Plotted _____ Job No. 8804.15 Division No. 11
Date _____ Survey of F. G. Bonelli Park (Swim Park)
Checked _____ Survey by Petri Notes G.P. Date 8-12-71
Date _____ Map No. _____ Indexed C. J. GALLI Date NOV 22 '71

8-12-71

J.N. 8804.15

Frank G. Bonelli Regional Park.

(Swim Park)

Elev's on Rims of S.S.M.H.'s

Petri
Massey
Wash
Mayo

Microfilmed Jan '85
P.W. file o.k. April '86

F.B. [illegible] Pa. 6

Job No. 880415 Division No. 11 Notes Red Plotted

Survey of F. G. Bonelli Park (Swim Park) Date Date

Survey by Petri Notes G.P. Notes Chk'd. Checked

Indexed C. J. GALLI Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
Fd. B.M. P5				952 38	B.M. P5 Elev. = 952.381 F.B. 2641 - 255. F.B. 2242 - 129. F.B. 1544 - 106, 124. San Dimas Ave @ Bridge # B-877. Bt. Spk. in L'd in Top of Conc. Hdwall. N. End of Bridge over Puddingstone Dam Spillway. W. Side of San Dimas Ave.
	4 79	957 17			
S.S.M.H.			5 74	951 43	Rim S.S.M.H. N4,146,734.45 E 4,346,059.60
S.S.M.H			9 79	947 38	Rim S.S.M.H. N4,146,805 E 4,345,960
T.P.			9 79	947 38	
	0 33	947 71			
T.P.			9 05	938 66	
	0 28	938 94			
T.P.			9 75	929 19	
	0 61	929 80			
T.P.			11 30	918 50	
	0 53	919 03			
T.P.			11 09	907 94	
	0 83	908 77			
T.P.			8 18	900 59	
	0 48	901 07			
T.P.			8 47	892 60	
	1 91	894 51			
S.S.M.H.			8 12	886 39	Rim S.S.M.H. N4,146,927 E4,345,788

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	
		894 51			
S.S.M.H.			3 31	891 20	Rim S.S.M.H. N 4,147,133 E 4,345,612
T.P.			3 31	891 20	
	2 76	893 96			
Fd. B.M. S.P.#12			10 47	883 49	B.M. S.P.#12 Elev. = 883.473. F.B. 1544-127. Chis □ on W. side S.S.M.H. N 4,147,162 E 4,345,297.

Profile Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11 F.B. 3875

No. ____ Date ____ Date ____ Survey of F.G. Banelli Park (Swim Park)

~~X-Sec.~~ ~~Notes Chk'd.~~ ____ Checked ____ Survey by Petri Notes G.P. Date 8-12-71

No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date [illegible]

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

Survey of F.G. Bonelli Park
Surveyed by Petri
Notes G.P. Date 8-12-71
Indexed C. J. GALLI NOV 22 71

F.B. 3875 Pg. 9

8-12-71

J.N. 8804.15

F.G. Bonelli Regional Park
(Swim Park)

Sketch Showing Curbs and Gutter
For Cross Sections.

See Pg. 11 For Cross Sections

Petri
Massey
West
Moya

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7553028 CE#310 9-67

F.B. 3675 Pg. 10

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F. B. 3875 Pg. 11

Profile No. | Notes Red Date | Plotted Date | Job No. 1204.15 Division No. 11
Survey of F.G. Bonelli Park Swim Park
X-Sec. No. | Notes Chkd. Date | Checked Date | Survey by Massey Notes by M. Date 8-12-71
Map No. | Indexed C. J. GALLI Date 10 22 71

J.M. [redacted]

8-12-71

Frank G. Bonelli Regional Park

(Swim Park)

Cross Sections on Curbs & Gutter

See Pg. 10 For Location

STATION	B. S.	H. I.	F. S.	ELEV.

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764-296 Cf 307 8-70

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.SP #12				883 47	B.M. SP #12 ELEV. = 883.473 CH "X" ON W.	
					SIDE SMH RIM N 4,147,162 E 4,345,297 FB 1544-127	
					LEFT	& RIGHT
0+00				885 16	31¹ Edge Gutt	
"				85 14	32¹ F/L Gutt	
"				85 66	32¹ Top Cb.	
"				86 37		11³ Top Curb @ B.C.
"				85 67		32¹ Top curb @ ℄ Pt.
0+09⁷				85 32	31³ Edge Gutt	
"				85 29	32² F/L Gutt	
"				85 79	32² Top Cb	
"				85 84		32² Top Cb.
0+24⁰		Lenker Rod used		85 58	31⁴ Edge Gutter	
"				85 52	32⁴ F/L Gutt	
"				86 03	32⁴ Top Cb.	
"				86 14		32² Top Cb.
0+42²				85 81	31⁵ Edge Gutt	
"				85 78	32⁵ F/L Gutt	
"				86 23	32⁵ Top Cb.	
0+44⁰				86 63		32² Top Cb.
0+44⁵				85 88	32⁶ Top Cb. (depressed)	

F. B. 8875 Pg. 12
Job No. 4004.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of F. G. Bonelli Park Date ____ Date ____ No. ____
Survey by Massey Notes R.M. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 8-70

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Profile Notes Red____ Plotted____ Job No 68615 Division No. 11
No.____ Date____ Survey of F.G. Bardelli Tract
X-Sec. Notes Chk'd____ Checked____ Survey by Massey Notes R.M. Date 8-12-71
No.____ Date____ Date____ Map No.____ Indexed [illegible] Date [illegible]

F.B. 3875

STATION	B. S.	H. I.	F. S.	ELEV.	Left & Right
0+53 ±				885 97	32' Top Cb (Depressed)
0+56 ±				85 97	31' Edge Gutter
"				85 93	32' F/L Gutt.
"				86 41	32' Top Cb.
"		Lenker Rod Used		86 87	32' Top Cb.
0+70 ±				86 13	31' Edge Gut.
"				86 09	32' F/L Gut.
"				86 58	32' Top Curb
"				87 16	32' Top Cb.
Fd. B.M. S.P.#12				883 47	B.M. S.P.#12 Elev. = 883.473. F.B. 1544-137. See Pg. 12 For Description.

F.B. 3875 Pg. 15

Notes Grid by
Map No.
Office Work
Checked
Date

Survey of F.G. Banelli Park
J.N. 8804.15 Tape
Surveyed by Petri
Notes G.P. Date 8-12-71
Indexed C. J. GALLI NOV 22 '71

8-12-71
J.N. 8804.15

F.G. Banelli Regional Park
(Swim Park)

Sketch Showing Curbs For Cross Sections

See Pg. 17 For Cross Sections

Petri
Massey
West
Moya

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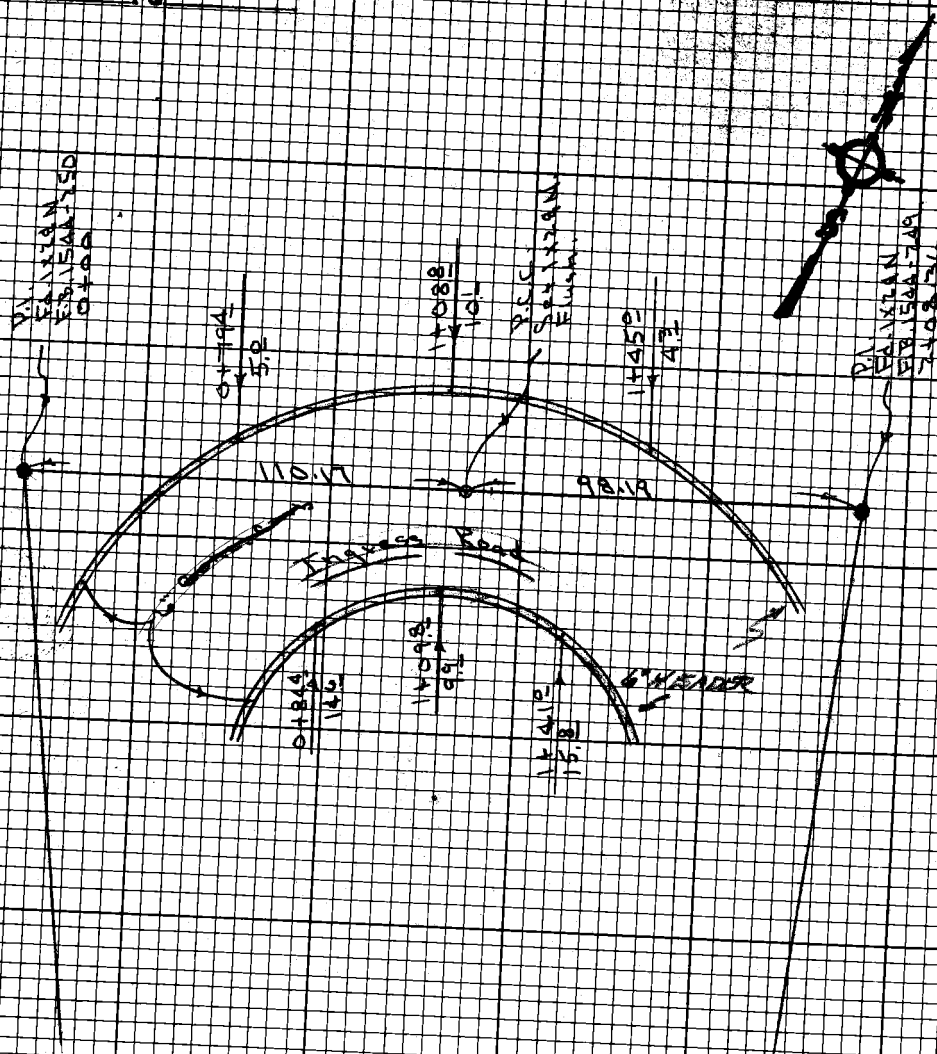
16F3098 CE #310 9-67

F.B. 3875 Pg. 16



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F. B. 3875 Pg. 17

Profile No. | Notes Red | Plotted | Job No. 8804.15 | Division No. 11
Date | Date | Survey of F.G. Bonelli Park
X-Sec. No. | Notes Chk'd. | Checked | Survey by Petri | Notes G.R. | Date 8-12-71
Date | Date | Map No. | Indexed C. J. GALLI | Date 8-22-71

8-12-71

J.N. 8804.15

F.G. Bonelli Regional Park

(Swim Park)

Cross Sections on Curbs

See Pg. 16 For Location

Petri
Massey
West
Moya

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. BM. SP. #12				883.47	B.M. SP. #12. Elev. = 883.473. F.B. 1544-127. Chis □ on W. Side S.S.M.H. N 4,147,162 E 4,345,297.	
					Left	Right
0+79.4				901 ~~891~~ 75	5.0 Top Curb	
0+84.4				901 ~~891~~ 98		14.6' Top Curb
1+08.8				900 ~~890~~ 44	10' Top Curb	
1+09.8				900 ~~890~~ 45		9.9' Top Curb
1+41.0				902 ~~892~~ 38		15.8 Top Curb
1+45.0				901 ~~891~~ 98	4.3 Top Curb	
Fd. BM. SP. #12				883.46	B.M. S.P. #12 Elev. = 883.473. F.B. 1544-127. See Above.	

Lenker Rod used

F. B. 3875 Pg. 18

Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of F.G. Bonelli Park Date ____ Date ____ No. ____

Survey by Petri Notes G.P. Notes Chk'd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

F. B. 3875 Pg. 24

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11
Survey of F.G. Bonelli Park
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by Petri Notes G.P. Date 8-13-71
Map No. ____ Indexed O. J. GALLI Date [illegible]

8-13-71

J.N. 8804.15

F.G. Bonelli Regional Park

(Swim Park)

Cross Sections on Curbs

See Pg. 20 For Location

Petri
Massey
West
Moya

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. BM. S.P. #12				883 47	BM. S.P. #12 Elev. = 883.473 F.B. 1544-127 Chip □ on W. side SS.M.H. N 4,147,167 E 4,345,297	
					Left	Right
0+03.9 So.				890 57		12.6 Top Cb. @ S. End Cb. Ret.
0+12.3 So.				891 20	4.3 Rim S.S.M.H.	
0+28.4 So.				890 42	15.2 Top Cb. @ P.C.C.	
" "				890 14		12.7 Top Cb. @ N. End Cb. Ret.
0+29.8 So.				889 81		32.8 Top Cb @ ℄ Pt.
" "				890 56	17.2 Top Cb. E. End Cb. Ret.	
" "				891 60	30.0 Top Cb. Brk in Grade	
" "				891 31	32.8 Top Cb. Brk in Grade @ ℄ Pt.	
0+53.8 So.				891 07	32.8 Top Cb.	
0+54.7 So.				889 38		32.6 Top Cb.
0+05.7 No.				890 63	19.6 Top Cb. @ P.R.C.	
0+18.4 No.				890 29	47.4 Top Cb. on Curve	

F.B. 3875 Pg. 22

Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of F.G. Bonelli Park Date ____ Date ____ No. ____

Survey by Petri Notes G.P. Notes Chk'd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

Notes Ck'd by	Survey of F.G. Bonelli Park
Map No.	[illegible]
Office Work	Surveyed by Petri
Checked	Notes G.P. Date 8-13-71
Date	Indexed C. J. GALLI [illegible] 71

F.B. 3875 Pg. 19

8-13-71

J.N. 8804.15

F.G. Bonelli Regional Park

(Swim Park)

Sketch Showing Curbs For Cross Sections

See Pg. 21 For Cross Sections

Petri
Massey
West
Moya

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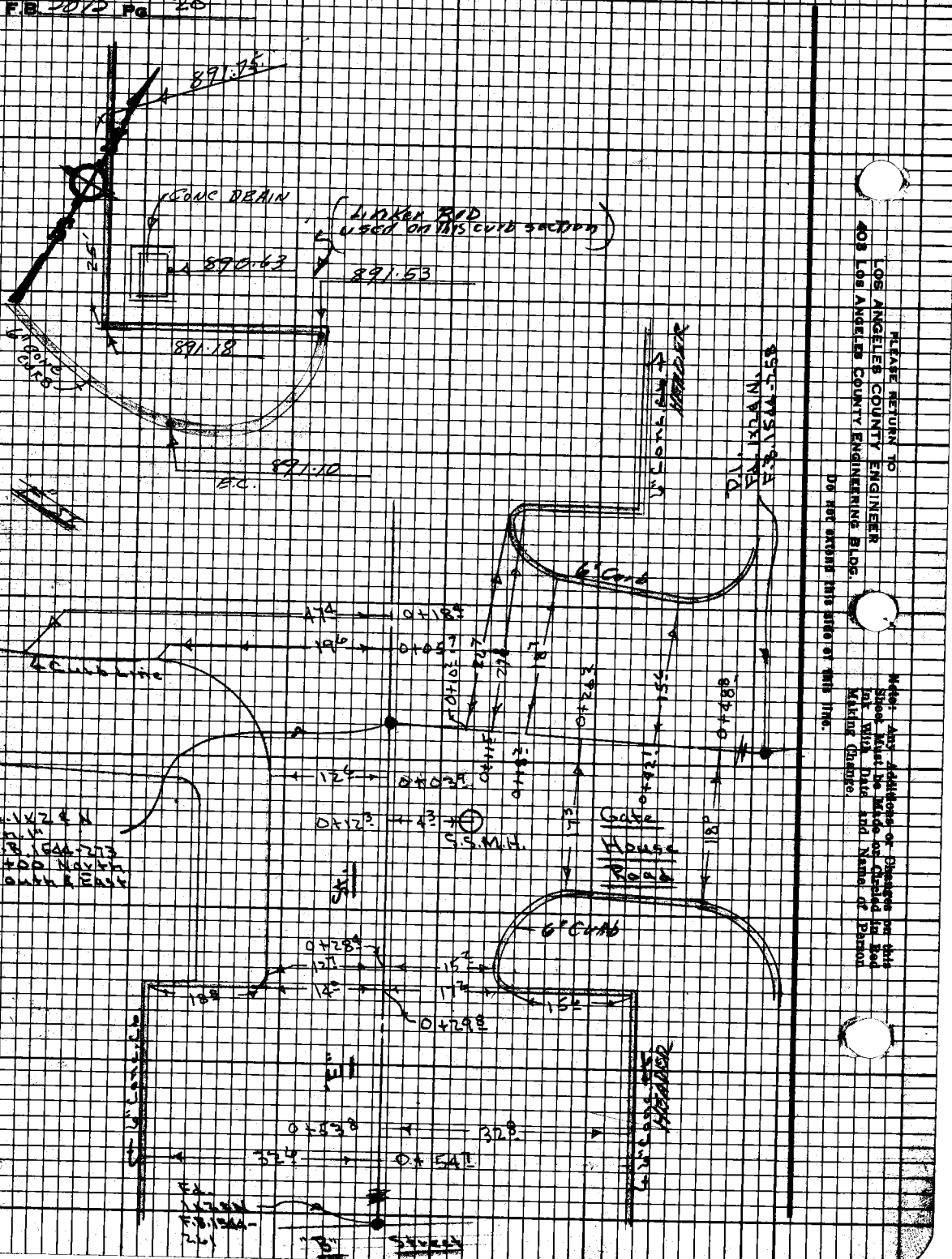
F.B. 3875 Pg 20



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Profile Notes Red. Plotted Job No 8804.15 Division No. 11
No. Date Date Survey of F. B. Bonelli Park
X-Sec. Notes Chk'd. Checked Survey by Betz's Notes G.P. Date 9-13-71
No. Date Date Map No. Indexed G. J. GALLI Date 9-22-71

F. B. 3875 pg. 29

STATION	B. S.	H. I.	F. S.	ELEV.	Left	Right
0+11.5 East				891.88	27.8' Top Cb. @ E. Cb. Ref.	
0+18.3 East				92.01	18.7' Top Cb. @ E. Cb. Ref.	
0+26.2 East				91.17		17.3' Top Cb. @ E. Cb. Ref.
0+42.1 East				92.68	15.6' Top Cb. @ W. Cb. Ref.	
0+48.8 East				92.09		18.0' Top Cb @ W. Cb. Ref.
Ed B.M. S.P. #12				883.47	B.M. S.P. #12 Elev. = 883.473 F.B. 1544-17	
					See Pg. 27	

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

Survey of F. G. Bonelli Park
Surveyed by Petri
Notes C. P.
Indexed C. J. GALLI

Date 8-13-71

F.B. 3875 Pg. 25

8-13-71

J.N. 8804.15

Frank G. Bonelli Regional Park

(Swim Park)

Sketch Showing Curbs For Cross Sections

See Pg. 27 For Cross Sections

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7SF3028 CE#810 9-67

F.B. 3875 Pg. 26

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F. B. 3875 - Pg. 27

Profile No. | Notes Red | Plotted | Job No. 8804.15 | Division No. 11
Date | Date | Survey of F.G. Banelli Park
X-Sec. No. | Notes Chk'd. | Checked | Survey by Petri | Notes G.P. | Date 8-13-71
Date | Date | Map No. | Indexed C. J. GALLI | Date

8-13-71

J.N. 8804.15

Frank G. Banelli Regional Park

(Swim Park)

Cross Sections on Curbs

See Pg. 26 For Location

NOTE: ADDITIONAL CROSS SECTIONS TAKEN 8-27-71
SEE PG 26 FOR ADDITIONAL SKETCH.

ZENKER ROD USED

STATION	B. S.	H. I.	F. S.	ELEV.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. B.M. S.P. #12				883.47	B.M. S.P. #12. Elev. = 883.473. F.B. 1544-127.	
					Chis □ on W. Side S.S.M.H. N4,147,162 E4,345,297.	
					Left	Right
0+78.9				898.12		37.0 Top Cb. on Curve
0+92.5				898.78		27.2 Top Cb. N. End Curb
0+93.6				898.83		26.7 " " S. End Curb
1+02.3				899.24	24.0 Top Cb. @ ∡ Pt.	
1+19.2				899.96	43.6 Top Cb. @ ∡ Pt.	
1+19.3				899.67	22.9 Top Cb. @ S. Cb. Ret	
1+21.1				899.71	24.9 Top Cb @ W. Cb Ret	
1+23.0				900.97		31.8 Top Cb. on Curve
1+43.2				900.11	26.9 Top Cb. @ W. Cb. Ret.	
1+45.0				900.31	46.5 Top Cb. @ ∡ Pt.	
1+46.3				900.20	26.3 Top Cb @ P.C.C.	
1+58.6				902.07	64.6 Top Cb @ P.R.C.	
1+59.6				901.09	42.5 Top Cb. on Curve	
1+80.7				900.55	19.3 Top Cb. @ N. End.	
ADDITIONAL CROSS SECTIONS 8-27-61						
0+75.7				898.85	7.0 TOP GATE HD. ISLAND.	
0+94.2				898.87	5.9 " " " "	
0+95.6				899.02	24.3 TOP CONC CURB @ 1.2 CURB OPENING.	
0+96.8				899.08	24.3 " " " " " "	

F.B. 3875 Pg. 28

Survey of F.G. Bonelli Park Job No. 8804.15 Division No. 11 Notes Red Plotted Profile
Survey by Petri Notes G.P. Date Date No.
Indexed C. J. GALLI Date Notes Chk'd. Checked X-Sec.
Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Left	Right
S.E. on Exit Road						
0+50.3				902.67	13.5 Top Cb. @ ∡ Pt	
0+59.6				903.65		23.5 Top Cb. @ End
0+71.6				903.50		13.6 Top ~~Cb.~~ HEADER @ End
0+94.5				906.54	13.4 Top Cb.	
"				905.65		13.6 Top Curb.
Fd. B.M. S.P. #12				883.48	B.M. S.P. #12. Elev.: 883.473. F.B. 1544-127 See Pg. 28	
ADDITIONAL ELEV. TAKEN 8-20-71 SEE PG 26 FOR LOCATION						
0+64.0				902.81		14.0 F/L CONC. GUTT.
0+55.4				903.13		16.9 END. EDGE " "
0+64.6				902.96		23.5 TOP "V" DRAIN
0+63.4				901.95		23.5 F/L "V" DRAIN
0+62.1				902.86		23.5 TOP "V" DRAIN
0+59.6				903.10		23.5 EDGE DRAIN & TOE CURB
FD. B.M. SP #12				883.47	AS ABOVE	

Profile Notes Red. ____ Plotted ____ Job No. 8864.15 Division No. 11
No. ____ Date ____ Date ____ Survey of F.G. Benelli Park
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Petri Notes G.P. Date 8-19-71
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date [illegible]

F.B. 5875 [illegible]

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
Fd PM P-5				952 38	BM P-5 ELEV = 952 381	FB 2641-255 FB 2262-129
T/C	13°04' defl. ∡ from BC			951 16	T/C Exit Rd 81 1 from Rad Pt	
T/C	"	"		951 33	T/C " " 112 6 " " "	
T/C	85°04'	"		947 27	T/C " " 98 4 " " "	
T/C	"	"		947 85	T/C " " 113 4 " " "	
SSMH				886 39	Rim SSMH N4,146,927	E4,345,788
BCR 9+34 95				888 10	BCR "B" st	
BCR 9+75 04				886 85	" " "	

F. B. 3875 PG. 30

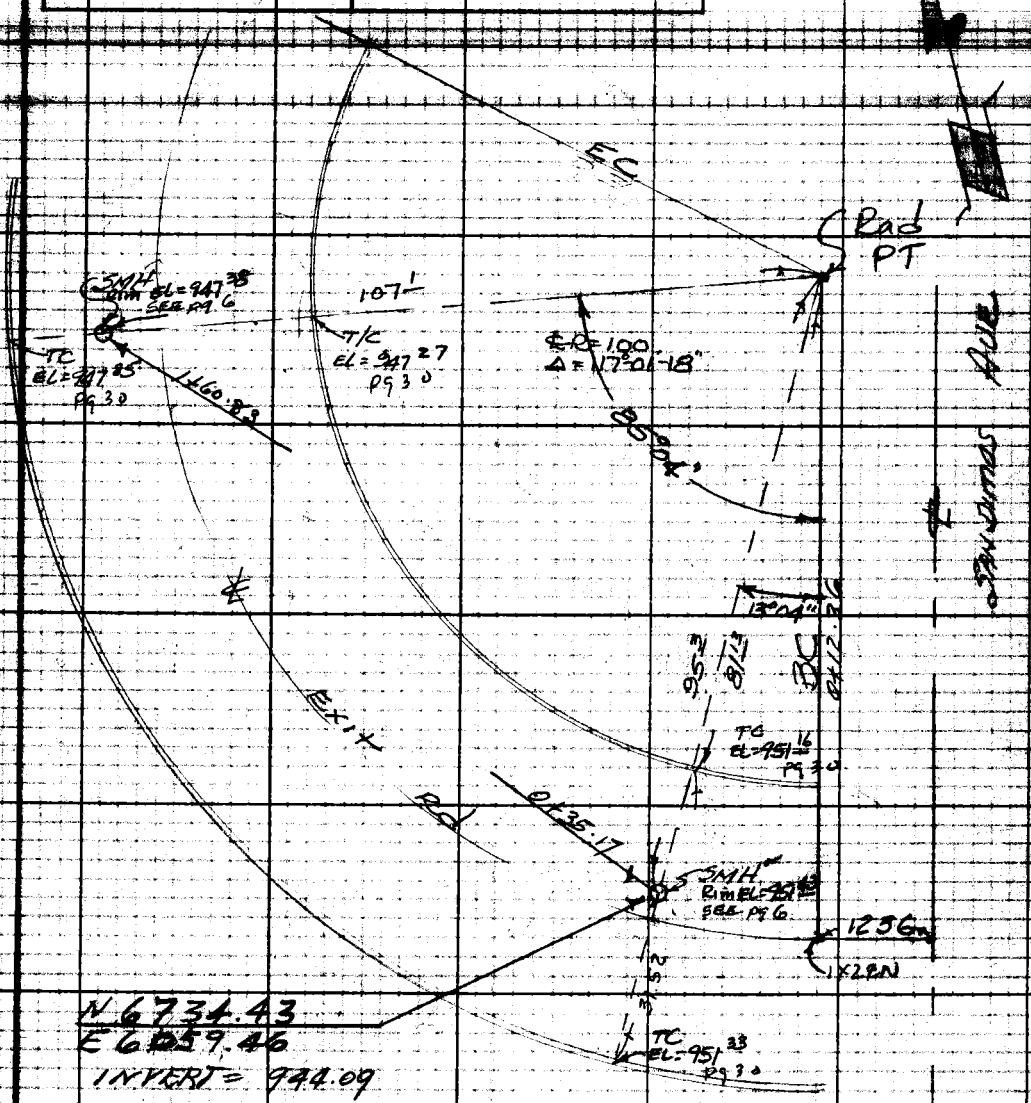
Job No. 8804 15 Division No. Notes Red Plotted Profile

Survey of Puddingstone Swim Park Date Date No.

Survey by ACG Notes ACG Notes Chk'd. Checked X-Sec.

Indexed C. J. GALLI Date Date No.

Notes Ck'd by	Survey of [illegible] F. B. 3875 PG. 51
Office Work	Surveyed by A.C. Guizado
Checked	Notes ACG Date 8/16/71
Date	Indexed C. J. GALLI NW 22 11



N 6734.43
E 6059.46
INVERT = 944.09

LEVELS 8-24-71

STA	BS	H.I	FS	ELEV.	REMARKS	
BM P-5				952.38	FB 2641-255 ELEV 952-381	
	2.98	955.36				
			3.93	951.43	SS MH RIM ELEV	N 6734.43 E 6059.46
			11.27	944.09	SS MH INVERT ELEV	N 6734.43 E 6059.46
BM P 5			2.98	952.38	AS ABOVE	

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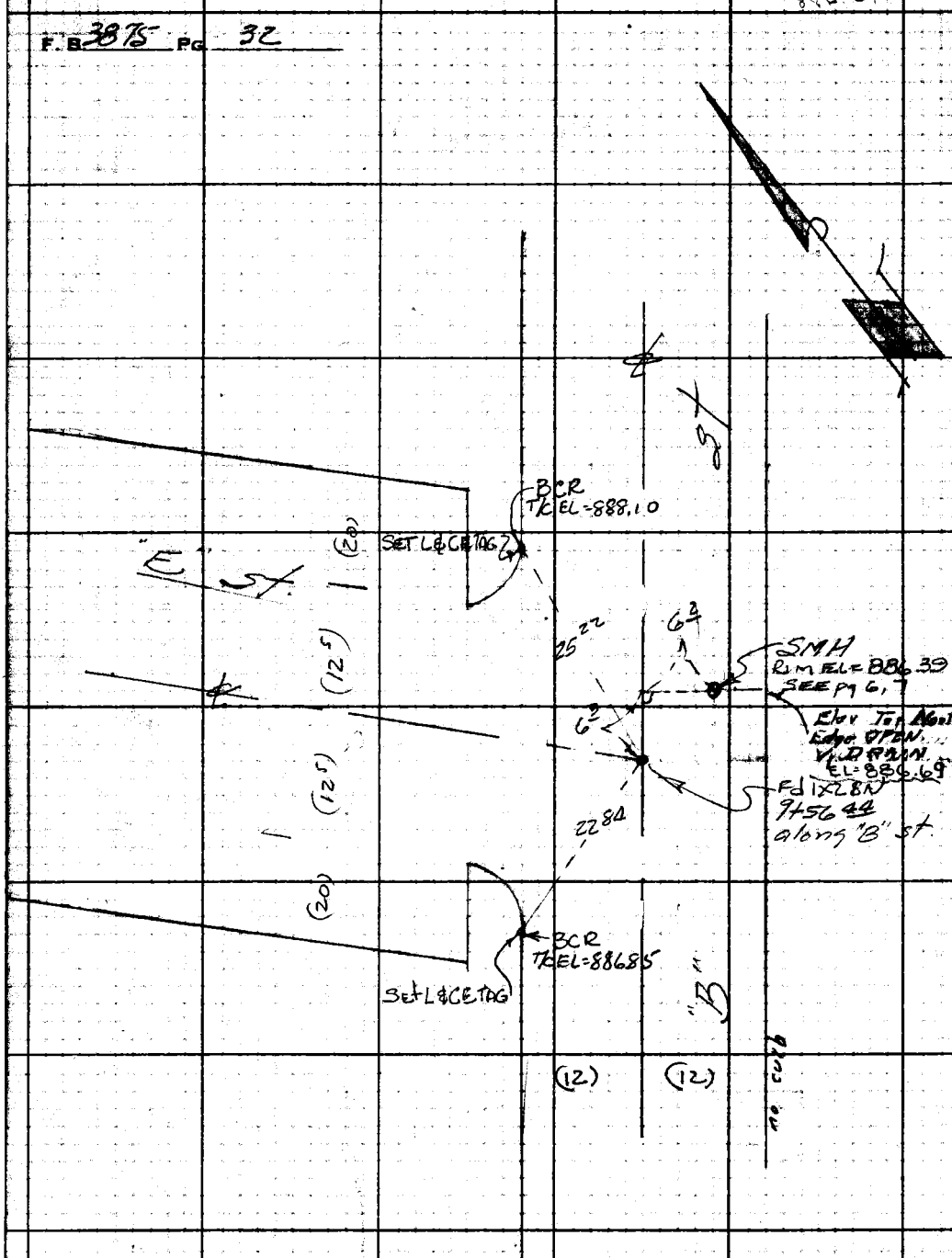
76F309S CE#3103-69

F.B. 3875 PG. 32



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Notes Ck'd by	Survey of	F. B. 3875 PG. 33
Map No.	JN Tape Sta	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed C. J. GALLI NOV 22 '71	

"E" ST

CHECKING ELEV
of Catch BASIN

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F. B. 3875 PG. 34

BM SP#12 ELEV = 883.47
FB 1544-127
LENKER Rod used

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Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804 75 Division No. 11 F. B. 3875 Pg. 35

Survey of Pomeroy Stone Swim Park

X-Sec. No. ____ Notes Chk'd ____ Date ____ Checked ____ Date ____ Survey by ACG Notes ACG Date 8/17/71

Map No. ____ Indexed C. J. GALLI Date NOV 22 '71

8804.15

Swim Park Co. of Los Angeles

Grade Sheet

Top Curb – Top Pum't

3° offset curb 5° offset swale

STREET "B"

Per staking sheet
H-4
Rev 2-1-71

Guizado
Massey
West
Lybrand

STATION	B. S.	H. I.	F. S.	ELEV.

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76-L-298 CE 307 8-70

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STATION	B. S.	~~H.I.~~ ELEV	~~B.S.~~ GRADE	~~F.S.~~ C/F	ST "B"	LENKER ROD USED
					LEFT	Right
7+38.66 J		894 60	894 54		(3) Top CURB BC	R=102.76
STA (1)		892 25	893 02	F-0 77	(5) EDGE Pvmt	"
(2)		893 34	892 00	C-1 34	" "	
(3)		891 99	891 13	C-0 86	" "	
(4)		891 82	890 38	C-1 44	" "	
Fd. E.C. (5)		891 18	889 63	C-1 55	" " 17.0 Left ℄ EC	R=102.76
8+98.07		888 28	887 36	C-0 92	17° Top Edge Pvmt	
9+48.07		886 71	886 62	C-0 09	" "	
9+98.07		885 51	883 99	C-1 52	" "	
10+48.07		880 88	880 11	C-0 77	"	
10+87.58		875 08	877 25	F2 17	" B.C.	
11+16.04 EC		873 20	874 17	F 0 97		
11+83.50 BC						
Sta (1)		868 77	867 86	C-0 91	" "	
(1)		867 96	868 70	F-0 74		15 Top 6" cb POC
(2)		867 08	866 58	C-0 50	17 " POC	
(2)		867 46	867 51	F-0 05		" "
12+46.09 EC		865 59	865 32	C-0 27	17 EC "	
" T.P.		866 49	866 32	C-0 17		15 "

F.B. 3875 PG. 36 Job No. 8804 15 Division No. 11 Notes Red ___ Plotted ___ Profile ___
Survey of Pudingstone Swim Park Date ___ Date ___ No. ___
Survey by ACG Notes ACG Notes Chk'd. ___ Checked ___ X-Sec. ___
Indexed C. J. GALLI Date ___ Date ___ No. ___

76-L-298 CE 307 8-70

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STATION	B. S.	~~H.I.~~ ELEV	~~F.S.~~ GRADE	~~ELEV~~ C/F	ST "B"	LEUKER Rod used
					Left	Rt
12+66.09		864 77	865 07	F 0 30		15° Top 6" cb
"		864 49	864 40	C 0 09	17° Top EDGE Pvmt	
12+91.43		862 31	863 30	F 0 99	" "	(Per SE 5 F/L swale = 862.30)
"		863 50	863 50	Grd		15° " Mkd Grd on wall

Profile Notes Red ____ Plotted ____ Job No. 8804 15 Division No. 11 F. B. 3875 - 37
No. ____ Date ____ Date ____ Survey of Kwangkestone Swim Park
~~Notes Chk'd~~ ~~Checked~~ Survey by AGG Notes AG Date 8/10/71
No. ____ Date ____ Date ____ Map No. ____ Indexed ~~S. S. Chk'd~~ Date ~~[illegible]~~

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

Survey of F.G. BONELLI PARK F.B. 3875 Pg. 37
Surveyed by M. SOTELO
Notes M. SOTELO Date 8-20-71
Indexed C. J. GALLI 22 71

J.N. 88015

F.G. BONELLI PARK

SKETCH SHOWING CURBS & ELEVATIONS "E" "F" & "H" STREETS.

NOTE - LENKER ROD USED.

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16F309 CE#310 3-69

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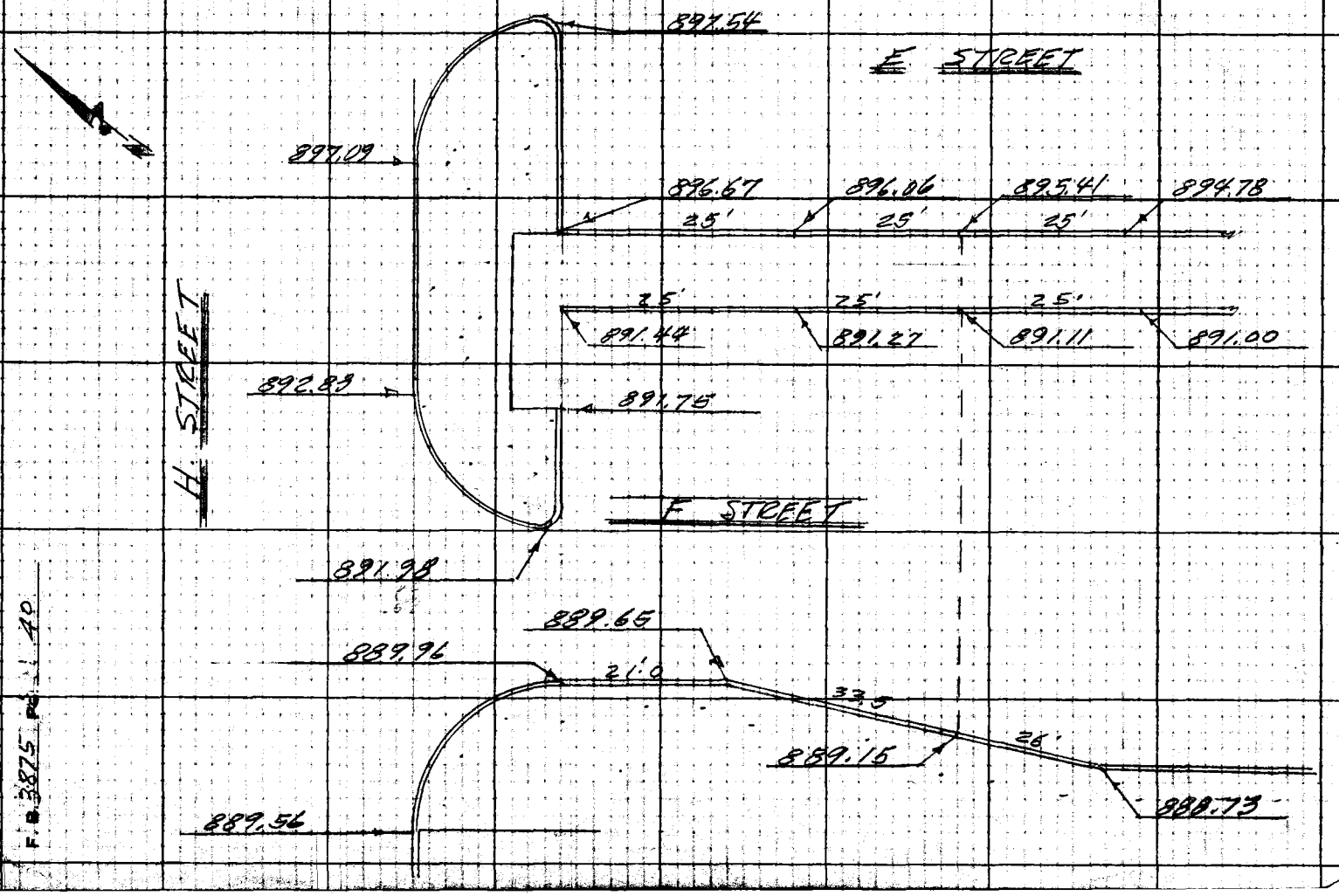

F.B. 3875 Pg. 1 40

F. B. 3875 Pg. 41

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11

X-Sec. No. ____ Notes Chk'd ____ Date ____ Checked ____ Date ____ Survey of PUDDINGSTONE SWIM PARK

Survey by M. Sato Notes R&M Date 8-20-71

Map No. ____ Indexed C. J. GALLI Date 11-22-71

J.N. 8804.15

PUDDINGSTONE SWIM PARK

BENCH LEVELS

PAVEMENT GRADING

PARKING LOT

R. Masset
J. Lybrand
D. West

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.	
FND SP#12				883 473	B.M. SP#12 Elev.=883.473 Ch "X" on W. side SMH Rim FB 1544-127
	6753	890 226			
T.P.			3004	887 222	
	5808	893 030			
SP#16			2762	890 268	SP#16 Bt. Spk in ld. Top Cb. 1' E of most Sthly n curb return "A" st + "G" St. 11'± E + 22'± S of INT. "A" + "G" Sts
	10 701	900 969			
SP#17			3937	897 032	SP#17 Bt. Spk. in ld. 1' Ft W. of southern Cb. Ret. 23'± W. + 13'± S. of int. of "E" + "H" Sts.
	1943	898 975			
SP#18			8444	890 531	SP#18 Bt Spk in ld. Top Cb. 1' So. of So. Cb. Return 5'± S + 13'± W of Int. Gate Hse Rd + "E" St.
	2822	893 353			
SP#19			5239	888114	SP#19 Ld + tk C.E. tag 1' E. of E. cb. ret. 22'± E + 12'± N of ℄ int "B" + "E" Sts.
	11 285	899 399			
SP#20			0529		SP#20 Ld + tk CE tag E. end So. return Gate Hse.

F.B. 3875 PG. 42
Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of PUDDINGSTONE SWIM PARK Date ____ Date ____ No. ____
Survey by M. SOTRO Notes R.G.M. Notes Chk'd ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-[illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	
SP#20				898.870	SP#20 Ld+tk c.e. tag E and So. ret. Gate Hse FB
	6963	905 833			
T. P.			2092	903 741	
	5895	909 636			
SP#21			5692	903 944	SP#21 Bt. Spk. in ld. top cb. 1'E. of S.E. cb ret. 30'± So. + 28'E. of ℄ int. A+B Sts. No. end.
	8832	912 776			
T.P.			0788	911 988	
	11855	923 843			
T.P.			1588	922 255	
	7487	929 742			
SP#22			2268	927 474	SP#22 Bt. Spk. in ld 75'± W of ℄ int. of San Dimas Ave and Ingress Rd.
	10805	938 279			
T. P.			0365	937 914	
	9992	947 906			
FD. BM#1			1698	946 208	BM#1 EL: 946-184 FB 2262-166, FB 2641-255, FB 1544-106, 112 San Dimas Ave + Puddingstone Dr. E. side, 20'E of P.I. 1-N, Fd Ld + tk top of conc. Hdwall 0.4 N of So. end FB 1544-124

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804 15 Division No. 11 F.B. 3875 Pg. 43
Date ____ Date ____ Survey of PUDDINGSTONE SWIM PARK
Notes Chk'd ____ Checked ____ Survey by M. SOTO Notes 2 M Date 8-20-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date [illegible] 22 71

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11 Survey of BONELLI SWIM PARK

F. B. 3875 Pg. 45

Notes Ckd'd ____ Date ____ Checked ____ Date ____ Survey by M. SOTRO Notes M.S. Date 8-23-71

Map No. ____ Indexed C. J. GALLI Date 10-22-71

J.N. 8804.15

BONELLI SWIM PARK

GRADE STAKES "G" STREET

NOTE: LINES ARE LETTERED STARTING ON W'LY SIDE GOING E'LY.

NOTE: ALL CONC. CURB SHOTS ON EXISTING CURBS, E HELD TO FOR MEASURING DOWN 0.75 TO TOP OF ROCK. ALL FINISH GRADE SHOTS TAKEN FROM GRADING SHEET FROM OFFICE. EDGE OF CONC. GUTTER SHOTS ARE FROM EXISTING GUTTERS

NOTE: LENKER ROD USED.

M. SOTRO
N. SMITH
R. MASSEY
J. HENDERSON
D. WEST
J. LYBRAND
J. McCOY

STATION	B.S.	H.I.	F.S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
FD. B.M. S.P. #16				890.27	INT. "A" & "G" ST. BT. SPIKE IN LEAD TOP CURB. MOST S'LY. CURB RETURN 11.0± E & 22.0± S. OF INT "A" & "G" ST. ELEV. 890.268 F.B. 3875-42			
	"G"	ST.						
1+06.50				—	—	—		
LINE "A"				889.69				EDGE CONC. GUTTER
LINE "B"				890.[illegible]			890.24	TOP CONC. CURB
LINE "C"				891.69			890.94	" " "
LINE "D"				892.46			891.71	TOP CONC. CURB
1+55.0				—	—	—		
LINE "A"				889.41				EDGE CONC. GUTTER
LINE "B"					890.00	889.25		
LINE "C"					890.57	889.82		
LINE "D"				891.69			890.94	TOP CONC. CURB
2+00.0				—	—	—		
LINE "A"				888.78				EDGE CONC. GUTTER
LINE "B"					889.38	888.63		
LINE "C"					889.94	889.19		
LINE "D"				—				IN STREET

F.B. 3875 PG. 46
Survey of Bonelli Swim Park
Survey by F.N. Sotres Notes N. Smith
Indexed C. J. GALLI
Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Date ____ Date ____ No. ____
Notes Chk'd ____ Checked ____ X-Sec. ____
Date ____ Date ____ No. ____

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
2+45.0				—	—	—		
LINE "A"				888.15				EDGE CONC. GUTTER
LINE "B"					888.73	887.98		
LINE "C"					889.27	888.52		
LINE "D"				890.38			889.63	TOP. CONC. CURB
B.C 2+61.5				—	—	—		
LINE "A"				887.94				EDGE CONC. GUTTER
LINE "B"					888.45	887.70		
LINE "C"					888.94	888.19		
LINE "D"				890.00			889.25	TOP. CONC. CURB
3+00				—	—	—		
LINE "A"				887.42				EDGE CONC. GUTTER
LINE "B"					887.82	887.07		
LINE "C"					888.21	887.46		
LINE "D"				889.06			888.31	TOP. CONC. CURB
3+50				—	—	—		
LINE "A"				886.75				EDGE CONC. GUTTER
LINE "B"					886.98	886.23		

Profile Notes Red ____ Plotted ____ Job No. 5804.15 Division No. 11 F.B. 3875 PG. 47
No. ____ Date ____ Date ____ Survey of Bonelli Swim Park
X-Sec. Notes Chk'd ____ Checked ____ Survey by W. Sotto Notes N/S Date 8-23-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLY Date ____

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F.B. 3875 Pg. 48 | Job No 8804.15 Division No. 11 Notes Red Plotted Profile
Survey of BONELLI SCHOOL PARK Date Date No. X-Sec.
Survey by M. SOTTO Notes N. SMITH Notes Chk'd. Checked
Indexed C. J. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
3+50								
LINE "C"					887.25	886.50		
LINE "D"				888.00			887.25	TOP CONC. CURB
3+96.09				—	—	—		
LINE "A"				886.12				EDGE CONC. GUTTER
LINE "B"					886.21	885.46		
LINE "C"					886.37	885.62		
LINE "D"				887.02			886.27	TOP CONC. CURB
4+34.81				—	—	—		
LINE "A"				885.61				EDGE CONC. GUTTER
LINE "B"					885.80	885.05		
LINE "C"					886.08	885.33		
LINE "D"				886.17			885.42	TOP CONC. CURB
4+81.27				—	—	—		
LINE "A"				884.88				EDGE CONC. GUTTER
LINE "B"					885.21	884.46		
LINE "C"				NO GRADE				
LINE "D"				IN STREET				

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
5+03.27				—	—	—		
LINE "A"				884.57				EDGE CONC GUTTER
LINE "B"					884.87	884.12		
LINE "C"				885.65			884.90	TOP CONC. CURB
LINE "D"				885.98			885.23	TOP " "
5+48.27								
LINE "A"				883.98				EDGE CONC GUTTER
LINE "B"					884.35	883.60		
LINE "C"				885.11			884.36	TOP CONC. CURB
LINE "D"				885.40			884.65	TOP CONC. CURB
5+47.4				883.93				N.W. COR CONC. CATCH BASIN
				883.96				S.W. COR " "
FD. B.M SP #12				883.47	CHIS "X" ON W. SIDE S.S.M.H. RIM ELEV 883.473 FB. 1544-127			

Profile Notes Red ____ Plotted ____ Job No. 8809.15 Division No. 1 F.B. 3875 Pg. 49
No. ____ Date ____ Date ____ Survey of BONELLI SWIM PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by M. SOTRO Notes M.S. Date 2-23-71
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

Profile	Notes Red	Plotted	Job No. 8804.15	Division No. 11	F. B. 3875	Pg. 37
No.	Date	Date	Survey of BONELLI SWIM PARK			
X-Sec.	Notes Chk'd.	Checked	Survey by M. SOTRO	Notes N. S.	Date 8-23-71	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date [illegible] 22 '71	

J.N. 8804.15

BONELLI SWIM PARK

GRADE STAKES "F" STREET

NOTE ÷ LINES ARE LETTERED STARTING ON W'LY SIDE GOING E'LY.

NOTE ÷ ALL CONC. CURB SHOTS ON EXISTING CURBS, & HELD TO FOR MEASURING DOWN 0.75 TO TOP OF ROCK. ALL FINISH GRADE SHOTS TAKEN FROM GRADING SHEET FROM OFFICE

NOTE ÷ FOR CONTINUE OF "F" STREET SEE FB 3875-67

NOTE ÷ LENKER ROD USED

M. SOTRO
N. SMITH
R. MASSEY
J. HENDERSON
D. WEST
J. LYBRAND
J. McCOY

STATION	B. S.	H. I.	F. S.	ELEV.

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F.B. 3875 Pg. 52 | Job No 8801115 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Bonelli Swim Park | Date | Date | No. | No.
Survey by H.D.S. | Notes N. Smith | Notes Chk'd. | Checked | X-Sec.
Indexed E. J. Galli | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
FD Bm Sp #16				890.27	INT. "A" & "G" ST. BT SP. IN LEAD TOP CURB MOST S'LY CURB RETURN 11.0 E & 22.0 I S. OF INT "A" & "G" ST. ELEV. 890.268 FB. 3875-92			
		"F" STREET						
0+31.6				—	—	—		
LINE "E"				895.25			894.50	TOP CONC. CURB
LINE "F"				895.64			894.89	TOP CONC. CURB
LINE "G"					895.72	894.97		
LINE "H"				896.67			895.92	TOP CONC. CURB
0+71.1				—	—	—		
LINE "E"				894.12			893.37	TOP CONC CURB
LINE "F"					893.96	893.21		
LINE "G"					894.77	894.02		
LINE "H"				895.88			895.13	TOP CONC. CURB
1+21.10				—	—	—		
LINE "E"				892.89			892.14	TOP CONC CURB

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
1+21.10 LINE "F"					892.84	892.09		
LINE "G"					893.82	893.07		
LINE "H"				894.85			894.10	TOP CONC. CURB
1+71.10				—	—	—		
LINE "E"				891.68			890.93	TOP CONC CURB
LINE "F"					891.73	890.98		
LINE "G"					892.86	892.11		
LINE "H"				893.92			893.17	TOP CONC. CURB
1+99.39 LINE "E"				891.08			890.33	TOP CONC CURB
LINE "F"					891.10	890.35		
LINE "G"					892.32	891.57		
LINE "H"				893.34			892.59	TOP CONC. CURB
2+38.16				—	—	—		
LINE "E"				890.09			889.34	TOP CONC. CURB

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11 F.B. 3875 Pg. 53
Date ____ Date ____ Survey of BONELLI SUMMA PARK
X-Sec. No. ____ Notes Chk'd ____ Checked ____ Survey by W.S. Notes N.S. Date 8-23-71
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date [illegible]

76-L-298 CE 307 8-70

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F.B. 3875 Pg. 54 | Job No 8804.15 Division No. 11 Notes Red Plotted Profile
Survey of BANELLI SWIM PARK Date Date No. X-Sec.
Survey by M. SOTRO Notes N. SMITH Notes Chk'd. Checked
Indexed C. J. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
2+38.16 LINE "F"					890.47	889.72		
LINE "G"					891.83	891.08		
LINE "H"				892.59			891.84	TOP CONC. CURB
2+60.89				—	—	—		
LINE E				889.49			888.74	TOP CONC. CURB
LINE "F"				890.51			889.76	TOP CONC CURB
LINE "G"				891.97			891.22	TOP CONC. CURB
LINE "H"				892.25			891.50	TOP CONC. CURB
2+57.4				899.04				TOP CONC. CATCH BASIN
FD. B.M SP #17				897.02	INT "F" & "H" ST. BT. SP IN LEAD CONC. CURB 1.0'W OF S. CURB R. 23.0'E W & 13.0'S OF INT. "F" & H. ST. ELEV 897.032 FB 3875-92			

Profile	Notes Red	Plotted	Job No. 8804.15	Division No. 11	F.B. 3875 Pg. 55
No.	Date	Date	Survey of BONELLI SWIM PARK		
X-Sec.	Notes Chk'd	Checked	Survey by MS	Notes MS	Date 8-23-71
No.	Date	Date	Map No.	Indexed R. J. GALLI	Date

J.N. 8804.15

BONELLI SWIM PARK

GRADE STAKES "E" STREET

NOTE: LINES ARE LETTERED STARTING ON W'LY SIDE GOING E'LY.

NOTE: ALL CONC. CURB SHOTS ON EXISTING CURBS, & HELD TO FOR MEASURING DOWN 0.75 TO TOP OF ROCK. ALL FINISH GRADE SHOTS TAKEN FROM GRADING SHEET FROM OFFICE

NOTE: LENKER ROD USED

M. SOTRO
N. SMITH
R. MASSEY
J. HENDERSON
D. WEST
J. LYBRAND
J. McCOY

STATION	B.S.	H.I.	F.S.	ELEV.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
FD. B.M. S.P. #17				897.032	INT. "E" & "H" ST. BT SP IN LEAD 1.0 W. OF S. CURB. RETURN 23.0± W. & 17.0± S. OF INT. "E" & "H" ELEV. 897.032 F.B. 3875-42			
		"E" STREET						
0+15.9 ~~0+21.45~~				—	—	—		
LINE "I"				899.69			898.94	TOP CONC. CURB
LINE "J"				899.47			898.72	TOP CONC. CURB
0+26.4 ~~0+29.19~~				—	—	—		
LINE "K"				900.00			899.25	TOP CONC. CURB
LINE "L"				900.28				TOP CONC. HEADER
0+57.93				—	—	—		
LINE "I"				899.39			898.64	TOP CONC. CURB
LINE "J"					898.66	897.91		
LINE "K"					899.38	898.63		
LINE "L"				900.03				TOP CONC. HEADER
0+97.42				—	—	—		
LINE I				899.11			898.36	TOP CONC. CURB

F.B. 3875 PG. 56 Job No. 8809.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M. SOTRO Notes N. SMITH Notes Chk'd ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 8-70

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
0+97.42 LINE J					898.37	897.62		
LINE K					899.34	898.59		
LINE "L"				899.73				TOP CONC. HEADER
1+47.42				—	—	—		
LINE "I"				898.72			897.97	TOP CONC CURB
LINE "J"					898.03	897.28		
LINE "K"					898.89	898.14		
LINE "L"				899.26				TOP CONC HEADER
1+97.42				—	—	—		
LINE "I"				898.20			897.45	TOP CONC. CURB
LINE "J"					897.68	896.93		
LINE "K"					898.44	897.69		
LINE "L"				898.71				TOP CONC. HEADER
2+19.42				—	—	—		
LINE I				898.04			897.29	TOP CONC. CURB
LINE "J"					897.52	896.77		
LINE "K"					898.24	897.49		
LINE "L"				898.57				TOP CONC. HEADER

Profile Notes Red ____ Plotted ____ Job No. 880415 Division No. 11 F.B. 3875 PG. 57
No. ____ Date ____ Date ____ Survey of Bonelli Swim Park
X-Sec. Notes Chk'd. ____ Checked ____ Survey by H.S. Notes H.S. Date 8-23-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 8-70

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
2+58.24				—	—	—		
LINE "I"				897.69			896.94	TOP CONC. CURB
LINE "J"					897.25	896.50		
LINE "K"					897.89	897.14		
LINE "L"				898.27				TOP CONC. HEADER
2+77.0				897.07				TOP CONC. CATCH BASIN
T.P.				897.03	—	—		
3+01.24				—	—	—		
LINE "K"					897.42	896.67		
LINE "L"				897.81				TOP CONC. HEADER
3+23.24				—	—	—		
LINE "I"				896.67			895.92	TOP CONC. CURB
LINE "J"				897.54			896.79	TOP CONC CURB
LINE "K"					897.14	896.39		
LINE "L"				897.47				TOP CONC. HEADER
3+58.24				—	—	—		
LINE "I"				895.74			894.99	TOP CONC CURB

F. B. 3875 Pg. 58
Job No. 8[illegible] Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M.S. Notes N SMITH Notes Chk'd. ____ Checked ____ X-Sec.
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
3+58.24 LINE "J"					895.81	895.06		
LINE "K"					896.55	895.70		
LINE "L"				896.82				TOP CONC HEADER
4+08.24				—	—	—		
LINE "I"				894.49			893.74	TOP CONC. CURB
LINE "J"					894.51	893.76		
LINE "K"					895.22	894.47		
LINE "L"				895.43				TOP CONC. HEADER
4+58.24				—	—	—		
LINE "I"				893.19			892.44	TOP CONC. CURB
LINE "J"					893.21	892.46		
LINE "K"					894.09	893.34		
LINE "L"				894.54				TOP CONC. HEADER
5+08.24				—	—	—		
LINE "I"				891.81			891.06	TOP CONC CURB
LINE "J"					891.91	891.16		
LINE "K"					892.96	892.21		
LINE "L"				893.58				TOP CONC HEADER

Profile Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11 F. B. 3875 Pg. 59
No. ____ Date ____ Date ____ Survey of BONELLI SWIM PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by H.S. Notes H.S. Date 8-23-77
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date W22 R

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F.B. 3875 Pg. 60 | Job No 8804.15 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Bonelli Swim Park | Date | Date | No.
Survey by M. S. | Notes N. Smith | Notes Chk'd. | Checked | X-Sec.
Indexed C. J. Galli | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
5+36.2				—	—	—		
LINE "I"				891.11			890.36	TOP CONC. CURB
LINE "J"				891.52			890.77	TOP CONC. CURB
5+35.0				890.63				TOP CONC. CATCH BASIN
5+58.24				—	—	—		
LINE "K"					891.70	890.95		
LINE "L"				892.65				TOP CONC. HEADER
FD Brass P #18				890.54	INT. GATE HOUSE RD & "E" ST. BT SPK IN LEAD TOP CURB 1.0' SOUTH OF S CURB RETURN 5.0± E 13.0± W. OF INT. ELEV. 890.531 FB 3875-42			
5+77.50				—	—	—		
LINE "K"				891.85			891.10	TOP CONC. CURB
LINE "L"				892.24				TOP CONC HEADER
6+33.53				—	—	—		
LINE "I"				889.80			889.06	TOP CONC. CURB
LINE "J"				890.15			889.40	TOP CONC CURB
LINE "K"				890.45			889.70	" " "
LINE "L"				891.30				TOP CONC. HEADER

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
6+58.53				—	—	—		
LINE "I"				889.37			888.62	TOP CONC. CURB
LINE "J"					889.46	888.71		
LINE "K"					890.40	889.65		
LINE "L"				891.05				TOP CONC HEADER
7+08.53				—	—	—		
LINE "I"				888.59			887.84	TOP CONC. CURB
LINE "J"					888.66	887.91		
LINE "K"					889.70	888.95		
LINE "L"				890.47				TOP CONC HEADER
7+58.53				—	—	—		
LINE "I"				887.78			887.03	TOP CONC. CURB
LINE "J"					887.86	887.11		
LINE "K"					889.00	888.25		
LINE "L"				889.79				TOP CONC. HEADER
8+08.53				—	—	—		
LINE "I"				886.90			886.15	TOP CONC CURB

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11 F.B. 3875 Pg. 81
Date ____ Survey of BONELLI SWIM PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by M. SOTRO Notes N.S. Date 8-24-71
Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date [illegible]

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP ROCK	
8+08.53 LINE "J"					887.06	886.31		
LINE "K"					888.30	887.55		
LINE "L"				889.03				TOP CONC HEADER
8+33.53				—	—	—		
LINE "I"				886.46			885.71	TOP CONC CURB
LINE "J"					886.66	885.91		
LINE "K"					887.95	887.20		
LINE "L"				888.65				TOP CONC HEADER
8+57.62				—	—	—		
LINE "K"				888.08			887.33	TOP CONC CURB
LINE "L"				888.31				TOP CONC HEADER
8+60.24				—	—	—		
LINE "I"				886.20			885.45	TOP CONC CURB
LINE "J"				886.97			886.22	TOP CONC CURB
8+58.0				885.74				TOP CONC CATCH BASIN
FD BM S.P. #19				888.11	INT. "B" & "E" ST. L & T & C TAG 1.0 E OF E. CURB RETURN 22.0± E & 12.0± N OF INT. ELEV. 888.114 F.B. 3875-42			

F. B. 3875 PG. 62 Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M SOTRO Notes N. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

F. B. 3875 Pg. 63

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11

Notes Clr'd ____ Date ____ Checked ____ Date ____ Survey of PUDDINGSTONE SWIM PARK

Survey by M. SOTRO Notes N. S Date 8-71

Map No. ____ Indexed C. J. GALLY Date ____

8804.15

PUDDINGSTONE SWIM PARK

GRADE STAKES FOR LIGHT STANDARDS

ON BEACH OF POOL

REF SPEC'S 2510 - SES SE4

FINISH GRADE = TOP SAND

OTHER LIGHT STANDARDS SEE FB 1544 183

M. SOTRO
N. SMITH
J HENDERSON

STATION	B. S.	H. I.	F. S.	ELEV.

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76-L-288 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3875 Pg. 64 | Job No 8804.15 | Division No. 11 | Notes Red | Plotted | Profile
Survey of PUDDINGSTONE SWIM PARK | Date | Date | No. | X-Sec.
Survey by M.S. | Notes M. SMITH | Notes Chk'd. | Checked
Indexed C.J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	CUT	FILL		
FD T.B.M				870.00	SPIKE IN W. SIDE P.P. @ S.E. COR CONSTRUCTION SHACK ELEV 870.00 FB.				
LIGHT ST. S-6				864.9	867.0		F-2.1	N'LY R.P. 1X2 NAIL	N 146, 785.0 E 345, 251.6
LIGHT ST. S-1				865.4	868.5		F-3.1	W'LY R.P. 1X2 NAIL	N 146, 857.1 E 345, 376.5
LIGHT ST. S-2				865.5	867.8		F-2.3	W'LY R.P. 1X2 NAIL	N 146, 826.7 E 345, 508.3
FD BM. S.P. #11		USED ROD LENKER		870.24	TOP CUT 'X' IN H. RIM ELEV. 870.24		H. RIM FB 1544 - 127		N 146, 875.0 E 345, 413.5

Profile Notes Red____ Plotted____ Job No. 8804.15 Division No. 11 F. B. 3875 Pg. 65

No.____ Date____ Date____ Survey of PUDDINGSTONE SWIM PARK

~~No. Notes Chk'd Checked~~ Survey by M. S. Notes M. S. Date 8-71

No.____ Date____ Date____ Map No.____ Indexed C. J. GALLI Date 11-22-71

8804.15

PUDDINGSTONE SWIM PARK

GRADE STAKES FOR LIGHT STANDARDS

WEST SIDE SWIMMING POOL

REF. 2510 SPEC'S S.E.4 S.E.5 E.A-3

FINISH GRADE = FINISH SURFACE OF WALK

M. SOTRO
M. SMITH
J. HENDERSON

STATION	B.S.	H.I.	F.S.	ELEV.

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F. B. 3875 Pg. 66 | Job No 8804.5 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Huddingstone Saint Park Date ____ No. ____ X-Sec. ____
Survey by L.P. Sotto Notes W. Smith Notes Chk'd. ____ Checked ____ No. ____
Indexed C. J. Galli Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	CUT	FILL	
F.D. T.B.M				870.00	SPIKE IN WEST SIDE P. POLE S.E COR. CONSTRUCTION SHACK ELEV 870.00 F.B.			
LIGHT STAND.				869.03	869.00	C-0.03		N'LY R.P. N 146,853.3 1x2 N.C.T. E 345,206.3
LIGHT STAND.				868.13	867.50	C-0.63		N'LY R.P. N 146,790.1 1x2 N.C.T. E 345,217.3
LIGHT STAND.				867.91	867.80	C-0.11		N'LY R.P. N 146,726.0 1x2 N.C.T. E 345,226.3
LIGHT STAND.				867.50	867.50	GRADE		N'LY R.P. N 146,663.6 1x2 N.C.T. E 345,234.3
LIGHT STAND.				860.53	861.30		F-0.77	N'LY R.P. N 146,6 52.7 1x2 N.C.T. E 345,2 06.8
F.D. BM SP#11		LENKERT ROD USED.		870.24	TOP CUT "X" ON M.H. RIM N 146,875.0 E 345 413.5 ELEV. 870.24 F.B. 1544-127			

61-03

Notes Ck'd by	Survey of PUDDINGSTONE SWIM PK	F.B. 3875 Pg. 67
Map No.	[illegible]	
Office Work	Surveyed by M. SOTRO	
Checked	Notes RGM Date 8-25-71	
Date	Indexed C. J. GALLY WF 22 N	

J.N. 8804.15

PUDDINGSTONE SWIM PARK

LOCATION OF WATER METER BOX AND PUMP HSE LOCATION

BY COORDINATES - S.E. OF GATE HSE.

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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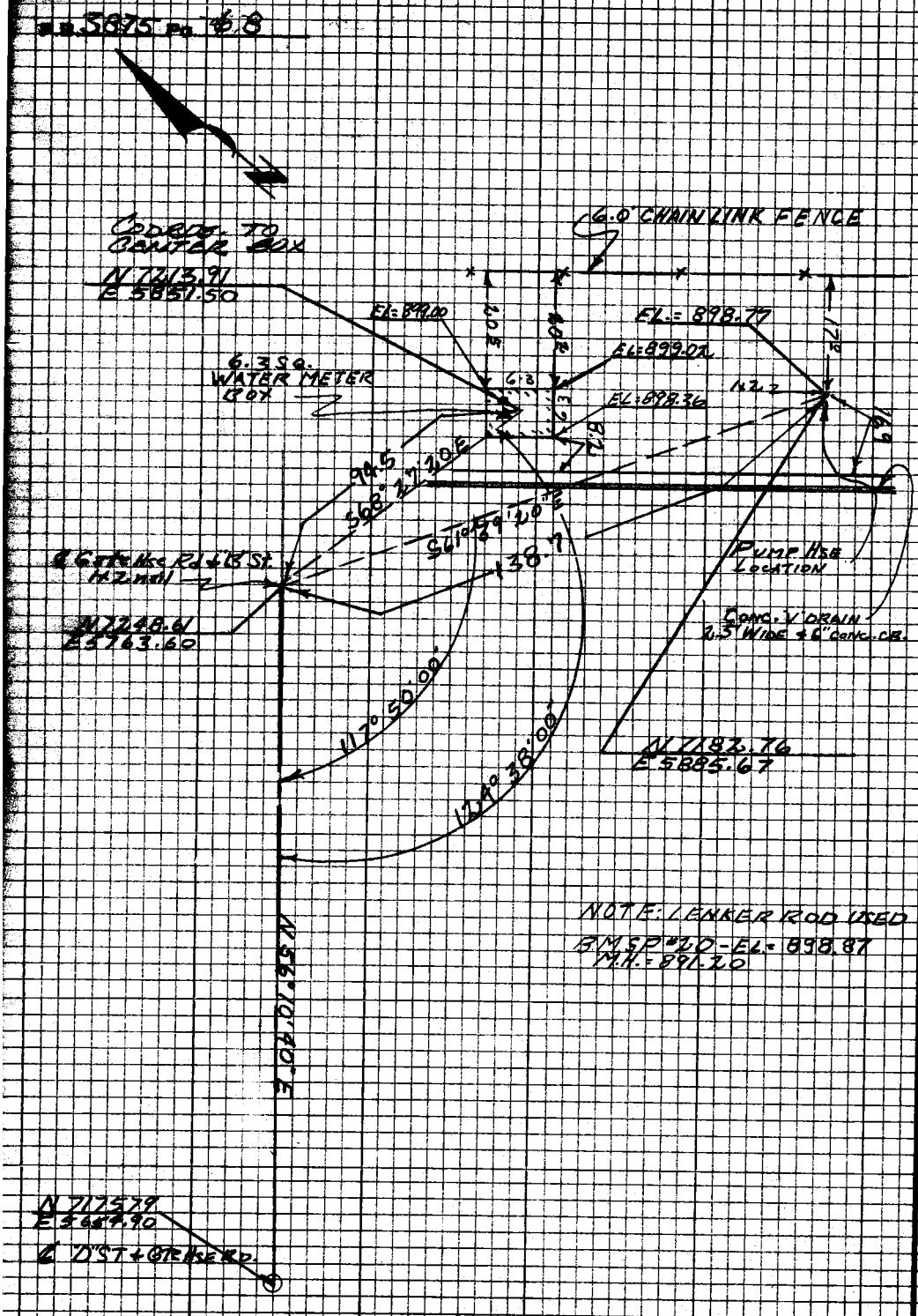
[illegible] EXTEND THIS SIDE OF THIS LINE.

[illegible] CE #310 5-66



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F. B. 3875 PG. 69

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11
Survey of BONELLI SWIM PARK
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by M. SOTRO Notes N.S. Date 8-25-71
Map No. ____ Indexed C. J. GALLI Date NOV 22 '71

J.N. 8804.15
BONELLI SWIM PARK
GRADE STAKES "F" STREET

NOTE - LINES ARE LETTERED STARTING ON W'LY SIDE GOING E'LY.

NOTE - ALL CONC. CURB SHOTS ON EXISTING CURBS, & HELD TO FOR MEASURING DOWN 0.75 TO TOP OF ROCK. ALL FINISH GRADE SHOTS TAKEN FROM GRADING SHEET FROM OFFICE.

NOTE - SEE FB 3875-51 FOR REMAINDER OF "F" STREET.

NOTE - LENKER ROD USED.

M. SOTRO
N. SMITH
R. MASSEY
J. HENDERSON
D. WEST
J. LYBRAND

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

E FGH

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP OF ROCK	
FD. BM SP #17				897.03	INT "E" & "H" ST BT CURB 1.0W OF S. CURB OF INT "E" & "H" ST. FB 3875-42			SP IN LEAD CONC RETURN 23.0± W & 13.0± S ELEV. 897.032
3+04.9				—	—	—	—	
LINE "F"				889.96			889.21	TOP CONC. CURB
LINE "G"				891.98			891.23	TOP CONC. CURB
LINE "H"				891.46			890.71	" " "
3+25				—	—	—	—	
LINE "F"				889.65			888.90	TOP CONC. CURB
LINE "G"					890.68	889.93		
LINE "H"				891.31			890.56	TOP CONC CURB
3+80				—	—	—		
LINE "E"				888.74			887.99	TOP CONC CURB
LINE "F"					889.08	888.33		
LINE "G"					890.07	889.32		
LINE "H"				891.00			890.25	TOP CONC CURB
4+22				—	—	—	—	
LINE "E"				888.66			887.91	TOP CONC. CURB
LINE "F"					888.83	888.08		
LINE "G"					889.86	889.11		
LINE "H"				890.85			890.10	TOP C...

F. B. 3875 PG. 70
Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M. SOTRO Notes N. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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Profile Notes Red ____ Plotted ____ Job No. 8204 15 Division No. 11
No. ____ Date ____ Date ____ Survey of Berkeley Square Park
X-Sec. ____ Notes Chk'd ____ Checked ____ Survey by M. Scott Notes N.S. Date 8-25-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date 8-27-71

F. B. 3875 Pg. 71

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP OF ROCK	
4+43 BC				—	—	—	—	
LINE "E"				888.65			887.90	TOP CONC CURB
LINE "F"					888.70	887.95		
LINE "G"					889.75	889.00		
LINE "H"				890.80			890.05	TOP CONC CURB
4+51.8				—	—	—	—	
LINE "E"				888.68			887.93	TOP CONC CURB
4+60.8				—	—	—	—	
LINE "F"				888.75			888.00	TOP CONC CURB
1.9 E'LY LINE "E"					888.08	887.33		
4+74.				887.96				N.E. COR. CATCH BASIN
4+61.2								
LINE "G"				890.52			889.77	TOP CONC. CURB
LINE "H"				890.81			890.06	" "
FD BM SP #18				890.53	INT. GATEHOUSE RD E "E" ST. SPK IN LEAD TOP CURB 1.0 S OF S. CURB RETURN 5.0 S & 13.1 W. OF INT. GATEHOUSE RD E "E" ST. ELEV 890.531 F.B. 3875-42			
4+70.	(STREET NARROWS			LINE "H"	OMITTED	FROM	HERE	ON)
LINE "E"								
LINE "F"					888.65	887.90		
LINE "G"				890.53			889.88	TOP CONC CURB

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	SUB GRADE	TOP OF ROCK	
5+10.5				—	—	—		
LINE "E"				889.36			888.61	TOP CONC CURB
LINE "F"					889.45	888.70		
LINE "G"				890.73			889.98	TOP CONC. CURB
5+50				—	—	—		
LINE "E"				889.86			889.11	TOP CONC CURB
LINE "F"					889.88	889.13		
LINE "G"				890.94			890.19	TOP CONC. CURB
5+68.8				—	—	—		
LINE "E"				890.12			889.37	TOP CONC. CURB
LINE "F"					890.04	889.29		
LINE "G"				891.08			890.23	TOP CONC CURB
5+85				—				
LINE "E"				890.32			889.57	TOP CONC CURB
LINE "F"					890.19	889.44		
6+06 EC				—	—	—	—	
LINE "E"				890.62			889.87	TOP CONC. CURB
LINE "F"					890.30	889.55		
T.P.				895.95	—	—	—	
FD.					INT "E" & "H" ST. BT SPK IN LEAD 1.0' W. OF S. CURB			
B.M. SP #17				897.02	RETURN 23.0' W. & 13.0' S. OF INT. "E" & "H"			
					ELEV 897.032		FB 3875-42	

F. B. 3875 PG. 72 Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M. SOTRO Notes N. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

F. B. 3875 PG. 73

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No 8804.15 Division No. 11

X-Sec. No. ____ Notes Chk'd ____ Date ____ Checked ____ Date ____ Survey of BONELLI SWIM PARK

Survey by M. SOTTO Notes N.S. Date 8-25-71

Map No. ____ Indexed C. J. GALLI Date NOV 22 '71

J.N. 8804.15

BONELLI SWIM PARK

"A" STREET

ELEVATIONS ON EXISTING CONC. CURBS & HEADERS

NOTE: TOP OF GRAVEL WAS MARKED ON FACE OF CURB DOWN 0.75 FROM TOP OF CURB.

NOTE: LENKER ROD USED

M. SOTTO
N. SMITH
R. MASSEY
J. HENDERSON
J. LYBRAND
D. WEST

STATION	B. S.	H. I.	F. S.	ELEV.

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F. B. 3875 Pg. 74
Job No. 5804.15 Division No. 11 Notes Red Plotted Profile
Survey of BONELLI SWIM POOL Date Date No. X-Sec.
Survey by M. SOTO Notes N. SMITH Notes Chk'd. Checked
Indexed C. J. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	TOP ROCK		
FD BM. SP #16				890.27				INT "A" & "G" ST. BT. SPIKE IN LEAD TOP CURB 1.0 E OF INST 5'LY CURB RETURN 11.0 E & 22.0 S OF INT "A" & "G" ST ELEV 890.268 F.B. 3875. 42
0+20.0				890.61				12.0 RT. TOP CURB
" " "				891.05				12.0 LT. TOP CURB
0+67.5				894.47				12.0 RT TOP CURB
0+68.0 B.C.				894.55				12.0 LT. TOP CURB
T.P				897.00	—	—	—	
1+00.41 P.C.C.				896.57				12.0 LT. TOP CURB
1+62.94 E.C.				898.47				12.0 LT. TOP CURB
1+77.33				899.20				12.0 RT. TOP CURB
1+82.11				898.96				12.0 LT. TOP CURB
2+22.99				900.19				12.0 RT. " " B.C.R.
2+32.11				900.33				12.0 LT. TOP CURB
2+45.82				900.54				12.0 RT TOP CURB B.C.R.
2+82.11				901.48				12.0 LT. TOP CURB
2+86.06				901.39				12.0 RT. " " B.C.R.
3+11.77				901.84				12.0 RT " " "
3+32.11				902.42				12.0 LT. TOP CURB
T.P.				902.99	+	—	+	

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	TOP ROCK		
3+52.35				902.58				12.0 RT TOP CURB B.CR
3+77.87				903.05				12.0 RT TOP CURB B.CR
3+82.11				903.29				12.0 LT TOP CURB B.C
#1 ON CURVE				903.54				11.6 LT TOP CURB
#2 " "				903.82				11.2 LT TOP CURB
#B.C " "				903.91				11.2 RT TOP CURB BCR
#3 " "				904.12				10.8 LT TOP CURB
#4 " "				904.12				10.6 RT TOP CURB
#4 " "				904.40				10.3 LT TOP CURB
#5 ON CURVE				904.70				10.2 LT TOP CURB
5+09.2 E.C.				905.03				10.0 LT " "
FD B.M. SP#21				903.94	N'LY INT 'A' & 'B' ST. BT SP IN LEAD TOP CURB 1.0 E OF S.E. CURB RETURN 30.0 ± S & 28.0 ± E OF ℄ INT AT N. END 'A' & 'B' ST. ELEV. 903.944 FB 3875-43			
5+50.3				905.40				10.0 LT TOP CURB
5+91.4				905.75				10.0 " " "
6+30.2				906.04				10.0 " " "
T.P.				906.44	—	—	—	
6+80.2				906.25				10.0 LT TOP CURB
7+30.2				905.64				10.0 " " "
7+80.2				904.27				10.0 " " "

Profile Notes Red ____ Plotted ____ Job No. 8804-15 Division No. 11 F.B. 3875 Pg. 75
No. ____ Date ____ Date ____ Survey of BENELLI SWIM PARK
X-Sec. Notes Chk'd ____ Checked ____ Survey by [illegible] Notes [illegible] Date 8-25-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	TOP ROCK		
8+30.2				902.62				10.0 LT. TOP CURB
8+69.0 PRC				901.45				10.0 LT. TOP CURB
9+15.7				899.58				10.0 LT. TOP CURB
FD. B.M SP# 20				898.87	GATE HOUSE. L & T & C E TAG @ E. END & S. CURB RETURN OF GATE HOUSE ELEV. 898.870 F.B. 3875-42-43			

F. B. 3875 PG. 76

Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____

Survey by M. SOTRO Notes N. SMITH Notes Chk'd. ____ Checked ____ Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

F. B. 3875 PG. 77

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11
X-Sec. No. ● Notes Chk'd ____ Date ____ Checked ____ Date ____ Survey of BONELLI SWIM PARK
Survey by M. SOTRO Notes N.S Date 8-26-71
Map No. ____ Indexed C. J. GALLI Date NOV 22 71

J.N. 8804.15

BONELLI SWIM PARK

INGRESS ROAD

NOTE: ELEVATIONS TAKEN ON EXISTING CONC. HEADERS & CURBS. FINISH GRADE OF FLOW LINE FIGURED 0.25 FROM THE TOP OF LOWEST CONC. HEADER @ EACH STATION.

NOTE: WHERE CONC. CURBS ARE INVOLVED 0.50 WAS MEASURED DOWN TO GET LOWEST ELEV.

NOTE: THESE NOTES USED FOR FINAL GRADE 9-17-71 BOT ROCK PER INSPECTOR. - RGM

NOTE ZENKER ROD USED

M. SOTRO
N. SMITH
R. MASSEY
J. HENDERSON
D. WEST
J. LYBRAND

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE F/L	SUB GRADE F/L	BOT ROCK	
FD BM SP#22				927.47	SAN DIMAS AVE & INGRESS RD. BT. SPK IN LEAD 75 OF W OF ℄ INT SAN DIMAS AVE & INGRESS RD. ELEV = 927.474 FB 3875-43			
0+43				928.86				10.0 RT TOP CONC. HEADER
" "				928.82				10.0 LT " " "
" "							927.82	℄
0+68				928.43				10.0 RT TOP CONC. HEADER
" "				927.87				10.0 LT " " "
" "							926.87	℄
0+93				927.22				10.0 RT TOP CONC. HEADER
" "				926.84				10.0 LT " " "
" "					926.59		925.84	℄
1+18				925.95				10.0 RT TOP CONC. HEADER
" "				925.80				10.0 LT " " "
" "					925.55		924.80	℄
1+43				924.88				10.0 RT TOP CONC. HEADER
" "				924.79				10.0 LT " " "
" "					924.54		923.79	℄
1+68				923.74				10.0 RT TOP CONC HEADER
" "				923.77				10.0 LT " " "

F. B. 3875 PG. 78
Job No. 880415 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M. S. Notes N. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE F/L	SUB GRADE F/L	BOT. ROCK	
1+68					923.52		922.74	℄
1+93				922.56				10.0 RT. TOP CONC. HEADER
" "				922.85				10.0 LT. TOP CONC. HEADER
" "					922.31		921.56	℄
2+06.68 EC				921.90				10.0 RT. TOP CONC. HEADER
" " "				922.18				10.0 LT " " "
" " "					921.65		920.90	℄
T.P.				921.85	—	—	—	
2+56.68				919.37				10.0 RT. TOP CONC. HEADER
" " "				919.70				10.0 LT. " " "
" " "					919.12		918.37	℄
3+06.68				916.90				10.0 RT. TOP CONC. HEADER
" " "				917.18				10.0 LT. TOP CONC. "
" " "					916.65		915.90	℄
3+56.68				914.38				10.0 RT. TOP CONC. HEADER
" " "				914.68				10.0 LT. " " "
" " "					914.23		913.38	℄
T.P.				914.67	—	—	—	
4+06.68				911.86				10.0 RT. TOP CONC. HEADER
" " "				912.15				10.0 LT. " " "
" "					911.61		910.86	℄

Profile Notes Red ____ Plotted ____ Job No. 8804 15 Division No. 11
No. ____ Date ____ Date ____ Survey of BONELLI SWIM PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes N.S. Date 8-26-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date NOV 22 '71

F.B. 3875 PG. 79

76-L-298 CE 307 5-66

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F.B. 3875 Pg. 80 | Job No 2804.15 | Division No. 11 | Notes Red | Plotted | Profile
Survey of BONELLI SWING PARK | Date | Date | No.
Survey by M. SOTRO Notes N. SMITH | Notes Chk'd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE FL	SUB GRADE FL	BOT ROCK	
4+56.68				909.40				10.0 RT TOP CONC HEADER
" " "				909.70				10.0 LT " " "
" " "					909.15		908.40	℄
4+94.68 BC				907.50				10.0 RT TOP CONC HEADER
" " "				907.83				10.0 LT TOP " "
" " "					907.25		906.50	℄
T.P.				907.50	—	—	—	
5+19.68				906.35				10.0 RT TOP CONC HEADER
" " "				906.63				10.0 LT " " "
" " "					906.10		905.35	℄
5+44.68				905.23				10.0 RT TOP CONC HEADER
" " "				905.50				10.0 LT " " "
" " "					904.98		904.23	℄
5+69.68				904.02				10.0 RT TOP CONC HEADER
" " "				904.28				10.0 LT " " "
" " "					903.77		903.02	℄
5+94.68				902.93				10.0 RT TOP CONC HEADER
" " "				903.17				10.0 LT " " "
" " "					902.68		901.93	℄
6+10.2				902.40				10.0 LT TOP CONC HEADER
6+13.0					901.93			℄

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Finish Grade Fill	Sub Grade Fill	BOT Rock	
6+14.?				901 98				10' Rt. Top Conc. Header
6+32.44					900.72			℄
6+46.44	(Set Nail Blue Top @ 5' on Hdr)			900 25	900.00			10.0 Rt. Top Conc. Header
"				900 45				10.0 Lt. Top Conc. Header
"					900.22			℄
6+56.44					900.94			℄
6+74.0				901 74				10.0 Rt. Top Conc. Header
6+75.0					901.70			℄
6+76.0				901 98				10.0 Lt. Top Conc. Header
6+96.44				902 64			90	10.0 Rt. Top Conc. Header
" "				902 89				10.0 Lt. " " "
" "					902.39		901.64	℄
7+21.44				903 70				10.0 Rt. Top Conc. Header
" "				903 94				10.0 Lt. " " "
" "					903.45		902.70	℄
T.P.				904 08	—	—	—	
7+46.44				904 80				10.0 Rt. Top Conc. Header
" "				906 00				10.0 Lt. " " "
" "					904.56		903.80	℄

Profile Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11
No. ____ Date ____ Survey of Barrella Simi Ex. Tank
No. ____ Date ____ Checked ____ Survey by Satyo Notes G.T. Date 8-24-71
No. ____ Date ____ Map No. ____ Indexed C. J. GALLI Date 8-22-71

F.B. 3875 pg. 18

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.				
7+71.44				905 80				10.0 Rt. Top Conc. Header.
" "				906 07				10.0 Lt. " " "
" "					905.55		90480	℄
8+03.87 E.C				906 77				10.0 Rt. Top Conc. Header
" "				907 04				10.0 Lt. " " "
" "					906 52		90577	℄
8+37.34				908 57				12.0 10.0 Rt. Top Conc. Curb
" "				908 32				12.0 10.0 Lt. " " Header
" "					907 82		90707	℄
8+70.87				909 65				13.5 10.0 Rt. Top Conc. Curb
" "				909 23				13.5 10.0 Lt. Top Conc. Header
" "					909.03		90828	℄
Fd. B.M. S.P. # 21				903 94	N'ly Int. "A" & "B" St. Bt. Spk in Ld. Top Curb 1' E. of S.E. Cb Ret. 30'± So. & 28'± E. of ℄ Int. @ N. End "A" & "B" St. Elev.: 903.944. F.B. 3875-43.			

F.B. 3875 Pg. 82

Job No. 8804.15 Division No. 11 Notes Red Plotted Profile

Survey of Bonelli's Swim Park Date Date No. X-Sec.

Survey by Sotro Notes G.P. Notes Chk'd Checked

Indexed C. J. GALLI Date Date No.

F. B. 3875 Pg. 83

Profile No. | Notes Red Date | Plotted Date | Job No 8804.15 | Division No. 11
X-Sec. No. | Notes Chk'd Date | Checked Date | Survey of BONELLI SWIM PARK
Survey by M SOTRO Notes N.S. Date 8-27-71
Map No. | Indexed C. J. GALLI Date NOV 22 71

J.N. 8804.15

BONELLI SWIM PARK

EXIT ROAD

ELEVATIONS ON CONC HEADERS AS BUILT SAN DIMAS AVE & EXIT ROAD. 0+00 TO E.C. 2+16.6. ALSO MAN HOLE ELEVATIONS.

NOTE - LENKER ROD USED.

M. SOTRO
N. SMITH
J. LYBRAND
J. HENDERSON

STATION	B. S.	H. I.	F. S.	ELEV.

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76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.				
FD. BM #P5				952.38	SAN DIMAS AVE & BRIDGE No B-877 BT SPIKE IN LEAD TOP CONC. HD'WLL. H END OF BRIDGE No B-877 OVER PUDDINGSTONE DAM SPILLWAY W. SIDE SAN DIMAS AVE ELEV - 952.381 F.B. 2262-129 F.B. 2641-255			
0+00				949.71				℄ INT. SAN DIMAS & EXIT RD.
0+04				949.76				℄ EDGE PAV.
0+04.3				948.83				47.0 RT. TOP (BEGINNING) CONC. HEADER
0+07.7				949.6				℄ DIRT
" " "				950.59				38.4 LT. TOP (BEGINNING) CONC. HEADER
0+12.36 BC				949.8				℄ DIRT.
0+29.8 (P.R.C.)				951.06				13.5 LT. TOP (P.R.C.) CONC. HEADER
0+35.2				951.43				4.7 RT. TOP (CENTER) M.H.
0+44.6 P.R.C.				951.30				16.3 RT. TOP CONC. HEADER
0+62.36				951.16				13.5 RT. TOP CONC. HEADER
" " "				952.45				13.5 LT. TOP " "
0+67.5	(HIGH POINT)			952.54				13.5 LT. TOP " "
0+87.36				950.19				13.5 RT. TOP CONC. HEADER
" " "				952.18				13.5 LT. TOP CONC. HEADER
1+12.4				949.23				13.5 RT. TOP CONC. "
" " "				950.65				13.5 LT. " " "

F. B. 3875 PG. 84
Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M. SOTRO Notes H. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.				
1+37.4				948.23				13.5 RT. TOP CONC. HEADER
" " "				949.20				13.5 LT. TOP " "
1+60.8				947.38				7.1 LT. TOP M.H. (CENTER)
1+62.36				947.20				13.5 RT. TOP CONC. HEADER
" " "				947.78				13.5 LT. " " "
T.P.				946.13				
1+87.4				946.16				13.5 RT. TOP CONC. HEADER
" " "				946.35				13.5 LT. TOP " "
2+16 .6 EC				945.03				13.5 RT. TOP CONC. HEADER
2+16.6 EC				944.58				13.5 LT. " " "
T.P.				942.97				
FD. BM #1				946.18	SAN DIMAS AVE & PUDDINGSTONE DR. E. SIDE 200 E. OF P.I. # 1 N. LT. & T. IN TOP CONC. HEADWALL 0.4 N. OF S. END. ELEV. 946.184 FB 2262-166 FB 2641-255			

Profile No. X-Sec. No. Notes Red Date Notes Chk'd. Date Plotted Date Checked Date Job No. 8804.15 Division No. 11 Survey of BONELLI SWIM PARK Survey by M. SOTRO Notes N.S. Date 8-27-77 Map No. Indexed C. J. GALLI Date [illegible] 22 [illegible]

F.B. 3875 Pg. 85

F. B. 3875 Pg. 87

Profile No. | Notes Red | Plotted | Job No 8804.15 | Division No. 11
Date | Date | Survey of BONELLI SWIM PARK
X-Sec. No. | Notes Chk'd. | Checked | Survey by M. SOTRO | Notes N.S. | Date 8-27-71
Date | Date | Map No. | Indexed G. J. GALLI | Date NOV 22 71

8804.15

BONELLI SWIM PARK

GRADES FOR WALKS WEST SIDE PAVILION.

NOTES: GRADE INTERPOLATED TO CENTER OF CURVE EDGE OF WALK

LENKER ROD USED

G. PETRI
AL SMITH
J. HENDERSON

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	FILL		
FD. T.B.M				870.00	SPIKE IN W. SIDE P.P. @ CORNER OF CONSTRUCTION SHACK ELEV. 870.00				
RAD. PT.				872.78	871.2	C-1.6		1X2 NET	N 146,997 E 345,241.
RAD. PT.				871.28	871.9		F-0.6	1X2 NET	N 147,012. E 345,218.
RAD. PT.				876.70	877.2		F-0.5	1X2 NET	N 147,069. E 345,271.
RAD. PT.				874.71	875.8		F-1.1	1X2 NET	N 147,070. E 345,239.
T.P.				877.84	—	—	—		
RAD PT.				880.90	880.6	C-0.3		1X2 NET	N 147,081. E 345,312.
RAD. PT.				879.32	880.3		F-1.0	1X2 NET	N 147,111. E 345,293.
FD. B.M SP#12				883.47	CHIS "X" ON W. SIDE S.S.M. H RIM. N 4,147,162. E 4,345,297. ELEV 883.473 F.B. 1544-127				

F. B. 3875 PG. 88 Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M. SOTRO Notes N.S. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

F. B. 3875 PG. 89

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11
Date ____ Date ____ Survey of BONELLI SWIM PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by M. SOTRO Notes N.S Date 8-30-71
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date 9-27-71

8804.15

BONELLI SWIM PARK

GRADES FOR WALKS EAST SIDE PAVILLION

NOTE: GRADES INTERPOLATED TO CENTER OF CURVE EDGE OF WALK

LENKER ROD USED.

M. SOTRO.
G. PETRI.
N. SMITH.
J. HENDERSON

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	FILL	
FD. B.M. SP# 11				870.24	CUT "X" WEST SIDE 5.5 M.H. RIM NEAR SWIMMING POOL N 4,146,875. E 4,345,413.5. FB. 1544-127 ELEV. 870.24			
RAD. PT.				873.10	874.1		F 1.0	1X2 NET N 146,907. E 345,486.
RAD PT.				873.91	874.0		F 0.1	1X2 NET. N 146,916. E 345,478.
RAD PT.				877.08	877.2		F 0.1	1X2 NET N 146,939. E 345,512.
RAD. PT.				877.71	877.2	C-0.5		1X2 NET N 146,935. E 345,529.
T.P.				874.88	—	—	—	
RAD. PT.				879.01	878.9	C-0.1		1X2 NET N 146,967. E 345,531.
RAD. PT.				880.42	880.5		F-0.1	1X2 NET N 146,983. E 345,506.
T.P.				882.02				
FD. B.M. SP# 18				890.53	INT. GATEHOUSE RD. & "E" ST. BT. SPK. IN LEAD TOP CURB 1.0 S. OF S. CURB RETURN. 5.0± S. & 8.0± W. INT. GATEHOUSE RD. & "E" ST. ELEV = 890.531. FB. 3875-42			

F. B. 3875 Pg. 90 Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by M. SOTRO Notes N. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

Notes Ck'd by	Survey of BONELLI SWIM PARK
Map No.	JN 8804.15 Tape Sta
Office Work	Surveyed by G. PETRI
Checked	Notes N. SMITH Date 8-27-71
Date	Indexed C. J. GALLI NOV 22 '71

F. B. 3875 PG. 91

J.N. 8804.15

BONELLI SWIM PARK

RADIUS POINTS FOR HORIZONTAL CONTROL
WEST SIDE OF PAVILION.

M. SOTRO
G. PETRI
N. SMITH
J. HENDERSON

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76F309S CE#310 3-69

F.B. 3875 Pg. 92

E 4,345,200.

30.00

11.00

7.00

67.00

12.00

3.00

93.00

RAD. PT. SET 1/2 NET.

N 4,147,111.
E 4,345,293.

112.00

RAD. PT. SET 1/2 NET.

N 4,147,081
E 4,345,312

39.00

RAD. PT. SET 1/2 NET.

N 4,147,070.
E 4,345,239.

71.00

RAD. PT. SET 1/2 NET.

N 4,147,069.
E 4,345,271.

18.00

RAD. PT. SET 1/2 NET.

N 4,147,012.
E 4,345,218.

N 4,147,000.

FD 1/2 N.E.T.

N 4,146,997.0
E 4,345,241.0

41.00

RAD. PT. SET 1/2 NET.

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Notes Ck'd by	Survey of BONELLI SWIM PARK
Map No.	JN 8804.15 Tape Sta
Office Work	Surveyed by G PETRI
Checked	Notes N. SMITH Date 8-30-71
Date	Indexed C. J. GALLI NOV 22 '71

F. B. 3875 PG. 93

J. N. 8804.15

BONELLI SWIM PARK

RADIUS POINTS FOR HORIZONTAL CONTROL EAST SIDE PAVILION

M. SOTRO
G. PETRI
N. SMITH
J. HENDERSON

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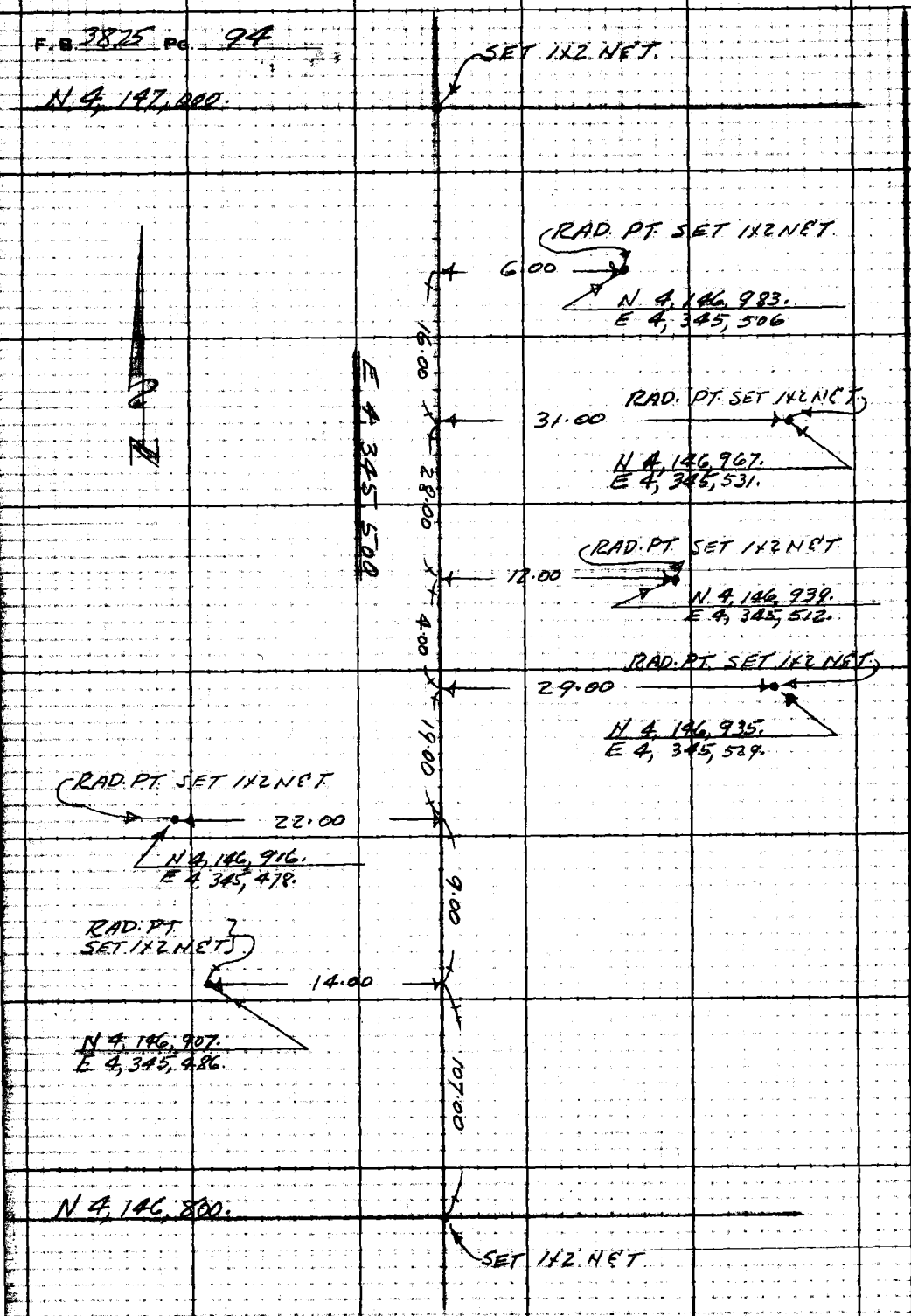
76F3D9S CE#310 3-69

F.B. 3825 Pg. 94



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F. B. 3875 PG. 95

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey of BONELLI SWIM PARK
Survey by M. SOTRO Notes N. S. Date 9-2-71
Map No. ____ Indexed C. J. GALLI Date NOV 22 71

J.N 8804.15

BONELLI SWIM PARK

EXIT ROAD.

GRADE STAKES SET AT SUB GRADE

NOTE - FROM STA. 0+12.36 B.C. TO STA. 2+16.60 E.C. FINISH GRADES TAKEN FROM STAKING SHEET SUPPLIED BY OFFICE.

NOTE - FROM STA 2+16.60 E.C. TO 6+80.3. FINISH GRADES OF FLOW LINE FIGURED 0.25 DOWN FROM TOP of LOWEST CONC HEADER @ EACH STATION.

LENKER ROD USED.

M. SOTRO
N. SMITH
T. McCOY
R. MASSEY
J. LYBRAND
D. WEST

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.			
FD. B.M # P5				952.38	SAN DIMAS AVE & BRIDGE No B-877 BT SPK IN LEAD, TOP CONC HD WLL N. END OF BRIDGE No B-877 OVER PUDDINGSTONE DAM SPILLWAY W. SIDE SAN DIMAS AVE. ELEV 952.381 F.B 2262-129 F.B. 2641-255		
					FINISH GRADE ℄	SUB GRADE ℄	
0+12.36					950.13	949.38	NOTE: THESE FOUR
0+29.8					950.89	950.14	SHOTS ON ℄.
0+44.6					951.51	950.76	
0+62.36					951.80	951.05	
				—	FINISH GRADE F/L	SUB GRADE F/L	
0+67.5					951.38	950.63	F/L 6.5 RT OF ℄
0+87.36					950.19	949.44	F/L 6.5 RT OF ℄
1+12.4					949.03	948.28	F/L 6.5 RT OF ℄
1+37.4					948.03	947.28	F/L 6.5 RT OF ℄
1+62.36					947.00	946.25	F/L 6.5 RT OF ℄
1+87.4					945.96	945.21	F/L 6.5 RT OF ℄
2+16.6					944.38	943.63	F/L 3.5 LT OF ℄
T.P				947.35	—	—	M.H. RIM E. EDGE
2+66.6				940.93			13.5 RT TOP CONC HEADER
" " "				940.42			13.5 LT " " "
" " "					940.17	939.42	F/L 3.5 LT ℄

F.B. 3875 PG. 96

Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____

Survey by M. SOTRO Notes N. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE F/L	SUB GRADE F/L		
T.P.				938.19	—	—		
3+16.6				936.64				13.5 RT. TOP CONC. HEADER
" " "				936.25				13.5 LT. " " "
" " "				—	936.00	935.25		F/L 3.5 LT. OF ℄
3+66.6				932.54				13.5 RT. TOP. CONC. HEADER
" " "				932.10				13.5 LT. " " "
" " "				—	931.85	931.10		F/L 3.5 LT. OF ℄
4+01.6 B.C.				929.74				13.5 RT. TOP CONC. HEADER
" "				929.17				13.5 LT. TOP CONC. HEADER
" " "				—	928.92	928.17		F/L 3.5 LT. OF ℄
T.P.				929.17				
4+26.6				927.47				13.5 RT. TOP CONC. HEADER
" " "				927.04				13.5 LT. " " "
" " "				—	926.79	926.04		F/L 3.5 LT. OF ℄
4+51.6				925.32				13.5 RT. TOP CONC. HEADER
" " "				924.96				13.5 LT. " " "
" " "				—	924.71	923.96		F/L 3.5 LT. OF ℄
4+80.0				922.91				13.5 RT. TOP CONC. HEADER
" " "				922.50				13.5 LT. " " "
" " "				—	922.25	921.50		F/L 3.5 LT. OF ℄
T.P.				922.15				

Profile Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 4 F.B. 3875 Pg. 97
No. ____ Date ____ Date ____ Survey of Bonelli Swim Park
X-Sec. Notes Chk'd. ____ Checked ____ Survey by M. SOTRO Notes 1.5 Date 9-2-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date NOV 22 71

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE F/L	SUB GRADE F/L		
5+01.6				921.06				13.5 RT TOP CONC. HEADER
" "				920.66				13.5 LT. TOP " "
" "				—	920.41	919.66		F/L 3.5 LT ℄
5+26.6				918.99				13.5 RT. TOP CONC. HEADER
" " "				918.48				13.5 LT " " "
" " "				—	918.23	917.48		F/L 3.5 LT. ℄
5+58.5 EC				916.31				13.5 RT. TOP CONC. HEADER
" " "				915.73				13.5 LT. TOP. CONC. HEADER
" " "				—	915.48	914.73		F/L 3.5 LT. ℄
T.P.				914.39	—	—		
6+08.5				911.87				13.5 RT. TOP. CONC. HEADER
" " "				911.05				13.5 LT. TOP " "
" " "				—	910.80	910.05		F/L 3.5 LT. ℄
6+37.8				909.13				13.5 RT. TOP CONC. HEADER
" " "				908.30				13.5 LT " " "
" " "				—	908.05	907.30		F/L 3.5 LT. ℄
6+65.5				906.55				13.5 RT TOP CONC. HEADER
" " "				905.65				13.5 LT. TOP. " "
" " "				—	905.40	904.65		F/L 10.5 LT. ℄
T.P.				906.70	—	—		

F. B. 3875 PG. 98

Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____

Survey by M. SOTTO Notes N. SMITH Notes Chk'd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE F/L	SUB GRADE F/L		
6+83.0				905.01				13.5 RT. TOP CONC HEADER
" " "				903.99 per plan	903.80			13.5 LT. TOP CONC. HEADER
" " "					903.74	902.99		F/L 10.5 LT. ℄
FD. B.M SP#20				898.87	GATEHOUSE. L.T. & C.E. TAG @ E. END & S. CURB CURB. RETURN OF GATE HOUSE. ELEV 898.870 F.B. 3875-42-43.			

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Job No. 8804 15 Division No. 11 F.B. 3875 PG. 99

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey of BONELLI SWIM PARK

Survey by M. SOTRO Notes 11 5 Date 9-2-71

Map No. ____ Indexed C. J. GALLI Date NOV 22 '71

Notes Ck'd by	Survey of F. BONELLI SWIM PARK	F. B. 3875 PG. 101
Map No.		
Office Work	Surveyed by R. MASSEY	
Checked	Notes RGM Date 8-31-71	
Date	Indexed C. J. GALLI NOV 22 '71	

J.N. 8804.15

BONELLI SWIM PARK FACILITY

FINISH GRADE OF MAN HOLES

NOTE: GRADES DETERMINED BY STRING LINE BETWEEN ADJACENT CURBS AND HEADERS PER INSTRUCTIONS BY W. FITCH, CAPITAL PROJECTS SECTION, AND J. CHURCH, PROJECT MANAGER

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76F3095 CE#310 3-69

F.B. 3875 Pg. 102

M.H. #1 — N 6734.43 E 6059.46 IN EXIT RD. APPX 30' W. OF SAN DIMAS AVE.
DN. 0.37 TO FINISH GRADE (TOP PAVE.) per plan

M.H. #2 — IN EXIT RD. AT STATION 1+61.0±
UP 0.26 TO FINISH GRADE (TOP PAVE.) per plan

M.H. #3 — AT "E" ST. & GATE HOUSE RD.
DN. 0.95 TO FINISH GRADE (TOP PAVE.)

M.H. #4 AT "E" & "B" STS.
UP 0.35 TO FINISH GRADE (TOP PAVE)

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F. B. 3875 Pg. 103

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.15 Division No. 11

Survey of BONELLI SWIM PARK

Survey by RGM Notes RGM Date 9-13-71

No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GALLI Date [illegible]

J.N. 8804.15

BONELLI SWIM PARK

GRADE STAKES "G" STREET

NOTE: LINES ARE LETTERED STARTING ON W'LY SIDE GOING E'LY

NOTE: ALL CONC. CURB SHOTS ON EXISTING CURBS, + HELD TO FOR MEASURING DOWN 0.75 TO TOP OF ROCK. ALL FINISH GRADE SHOTS TAKEN FROM GRADING SHEET FROM OFFICE. EDGE OF CONC. GUTTER SHOTS ARE FROM EXISTING GUTTERS.

NOTE: ALL GRADE STAKES SET TO BOTTOM OF ROCK PER INSPECTOR

NOTE: LENKER ROD USED.

R. MASSEY
J. FALSEY
D. WEST
J. LYBRAND
L. FISHER

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.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
FD B.M.S.P. #16				890 27	INT. "A" + "G" ST. BT. SPK IN LD. TOP CURB. MOST S'LY. CURB RETURN N. 0± E & 22.0± S. OF INT "A" + "G" ST. ELEV. = 890.268 FB 3875-42			
	"G"	ST.						
1+06.50				—	—	—	—	
LINE "A"				889 69				EDGE CONC. GUTTER
LINE "B"				890 99			890.24	TOP CONC. CURB
LINE "C"				891 69			890.94	" " "
LINE "D"				892 46			891.71	" " "
1+30								
LINE "A"				889 58				Ed. Gutter
" "B"				889 62	890.37	889.62		1x1
" "C"				890 22	890.97	890.22		1x1
" "D"				892 05			891.30	T.C.
1+55								
LINE "A"				889 41				E.G.
" "B"				889 25	890.00	889.25		1x1
" "C"				889 82	890.57	889.82		1x1

F.B. 3875 Pa. 104 Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____
Survey by RGM Notes RGM Notes Chk'd ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

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.

Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 8804.6 Division No. 11
No. X-Sec. Date Date Survey of GONZALES SWIM PARK F.B. 3875 PG. 105
No. Notes Ckd. Checked Survey by RGM Notes RGM Date 9-13-71
Date Date Map No. Indexed C. I. GALLI Date

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
1+55 LINE "D"				891 70			890.95	T.C.
1+78								
LINE "A"				889 09				E. G.
" "B"				888 91	889.66	888.91		1×1
" "C"				891 05			890.30	T.C
" "D"				891 35			890.60	T.C
2+00								
LINE "A"				888 77				E.G.
"B"				888 63	889.38	888.63		
"C"				889 19	889.94	889.19		
"D"								IN STREET
2+22								
LINE "A"				888 45				E. G
" "B"				888 36	889.11	888.36		1×1
" "C"				890 18			889.43	T.C
" "D"				890 87			890.12	T.C.

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.

F. B. 3875 Pg. 106 | Job No. 8204.15 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of BONELLI SWIM PARK Date ____ No. ____ X-Sec.
Survey by RSM Notes RSM Notes Chk'd. ____ Checked ____
Indexed C. J. GALLI Date ____ Date ____ No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUBGRADE)	
2+45								
LINE "A"				888 17				E. G.
LINE "B"				887 98	888.73	887.98		1×1
" "C"				888 52	889.27	888.52		1×1
" "D"				890 39			889.64	T.C.
2+61 5								
LINE "A"				887 95				E. G.
" "B"					888.45	887.70		1×1
" "C"					888.94	888.19		1×1
" "D"				890 01			889.26	T.C.
2+80								
LINE "A"				887 74				E. G.
" "B"				887 40	888 1 5	887.40		1×1
" "C"				887 84	888.59	887.84		1×1
" "D"				889 61			888.86	T.C.
3+00								
LINE "A"				887 44				E. G.
" "B"				887 07	887.82	887.07		1×1
" "C"				887 46	888.21	887.46		1×1
" "D"				889 09			888.34	T.C.

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.

Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11
No. ____ Date ____ Date ____ Survey of Bonelli Swim Park
No. X-Sec. Notes Chk'd ____ Checked ____ Survey by RGM Notes RGM Date 2-13-71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 3875 PG. 107

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
3+25								
LINE "A"				887.04				E.G.
" "B"				886.65	887.40	886.65		1×1
" "C"				886.98	887.73	886.98		1×1
" "D"				888.53			887.78	T.C.
3+50								
LINE "A"				886.69				E.G.
"B"				886.23	886.98	886.23		1×1
"C"				886.50	887.25	886.50		1×1
"D"				888.00			887.25	T.C.
3+75								
LINE "A"				886.33				E.G.
" "B"				885.82	886.57	885.82		1×1
" "C"				886.03	886.78	886.03		1×1
" "D"				887.49			886.74	T.C.
3+96 ℄								
LINE "A"				886.05				E.G.
"B"				885.46	886.21	885.46		1×1
"C"				885.62	886.37	885.62		1×1
"D"				887.00			886.25	T.C.

76-L-298 CE 307 5-66

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F. B. 3875 Pg. 108
Job No. 8304-1 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date ____ Date ____ No. ____ X-Sec. ____
Survey by RGM Notes RGM Notes Chk'd. ____ Checked ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
4+15								
LINE "A"				885.85				E.G.
" "B"				885.26	886.01	885.26		1x1
" "C"				885.48	886.23	885.48		1x1
" "D"				886.61			885.86	T.C.
4+34.8								
LINE "A"				885.58				E.G.
" "B"				885.05	885.80	885.05		1x1
" "C"				885.33	886.08	885.33		1x1
" "D"				886.12			885.37	T.C.
4+59.3								
LINE "A"				885.17				E.G.
" "B"				884.80	885.55	884.80		1x1
" "C"				886.37			885.62	T.C.
" "D"				885.67			884.92	T.C.
4+81.3 INT.								
LINE "A"				884.88				E.G.
" "B"				884.46	885.21	884.46		1x1
" "C"				884.75	885.50	884.75		1x1 10° W. LINE C
" "D"				NO GRADE IN STREET				

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.

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Profile Notes Red. Plotted Job No. 8804/5 Division No. 11
No. Date Date Survey of Bartlett Swim Park
X-Sec. Notes Chk'd. Checked Survey by R&M Notes R&M Date 9-13-71
No. Date Date Map No. Indexed C. J. GALLI Date 10 22 71

F. B. 3615 Pg. 109

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK	
5+03 3								
LINE "A"				884 56				E.G.
" "B"				884 12	884.87	884 12		1x1
" "C"				885 55			884.80	T.C.
" "D"				885 91			885 16	T.C.
5+25								
LINE "A"				884 27				E.G.
" "B"				883 87	884.62	883 87		Top 1x1 Bot. Rock
" "C"				884 11	884.86	884 11		1x1
" "D"				88 566			884.91	T.C.
5+48 3								
LINE "A"				883 94				E.G.
" "B"				883 60	884.35	883 60		1x1
" "C"				885 06			884.31	T.C.
" "D"				885 37			884.62	T.C.
FD B.M. SP #12				883 46	CHISS "ON W SIDE S.S.M.H. RIM ELEV. = 883.473			
					F.B. 1544-127			

F. B. 3875 Pg. 111

Profile No. | Notes Red Date | Plotted Date | Job No. 8804.15 Division No. 11
X-Sec. No. | Notes Ck'd Date | Checked Date | Survey of RONELLI SWIM PARK
Survey by R. G. M Notes R.G.M. Date 9-14-71
Map No. | Indexed C. J. GALLI Date NOV 22 71

J.N. 8804.15

RONELLI SWIM PARK

GRADE STAKES F" STREET

NOTE: LINES ARE LETTERED STARTING ON W'LY SIDE GOING E'LY.

NOTE: ALL CONC. CURB SHOTS ON EXISTING CURBS & HELD TO FOR MEASURING DOWN 0.75 TO TOP OF ROCK. ALL FINISH GRADE SHOTS TAKEN FROM GRADING SHEET FROM OFFICE.

NOTE: ALL GRADE STAKES SET TO BOTTOM OF ROCK PER INSPECTOR

NOTE: LENKER ROD USED.

R. MASSEY
J. FALSEY
O. WEST
J. LYBRAND
L. FISHER

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.

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76-L-296 CE 307 5-66

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.

Do not extend notes this side of this line.

F. B. 3875 Pg. 112 | Job No. 8004.15 Division No. | Notes Red | Plotted | Profile
Survey of BONEWELL SWIM. PMEX | Date 9-14-71 | Date | No.
Survey by RGM Notes RGM | Notes Chk'd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
F.D. B.M. SP #16				890.27	INT. "A" & "G" ST MOST S'LY CURB RETURN INT. "A" & "B" ST.		ST. SPK. IN LEAD TOP CURB 11.0 ± E & 22.0 ± S. OF ELEV. 890.268 F.B. 3875-42	
					"F" STREET			
0+31.6								
LINE "E"				895.26			894.51	T.C.
" "F"				895.64			894.89	T.C.
" "G"				894.97	895.72	894.97		1x1
" "H"				896.68			895.93	T.C.
0+50								
LINE "E"				894.90			893.95	T.C.
" "F"				893.85	894.60	893.85		1x1
" "G"				894.53	895.28	894.53		1x1
" "H"				896.31			895.56	T.C.
0+71.0								
LINE "E"				894.14			893.39	T.C.
" "F"				893.21	893.96	893.21		1x1
" "G"				894.02	894.77	894.02		1x1
" "H"				895.89			895.14	T.C.
1+00								
LINE "E"				893.37			892.62	T.C.

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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
1+00 LINE "F"				892 56	893.31	892.56		
" "G"					894.22	893.47		
" "H"				895 30			894.55	T.C.
1+21½								
LINE "E"				892 90			892.15	T.C.
" "F"				892 09	892.84	892.09		1x1
" "G"				893 07	893.82	893.07		1x1
" "H"				894 89			894.14	T.C.
1+50								
LINE "E"				892 15			891.40	T.C.
" "F"				891 45	892.90	891.45		1x1
" "G"				892 51	893.26	892.51		1x1
" "H"				894 34			893.59	T.C.
1+71½								
LINE "E"				891 68			890.93	T.C.
" "F"				890 98	891.73	890.98		1x1
" "G"				892.11	892.86	892.11		1x1
" "H"				893 98			893.23	T.C.
1+99½								
LINE "E"				891 07			890.32	T.C.
" "F"				890 35	891.10	890.35		1x1

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11 F. B. 3875 Pg. 113

X-Sec. No. ____ Date ____ Date ____ Survey of BONELLI SWIM PARK

Notes Chk'd ____ Checked ____ Survey by RGM Notes RGM Date 9-14-71

Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date 9-22-71

76-L-298 CE 307 5-66

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F. B. 3875 Pg. 1/14 | Job No. 8804/5 Division No. 11 | Notes Red ____ Date ____ Plotted ____ Date ____ Profile No. ____ Date ____ X-Sec. No. ____ Date ____

Survey of BONELLI SWIM PARK

Survey by RGM Notes RGM Notes Chk'd. ____ Date ____ Checked ____ Date ____

Indexed C. J. GALLI Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
1+99								
LINE "G"				891 57	892.32	891.57		1x1
" "H"				893 42			892.67	T.C.
2+20								
LINE "E"				890 54			889.79	T.C.
" "F"				890 01	890.76	890.01		1x1
" "G"				891 31	892.06	891.31		1x1
" "H"				893 03			892.28	T.C.
2+38								
LINE "E"				890 07			889.32	T.C.
" "F"				889 72	890.47	889.72		1x1
" "G"				891 08	891.83	891.08		1x1
" "H"				892 65			891.90	T.C.
2+60								
LINE E				889 52			888.77	T.C.
" F				890 55			889.80	T.C.
" G				892 00			891.25	T.C.
" H				892 29			891.54	T.C.
3+04								
LINE "F"				889 97			889.22	T.C.
"G"				891 98			891.23	T.C.
"H"				891 45			890.70	T.C.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
3+25								
LINE "F"				889 67			888.92	T.C.
" "G"				889 93	890.68	889.93		1x1
" "H"				891 32			890.57	T.C.
3+50								
LINE "E"				889 20			88.45	TOP CURB
" "F"				888 49	889.24	888.49		1x1
" "G"				889 66	890.41	889.66		1x1
" "H"				891 15			890.40	T.C.
3+80 8								
LINE "E"				888 75			888.00	T.C.
" "F"				888 33	889.08	888.33		1x1
" "G"				889 32	890.07	889.32		1x1
" "H"				891 02				T.C.
4+00								
LINE "E"				888 71				T.C.
" "F"				888 22	888.97	888.22		1x1
" "G"				889 22	889.97	889.22		
" "H"				890 94				T.C.
4+22 8								
LINE "E"				888 40				TOP DEP. CURB

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11 F. B. 3875 PG. 115
Date ____ Date ____ Survey of BONELLI SWIM PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by RGM Notes RGM Date 9-14-71
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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.

Do not extend notes this side of this line.

Job No. _____ Division No. _____ Notes Red _____ Plotted _____ Profile _____
Survey of _____ Date _____ Date _____ No. _____ X-Sec. _____
Survey by _____ Notes _____ Notes Chk'd. _____ Checked _____
Indexed C. J. GALLI Date _____ Date _____ Date _____ No. _____
F. B. 3075 Pg. 1/16

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	TOP ROCK	TOP ROCK (SUB GRADE)	
4+22.8								
LINE "F"				888.08	888.83	888.08		1x1
" "G"				889.11	889.86	889.11		1x1
" "H"				890.89				T.C.
4+43.8 Bc.								
LINE "E"				888.67				T.C.
" "F"				887.95	888.70	887.95		1x1
" "G"				889.00	889.75	889.00		1x1
" "H"				890.82				T.C.
4+70 ±	(STREET NARROWS LINE "H" 4+61.2)							
LINE "E"				888.75				T.C.
" "F"				887.90	888.65	887.90		1x1
" "G"				890.56				T.C.
" "H"				890.82				T.C.
5+00								
LINE "E"				889.25				T.C.
" "F"				888.61	889.36	888.61		1x1
" "G"				890.67				T.C.
5+10.5								
LINE "E"				889.36				T.C.
" "F"				888.70	889.45	888.70		1x1
" "G"				890.74				T.C.

76-L-298 CE 307 8-70

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK (SUB GRADE)	
5+27 3								
LINE "E"				889 61				T.C.
" "F"				888 92	889.67	888.92		1x1
" "G"				890 87				T.C.
5+50								
LINE "E"				889 87				TOP CONC. CURB
" "F"				889 13	889.88	889.13		1x1
" "G"				890 95				TOP CB
5+68 8								
LINE "E"				890 13				T.C.
" "F"				889 29	890.04	889.29		1x1
" "G"				891 08				T.C.
5+85								
LINE "E"				890 33				T.C.
" "F"				889 44	890.19	889.44		1x1
6+06 E.C.								
LINE "E"				890 62				T.C.
" "F"				889 55	890.30	889.55		1x1
T.P.								
ED B.M. SP#M				897 03	INT "E" & "H" ST. BT SPK IN LD. LOW OF S. CURB RETURN 23.0 ±W. & 13.0 ±S. OF INT "E" & "H" STS.			
					ELEV. 897.032 F.B. 3875-42			

Profile No. X-Sec. No. Notes Red Date Notes Chk'd. Date Plotted Date Checked Date Job No. Survey of Survey by Map No. Division No. Notes Date Indexed C. J. GALLI Date NOV 22 '71

F. B. 3875 PG. 117

F. B. 3875 Pg. 119

Profile No. | Notes Red | Date | Plotted | Date | Job No. 8804.15 Division No. 11
X-Sec. No. | Notes Chk'd | Date | Checked | Date | Survey of RONELLI SWIM PARK
Survey by R. MASSEY Notes RGM. Date 9-16-71
Map No. | Indexed C. J. GALLI Date NOV 22 71

J.N. 8804.15

RONELLI SWIM PARK

GRADE STAKES "E" STREET

NOTE: LINES ARE LETTERED STARTING ON W'LY SIDE GOING E'LY.

NOTE: ALL CONC. CURB SHOTS ON EXISTING CURBS, HELD TO FOR MEASURING DOWN 0.75 TO TOP OF ROCK. ALL FINISH GRADE SHOTS TAKEN FROM GRADING SHEET FROM OFFICE

NOTE: ALL GRADE STAKES SET TO BOTTOM OF ROCK PER INSPECTOR

NOTE: LENKER ROD USED

R. MASSEY
J. FALSEY
D. WEST
S. LYBRAND
L. FISHER

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.

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403 Los Angeles County Engineering Bldg.

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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P.B. 307 Pg. 170 | Job No. 8804.15 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI SWIM PARK Date 9-16-71 Date ____ No. ____ X-Sec. ____
Survey by RGM Notes RGM Notes Chk'd. ____ Checked ____ No. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK (SUB GRADE)	
FD B.M. SP #17				897.03	INT E 4 H ST. BT. SPK. IN LEAD 1.0W. OF S. CURB RETURN 2.30± W. & 13.0± S. OF INT. E 4 H STS ELEV. = 897.032 F.B. 3875-42			
		E STREET						
0+15.9								
LINE "I"				899.69			898.94	TOP CONC. CURB
" "J"				899.47			898.72	" " "
0+26.4								
LINE "K"				900.00			899.25	TOP CONC. CURB
" "L"				900.28				TOP CONC. HEADER
0+57.93								
LINE "I"				899.41			898.66	TOP CONC. CURB
"J"				897.91	898.66	897.91		1x1
"K"				898.63	899.38	898.63		1x1
"L"				900.05				TOP CONC. HEADER
0+97.42								
LINE "I"				899.13			898.38	TOP CURB
" "J"				897.62	898.37	897.62		1x1
" "K"				898.59	899.34	898.59		1x1
" "L"				899.74				TOP HEADER

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK (SUBGRADE)	
1+22.42								
LINE "I"				899 54			89879	TOP CONC. CURB
" "J"				897 46	898.21	897.46		1x1
" "K"				898 36	899.11	898 36		1x1
" "L"				899 51				TOP CONC. HEADER
1+47.42								
LINE "I"				898 72			89797	TOP CONC CURB
" "J"				897 28	898.03	897.28		1x1
" "K"				898 14	898.89	898.14		1x1
" "L"				899 26				TOP HEADER
1+72.42								
LINE "I"				898 46			897.71	TOP CURB
"J"				897 10	897.85	897.10		1x1
"K"				897 91	898.66	897.91		1x1
"L"				899 01				TOP HEADER
1+97.42								
LINE "I"				898 20			89745	TOP CONC CURB
" "J"				896 93	897.68	896.93		1x1
" "K"				897 69	898.44	897.69		1x1
" "L"				898 70				TOP CONC HEADER

Profile Notes Red ____ Plotted ____ Job No. 8804.15 Division No. 11 F.B. 3875 PG. 121
No. ____ Date ____ Date ____ Survey of BONELLI SWIM PARK
X-Sec. Notes Chk'd ____ Checked ____ Survey by R.G.M. Notes R.G.M. Date SEPT. 16, 1971
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

76-L-298 CE 307 8-70

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F.B. 3875 Pg. 122 Job No. 8004.15 Division No. 11 Notes Red Plotted Profile
Survey of BONELLI SWIM PARK Date 9-16-71 No. X-Sec.
Survey by RGM Notes RGM Notes Chk'd. Checked
Indexed C. J. GALLI Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
2+19 47 Ec.								
LINE "I"				898 04			897 29	TOP CONC. CURB
" "J"				896 77	897.52	896.77		1x1
" "K"				897 49	898.24	897.49		1x1
" "L"				898 59				TOP CONC HEADER
2+40								
LINE "I"				897 82			897.07	TOP CONC. CURB
" "J"				896 63	897.38	896.63		1x1
" "K"				897 30	898.05	897.30		1x1
" "L"				898 41				TOP CONC. HEADER
2+58 24 Ec								
LINE "I"				897 69			896.94	TOP CONC. CURB
" "J"				896 50	897.25	896.50		1x1
" "K"				897 14	897.89	897.14		1x1
" "L"				898 27				TOP CONC. HEADER
2+77 ±								TOP C BASIN
				897 06				N.W COR
				897 05				N E
				897 06				S. E
				897 06				S W

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK (SUB GRADE)	
2+79.2								
LINE "I"				897.58			896.83	TOP CONC. CURB
" "J"				897.75			897.00	TOP CONC. CURB
" "K"				896.95	897.70	896.95		1×1
" "L"				898.08				TOP CONC. HEADER
SP#17				897.03	SP#17 ST. SPK. IN LEAD 1.0 WEST OF SO. CURB RETURN			
					23.0'±W. AND 13.0'±SO. OF INT. OF "E" & "H" STS.			
					ELEV=897.032 F.B. 3875-42			
3+01.24								
LINE "K"					897.42	896.67		
" "L"				897.80				TOP CONC. HEADER
3+23.24								
LINE "I"				896.66			895.91	TOP CONC CURB
"J"				897.53			896.78	" " "
"K"				896.39	897.14	896.39		1×1
"L"				897.47				TOP CONC. HEADER
3+58.24								
LINE "I"				895.73			894.98	TOP CURB
"J"				895.06	895.81	895.06		1×1
"K"				895.80	896.55	895.80		1×1

Profile Notes Red Plotted Job No. 8845 Division No. 11
No. Date Survey of Rowell Ave. Park
No. Date Checked Survey by R&M Notes R&M Date 7-15-57
No. Date Map No. Indexed C. J. GILL Date 7-17-57

F.B. 3875 P. 23

76-L-298 CE 307 8-70

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F.B. 3875 Pg. 24 | Job No. 8885 | Division No. 11 | Notes Red | Plotted | Profile
Survey of BONELLI SWIM PARK | Date 9-17-71 | Date | No. | X-Sec.
Survey by KSM | Notes KSM | Notes Chk'd | Checked
Indexed C. I. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK	
3+58.24								
LINE "L"				896.83				TOP HEADER
3+83.24								
LINE "I"				895.11			894.36	TOP CURB
" "J"					895.16	894.41		
" "K"					895.89	895.14		
" "L"				896.14				
4+08.24								
LINE "I"				894.49			893.74	TOP CURB
" "J"					894.51	893.76		
" "K"					895.22	894.47		
" "L"				895.44				TOP HEADER
4+33.24								
LINE "I"				893.82			893.07	TOP CURB
" "J"					893.86	893.11		
" "K"					894.66	893.91		
" "L"				895.00				
4+58.24								
LINE "I"				893.20				
" "J"					893.21	892.46		
" "K"					894.09	893.34		
" "L"				894.53				

76-L-298 CE 307 8-70

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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 Notes Red. Plotted Job No. 8804 Division No. 11
No. X-Sec. Date Drawn Surveyed GOMEZ, SHUMPERT
No. Notes Ck'd. Date Checked Survey by RGM Notes RGM Date 9-17-71
Date Date Map No. Indexed W.J. GALLI Date W.R.F.

F.B. 3875 pp 125

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK (SUB GRADE)	
4+83.24								
LINE "I"				89250			89175	TOP CURB
" "J"				89181	89256	89181		1x1
" "K"				89277	89352	89277		1x1
" "L"				89402				TOP HEADER
5+08.24								
LINE "I"				89183			89108	TOP CURB
" "J"					89191	89116		
" "K"					89296	89221		
" "L"				89357				TOP HEADER
5+35.83								
LINE "I"				89116				
"J"				89153			89078	TOP CURB
"K"					89225	89150		
"L"				89304				
5+35				89064				TOP CONC CATCH BASIN
5+58.24								
LINE "K"					89170	89095		
" "L"				89262				TOP CONC. HEADER
FD SP 18 BM				89053	INT. CATENSE RD & ESJ RT. SPK. IN LD. TOP CURB 10'S. OF S. CR. RET. 5.0 FS & 13.0 W OF INT. ELEV = 890.53 FB 3875 - 125.			

76-L-298 CE 307 8-70

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F.B. 3875 Pg. 126 | Job No. 8804.15 Division No. 11 | Notes Red _____ Plotted _____ Profile _____
Survey of Bonelli Swim Park | Date 9-17-71 Date _____ No. _____
Survey by R&M Notes R&M | Notes Chk'd _____ Checked _____ X-Sec. _____
Indexed C. J. Galli Date _____ | Date _____ Date _____ No. _____

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT. ROCK	TOP ROCK (SUB GRADE)	
5+77.50								
LINE "K"				891.87			891.12	TOP CONC. CURB
" "L"				892.15				TOP CONC HEADER
6+33.53								
LINE "I"				889.79			889.04	TOP CURB
" "J"				890.08			889.33	TOP CURB
" "K"				890.45			889.70	" "
" "L"				891.31				TOP HEADER
6+58.53								
LINE "I"				889.65			888.90	TOP CURB
" "J"				888.71	889.46	888.71		1x1
" "K"				889.65	890.40	889.65		1x1
" "L"				891.05				TOP HEADER
6+83.53								
LINE "I"				889.13			888.38	TOP CURB
" "J"				888.31	889.06	888.31		1x1
" "K"				889.30	890.05	889.30		1x1
" "L"				890.76				TOP HEADER
7+08.53								
LINE "I"				888.59				
" "J"				887.91	888.66	887.91		1x1

76-L-298 CE 307 8-70

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK (SUB GRADE)	
7+08.53 LINE "K"				888.95	889.70	888.95		HI
" "L"				890.47				TOP conc. HEADER
7+33.53								
LINE "I"				888.20			887.47	TOP CURB
" "J"				887.51	888.26	887.51		1x1
" "K"				888.60	889.35	888.60		1x1
" "L"				890.16				TOP HEADER
7+58.53								
LINE "I"				887.79			887.04	TOP CURB
" "J"				887.11	887.86	887.11		1x1
" "K"					889.00	888.25		1x1
" "L"				889.79				TOP HEADER
7+83.53								
LINE "I"				887.32			886.57	TOP CURB
" "J"					887.46	886.71		
" "K"					888.65	887.90		
" "L"				889.45				TOP HEADER
8+08.53								
LINE "I"				886.90			886.15	TOP CURB
" "J"				886.31	887.06	886.31		1x1
" "K"				887.55	888.30	887.55		1x1

Profile Notes Red____ Plotted____ Job No. 8045 Division No. 11 F. B. 3875 Pg. 122
No.____ Date____ Date____ Survey of MONTEREL SCHOOL PARK
X-Sec. Notes Ch'k'd.____ Checked____ Survey by____ Notes____ Date____
No.____ Date____ Date____ Map No.____ Indexed C. J. GALLI Date 10-22-71

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	BOT ROCK	TOP ROCK (SUB GRADE)	
8+08.53 LINE "L"				889.03				TOP HEADER
8+33.53								
LINE "I"				886.46			885.71	TOP CURB
" "J"					886.66	885.91		
" "K"					887.95	887.20		
" "L"				888.65				TOP HEADER
8+57.62								
LINE "K"				888.00			887.25	TOP CURB
" "L"				888.31				" HEADER
8+60.24								
LINE "I"				886.19			885.44	TOP CURB
" "J"				887.07			886.32	" "
8+58.0				885.74				TOP CONC. CATCH BASIN
FD B.M.S.P. #19				888.11	INT "B" & "E" ST. L & T & C.E. TAG 1.0E OF E CURB RETURN 22.0± E & 12.0± N. OF INT. ELEV = 888.114 F.B. 3875-42			

F.B. 3875 Pg. 128

Job No. ____ Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of ____ Date ____ Date ____ No. ____
Survey by ____ Notes ____ Notes Chk'd ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

Notes Ck'd by
Office Work
Checked
Date

Survey of
Surveyed by RGM
Notes RGM Date 9-22-71
Indexed H. J. GALLE NOV 22 71

F. B. 3075 PG. 129

J.N. 8804.15

BONELLI SWIM PARK

GRADE STAKES MAINTENANCE YARD

NOTE: GRADES OBTAINED FROM SE5 - SPEC NO. 2510

R. MASNEY
D. WEST
J. LYBRAND
L. FINNER

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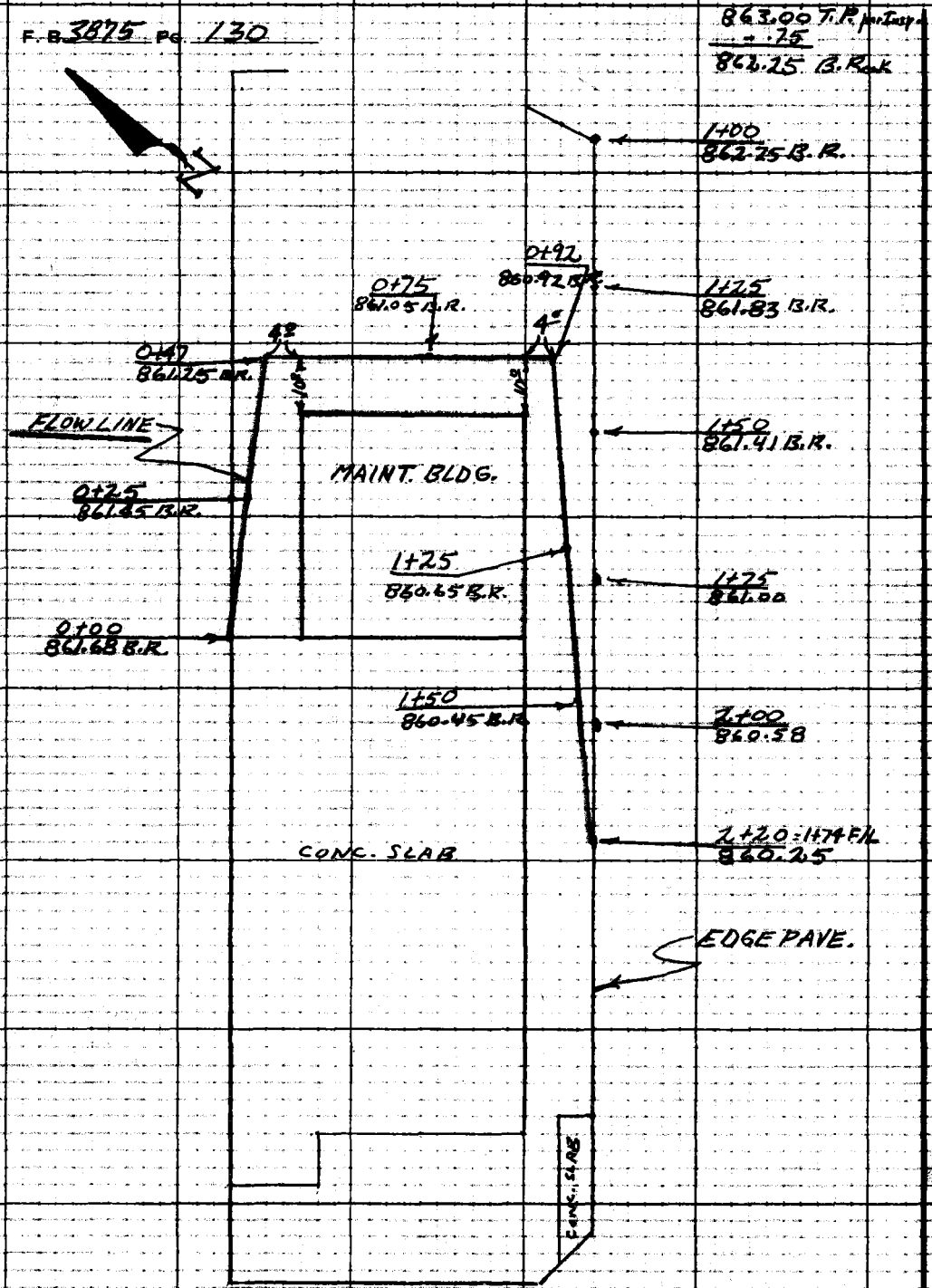
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309s CE#310 3-69

F.B. 3875 PG. 130



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of BONELLI SWIM PARK	F. B. 3875 Pg. 131
Office Work	Surveyed by RGM	
Checked	Notes RGM Date 9-23-71	
Date	Indexed C. J. GALLI NOV 22 '71	

9-23-71

J.N. 8804.15

BONELLI SWIM PARK

ADDITIONAL CROSS SECTIONS NEAR
GATE HOUSE - SEE F.B. 3875 - pgs 25-28

R. MASSEY
D. WEST
S. LYBRAND
L. FISHER

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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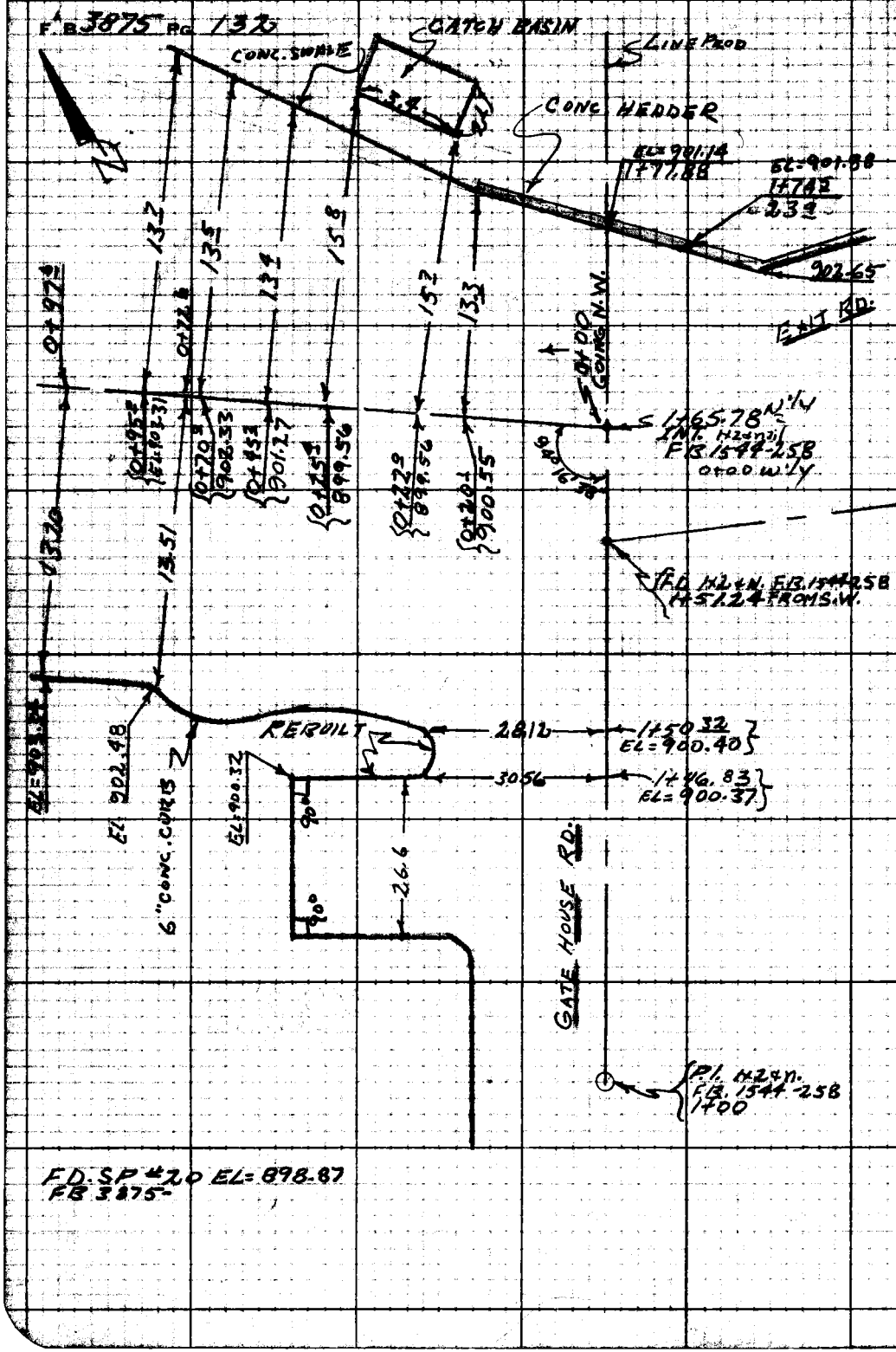
76F309S CE#310 3-69



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NOTES RED ____ JOB NO. [illegible] F.G. Bonelli Reg. Park

DATE ____ SURVEY BY ____ DATE 10-18-71

DATE 10-21-71 INDEXED C. J. GALLI DATE [illegible]

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						BENCH LEVELS
						FRANK G. BONELLI
						REGIONAL PARK
						Vicinity of Hwy #210 &
						VIA VERDE BRIDGE
						Oct 18, 1971
						Datum U.S. Coast & Geodetic 1929
						REF: FB 2262 pp 125-143
						Lovar Rods # 33 & 34
						Guizado
						Massey
						West
						Lybrand
						FISHER

NOTE: [illegible]

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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.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P-14	1140.331				1140.331	Brg P-14 Elev = 1140.331 (1955 ~~Adj 1957~~)
+	0.664		0.574			San Dimas Ave, East side of Summit
=	1140.995	-11.137	-11.138			rd CE Mon up 4" (Ground Level) on S'ly side
-	11.801		11.712			hill 50'± East of ℄ above cut BANK
TP	1129.194					5' W'ly of LA Co Forestry TP # 4132
+	0.741		0.704			approx 40' S'ly of PI 4A (FB 2262-212)
=	1129.935	-9.869	-9.690			
-	10.430		10.394			
TP	1119.505					
+	1.747		1.689			
=	1121.252	-4.277	-4.278			
-	6.024		5.967			
RD BM	1115.228				1115.241 1115.240	Brg RD ? Elev = 1115.241 ~~1115.228~~
+	7.131		7.089			San Dimas Ave 80'± S'ly of PI 4A
=	1124.359	+5.311	+5.311			S'ly of summit ~~for~~ LACORD Mon
-	3.820		3.778			in well mkd "LACORD 1960"
						approx 35' W'ly of ℄
PI 4A	1120.539				1120.556	PI 4A Elev = 1120.556
+	4.141		4.063			San Dimas Ave ℄ PI Summit
=	1124.680	-7.532	-7.536			of road Rd # "Ladoz" FB 2262-65 212
-	11.673		11.592			
RD BM	1113.007				1113.027	RD BM (BG 1955?) Elev = 1113.027 ~~1113.007~~
+	7.298		7.259			San Dimas Ave W. side of road
=	1120.305	-2.820	-2.821			NEAR PI 3A See FB 2262-65 for location
-	10.118		10.080			in well mkd "LACORD 1960"
TP	1110.187					
+	0.552		0.502			
=	1110.739	-9.454	-9.457			
-	12.008		9.947			

SURVEY BY L.C. Edwards DATE 10-27-71
NOTES BY L.C. Edwards DATE 10-27-71
INDEXED G.J. GALLI DATE

7864-0 S & G-888 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1100.731					
+	3.192		3.102			
⊼	1103.923	-4.426	-4.427			
−	7.618		7.529			
PI 12A	1096.305				1096.339	
+	1.153		1.061		1096.340	PI 12A ELEV = 1096.339 FB
⊼	1097.458	-6.765	-6.763			SAN DIMAS AVE & PI
−	7.918		7.824			700' N'LY of N Summit Rd "200A"
TP	1089.540					See FB 2262-64 For Location
+	3.630		3.523			
⊼	1093.170	-3.425	-3.425			
−	7.055		6.948			
TP	1086.115					
+	6.313		6.269			
⊼	1092.428	-0.755	-0.752			
−	7.068		7.021			
PI 10A	1085.360				1085.411	PI 10A ELEV = 1085.411 FB
+	1.063		0.988			SAN DIMAS AVE & PI
⊼	1086.423	-8.208	-8.209			Fd 3/8" IP dr & "See FB 2262-63 For Location
−	9.271		9.197			
P-12	1077.152				1077.207	BM P-12 ELEV 1077.207 FB 2262-63
	1077.207					SAN DIMAS AVE W SIDE 4 Ft ± SO of
+	11.905		11.910			PUDDINGSTONE DR Fd 1" IP in Lip of 4" CONC
⊼	1089.152	+11.738	+11.738			PP "DSTNCE 6.63' ± PI 10A
−	0.207		0.172			See FB 2262-63 For Location
TP	1088.945					
+	4.889		4.850			
⊼	1093.834	-0.771	-0.772			
−	5.440		5.423			
TP	1088.394					

DATE 10-27-64 INDEXED BY R.C.G. CHKD BY R.C.G. DATE 10/28/64

768420 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
TP	1088.174					
+	5195		5141			
⊼	1093.369	-1130	-1129			
−	6.325		6270		1087.041	
PI 9A	1087.044				1087.042	PI 9A ELEV = 1087.041 FB
+	8.040		7979			SAN DIMAS AVE ℄ PI
⊼	1095.084	+2969	+2970			Fd 3/4" IP dn 10" SEE FB2262-63 FOR LOCATION
−	5.071		5.009			
TP	1090.013					
+	4.207		4170			
⊼	1094.220	-1969	-1.970			
−	6.176		6.140			
TP	1088.044					
+	2343		2301			
⊼	1090.387	-5448	-5.449			
−	7.791		7.750			
TP	1082.596					
+	4940		4.895			
⊼	1087.536	-0.151	-0152			
−	5.091		5047			
TP	1082.445					
+	5.472		5438			
⊼	1087.917	+0934	+0.937			
−	4538		4.501			
TP	1083.379					
+	5.183		5115			
⊼	1088.562	-1.837	-1840			
−	7020		6955			
TP	1081.642					

JOB NO. 8804.31 SURVEY BY F.G. Bowen, Reg. Park NOTES RED
SURVEY BY A.C. Colorado DATE
NOTES BY ACG DATE 10/18/71 NOTES CHKD RDB
INDEXED C. J. GALLO DATE DATE 10-21-71

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1081.542					
+	3024		2971			
⊼	1084.566	-7.024	-7025			
−	10.048		9996			
St Hwy	1074.518				1074.509	St Hwy BM on surface Elev Painted = 1074.38 EL = 1074.509
+	0.262		0.224			FB Via Verde Bridge overpass
⊼	1074.780	-8.773	-8.774			on Hwy #210 East side of Bridge
−	9.035		8.998			Fd St Hwy Disc in conc Flush so. of ℄
						MK'd "State Div. of Hwy) (10/19/71)
VV-6	1065.745				1065.735	VV-6 Elev - 1065.235 FB
+	9.732		9.709			Via Verde Bridge east end of Rum ℄ road
⊼	1075.477	+8.436	+8.436			[illegible] dn 1" 16° west of end of road
−	1296		1273			(Div of Hwy)
TP	1074.181					
+	~~10.071~~		10.110	10.038		
⊼	1084.291	~~+7.953~~	+7968	7.967		
−	~~2.118~~		2142	2.071		
TP	1082.149					
+	6.771		6.755			
⊼	1088.920	+1.239	+1.244			
−	5532		5511			
TP	1083.388					
+	4857		4846			
⊼	1088.245	-0.885	+0.884			
−	5.742		5730			
TP	1082.503					
+	5.018		5.042			
⊼	1087.521	-0.071	-0.072			
−	5.089		5.114			

NOTES RED. JOB NO. [illegible] SURVEY BY F.G. Bonelli Rec Park
DATE SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 10/14/71
DATE 10-21-71 INDEXED C. J. GALLI DATE [illegible]

F. B. [illegible]

765420 S & E-353 4-54

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1077 207

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1082.432					
+	6.250		6.226			
π	1088.682	+4.879	+4.877			
−	1.371		1349			
TP	1087.311					
+	6.448		6.435			
π	1093.759	+1.970	+1.971			
−	4.478		4.464			
TP	1089.281					
+	5.731		5.716	5.669		
π	1094.997	−0.638	−0.646	0.649		
−	6.369		6362	6318		
T.P.	1088.635					
+	6.209		6.143			
π	1094.844	+0.511	+0.511			
−	5.698		5.632			
TP	1089.146					
+	2.140		2.049			
π	1091.286	−8.911	−8.913			
−	11.051		10962			
T.P.	1080.235					
+	4605		4537			
π	1084.840	−3.010	−3.010			
−	7615		7547			
P-12	1077.225				1077.207	By P12 Elev = 1077.207 (1929-1957) FB 2262-135 San Dimas Ave W. Side 1st Mi So of Puddingstone Dam Fd Cl Mon up 4" 5' E of PP# 656764E; 65.63 W of P1 10A SEE FB 2262-63 For location

JOB NO. 3804.35 SURVEY OF F.G. Bonelli Reg Park NOTES RED
SURVEY BY A.C. Guizado DATE
NOTES BY ACG DATE 10/19/71 NOTES CHKD RGB
INDEXED C. J. GALLI DATE DATE 10-21-71

F. B. 2010 Pg. 138

Notes Ck'd by	Survey of F.G. Bonelli Reg Park F. B. 3875 Pg. 159
Map No.	[illegible] Tape [illegible] Sta. [illegible]
Office Work	Surveyed by A.E. Guizado
Checked	Notes A.E.G. Date 10/16/71
Date	Indexed C. J. GALLI NOV 22 '71

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JOB No. 8804.35

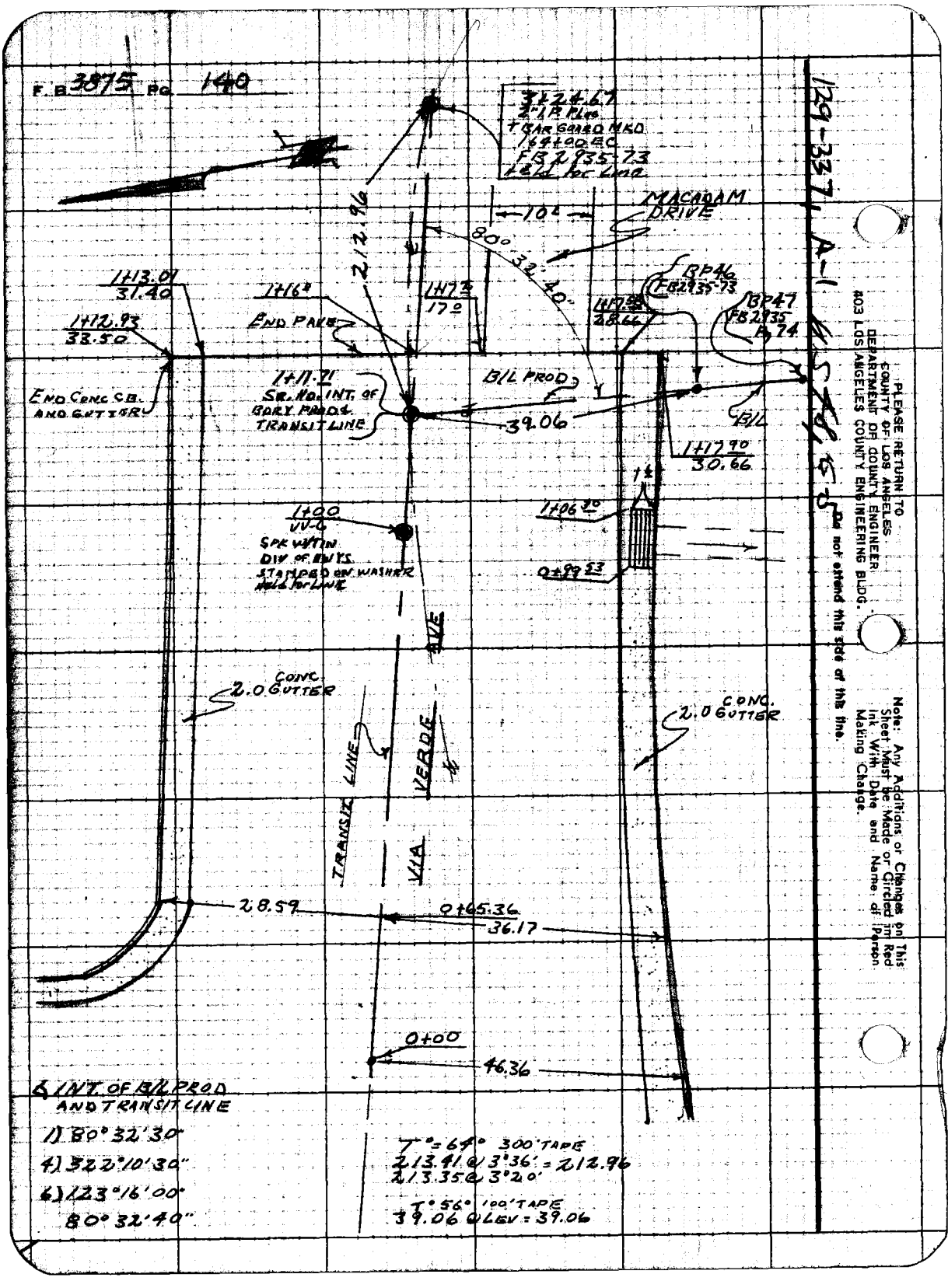
F.G. BONELLI REG PARK

TRANSIT LINE FOR
VIA VERDE BRIDGE OVER
INTERSTATE HWY #210 EAST
OF NEW SAN DIMAS AVE.

Guizado
Massey
West
Lybrand
Fisher

76F309S CE#310 3-69

F.B. 3875 Pg. 140



℄ INT. OF B/L PROD AND TRANSIT LINE

1) 80° 32' 30"
4) 322° 10' 30"
6) 123° 16' 00"
80° 32' 40"

T = 64° 300' TAPE
213.91 @ 3°36' = 212.96
213.35 @ 3°20'

T = 56° 100' TAPE
39.06 @ LEV = 39.06

Profile No. | Notes Red | Date | Plotted | Date | Job No. 880435 | Division No. 11 | F. B. 3875 | Pg. 141
X-Sec. No. | Notes Chk'd | Date | Checked | Date | Survey of F.G. Bonelli Reg. Park
Survey by ACG | Notes ACG | Date 10/13/71
Map No. | Indexed C. J. GALLI | Date W 22 W

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STATION	B. S.	H. I.	F. S.	ELEV.

JOB NO 880435

F G. BONELLI REGIONAL COUNTY PARK

Cross Sections
FOR
VIA VERDE BRIDGE
Plus 300' EASTERLY

CHIZADO
MASSEY
WEST
LYBRAND
FISHER

75-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.				
BM St Hwy				1074 51	St Hwy BM Elev = 1074.509 FB			
					Via Verde Bridge overpass on Hwy #210			
					East side of Bridge; St Hwy Disc, in conc			
					Flush; So of App ℄			
					Left (No)	℄	RIGHT (SO)	
0+00				1071 13				Pvmt
"				1070 62		14'	App ℄	"
				1070 18		28'	1/4	"
				1069 75		44.3	EG	"
				1069 69		46.2	FL	"
				1070 33		"	T/C	
				1070 3		54.3	Grd (Fence)	
				1071 47	10 Pvmt			
				1071 86	20' "			
0+25				1069 78		℄		
"				1069 44		℄ 9.4		
0+50				1068 44		℄		
				1068 41		℄ 5.8		
				1067 90		18.0	1/4	
				1067 32		36'	EG	
				1067 20		38'	FL	

F. B. 3875 Pg. 142 Job No. 8804 35 Division No. 4 Notes Red Plotted Profile
Survey of F.G. Borelli Reg Co PARK Date Date No.
Survey by ACG Notes ACG Notes Chk'd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NU)	RIGHT (SO)
0+50				1067 82		38' T/C
				1067 8		46° (Grd) Fence
				1068 95	14' 1/4 Pum+	
				1069 32	26.7 EG	
				1069 37	28.5 FL	
				1070 04	" T/C	
				1070 6	39° Grd	
0+65.35				1067 60		℄
				1068 09	13° 1/4 Pum+	
				1068 51	26.59 EG	
				1068 55	28.57 FL	
				1069 22	28.59 TC	
				1069 7	38° Grd	
0+75				1067 05		℄
"				1066 97		2.6 app ℄
1+00				1065 74		℄ & T/L (VV6)
				1065 25		15° 1/4 Pum+
				1064 76		30.2 EG
				1064 64		32.2 F/L
				1065 25		" TC

Profile: Notes Red ____ Plotted ____ Job No. 8804/35 Division No. "
No. ____ Date ____ Date ____ Survey of EG Banelli Reg Co. Park
X-Sec. Notes Chk'd ____ Checked ____ Survey by ACG Notes ACG Date 10/19/71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date NV 22 71

F.B. 3875 Pg. 143

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	(NO) Left	(SO) RIGHT
1+00				1065 6		40 3 Grd (Fence)
				1065 20	15 0 1/4 Pumt	
				1066 64	30° EG	
				1066 69	32° FL	
				1067 35	" TC	
				1067 0	42 Grd	
1+12 93				1066 06	33 50 F/L	
+ "				1066 71	" T/C	
+13 01				1065 99	31 40 EG	
+16 0				1064 84		℄
				1064 89	1/4 App ℄	
+17 58				1063 87		28 66 EG
+17 90				1063 72		30 66 F/L
"				1064 38		" T/C
+25				1064 0		℄ Grd
+50				1062 1		℄ Grd
"				1061 8		14 0 Grd
				1061 4		28 0 Btm Burm Grd
				1062 4		31 5 TOP " "
				1062 4		36 0 " Bank "

F. B. 3875 Pg. 144 Job No. 8804 35 Division No. 11 Notes Red Plotted Profile
Survey of F.G. Borelli Reg Co Park Date Date No.
Survey by ACG Notes ACG Notes Chk'd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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Profile Notes Red. Plotted Job No. 8804 Division No.
No. Date Date Survey of EG Benelli Reg Co Park
X-Sec. Notes Ckd'd. Checked Survey by PCG Notes PCG Date 10/13/71
No. Date Date Map No. Indexed C. J. GALLI Date 10/22/71

F. B. 3875 Pg. 145

STATION	B. S.	H. I.	F. S.	ELEV.	Left (80)	RIGHT (80)
1+50				1055 4		51' Btm Bank Grd
				1062 8	22' Grd	
				1063 4	45' " Top Bank	
+75				1060 25		℄ Grd
2+00				1058 5		℄
				1058 4		14' Grd
				1057 9		28' Btm Burm Grd
				1058 6		31' Top " "
				1058 6		35' " Bank
				1055 6		43' Btm "
				1059 4	20' Grd	
				1060 0	40' " Btm Burm	
				1061 0	43' " Top "	
				1060 8	47' " Top Bank	
2+25				1056 9		℄ Grd
+50				1055 6		℄ "
				1055 6		15' Grd
				1055 4		29' Btm Burm Grd
				1055 9		30' Top " "
				1056 0		36' " "

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	(No) Left	(So) RIGHT
2+50				1054 8		40° Btm Burn Grd
				1056 3	23° Grd	
				1057 2	47° Top Bank Grd	
+75				1054 5		℄
3+00				1053 8		℄
				1053 8		25° Grd
				1053 2		50° "
				1054 3	22° Grd	
				1055 1	44° " Btm slope	
				1056 7	54° " "	
+18				1053 4		℄ Toe slope
3+24 67				1058 8		℄ & ℄ EC
+50				1057 7		℄
				1056 7		25° Grd
				1055 9		37° " Top Bank
				1054 4		45° " Btm "
				1054 6		50° "
				1059 2	25° Grd	
				1062 4	50° " slope	
+75				1062 1		℄ Grd

1058 11

F. B. 3875 PG. 6 146 | Job No. 8804 35 | Division No. " | Notes Red | Plotted | Profile
Survey of F.G. Bonelli Reg Co Park | Date | Date | No.
Survey by ACG | Notes ACG | Notes Chk'd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	(No) Left	(So) RIGHT
1066 03 4+00				1065 6		℄
				1063 8		23° Grd
				1061 1		46° "
				1059 2		69° "
				1066 2	20° Grd	
				1066 5	40° "	
				1066 9	60° "	
4+25				1069 2		℄ Grd
+50				1071 1		℄ "
				1069 9		20° Grd
				1067 7		40° "
				1064 6		60° "
				1070 5	20° Grd	
				1068 8	40° "	
				1065 5	60° "	
4+75				1074 9		℄ Top of Sm Hill
TP				1065 17		
VV 6				1065 70	Bn VV 6 See FB 3875-137 For Location	

Profile Notes Red ____ Plotted ____ Job No. 8804 Division No. 35 F. B. 3875 Pg. 147
No. ____ Date ____ Date ____ Survey of F. G. Bonelli Regda. Park
X-Sec. Notes Chk'd ____ Checked ____ Survey by ACG Notes ACG Date 10/19/71
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date 11 22 71

Notes Ck'd by	Survey of F.G. Bonelli Reg Co Park	F. B. 3875 Pg. 149
Map No.	JN Tape Std 27 F	
Office Work	Surveyed by Guizado	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed C. J. GALLI FEB 28 '12	

JOB NO 880435

FRANK G. BONELLI REG CO PARK

RAMP ON SO SHORE

FOR SUBMERSIBLE PUMPS

Guizado
MASSEY
West
Lybrand
FISHER

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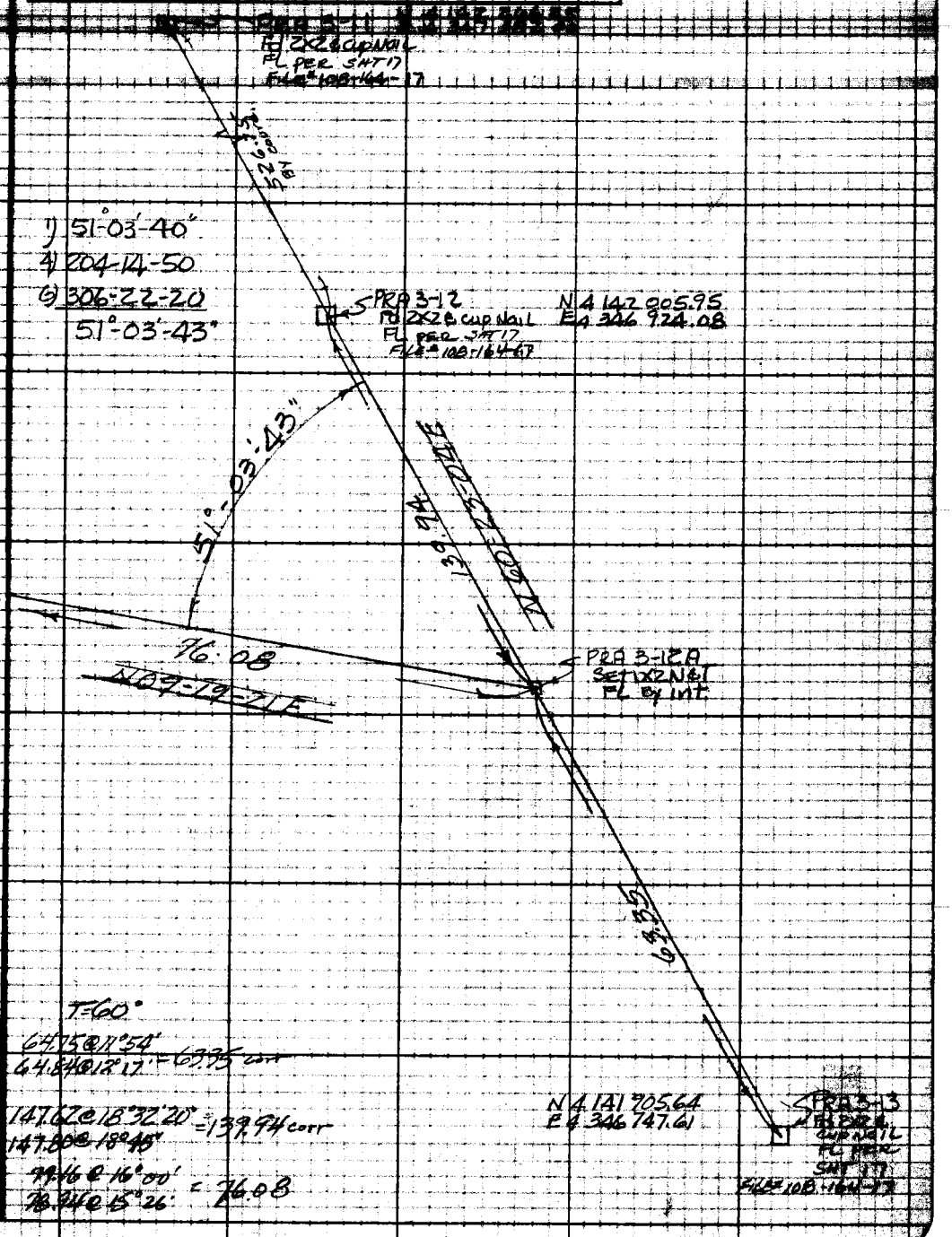
76F309S CE#310 3-69

F.G. Borelli

Notes Ck'd by D. GARRELL	Survey of [illegible]
Office Work	Surveyed by Gonzado
Checked	Notes ACG Date 2/16/71
Date	Indexed C. J. GALLI

F. B. 3875 Pg. 157



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76F309S CE#B10 3-69

F.B. [illegible] Pg. 152

SITE FOR CONC. RAMP
FOR SUBMERSIBLE PUMPS

T=68

Ramp 1 to Ramp 4B
146.78 @ 12°21'
147.02 @ 12°46'30" = 143.36

Ramp 1 to Ramp 4A
118.38 @ 10°13'
118.58 @ 10°45' = 116.49

Ramp #1 to Ramp #4
106.28 @ 7°41'30"
106.42 @ 8°14'30" = 105.31

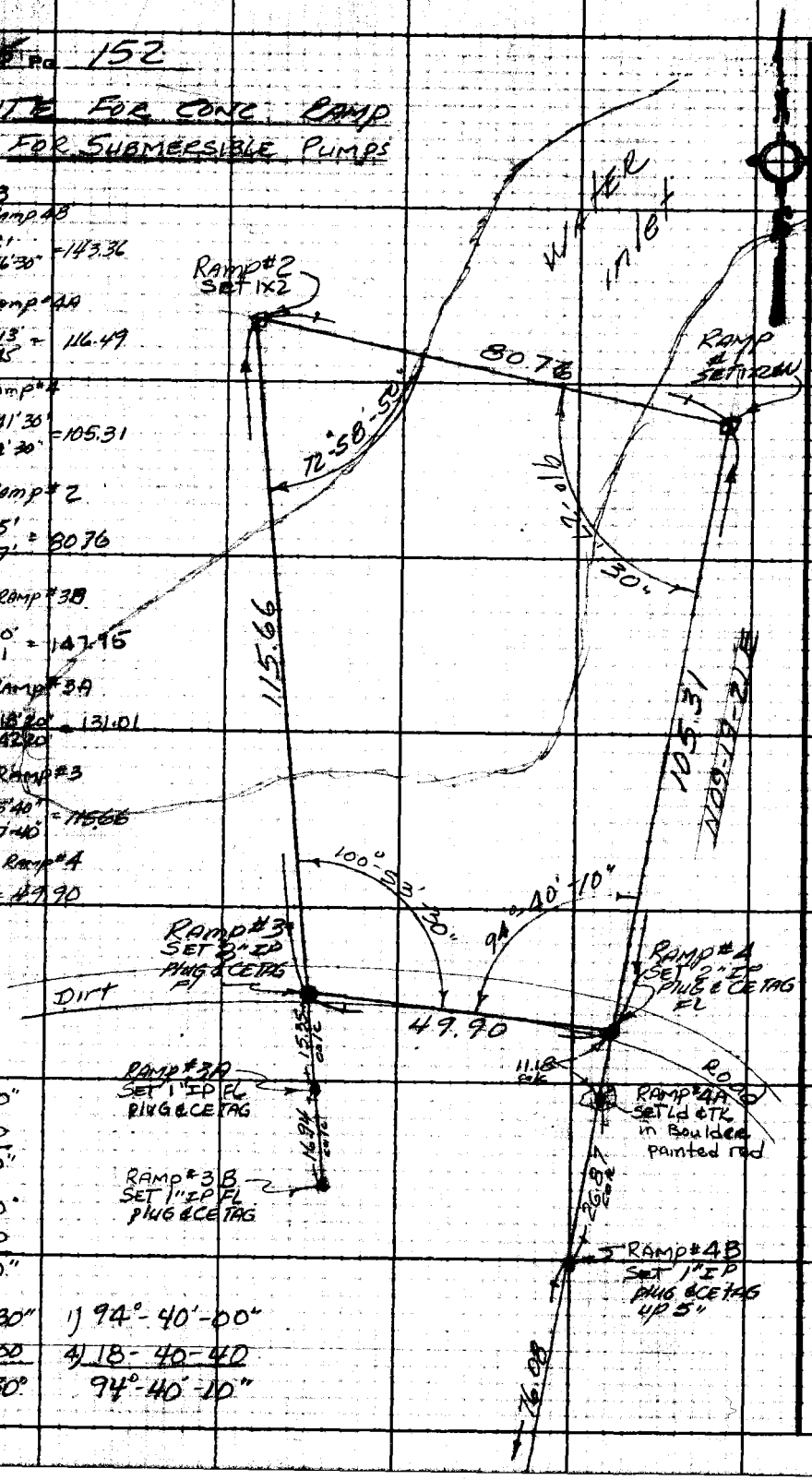
Ramp #1 to Ramp #2
80.79 @ 1°15'
80.83 @ 2°17' = 80.76

Ramp #2 to Ramp #3B
153.19 @ 15°00'
153.44 @ 15°21 = 147.95

Ramp #2 to Ramp #3A
135.21 @ 14°18'20"
135.44 @ 14°42'20" = 131.01

Ramp #2 to Ramp #3
118.09 @ 11°35'40"
118.32 @ 12°07'40" = 115.66

Ramp #3 to Ramp #4
49.91 @ LEV = 49.90



1) 72°-58'50"
4) 291-55-20
72°-58'-50"

1) 91°-27'-30"
4) 5-50-00
91°-27'-30"

1) 100°53'30"
4) 43-34-00
100°-53'-30"

1) 94°-40'-00"
4) 18-40-40
94°-40'-10"

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Notes Red. Printed Job No. Division No. 11

X-Sec. Notes B. CARRELL Checked Survey by A.C. Guzzo Notes R. Mazzei Date 2-18-72

No. Date 2-28-72 Date Map No. Indexed C. J. GALLI Date

F.G. BONELLI REGIONAL PARK

ELEVATIONS FOR RAMP

FOR

SUBMERSIBLE PUMPS

SOUTH SHORE DEVELOPMENT

Note:
For Water Elev. @
Ramp Site See Page No.
2-18-72. G. Petri

Lower Rods 33+34

ELEV.

F.S.

H.I.

B.S.

STATION

Guizado
Massey
Wood
Lybrand
Fisher

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76-L-255 CE 367 2-63

76-L-[illegible] CE 507 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	
ST. Hwy				1074 51	St Hwy B.M. Elev 1074.509 Via Verde Bridge overpass on Hwy #210 East side of bridge Fd St. Hwy Disc in conc. Flush so. of ℄ mkd. "State Div of Hwy" (10-19-71) FB 3875-137
	0 33	1074 84			
T.P.			9 10	1065 74 ✓	
	0 24	1065 98			
T.P.			10 32	1055 66 ✓	
	5 07	1060 73			
T.P.			1 56	1059 17	
	0 33	1059 50			
T.P.			10 56	1048 94 ✓	
	1 62	1050 56			
T.P.			9 53	1041 03 ✓	
	0 20	1041 23			
T.P.			10 62	1030 61 ✓	
	0 75	1031 36			
T.P.			11 66	1019 70 ✓	
	0 23	1019 93			
T.P.			10 84	1009 09 ✓	
	0 40	1009 49			

Job No. 8004 Division No. 11 Notes Red Plotted Profile
Survey of F.G. Bonnelli Key Co. Park Date Date No.
Survey by A.C. Gamble Notes R.G.M. Notes Checked X-Sec.
Indexed C. J. GALLI Date Date 2.28.72 Date No.

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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.
		1009 49 ✓		
T. P.			10 86	998 63 ✓
	064	999 27		
T. P.			10 48	988 79 ✓
	053	989 32		
T. P.			11 65	977 67 ✓
	060	978 27		
T. P.			9 34	968 93 ✓
	028	969 21		
T. P.			10 98	958 23 ✓
	040	958 63		
T. P.			9 09	949 54 ✓
	703	956 57		
T. P.			029	956 28 ✓
	852	964 80		
T. P.			575	959 05 ✓
	231	961 36		
T. P.			822	953 14 ✓
	240	955 54		
T. P.			594	949 60 ✓
	825	957 85 ✓		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8809 35 Division No. 11 F. B. 3875 Pg. 155
Date ____ Date ____ Survey of E. G. Barnelli Reg. Co. Park
X-Sec. No. ____ Notes Chk. SAPPELL Checked ____ Survey by A. C. Guzzi Notes K6M Date 2-16-72
Date 2-28-72 Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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F. B. 3875 PG. 156 | Job No. 8804 35 | Division No. 11 | Notes Red | Plotted | Profile
Survey of F.G. Bonelli Reg. Co: Park | Date | Date | No.
Survey by A.C. Granada Notes 1/26/72 | Notes Ck'd C. GABRIELLI Checked | X-Sec.
Indexed C. J. GALLI Date | Date 2-22-72 Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		957 85 ✓				
Ramp #3			393	953 92	✓ Ramp #3 2" I.P. C.E. tag in conc. plug. F.B. 3875-152	
	465	958 57			flush	
Ramp #4			570	952 87	✓ Ramp #4 2" I.P. C.E. tag in conc. plug flush	
	352	956 39			F.B. 3875-152	
PRA 3-12			996	946 43	✓ PRA 3-12 2x2 + cuptack F.B. 3875-151	
	10 29	956 72			Flush per sht 17 File # 108-164-17	
T.P.			157	955 15	✓	
	1074	965 89				
Ramp #4A			512	960 77	✓ Ld + tk in rock. F.B. 3875-152	
	512	965 89				
Ramp #3A			026	965 63	✓ 1" I.P. C.E. tag in conc. plug up 1" F.B. 3875-152	
	10 38	976 01				
Ramp 4B			480	971 21	✓ Ramp 4B 1" I.P. C.E. tag in conc. plug up 5"	
	11 16	982 37			F.B. 3875-152	
Ramp 3B			10 49	971 88	✓ 1" I.P. C.E. tag in conc. plug flush F.B. 3875-152	
	10 76	982 64				
T.P.			162	981 02	✓	
	11 62	992 64				
PRA 3-12-A			079	991 85	✓ 1x2 nail + tin intersection F.B. 3875-151	
	11 09	1002 94 ✓			flush	

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		1002 94 ✓			
T.P.			1 38	1001 56 ✓	
	8 92	1010 48			
PRA 3-13			4 84	1005 64 ✓	2×2 & cup tack F.B. 3875-151 flush per
	0 41	1006 05			Sheet 17 file #108-164-17
T.P.			10 90	995 15 ✓	
	1 46	996 61			
T.P.			11 58	985 03 ✓	
	1 08	986 11			
T.P.			11 14	974 97 ✓	
	0 75	975 72			
T.P.			11 04	964 68 ✓	
	0 33	965 01			
T.P.			6 38	958 63 ✓	
	3 21	961 84			
T.P.			7 03	954 81 ✓	
	7 73	962 54			
T.P.			2 89	959 65 ✓	
	4 23	963 88			
T.P.			7 87	956 01 ✓	
	5 23	961 24 ✓			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 880435 Division No. 11 F.B. 3875 Pg. 157
Date ____ Date ____ Survey of F.G. Bonelli Reg. Co. Park
X-Sec. No. ____ Notes Chk. SAPPELL Checked ____ Survey by A.C. Guzzo Notes R.G.M. Date 2-16-72
Date 2-28-72 Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		961 24 ✓				
T.P.			260	958 64 ✓		
	970	968 34				
T.P.			034	968 00 ✓		
	1018	978 18				
T.P.			054	977 64 ✓		
	969	987 33				
T.P.			041	986 92 ✓		
	943	996 35				
T.P.			156	994 79 ✓		
	898	1003 77				
T.P.			056	1003 21 ✓		
	1110	1014 31				
T.P.			033	1013 98 ✓		
	1143	1025 41				
T.P.			042	1024 99 ✓		
	940	1034 39				
T.P.			123	1033 16 ✓		
	1078	1043 94				
			123	1042 71 ✓		
	785	1050 56 ✓				

F. B. 3875 PG. 158
Job No. 880435 Division No. 11 Notes Red Plotted Profile
Survey of E.G. Borelli Reg. Co. Park Date Date No.
Survey by A.C. Gaitz Notes R.G.M. Notes D. SAPPELL Checked X-Sec.
Indexed C. J. GALLI Date Date 2-28-62 Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		1050 56			
T. P.			1 64	1048 92	
	10 55	1059 47			
			0 41	1059 06	
	1 95	1061 01			
T. P.			6 25	1054 76	
	6 42	1061 18			
T. P.			0 29	1060 89	
	8 72	1069 61			
VV-6			3 87	1065 74	VV6 Elev.=1065.735 Spk washer & tin (Div of Hwys) Via Verde Bridge east end of pavement & road 16 ft west of end of road.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804 35 Division No. 11 F. B. 3875 PG. 159

X-Sec. No. ____ Date ____ Date ____ Survey of E. G. Bonelli Reg. Co. Park

Notes Chk'd B. DAPPELL Checked ____ Survey by A. C. Guizado Notes RGM Date 2-16-72

Date 2-28-62 Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
	Water Elev. @ Ramp Site				
RAMP #3				953.92	2" I.P. C.E. TAG. IN CONC. F.B. 3875-152
	1.12	955.04			F.B. 3875-156 ELEV 953.92
T.P.			11.65	943.39	
	1.60	944.99			
T.P			11.27	933.72	
	0.27	933.99			
RAMP #2			5.51	928.48	928.50 Adj. 1x2 H.&T. FB 3875-152
	4.97	933.45			
Water Elev. Set 1x1			[illegible]	[illegible] .64	Adj Water Elev. = 927.64. Set 1x1 Flush with Water Surface [illegible] on Line Prod. of Ramp #3 & Ramp #2 (Page 152) Northerly. Elev. Taken @ 10:00 A.M. on 2-18-72, and Per Request of James Church.
	7.89	935.51			
T.P			0.03	935.48	
	10.07	945.55			
T.P			2.29	943.26	
	5.53	948.79			
P.R.A. 3-12			2.40	946.39	2x2 & CUP TACK F.B. 3875-151 F.B. 3875-156 ELEV = 946.43

F. B. 3875 PG. 160
Job No. 8804-35 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of F.G. BONELLI REG. PARK Date ____ Date ____ No. ____
Survey by G. PETRI Notes N. SMITH Notes Chk'd. D. SAPPELL Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

CALC. BY HENDERSON

CHECKED BY

10" ERROR ADAMS

DEPARTMENT OF COUNTY ENGINEER

ROAD - 'A' ROAD #3 ROAD #2 - CUTOFF LINE (H.P. DIST)

SURVEY OF E.G. BONELLI PARK

DATA SOURCE	COURSE					DISTANCE		COSINE	SINE	NORTH SOUTH		EAST WEST		COORDINATES NORTH		COORDINATES EAST		POINT
INT RD #2 INT RD 'A'		°	'	"														
PI 5-6	S	79	52	49	E	135	18	H.	P 35	23	75	133	07					
PI 5-10	S	33	02	29	E	1446	94			1212	94	788	94					
PI 6-3	N	42	05	31	E	1253	12			929	90	839	99					
PI 6-7	N	77	56	06	E	812	97			169	93	795	01					
PI 8-1	N	45	18	18	E	1343	56			944	97	955	08					
INT RD 'A' INT RD 'B'	S	81	48	17	E	317	16			45	21	313	92					
PI 8-17	N	2	02	02	W	250	32			250	16	8	88					
PI 7-1	N	22	37	22	W	390	03			360	02	150	03					
PI 7-2	N	41	22	09	W	472	79			354	81	312	47					
PI 7-3	S	86	27	31	W	271	74			16	79	271	22					
RP PROD RD#2	N	88	23	49	W	2402	31			67	20	2401	37					
PI 4-5	S	09	58	28	W	461	98			455	00	80	02					
PI 5-22	S	18	26	08	W	426	90			404	99	135	00					
PI 5-19	S	00	00	02	W	420	00			420	00	00	00					
PI 5-16	S	51	20	26	W	480	23			299	99	375	00					
INT RD 'A' RD 'B'	S	24	55	01	W	218	58			198	23	92	09					
PI 5-6	S	79	52	49	E						+.09		+.07					
										(13806)								
										1/121,086								

76T623 - CE 242A - Cdb 9-70

FEB 6 1974

DEPARTMENT OF COUNTY ENGINEER
SURVEY DIVISION

CALC. BY HENDERSON

CHECKED BY _____ Assumed Bearings SURVEY OF PK RD #5 BONELLI REG PARK

	STATION	COURSE					DISTANCE		COSINE	SINE	LATITUDE NORTH		LATITUDE SOUTH		DEPARTURE EAST		DEPARTURE WEST		COOR NORTH		COOR SOUTH	
	12 A																		1000	00		
2	P1 12-12	N					593	40	HP 35		593	40										
3	INT	N	31	47	57	W	111	92			95	12					58	98				
4	2X2	S	41	57	50	W	1116	76					830	39			746	74				
5	INT 5 FA	S	27	22	10	W	463	40					411	53			213	04				
6	5 FT RD 5 90°	N	65	07	10	E	220	15			92	62			199	72						
7	P1 11-B	S	24	52	50	E	310	79					281	94	130	76						
8	P1 11-A	N	69	24	35	E	417	69			146	89			391	01						
9	P1 12-A	N	26	31	30	E	665	80			595	72			297	34						
10		N																				
											1523	75	1523	86	1018	83	1018	76				
											-	.11			+	07						
13														508	5.2							
14													1:39000									
15																						
16																						
17																						
18																						
19																						
20																						
23																						
24																						
25																						

76T623 - CE 242A - Cdb 9-70

2-6-74

CALC. BY HENDERSON

CHECKED BY

DEPARTMENT OF COUNTY ENGINEER
SURVEY DIVISION

SURVEY OF PK RD #1 BONELLI REG PARK

	STATION	COURSE					DISTANCE		COSINE	SINE	90349 LATITUDE NORTH		LATITUDE SOUTH		DEPARTURE/9137 EAST		DEPARTURE WEST		COORDINATES NORTH		COORDINATES SOUTH	
	CLA B-2 PA "6								- HP 35 -													
2	PK RD 1 PA	S	73	09	36	W	7190	54					2083	10			6882	19	4,143,190	32		
		N	10	07	11	E	296	74			292	12			52	14			4,141,107	22		
3	P.I. 5-13	N	25	23	14	W	1201	03			1085	05					514	92				
4	P.I. 4-2	N	20	21	16	E	1284	06			1203	88			496	63						
5	P.I. 3-2A	N	22	32	46	W	348	62			321	98					133	67				
6	P.I. 3-2B	N	52	05	16	W	464	18			285	22					366	22				
7	P.I. 3-5A	N	7	21	06	W	1340	15			1329	13					171	98				
8	P.I. 2-1	S	88	17	17	W	1500	73					44	83			1500	06				
9	PP END OF RD 1 2"IP	S	48	43	08	E	806	94					532	38	606	40			098	19		
10	PRA 15	S	77	37	23	E	8664	68					1857	21	8463	30			4,145,047	53		
	CLA B-2 PRA "6	S	73	09	36	W																
13											4517	38	4517	52	9568	47	9568	54				
14													+ .14				+ .07					
15																						
16													28172									
17																						
18													1:	180,000								
19																						
20																						
23																						
24																						

(So. Shore)

Notes Ck'd by	Survey of F.G. Bonelli Park	F. B. 3875 PG. 161
Map No.	JN 8804.35 Tape 024 Std 68 °F	
Office Work	Surveyed by Petri	
Checked	Notes G.P. Date 5-24-72	
Date	Indexed G. D. BAILEY FEB 15 '74	

J.N. 8804.35

5-24-72

Frank G. Bonelli Regional County Park

(South Shore)

Location of Conc. Submersible Pump Ramp After Construction.

Petri
Smith, N.
Moya
Lybrand

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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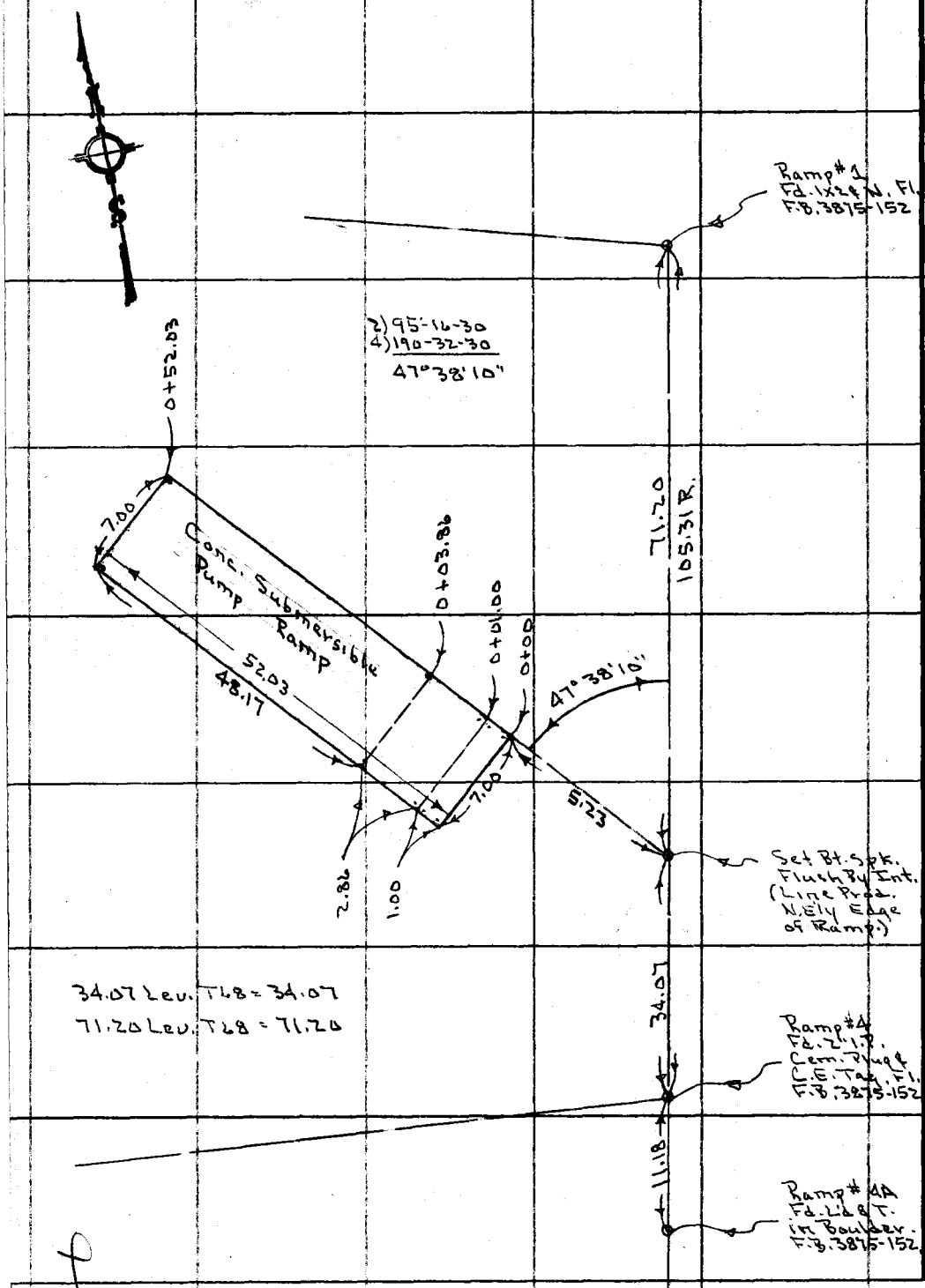
76F309S CE#310 3-69

F. B. 3875 PG. 162



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F. B. 3875 PG. 163

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.35 Division No. 11
Date ____ Date ____ Survey of F.G. Bonelli Park (So. Shore)
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by Petri Notes Smith Date 5-24-72
Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date FEB 15 '74

J.N. 0054.99

5-24-72

Frank G. Bonelli Regional County Park

(So. Shore)

Elevs on Conc. Submersible Pump Ramp After Construction.

See Previous Page For Location.

Petri
Smith, N.
Moya
Lybrand

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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F. B. 3875 Pg. 164 | Job No. 880435 Division No. 11 Notes Red Plotted Profile
Survey of Frank G. Bonelli Regional Park Date Date No. X-Sec.
Survey by Peters Notes N. Smith Notes Chk'd. Checked No.
Indexed C. D. BAILEY Date FEB 15 '74 Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. Ramp #4				952.87	Ramp #4. Elev. = 952.87. F.B. 3875-156. Fd. 2" I.P. Conc. Plug & C.E. Tag. Flush. F.B. 3875-152	
0+00		Lenkey Rod Used		941.81	S.E.'LY COR. RAMP	
0+00				941.86	7.0 LT. S.W.'LY COR. RAMP	
0+01.0				941.80	BREAK-N.E.'LY EDGE RAMP	
0+01.0				941.86	7.0 LT. - BREAK-S.W.'LY EDGE RAMP	
0+01.0				942.00	BREAK-N.E.'LY EDGE RAMP	
0+01.0				942.05	7.0 LT. - BREAK-S.W.'LY EDGE RAMP	
0+03.86				942.00	BREAK-N.E.'LY EDGE RAMP	
0+03.86				942.00	7.0 LT. - BREAK-S.W.'LY EDGE RAMP.	
0+52.03				928.17	N.E.'LY COR. RAMP	
0+52.03				928.06	7.0 LT. - N.W.'LY COR. RAMP.	
FD. P.R.A. 3-12				946.41	P.R.A. 3-12 ELEV. 946.43 F.B. 3875-156 FD. 2"x2" ℄ CUP TACK FLUSH F.B. 3875-151	

1

Notes Ck'd by	Survey of F.G. BONELLI REG. PK. F. B. 3875 PG. 165
Map No.	JN 0054.99 Tape #15 Std 64 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 11-1-73
Date	Indexed G. D. BAILEY FEB 15 1974

J.N. 0054.99

F. G. BONELLI REGIONAL COUNTY PARK

PARK ROAD A

CENTER LINE SURVEY

AFTER CONSTRUCTION

OF

PHASE II

REF: SPEC. No. 3232

F.B. 3884, 2935, 2262

SOTRO
FALSEY
LYBRAND
HENDERSON

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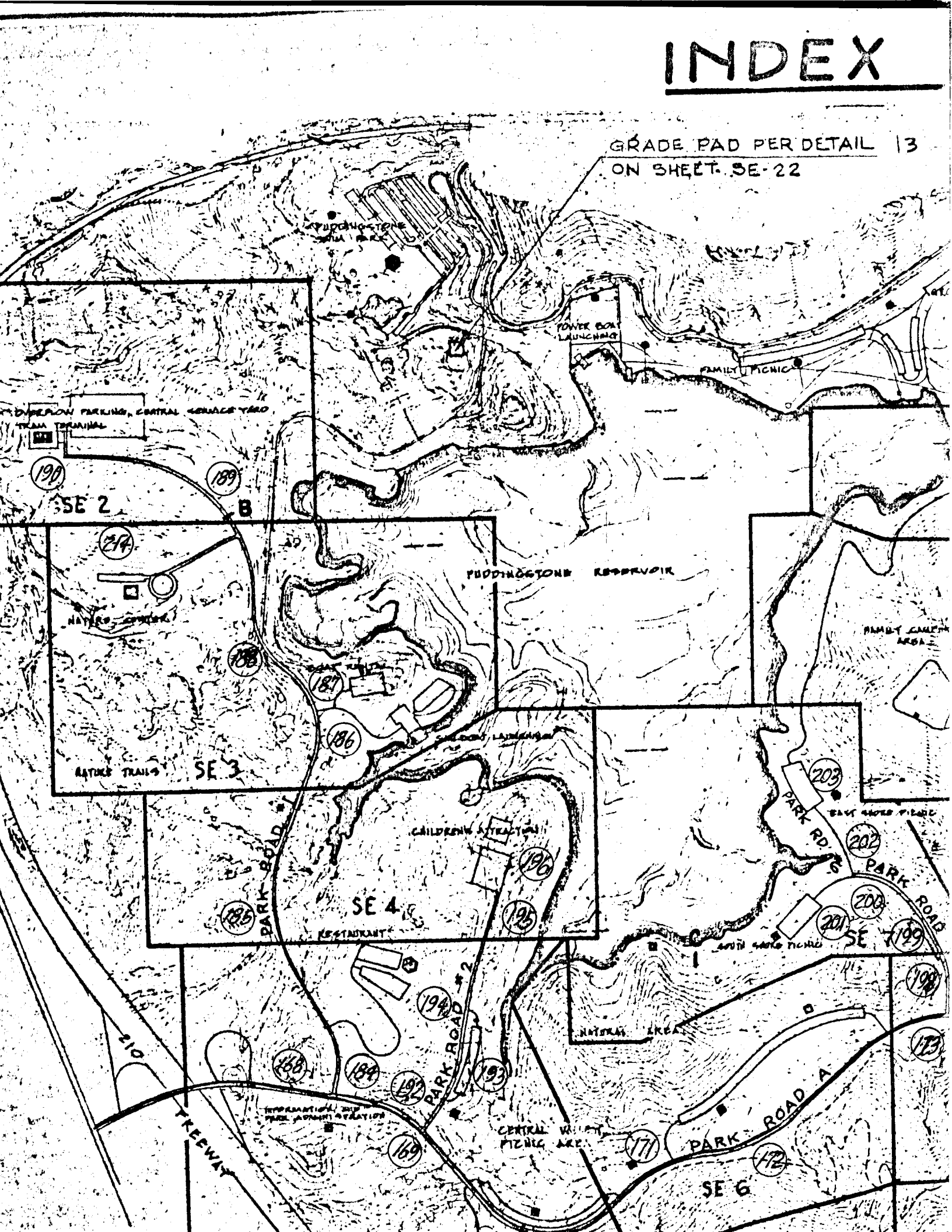
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#810 3-68

INDEX


GRADE PAD PER DETAIL 13
ON SHEET SE-22
PUDDINGSTONE SWIM PARK
POWER BOAT LAUNCHING
FAMILY PICNIC
OVERFLOW PARKING, CENTRAL SERVICE YARD
TRAM TERMINAL
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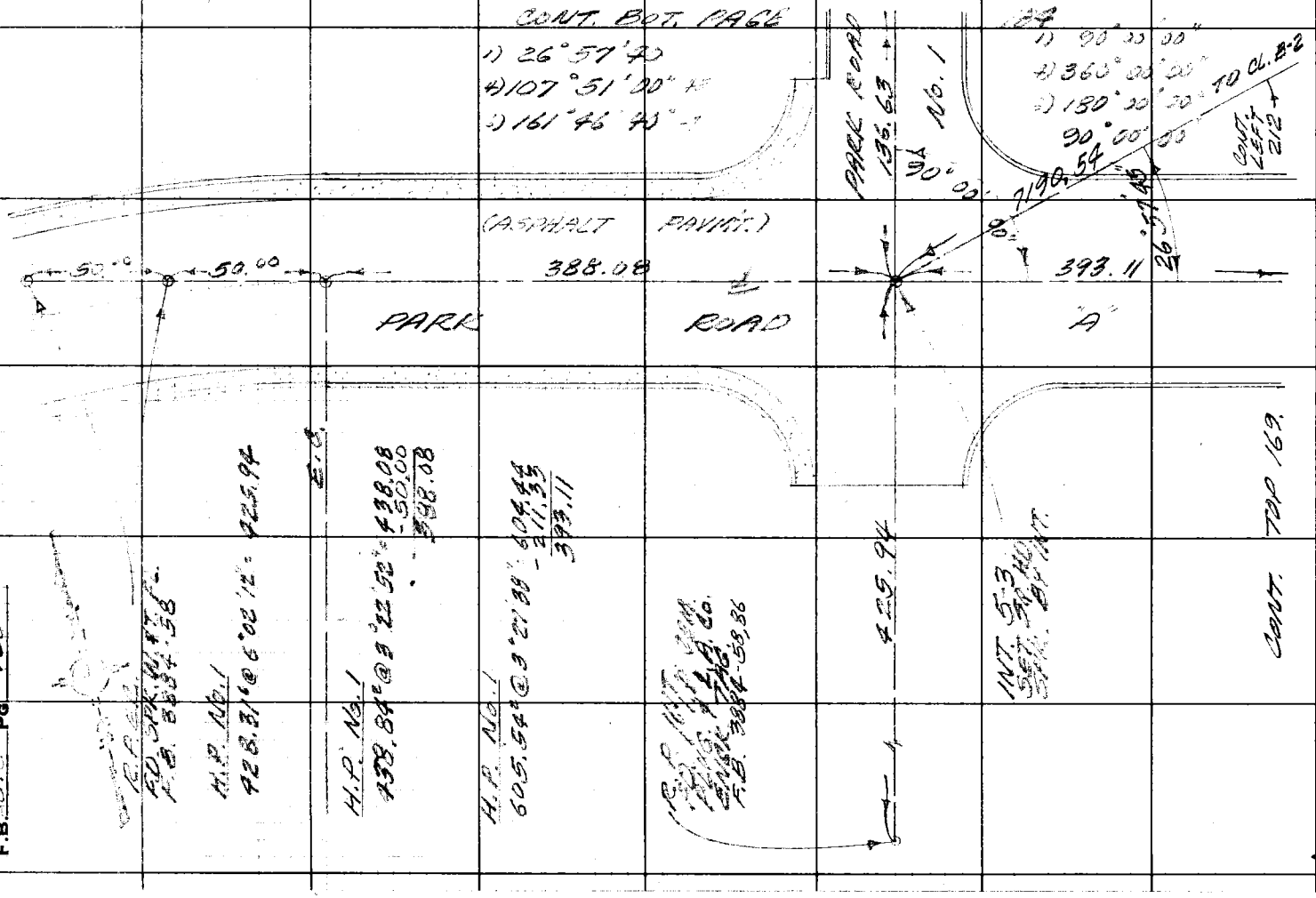
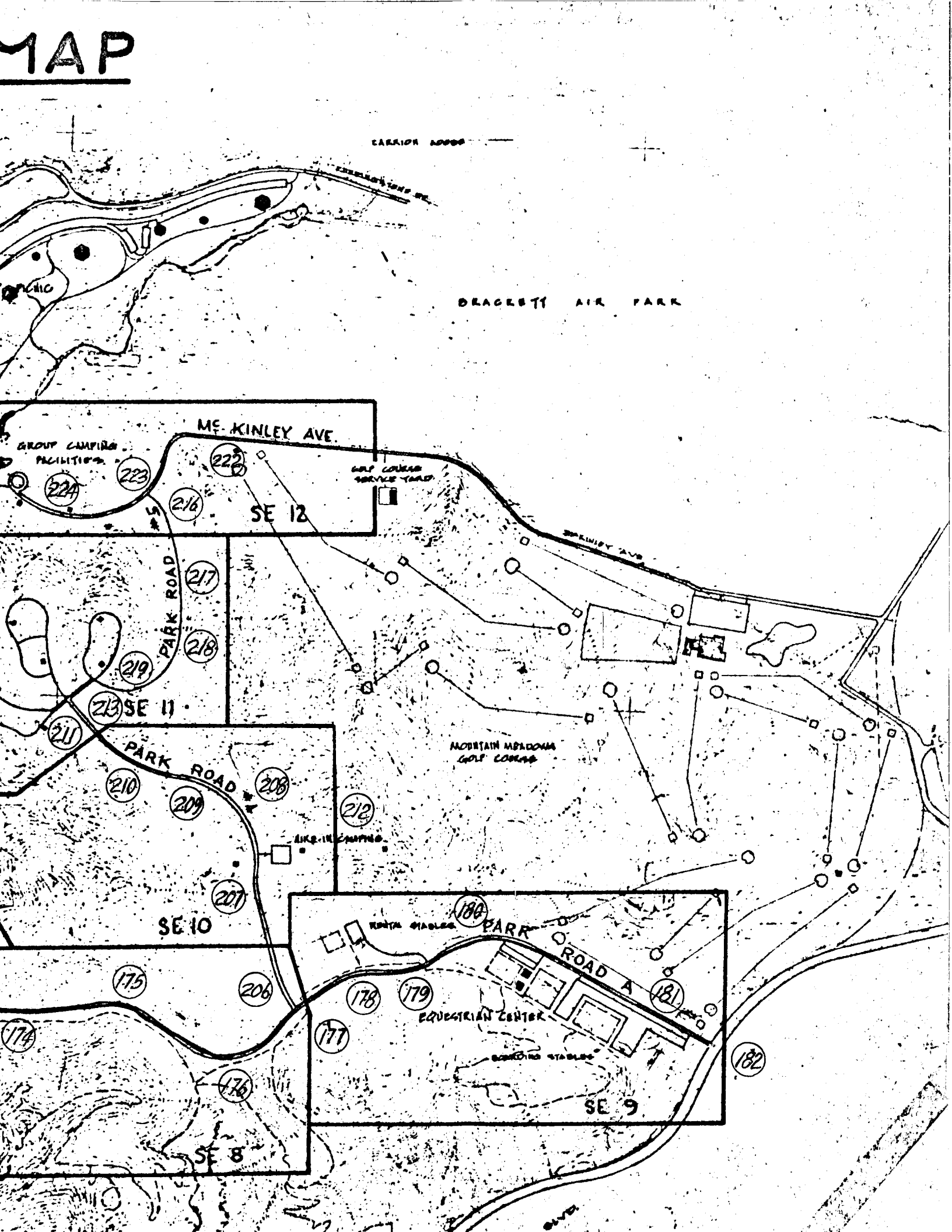
129-037, B-1



F.B. 3884 Pg 168

MAP


CARRION ROADS
DRACKETT AIR PARK
MT. KINLEY AVE.
GROUP CAMPING FACILITIES
GOLF COURSE SERVICE YARD
SE 12
PARK ROAD
SE 11
MOUNTAIN MEADOWS GOLF COURSE
PARK ROAD
BIKE-IN CAMPING
SE 10
RENTAL STABLES
PARK ROAD A
EQUESTRIAN CENTER
BOARDING STABLES
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SE 8
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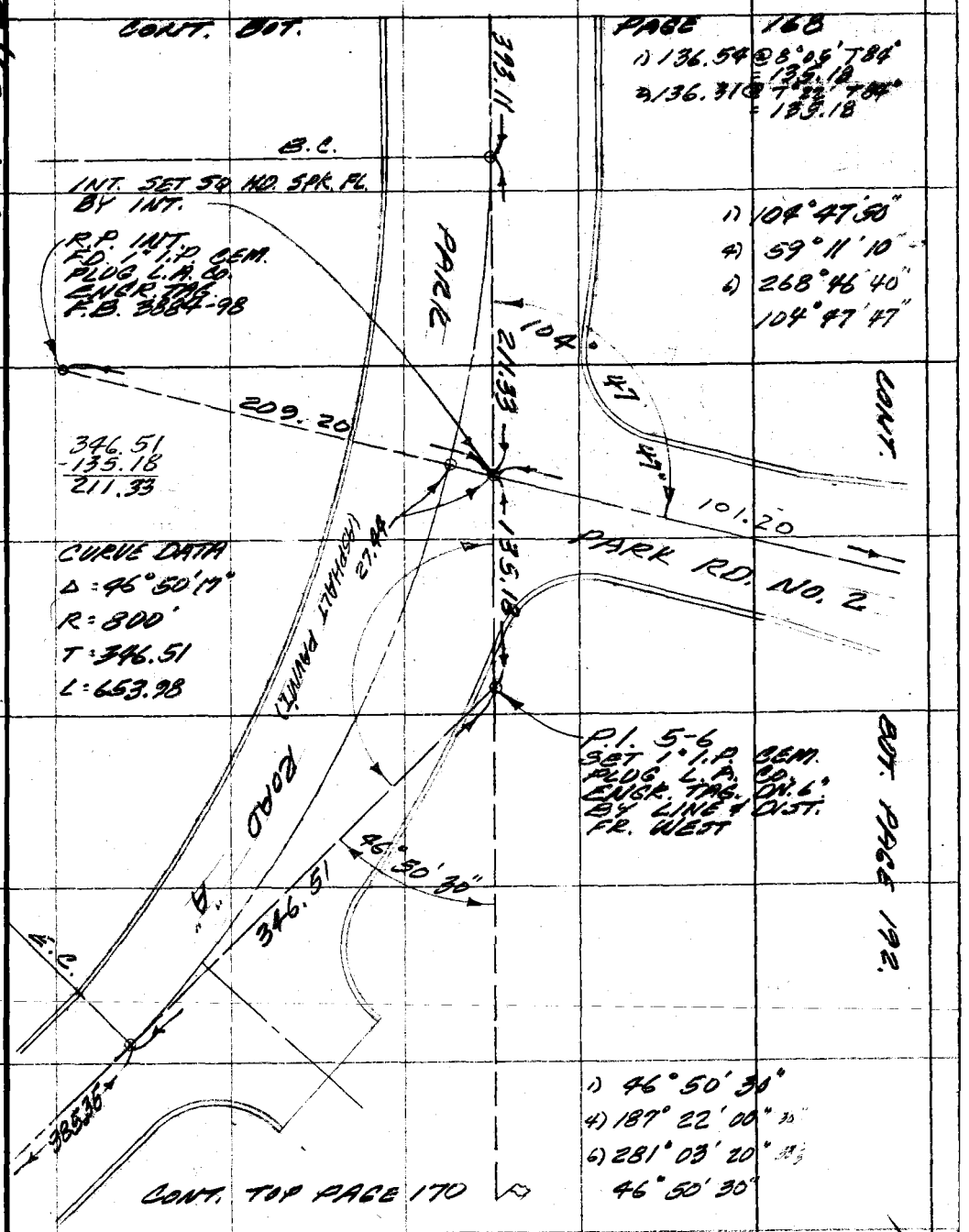
Notes Ck'd by	Survey of F.G. Bonsuiker Pk	F. B. 3875 PG. 169
Map No.	JN 0054.99 Tape #15 Std 84 °F	
Office Work	Surveyed by M. SOTRO	
Checked	Notes M.G. Date 12-11-79	
Date	Indexed G. D. BAILEY FEB 15 1974	

129-337, B-1



Note: Any Additions 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 3-68

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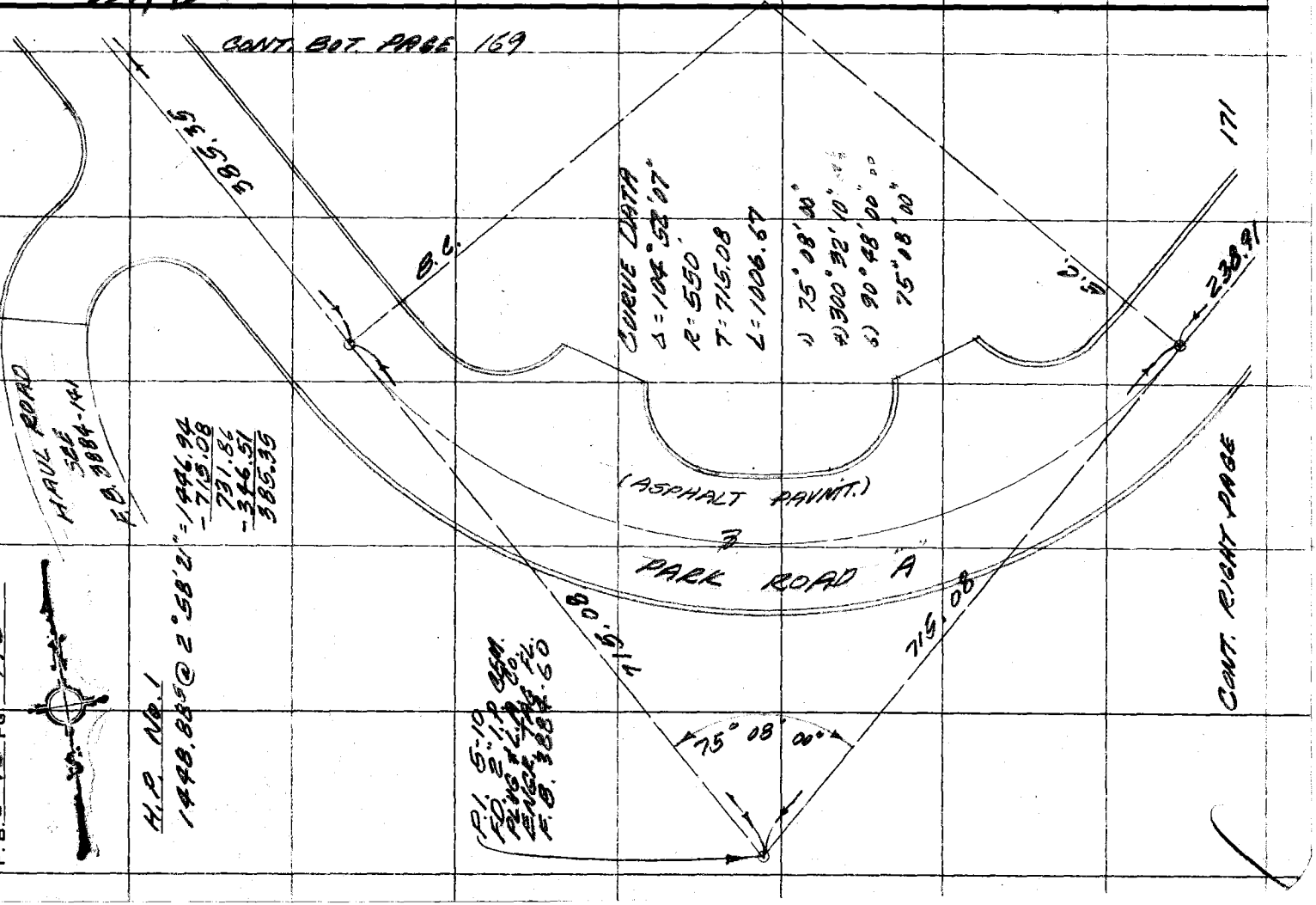
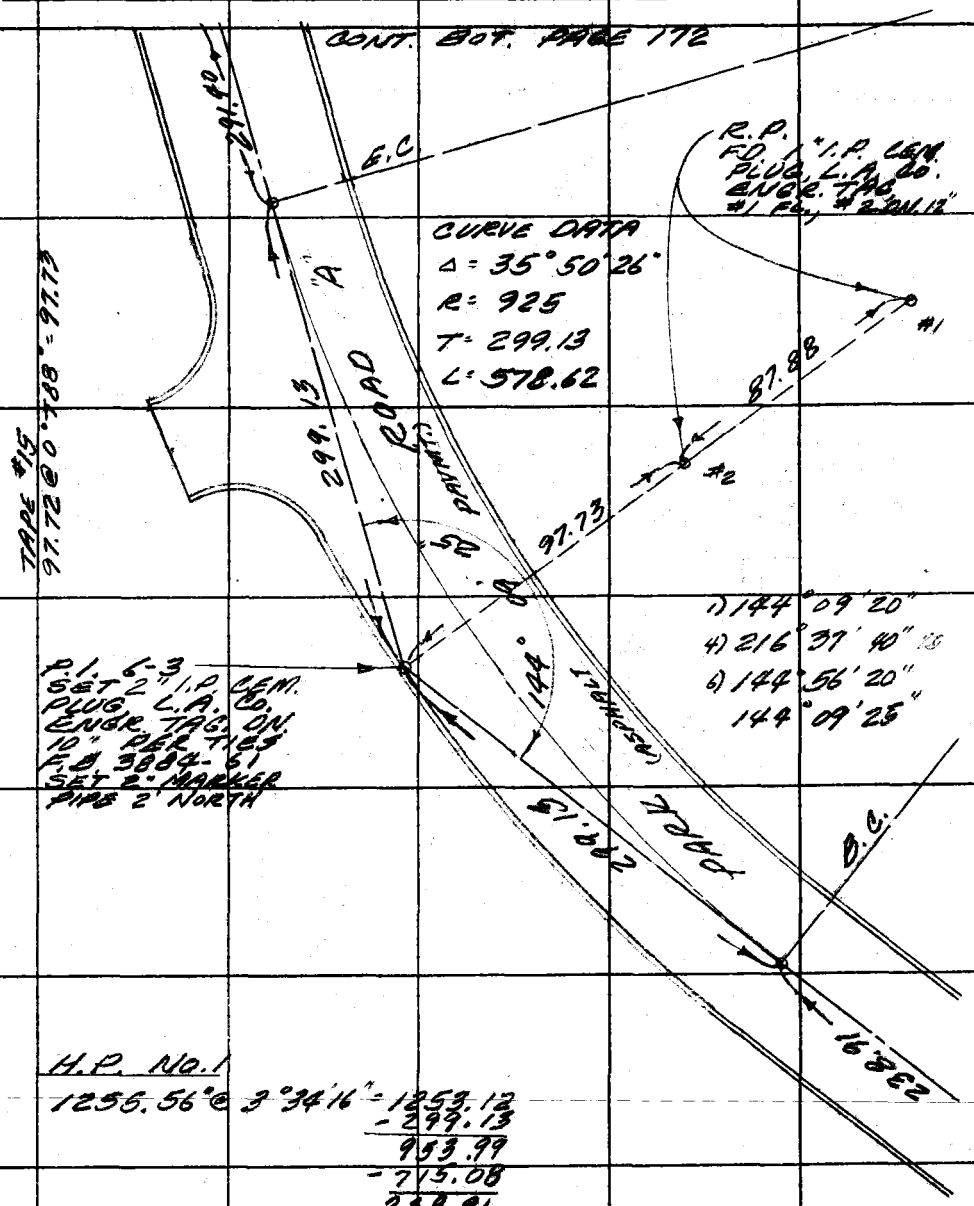
129-337, B-1



Notes Ck'd by	Survey of F.G. BONELLI REG. PK.
Map No.	JN 0054.99 Tape #15 Std 64 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 11-1-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 171



H.P. No. 1

1255.56° @ 3°34'16" = 1253.12
- 299.13
953.99
- 715.08
238.91

CONT. BOT. PAGE 170

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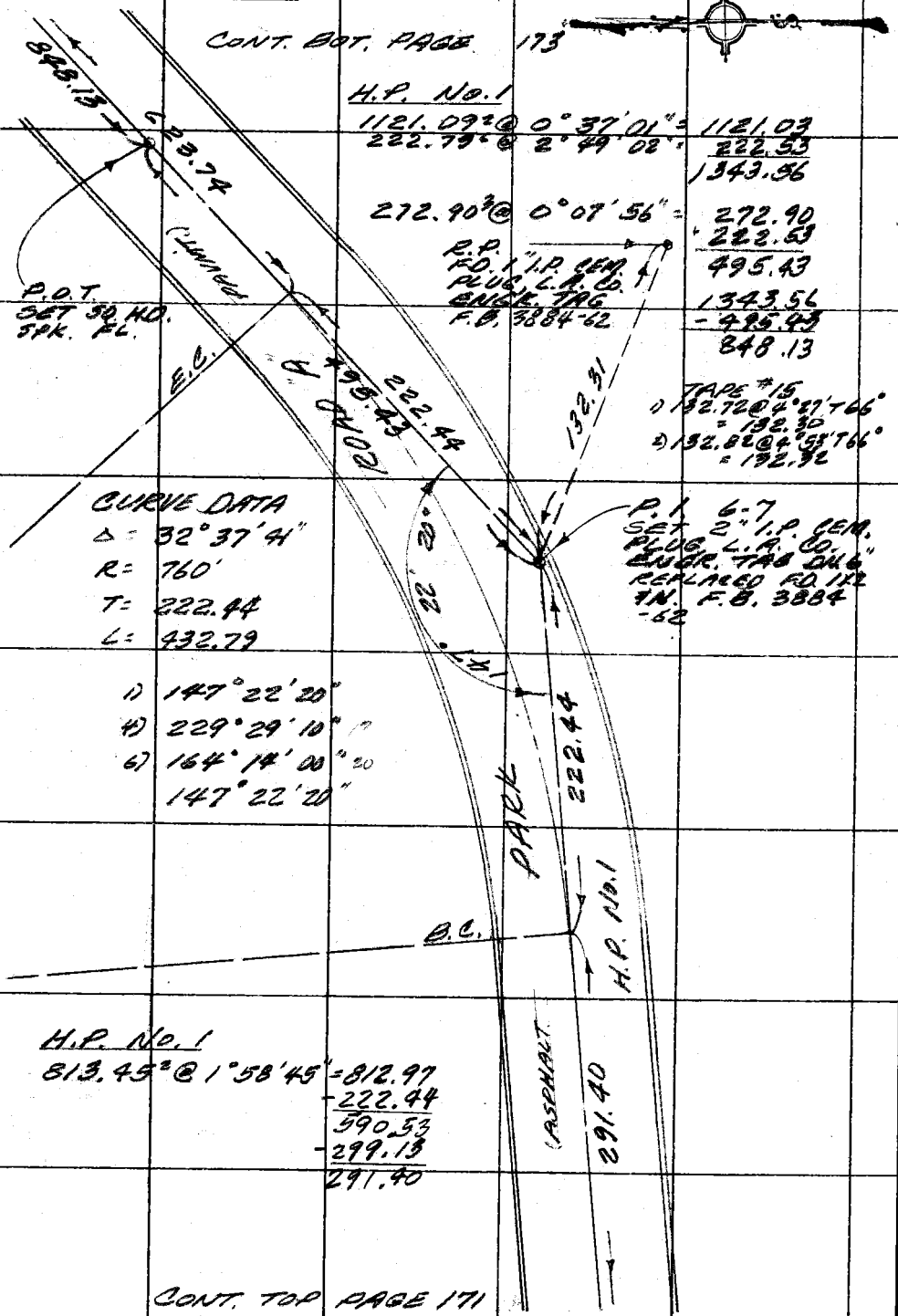
76F309S CE#310 3-68

F. B. 3875 PG. 172

CONT. BOT. PAGE 173



H.P. No. 1
1121.09' @ 0°37'01" = 1121.03
222.79' @ 2°49'02" = 222.53
1343.96

272.90' @ 0°07'56" = 272.90
222.53
495.43

1343.56
-495.43
848.13

R.P.
F.D. 1" I.P. CEM.
PLUG L.A. CO.
ENGR. TAG
F.B. 3884-62

TAPE #15
1) 132.72 @ 4°27'T66°
= 132.30
2) 132.82 @ 4°27'T66°
= 132.92

H.P. No. 1
813.45' @ 1°58'45" = 812.97
-222.44
590.53
-299.13
291.40

CONT. TOP PAGE 171

129-337, B-1

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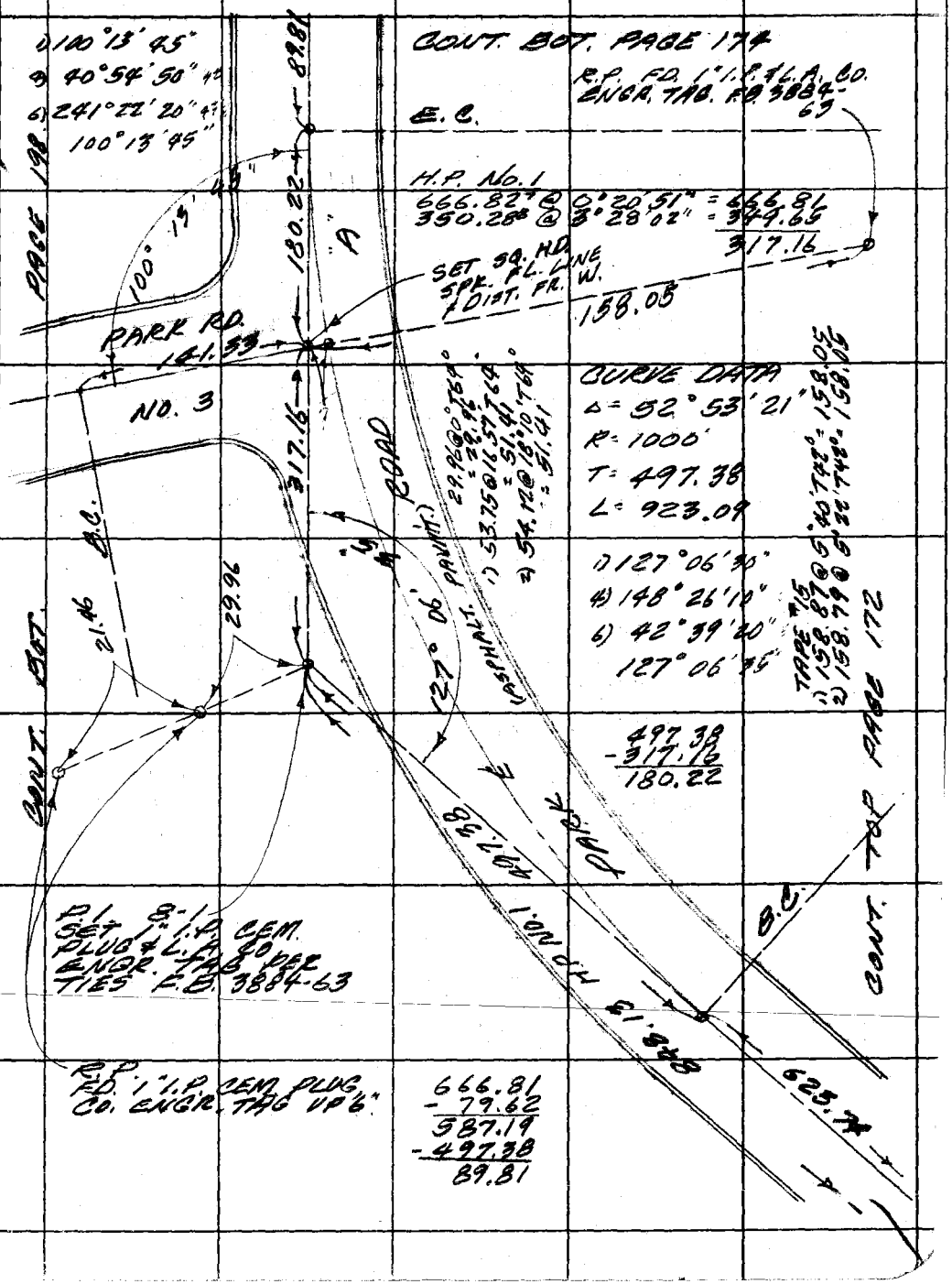
9

Notes Ck'd by	Survey of F.G. BONELLI REG. PR.
Map No.	JN 005494 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 1-16-74
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 173



129-337, B-1

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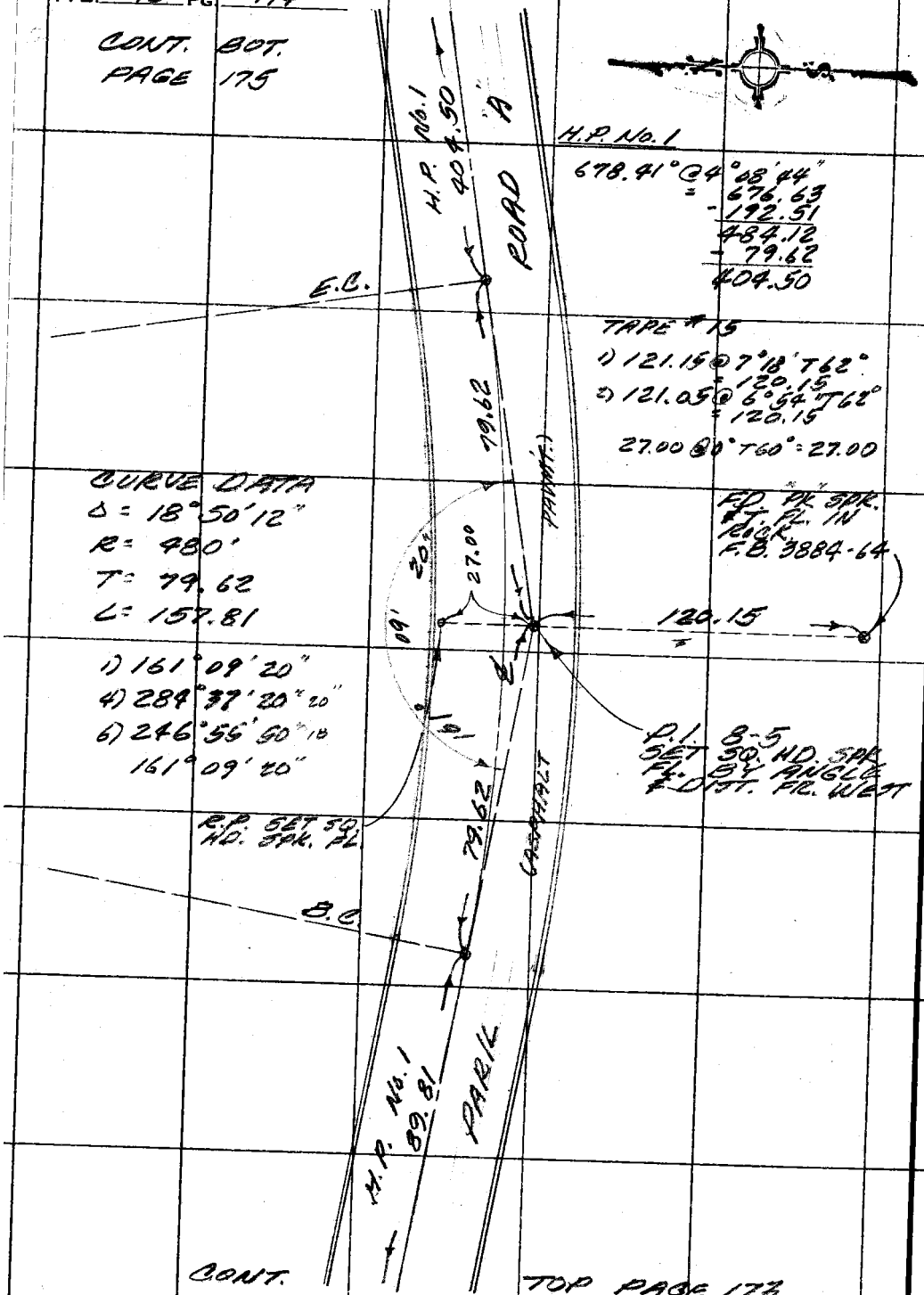
76F309S CE#310 3-68

10

F. B. 3875 PG. 174

CONT. BOT.
PAGE 175



H.P. No. 1
678.41° @ 4°08'44"
= 676.63
- 192.51
484.12
- 79.62
404.50

TAPE #15
1) 121.15 @ 7°18' T62°
= 120.15
2) 121.05 @ 6°54' T62°
= 120.15
27.00 @ 0° T60° = 27.00

CONT. TOP PAGE 173

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Notes Ck'd by	Survey of F.G. BONNELLI BRANCH
Map No.	JN 0054.99 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 1-16-74
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 175

CONT. BOT. PAGE 176

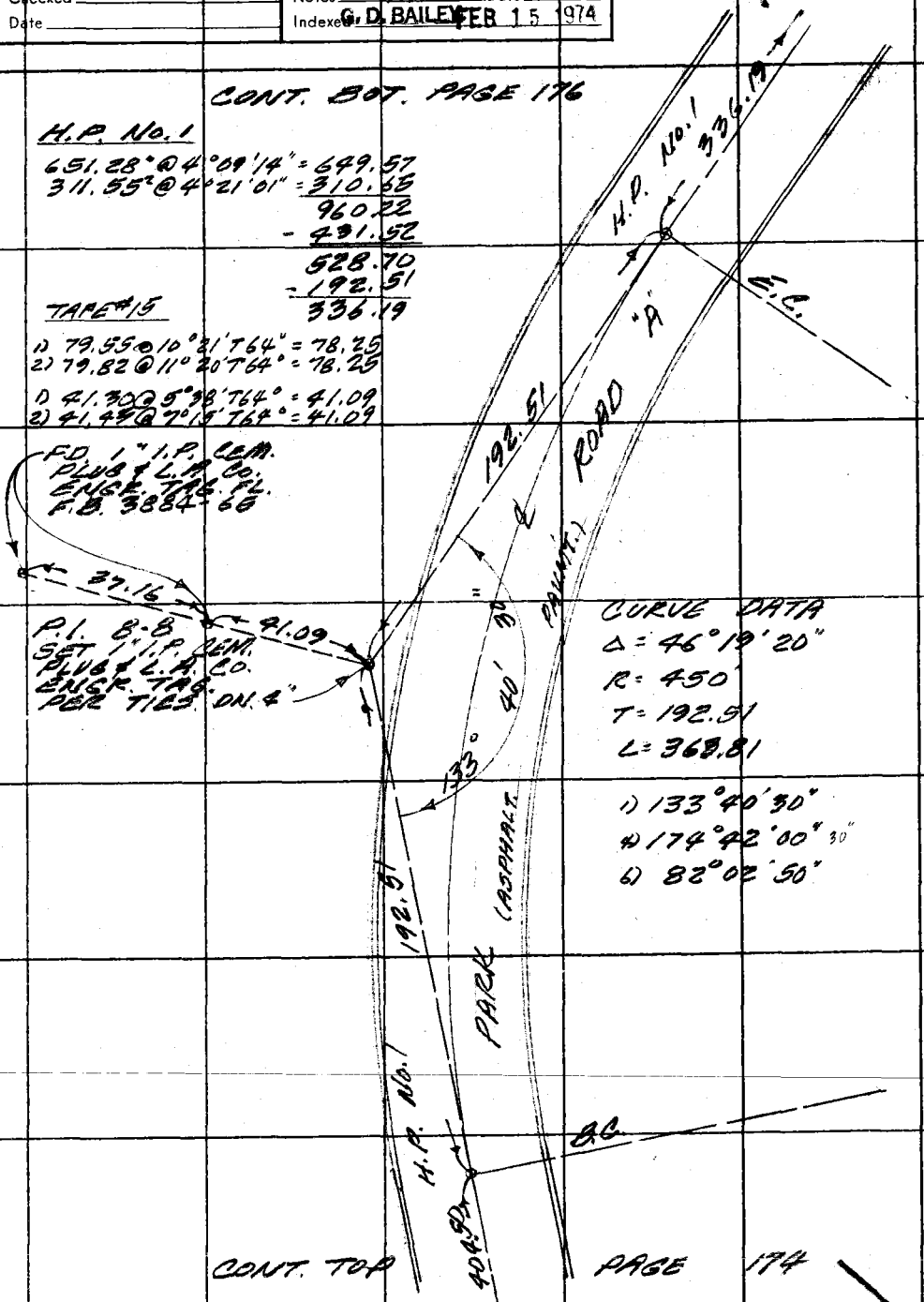
H.P. No. 1

651.28" @ 4°09'14" = 649.57
311.55" @ 4°21'01" = 310.65
960.22
- 431.52
528.70
- 192.51
336.19

TAPE #15

1) 79.55 @ 10°21'T64" = 78.25
2) 79.82 @ 11°20'T64" = 78.25

1) 41.30 @ 5°38'T64° = 41.09
2) 41.45 @ 7°15'T64° = 41.09



CURVE DATA
Δ = 46°19'20"
R = 450'
T = 192.51
L = 363.81

1) 133°40'30"
4) 174°42'00" 30"
6) 82°02'50"

CONT. TOP PAGE 174

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W548 D-5 129-337, #1

76F309S CE#310 3-68

F. B. 3875 PG. 176

CONT. BOT. PAGE 177

CONT. TOP PAGE 175

129-337, B-1 45 78 B5

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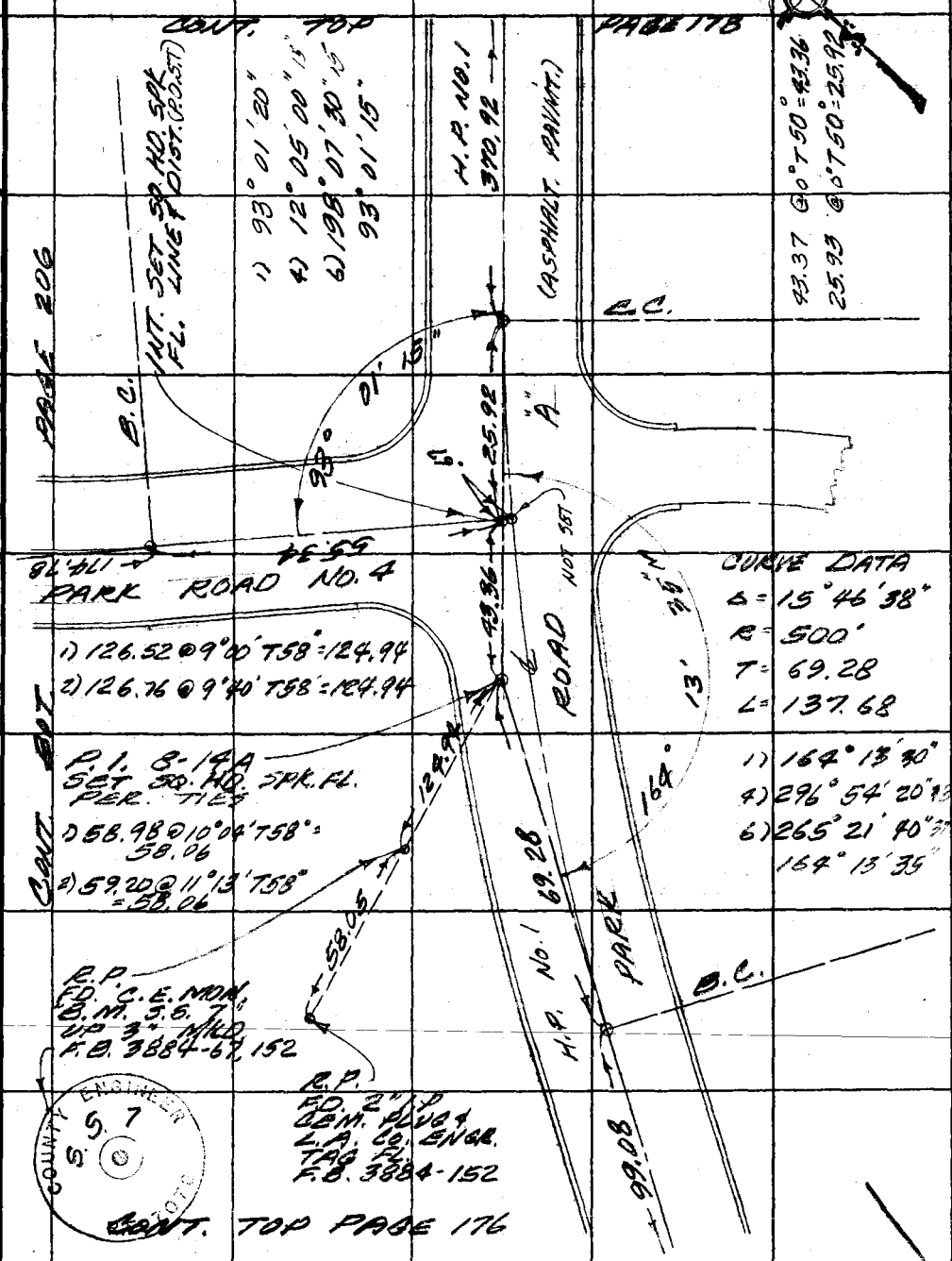
Notes Ck'd by	Survey of F.G. BONELLI REG. PK.
Map. No.	JN 0054.92 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S Date 12-13-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 177



129-337, B-1

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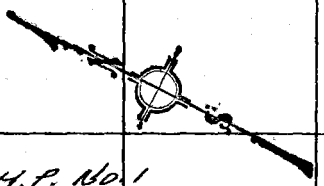
76F309S CE#310 3-68

14

F. B. 3875 PG. 178

CONT. BOT. PAGE

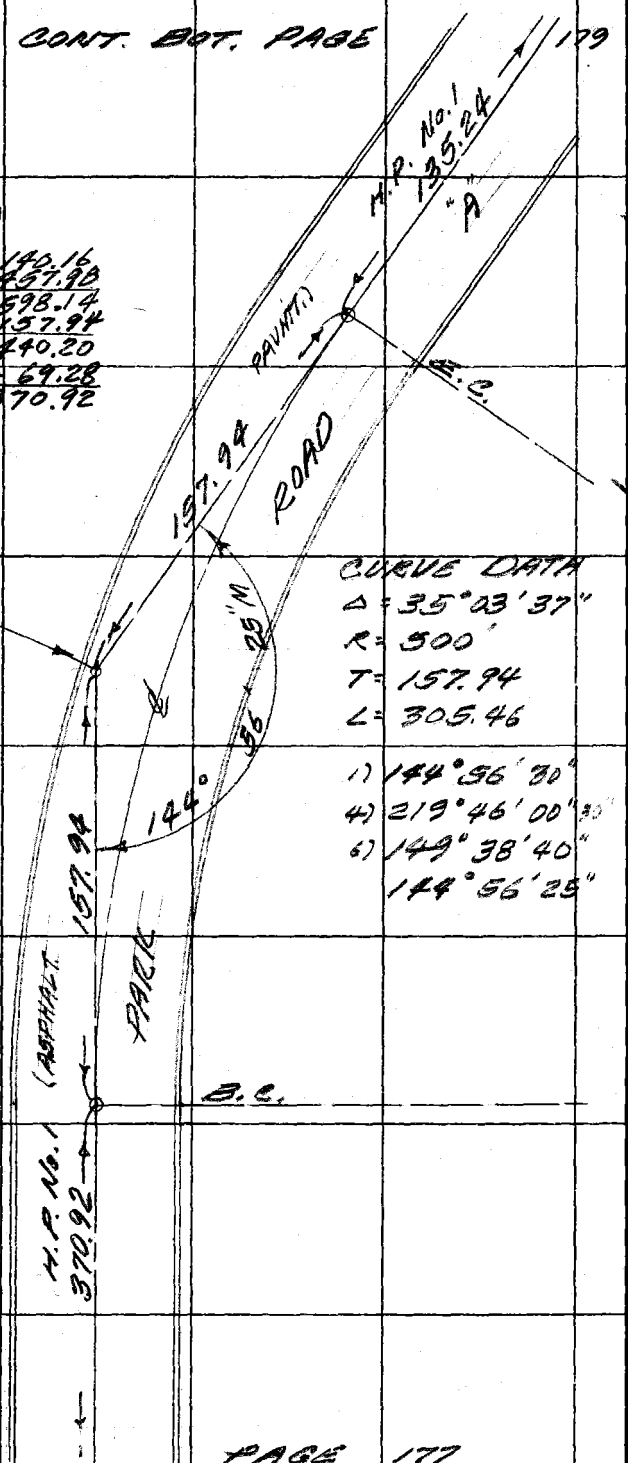


H.P. No. 1

140.17 @ 0°56'01" = 140.16
458.84 @ 3°31'39" = 457.98
598.14
- 157.94
440.20
- 69.28
370.92

69.28
- 43.36
25.92

P.I. 9-2
SET 2"x2" & NAIL
ON. 2" SET BY
ANGLE & DIST.
FROM WEST
F.B. 3884-154



CURVE DATA
Δ = 35°03'37"
R = 500'
T = 157.94
L = 305.46

1) 144°56'30"
4) 219°46'00"
6) 149°38'40"
144°56'25"

129-337, B-1 WS 48, P-4

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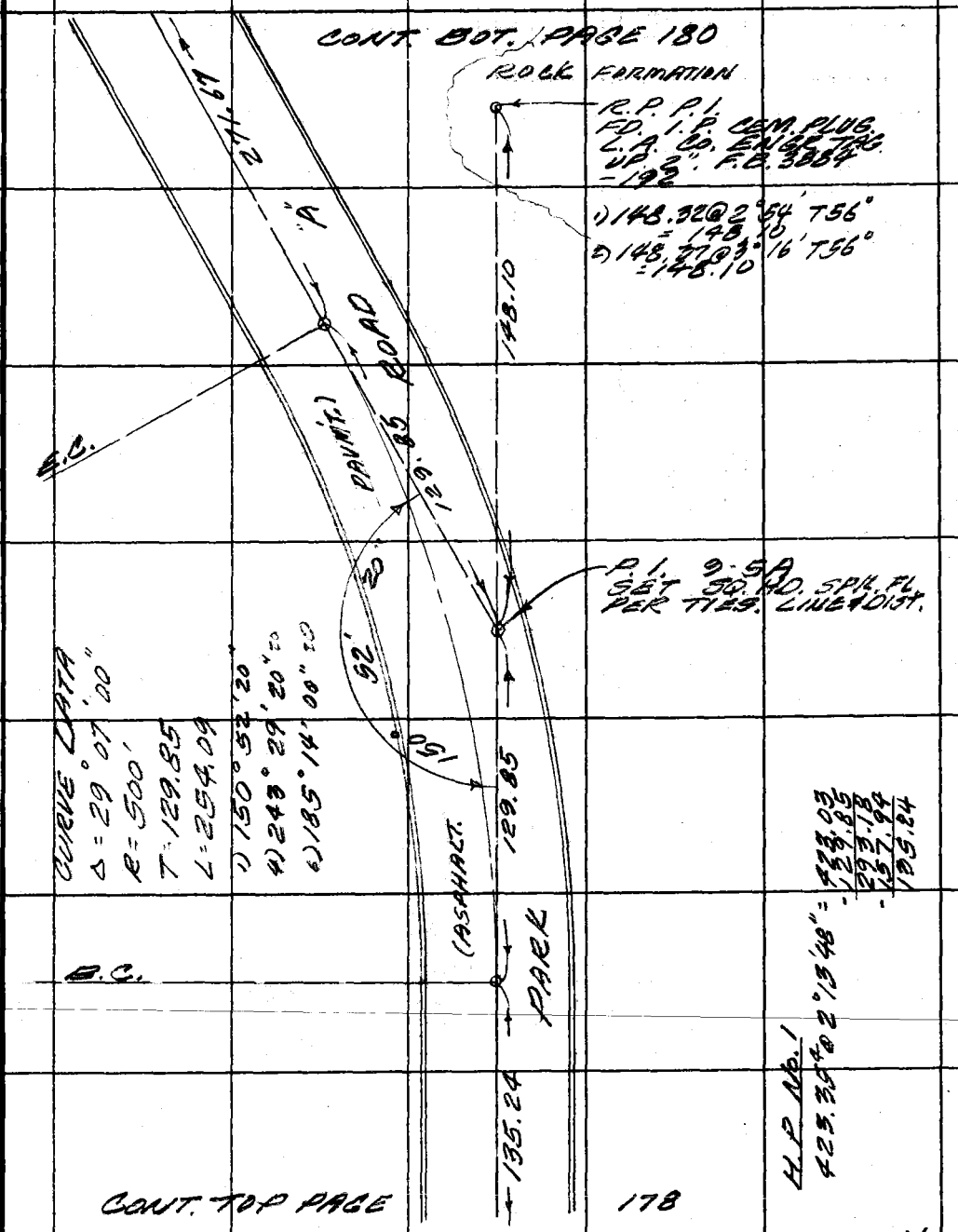
CONT. TOP

PAGE 177

Notes Ck'd by	Survey of F.G. Bowell Reg. Pk.	F. B. 3875 PG. 179
Map No.	JN 0054.99 Tape #15 Std 84 °F	
Office Work	Surveyed by M. Sotro	
Checked	Notes M.S. Date 12-14-73	
Date	Indexed G. D. BAILEY FEB 15 1974	



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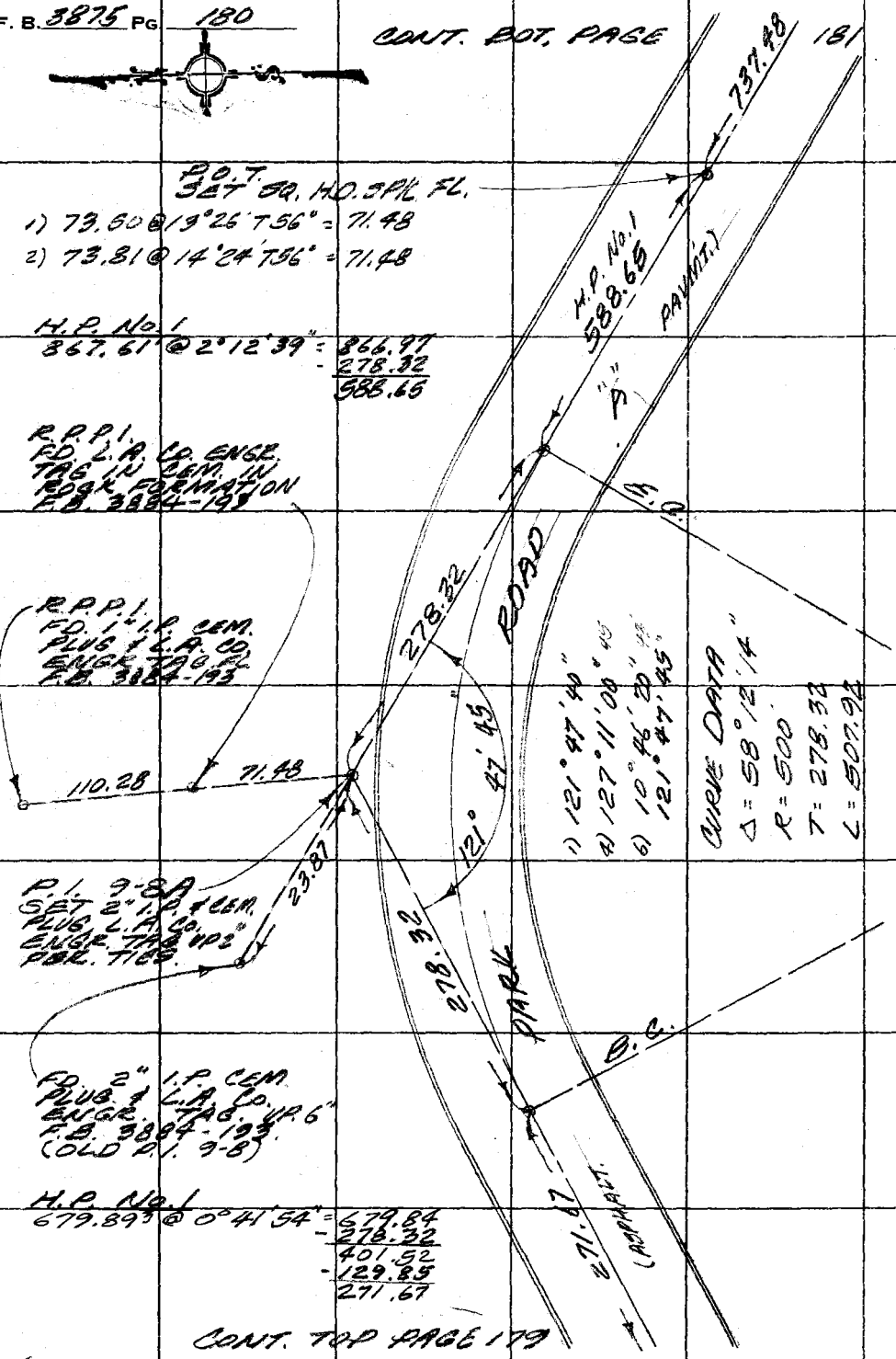
76F3095 CE#310 3-68

F. B. 3875 PG. 180

CONT. BOT. PAGE 181



CONT. TOP PAGE 179

129-337, C-1

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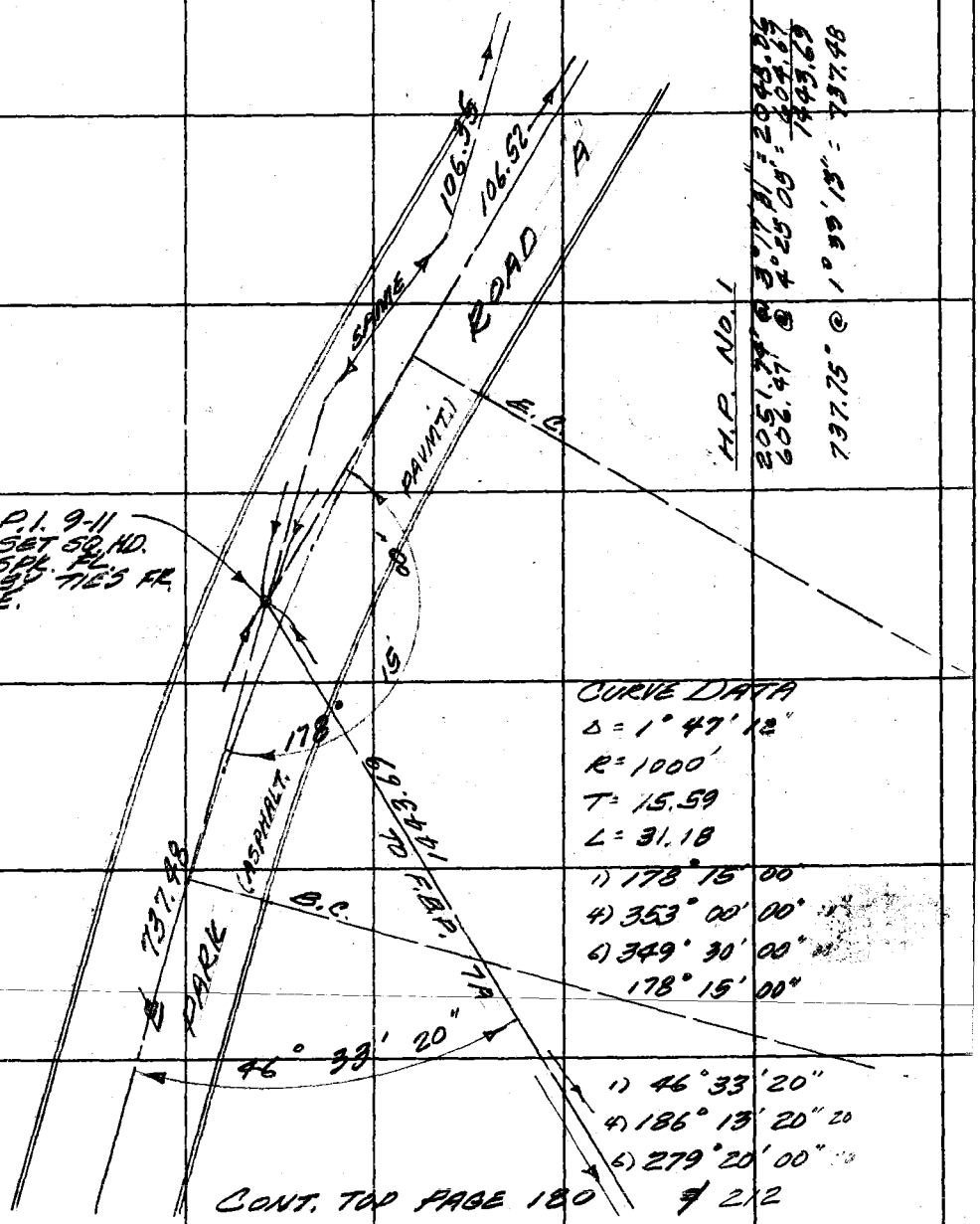
17

Notes Ck'd by	Survey of F.G. BONELLI REG. PK.
Map No.	JN 0054.99 Tape #15 Std 89 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 12-19-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 181

CONT. BOT. LEFT PAGE 182



CURVE DATA
Δ = 1° 47' 12"
R = 1000'
T = 15.59
L = 31.18
1) 178° 15' 00"
4) 353° 00' 00"
6) 349° 30' 00"
178° 15' 00"

1) 46° 33' 20"
4) 186° 13' 20" 20
6) 279° 20' 00"

CONT. TOP PAGE 180 & 212

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76F309S CE#310 3-68

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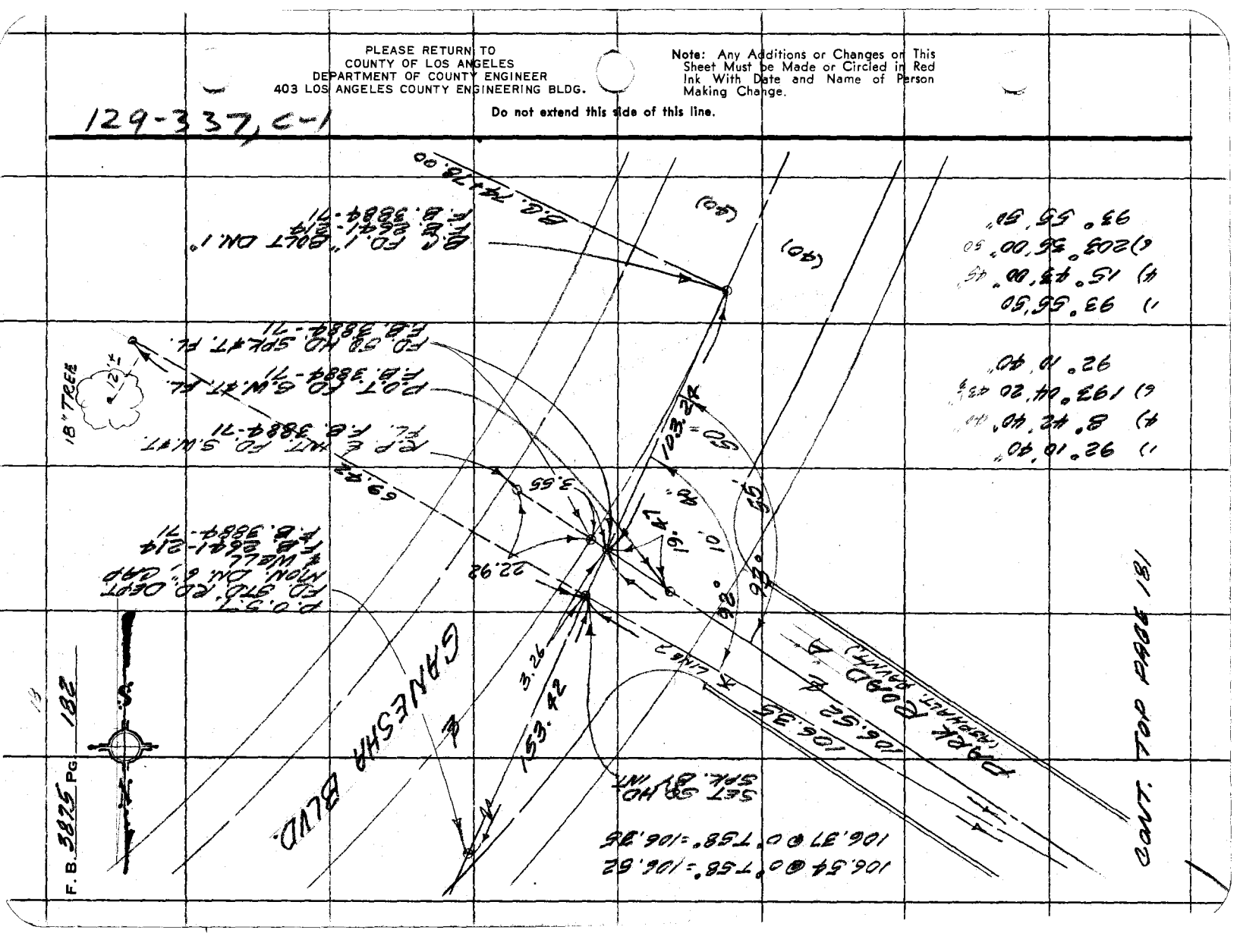
129-337, C-1



Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0054.99 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 12-11-73
Date	Indexed D. BAILEY FEB 15 1974

F. B. 3875 PG. 183

J.N. 0054.99

F. G. BONELLI REGIONAL COUNTY PARK

PARK ROAD No. 1
CENTER LINE SURVEY
AFTER CONSTRUCTION
OF PHASE III

REF: SPECS. No. 3232

SOTRO
FALSEY
LYBRAND
HENDERSON

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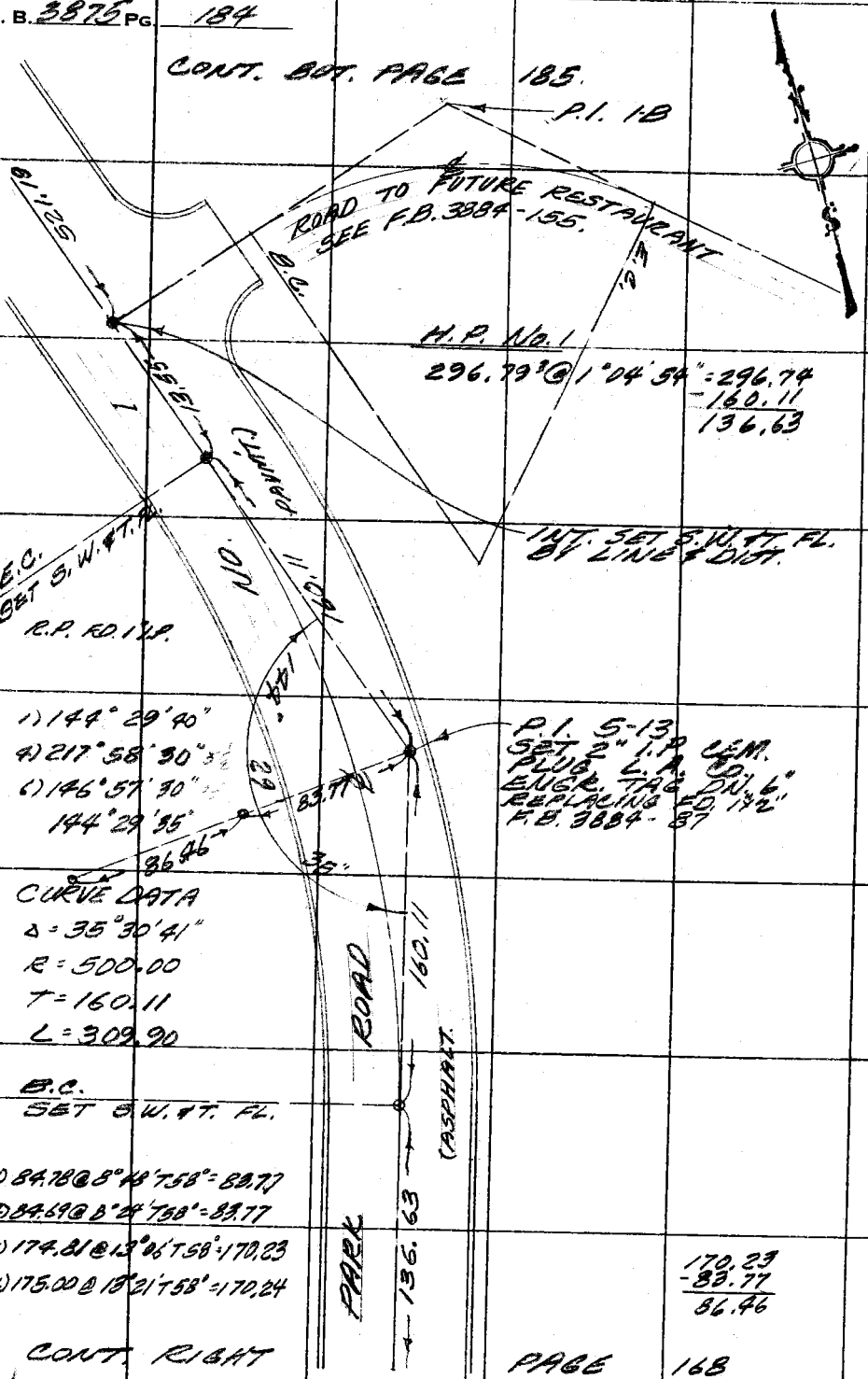
76F3095 CE#310 3-68

20

F. B. 3875 PG. 184

CONT. OUT. PAGE 185.



170.23
-83.77
86.46

CONT. RIGHT PAGE 168

129-337, B-1

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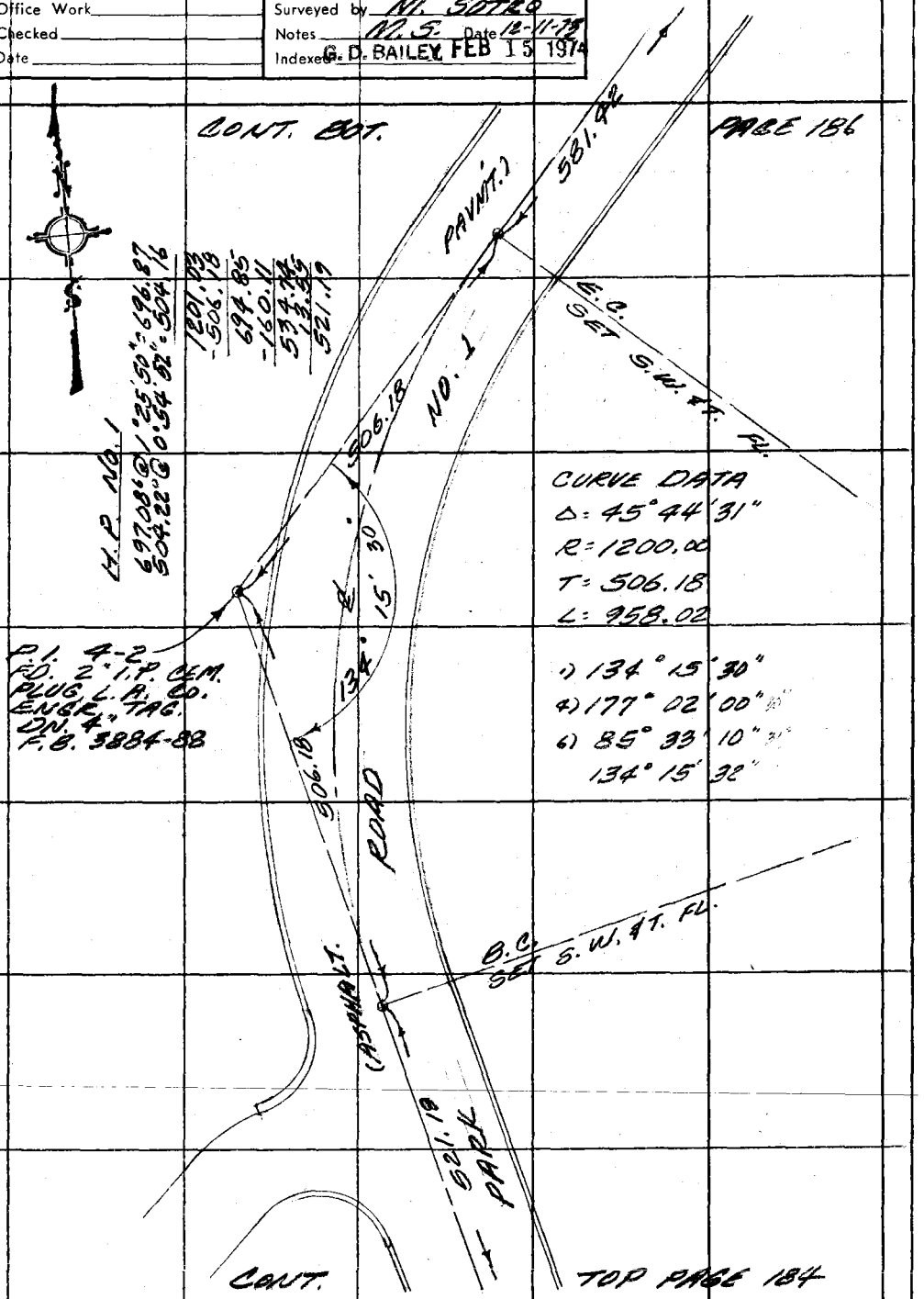
Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0054.99 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 12-11-78
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 186



W.S. 48, C-5, 129-337, A-1

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76F309S CE#310 3-68

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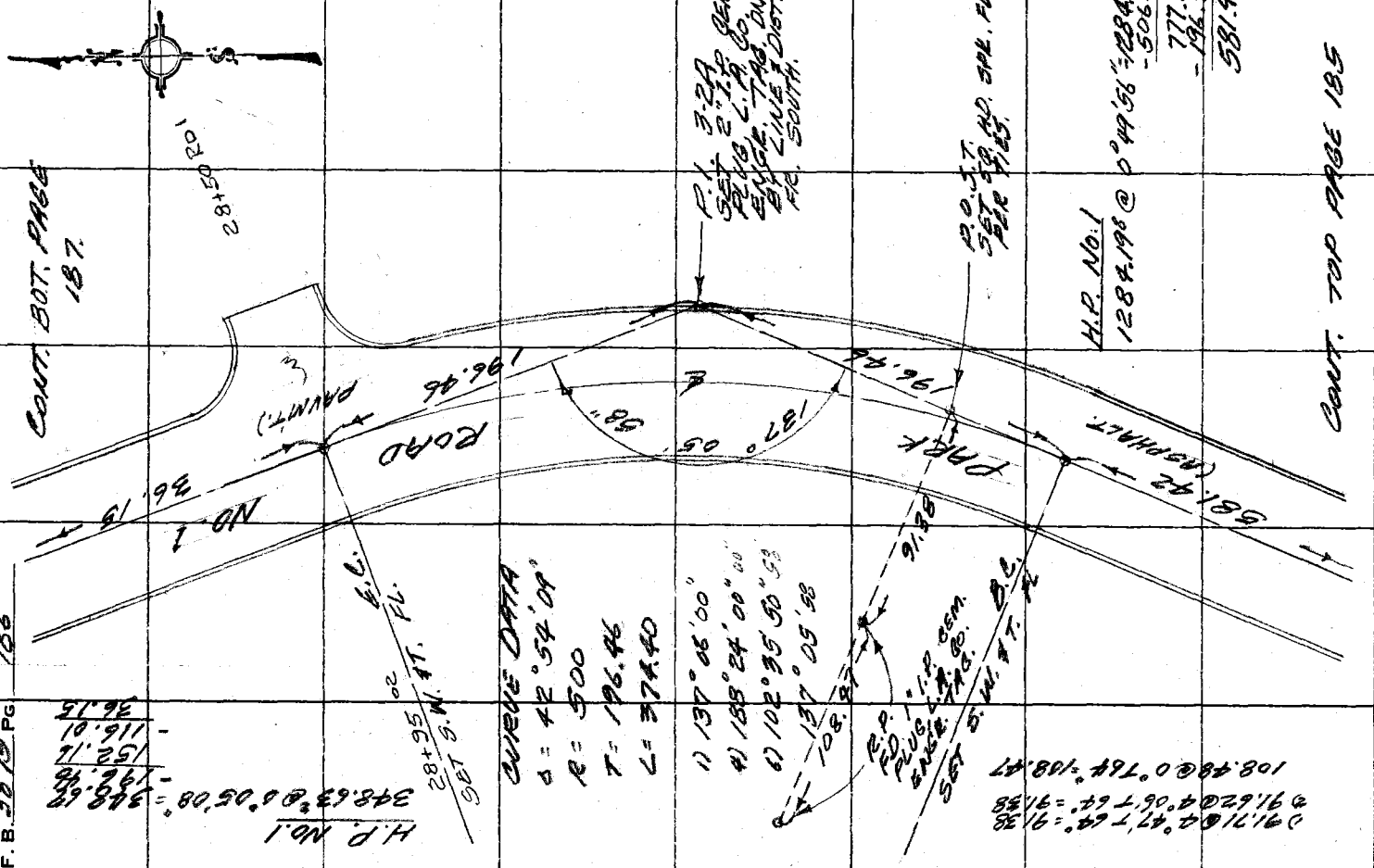
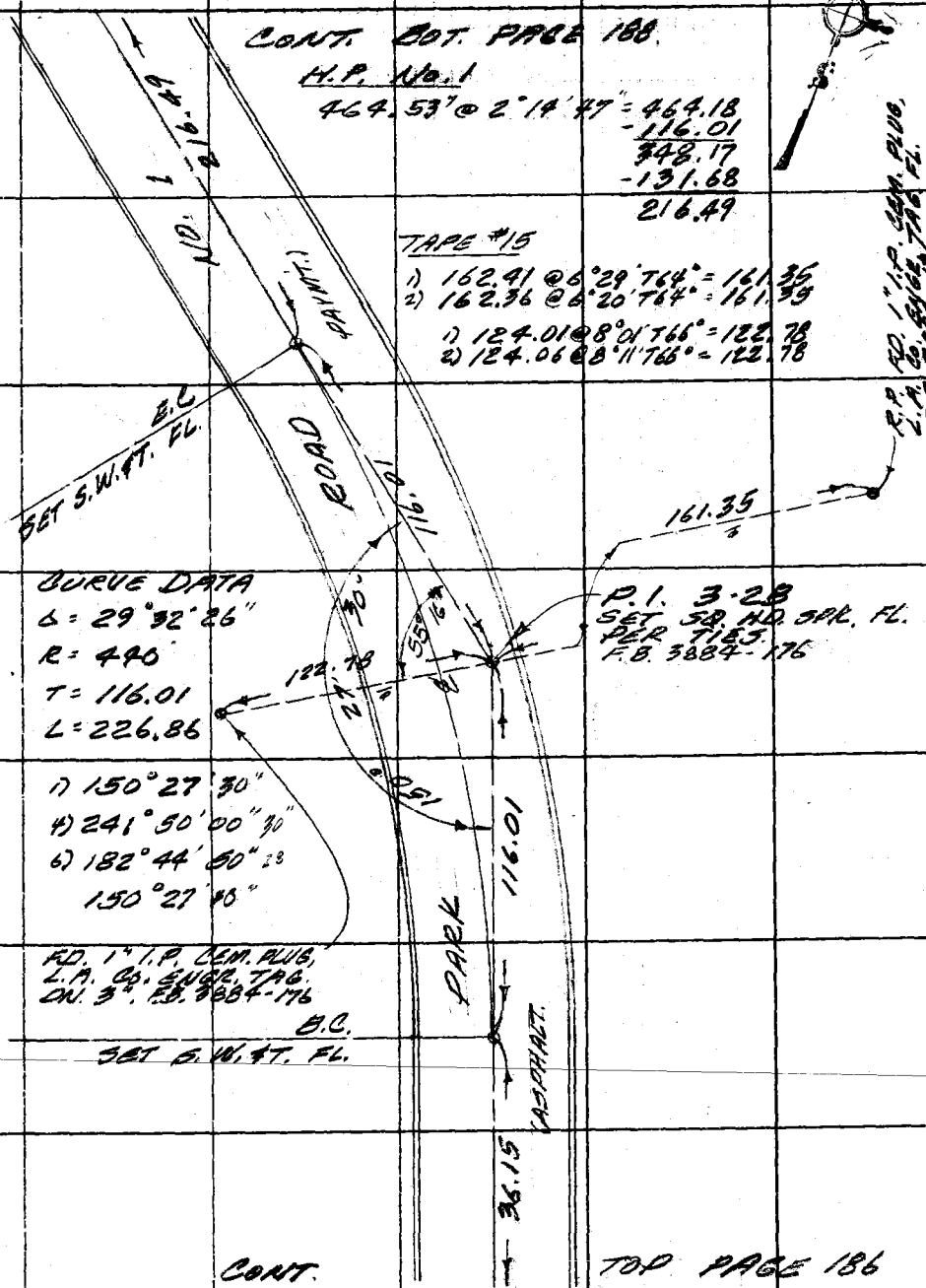
129-337, A-1 W.S. 8,5-5



F.B. 3875 PG. 186

Notes Ck'd by	Survey of F.G. BONELLI REG. PK. F. B. 3876 PG. 187
Map No.	JN 0064.99 Tape #15 Std 64° °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 12-10-73
Date	Indexed G. D. BAILEY FEB 15 1974

129-337 A-1



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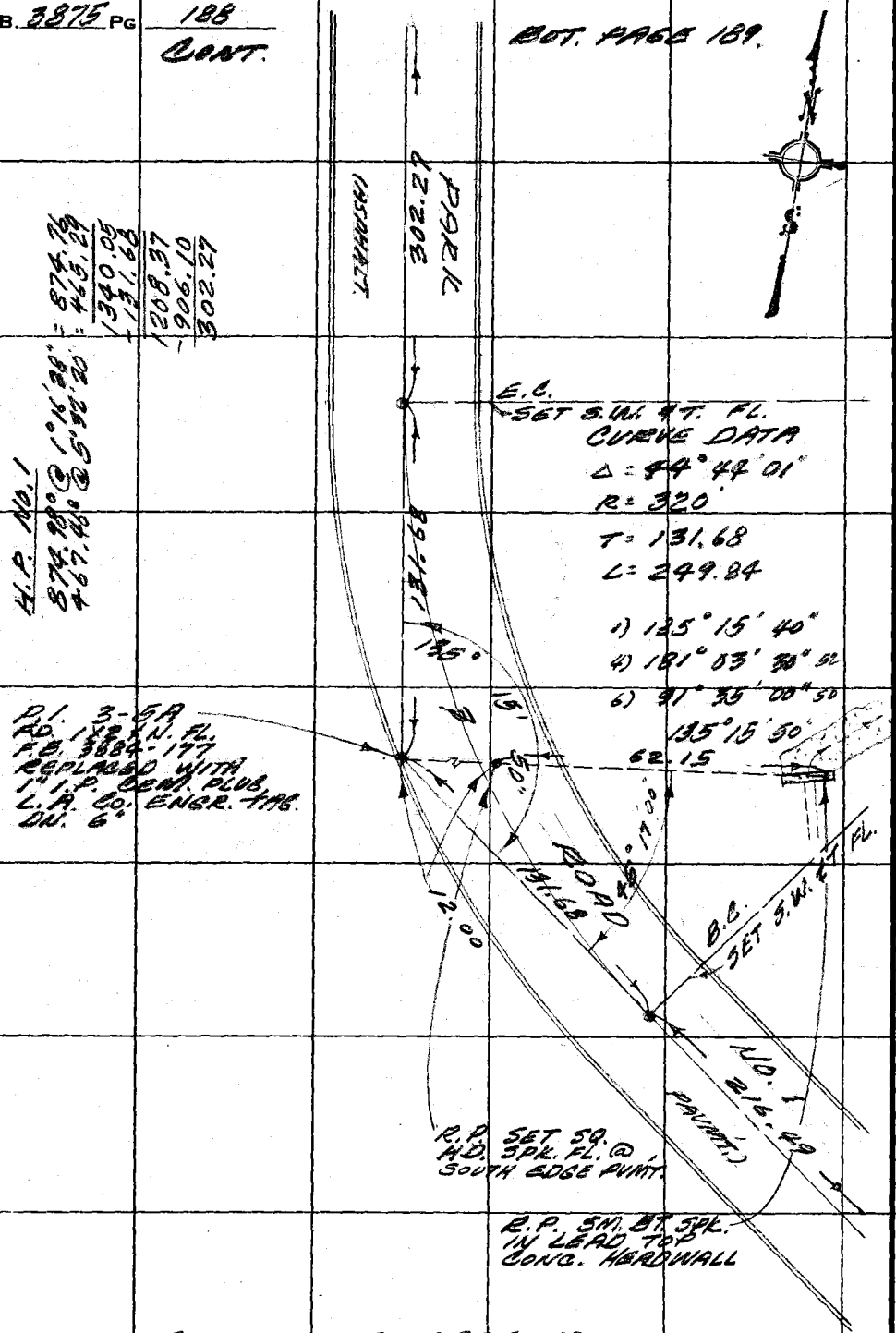
16F3095 CE#310 3-68

24

F. B. 3875 PG 188

CONT.

BOT. PAGE 189.



CONT. TOP PAGE 187.

144-337 A-3

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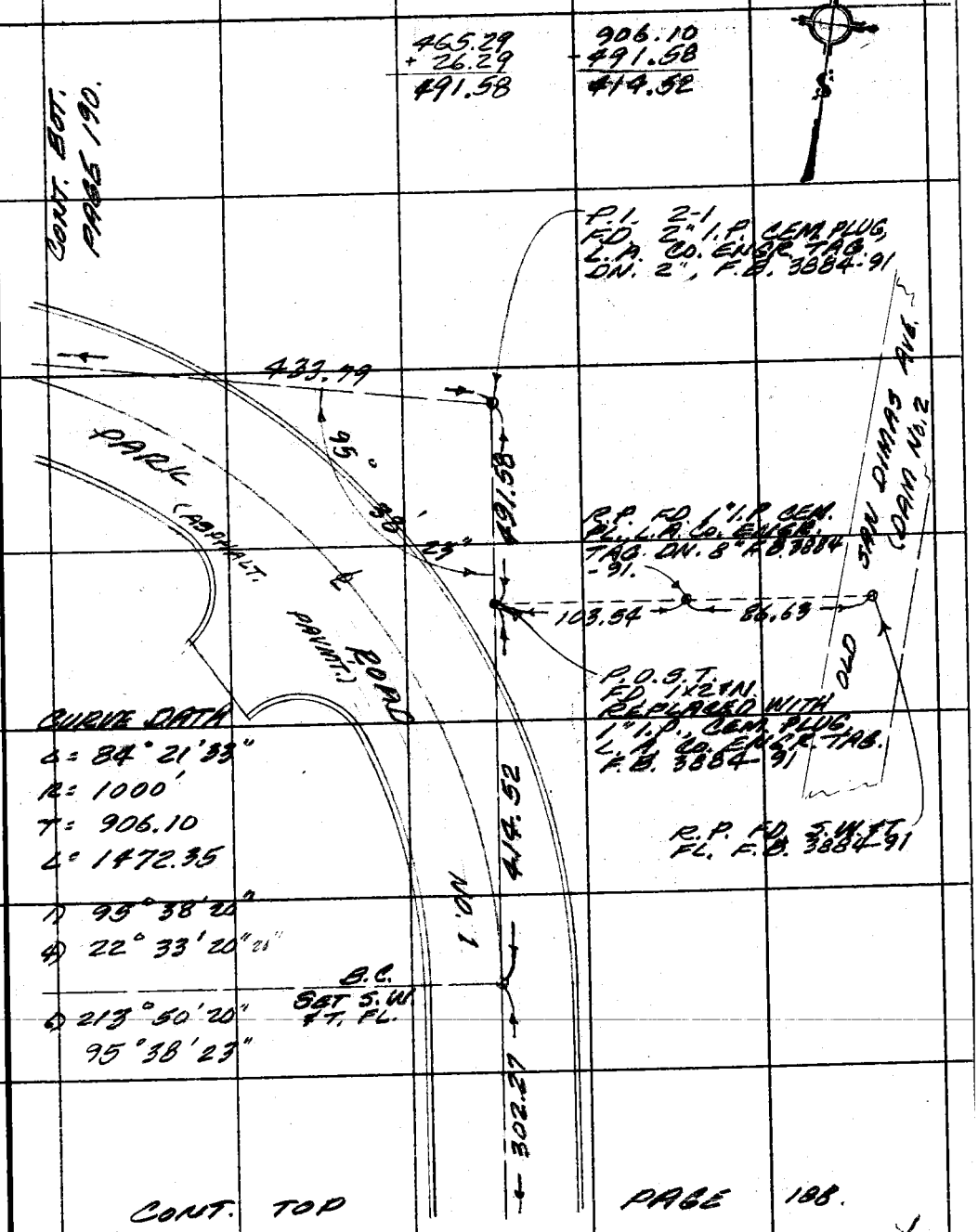
Notes Ck'd by	Survey of F.A. BONELLI REG. PK
Map No.	JN 0054.99 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 10-19-73
Date	Indexed O. D. BAILEY FEB 15 1974

F. B. 3875 PG. 189



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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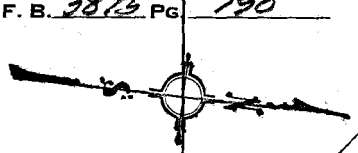
76F309S CE#310 3-68

F. B. 3875 PG. 190



R.P. F.D. 2" I.P. CEM. PLUG
L.A. CO. ENGR. TAG. FL.
F.B. 3884-92

140.94

140.95 @ 0° T70° = 140.94

R.P. F.D. 1" I.P. CEM. PLUG
L.A. CO. ENGR. TAG DN. 8"
F.B. 3884-92

162.54 @ 0° T44° = 162.50

291.27 @ 0° T44° = 291.19

P.O.T. SET S.W. & T. FL.

CONST. TOP PAGE 214

806.94

42° 59' 35"

162.50

1) 42° 59' 30"
4) 171° 58' 20"
6) 257° 57' 40"

PARK

291.19

(ASPHALT PAVMT.)

E.C.
SET S.W. & T. FL.

ROAD

472.31

P.O.S.T.
SET 2" I.P. CEM. PLUG.
L.A. CO. ENGR. TAG
DN. 2" 2" MARKER
PIPE 2' SOUTH.

NO. 1

433.79

CONT. LEFT PAGE 189

H.P. NO. 1

433.79° @ 0° 08' 29" = 906.10 / 433.79 / 472.31

1067.18' @ 1° 13' 37" = 1066.94 / 775.75 / 291.19

140.94
+ 162.50
303.44
+ 472.31
775.75

144-1337 A-2

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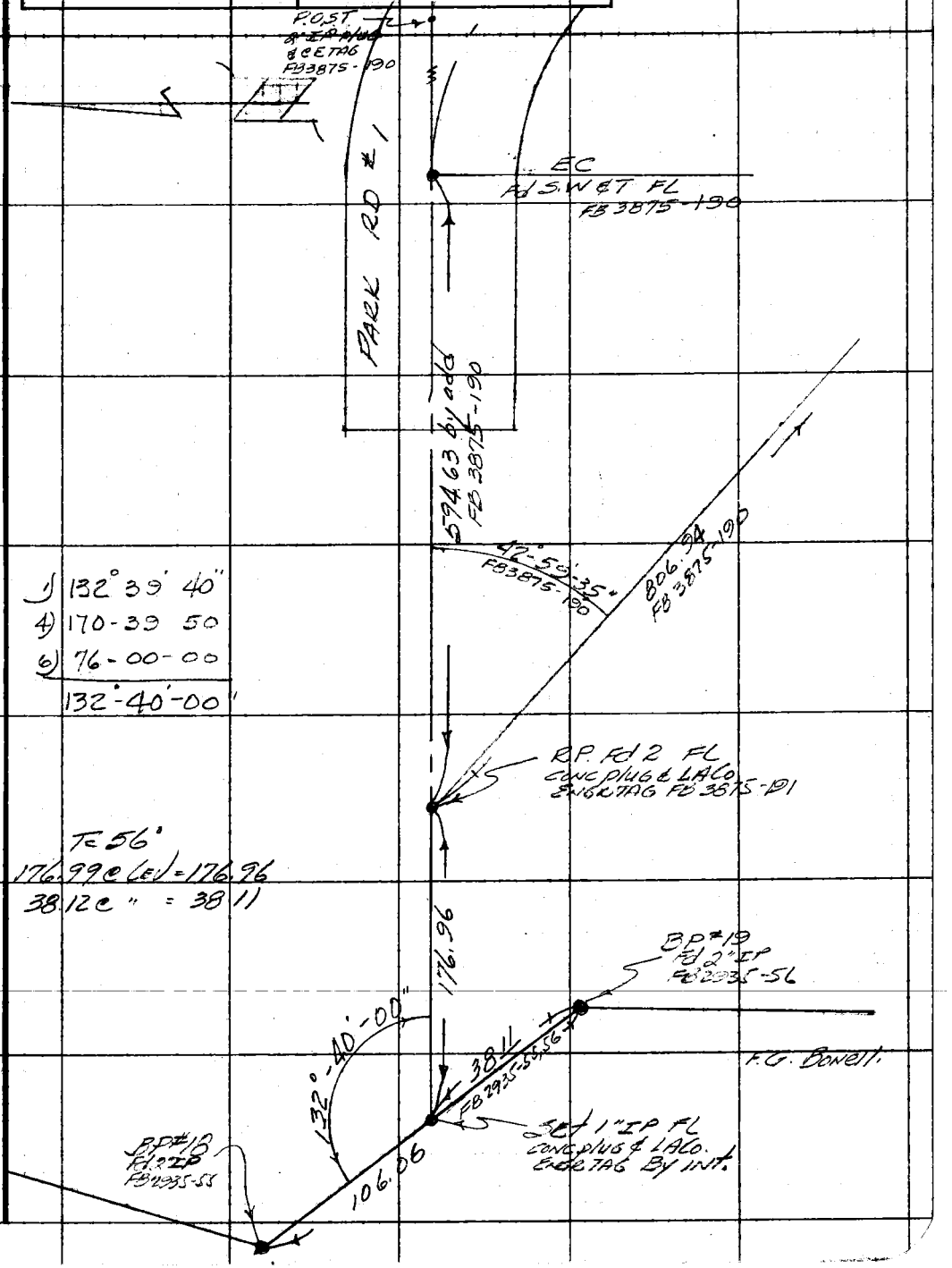
Notes Ck'd by	Survey of F.G. Bonelli Reg PK	F. B. 3875 Pg. 190-A
Map No.	JN 0054.99 Tape Std. 84 °F	
Office Work	Surveyed by Guizado	
Checked	Notes ACG Date 12/5/74	
Date	Indexed	



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76F309S CE#310 3-69

Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0054.99 Tape 15 Std 84 °F
Office Work	Surveyed by SOTRO & BROWN
Checked	Notes JF Date 10-3-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 Pg. 191

J.N. 0054.99

F.G. BONELLI REGIONAL
COUNTY PARK

PARK ROAD No. 2
CENTER LINE SURVEY
AFTER CONSTRUCTION
OF PHASE NO. III

REF. SPECS No 3232
F.B. 3884, 2935

BROWN
MASSEY
FISHER
DOMINGUEZ

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16F3095 CE#310 3-68

F. B 3875 PG. 192

CONT. FROM PAGE 193

1) 153-34-25
4) 254-18-00
6) 201-27-30
A) 153-34-35

101.20 LEV. T=80 = 101.20
117.38 LEV. T=80 = 117.38
122.54 LEV. T=80 = 122.54
117.38 LEV T= 80 = 117.38

CONT. RIGHT PAGE 169.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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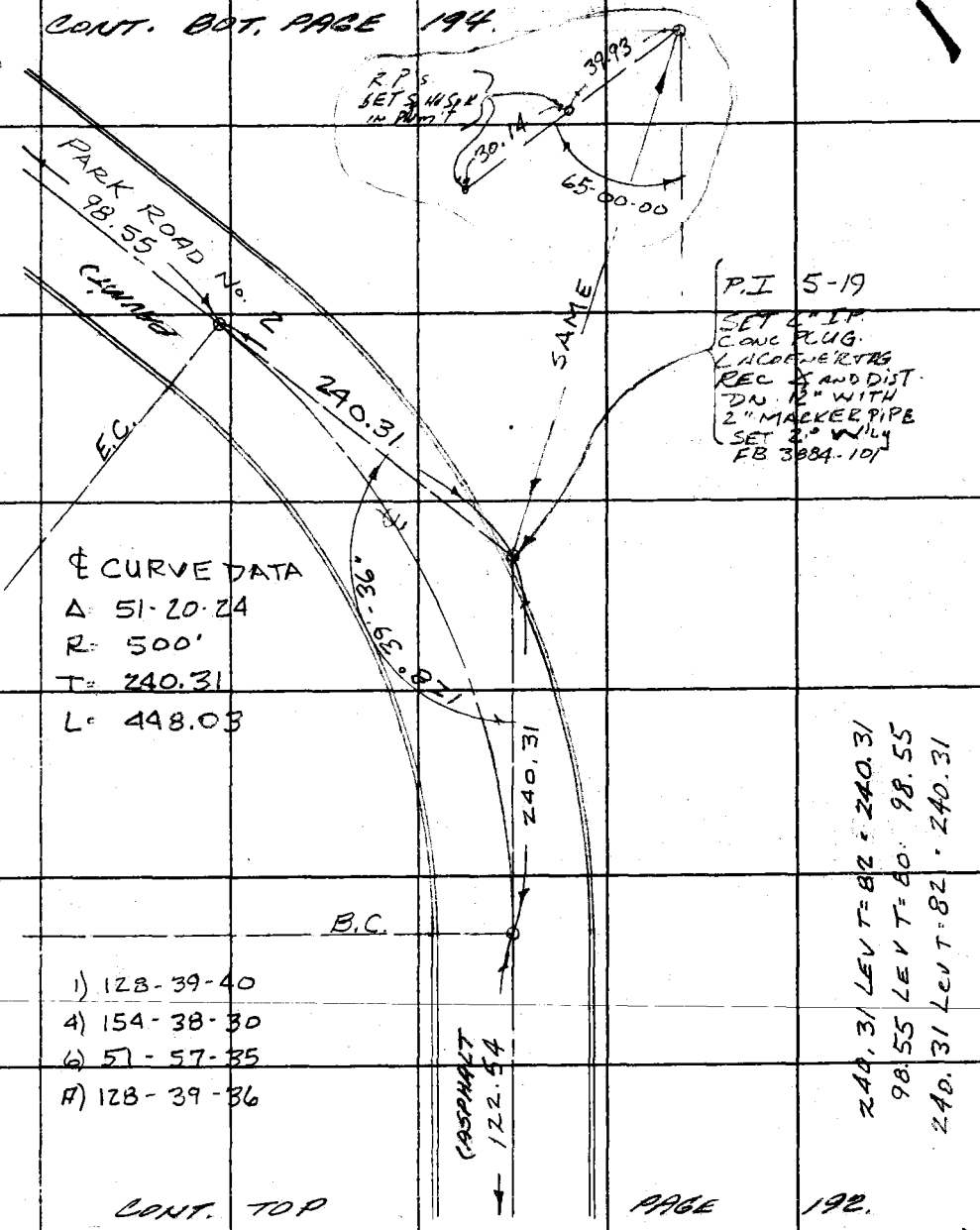
Notes Ck'd by	Survey of F.G. BONELLI REG PK
Map No.	JN0054.99 Tape 15 Std 84 °F
Office Work	Surveyed by Sotro & Brown
Checked	Notes J.F. Date 10-04-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 193

129-337 B-1



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

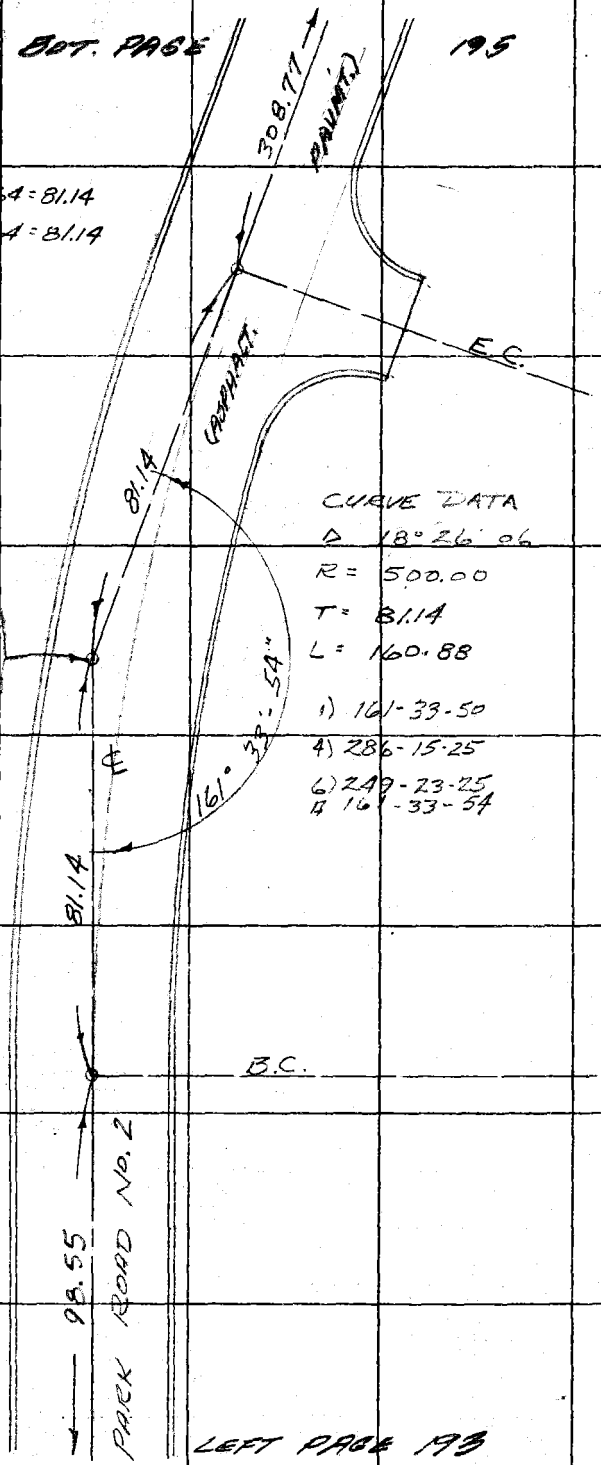
76F3095 CE#310 3-68

F. B. 3875 PG. 194

CONT. BOT. PAGE 195

81.15 @ 0° T=64=81.14

81.15 @ 0° T=64=81.14



CONT. LEFT PAGE 193

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Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0054.99 Tape #19 Std 84 °F
Office Work	Surveyed by BROWN & SOTRO
Checked	Notes J.F Date 10-5-73
Date	Indexed G. D. BAILEY FEB 5 1974

F. B. 3875 PG. 195

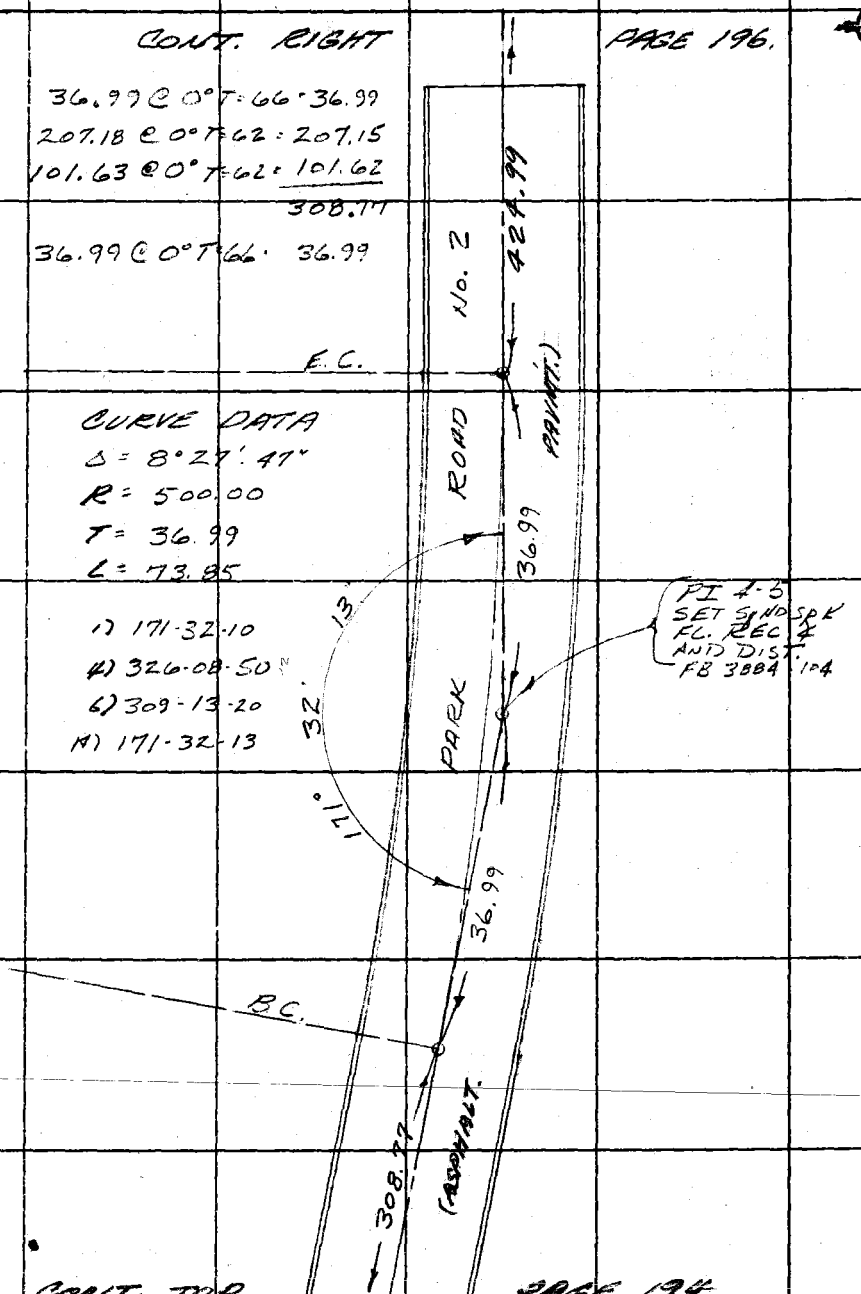
129-337, B-1

CONT. RIGHT

PAGE 196.

36.99 @ 0° T=66 = 36.99
207.18 @ 0° T=62 = 207.15
101.63 @ 0° T=62 = 101.62
308.77

36.99 @ 0° T=66 = 36.99



CURVE DATA
Δ = 8°27'.47"
R = 500.00
T = 36.99
L = 73.85

1) 171-32-10
4) 326-08-50
6) 309-13-20
14) 171-32-13

PI 4-5
SET SPND SPK
FL. REC 4
AND DIST.
FB 3884 104

CONT. TOP

PAGE 194.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

32

F. B. 3875 PG. 196

CONT. TOP PAGE 201

H.P. NO. 1

2402.76 @ 1°06'33"

= 2402.31

R.P. 4-7 & PROD.
FD. 1" I.P. CEM. PLUG
L.A. CO. ENGR. TAG
VP. 2". F.B. 3884-105

2402.31

1) 98° 22' 20"
4) 33° 28' 50"
6) 230° 13' 40"
98° 22' 15"

98° 22' 15"

424.99

CONT. TOP PAGE 195.

TAPE #19

1) 162.66 @ 8°01' T 66° = 161.05
2) 162.88 @ 8°35' T 66° = 161.03
263.98 @ 0° T 66° = 263.95
+161.04
424.99

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

Survey of F.G. BONELLI REG. PK
JN 0054.99 Tape #15 Std 84 °F
Surveyed by M. SOTRO
Notes M.S. Date
Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 197

J.N. 0054.99

F. G. BONELLI REGIONAL

COUNTY PARK

PARK ROAD No. 3

CENTER LINE SURVEY

AFTER CONSTRUCTION

OF PHASE III

REF: SPECS. No. 3232

F.B. 3884, 2935, 2262

SOTRO
FALSEY
LYBRAND
HENDERSON

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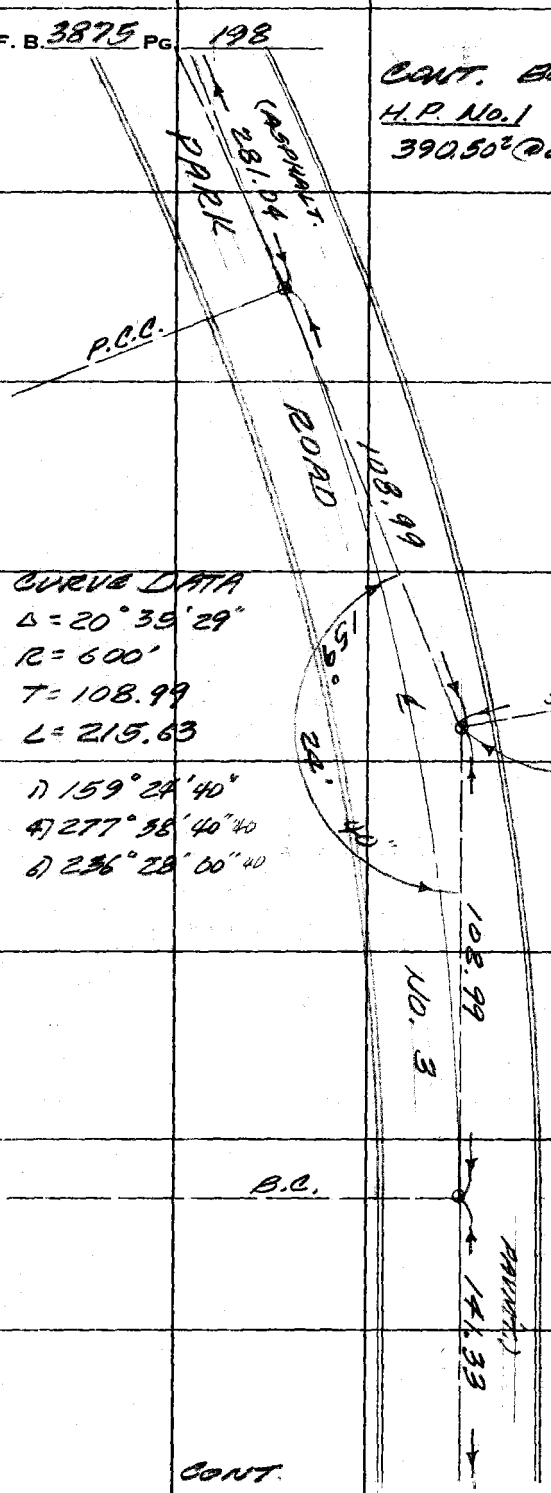
76F3095 CE#3103-68

F. B. 3875 PG. 198

CONT. BOT. PAGE 199

H.P. No. 1

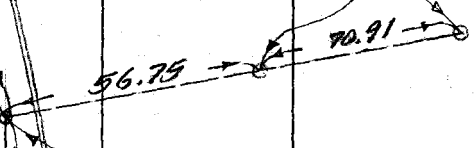
390.50² @ 2°49'20" = 390.03
-108.99
281.04



TAPE #15

1) 62.65 @ 25°03' T70° = 56.75
2) 63.15 @ 26°00' T70° = 56.75

R.P. FD. 1" I.P. & CEM. PLUG, L.A. CO. ENGR. TAG F.B. 3884-109



P.I. 8-17
SET SQ. HD. SPK. FL. PER TIES

CURVE DATA

Δ = 20°35'29"
R = 600'
T = 108.99
L = 215.63

1) 159°24'40"
4) 277°38'40" 40
6) 236°28'00" 40

H.P. No. 1

250.48⁷ @ 2°04'56" = 250.32
-108.99
141.33

CONT. LEFT PAGE 173

129-337, B-1

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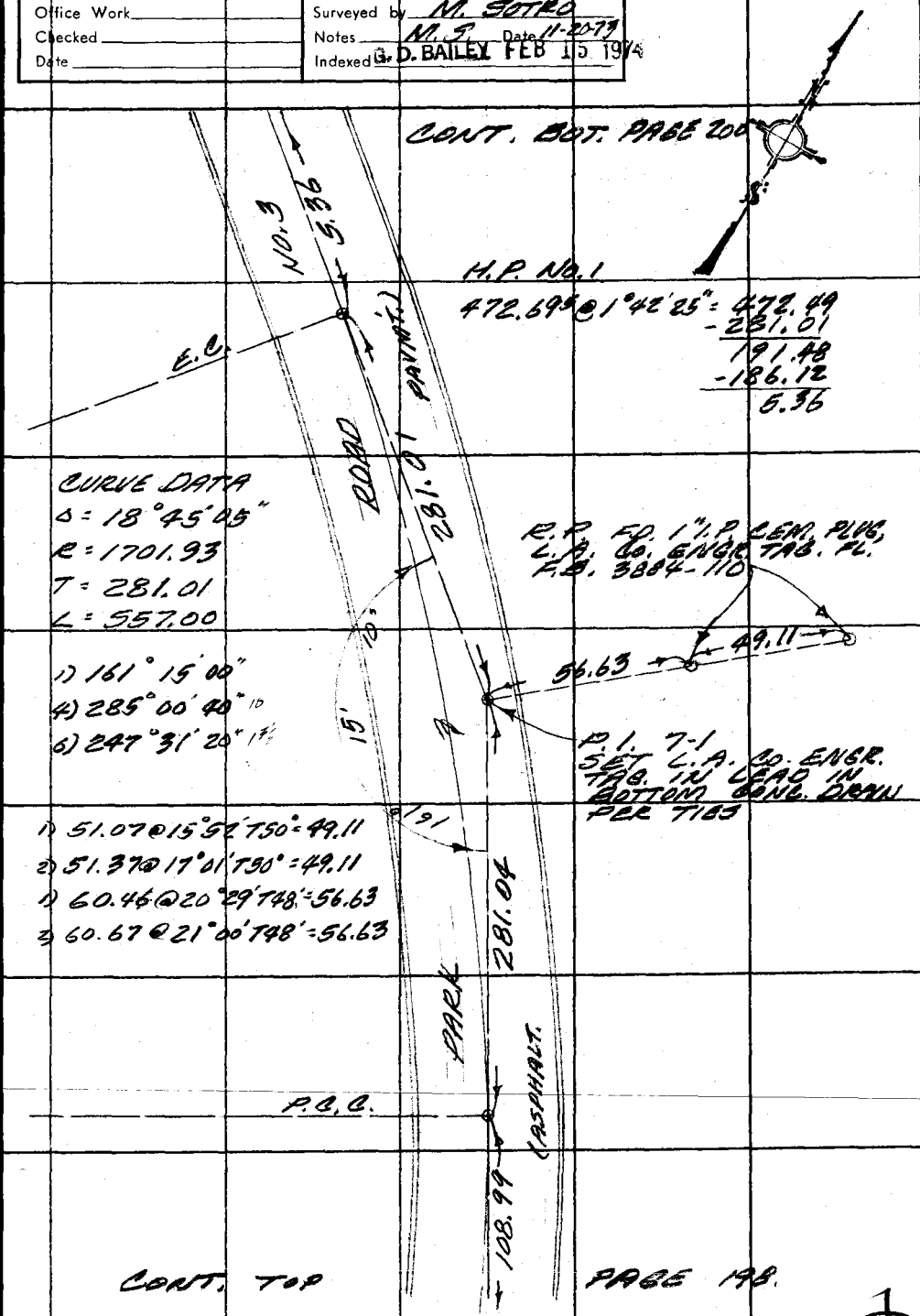
35

Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0054.99 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 11-20-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 199



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3876 PG. 200

CONT.

BOT. PAGE 202

129-337, B-1

201

PARK ROAD NO. 6

99.98

1) 90° 00' 20"
2) 0° 01' 10" 18
3) 180° 01' 20" 05
90° 00' 15"

H.P. NO. 1

271.78 @ 1° 22' 29" = 271.71
85.58
186.13

89.58 (ASPHALT)

CONT. BOT. PAGE

E.C. B.C.
SET SQ. HD. SPK.

90° 00' 15"

186.13

PARK

R.P. FD. S.W. FT. IN ROCK. F.B. 3884-115

106.06

CURVE DATA
Δ = 52° 11' 25"
R = 380'
T = 186.12
L = 346.12

127° 48' 35"

P.I. T-2
SET 2" I.P. CEM. PLUG L.A.CO. ENGR. TAG ON 4" PER T125.

TO RADIUS PT. F.B. 3884-115
FD. 1" I.P. CEM. PLUG, L.A. CO. ENGR. TAG

1) 127° 48' 40"
4) 151° 14' 40" 40
6) 46° 51' 40" 37

186.12

ROAD NO. 3

B.C.

5.36

PAVMT.)

TAPE #15
1) 108.87 @ 13° 00' T58° = 106.06
2) 109.25 @ 13° 49' T58° = 106.07

CONT. TOP PAGE

199

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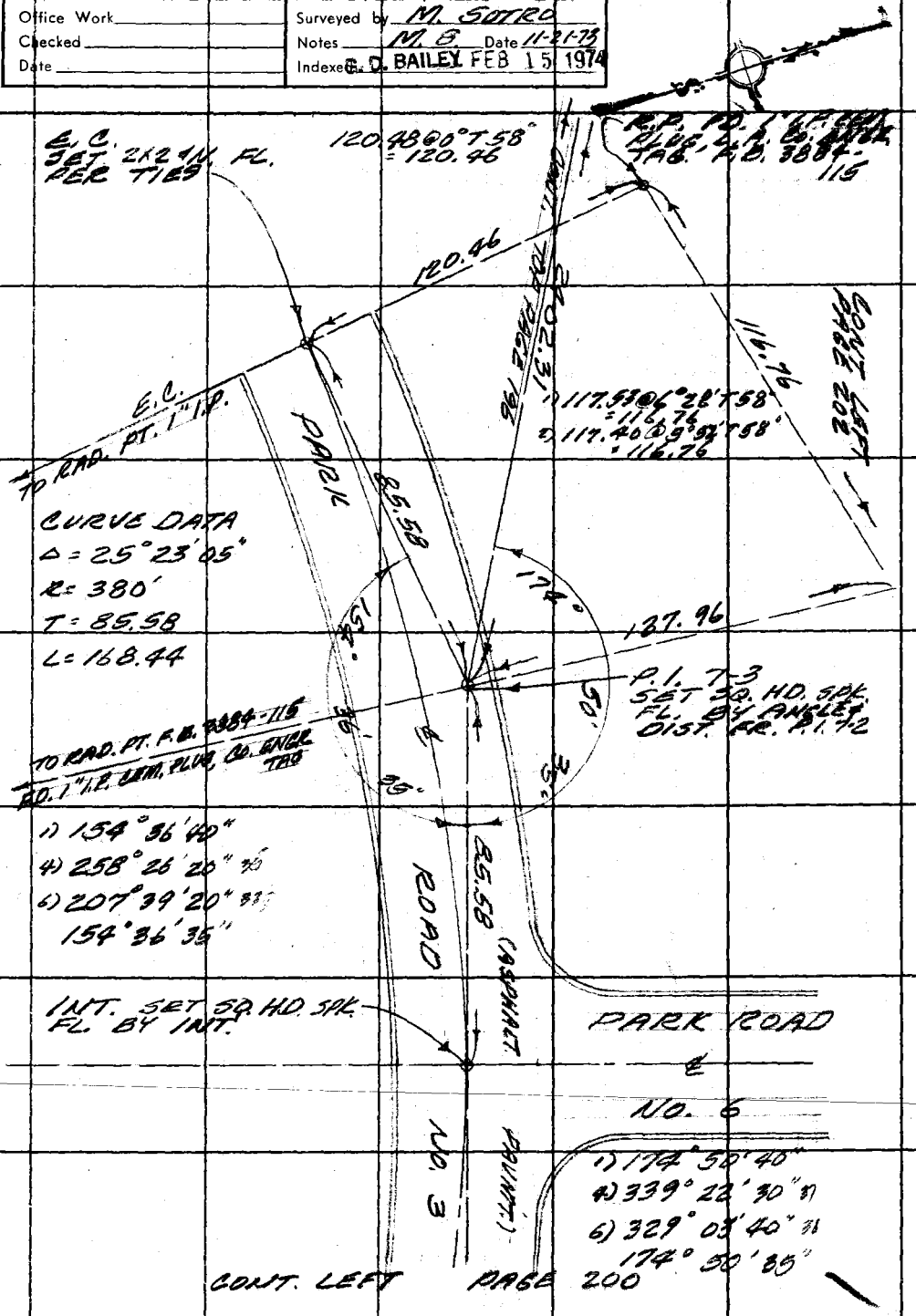
Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 005499 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 11-21-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 201

129-337, B-1



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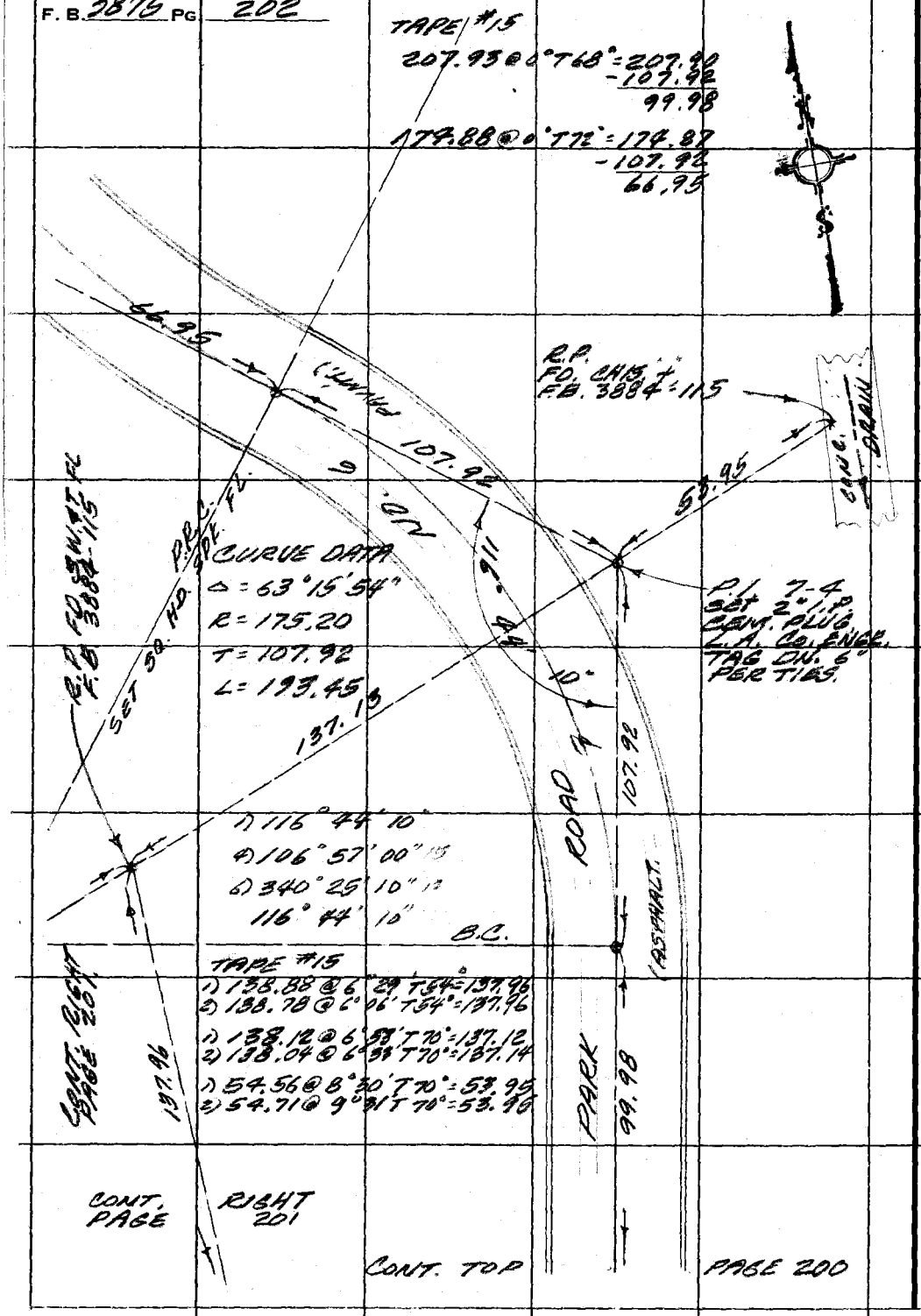
76F309S CE#310 3-68

38

F. B. 3875 PG 202



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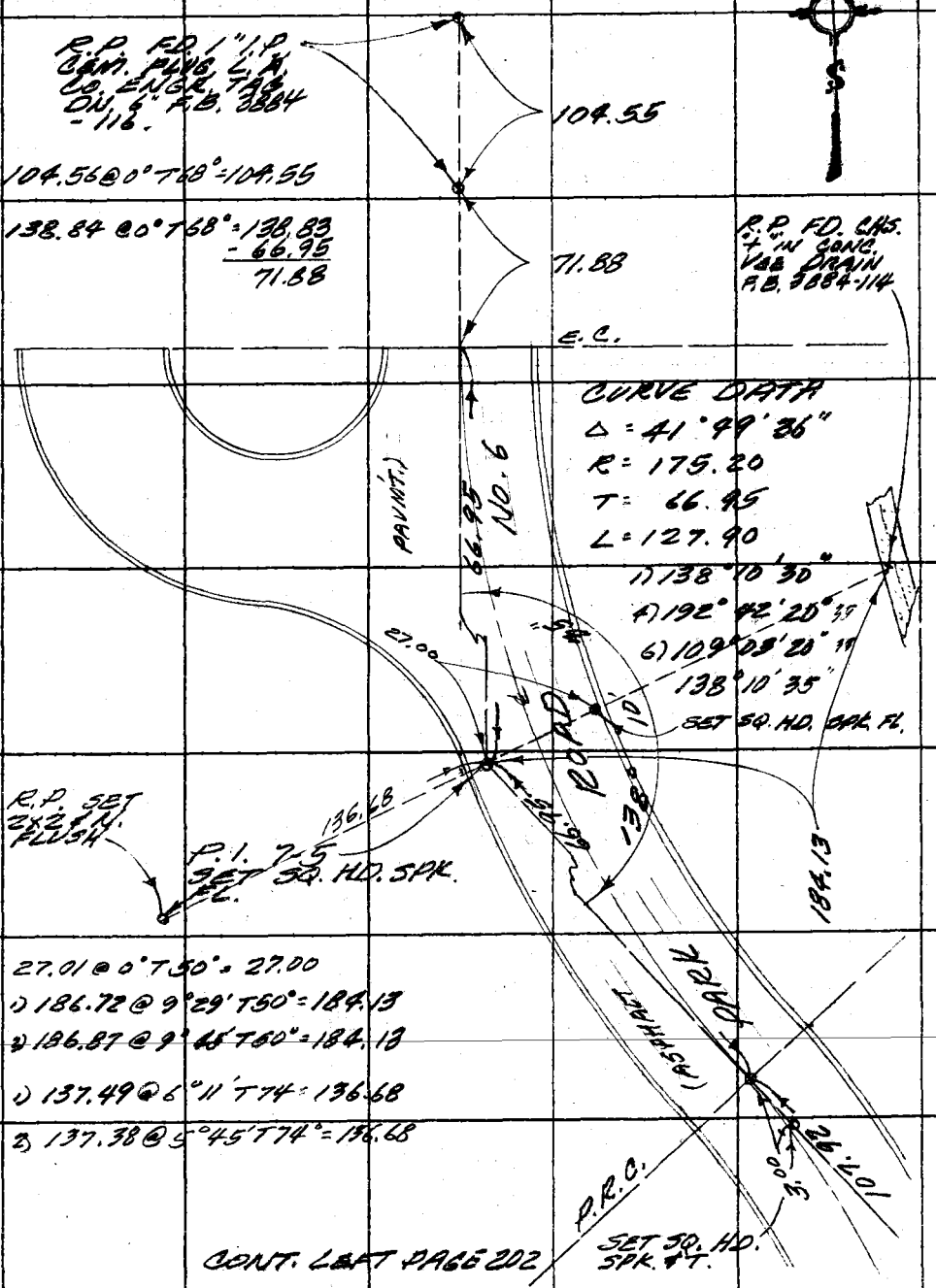
Notes Ck'd by	Survey of F.G. BONELLI REC. PK.
Map No.	JN [illegible] Tape [illegible] Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 11-21-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 203



27.01 @ 0° T 50° = 27.00
1) 186.72 @ 9° 29' T 50° = 184.13
2) 186.87 @ 9° 45' T 50° = 184.13
1) 137.49 @ 6° 11' T 74 = 136.68
2) 137.38 @ 5° 45' T 74° = 136.68

CONT. LEFT PAGE 202

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76F309S CE#310 3-69

Notes Ck'd by	Survey of F.G. BONELLI REG.# F. B. 3875 PG. 205
Map No.	JN 0054.99 Tape #45 Std 68 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 11-26-73
Date	Indexed G. D. BAILEY FEB 15 1974

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J.N. 0054.99

F.G. BONELLI REGIONAL COUNTY PARK

PARK ROAD NO. 4
CENTER LINE SURVEY
AFTER CONSTRUCTION
OF PHASE III

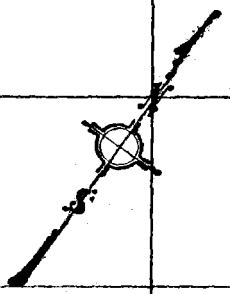
REF: SPECS. No. 3232
F.B. 3884, 2935, 2262

SOTRO
FALSEY
LYBRAND
HENDERSON

76F309S CE#310 3-68

F. B. 3875 PG. 206

CONT. BOT. PAGE 207



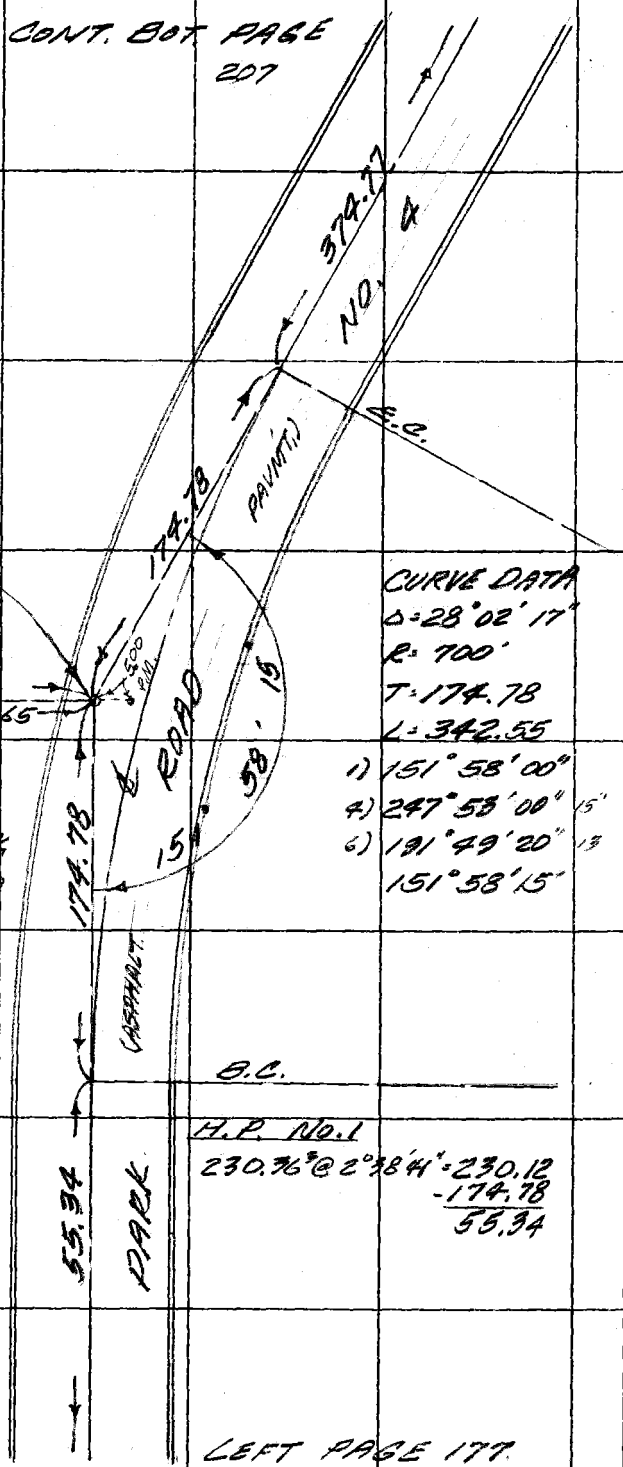
1) 76.46 @ 15° 06' T 54°
= 73.81
2) 76.80 @ 16° 00' T 54°
= 73.82
- 5.00
68.82
- 11.65
57.17

P.I. 8-20
SET 2x2 & NAIL FL.
PER TIES
F.B. 3884-120

68.82
57.17
11.65

R.P.
FD. SM. BT. SPK.
& T. IN ROCK
F.B. 3884-120

R.P.
FD. 1" I.P. CEM.
PLUG. & L.A. CO.
ENGR. TAG FL.
F.B. 3884-120



CURVE DATA
Δ = 28° 02' 17"
R = 700'
T = 174.78
L = 342.55
1) 151° 58' 00"
4) 247° 53' 00" 15'
6) 191° 49' 20" 13
151° 58' 15"

H.P. No. 1
230.36 @ 2° 38' 41" = 230.12
- 174.78
55.34

CONT. LEFT PAGE 177

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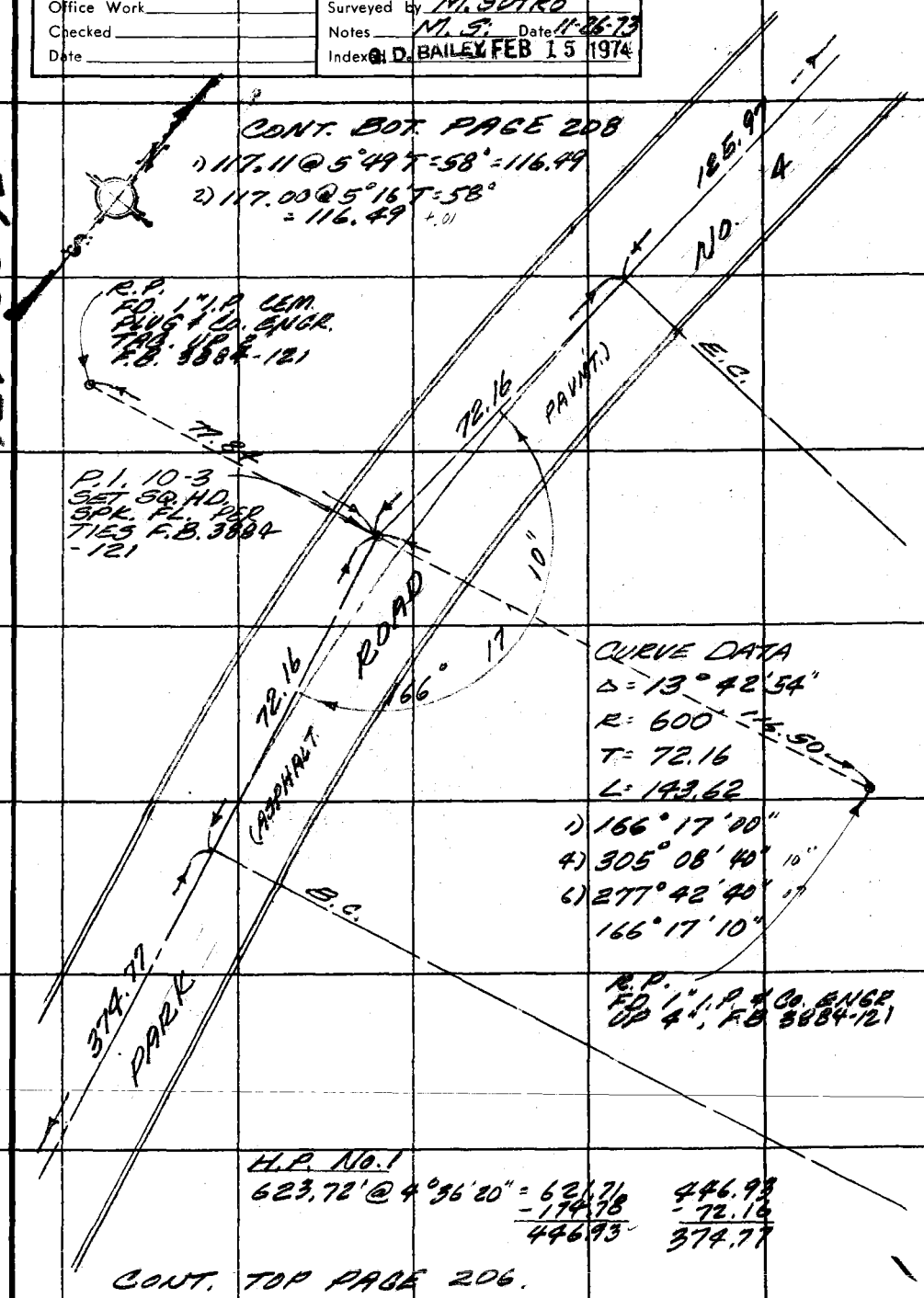
Notes Ck'd by	Survey of F.G. BONELLI REG. PK. F. B. 3875 PG. 207
Map. No.	JN 0059.99 Tape #15 Std 84' °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 11-26-73
Date	Index G. D. BAILEY FEB 15 1974

129-337/B-1



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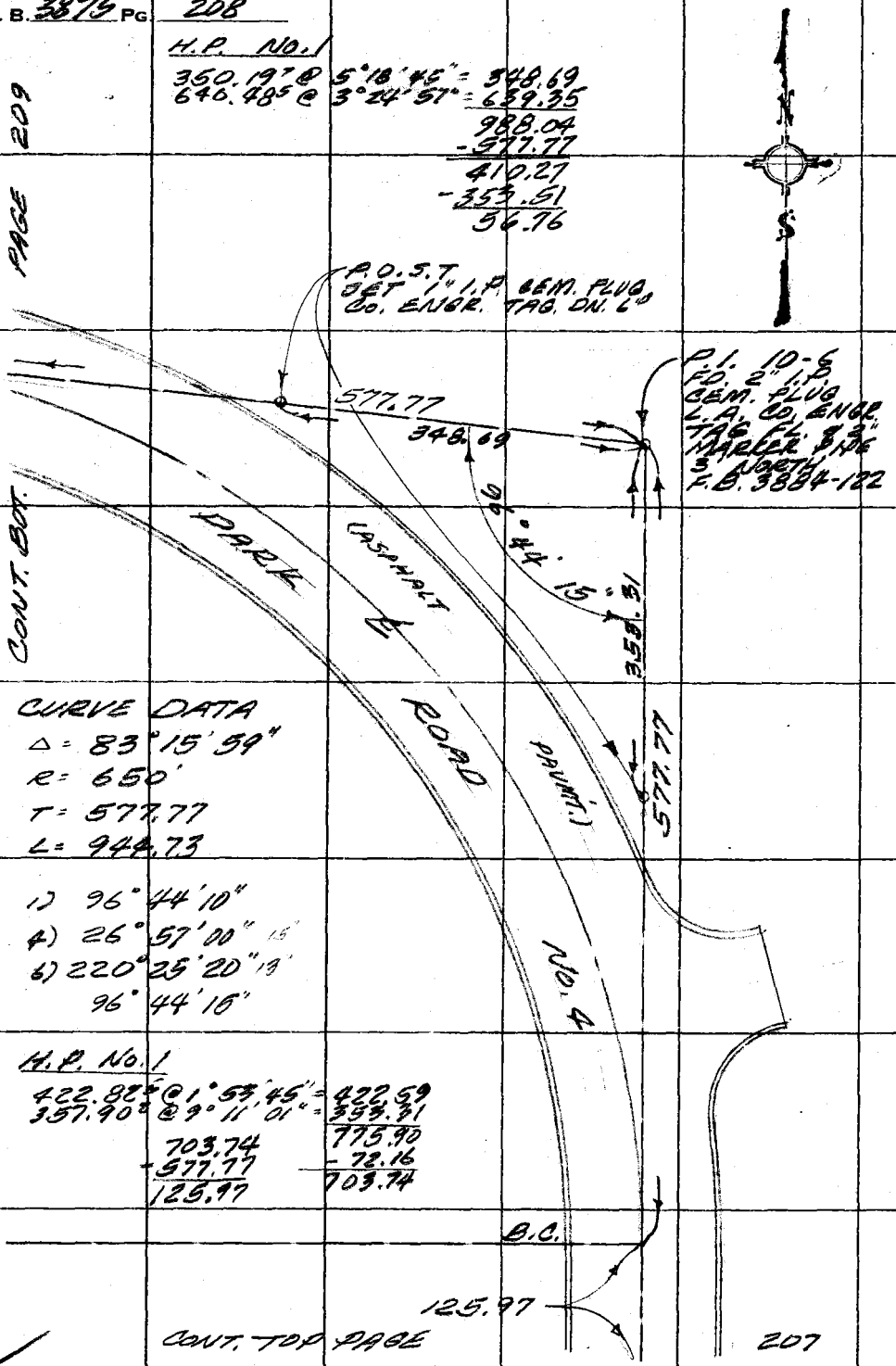
76F309S CE#310 3-68

F. B. 3875 PG. 208

H.P. No. 1

350.19⁷ @ 5°18'45" = 348.69
640.48⁵ @ 3°24'57" = 639.35
988.04
-577.77
410.27
-353.51
56.76



CURVE DATA
Δ = 83°15'59"
R = 650'
T = 577.77
L = 944.73

1) 96°44'10"
4) 26°57'00" 15'
6) 220°25'20" 13'
96°44'16"

H.P. No. 1

422.82⁵ @ 1°53'45" = 422.59
357.90⁵ @ 9°11'01" = 353.31
775.90
-72.16
703.74

703.74
-577.77
125.97

129-397 B-1

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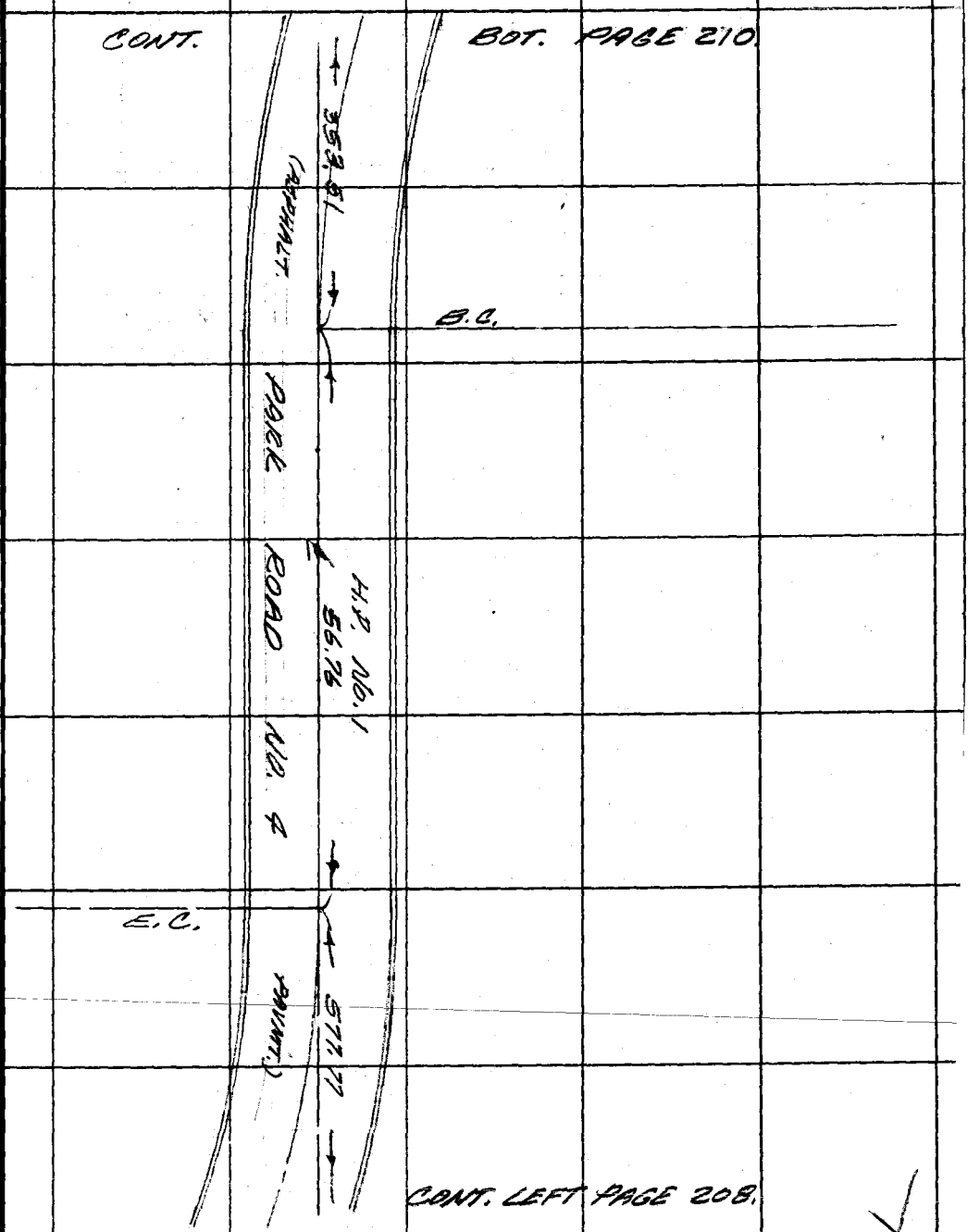
Notes Ck'd by	Survey of F. G. BONELLI & CO. PA
Map No.	JN 005499 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 11-27-73
Date	Indexed G. D. BAILEY FEB 15 19

F. B. 3875 PG. 209



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76F3095 CE#310 3-68

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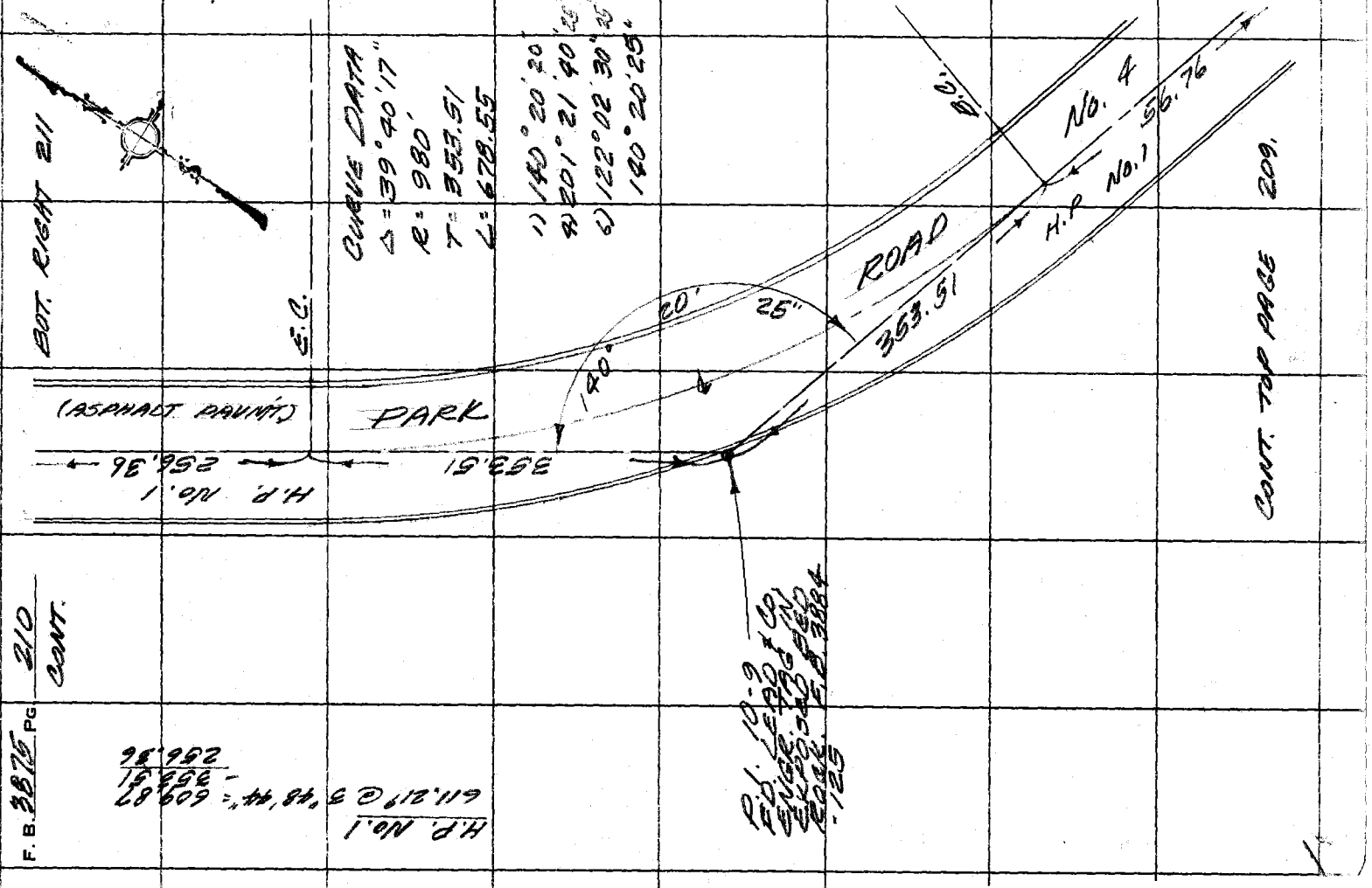
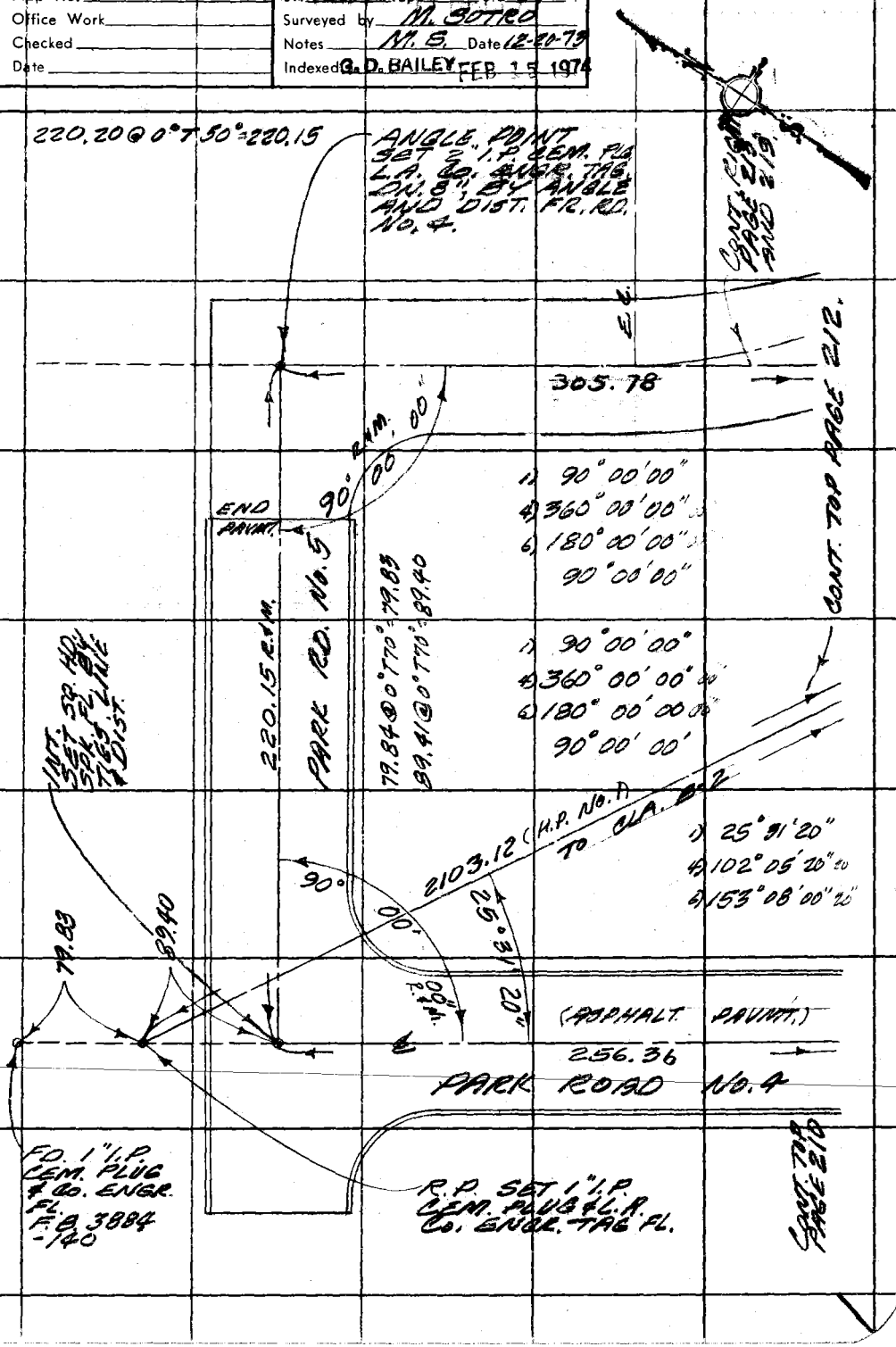
129-337, B-1



F.B. 3875 PG 210 CONT.

Notes Ck'd by	Survey of F. G. BONELLI REG. PR
Map No.	JN 0054.99 Tape #15 Std 84° °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 12-20-73
Date	Indexed G. D. BAILEY FEB 15 1974

F. B. 3875 PG. 211



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144-337, B-3 + 129-337, B-1

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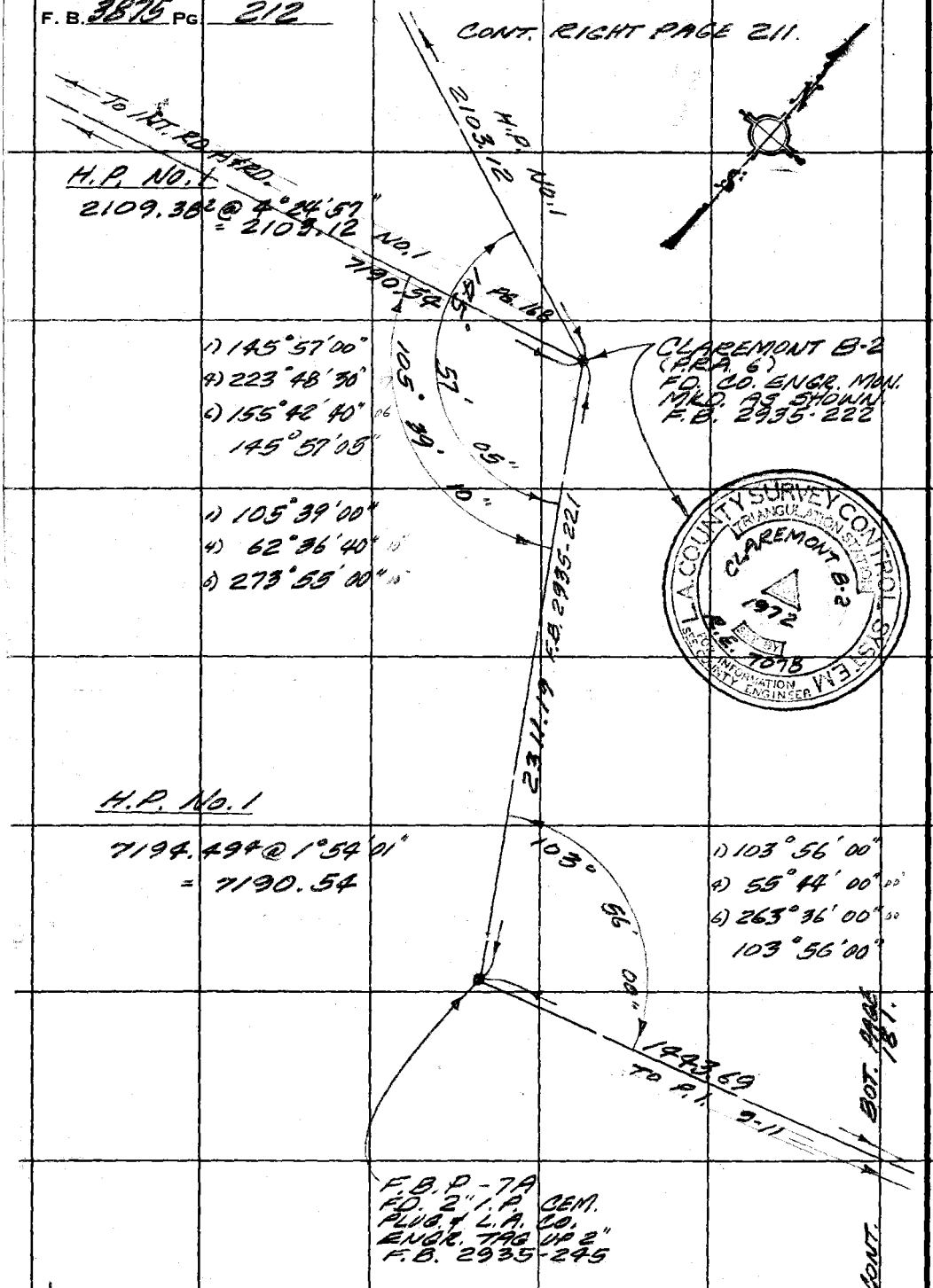
76F3095 CE#310 3-68

F. B. 3875 PG. 212



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Notes Ck'd by	Survey of F.B. BONELLI PK
Map No.	JN. Tape Std. °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes M.A. WALSH Date 11-17-76
Date	Indexed L. M. PALMER AUG 23 1976

F. B. 3875 PG. 211 A

PARK RD No. 4

Stationing Park Rd 5

E'ly from INT of

Park Rd 4

A.C. GUIZADO
M.A. WALSH JR.
J.A. MOODY
V. W. LYBRAND

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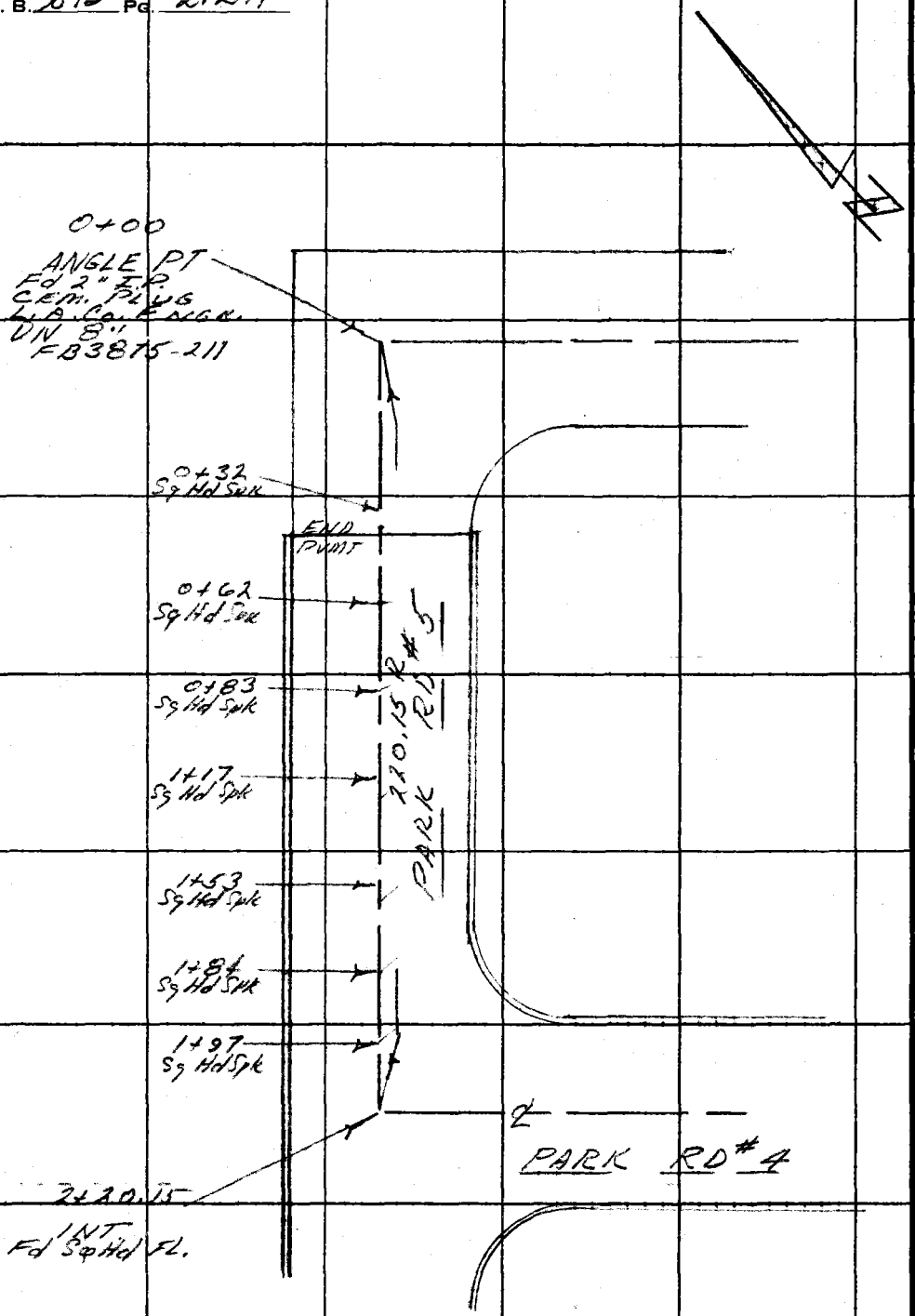
16F309S CE#310 3-69

F. B. 3875 Pg. 212 A



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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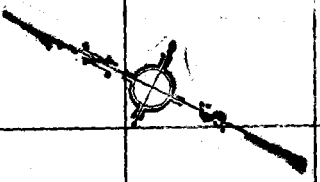
Notes Ck'd by	Survey of E.G. BONELLI REG. PK. F. B. 3875 PG. 213
Map No.	JN 0054.99 Tape #15 Std. 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 1-16-74
Date	Indexed G. D. BAILEY FEB 15 1974



See Pg 219

PARK ROAD NO. 5

TO P.I. 11A

5' OFFSET

1) 94° 17' 20"
4) 17° 09' 40 45
6) 206° 44' 30" 45
94° 17' 25"

RIGHT PAGE 211

94° 17' 25"

5.01

NOT SET

0.28

305.78

P.I. 11-B
FD. 2" I.P. CEM.
PLUG & L.A. CO.
ENGR. TAG UP 2"
F.B. 3884-139

CONT.

305.85 @ 0° T 50° = 305.78

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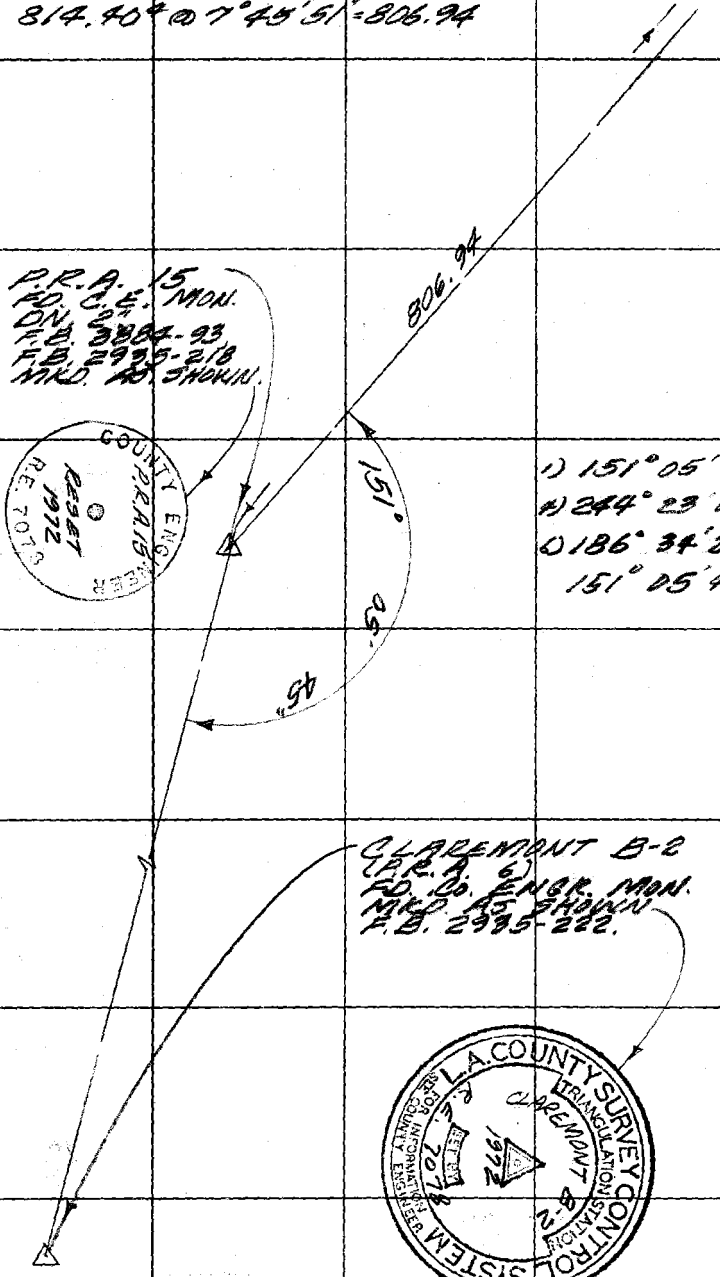
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
03 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310

F. B. 3875 PG 214

H.P. No. 1
814.40' @ 7°45'51" = 806.94

CONT. LEFT PAGE 190



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of F.B. BONELLI REG. PK. F. B. 3875 PG. 215
Map No.	JN 0054.99 Tapes 15 Std. 64 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 12-31-75
Date	Indexed L. M. PALMER AUG 2 3 1976

J.N. 0054.99

F.B. BONELLI REGIONAL COUNTY PARK

PARK ROAD No. 5

CENTER LINE SURVEY

AFTER CONSTRUCTION

OF

PHASE III

REF: SPECS. NO. 3232

F.B. 3884, 2935, 2262

SOTRO
FALSEY
LYBRAND
HENDERSON

X

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

76F3095 CE#310 3-68

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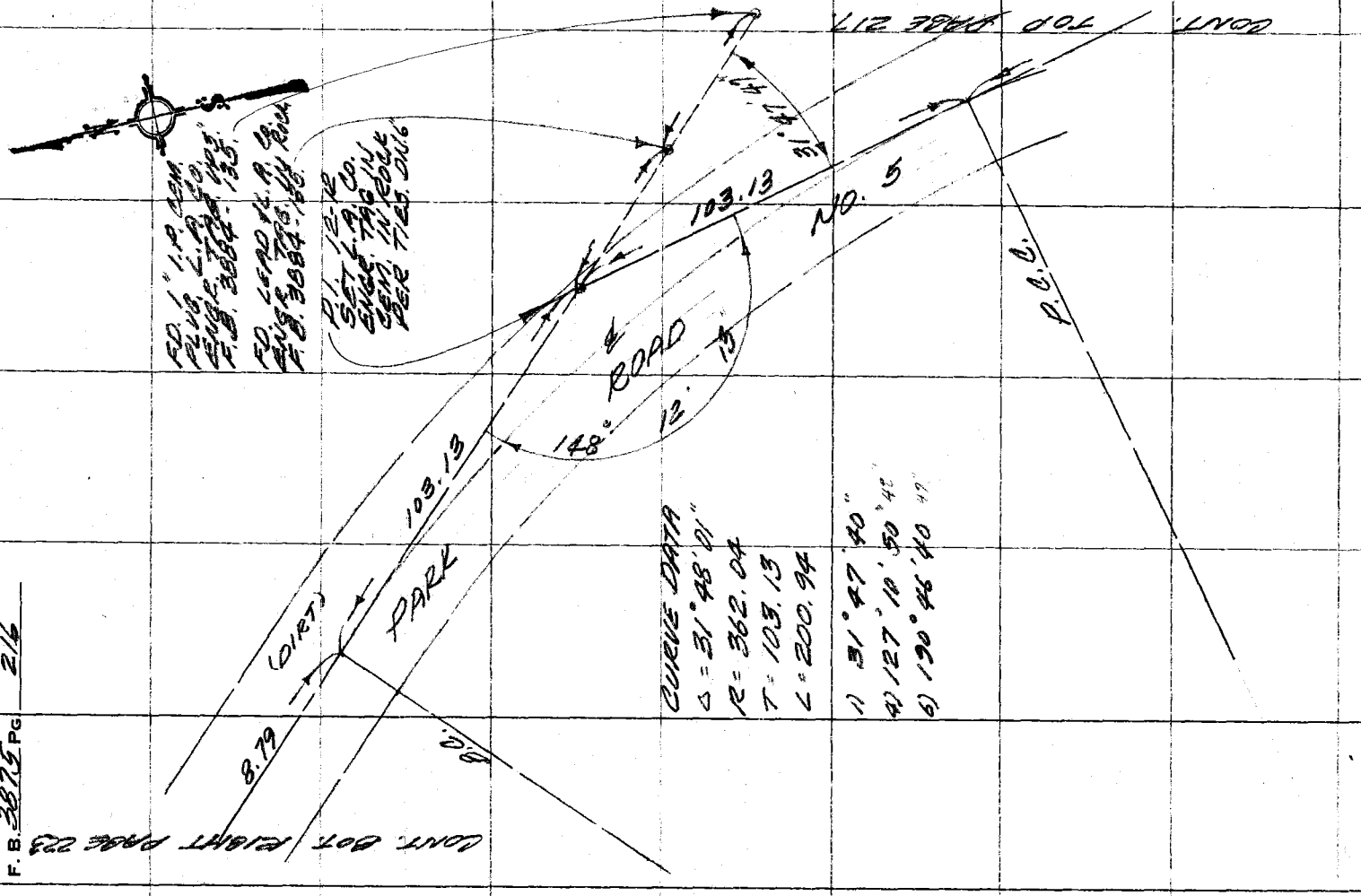
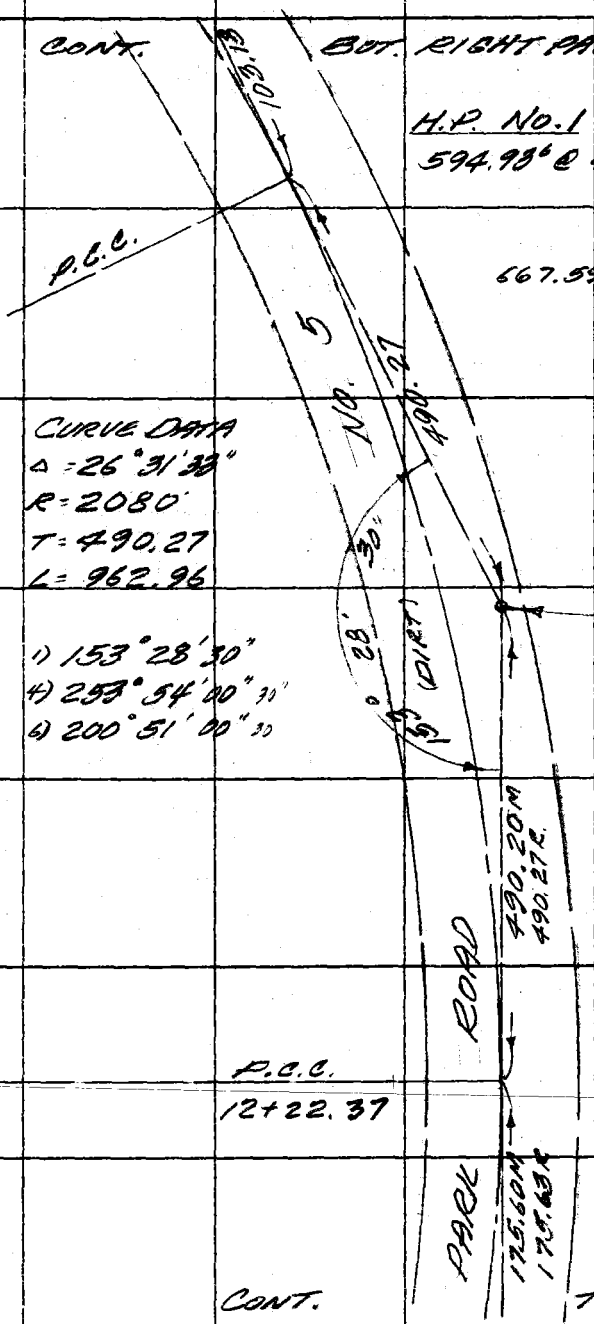


F. B. 3875 PG 216

Notes Ck'd by	Survey of F.G. BONELLI REG. PK.
Map No.	JN 005499 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 1-16-74
Date	Indexed R. M. PALMER AUG 23 1976

F. B. 3875 PG. 217

144-337 B-3



H.P. No. 1

594.93' @ 4°07'18" = 593.40
-103.13
490.27

667.59' @ 4°12'34" = 665.80
-490.20
175.60

CURVE DATA
Δ = 26°31'33"
R = 2080'
T = 490.27
L = 962.96

1) 153°28'30"
4) 253°54'00" 30"
6) 200°51'00" 30

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76F3095 CE#310 3-68

F. B. 3875 PG 218

CONT. BOT. PAGE 217

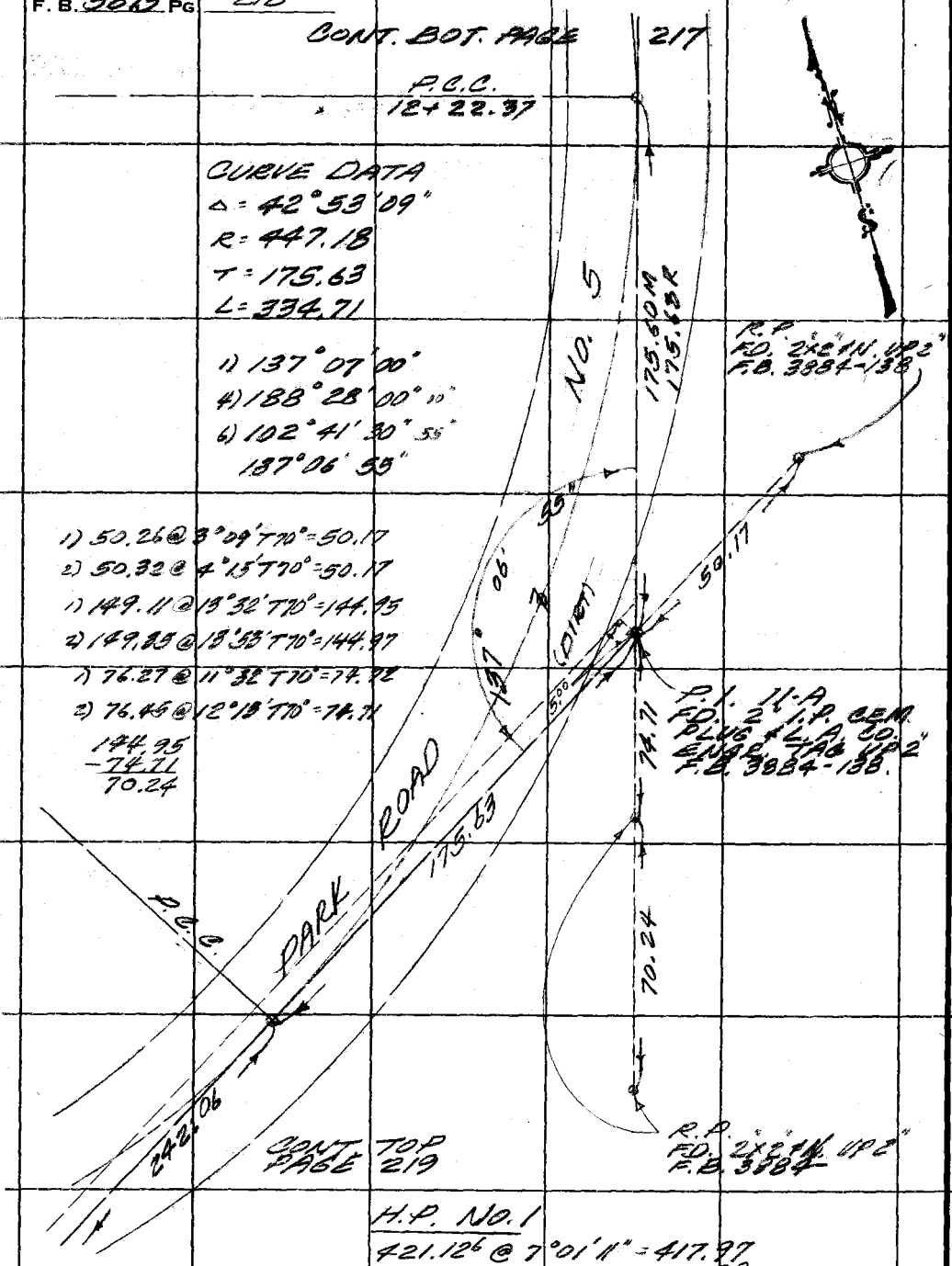
P.C.C.
12+22.37

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

1) 137°07'00"
4) 188°28'00"10"
6) 102°41'30"55"
187°06'55"

1) 50.26 @ 3°09' T70° = 50.17
2) 50.32 @ 4°15' T70° = 50.17
1) 149.11 @ 13°32' T70° = 144.95
2) 149.23 @ 13°33' T70° = 144.97
1) 76.27 @ 11°32' T70° = 74.72
2) 76.45 @ 12°18' T70° = 74.71

144.95
-74.71
70.24



H.P. NO. 1
421.12 @ 7°01'11" = 417.97
-0.28
417.69
-175.63
242.06

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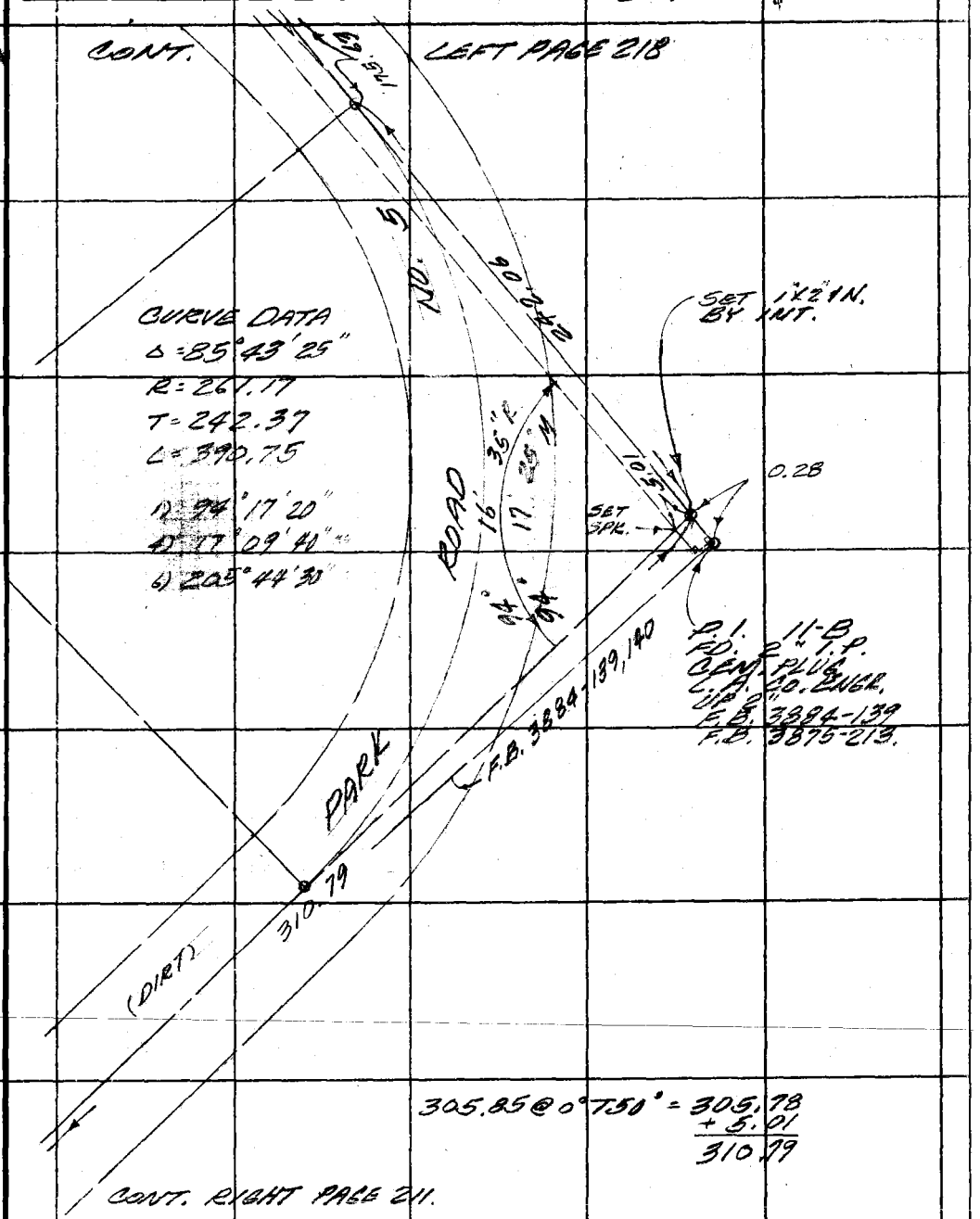
1944-3578

Notes Ck'd by	Survey of F.G. BONELLI REG. PK.	F. B. 3875 PG. 219
Map No.	JN 0054.99 Tape #15 Std 84 °F	
Office Work	Surveyed by M. SOTRO	
Checked	Notes M.S Date 1-16-74	
Date	Indexed K. M. PALMERI AUG 23 1976	

144-377 B-3



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76F309S CE#310 3-68

Notes Ck'd by	Survey of F.G. BONELLI REG. PK. F. B. 3875 PG. 221
Map No.	JN [illegible] Map [illegible] Std. [illegible] °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 11-29-73
Date	Indexed [illegible] PALMER AUG 23 1976

J.N. 0054.99

F.G. BONELLI REGIONAL

COUNTY PARK

McKINLEY AVE.

CENTER LINE SURVEY

AFTER CONSTRUCTION

OF

PHASE III

REF: SPECS. NO. 3232
F.B. 3884, 2935, 2262
F.B. 1836

SOTRO
FALSEY
LYBRAND
HENDERSON

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76F309S CE#310 3-69

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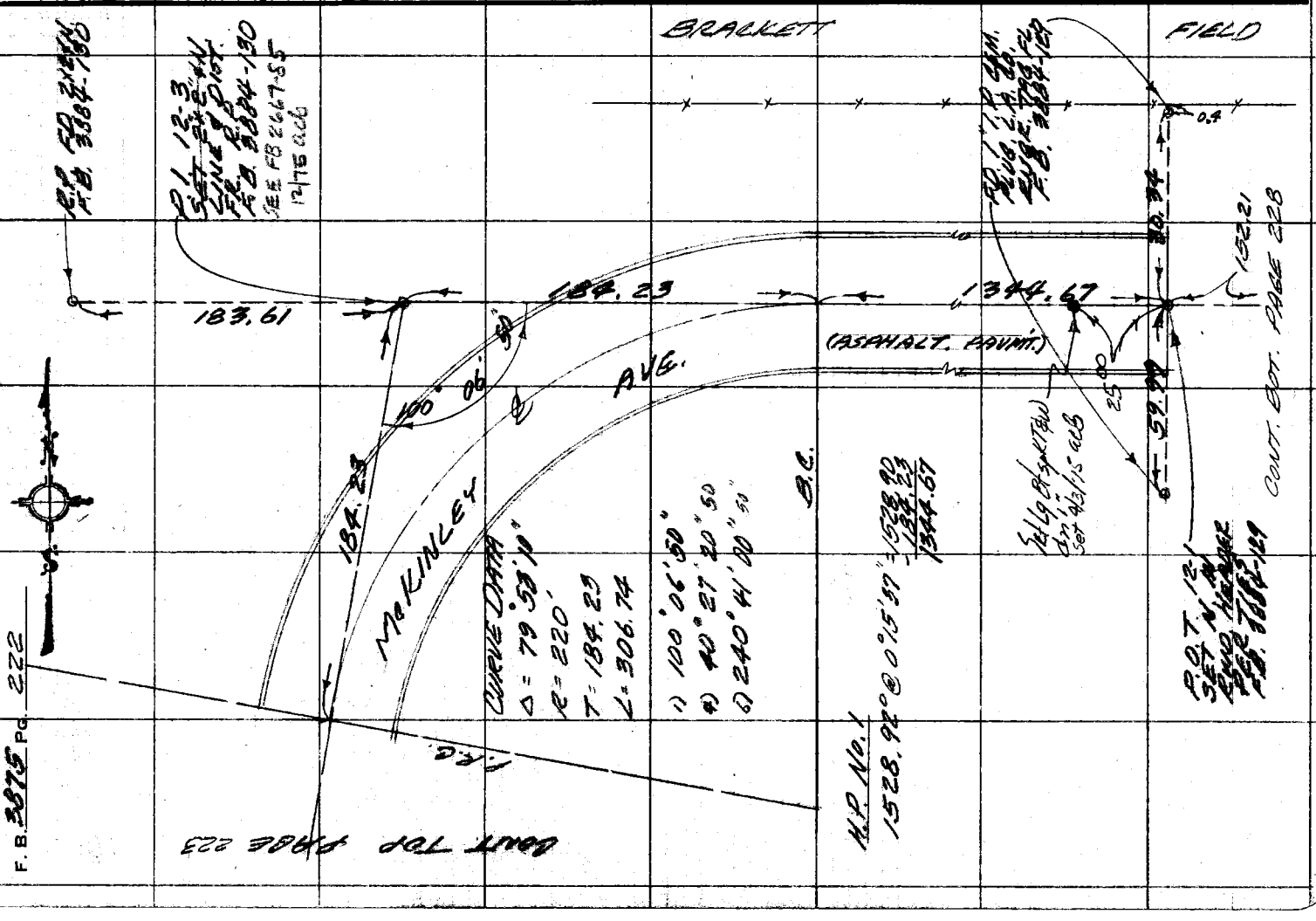
144-337 #-2



Notes Ck'd by	Survey of F.B. [illegible]
Map No.	JN [illegible] Tape #15 Std. 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 11-29-79
Date	Indexed E. M. PALMERI AUG 23 1976

F. B. 3875 PG. 223

144-33, B-7

CONT. LEFT PAGE 222

P.R.C.

1) 187.68 @ 5°21' T58° = 186.83
2) 187.78 @ 5°40' T58° = 186.83
-126.80
60.03

1) 126.88 @ 1°47' T58° = 126.80
2) 126.91 @ 2°09' T58° = 126.80

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

FD. R.P. L.A. CO. ENGR. TAG IN LEAD IN ROCK. F.B. 3884-131.

60.03

FD. "PK" SPK IN ROCK F.B. 3884-131

1) 126°31'30"
4) 146°06'00" 30"
6) 39°09'20" 37
126°31'30"

P.I. 12-5 SET 2x2 IN. ON 6" BY LINE & DIST. FR. R.P.

AVE.

254.87 (PAVMT.)

30°

31'

(ASPHALT)

126.80

P.O.S.T. SET 2x2 IN. FL. BY INT.

R.P. SET L.A. CO. ENGR. TAG IN LEAD BASE OF F.H.

126

69.45

END PAVMT.

END PAVMT.

25.18

8.79 (DIRT)

TOP PAGE 224

McKINLEY

229.69

114°24'27"

103.13

PARK ROAD NO. 5

LEFT PAGE 216

1) 114°24'20"
4) 97°37'40" 25
6) 326°26'40" 27

132.79 (DIRT)

25.18 @ 0° T58° = 25.18

111.94 @ 0° T52° = 111.92
-8.79
103.13

254.87
-25.18
229.69

CONT.

69.46 @ 0° T60° = 69.45

CONT. TOP

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76F3085 CE#310 3-68

F. B. 3875 PG. 224

CONT.

LEFT PAGE 223

H.P No. 1

802.35' @ 2°19'18"
= 801.69
-254.87
546.82
-414.03
132.79

550.81' @ 4°41'28"
= 548.97
-414.03
134.94

CURVE DATA
Δ = 70°58'02"
R = 580.73
T = 414.03
L = 719.37

1) 55.99 @ 9°28'46" = 55.22
2) 55.80 @ 9°28'46" = 55.22
1) 55.58 @ 9°30'16" = 55.07
2) 55.92 @ 9°29'46" = 55.07

1) 109°31'20"
4) 76°05'30"
6) 294°08'30"
109°01'25"

R.P. SET 1" I.P. IN DEM. PLUG L.A. CO. ENGR. TAG FD. 9-26-74 M.D.

R.P. SET 1" I.P. IN DEM. PLUG L.A. CO. ENGR. TAG FD. 9-26-74 M.D.

R.P. SET 1" I.P. IN DEM. PLUG L.A. CO. ENGR. TAG FD. 9-26-74 M.D.

R.P. FD. 1" I.P. DEM. PLUG L.A. CO. ENGR. TAG F.B. 3884-134

R.P. SET CHIS. "X" IN BRASS CAP OF B.M. SS 38 CHIS. "X" IS ON THE R.E. OF MON. 6-3-75 M.D.

R.P. FD. 1" I.P. DEM. PLUG L.A. CO. ENGR. TAG UP F.B. 3884-134

R.P. SET 1" I.P. DEM. PLUG L.A. CO. ENGR. TAG FD. 9-26-74 M.D.

R.P. SET 1" I.P. DEM. PLUG L.A. CO. ENGR. TAG FD. 9-26-74 M.D.

P.I. 12-8 FD. 1" I.P. DEM. PLUG L.A. CO. ENGR. TAG UP F.B. 3884-133

102.17

102.18 @ 0°00'00" = 102.18

82.39

82.39 @ 0°00'00" = 82.39

38.28

38.28

65.52

414.03

134.94

55.07

33.15

D.C.

AVE.

MCKINLEY

(TYP.)

25'

109°01'25"

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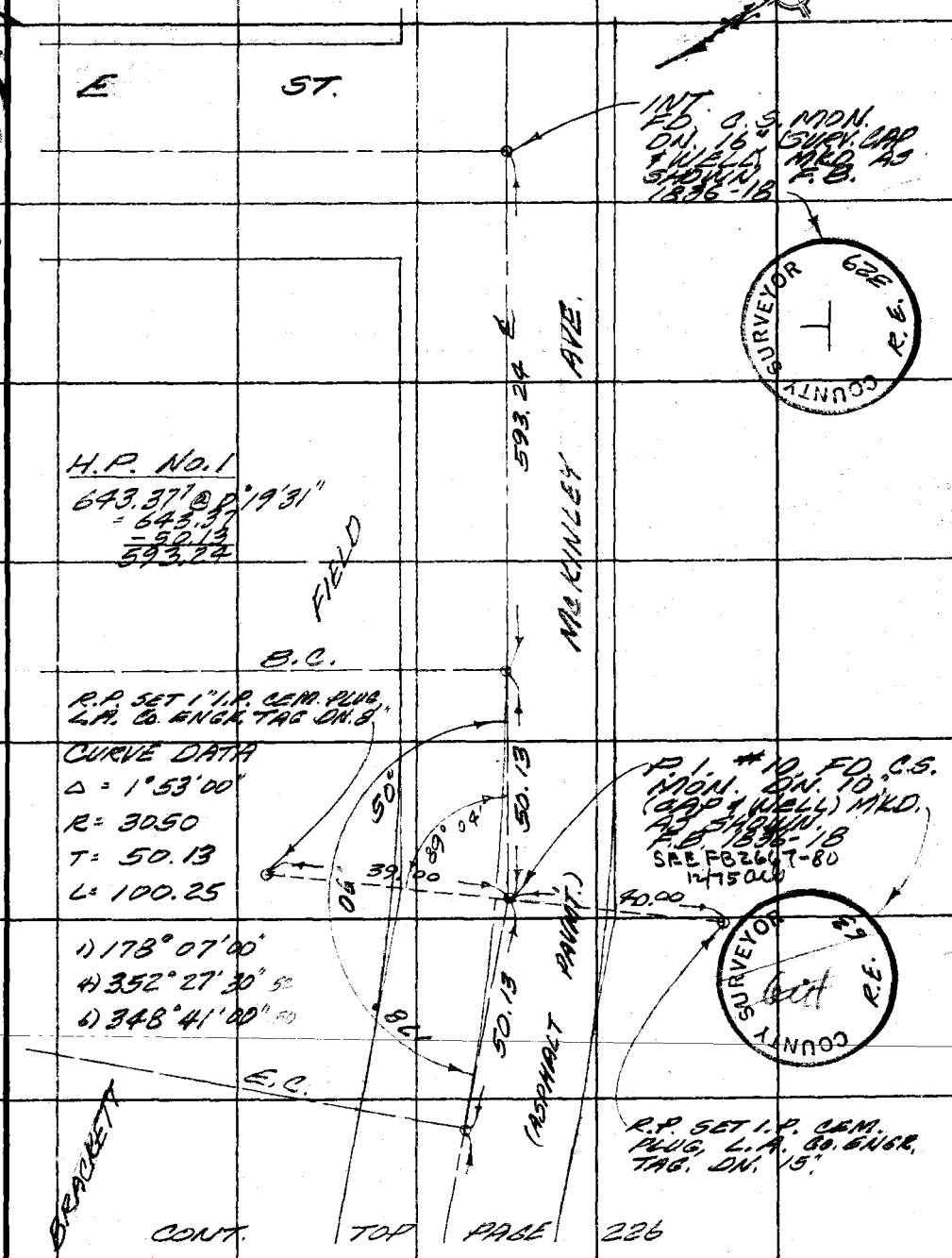
Notes Ck'd by	Survey of F.G. Bonelli Reg. Pl.
Map No.	JN 0054.99 Tape #15 Std 24° °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 2-13-74
Date	Indexed L. M. PALMER AUG 23 1976

F. B. 3875 PG. 225

149-337 C-3



CONT. TOP PAGE 226

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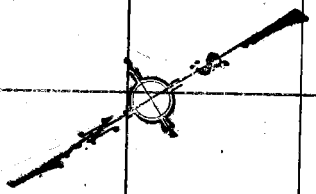
76F3095 CE#310 3-68

F. B. 3875 PG. 226

CONT.

BOT. PAGE 225



H.P. No.1
1325.46⁵ @ 0°06'27"
= 1325.46
+ 61.68
1387.14
− 69.59
1317.55
− 131.47
1186.08

H.P. No.1
645.16⁴ @ 0°28'15"
= 645.14
− 50.13
595.01
− 69.59
525.42

525.42

B.C.

69.59

PAVMT.

AVE.

61.68 @ 0° T 72°
= 61.68

131.47
− 61.68
69.79

R.P. SET
S.W. & T. FL.

CURVE DATA
Δ = 17°01'20"
R = 465'
T = 69.59
L = 138.15

1) 162°58'30"
4) 291°54'10"
6) 257°51'00"

FIELD

23.00

27.00

90°

58'

162°

P.I. #9 FD. C.S.
MON. PH. 8 (SUR.
CAP & WELL), MKD.
AS SHOWN
F.B. 1636-17
SEE FB 2667-81
12/75 acb

BRACKETT

McKINLEY

69.59

(ASPHALT

E.C.

1186.08

COUNTY SURVEYOR
P.I. 63
R.E.

CONT. TOP PAGE 227

144-337, C-3

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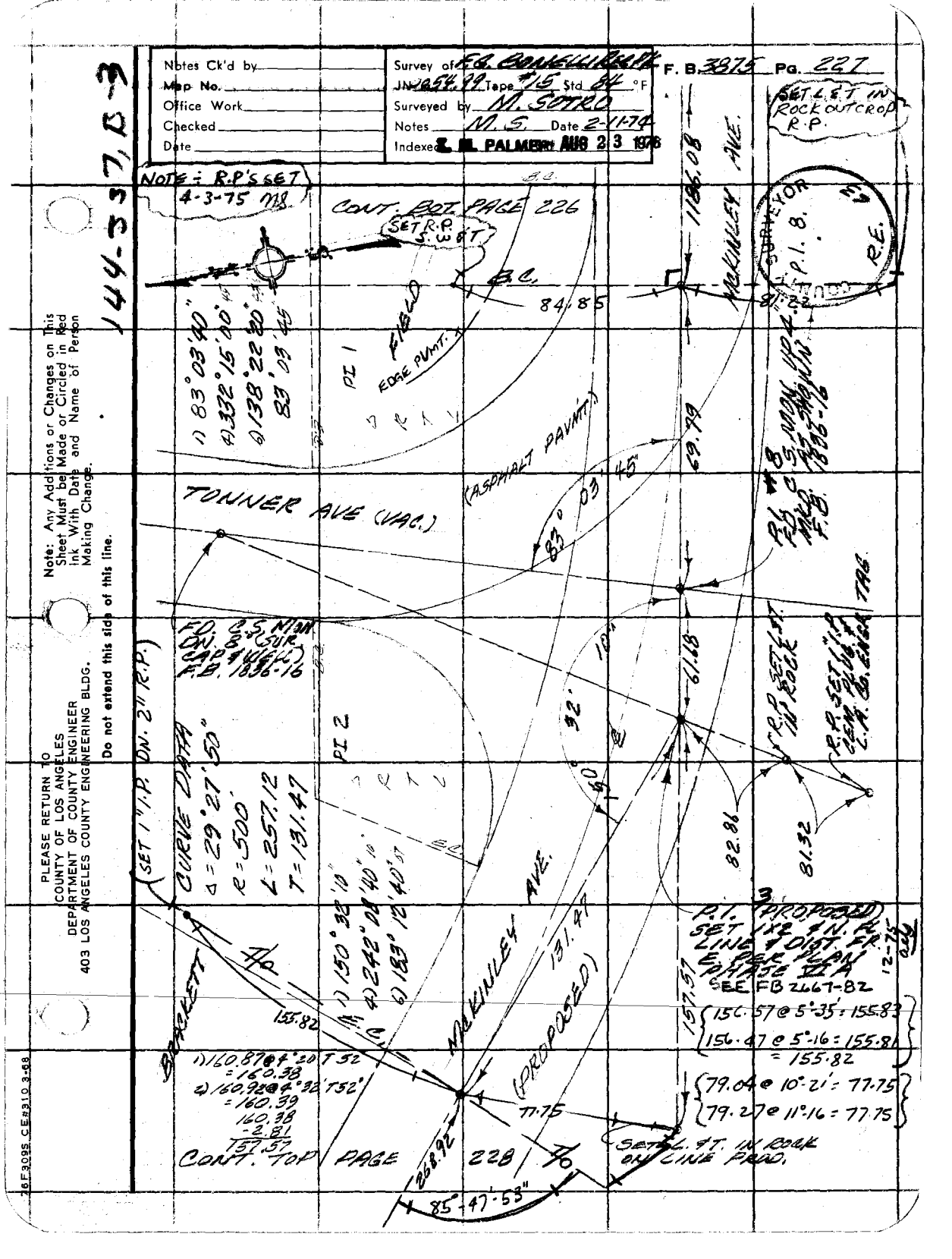
Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of FD. BARKELEY AVE.
JN 254.99 Tape #15 Std 84 °F
Surveyed by M. SOTRO
Notes M.S. Date 2-11-74
Indexed E. M. PALMER AUG 23 1976
F. B. 3875 Pg. 227
SET L.S.T. IN ROCK OUTCROP R.P.
NOTE: R.P.'S SET 4-3-75 MB
CONT. RGT. PAGE 226
SET R.P. S. 3 & T.
P.C.
84.85
MCKINLEY AVE.
1186.08
SURVEYOR
P.I. 8
R.E.
81.82
1) 83°03'40"
4) 32°15'40"
6) 138°22'20"
83°03'45
PI 1
FIELD EDGE PVMT.
69.79
TONNER AVE (VAC.)
(ASPHALT PAVMT)
83° 03' 45
FD. U.S. N'ly COR. SUR. CAP #1196 R.E. 1856-16
61.68
32.10
82.86
81.32
P.T. SET L.S.T. IN EDGE PVMT.
P.T. SET L.S.T. IN CENT. OF C.M.P.
(SET 1" I.P. DN. 2" R.P.)
CURVE DATA
Δ = 29°27'50"
R = 500.
L = 257.12
T = 131.47
PI 2
BARKELEY AVE.
131.47
MCKINLEY AVE. (PROPOSED)
P.I. 3 (PROPOSED) SET 1/2 IN. R. LINE 1 DIST. FR. E. PER PLAN PHASE III A SEE FB 2667-82
157.57
155.82
1) 150°32'10"
4) 242°08'40"
6) 183°12'40"
1) 160.87 @ 4°20' T 52' = 160.38
2) 160.98 @ 4°32' T 52' = 160.39
160.38
-2.81
157.57
CONT. TOP PAGE 228
157.57 @ 5°35' = 155.83
156.47 @ 5°16' = 155.81
= 155.82
79.04 @ 10°21' = 77.75
79.27 @ 11°16' = 77.75
77.75
SET L.S.T. IN ROCK ON LINE PROJ.
268.92
85°47'53"
12-75
PLEASE RETURN TO COUNTY OF LOS ANGELES DEPARTMENT OF COUNTY ENGINEER 403 LOS ANGELES COUNTY ENGINEERING BLDG.
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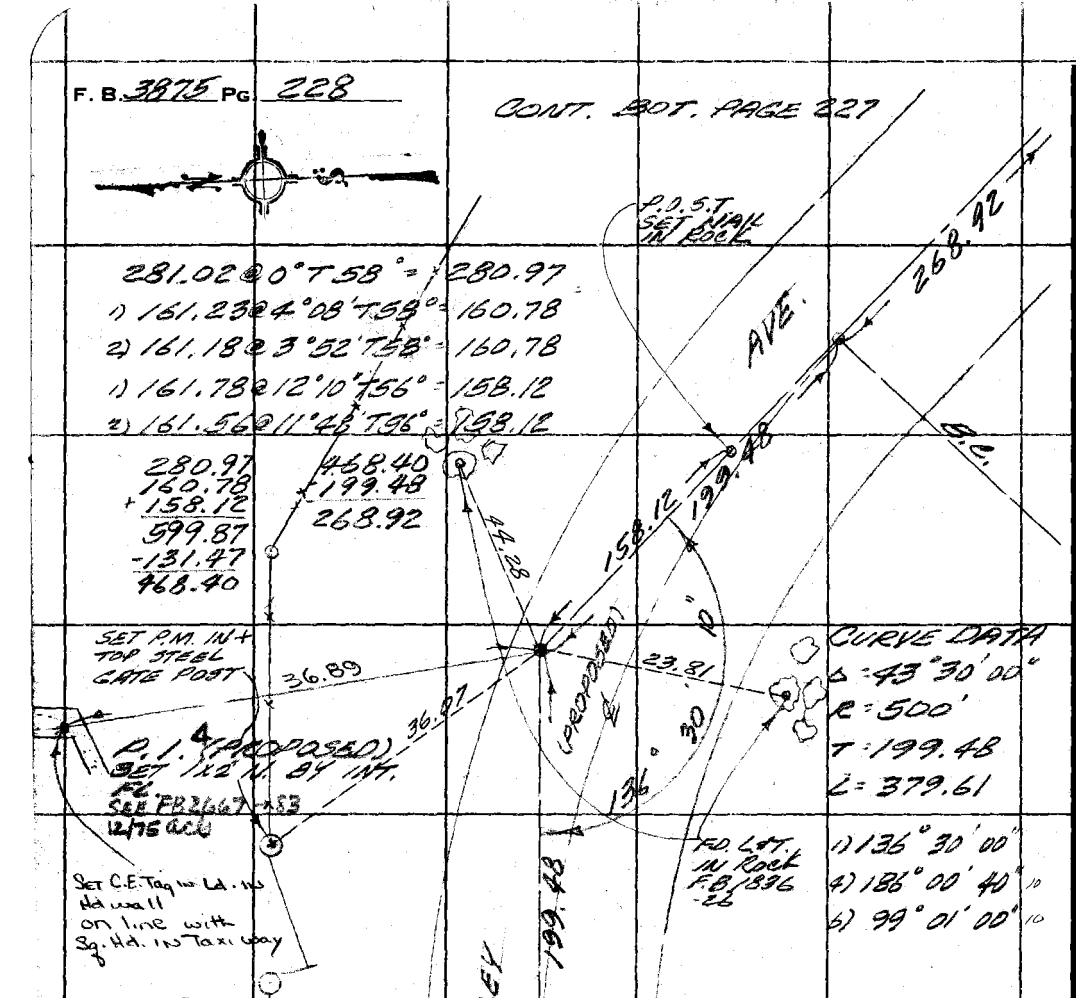
144-337, 8-3
26 F 3095 CE 310 3-68

F. B. 3875 PG 228

CONT. BOT. PAGE 227



281.02 @ 0° T 58" = 280.97
1) 161.23 @ 4° 08' T 58" = 160.78
2) 161.18 @ 3° 52' T 58" = 160.78
1) 161.78 @ 12° 10' T 56" = 158.12
2) 161.56 @ 11° 48' T 96" = 158.12

280.97
160.78
+ 158.12
599.87
-131.47
468.40

468.40
+ 199.48
268.92

CONT. BOT. PAGE 222

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Map No.	JN 0054.99 Tape #15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 3-1-74
Date	Indexed L. M. PALMER AUG 23 1976

F. B. 3875 PG. 229

J.N. 0054.99

F.G. BONELLI REGIONAL

COUNTY PARK

PARK ROAD "A" TIE TO PARK

BOUNDARY AND VIA VERDE

REF: F.B. 2935, 3875
C.S.B. 3082

SOTRO
FALSEY
LYBRAND
HENDERSON

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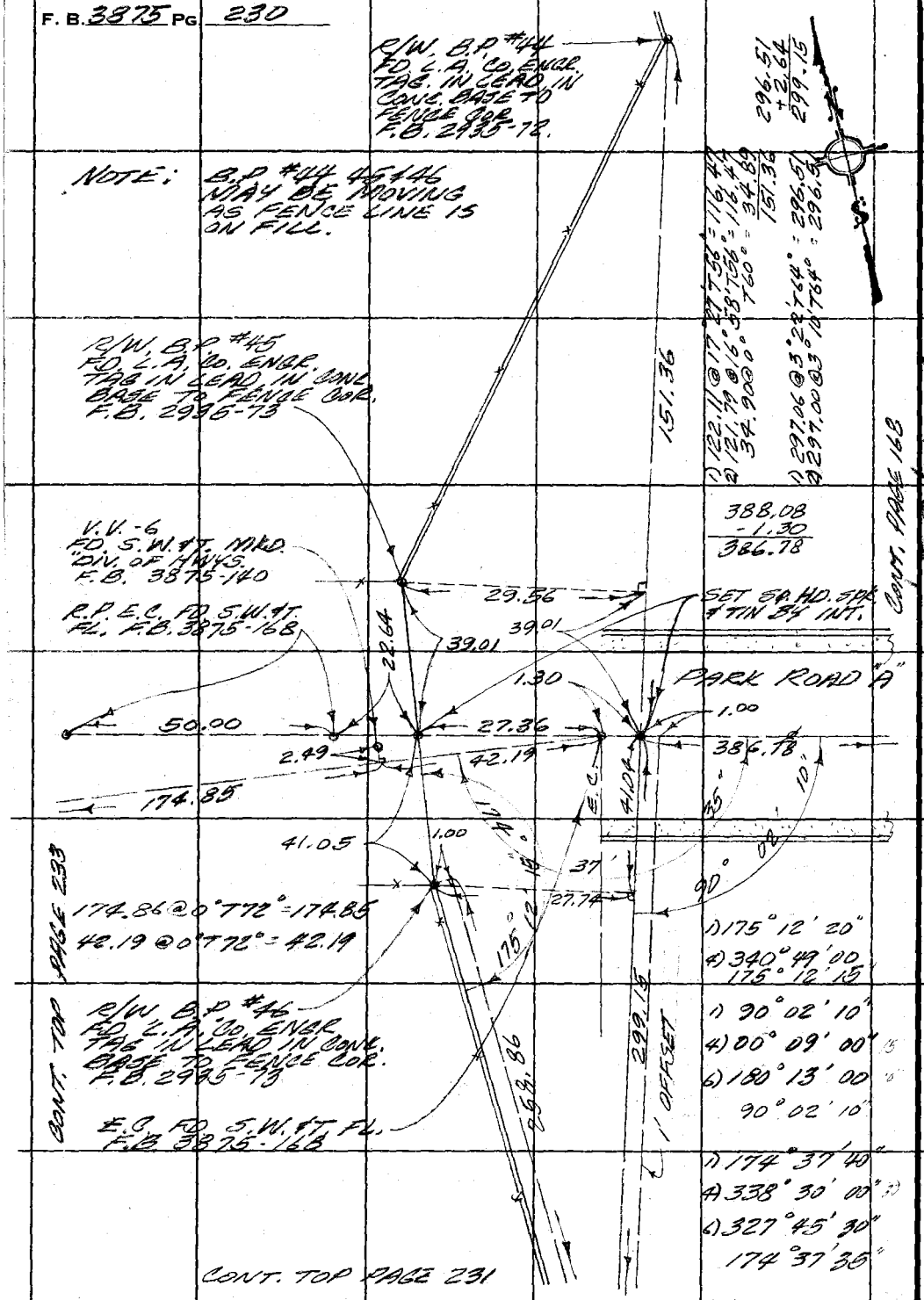
16F3095 CE#810 3-68

F. B. 3875 PG. 230



129-337 A-1 WS 49 C-9

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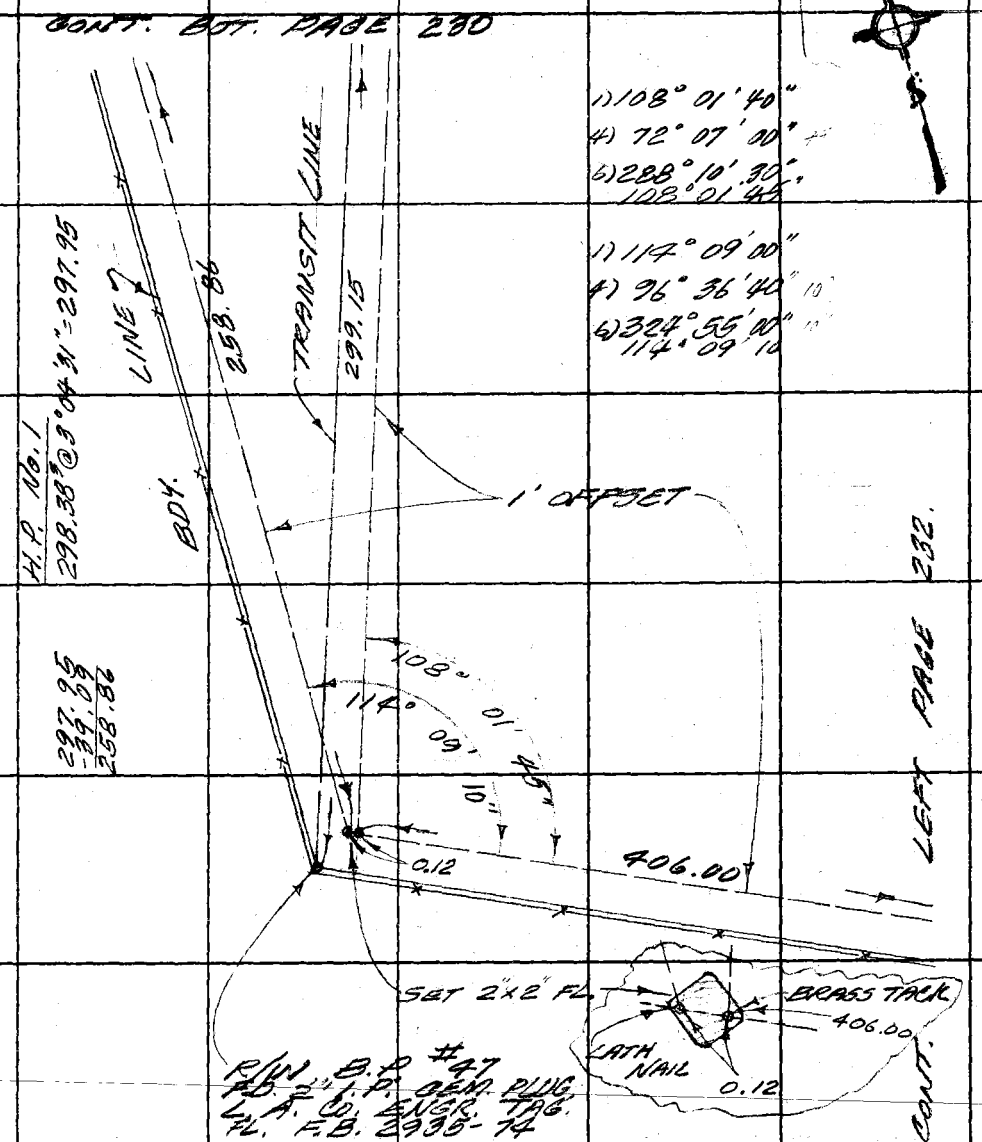
11

Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0303.00 Tape #15 Std 87 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 3-1-74
Date	Indexed L. M. PALMER AUG 23 1976

F. B. 3875 PG. 231



129-337/A-1

W548, C-5

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76F3095 CE#310 3-68

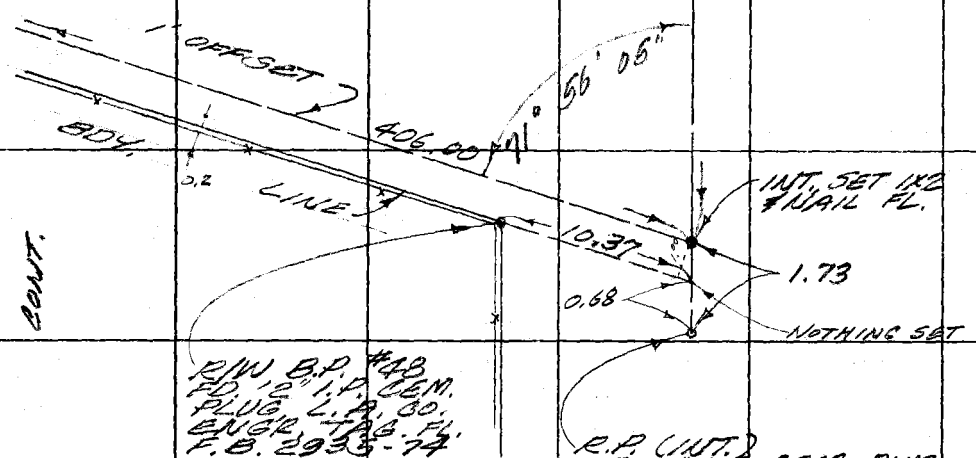
F. B. 3875 PG. 232

CONT. LEFT 168

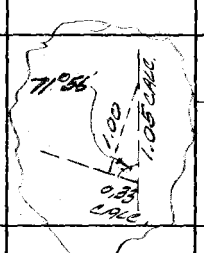
RIGHT PAGE 231

1) 71°56'00"
4) 287°44'20" 05
6) 71°36'30" 05
71°56'05"

424.21



CONT.



10.04
+.33
10.37

1.73
- 1.05
0.68

425.94
- 1.73
424.21

H.P. No. 1

355.55° @ 6°14'20" = 353.44
52.68 @ 0°774° = + 52.68
406.12
-.12 = 406.00

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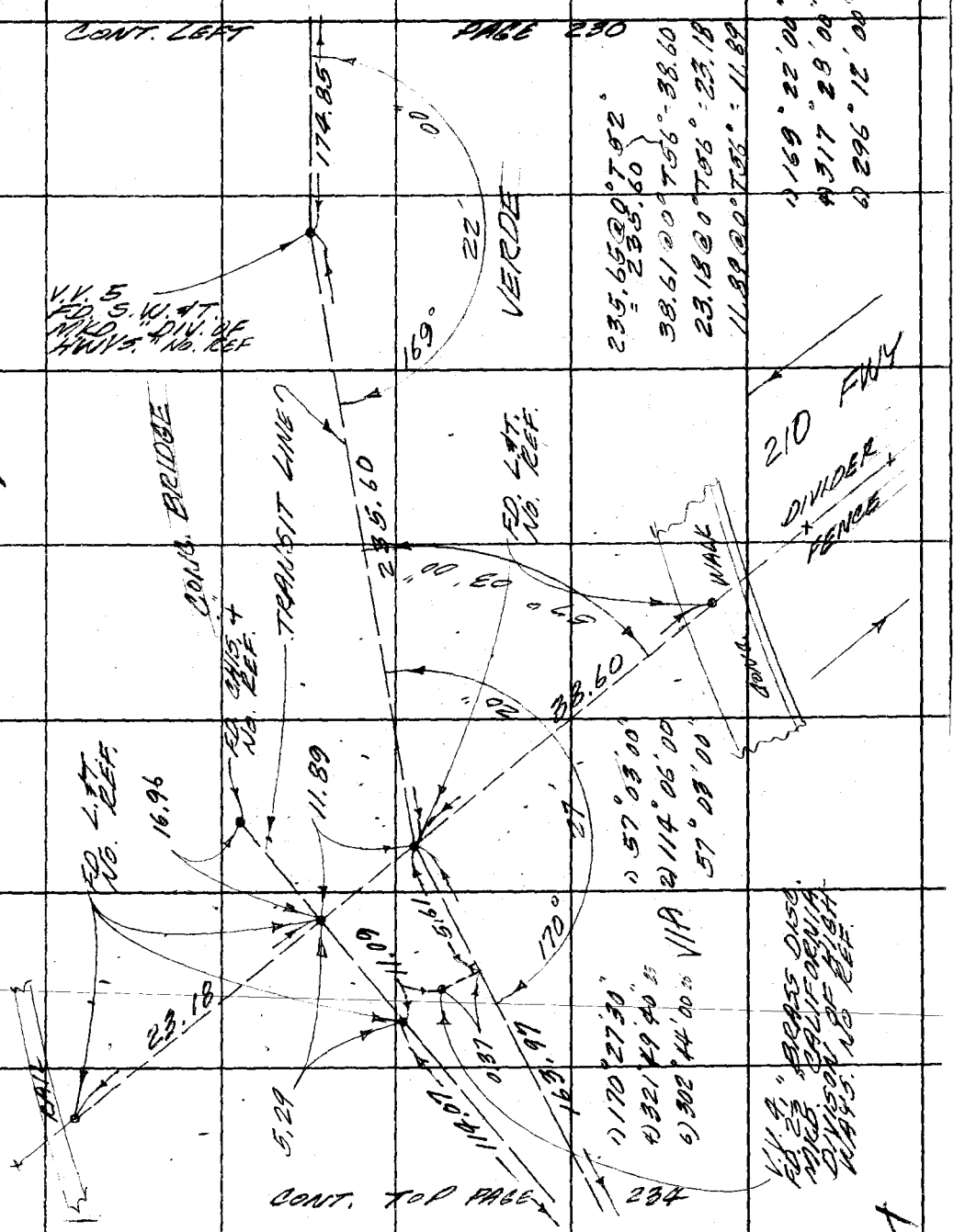
120-337A-1, 4548C-5

Notes Ck'd by	Survey of F.G. BONELLI REG. PK
Map No.	JN 0305.00 Tape 15 Std 84 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M. S. Date 3-4-74
Date	Indexed E. M. PALMERI AUG 23 1976

F. B. 3875 PG. 233



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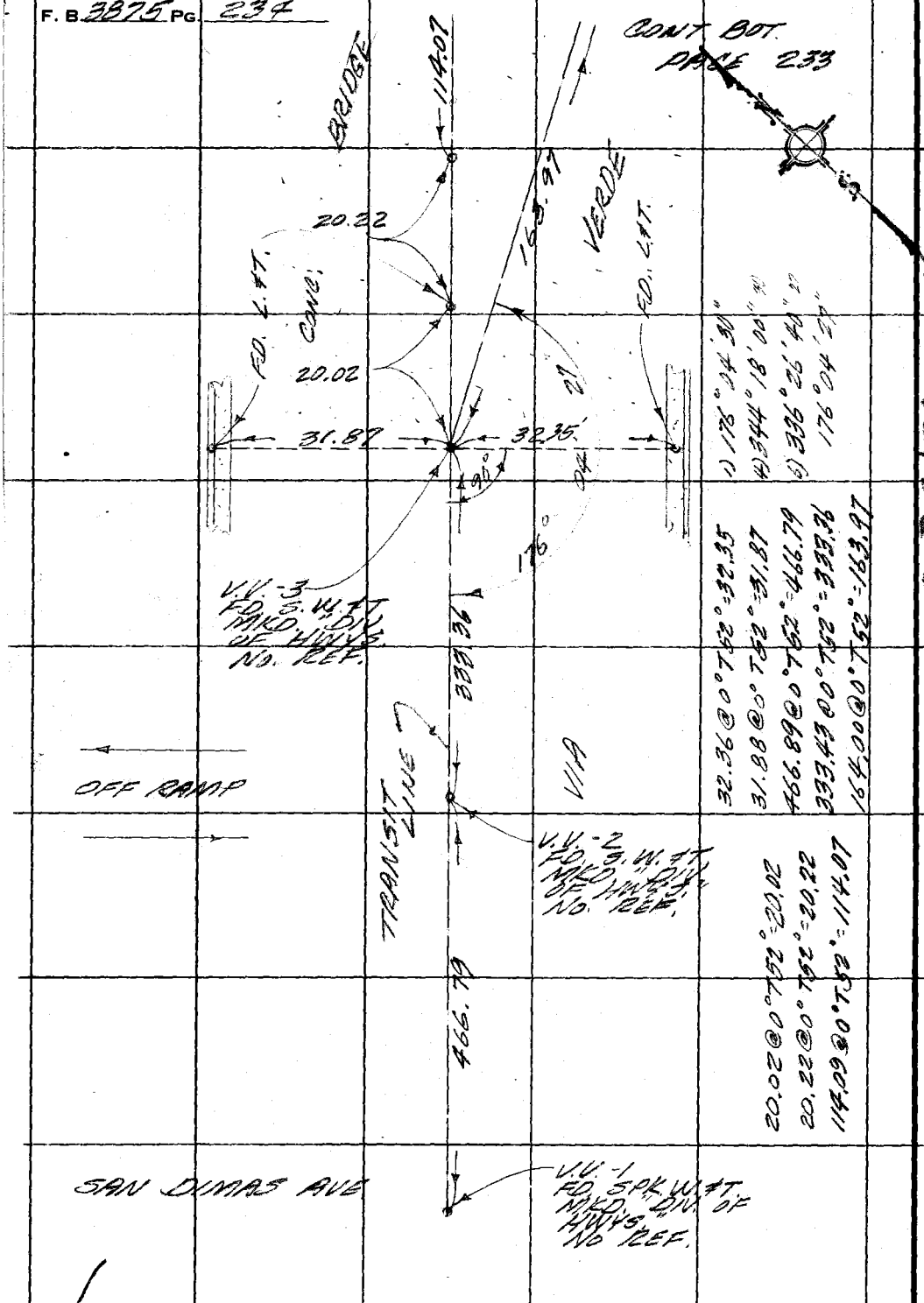
76F309S CE#310 3-68

F. B. 3875 PG. 234



129 337A-1 4 of 25

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F. B. 3875 PG. 235

Profile No. | Notes Red | Plotted | Job No. 0054.99 | Division No. 11
Date | Date | Survey of F.G. Bonelli Park
X-Sec. No. | Notes Chk'd. | Checked | Survey by Petri | Notes G.G. | Date 5-8-75
Date | Date | Map No. | Indexed M. PALMER | Date 5-13-75

5-8-75

J.N. 0054.99

F.G. Bonelli Park

Vertical Control For Topography
(Area Easterly of Boat Dock #6).

Petri
Guizado
Dominguez
Crowder

STATION	B.S.	H.I.	F.S.	ELEV.

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

10⁵
1⁵E

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED 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.	
B.M. SS#29				992 71	BM SS# 29 ELEV. 992.714 F.C.D. BRASS
	1 51	994 22			CAP # 094-00300 (1965) 75ft. N. OF N.
T.P.			9 54	984 68	EDGE PVM'T 20 FT. ± WEST OF (3)
	1 66	986 34			PRONG OAK TREE FB. 3884-256
T.P.			10 27	976 07	
	1 30	977 37			
T.P. (1x1)			10 34	967 03	
	1 03	968 06			
T.P. (Rock)			10 98	957 08	
	0 47	957 55			
T.P.			9 96	947 59	
	2 52	950 11			
T.B.M.			5 17	944 94	T.B.M ELEV. BT. SPK. & TIN.
	3 19	948 13			PIER Nº 6 10⁵ FT. S'LY FROM N.E. COR OF PIER
T.P.			4 70	943 43	TO A SUPPORT BEAM. SET BT. SPK. & TIN ON
	10 16	953 59			SUPPORT BEAM AT END.
L & TAG T.B.M.			1 62	951 97	T.B.M. L & CO. ENGR. TAG ELEV.:
	1 43	953 40			MOST S'LY B.B.Q. SLAB ON KNOLL. S.E. COR.
T.P. 1x2 & N			10 57	942 83	1º W. OF E. EDGE - 1º N. OF S. EDGE. FD.
	6 31	949 14			L. & CO. ENGR. TAG NO REFER.
T.P.			1 55	947 59	

F.B. 3875 PG. 236

Job No. 0054.99 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of F.G. Bonelli Park Date ____ Date ____ No. ____
Survey by Peter Notes G.G. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date MAY 13 '75 Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				947 59		
	9 60	957 19				
T.P.			1 67	955 52		
	11 49	967 01				
T.P.			0 27	966 74		
	10 77	977 51				
T.P.			1 45	976 06		
	12 00	988 06				
T.P.			1 61	986 45		
	8 34	994 79				
B.M. SS#29			2 10	992 69	B.M SS#29 ELEV. 992.714 FLD. Contr. BRASS CAP SEE PG. FOR DESCRIPTION	

Profile Notes Red ____ Plotted ____ Job No. 0054.99 Division No. 11
No. ____ Date ____ Date ____ Survey of F.G. Bonelli Park
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Petri Notes G.G. Date 5-8-75
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible] 13 '75

F. B. 3875 PG. 237

NOTES RED. _____ JOB NO. 0055.80 SURVEY OF MT. MEADOW'S GOLF COURSE

DATE _____ SURVEY BY M. SOTRO

NOTES CHKD. J. F. MUNOZ NOTES BY N. S. DATE 6-30-75

DATE 9/22/76 INDEXED L. M. PALMER DATE AUG 23 1976

F. B. 3875 PG. 289

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 0055.80 MT. MEADOW'S GOLF COURSE BENCH LEVELS McKINLEY AVE @ "E" ST. TO ENTRANCE BRACKETT FIELD		M. SOTRO N. SMITH M. WALSH J. McCOY J. LYBRAND				

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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.

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

768420 333 3-51

765420 353 3-51

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

JOB NO. 0455.10 SURVEY OF HOT MEADOW'S GOLF COURSE NOTES RED. DATE
SURVEY BY M. SOTRO NOTES CHKD. J.F. MUNOZ
NOTES BY N. SMITH DATE 6-30-75 DATE 9/22/76
INDEXED L.E. PALMER DATE AUG 23 1976

F.B. 3875 PG. 240

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
ED. Bm. B.F-1	997.814				997.814	B.M. ELEV. 997.814 F.B. 1836-160 McKINLEY AVE. & "E" ST. E INT. McKINLEY AVE. FD. C.S. MON. IN HAND WELL DN. 16"
+	5.043		5.233			
π	1002.857	-0.406	-0.406	-0.406		
-	5.449		5.639			
T.P.	997.408					
+	3.341		3.096			
π	1000.749	-2.121	-2.124	-2.123		
-	5.462		5.220			
FD. Bm B.F. #2	995.287				995.263	B.M. B.F. #2 ELEV. 995.263 F.B. 1836-160 McKINLEY AVE & "E" ST. 600± W'LY FROM "E" ST. BT. SPK. IN LEAD N.W. COR 6X6 CONC. BOX SO. CALIF. GAS. CO.
+	3.872		4.037			
π	999.159	-1.747	-1.747	-1.747		
-	5.619		5.784			
SET Bm B.F. #2A	993.540				993.520	B.M. BF #2A ELEV. 993.520 F.B. 3875-240 McKINLEY AVE & P.I. #10. FD. 1" I.P. 39.00 N'LY ON SPLIT OF ANGLE P.I. #10 DN 10" F.B. 1836-160 3875-225
+	5.042		5.160			
π	998.582	-1.067	-1.064	-1.065		
-	6.109		6.224			
T.P.	992.473					
+	3.795		3.888			
π	996.268	-2.935	-2.936	-2.935		
-	6.730		6.824			
T.P.	989.538					
+	5.013		4.852			
π	994.551	+0.323	+0.323	+0.323		
-	4.690		4.529			
SET Bm. BF3 "A"	989.861				989.855	B.M. B.F. 3"A" ELEV. 989.855 F.B. 3875-240 McKINLEY AVE & P.I. #9. 17.0± E'LY FROM P.I. #9 & 80.0± N'LY FROM & McKINLEY SET BT. SPK. IN N.W. COR. CONC. CULV. (ELECT. GATE ENTRANCE)
+	4.425		4.269			
π	994.286	-1.083	1.081	-1.082		
-	5.508		5.350			
T.P.	988.778					

JOB NO. 0053.80 SURVEY OF MT. MEADOWS G.L.F. COURSE F.B. 3875 PG. 241

SURVEY BY M. SOTRO

UNOZ NOTES BY N. SMITH DATE 6-30-75

DATE 2/76 INDEXED T. E. PALMERT DATE AUG 23 1976

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	988.778					
+	4.350		4.446			
π	993.128	- 1.290	- 1.292	-1.291		
-	5.640		5.738			
T.P.	987.488					
+	4.768		4.865			
π	992.256	- 1.164	- 1.167	-1.165		
-	5.932		6.032			
T.P.	986.324					TOP BT. SPK. R.P. TO P.O.T. 40.45 NORTH &
+	4.622		4.694			STA 19+75 F.B. "D" - 94
π	990.946	+ 1.889	+ 1.888	+1.889		
-	2.733		2.806			
SET B.M. B.F. #3 "B"	988.213				988.222	B.M. BF #3 "B" ELEV. 988.222 F.B. 3875-241
+	2.640		2.707			McKINLEY AVE & P.I. #9. 700± W'LY ON
π	990.853	- 3.122	- 3.124	- 3.123		McKINLEY AVE FROM P.I. #9 SET BT. SPK
-	5.762		5.831			IN CONC. BASE LIGHT STANDARD 95.0± NORTH
T.P.	985.091					& McKINLEY
+	4.872		4.956			
π	989.963	- 0.296	- 0.295	-0.295		
-	5.168		5.251			
T.P.	984.795					
+	4.490		4.550			
π	989.285	- 0.930	- 0.931	- 0.931		
-	5.420		5.481			BM BF #7 ELEV. 983.885 F.B. 1836-162
FD. BM BF #7	983.865				983.885	McKINLEY AVE & ENTRANCE TO BRACKETT
						FIELD. ADM. PARKING LOT. FD. C.S. MON.
						DN. 8" IN HAND WELL & TONNER AVE
						264' N. OF P.I. #8 F.B. 1836-16-23