			
FD B.M SS#17	968.646					B.M. SS. #17 ELEV. = 968.657 F.B. 3884-36 INTER. PARK RD. #5 & McKINLEY AVE. EXTENSION S.E. COR. FROM P.I. 12-12 PARK RD. #5 26± NWly ALONG SEMI-TANG. & 36± N.Ely @ 90° N 145,390± E 350,736±. FD. C.E. BRASS CAP IN CEM. IN ROCK OUTCROPPING STAMPED SS 17 R.E 7078 2" MARKER PIPE 3.0 WEST.

Profile No.	Notes Red	Plotted	Job No. 0054 99	Division No. 11	F. B. 3884 Pg. 279
	Date	Date	Survey of PHASE III FG BONDILLI REG PARK		
X-Sec. No.	Notes Chk'd.	Checked	Survey by GWZOD	Notes ACG	Date 12-5-74
	Date	Date	Map No.	Indexed [redacted] PALMERI	Date [redacted] 2 1970

STATION	B. S.	H. I.	F. S.	ELEV.	
					R.P. TO END OF PARK RD NO 1 & TRANSFER OF ELEV RD ON 3" IP pg 254 FOR LOCATION SEE FB 3875 190 & 190-A

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM (Fd)	4600	905 119		900 519	TBM ELEV= PARK RD No 1 Fd 2" IP & Co Engr tag RP to End of Road 594 63 West of EC	FB 3884-254
TBM (Set) BP #19	7450	905 112	7467	897 652	TBM BP #19 ELEV= ⅛ Pt on FG Sonelli Rec Park For Location See FB 2935-56, FB 3875-190A 2" IP FL plug & LA Co Engr TAG	FB
TBM (Set)	6562	905160		898 598	TBM ELEV Set 1" IP as RP to end of RD @ int of Park Bdy See pg 190-A For Location 772' W. of EC Park Rd #1	FB
TBM (Fd)			464	900 519	TBM ELEV=900.519 PARK RD. No 1 Fd 2" IP & Co Engr TAG RP to end of Rd 591 63 West of EC	FB 3884-254

F. B. 3884 PG. 280 Job No 005199 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FG Sonelli Park Date ____ No. ____
Survey by ACG Notes ____ Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed L. M. PALMERI Date JUL 2 1976 Date ____ Date ____ No. ____