F. B. 3861 PG. 5

Profile No. | Notes Red | Plotted | Job No. 0054.99 | Division No.
Date | Date | Survey of BONELLI PARK
X-Sec. No. | Notes Chk'd. | Checked | Survey by LIND | Notes JACKSON | Date 1-22-73
Date | Date | Map No. | Indexed E. M. PALMER | Date JUL 2 1976

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.

Do not extend notes this side of this line.

BONELLI PARK

J.N. 005499

PROFILE LEVELS FOR

ROAD NO 6

0+00 TO 6+50

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

PART I

LIND
JACKSON
TALLISON
DERRY

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 3861 Pg. 6 | Job No 00554 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of BONELLI PARK ROAD NO. 6 Date ____ No. ____ X-Sec. ____
Survey by C.K. LIND Notes B. JACKSON Notes Chk'd. ____ Checked ____
Indexed L. E. PALMERI Date JUL 2 1968 Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.			
~~BM SS-16~~					~~BM SS-16~~		
BM SS-16	508			958.20	ELEVATION = 958.20, F.B. 3884-32		
		963.28					
12+81.56 = 0+00			0.84	962.44	1"x1" STK	0+00 ROAD NO. 6	
						GRADE	C/F
0+50	8.57	959.55	12.30	950.98	" " (T.P.)	956.20	F-5.22'
1+00			11.34	948.21	1"x1" STK	955.75	F-7.54'
1+50			6.90	952.65	1"x1" "	956.09	F-3.44'
2+00	8.47	965.23	2.79	956.76	" " (T.P.)	956.96	F-0.20'
2+50			5.66	959.57	1"x1" STK	957.86	C-1.71'
P.R.C. 2+93.45			5.89	959.34	1"x2½" NI.	958.63	C-0.71'
3+00			6.38	958.85	1"x1" STK	958.75	C-0.10
3+50			6.39	958.84	" "	959.60	F-0.76'
4+00			5.30	959.93	" "	959.99	F-0.06'
E.C. 4+21.35	4.55	962.70	7.08	958.15	1"x2½" NI (L.T.P.)	960.00	F-1.85
4+50			4.09	958.61	1"x1" STK		
5+00			3.68	959.02	"		
5+50			2.61	960.09	"		
6+00			2.75	959.95	"		
6+50			2.23	960.47	"		
T.P.	5.02	962.08	5.64	957.06			
BM SS-16			3.88	958.20	BM SS-16, SEE ABOVE		

F. B. 3861 PG. 7

Profile No. ____ X-Sec. No. ____
Notes Red ____ Date ____ Notes Chk'd. ____ Date ____
Plotted ____ Date ____ Checked ____ Date ____
Job No. 0054.99 Division No. ____
Survey of F.G. BONELLI REGIONAL PARK
Survey by TERRANOVA Notes RJA Date 7-23-73
Map No. ____ Indexed L. M. PALMER Date JUL 2 1976

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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F.G. BONELLI, REGIONAL COUNTY PARK

CENTERLINE PROFILE ROAD #6
FROM STA 0+50 - 4+21.35

J.N. 0054.99

JULY '73

STATION	B.S.	H.I.	F.S.	ELEV.
		REFERENCE. FB 3884-32		

PARTY
TERRANOVA
ALMANZAN
PULSIFER
ZBYSZEWSKI

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3861 Pg. 8 Job No 00549 Division No. Notes Red Plotted Profile
Survey of F.G. Bonelli Region Date Date No. X-Sec.
Survey by J.T. Notes I.J.A. Notes Chk'd. Checked
Indexed PALMER Date 7-23-73 Date JUL 2 1973 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM SS#16				958 20	BM SS#16 SEE	FB 3884-32
BC 1+00				54 98	1x2	
+50				55 60	"	
2+00				56 15	"	
TP +50				56 87	"	
3+00				58 35	"	
+50				59 39	"	
(±)+59				59 46	"	
TP 4+00				59 82	"	
EC 4+21 35				59 22	"	
TP				58 35		
BM SS#16				58 20	BM SS#16 SEE	ABOVE
0+50				55 45	"	

LENKER ROD

F. B. 3861 PG. 9

Profile No. Notes Red Plotted Job No. 0054.99 Division No.
Date Date Survey of BONELLI PARK MCKINLEY AVE
X-Sec. No. Notes Chk'd. Checked Survey by R. NELSON Notes Date 4-30-73
Date Date Map No. Indexed L.A. PALMER Date JUL 2 1976

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403 Los Angeles County Engineering Bldg.

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STATION	B. S.	H. I.	F. S.	ELEV.	
					BONELLI PARK J.N. 0054.99 McKINLEY AVENUE
					PROFILE STACING FROM STATION 41+13.81 TO 62+42.43

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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F. B. 3861 Pg. 10 | Job No. 2354.22 Division No. | Notes Red | Plotted | Profile
Survey of Baxelli Park - McKinley Ave Date 1-30-73 Date | No. | X-Sec.
Survey by R. Hobson Notes Yasui Notes Chk'd. | Checked
Indexed PALMERI Date JAN 2 1973 Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM. SS19				977.86	BM SS19 ELEV. 977.86	
BM. SS18				974.94	BM SS18 ELEV. 974.94	
41+18.81				972.46	℄	T.P.
"				972.47		30' RT
41+50				972.14	℄	
"				972.54		30' RT
42+00				971.77	℄	
"				971.72		30' RT
42+50				971.20	℄	
"				971.16		30' RT
43+00				970.63	℄	
"				970.30		30' RT
43+50				970.17	℄	
"				970.50		30' RT
44+00				969.93	℄	
"				970.15		30' RT
44+50				969.47	℄	
"				969.32		30' RT T.P.
45+00				969.28	℄	
"				969.34		30' RT

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.		
45 + 50				968.66	℄	
"				968.06		30' RT
46 + 00				967.92	℄	
"				967.50		30' RT
46 + 50				967.01	℄	
"				966.90		30' RT
47 + 00				966.45	℄	
"				966.19		30' RT
47 + 50				965.71	℄	
"				965.67		30' RT
48 + 00				965.23	℄	
"				965.09		30' RT
48 + 50				964.59	℄	
"				964.23		30' RT
49 + 00				963.92	℄	
"				963.71		30' RT
49 + 50				963.52	℄	
"				963.29		30' RT
50 + 00				963.00	℄	
"				962.76		30' RT
50 + 50				962.68	℄	

Profile Notes Red Plotted Job No. 2254.03 Division No.
No. Date Date Survey of [illegible]
X-Sec. Notes Chk'd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. Index L. PALMER Date JUL 2 1976

F.B. 3861 PG. 11

76-L-298 CE 307 5-66

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F. B. 3861 PG. 12 | Job No. 0254.22 Division No. ____ Notes Red. ____ Plotted ____ Profile

Survey of BONELLI PARK - MC KINLEY AVE Date 1-30-73 No. ____ X-Sec.

Survey by R. HOAGSON Notes YASUI Notes Chk'd. ____ Checked ____ No. ____

Indexed L. E. PALMER Date JUL 2 1973 Date ____ Date ____

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
50 + 50				962.42		30' Rt.
51 + 00				961.95	℄	
"				962.02		30' Rt
51 + 51.54				960.84	℄	
"				961.09		30' Rt.
52 + 01.54				959.55	℄	
"				959.58		30' Rt
52 + 45.42				958.77	℄	
"				959.18		30' Rt.
53 + 00				958.76	℄	
53 + 93.42				959.10		
54 + 00				961.59	T. P.	
+ 50				967.96		
T. P.				970.30		
55 + 00				974.14	℄	
+ 50				980.44	T. P.	
55 + 83.48				983.48		
56 + 00				981.66		
+ 20.22				979.86		
56 + 50				974.05	T. P.	
+ 65.22				971.92		

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.		
57+00				966.92	℄	
+50				962.41	"	"
+70.22	P.R.C			961.52	"	"
58+00				959.78	"	"
+50				959.19	"	"
+88.28				959.07	"	"
59+00				959.29	"	"
+13.28				959.51	"	"
+50				959.25	"	"
+63.28				957.85	50'	RT
60+00				958.37	"	"
+59.30				958.93	"	"
+82.16				959.17	"	"
61+07.16				959.35	"	"
+32.16				959.45	"	"
+50				959.66	"	"
62+00				959.33	"	"
62+42.43	E.C			958.65	"	"
T.P.				960.50		
BM SS 17				968.65	BM. SS-17 ELEV.	968.66

Profile Notes Red____ Plotted____ Job No. 3954.02 Division No.____

No.____ Date____ Date____ Survey of [illegible] PARK AVE

X-Sec. Notes Chk'd.____ Checked____ Survey by [illegible] Notes VASQUEZ Date 6-30-75

No.____ Date____ Date____ Map No.____ Index [redacted] PALMERI Date JUL 2 1976

F. B. 3861 Pg. 13

F. B. 3861 PG. 15

Profile No. | Notes Red | Plotted | Job No. 005499 | Division No.
Date | Date | Survey of BONELLI PARK MCKINLEY AVE.
X-Sec. No. | Notes Chk'd. | Checked | Survey by LIND | Notes JACKSON | Date 1-23-73
Date | Date | Map No. | Indexed M. PALMER | Date JUL 2 1976

BONELLI PARK

J.N. 005499

MCKINLEY AVENUE

PROFILE STAKING FROM

STATION 62+42.43 TO 70+94.53

PARTY

LIND

JACKSON

TALLISON

DERBY

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. 3861 Pg. 16 | Job No. 2254.32 Division No. | Notes Red | Plotted | Profile
Survey of Bonelli Park - McKinley Ave | Date | Date | No.
Survey by L.S.D. Notes Jackson | Notes Chk'd. | Checked | X-Sec.
Indexed B. B. PALMER Date JUL 2 1976 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	McKINLEY ROAD
BM 55-17	094	969.60		968.66	B.M. 55-17, EL = 968.66
					FB 3844-36
E.C. 62+42.43	696	970.80	576	963.84	1x2 & NAIL (T.P.)
62+50			685	963.95	1"x1" STK.
63+00			779	963.01	" "
63+50			826	962.54	" "
B.C. 63+75.16			685	963.95	" "
64+00			602	964.78	" "
64+50			405	966.75	" "
65+00			243	968.37	" "
65+50	1133	981.08	105	969.75	" " (T.P.)
66+00			905	972.03	1" x 1" STK.
66+50			411	976.97	" "
67+00			129	979.79	" "
67+50	070	978.96	282	978.26	" " (T.P.)
68+00			366	975.30	" "
68+50			777	971.19	" "
69+00	002	966.94	1204	966.92	" " (T.P.)
69+50			198	964.96	" "
70+00			370	963.24	" "

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.	MCKINLEY	ROAD
		966.94				
70+50			5.33	961.61	1" x 1" STK.	
70+94			6.67	960.27	" "	
T.P.	5.16	963.13	8.97	957.97		
T.P.	8.78	969.53	2.38	960.75		
BM SS-17			0.90	968.63	BM SS-17 EL=968.66	

Profile Notes Red Plotted Job No. 0254.22 Division No.
No. Date Date Survey of BONELLI PARK - LOS ANGELES AVE.
X-Sec. Notes Chk'd. Checked Survey by LIND Notes JACKSON Date 1-23-73
No. Date Date Map No. Index EL PALMERO Date JUL 2 1976

F. B. 3861 PG. 17

F. B. 3861 PG. 19

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____

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

Survey by L.L. BROWN Notes L.L.B. Date 6-22-73

Map No. ____ Indexed PALMER Date JUL 2 1976

F.G. BONELLI PARK

J.N. 8804.35

PROFILE - MC KINLEY AVE.

FROM 60+26.80 MC KINLEY AVE. = 0+00 PARK ROAD NO. 5

W.L.F. TO 70+94.53 F.C.

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3861 PG. 20 Job No. 4804 Division No. Notes Red Plotted Profile
Survey of E.C. Bonelli Park Date Date No.
Survey by L.L. Brown Notes L.L. 13 Jul 35 Notes Chk'd. Checked X-Sec.
Indexed H. PALMER Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Mc KINLEY AVE.	
B.M. S.S. #17				968 66	B.M. S.S. #17 ELEV. 968.657	F.B. 3804-36
60+26.80 = 0+00 PARK RD. No. 5		Mc KINLEY AVE.		96610		
60+50				96537		
61+00				96450		
61+50				96429		
62+00				96450		
62+42.43	E.C.			96493		
62+50				96499		
63+00 T.P.				96478		
63+50				96513		
63+75.16	B.C.			96550		
64+00				96566		
64+50				96634		
65+00				96675		
65+50				96770		
66+00				96852		
66+50				96944		

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.	Mc KINLEY AVE.
67+00				971 46	
67+50				970 45	
68+00				967 79	
68+50				967 16	
69+00				965 95	
69+50 TP				964 55	
70+00				963 34	
70+50				961 99	
70+ 94 53	E.C.			960 43	
71 + 44 53				956 95	
T.P.				963 35	
T.P.				967 92	T.P EL = 967.95 B+ SPK IN T.P.P # P405 (LA FD 4040)

Profile Notes Red ____ Plotted ____ Job No 8804 35 Division No. ____
No. ____ Date ____ Date ____ Survey of L.C. BONNELL PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by L.C.L. BOWEN Notes L.C.B. Date 6-22-73
No. ____ Date ____ Date ____ Map No. ____ Indexed EL PALMER Date JUL 2 1973

F. B. 3861 PG. 21

F. B. 3861 Pg. 23

Profile No. | Notes Red | Plotted | Job No. 880435 | Division No.
Date | Date | Survey of F.G. BONELLI PARK
X-Sec. No. | Notes Chk'd. | Checked | Survey by L.L. BROWN Notes J.F. Date 8-31-73
Date | Date | Map No. | Indexed PALMER Date JUL 2 1976

J.N. 8804.35

F.G. BONELLI PARK

MC. KINLEY AVE.

PROFILE STAKING FROM

STATION 53+50 TO STATION 60+26.80

CUTS GIVEN TO FINISH PAVEMENT GRADE SO WATER LINES CAN BE PUT TO PROPER DEPTH.

AUG 31, 1973

L.L. BROWN
R.G. MASSEY
L. FISHER
C. DOMINGUEZ
S. LANGDON

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-298 CE 307 5-66

76-L-298 CE 307 5-66

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403 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

F. B. 3861 Pg. 24 | Job No. 8321-33 | Division No. | Notes Red | Date | Plotted | Profile
Survey of F.C. Bonnell, Inc. et al | Date | No. | X-Sec.
Survey by L.L. Bonnell Notes 2-25 | Notes Chk'd. | Checked
Indexed L. PALMERI Date JUL 2 1976 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.			
FD BM SS# 17				968 66	BM SS#17 ELEV = 968.657 FB 3994-36		
					FD BM MON.		
					GRADE	C/F	
53+50				964 78	966.06	F-1.1	
54+00				965 80	966.66	F-0.9	
54+50				966 90	967.26	F-0.4	
54+63.48	B.C.			966 82	967.42	F-0.6	
55+00				968 65	967.85	C-0.8	
55+50				968 56	968.24	C-0.4	
56+00 TP				967 88	968.30	F-0.4	
56+50				[illegible]	968.07		
57+00				967 22	967.58	F-0.4	
57+50				966 59	967.07	F-0.5	
57+70.23				966 80	966.85	GRADE	
58+00				966 50	966.55	GRADE	
58+50				966 15	966.04	C-0.4	
59+00				966 61	965.50	C-1.1	
59+50				966 50	965.00	C-1.5	W. SIDE TIN
60+00				967 21	964.49	C-2.7	PK IN ROCK
60+26.80	℄ INT. PARK RD. NO. 5			965 51	964.21	C-1.3	
IBM # 3A				964 32	TBM # 3A EL = 964.37		FB 3892-142

F. B. 3861 PG. 25

Profile No. | Notes Red | Plotted | Job No. 880435 | Division No.
Date | Date | Survey of F G BONELLI PARK
X-Sec. No. | Notes Chk'd. | Checked | Survey by M SOTRO | Notes J F | Date 9-18-73
Date | Date | Map No. | Indexed L. M. PALMER | Date JUL 2 1974

F. G. BONELLI PARK

J.N 8804.35

PROFILE OF CENTERLINE BETWEEN
STATION 41+18.81 — 52+41.00
MCKINLEY AVE

SEPT 18, 1973

M. SOTRO
J. FALSEY
J. HENDERSON

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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 3861 PG. 26 Job No. 8804.35 Division No. Notes Red Plotted Profile
Survey of EG BONELLI PARK Date Date No. X-Sec.
Survey by M. Sotto Notes V.F. Notes Chk'd. Checked
Indexed L. L. PALMER Date JUL 2 1970 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
P.O. TBM # 1				971 12	TBM ELEV 971.123 FB. 3884-38 FD SPK-TIN IN LACO F.D. TP# 4024	
40+85.42				972 97	1 x 2 ¼ N.	33.39 Prod
41+18.81				NOT SET	BEGIN McKINLEY	
41+50				972 12		
42+00				971 52		
42+50				970 55		
43+00				970 65		
43+50				970 35		
44+00				969 95		
44+50				969 61		
45+00				969 04		
45+50				968 40		
46+00				967 62		
46+50 PT				966 35		
47+00				966 43		
47+50				965 82		
48+00				965 21		
48+50				964 21		
49+00				963 71		

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
49+50				963 25		
50+00				963 29		
50+50				963 31		
51+00				963 77		
51+50				963 78		
52+00				[illegible]		
52+28' ED				963 22	[illegible]	
TBM 3-A				964 33	[illegible]	
					3+ [illegible]	
CONTINUED		10-2-73				
TBM 3-A				964 37		
52+50				964 00		
53+00				963 40		
53+50				964 13		
54+00				965 32		
54+50				966 19		
54+63.48 BC				966 37		
55+00				967 95		
55+50				967 31		
56+00				967 50		
56+50				967 15		

Profile Notes Red____ Plotted____ Job No. 3864 Division No.____
No.____ Date____ Date____ Survey of F & B [illegible] PARK
X-Sec. Notes Chk'd____ Checked____ Survey by M Soto & Notes J.E. Date 9-19-73
No.____ Date____ Date____ Map No.____ Index W. M. PALMER Date JUL 2 1976

F.B. 3864 PG. 27

F. B. 3861 Pg. 28

Job No. 8804-35 Division No. Notes Red Plotted Profile

Survey of E G BONELLI PARK Date Date No.

Survey by M SOLIS Notes J.E Notes Chk'd. Checked X-Sec.

Indexed L. M. PALMER Date JUL 2 1976 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
57+00 T.P.				96698	
				96604	TP EL = 96604 Est
					57+50 9-29-73

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76-L-298 CE 307 8-70

F. B. 3861 Pg. 29

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804 35 Division No. ____
Date ____ Date ____ Survey of F. G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 9-28-73
Date ____ Date ____ Map No. ____ Index M. PALMERI Date JUL 2 1976

SE-12

F. G. BONELLI PARK

J.N. 8804.35

PROFILE

Mc KINLEY AVE. FROM STA. 56+50
TO STA. 70+94.53 E.C.

OVERFILL AREA FROM STA. 56+50 (APPROX.)
TO STA. 64+00 (APPROX.)

STATION	B.S.	H.I.	F.S.	ELEV.
		PARTY BROWN, L.L. MASSEY, R. FISHER, L. DOMINGUEZ, C.		

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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F. B. 3861 Pg. 30 | Job No 8844 35 | Division No. | Notes Red | Plotted | Profile
Survey of E. G. Bandell Park | Date | Date | No.
Survey by L. L. Brun Notes L.L.B. | Notes Chk'd. | Checked | X-Sec.
Indexed M. PALMERI Date JUL 2 1968 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Mc KINLEY AVE.	SE-12
B.M. S.S. #17				968 66	B.M. S.S. #17 ELEV. 968.657 F.B. 3884-36	
56+50				967 04	APPROX. BEGINING	
57+00				967 14		
57+50				966 04		
58+00				965 80		
58+50				966 02		
59+00				966 35		
59+50				966 51		
60+00				966 47	OVER FILL AREA	
60+26.80 Mtp. ℄ INT. Mc KINLEY AVE & PARK RD. NO. 5 = 0+00 Sta.				965 50	Mc KINLEY AVE.	
60+50				964 87		
61+00				963 93		
61+50				964 35		
62+00				964 67		
62+50				965 09		
63+00				965 09		
63+50				965 33		
64+00				966 01	APPROX. END	
64+50				965 70		

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.	McKINLEY AVE.	SE-12
65+00				966 65		
65+50				967 96		
66+00				969 08		
66+50				970 21		
67+00				970 13		
67+50				969 13		
68+00				968 47		
68+50				968 21		
69+00				966 92		
69+50				965 25		
70+00				963 45		
70+50				961 95		
70+94.53	E.C.			960 14		
71+09.53	B.C.			960 09		
71+50				960 83		
72+00				958 94		
72+50				960.88		
72+95.41	E.C.			957 31	T.B.M. EL. 967.95 BT. SPK. IN T.P. 405	
TBM				967 96	(L.A.Co. FD. 4040)	

Profile Notes Red ____ Plotted ____ Job No. 2804.35 Division No. ____
No. ____ Date ____ Date ____ Survey of E.C. BARNSDALL PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by L.L.B. & Notes L.L.B. Date 2-26-73
No. ____ Date ____ Date ____ Map No. ____ Index M. M. PALMER Date JUL 2 1976

F.B. 39161 PG. 31

F. B. 3861 PG. 33

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
Date ____ Date ____ Survey of F.G BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by J. T. Notes R.A. Date 11-03-72
Date ____ Date ____ Map No. ____ Indexed M. PALMER Date JUL 2 1976

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

ROAD TO RESTAURANT

CENTERLINE PROFILE FROM
STA 5+29 77 TO STA 12+05 42

J.N. 8804.35

NOV 1972

REF.

PARTY :
TERRANOVA
ALMANZAN
ZBYSENSKI
KEISNER
DERBY

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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F. B. 3861 Pg. 34 | Job No. 8804.35 | Division No. | Notes Red | Plotted | Profile
Survey of F. G. BONELLI PARK | Date | Date | No.
Survey by T.T. Notes ALMANZA | Notes Chk'd. | Checked | X-Sec.
Index B. PALMERI Date JUL 2 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM				1015 37	RD. #1 STA 5+50 (1X2½)	
	11 58	1026 95				
			8 72	1018 23	RD #1 STA 5+00 (1X2½)	
INT 5+29.77 = 4+60			1 34	25 61	INT RD #1 & RD TO RESTAURANT.	
+50			2 09	24 86		
BC. +79.22			2 13	1024 82		
	11 76	1036 58				
6+00			10 47	26 11		
+50			7 35	29 23		
EC. +90.23			2 80	33 78		
7+00			1 36	35 22		
TP			0 47	1036 11		
	11 00	1047 11				
+50			7 83	39 28		
8+00			3 61	43 50		
TP			0 69	1046 42		
	11 39	1057 81				
+50			8 18	49 63		
9+00			2 35	55 46		
TP			0 40	1057 41		
	11 41	1068 82				

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1068 82				
9+50			7 22	61 60		
10+00 BC.			2 23	66 59		
+50			4 79	64 03		
11+00 TP			9 15	1059 67		
	11 10	1070 77				
+50			12 54	58 23		
12+00			9 91	60 86		
+50			3 75	67 02		
13+00 TP			1 73	1069 04		
	11 00	1080 04				
+50			9 21	70 83		
EC. +88 16			4 88	75 16		
14+00			2 93	77 11		
TP			0 40	1079 64		
	5 86	1085 50				
14+50			1 12	84 38		
+66 00			0 33	85 17		
15+00			2 77	82 73		
TP — +50			12 11	1073 39		
	5 87	1079 26				

Profile Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
No. ____ Date ____ Date ____ Survey of F.G. BONELLI, DARE
X-Sec. Notes Chk'd. ____ Checked ____ Survey by J.T. Notes R.A. Date Nov. 1972
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMER Date JUL 2 1973

F. B. 3861 PG. 35

76-L-298 CE 307 5-66

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F.B. 38601 Pg. 36 | Job No. 880435 Division No. | Notes Red | Plotted | Profile
Survey of F.G. BONELLI PARK | Date | Date | No.
Survey by J.T. Notes ALHAMBRA | Notes Chk'd. | Checked | X-Sec.
Index L.M. PALMER Date Nov 1972 | Date JUL 2 1973 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1079 26				
TP			7 25	1072 01		
	2 94	1074 95				
16+00			9 02	65 93		
+50			10 59	64 36		
17+00 TP			2 94	1072 01		
	10 88	1082 89				
+50			5 98	76 91		
+65 02 BC			4 02	78 87		
TP			0 29	1082 60		
	11 82	1094 42				
18+00			9 06	85 36		
+50 TP			1 68	1092 74		
	11 64	1104 38				
19+00			2 33	1102 05		
TP			0 43	1103 95		
	11 48	1115 43				
19+50			3 40	12 03		
TP			0 42	1115 01		
	3 60	1118 61				
20+00			0 52	18 09		

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1118 61				
20+05.42 EC			0 01	18 60		
TP			11 05	1107 56		
	0 97	1108 53				
TP			12 09	1096 44		
	2 39	1098 83				
P.I. #1-F			8 62	1090 21	P.I. #1-F 1090.22 (1X2¢N)	

Profile Notes Red____ Plotted____ Job No. 880435 Division No.____
No.____ Date____ Date____ Survey of F.G. BONELLI
X-Sec. Notes Chk'd.____ Checked____ Survey by J.T. Notes R.A. Date Nov 1972
No.____ Date____ Date____ Map No.____ Indexed E. PALMER Date JUL 2 1978

F. B. 3801 PG. 37

76-L-298 CE 307 8-70

#1 1074.41
#2 1074.42

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STATION	B. S.	H. I.	F. S.	ELEV.			
BM SS# 13				1013 14	BM SS# 13 Elev 1013.137		FB 3884-17
	11 14	1024 28					
T.P.			4 85	1019 43			1x1
	11 37	1030 80					
T.P.			1 82	1028 98			
	10 50	1039 48					
TBM			2 48	1037 00			RP-
							(82.38) To
	3 25	1040 25					
6+90.23 EC			5 68	1034 57	GRADE	C or F	1x2
7+00			3 92	1036 33	1033.6	C - 2.7	1x2
TP 7+50			0 83	1039 42	1036.7	C - 2.7	1x2
	10 66	1050 08					
8+00			9 08	1041 00	1040.2	C - 0.8	1x2
8+50			4 75	1045 33	1043.7	C - 1.6	1x2
9+00 TP			2 38	1047 70	1047.2	C - 0.5	1x2
	11 45	1059 15					
9+50			8 14	1051 01	1050.7	C - 0.3	1x2
10+00 BC			4 91	1054 24	1054.2	Gr	1x2
T.P.			1 55	1057 60			1x2
	11 82	1069 42					

Profile Notes Red Plotted Job No. 8804 35 Division No.
No. X-Sec. Date Date Survey of F.G. Bonelli Park
No. Notes Chk'd. Date Checked Date Survey by M. Sotelo Notes J.F. Date 1-10-73
Date Map No. Index PALMER Date JUL 2 1973

F.B. 3861 Pg. 39

76-L-298 CE 307 8-70

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F. B. 3861 Pg. 40 | Job No 2804.35 | Division No. | Notes Red | Plotted | Profile
Survey of E.G. Bonelli Park | Date | Date | No.
Survey by M.S. Notes J. Eaton 24 JUL 1970 | Notes Chk'd. | Checked | X-Sec.
Index L.L. PALMER | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.			
		1069 42					
TP			0 26	1069 16			1x2
	10 73	1079 89					
TBM± 1			5 44	1074 45	TBM±1 EL 1074.41) FB		
	GRADES ON TOP FOR Cut (RESTAURANT PARKING AREA)						
CBM				1123 26	CBM EL= 1123.26 FB		Pg.
	11 87	1135 13					
T.P.			0 10	1135 03	GRADE	C-O-F	1x2
	8 91	1143 94					
LINE 'G' 26 CONTOUR			11 39	1132 55	1126.0	C-6.6	
LINE 'G' 20 CONTOUR			11 93	1132 01	1120.0	C-12.0	
(1132 CONT)			12 25	1131 69			1x2
T.P.			9 43	1134 51			
	4 18	1138 69					
TP.			8 69	1130 00			1130 CONT 1x2

F.B. 3861 PG. 41

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____

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

Survey by M SOTO Notes JF Date 6-21-73

Map No. ____ Indexed PALMER Date JUL 2 1973

F.G. BONELLI PARK

J.N. 8804.35

PROFILE ROAD TO RESTAURANT

STA 5+00 - 20+05.42

JUNE 21, 1973

M. SOTO
J. FALSEY
J. HENDERSON
J. LYBRAND
D. WEST

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

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76-L-298 CE 307 8-70

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F. B. 3861 Pg. 42 Job No. 8804.35 Division No. Notes Red Plotted Profile
Survey of E.G. BONELLI, PAEK Date Date No.
Survey by M. SOTO Notes J.F. Notes Chk'd. Checked X-Sec.
Index B. M. PALMER Date JUL 2 1970 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+00				1028 33	EL=1028.33 RD1	
5+74.79 BC.				1029 54		
6+00				1030 02		
6+50				1032 12		
6+90 23 EC.				1034 41		
7+00				1035 09		
8+00				1041 13		
T.P.				1043 49		
9+00				1047 48		
T.P.				1050 42		
10+00				1054 32		
10+50 T.P.				1058 08		
11+00				1061 07		
11+50				1064 49		
T.P.				1067 15		
12+00				1068 47		
12+50				1071 74		
13+00 T.P.				1074 79		
13+50				1078 35		
13+88.16 EC.				1081 02		

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	
T.B.M. #2				1074 22	T.B.M. #2 1074.20 FB. 3884-226
14+00				1081 83	
15+00 T.P.				1088 98	
16+00				1095 58	
T.P.				1098 31	
17+00				1102 72	
17+65.02 BC				1107 10	
18+00				1109 12	
18+50 T.P.				1110 98	
19+00				1112 61	
19+50				1113 82	
20+00				1115 06	
20+05.42 EC				1115 15	
T.P.				1117 99	
T.P.				1126 29	
FD. CBM.				1123 28	FD. CBM EL = 1123.264 FB 3884-222. 1" I.P.

Profile Notes Red Plotted Job No. 2884 35 Division No.
No. Date Date Survey of E.G. Bakelli Park
X-Sec. Notes Chk'd. Checked Survey by M. Sorko Notes M.F. Date 6-21-73
No. Date Date Map No. Index M. PALMER Date JUL 2 1976

F. B. 3861 PG. 43

Notes Ck'd by	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed L. M. PALMERI JUL 2 1976

F. B 3861 PG. 45

TM 8804.35

Bond 11, Regional Park – S. Shore Area

Coordination Control for PR - Rough Grades
Proposed site of Restaurant for Adjacent
Parking lot

H N Spraggs

Note: Any Additions 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.

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309s CE#310 3-69

F. B. 386 PG 46

300' Tape # 14

57.87 @ 16-40 @ 68° = 55.43

79.79 Level @ 68° = 79.78

Total 135.21

134.18 @ 17-31 @ 68° = 127.95

49.90 @ 10-20-40 @ 76° = 49.08

112.38 @ 5-21 @ 78° = 111.89

Total 160.97

89.03 @ 14-19-40 @ 76° = 86.26

1. 173-54-20
4. 335-36-40
A. 173-54-10

1. 65-21-00
2. 130-42-00
A. 65-21-00

65-21-00

160.97

135.21

127.95

182.26

173-54-10

93.03 Calc
S44-23-34W

To Point 'D'
N411,938.51
E4,345,989.62

Found 1" Iron Pipe
Set Plug & Tag
ELEV. = 1124.19

Found 1" Iron Pipe
Set Plug & Tag
ELEV. = 1123.24

Found 1" Iron Pipe
Set Plug & Tag
ELEV. = 1122.94

Found 1" Iron Pipe
Set Plug & Tag
ELEV. = 1122.47

8804.35

F. B. 3861 PG. 47

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Notes Chk'd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No. ____ Division No. ____

Survey of BONELLI PARK ①

Survey by H.W.GRIGGS Notes HWG Date 11-1-72

Index EL PALMERI Date JUL 2 1973

Map No. ____

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

BK 8804.35

Bonelli Regional Park

RESTAURANT SITE

Rough Grades per office sheet based on SE-5

See Sheet for Grading for Future Public Golf

W 10 Park Road "A"

W 10 Park Road #1

W 10 Park Road #2

Pgs. —

HWGriggs

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3861 Pg. 43 — Survey of Bonelli Park — Job No. 880435 — Division No. — Notes Red — Plotted — Profile
Survey by — Notes — Date — No. — Notes Chk'd. — Checked — X-Sec.
Index B. M. PALMIERI — Date JUL 2 1970 — Date — Date — No.

STATION	B. S.	H. I.	F. S.	ELEV.			
	T @ 1X2 Nail			N 142,038.12 E 34,564.14	℄'s shown are azimuth from North		
℄	NAME	Scaled	Field	Grade		Mkd. Grade	
28-00	'A'	124.0	115.0	1130.0	daylight	Grade	℄ 124.0 1127.6
83-00	'B'	100.0	93.5	1130.0	" "	Grade	℄ 100.0 1127.1
125-30	'C'	128.0	123.0	1130.0	" "	Grade	℄ 128.0 1128.7
169-40	'D'	Plan 153.0	146.5	1130.0	" "	Grade	℄ 153.0 1129.0
185-30	'E'	158.0	157.0	1128.0	Edge of Cut-Fill	Grade	℄ 158.0 1127.8
220-40	'F'	140.0	135.5	1126.0	" " "	Grade	℄ 140.0 1125.0
248-00	'G'	172.0	167.0	1124.0	" "	Grade	℄ 172.0 1123.2
256-30		140.0	140.0	1126.0	In Cut	Cut 6.0	℄ 140.0 1132.0
256-30	'H'	256.0	251.0	1120.0	Edge of Cut-Fill	Grade	℄ 256.0 1119.6
256-30	I	335.0	335.0	1116.0	" " "	Grade	℄ 335.0 1115.9

76-L-298 CE 307 8-70

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Profile Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
No. ____ Date ____ Date ____ Survey of BONNIE LEE PARK F. B. 3861 Pg. 49
X-Sec. Notes Chk'd. ____ Checked ____ Survey by HLS Notes HLS Date 11-3-72
No. ____ Date ____ Date ____ Map No. ____ Index PALMER Date JUL 2 1973

STATION	B. S.	H. I.	F. S.	ELEV.		1115.24		
		Record	Field	Grade				
℄	Name					MKd		
267-40	"J"	428.0	429.5	1112.0	Edge Cut-Fill	Grade	@428	1112.4
267-00		218.0	218.0	1122.0	In Cut	Cut 9.7	@218	1131.7
267-00		360.0	360.0	1116.0	In Cut	Cut 9.6	@360	1125.6
278-30		70.0	70.0	1130.0	In Cut	Cut 13.6	@70	1143.6
278-30	'K'	414.0	410.0	1116.0	Edge Cut-Fill	Grade	@414	1114.9
289-50		146.0	146.0	1128.0	Cut	Cut 14.2	@146	1142.2
289-50		272.0	272.0	1134.0	Cut	Cut 13.8	@272	1137.8
289-50	'L'	387.0	387.0	1120.0	Edge Cut-Fill	Grade	@387	1120.0
301-30	'M'	370.0	365.5	1124.0		Grade	@370	1123.8
311-10	'N'	317.0	313.0	1128.0		Grade	@317	1127.7
315-00	'O'	236.0	236.0	1130.0	daylight	Grade	@236	1130.0
324-00	'P'	176.0	179.0	1130.0	(@ TREE)	Grade	@176	1130.5
346-30	'Q'	126.0 S	122.0	1130.0		Grade	@126	1129.0

Notes Ck'd by	Survey of
Map No.	JN 8804.35 Tape Std °F
Office Work	Surveyed by H.N.S. GRIGGS
Checked	Notes H.N.S. Date 1-24-73
Date	Indexed L. M. PALMERI JUL 2 1973

F. B. 3861 PG. 51

JN 8804.35

BONELLI REGIONAL PARK - SAN DIMAS AREA

Ryan coordinate control for

FINAL CONST. GRADES @ proposed site

OF RESTAURANT & adjacent parking.

PER OFFICE STAKING SHEET

Pg 1-2

H.N.S. GRIGGS

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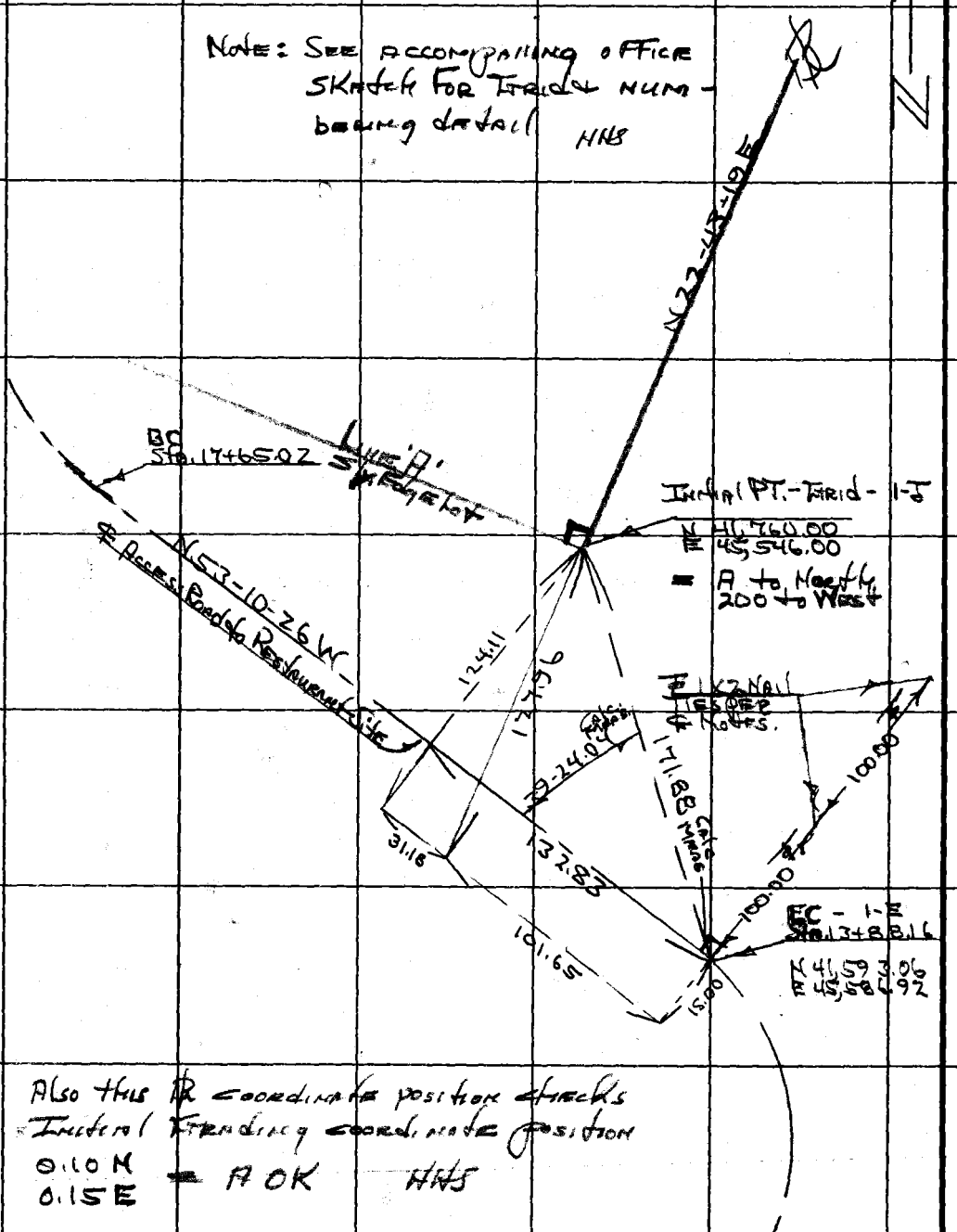
76F3095 CE#310 3-68

F. B. 3861 PG. 52



Note: See accompanying office sketch for Triad numbering detail HNS

Also this PR coordinate position checks Initial Trending coordinate position

0.10 N
0.15 E = A OK HNS

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Profile No.	Notes Red Date	Plotted Date	Job No. 880435	Division No.	①	F. B. 3861	PG. 53
X-Sec. No.	Notes Chk'd. Date	Checked Date	Survey by Map No.	Notes Indexed E. PALMER	Date JUL 2 1973		

FN 880435

Bonelli Regional Park -

Final Grades - Parking Area Etc @
Site of Proposed Restaurant

H H Spraggs

Xerox 4 Copies 2-2-73

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

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1123.60

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red ____ Date ____ Notes Chk'd. ____ Date ____

Division No. 80435 Job No. 80435 Notes Date JUL 2 1970

Survey of ____ Survey by ____ Notes ____

Indexed L. M. PALMERI

F. B. 3861 Pg. 54

STATION	B. S.	H. I.	F. S.	ELEV.		
CBM				1123.26	CBM Elev. 1123.26 1" IP Reference Point Set in Curb	FB Assumed elevation of Grading & Parking Lot Site
A-200	N 41760 E 45546					
A-230				111824	1120.0	F 1.8 - Edge
A-290				111840	1118.0	C 0.4 "
A 350				111620	1116.0	C 0.2 "
A 410				1113.8	1114.0	F 0.2 "
A-470				1111.5	1112.0	F 0.5 "

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STATION	B. S.	H. I.	F. S.	ELEV.			
B-182				11235	1120.0	C 3.5	daylight
C 200				11233	1122.0	C 1.3	
C 200	10'Sly.			11233	1120.0	C 3.1	
C 260				11216	1122.0	F 0.4	
C 260	10'Sly.			11216	1120.0	C 1.6	
C 320				11195	1120.0	F 0.5	
C 320	10'Sly.			11195	1118.0	C 1.5	
C 380				11176	1118.0	F 0.4	
C 380	10'Sly.			11176	1116.0	C 1.6	
C 440				11161	1116.0	C 0.1	
C 440	10'Sly.			11161	1114.0	C 2.1	
C 500				111462	1114.0	C 0.6	
C 500	10'Sly.			111462	1112.0	C 2.6	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____
No. ____ Date ____ Date ____ Map No. ____ Date ____
Ind. R. L. PALMER Date JUL 2 1970

F. B. 3864 PG. 55

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Profile No. ____ Plotted ____ Date ____
X-Sec. No. ____ Checked ____ Date ____
Notes Red ____ Date ____
Notes Chk'd. ____ Date ____
Division No. ____ Job No. 5804.35
Survey of ____ Notes ____ Date JUL 2 1970
Survey by ____
Indexed by L. PALMER
F. B. 3861 Pg. 56

STATION	B. S.	H. I.	F. S.	ELEV.			
E-140	151.5			1128.0	1128.0	Fgrade	daylight
E 200							
E 200	10'Sly			1126.7	1124.0	C 2.7	
E 290				1122.5	1124.0	F 1.5	
E 290	10'Sly			1122.5	1122.0	C 0.5	
E 350				1120.5	1122.0	F 1.5	
E 350	10'Sly			1120.5	1120.0	C 0.5	
E 410				1119.7	1120.0	F 0.3	
E 410	10'Sly			1119.7	1118.0	C 1.7	
E 470				1119.5	1118.0	C 1.5	
E 470	10'Sly			1119.5	1116.0	C 3.5	
E 530							
E 530	10'Sly			1118.4	1114.0	C 4.4	

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STATION	B. S.	H. I.	F. S.	ELEV.			
ET-100				11288	11280	C 0.8	daylight
ET-150				11310	11280	C 3.0	
ET-200				11303	11260	C 3.3	
ET-260				11283	1126.0	C 2.3	
ET-260	10'Sly			11283	1126.0	C 2.3	
ET-320				11295	11260	C 3.5	
ET-320	10'Sly.			11295	1124.0	C 5.5	
ET-380				11250	1124.0	C 1.0	
ET-380	10'Sly.			11250	1122.0	C 3.0	
ET-440				11237	1122.0	C 1.7	
ET-440	10'Sly			11237	1120.0	C 3.7	
ET-500				11234	1120.0	C 3.4	
ET-500	10'Sly			11234	1118.0	C 5.4	
ET-560							
ET-560	10'Sly						

Profile Notes Red ____ Plotted ____ Job No. 3804.5 Division No. 5
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index R. L. PALMER Date JUL 8 1970

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F. B. 3861 PG. 53 | Job No. 385535 | Division No. | Notes Red | Plotted | Profile
Survey of | Notes | Date | Date | No.
Survey by M. PALMERI | Date JUL 2 1976 | Notes Chk'd. | Checked | X-Sec.
Indexed | | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
I-95				1129.2	1129.0	C0.2 daylight
I-150				1130.2	1130.0	C0.2
I-200				1130.3	1130.0	C0.3
I 275				1129.6	1129.0	C0.6
I 350				1128.8	1128.0	C0.8
I 350	10'SI x			1128.8	1126.0	C2.8
H 410				1127.4	1126.0	C1.4
H 410	10'SI x			1127.4	1124.0	C3.4
H 470				1126.5	1124.0	C2.5
H 470	10'SI x			1126.5	1122.0	C4.5
H 530				1125.2	1122.0	C3.2
H 530				1125.2	1120.0	C5.2

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STATION	B. S.	H. I.	F. S.	ELEV.		
K-126				11258	1130.0	F 4.2
K-150				1130.7	1130.0	C 0.7
K-200				1130.2	1130.0	C 0.2
K-260				1130.0	1130.0	Grade
K-320				1130.0	1130.0	Grade
K-381				1129.9	1130.0	F 0.1
K-381	10' Sly			1129.9	1128.0	C 1.9
K 441				1128.9	1128.0	C 0.9
K 441	10 Sly.			1128.9	1126.0	C 2.9
K 501				1127.6	1126.0	C 1.6
K 501	10' Sly			1127.6	1124.0	C 3.6
K 561						
K 561	10' Sly			1126.0	1122.0	C 4.0

Profile Notes Red ____ Plotted ____ Job No. 8004.35 Division No. ⑦
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index ____ PALMER Date JUL 2 1976

F. B. 3861 PG. 59

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F. B. 3801 PG. 60 | Job No. 8304.35 | Division No. | Notes Red | Plotted | Profile
Survey of | Notes | Date | Date | No.
Survey by M. PALMERI | Date JUL 2 1978 | Notes Chk'd. | Checked | X-Sec.
Indexed | | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.			
~~L-180~~					~~1130.0~~		
L-200				1130.47	1130.0	C-0.5	- daylight
L 260	South 10			1130.1	1130.0	C0.1	daylight
L-320	South 20			1130.4	1130.0	C.0.4	daylight
CBM					CBM Elev. 1124.19 1" IP Reference Point as Control (Fire Hydrant Standing		FB shown on sketch of 1" PK Nail Set Site
L-408	South 25			1129.1	1130.0	F0.9	daylight
L-480	South 20			1128.6	1128.0	C0.6	daylight

F. B. 3861 PG. 61

Profile No. | Notes Red | Plotted | Job No. 8804.35 | Division No.
Date | Date | Survey of F.C. Borelli Park
X-Sec. No. | Notes Chk'd. | Checked | Survey by J. T. | Notes F. D. | Date 11-6-72
Date | Date | Map No. | Indexed L. M. PALMER | Date JUL 2 1973

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Tram Road "A"

Centerline Profile From
Sta. 1+00 to 10+03.22

10+03.22 to 26+99.25 EC - M Sotelo 11-30-72

26+99.25 EC to 33+50 End " " 12-14-72

J. N. 8804.35

Nov. 1972

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

Party
Terranova
Almanzan
Derby
Zbysenski
Keisner

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F. B. 3861 Pg. 62 | Job No. 8804.35 Division No. | Notes Red | Plotted | Profile
Survey of F.G. BONELLI PARK | Date | Date | No.
Survey by J.T. Notes F. DERBY | Notes Chk'd. | Checked | X-Sec.
Indexed E. PALMER Date Nov. 1972 | Date JUL 2 1973 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Tram Rd 'A'
3+50	002			1035 38	Rd. #1 IXZ
		1035 40			
4+00			2 81	1032 59	Rd #1 IXZ
5+50 TP			10 51	1029 89	
	820	1033 69			
1+00			9 06	1029 03	Tram Rd "A"
1+50			10 26	1022 83	" " "
2+00			5 67	1027 42	" " "
2+50 TP			1 00	1032 09	" " "
	593	1038 02			
2+86.66 BC			5 13	32 89	" " "
3+00			5 05	103297	" " "
3+50			6 17	103185	" " "
4+00			7 63	103039	" " "
4+50 TP			11 58	1026 44	" " "
	014	1026 58			
5+00			2 07	1024 51	" " "
5+50			3 75	1022 83	" " "
6+00			5 16	1021 42	" " "
6+50			8 04	1018 54	" " "
T.P.			10 05	1016 53	" " "

76-L-298 CE 307 5-66

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Profile Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
No. ____ Date ____ Date ____ Survey of F. G. Bonelli Park
X-Sec. Notes Chk'd. ____ Checked ____ Survey by A. T. ____ Notes F. B. ____ Date 11-6-72
No. ____ Date ____ Date ____ Map No. ____ Inked M. PALMERI Date JUL 6 2 1973

F. B. 3861 PG. 63

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM RD 'A'	
TP				1016 53		
	1 28	1017 81				
7+00			3 74	14 07	Tram Rd "A"	
7+46.32 EC			8 34	09 47	" " "	
TP			10 88	100693		
	1 04	100797				
8+00			562	100235	" " "	
8 + 50			10 14	99783	" " "	
	0 11	997 94				
9+00			6 28	991 66	" " "	
TP			11 46	986 48		
	0 93	986 41				
9+50			3 27	983 14	" " "	
P.T. 9+63.22 TP			4 56	981 85	" " "	
INT 10+03.22			9 80	97761	Tram Rd "A" + Rd. #2	1+12.00
	10 50	988 11				
1+50 TBM			1 61	986 50	Rd #2	
	4 56	991 06				
1+75 TBM			2 51	988 55	Rd #2	

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F.B. 3861 Pg. 64 | Job No. 880435 Division No. | Notes Red | Plotted | Profile
Survey of F.G. BONELLI PARK | Date | Date | No.
Survey by T.T. Notes F. DERBY | Notes Chk'd. | Checked | X-Sec.
Indexed L. M. PALMERI Date Nov 1972 | Date JUL 2 1973 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM ED 'A'	
BM. Pt'A'				963 50	BM Pt'A' EL =	F.B.
					Fd 2" I.P. CEM PLUG & L.A. CO ENG'R TAG	
	10 58	974 08				
10+50					FALL IN CONST. OF S.D. Not SET	
10+78 65 BC						
11+00						
11+50			Z 67	971 41	1×2	
11+75 66 EC			3 42	970 66	1×2	
12+00			5 45	968 63	1×2	
12+27 79 BC			7 32	966 76	1×2	
12+50			9 17	964 91	1×2	
13+00					Not SET (PILE OF TRASH) EUC LIMBS	
13+50			6 05	968 03	1×2	
14+00			5 75	968 33	1×2	
14+50			6 33	967 75	1×2	
15+00 TP	8 74	974 18	8 64	965 44	1×2	
15+50			Not SET		FALLS IN S.D. DITCH	
16+00			12 26	961 92	1×2	
16+49. 81 EC			7 66	966 52	1×2	
17+00			4 96	969 22	1×2	
17+50			3 25	970 93	1×2	

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Profile Notes Red Plotted Job No 8804-35 Division No.
No. Date Date Survey of FG BONELLI PARK
X-Sec. Notes Chk'd. Checked Survey by M Sotelo Notes J F Date 11-30-76
No. Date Date Map No. Indexed L. PALMER Date JUL 2 1976

F.B. 3861 PG. 65

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM RD 'A'	℄ GRADE	℄ C. of F.
		974 18					
18+00	8 50	981 59	1 09	973 09	1×2		
18+50			5 42	976 17	1×2		
19+01.74 BC			3 71	977 88	1×2	975.6	C-2.3
19+50			3 18	978 41	1×2	977.5	C-0.9
20+00			4 86	976 73	1×2	979.4	F-2.7
20+50			5 55	976 04	1×2	981.1	F-5.1
21+00			5 93	975 66	1×2	983.0	F-7.3
P.C.C. 21+34.19			6 66	974 93	1×2	984.1	F-9.2
21+50			6 96	974 63	1×2		
22+00			8 60	972 99	1×2	986.2	F-13.2
22+50			10 98	970 61	1×2	986.7	F-16.1
23+00			13 08	968 51	1×2	987.5	F-19.0
23+50			15 24	966 35	1×2	988.2	F-21.8
24+00			10 06	971 53	1×2	989.2	F-17.7
24+50			7 35	974 24	1×2	989.9	F-15.7
25+00			6 35	975 24	1×2	990.6	F-15.4
25+50			6 66	974 93	1×2	990.2	F-15.3
26+00			7 08	974 51	1×2	988.3	F-13.8
26+50			7 42	974 17	1×2	985.5	F-11.3
26+99.25 EC			7 84	973 75	1×2	982.9	F-9.1

76-L-298 CE 307 8-70

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F.B. 3861 Pg. 66 | Job No 8804 35 | Division No. | Notes Red | Plotted | Profile
Survey of EG BONELLI PARK | Date | No. | X-Sec.
Survey by M.S. Notes J. FALSEY | Notes Chk'd. | Checked | No.
Indexed E. PALMER Date JUL 2 1970 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM RD 'A'	℄ GRADE	C-OF-F
		981 59					
T.P			11 69	969 90	1x2		
	5 44	975 34					
23+00			6 83	968 51	1x2		
23+50			8 99	966 35	1x2		
BM Pt A			11 85	963 49	BM Pt A EL 963.50	F.B.	
	11 96	975 46					
27+50			2 15	973 31	1x2	980.0	F-6.7
28+00			3 90	971 76	1x2	977.3	F-5.5
TP 28+50 45 BC 28 64			3 84	971 62	28+50 NOT SET SD DITCH 1x2	= 975.4	
29+00	5 94	977 56	5 76	971 80	1x2	974.4	F-2.6
29+50			4 51	973 05	1x2	974.4	F-1.3
30+00			4 40	973 16	1x2	975.4	F-2.2
30+50			4 20	973 36	1x2	976.5	F-3.1
31+00			3 92	973 64	1x2	978.0	F 4.4
31+57.02 BC = 31+56 64			3 00	974 56	1x2	979.5	F-4.9
TP 32+00			1 02	976 54	1x2	981.0	F-4.5
32+50	8 32	984 86	5 90	978 96	1x2	983.0	F-4.0
33+00			7 45	977 41	1x2	985.1	F-7.7
33+50			4 76	980 10	1x2 END EL=	986.9	F-6.8
TBM			2 55	982 31	TBM Fd 1x2 Sta 33+50 PARK RD 'A' FB 3884		

F. B. 3864 PG. 67

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____ Survey of F.G. BONELLI PARK

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by M. SOTO Notes J.F Date 12-15-72

Map No. ____ Indexed [redacted] PALMER Date JUL 2 1973

F. G. BONELLI REG. PARK

J.N. 8804.35

PROFILE ON OFFSET LINE FOR TRAM RD 'A' 1X2'S SET 360' ESTLY OF ℄ TRAM RD 'A' STA. 16+49.81 EC TO 19+01.74 BC.

M. SOTO
J FULSEY
J HENDERSON
D BOYETTI
J. LYBRAND

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

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F.B. 3861 PG. 68 Job No. 8804.35 Division No. Notes Red Plotted Profile
Survey of E.G. BONELLI PARK Date Date No. X-Sec.
Survey by M Soto Notes J.F Notes Chk'd. Checked
Indexed PALMERI Date JUL 2 1970 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM Pt 'A'				963 50	BM. S.D. Control Pt 'A' EL.	F.B.
	1 76	965 26				
16+49.81 EC				951 84	1x2 ℄ N	
17+00			11 22	954 04	1x2	
17+50			9 74	955 52	1x2	
18+00			10 17	955 09	1x2	
18+50			2 39	962 87	1x2	
19+01.74			3 20	962 06	1x2 ℄ N	
T.P.			7 27	957 99	1x2	
	5 62	963 61				
16+49.81 EC			11 77	951 84	1x2 N	
T.P.			1 54	962 07	1x2.	
	3 17	965 24				
BM Pt 'A'			1 74	963 50	BM. S.D. CONTROL Pt 'A'	EL. FB
TBM				951 84	EC 16+49 81 1x2 ℄ N	360' OFFSET LINE.
TP				958 46	PROFILE OF 360' OFFSET	LN. TRAM RD 'A'.
16+00				964 60	1x2	
15+50				960 47	1x2	
TP				959 18		
15+00				955 51	1x2	
TBM				951.86	EC 16+49 81	

76-L-298 CE 307 2-63

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BONELLI COUNTY PARK
TRAM ROAD "A"

PROFILE OF TRAM ROAD "A" (B.S.)
N'LY OF CENTERLINE
8+00 - 14+50 - 18+00

JN 00549

JAN 1973
14+50 TO 18+00
12 MARCH 73 SOTEO PARTY

STATION	B. S.	H. I.	F. S.	ELEV.	FINISH GRADE	CUT / FILL
CONTROL PT. "A"				963.50		
	6.39	969.89				
TP			2.12	967.77		
	12.01	979.78				
14+00			7.81	971.97	973.9	F-1.9
13+50			6.96	972.82	974.9	F-2.1
13 +00			5.68	974.10	975.8	F-1.7
12+50			4.01	975.77	976.9	F-1.1
BC 12+27.79			3.53	976.25	977.3	F-1.1
12+00			3.00	976.78		
EC 11+75.44 TP			2.34	977.44	978.5	F-1.1
	5.96	983.40				
11+50			5.25	978.15	979.3	F-1.2
11+00			3.38	980.02	981.0	F-1.0
BC 10+78.65 TP			2.20	981.20	981.8	F-0.6
10+50			1.40	982.00	983.2	F-1.2
	4.11	986.11				
10+00			0.84	985.27	984.9	F-0.7
TBM			6.60	979.51	BM #18	

Profile Notes Red ____ Plotted ____ Job No. 820435 Division No. ____ F. B. 3864 Pg. 49
No. ____ Date ____ Date ____ Survey of E.G. BONELLI PARK
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.T. Notes J.T. Date 1-73
No. ____ Date ____ Date ____ Map No. ____ Ind. E. PALMER Date JUL 2 1973

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F.B. 3861 Pg. 70 Job No 880435 Division No. Notes Red Plotted Profile
Survey of E.G. Rosselli Park Date Date No. X-Sec.
Survey by M.S. Notes J.F. Notes Chkd. Checked
Indexed B.B. PALMER Date JUL 2 1970 Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	FINISH GRADE	CUT/FILL		
TBM (10+00)				985 27				
9+50				988 1	988.8	F-0.7		
9+00 TP				992 42	991.6	C-0.8		
8+50				995 7	995.3	C-0.4		
8+00				999 8	999.9	F-0.1		
TBM				992 42				
BM Pt 'A'				963 50				
	11 24	974 74						
18+00			2 04	972 70	971.6	C-1.1	1x2	8.5' L+R
17+50			4 06	970 68	970.4	C-0.3	"	"
17+00			5 69	969 05	969.4	F-0.4	"	"
16+49.81 Eq			4 80	969 94	969.0	C-0.9	"	"
16+00			4 28	970 46	969.9	C-0.6	"	"
15+50			3 28	971 46	970.9	C-0.6	"	"
15+00			3 83	970 91	971.9	F-1.0	"	"
14+50			2 30	972 44	972.9	F-0.5	"	"
14+00			2 79	971 95	TBM	1x2		

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STATION	B. S.	H. I.	F. S.	ELEV.	STAKES SET @ 8.5' LT of ℄ (H.P.) TRAMED 'A'		
B.M. T4 'A'				163 54	B.M CONTROL T4 'A' ELEV = 963.54 FB 3834-		
	7 75	775 47					
T.F.			0 74	972 75	1x2		
	7 10	982 65			GRADE	C-F.	
18+50			7 42	973 23	973.5	F-0.3'	1x2
19+01 74 BC.			6 88	975 77	975.5	C-0.3'	1x2
19+50			5 28	977 37	977.4	GRADE'	1x2
20+00			4 00	978 65	979.3	F-0.6'	1x2
T.P. 20+50			1 77	980 88	981.0	F-0.1'	1x2
	10 56	991 44					
21+00			8 73	982 71	982.8	F-0.1'	1x2
21+34 19 PCC.			7 85	983 59	984.0	F-0.4'	1x2
21+50			7 09	984 35	NO GRADE GIVEN		1x2
22+00			5 01	986 43	986.1	C-0.3'	1x2
22+50			4 17	987 27	986.6	C-0.7'	1x2
23+00			3 78	987 66	987.4	C-0.3'	1x2
23+50			2 95	988 49	988.1	C-0.4'	1x2
24+00			1 84	989 60	989.1	C-0.5'	1x2
T.P. 24+50			1 06	990 38	989.8	C-0.6'	1x2
	3 12	993 50					
25+00			2 97	990 53	990.5	GRADE	1x2

Profile Notes Red ____ Plotted ____ Job No. 8204335 Division No. ____
No. ____ Date ____ Date ____ Survey of F.G. BONELLI PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by M. SOTRO Notes J.F. Date 4-26-73
No. ____ Date ____ Date ____ Map No. ____ Indexed PALMER Date 2.

F. B. 3861 PG. 71

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F.B. 3861 Pg. 72 Job No 8804.35 Division No. Profile
Survey of EG BONELLI PARK No. X-Sec.
Survey by M.S. Notes J. FALSE Plotted Notes Red
Indexed L. PALMER Date JUL 1970 Date Checked Notes Chk'd.
Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	STAKES SET 8.5' Lt ℄ (N.P.) TRAM RD 'A'		
		993 50			GRADE	C-F	
25+50			3 39	990 11	990.1	GRADE	1x2
26+00			4 56	988 94	988.2	C-0.7	1x2
26+50			7 27	986 23	985.4	C-0.8	1x2
26+99.25			10 30	983 20	982.8	C-0.4	1x2
T.P.			2 89	990 61			
	11 41	1002 02					
T.P.			0 48	100154	1x2		
	5 42	1006 96					
BM SS# 4			4 72	1002 24	BM SS# 4 ELEV = 1002.24 FB 3884-26		

F.B. 3861 PG. 73

Profile No. ____ Notes Red ____ Plotted ____ Job No. 005499 Division No. 11
Date ____ Date ____ Survey of F.G. BONELLI PERM TRAM RD. "B"
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by JONES Notes L.W.J. Date 12-11-72
Date ____ Date ____ Map No. ____ In [redacted] PALMERI Date JUL 2 1976

PROFILE

~~BENCH~~ LEVELS FOR TRAM ROAD "B" FROM 1+00 TO

DEC. 11, 1972

PARTY:
JONES
PILSIFER
MANLEY

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

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E-9 9/65 04

76-L298 CE 307 3-61

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F.B. 3861 Pg. 74 | Job No. 05429 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of E.G. Bonelli Park Team Rd "B" Date ____ Date ____ No. ____ X-Sec. ____
Survey by J. Jones Notes Jones Notes Chkd. ____ Checked ____ No. ____
Indexed B. M. PALMERI Date JUL 2 1970 Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.				978 .07	T.B.M. LG. BT. SPK. W.L.T. IN So. P.P.	
1+00				984 .57	WOOD STAKE	
1+50				986.43	" "	
2+00				987.82	" "	
2+50				988.58	" "	
3+00				986.14	" "	
T.P.				984.60	" "	
3+50				978.19	" "	
T.P.				975.73	" "	
4+00				971.42	" "	
4+50				966.61	" "	
5+00				963.70	" "	
5+50				96	CONCRETE	
T.P.				960.82	WOOD STAKE	
6+00				956.37	" "	
6+50				953.63	" "	
7+00				953.52	" "	
7+50				952.04	" "	
8+00				949.04	" "	
T.P.				948.07	" "	
8+50				947.60	" "	

LENKER ROD

76-L298 CE 307 3-61

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Profile Notes Red Plotted Job No. 0054.99 Division No. 11
No. X-Sec. Date Date Survey of E.C. Lanelli Park - Tram Rd. "B"
No. Notes Chkd. Checked Survey by Lenker Notes Lenker Date 12-11-72
No. Date Date Map No. Indexed PALMIERI Date DEC 2 1972

F.B. 3861 Pg. 75

STATION	B. S.	H. I.	F. S.	ELEV.		
8+85.23	E.C.			947.72	Wood STAKE EAST	EDGE TRAM RD B
9+00				948.00	1X2	"
9+50 T.P.		LENKER		952.69	"	"
10+00				955.09	"	"
10+50				957.19	"	"
11+00				958.72	"	"
11+50				959.17	"	"
12+00				960.46	"	"
12+50				963.93	12+50 ~~NOT SET~~	Set. 12-12-72 G.P.
T.P.		ROD		963.28	1X1	
12+62.97	B.C.			964.38	1X2 EAST	EDGE TRAM RD. "B"
13+00				966.21	"	"
13+50				968.70	"	"
13+79.01 T.P.	E.C.	USED		969.96	"	"
14+00				970.69	"	"
14+50				972.95	"	"
15+00				974.65	"	"
15+50 T.P.				976.02	"	"
16+00				976.25	"	"
16+50				976.01	"	"
17+00				975.68	"	"

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F.B. 3861 Pg. 76 | Job No 0033A.99 Division No. 11 Notes Red Plotted Profile
Survey of EG. BONELLI PARK TRAM RD "B" Date Date No. X-Sec.
Survey by SCTEE Notes HENDERSON Notes Chkd. Checked
Indexed M. PALMER Date JUL 2 1970 Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
17+50				975.01	1X2 EAST EDGE TRAM RD "B"	
18+00				976.84	" "	
T.P.				980.88	1X1 "	
T.P.				987.00	" "	
BM SS #15		LENKER ROD USED		992.76	BM. S.S. 15 ELEV = 992.97 F.B. 3884 Pg. 22	

Profile No.	Notes Red	Plotted	Job No. 8804.35	Division No.
	Date	Date	Survey of F.G BONELLI PARK	
X-Sec. No.	Notes Chk'd.	Checked	Survey by M SOTRO Notes J.F	Date 2-22-73
	Date	Date	Map No. Indexed PALMERI	Date JUL 2 1976

F. B. 3861 PG. 77

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F. G. BONELLI PARK.

J.N. 8804.35

PROFILE OF EAST EDGE TRAM RD 'B'
STATION 5+00 TO 16+00

TO RECOVER OR RESET SLOPE STAKES.
(RESET STAKES SET TO ORIGINAL GRADE AND POSITION)

FEB 21, 22, 1973
FEB. 23, 26, 27 1973

REF GRADE BOOK #5
Pg 62-72

M. SOTRO
J. FALSEY
J. HENDERSON
J. LYBRAND
O BOYETH

STATION	B.S.	H.I.	F.S.	ELEV.
				GRADE BOOK #3 Pg 72-80
				GRADE BOOK #9 Pg 1-7

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F. B. 3861 PG. 78 | Job No. 880435 Division No. | Notes Red | Date | Plotted | Profile
Survey of F.G. Bonelli Park | Date | Checked | No.
Survey by M.S. Notes J.F. | Notes Chk'd. | Date | X-Sec.
Indexed R. PALMER Date JUL 2 1970 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM SS# 15				992 97	BM SS# 15 El = 992.974	FB 3884-22
	1 05	994 02				
T.P.			10 52	983 50	Rock	
	0 69	984 19				
T.P			8 65	975 54	1x2	
	2 63	978 17				
16+00			1 88	976 29	1x2 EAST EDGE TRAM RD 'B'	
15+50			2 17	976 00	1x2 " " "	"
15+00			1 80	976 37	1x2 " " "	"
14+50 TD			4 09	974 08	1x2 " " "	"
	1 05	975 13				
14+00			3 64	971 49	1x2 " " "	"
13+50			7 81	967 32	1x2 " " "	"
13+00			11 24	963 89	1x2 " " "	"
T.P.			11 45	963 68	Rock	
	4 23	967 91				
12+50			6 20	961 71	1x2 " " "	"
12+00			6 62	961 29	1x2 " " "	"
11+50			7 86	960 05	1x2 " " "	"
11+00			9 29	958 62	1x2 " " "	"
BM - M-1			11 26	956 65	BM M-1 EL = 956.68	FB 3884-210

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
12+00				961 29	1x2 E EDGE TRAM RD 'B' FB	EL=961.29
	1 60	962 89				
13+00 Rt R.P. GRS.			1 9	961 0	RESET RPGRS TO ORIGINAL DIST & ELEV. PER GRADE BOOK #5	1x2 is UP 2°
12+50 Rt R.P. GRS			3 9	959 0	RESET R.P.GRS TO ORIGINAL DIST & ELEV PER GRADE BOOK #5	1x2 is UP 1.7°
11+50 Rt R.P.GRS.			9 5	953 4	RESET R.P.GRS. TO ORIGINAL DIST. & ELEV. PER GRADE BOOK #5	1x2 is FLUSH.
12+00			1 60	961 29	1x2 E. EDGE TRAM RD 'B' FB	E=961.29
13+50				967 32	1x2 E. EDGE TRAM RD 'B' FB	EL=967.32
	1 68	969 00				
14+00 Rt RPGRS			.3 61	965 4	RESET RPGRS STK. TO PER GRADE BOOK #5	ORIGINAL DIST & ELEV 1x2 UP 1.2
13+50 Rt RP GRS			5 93	963 1	RESET RPGRS STK. TO PER GRADE BOOK #5	ORIGINAL DIST & ELEV 1x2 UP 2.0
13+00			5 11	963 89	1x2 E EDGE TRAM RD 'B' FB	EL=963.89

Profile Notes Red ____ Plotted ____ Job No. 8604 35 Division No. ____
No. ____ Date ____ Date ____ Survey of F.G. BONELLI PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by M. SOTO Notes J.F. Date 2-22-73
No. ____ Date ____ Date ____ Map No. ____ Index R. PALMER Date JUL 2 1973

F.B. 3861 Pg. 79

76-L-298 CE 307 8-70

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F. B. 3861 Pg. 80 | Job No. 8804-35 | Division No. | Notes Red | Plotted | Profile
Survey of F & B Bowelli Park | Date | Date | No.
Survey by M.S. Notes V.F. | Notes Chk'd. | Checked | X-Sec.
Indexed B. PALMER Date JUL 2 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
11+50				960 05	1x2 E. EDGE TRAM RD 'B'	FB EL = 960.05
	0 59	960 64				
10+50			3 38	957 26	1x2 E. EDGE TRAM RD 'B'	
10+00			4 79	955 85	1x2 " " " " "	
9+50			6 55	954 09	1x2 " " " " "	
11+00			2 02	958 62	1x2 E. EDGE TRAM RD 'B'	FB EL=958.62
BM-M-1			3 96	956 68	BM M-1 EL = 956.68	FB 3884-210
	8 90	965 58				
T.P.			11 48	954 10	1x2	
	9 44	963 54				
9+00			10 73	952 81	1x2 E. EDGE TRAM RD 'B'	
8+50			11 37	952 17	1x2 " " " " "	
8+00			10 89	952 65	1x2 " " " " "	
7+50			10 88	952 66	1x2 " " " " "	
7+00			9 90	953 64	1x2 " " " " "	
6+50			10 60	952 94	1x2 " " " " "	
6+00			8 00	955 54	1x2 " " " " "	
5+50			1 32	962 22	1x2 " " " " "	
5+00 TP			0 33	963 21	1x2 " " " " "	
	5 28	968 49				
BM-M-1			11 81	956 68	BM M-1 EL = 956.68	FB 3884-210

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM-M-1				956 68	BM M-1 EL=956.68	FB 3884-210
	084	957 52				
9+00 Rt RPGRS			13 9	943 6	RESET RPGRS STK. TO ORIGINAL DIST. AND ELEV. PER GRADE BOOK #5 NEW RPGRS STK. DN 0.4	
8+50 Rt RPGRS			12 3	945 2	RESET R.P.G.R.S STK TO ORIGINAL DIST. AND ELEV PER GRADE BOOK #5 NEW RPGRS STK DN. 1°	
9+50			3 42	954 1	EL=954.09 FB 1X2 E. EDGE TEAM RD 'B'	

Profile Notes Red Plotted Job No. 880435 Division No.
No. Date Date Survey of EL SERENO PARK
X-Sec. Notes Chk'd. Checked Survey by M.S. Notes J.F. Date 6-23-73
No. Date Date Map No. Index M. PALMER Date JUL 2 1973

F. B. 3861 Pg. 81

F. B. 3861 PG. 83

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
Date ____ Date ____ Survey of F. G. BONELLI PARK

X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L. L. BROWN Notes L. L. B. Date 3-9-73
Date ____ Date ____ Map No. ____ Index H. PALMERI Date JUL 2 1970

F. G. BONELLI PARK

J. N. 8804.35

TRAM ROAD "B"

PROFILE ON E'LY. EDGE OF TRAM ROAD "B" FROM STATION 4+30 TO 8+85.23 E.C.

STATION	B. S.	H. I.	F. S.	ELEV.
			PARTY	
		BROWN, L.L. MASSEY, R. FISHER, L. DOMINGUEZ, C.		

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F. B. 3861 PG. 84 | Job No. 8804 35 Division No. | Notes Red | Date | Plotted | Date | Profile No. | X-Sec. No.
Survey of E.G. BENEZET PARK | Notes Chk'd. | Date | Checked | Date
Survey by L.L. BRIEN Notes L.L.S. | Date JUL 2 1976
Indexed L. M. PALMERI

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM ROAD B		S.E.-5
T.B.M.				978 07	T.B.M. BT SPK IN P. POLE		
T.P.				972 35			
					GRADE	CUT / FILL	
4+50				966 19	967.6	F-1.4	
5+00				964 98	966.8	F-1.8	
5+50				963 71	966.1	F-2.4	
6+00 T.P.				955 81	965.3	F-9.5	
6+50				953 76	964.6	F-10.8	
7+00				953 55	963.9	F-10.3	
7+50				954 73	963.2	F-8.5	
8+00				962 48	962.9	F-0.4	
8+50				962 72	963.9	F-1.2	
8+85.23	E.C.			964 53	—	—	
T.P.				969 57			
TBM				972 39	6+00 Tram Rd B OFF. EL: 972.35		

E.C. 969.57

F. B. 3861 Pg. 85

Profile No. ____ Notes Red ____ Plotted ____ Job No 8804 35 Division No. ____
Date ____ Date ____ Survey of F. G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L. L. BROWN Notes L. L. B. Date 3-7-73
Date ____ Date ____ Map No. ____ Indexed L. M. PALMER Date JUL 2 1976

F. G. BONELLI PARK
J. N. 8804.35
TRAM ROAD "3"

ELEVATIONS ON E.J. H.P. OF PARK ROAD NO. 2 WHERE RADIAL LINES FROM TRAM ROAD "B" INTERSECT. STATION 0+50 TO 6+00 (TRAM ROAD B).

STATION	B. S.	H. I.	F. S.	ELEV.
		BROWN, L. L. MASSEY, R. DOMINGUEZ, C. ERNER, L.	PART F	

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F. B. 3861 Pg. 96 | Job No 8804 35 | Division No. | Notes Red | Date | Plotted | Date | Profile | No.
Survey of E.G. Bruneau Parks | Date | Date | No.
Survey by E.G. Bruneau Notes E.E.B. 2 1970 | Notes Chk'd. | Checked | X-Sec.
Indexed M. PALMERI Date JUL | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM ROD B	SE-5
T.B.M.				978 07	T.B.M. BT SPK. IN P. PILE	
T.P.				987 25		
T.P.				996 51		
0+50				998 19		
1+00				995 44		
1+50				992 87		
2+00 T.P.				990 05		
2+50				987 33		
3+00.15	B.C.			984 45		
3+50				983 03		
4+00				981 46		
4+50				980 31		
5+00				976 57		
5+50				974 93		
6+00				972 35		
T.P.				964 25		
T.P.				955 39		
T.B.M.				949 32	1"x2" w nail R.P. tram EL=949.34	Bridge 100'

4 2 1 72 949.34

F. B. 3861 PG. 87

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____ Survey of F.G. BONELLI PARK

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by L.L.B. Notes R.M. Date 4-9-73 Map No. ____ Index ____ Date JUL 2 1976

L. L. PALMER

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F.G. BONELLI PARK
J.N. 8804.35

Profile of East Edge Tram Rd 'B'
Sta 0+13 To STA 8+85.28 E.C.

APRIL 9, 1973

L.L. BROWN
R. MASSEY
L. FISHER
C. DOMINGUEZ

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

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F. B. 3861 Pg. 88 | Job No 8204.35 | Division No. | Notes Red | Plotted | Profile
Survey of T.G. Bonelli Park | Date | Date | No.
Survey by C.L.B. | Notes R.G.M. | Notes Chk'd. | Checked | X-Sec.
Indexed L. PALMERI | Date JUL 2 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.			
B.M. S.S. #1				100364	B.M. S.S. #1		
					GRADE	C/F	
0+13 T.P.		LENKER ROD USED		98041			
0+50				98015			
1+00				97665	976.6	Grade	
1+50				97364	974.0	F-0.4	
2+00				97284	972.4	C-0.4	
2+50 T.P.				97189	971.3	C-0.6	
3+00 15' B.C.				97052	970.6	F-0.1	
3+50				96932	969.4	F-0.1	BT SPK
4+00				96925	968.3	C-0.9	
4+50				96642	967.6	F-1.2	
5+00				96507	966.8	F 1.7	
5+50 T.P.				96390	966.1	F-2.2	
6+00				96165	965.3	F-3.7	
6+50				96101	964.6	F-3.6	
7+00				96027	963.9	F3.6	

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade	C/F
7+50				961.46	963.2	F-1.7
8+00				962.85	962.9	Grade
8+50				962.83	963.9	F1.1
8+85.23 EC				964.42		
B.M. 14-1				956.75	EC = 956.68	

Profile Notes Red Plotted Job No 8804.35 Division No
No. Date Date Survey of EG Electrical Plans
X-Sec. Notes Chk'd. Checked Survey by L.C.B. Notes P.M. Date 4-2-71
No. Date Date Map No. Index L. PALMER Date JUL 2 1971

F.B. 3861 PG. 29

F. B. 3861 PG. 91

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____ Survey of F.G. BONELLI PARK

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by M SOTO Notes J.F. Date 4-10-73 Map No. ____ Indexed T. M. PALMERI Date JUL 2 1973

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J.N. 8804.35

F.G. BONELLI PARK

Profile for control of Swale (East of TRAM RD. B and N'LY TRAM RD 'A') control of F.L. E'LY Edge Tram Ed. 'B' Sta. 2+00 To Sta 6+50

TRAM ROAD 'B'

APRIL 9, 1973

M. SOTO
J. FALSEY
J. HENDERSON
J. LYBRAND
D. WEST

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3801 PG. 92 | Job No. 38035 Division No. | Notes Red | Plotted | Profile
Survey of F.G. Bonelli Park | Date | Date | No.
Survey by M. Soto Notes ↓ Fds. S. | Notes Chk'd. | Checked | X-Sec.
Indexed E. PALMER Date JUL 4 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	CONTROL LINE IS EAST EDGE TRAM RD 'B'		
BM Pt'A'				963.54	BM Pt'A' EL = 963.54		FB
					GRADE	C-OR F.	
2+00				959.4	959.3	F- 0.1	165' Rt 1x2
2+50				957.3	952.6	C- 4.7	189' Rt 1x2
T.P.				957.91			
3+00.15 BC				957.2	949.5	C- 7.7	205' Rt 1x2
3+50 ?				954.9	948.5	C- 6.4	204' Rt 1x2
4+00		ROD USED		955.2	947.5	C- 7.7	195' Rt 1x2
4+50				947.7	946.6	C- 1.1	187' Rt 1x2
T.P.				952.40	946.3	C- 6.1	280' Rt 1x2
5+00				949.2	945.8	C- 3.4	182' Rt 1x2
				951.2	945.5	C- 5.7	257' Rt 1x2
5+50				948.0	945.0	C- 3.0	182' Rt 1x2
					944.6		228' Not Set (Fence Post)
6+00				947.4	943.6	C- 3.8	162' Rt 1x2
6+50		LEVEL		945.4	942.3	C- 3.1	124' Rt 1x2
TBM				950.29	RPT'D TRAM BRIDGE		SD N.Cy 1x2 LN
TBM				978.07	TBM EL = 978.07		Fd Lgbt Spk in S'ly or Twin PP
0+50				980.27	979.5	C- 0.8	22' Lt 1x2 (W Edge TR RD 'B')
1+00 }	Junction TRAM RD 'A' & 'B'			975.11	976.2	F- 1.1	70' Rt 1x2 (E Edge connecting rd)
1+50 }				973.60	974.0	F- 0.4	22' Rt 1x2 " "
2+00				972.9	972.0	C- 0.9	32' Rt 1x2 S.W Cor Rest Bldg.

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Profile Notes Red____ Plotted____ Job No. 8204.25 Division No.____
No.____ Date____ Date____ Survey of F G BONELLI PARK
X-Sec. Notes Chk'd.____ Checked____ Survey by M. SETZO Notes J.F Date 4-27-73
No.____ Date____ Date____ Map No.____ Traced [redacted] PALMER Date JUL 2 1973

F. B. 3861 PG. 27

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM RD 'A'			
BM 'A'				163 50	BM CONTROL PT A EL = 963.50			
					GRADE			
13+00				963 63	963.0	C-0.7	1x2	112' L+℄ TRAM RD 'A'
13+50				95? 05	951.2	C-1.8	1x2	186' " " " " "
14+00				954 32	950.0	C-4.3	1x2	202' " " " " "
14+50				954 97	950.0	C-5.0	1x2	160' " " " " "
2+50				955 1	1x2 5° RP TO GRS 24½° RT FROM EDGE TRAM RD 'B'			
					EL = 155.1			

LEVELER R.O.D.

F.B. 3861 PG. 95

Profile No. ____ Notes Red ____ Plotted ____ Job No 005499 Division No. 11
Date ____ Date ____ Survey of F. G Bonelli Park
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by Petri Notes Walsh Date 4-10-73
Date ____ Date ____ Map No. ____ Indexed PALMER Date JUL 2 1976

4-10-73

J.N. 005499

F. G. Bonelli Park

Profile on Tram Rd. "B" (West Edge)
From Sta. 3+00.15 B.C. To Sta. 8+85.23 E.C.
Also Sta. 1+50 to Sta. 2+50

Petri
Walsh
Moya
Boxeth

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

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76-L-298 CE 307 5-66

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F. B. 3861 Pg. 96 | Job No. 05499 Division No. 11 | Notes Red ____ Date ____ Plotted ____ Date ____ Profile No. ____
Survey of F.G. Bonelli Park | Notes Walsh | Notes Chk'd. ____ Date ____ Checked ____ Date ____ X-Sec. No. ____
Survey by Petri | Indexed by E. PALMER Date JUL 2 1970

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. Rd. #2				978.07	T.B.M. Rd. #2. El. = 978.07. F.B. 3460. Fd. Large Bt. Spk. in S'ly of Twin P.P.'s. 100'± Rt. of E. Edge Tram Rd. "B". Sta. 3+00.	
BC 3+00.15				970.52	1 x 2 E'N EAST EDGE TRAM RD "B"	(Elev = 970.52)
BC 3+00.15				971.34	1 x 2 West " " " "	
3+50				970.63		
4+00	⊙			971.06		
4+50				968.44		
5+00				965.70		
5+50				964.22		
6+00	⊙			962.45		
6+50				961.75		
7+00				961.75		
7+50				962.18		
8+00				963.21		
8+50				963.61		
EC 8+85.23				964.80	1 x 2 WEST EDGE TRAM RD. "B"	
EC 8+85.23				964.40	1 x 2 E'N EAST " " " "	
1+50				974.79	1 x 2 West Edge TRAM RD "B"	
2+00				973.61	1 x 2 WEST EDGE TRAM RD. "B"	
2+50				972.63	1 x 2 West EDGE TRAM RD "B"	
TBM Rd #2				978.07	TBM RD #2 SEE TO LINE	

F. B. 3861 PG. 97

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey of F.G. BONELLI PARK Survey by M. SOTRO Notes J.F. Date 5-1-73 Map No. ____ Indexed L. M. PALMERI Date JUL 2 1976

F.G. BONELLI PARK

J.N. 8804.35

Profile of East Edge Trail Road 'B'
Station 0+13 - To Station 8+85.23 EC

MAY 1, 1973

M. SOTRO
J. FALSEY
J. HENDERSON
J. LYBRAND
R. WEST

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

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F. B. 3861 Pg. 98 Job No. 38435 Division No. Notes Red Plotted Profile
Survey of F G BONELLI PARK Date Date No.
Survey by M SOTO Notes J. GILSEY Notes Chk'd. Checked X-Sec.
Indexed B. L. PALMER Date JUL 2 1976 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
FD. TBM.				978 07	TBM ROAD #2 EL. 978.07 FB 3892.40 Lg B+ SpK IN P.P.	
					GRADE	C-F
0+13						
0+50				980 32		
1+00				976 36	976.6	F-0.2
1+50				974 13	974.0	C-0.1
2+00				973 16	972.4	C-0.8
2+50				972 06	971.3	C-0.8
3+00.15 BC				970 82	970.6	C-0.2
3+50				969 39	969.4	GR
4+00				968 80	968.3	C-0.5
4+50				967 55	967.6	GR
5+00				966 46	966.8	F-0.3
5+50				965 74	966.1	F-0.4
6+00				964 88	965.3	F-0.4
6+50				964 05	964.6	F-0.5
7+00				962 84	963.9	F-1.1
7+50				962 79	963.2	F-0.4
8+00				963 62	962.9	C-0.7
8+50				962 84	963.9	F-1.1

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STATION	B. S.	H. I.	F. S.	ELEV.		
					GRADE C-F	
8+85.25 E.C.				964.43		
FD. B.M. - M-1				956.68	BM M-1 EL = 956.682 FB 3884-210 1" I.P. (CAPPED)	

Profile Notes Red Plotted Job No. 8324-35 Division No.
No. Date Date Survey of F.C. Roadway Proj.
X-Sec. Notes Chk'd. Checked Survey by M. Cortez Notes M.F. Date 5-1-73
No. Date Date Map No. Index C.M. PALMER Date JUL 2 1973

F. B. 3861 PG. 99

F.B. 3861 PG. 101

Profile No. ____ Notes Red ____ Plotted ____ Job No 8804.35 Division No. ____
Date ____ Date ____ Survey of F.G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by M. SOTRO Notes J.F. Date 12-21-72
Date ____ Date ____ Map No. ____ Index PALMER Date JUL 3 1973

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STATION	B.S.	H.I.	F.S.	ELEV.	
					F.G. BONELLI CO PARK J.N. 8804.35 'X' SECTIONS ON RESERVOIR SITE
					REF. FB 3883 SE 13
					M. SOTRO J. FALSEY J. HENDERSON D. BOXETH J. LYBRAND

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3

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F. B. 3861 Pg. 102 Job No. 8804.35 Division No. Profile
Survey of EG Bonelli Park Notes Red No. X-Sec.
Survey by MS Notes VE Date Plotted Date No.
Indexed L. PALMER Date JUL 2 1970 Notes Chk'd. Date Checked Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.				1219.77	T.B.M. R.P.# 2 EL: 1219.766 FB 3883-64	
	6.54	1226.31			Fd 1" CAPPED IRON PIPE	
T.B.M.			7.85	1218.46	T.B.M. R.P.# 1 EL: 1218.462 FB 3883-64	
	3.78	1222.24			Fd 1" CAPPED IRON PIPE	
0+43			8.0	1214.2		℄ GR
1+00 P.T. 'A'			7.5	1214.7		℄ GR
			15.1	1207.1	(THIS SHOT FALLS IN TEST HOLE)	45' Rt GR
			12.1	1210.1		55' Rt GR
			15.5	1206.7		100' Rt GR
			2.2	1220.0	55' Lt GR	
			0.0	1222.2	100' Lt GR	
2+30			10.0	1212.2		℄ GR
			13.1	1209.1		50' Rt GR
			16.7	1205.5		100' Rt GR
			4.8	1217.4	50' Lt GR	
			1.5	1220.7	100' Lt GR	
3+30			8.7	1223.5		℄ GR
			11.5	1210.7		50' Rt GR
			14.6	1207.6		100' Rt GR
			3.9	1218.3	50' Lt GR	
T.P.			3.15	1219.07	1x2	

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1219 07		
	7 30	1226 37				
3+30			1 3	1225 1	110' Lt GR	
4+50			3 3	1223 1		℄ GR
			9 7	1216 7		50 Rt GR
			11 7	1214 7		100 Rt GR
			4 8	1221 6	50 Lt GR	
			1.0	1225 3	100 Lt GR	
5+07			5.2	1221 2		℄ GR
T.P.			0 68	1225 69	1X2	
	6 85	1232 54				
TBM			3 04	1229 50	TBM PRA-21 EL = 1229.537 FB 3883-64 Fd 1" CAPPED IRON PIPE FB 2262-236	

Profile Notes Red Plotted Job No 88435 Division No.
No. Date Date Survey of F.G. BONELLI PARK
X-Sec. Notes Chk'd. Checked Survey by M. SOTO Notes J. IT Date 12-21-72
No. Date Date Map No. Index PALMER Date JUL 2 1973

F. B. 3861 PG. 103

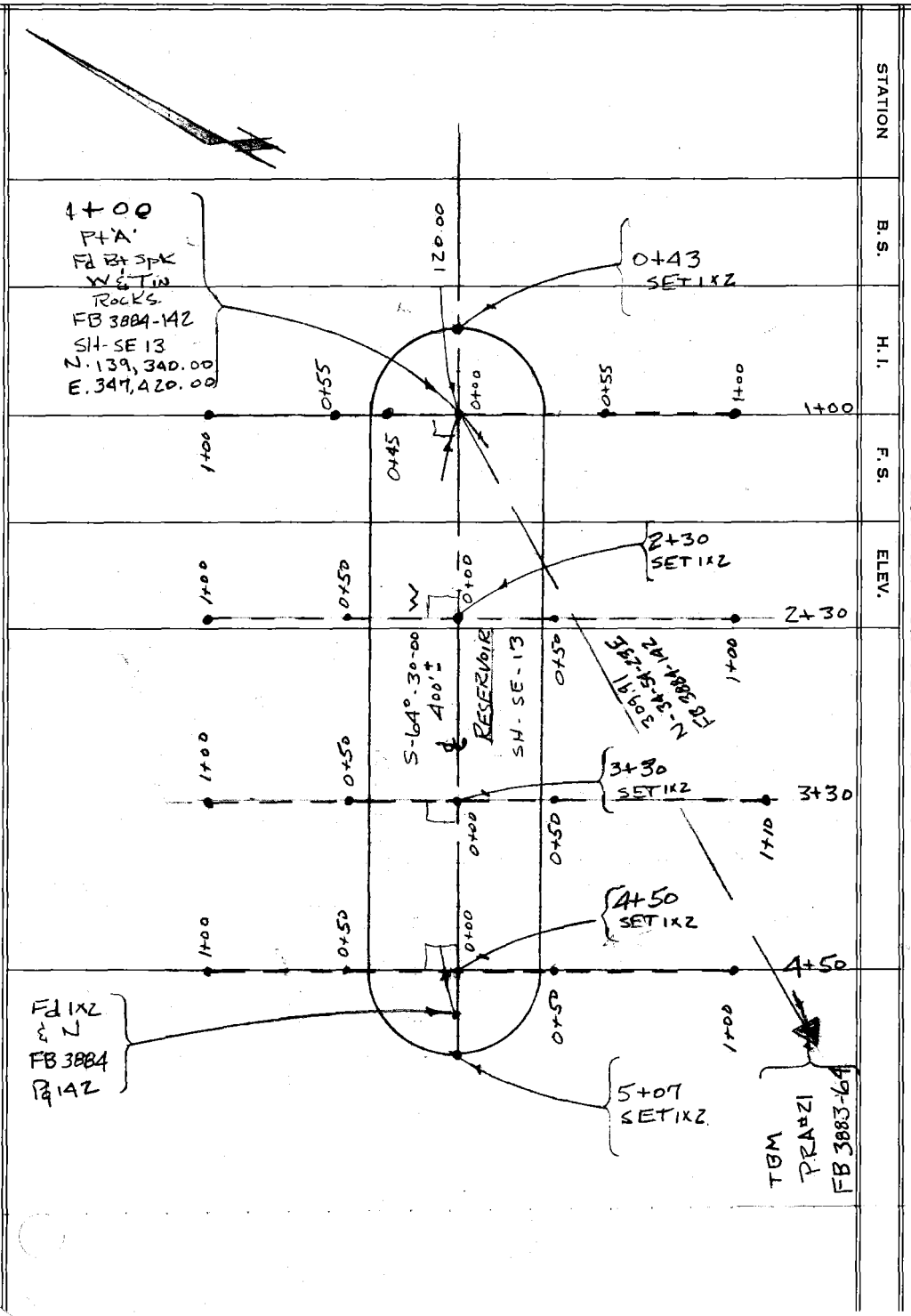
F. B. 3861 PG. 104

Job No. 8804-35 Division No. Notes Red Plotted Profile

Survey of FG BONELLI PARK Date Date Date No.

Survey by M.S. Notes J.F. Notes Chk'd. Checked X-Sec.

Indexed M. PALMERI Date JUL 2 1976 Date Date No.



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76-L-298 CE 307 8-70

F. B. 3861 PG. 105

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
Date ____ Date ____ Survey of F. G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by G. PETRI Notes N. S. Date 1-8-73
Date ____ Date ____ Map No. ____ Index [redacted] PALMER Date JUL 2 1976

S.E. 13

F. G. BONELLI PARK

J.N. 8804.35

ELEVATIONS ON ℄ OF OPEN RESERVOIR SITE

G. PETRI
N. SMITH
E. MAYA
J. McCOY.

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

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76-L-298 CE 307 8-66

76-L-298 CE 307 5-66

+1.1218.46

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F. B. 3801 Pg. 106 | Job No. 8804.35 | Division No. | Notes Red | Date | Plotted | Date | Profile No. | X-Sec. No.

Survey of F.G. BONELLI PARK | Notes N. SMITH | Notes Chk'd. | Checked | Date | Date

Survey by G. PETAL | Indexed M. PALMERI | Date JUL 2 1976

STATION	B. S.	H. I.	F. S.	ELEV.		
FD. T.B.M.				1219.77	T.B.M. R.P.#2 EL. 1219.766 F.B. 3883-64 1" I.P. CONC PLUG C.E. TAG.	
	4.90	1224.67				
1+00 ℄			9.97	1214.70	BT. SP. RAD. PT. E. END RESERVOIR	F.B. 3884-142 F.B. 3883-
1+50 ℄			11.48	1213.19	CONC. NAIL IN ROCK	
2+00 ℄			12.05	1212.62	1x2	
2+50 ℄			12.20	1212.47	1x2	
3+00 ℄			11.55	1213.12	1x2	
3+50 ℄			10.17	1214.50	1x2	
4+00 ℄			8.01	1216.66	1x2	
4+50 ℄			5.54	1219.13	1x2 ℄ N RAD. PT. W. END RESERVOIR	F.B. 3883-
FD T.B.M.			6.20	1218.47	T.B.M. R.P.#1 EL 1218.462 F.B. 3883-64 1" I.P. CONC PLUG C.E. TAG.	

SE. 13

F. B. 3861 PG. 107

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3804.35 Division No. 11
Survey of F.G. Borelli Park
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by Petri Notes 67 Date 1-10-73
Map No. ____ Indexed R. M. PALMER Date JUL 3 1978

S.E. 13

1-10-73
J.N. 3804.35

F.G. Borelli Park
Open Reservoir Site
Elev's on Grade Stakes & R.P.'s

Falsey
Boxeth
Lybrand

Petri
Smith, H.
Moya
McCoy

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

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F.B. 3861 Pg. 108 | S.E. 13

Survey of T.G. Bottelli Parcel Job No. 8804.35 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey by Petri Notes G.P. Notes Chk'd. Date Checked Date X-Sec. No.
Indexed E. E. PALMER Date JUL 2 1976

STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. T.B.M.-R.P.#2				1219 77	T.B.M. R.P.# 2. El.= 1219.766. F.B. 3883-64. 1" I.P. Conc. Plug & C.E. Tag.	
1+00				1221 90	Left - Grs. 1x1	
"				1221 42	" R.P. "	
1+50				1219 37	" Grs. "	
"				1218 93	" R.P. "	
2+00				1219 46	" Grs "	
"				1218 65	" R.P. "	
2+50		Lenker Rod Used		1222 01	" Grs. "	
"				1220 40	" R.P. "	
3+00				1225 35	" Grs. "	
"				1223 68	" R.P. "	
3+50				1226 06	" Grs. "	
"				1224 45	" R.P. "	
4+00				1225 99	" Grs. "	
"				1224 85	" R.P. "	
4+50				1223 18	" Grs. "	
"				1222 17	" R.P. "	
4+50 ℄				1219 13	Fd. 1x2 & N. Rad. Pt. W. End Res. El.=1219.13 F.B.	

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. Sta. 1+00 ℄				1214.70	Bt. Spk. Rad. Pt. E. End Res. El. = 1214.70. F.B.	
1+00				1189.08		Right - Grs. 1x1
"				1186.24		" R.P. "
1+50				1189.29		" Grs. "
"				1187.31		" R.P. "
2+00				1188.81		" Grs. "
"				1187.56		" R.P. "
2 +50				1189.33		" Grs. "
"				1187.70		" R.P. "
3+00				1189.98		" Grs. "
"				1187.87		" R.P. "
3+50				1196.96		" Grs. "
"				1195.46		" R.P. "
4+00				1196.53		" Grs. "
"				1195.12		" R.P. "
4+50				1196.84		" Grs. "
"				1194.34		" R.P. "
Sta. 3+50 ℄				1214.50	Fd. 1x2 - Sta. 3+50 ℄ Res. El. = 1214.50. F.B.	

Leaker Rod Used

Profile Notes Red _____ Plotted _____ Job No. 38435 Division No. 11 S.E. 13 F.B. 3861 Pg. 109
No. _____ Date _____ Date _____ Survey of F.G. Rowell Park
X-Sec. Notes Chk'd. _____ Checked _____ Survey by Peck Notes GR Date 1-10-73
No. _____ Date _____ Date _____ Map No. _____ Index _____ PALMER Date JUL 2 1976

76-L-298 CE 307 5-66

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F.B. 38601 Pg. 110 | Job No. 8804.35 | Division No. \\ | Notes Red | Plotted | Profile
Survey of F.G. Bonelli, Jr. & Assoc. | Date | Date | No.
Survey by Petri Notes S.P. JUL 2 1970 | Notes Chk'd. | Checked | X-Sec.
Index M. PALMER | Date | Date | No.

S.E. 13

STATION	B. S.	H. I.	F. S.	ELEV.		
4+50 ℄	9 20	1228 33		1219 13	FB. 1x2 ℄N. Rad. Pt. W. End Res. El. = 1219.13.	
T.P.			11 11	1217 22	F.B.	
	4 26	1221 48				
Line "L"			2 24	1219 24	Grs. - 1x1	
"			3 94	1217 54	R.P. - "	
Line "M"			4 62	1216 86	Grs. "	
"			6 87	1214 61	R.P. "	
Line "N"			7 17	1214 31	Grs. "	
"			9 17	1212 31	R.P. "	
T.P.			12 10	1209 38		
	0 90	1210 28				
T.P.			11 84	1198 44		
	0 80	1199 24				
Line "O"			6 97	1192 27	Grs. 1x1	
"			9 16	1190 08	R.P. "	
T.P.			11 12	1188 12		
	0 33	1188 45				
T.P.			12 18	1176 27		
	1 83	1178 10				
Line "P"			2 98	1175 12	Grs. 1x1	
"			4 78	1173 32	R.P. 1x1	

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
Line "Q"		1178 10	4 80	1173 30	Grs.	1x1
"			5 48	1172 62	R.P.	1x1
Line "R"			6 01	1172 09	Grs.	"
"			6 29	1171 81	R.P.	"
T.P.			11 28	1166 82		
	0 86	1167 68				
Line "S"			4 36	1163 32	Grs.	1x1
"			5 78	1161 90	R.P.	"
Line "T"			10 66	1157 02	Grs.	"
" T.P.			11 21	1156 47	R.P.	"
Line "U"	7 08	1163 55	8 86	1154 69	Grs.	"
"			9 39	1154 16	R.P.	"
Line "V"			8 68	1154 87	Grs	"
"			9 08	1154 47	R.P.	"
Line "W"			9 33	1154 22	Grs.	"
"			9 39	1154 16	R.P.	"
Line "X"			11 19	1152 36	Grs.	"
"			12 05	1151 50	R.P.	"
Line "Y"			7 93	1155 22	Grs.	"
"			9 32	1154 23	R.P.	"

Profile Notes Red ____ Plotted ____ Job No. 8864-35 Division No. 11
No. ____ Date ____ Date ____ Survey of F.G. Borrelli, Rave
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Petv. Notes GR. Date 1-11-73
No. ____ Date ____ Date ____ Map No. ____ Init. L.L. PALMER Date JUL 2 1976

S.E. 13
F.B. 3861 PG. 111

76-L-298 CE 307 5-66

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F.B. 3801 Pg. 112 | Job No. 8804.35 Division No. 11 Notes Red Plotted Profile
Survey of F.G. Borrelli Party Date Date No. X-Sec.
Survey by Petri Notes G.P. Notes Chk'd. Checked
Indexed M. PALMIERI Date JUL 2 1976 Date Date No.

S.E. 113

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.		1163 55	0 62	1162 93		
	11 35	1174 28				
Line "Z" T.P.			1 23	1173 05	R.P. 1x1	
	12 12	1185 17				
Line "Z"			10 00	1175 17	Grs. 1x1	
T.P.			0 20	1184 97		
	11 38	1196 35				
Line "AA"			3 43	1192 92	Grs. 1x1	
"			6 44	1189 91	R.P. "	
4+50 Right R.P.			2 02	1194 33	4+50-Right-R.P. El. = 1194.34.	
					F.B. 1x1.	

76-L-298 CE 307 8-70

12/9/77

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STATION	B. S.	H. I.	F. S.	ELEV.		
T P RP#1				1218 46	TP#1 EL= 1218.46 FB 3883-64	
	8 16	1226 62				
'K' GRS.			4 00	1222 62	IN 10° + 0.6	1x2
'K' R.P. (10°)			4 66	1221 96		1x2
'J' GRS			5 52	1221 10	IN 10° + 0.9	1x2
'J' R.P. (10°)			6 45	1220 17		1x2
'I' GRS			9 12	1217 50	IN 10° + 1.5	1x2
'I' R.P. (10°)			10 62	1216.00		1x2
	1 01	1217 01				
T.P.			12 03	1204 98		ROCK
	3 03	1208 01				
'H' GRS.			8 84	1199 17	IN 10° + 2.0	1x2
'H' RP (10°)			10 80	1197 21		1x2
'G' GRS			8 50	1199 51	IN 10° + 2.1	1x2
'G' RP (10°)			10 66	1197 35		1x2
T.P.			10 17	1197 84		ROCK
	7 31	1205 15				
'F' GRS			5 17	1199 98	IN 10° + 2.7	1x2
'F' RP (10°)			7 87	1197 28		1x2
T.P.			2 06	1203 09		ROCK
	2 25	1205 34				

Profile Notes Red Plotted Job No. 3804 35 Division No.
No. Date Date Survey of F.G. BONELLI PARK
X-Sec. Notes Chk'd. Checked Survey by M. SOTELO Notes J.F. Date 1-11-73
No. Date Date Map No. Index M. PALMER Date JUL 2 1976

SHEET 13

F.B. 3861 PG. 1/13

76-L-298 CE 307 8-70

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F.B. 3861 Pg. 114 S.E. 13
Survey of E.G. BONELLI TRACT Division No. Profile
Survey by M.S. Notes J.E. Plotted No.
Indexed M. PALMERI Date Notes Red Date No.
Date Notes Chk'd. Date Checked Date X-Sec. No.
Job No. 82435

STATION	B. S.	H. I.	F. S.	ELEV.		
		1205 34				
'E' GES			5 63	1199 71	} IN 10° + 1.6	1×2
'E' R.P(10°)			7 28	1198 06		1×2
'D' GES			6 32	1199 02	} IN 10° + 1.5	1×2
'D' RP(10°)			7 89	1197 45		1×2
T.P			12 06	1193 28		ROCK
	0 38	1193 66				
'C' GES			1 08	1192 58	} IN 10° + 1.8	1×2
'C' RP (10°)			2 90	1190 76		1×2
'B' GES			4 75	1188 91	} IN 10° + 1.8	1×2
'B' RP(10°)			6 56	1187 10		1×2
'A' GES			4 12	1189 54	} IN 10° + 0.9	1×2
'A' RP(10°)			5 03	1188 63		1×2
T.P			3 42	1190 24		ROCK
	3 78	1194 02				
1+00			7 78	1186 24	1×2 1186.2	RP TO GES
1+50			6 71	1187 31	1×2 1187.3	RP TO GES

F. B. 3861 PG. 115

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8435 Division No. ____
Date ____ Date ____ Survey of BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by SOTRO Notes JH Date 1-18-73
Date ____ Date ____ Map No. ____ Indexed L. M. PALMERI Date JUL 2 1976

F.B. BONELLI PARK

J.N. 8435

R.P. & ALN. TO CONC. DIRECTIC
30' WATER RESERVOIR

SEE SHEET M-13

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

M. SOTRO
J. FAISEY
J. HENDERSON
D. BOXETH
J. LYBRAND

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76-L-298 CE 307 8-70

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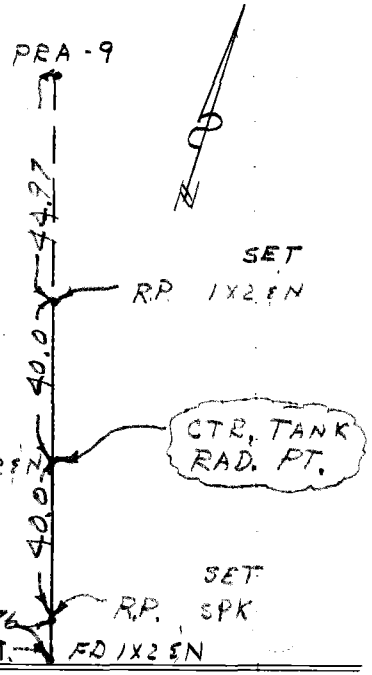
F. B. 3801 Pg. 116 Job No. E6 BONELLI Division No. PARK
Survey of E6 BONELLI Notes Red Plotted Profile
Survey by SOTO & HENDERSON Date Date No. X-Sec.
Indexed J. R. PALMER Date JUL 2 1970 Notes Chk'd. Checked
Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
PRA-9	1 69	1253 85		1252 16	BM PRA-9 ELEV = 1252.16
					F.B. 2262-14, F.B. 2935-234.
NW 40' R.P.			3 95	1247 90	SET 1X2 FN 40' NW CTR. OF
	9 40	1259 30			30' DIA CONC RESERVOIR
SE 40' R.P.			0 93	1253 37	SET 1X2 FN 40' S.E. CTR. OF
	0 53	1253 90			30' DIA CONC. RESERVOIR
T.P.			11 14	1242 76	1X1
	1 27	1244 03			
T.P.			10 74	1233 29	"
	1 71	1235 00			
RAD. PT.			9 51	1225 49	CTR. TANK
	11 72	1237 21			SET 1X2 FN
T.P.			1 02	1236 19	1X1
	11 16	1247 35			
T.P.			1 40	1245 95	1X1
	8 61	1254 56			
PRA-9			2 40	1252 16	SEE ABOVE



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

Survey of F. G. BONELLI PARK
JN 8804.35 Tape 1 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 5-2-73
Index [redacted] PALMER JUL 2 1976

F. B. 3861 PG. 117
M-13

F. G. BONELLI PARK
J.N. 8804.35

FIRE AND IRRIGATION
RESERVOIR

MEASUREMENTS AND ELEVATIONS
ON EXISTING RESERVOIR TO DETERMINE
CAPACITY.

NOTE; ELEVATIONS AND DISTANCES
TAKEN ON EXISTING GROUND
PRIOR TO GUNITING.

PARTY
BROWN, L.L.
MASSEY, R.
DOMINGUEZ, C.
FISHER, L.

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76F309S CE#310 3-68

F. B. 3861 PG 118

M-13

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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.

76F309S CE#310 3-68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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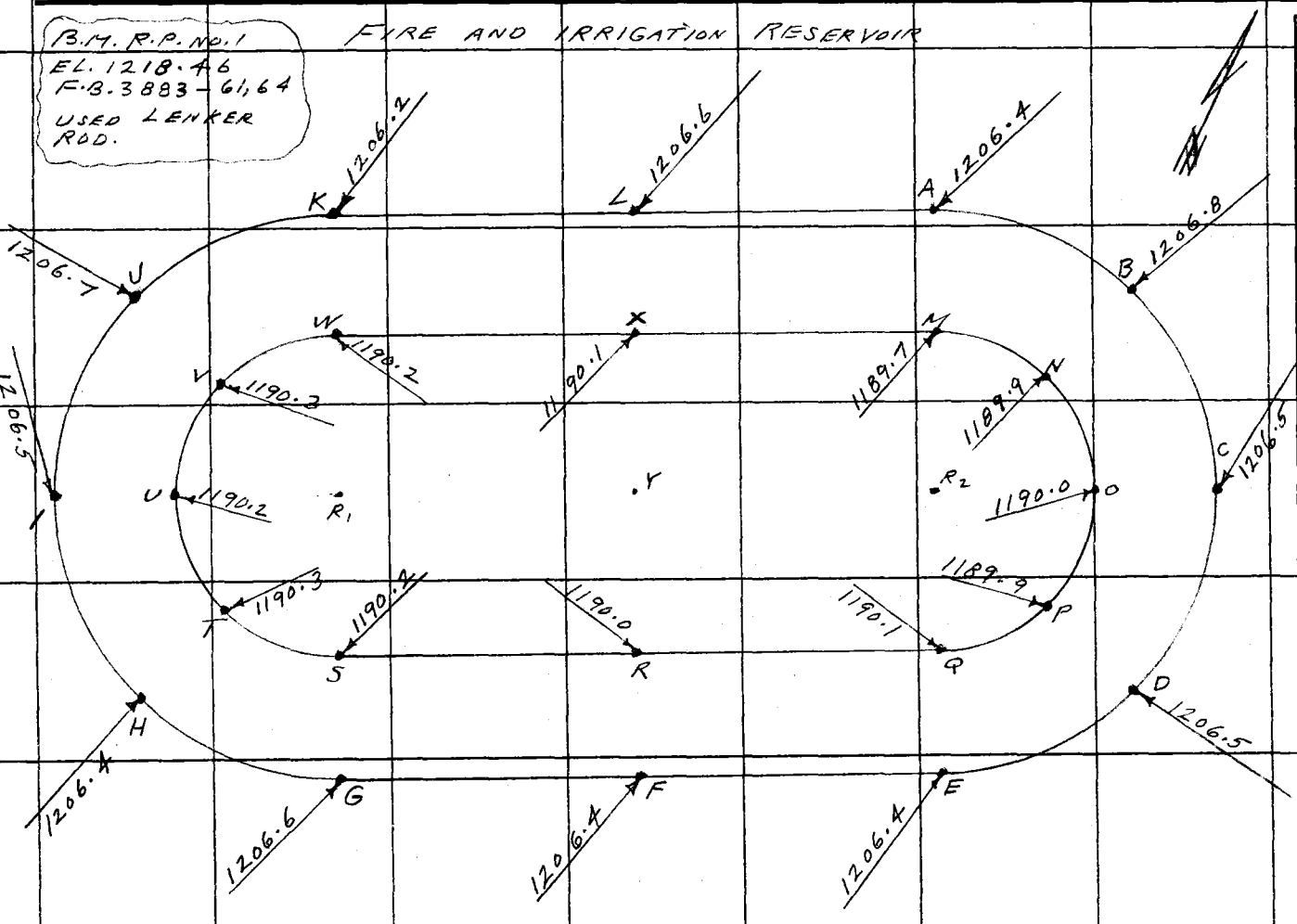
B.M. R.P. No. 1
EL. 1218.46
F.B. 3883 – 61, 64
USED LEINKER ROD.

FIRE AND IRRIGATION RESERVOIR



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

Survey of F.G. BONELLI PARK
JN 8204 Tape 7 Std 04 °F
Surveyed by L.L. BRAUN Date 5-2-73
Notes L.L. BRAUN
Index B. PALMER JUL 2 1973

F. B. 3314 PG. 119
11-13

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 8804-35 Tape 7 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 3-16-73
Date	Indexed L. L. PALMER JUL 2 1976

F. B. 386 PG. 121

M-13

F. G. BONELLI PARK

J.N. 8804.35

LOCATION OF CONCRETE OPEN "V" SHAPED OVERFLOW DRAIN FROM OPEN RESERVOIR SITE NLY. TO HAUL ROAD.

PARTY

BROWN, L.L.

MASSEY, R.

DOMINGUEZ, C.

FISHER, L.

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76F309S CE#310 3-68

F. B. 3861 PG. 122

M-13

CONT. BOTTOM PG.

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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(1) 51°00'00"
(2) 102°00'00"
Δ = 51°00'00"

134.22

194.00

82.00

82.00

51°00'00"

59.78

FD. 1/2" N.G.T.N. FLUSH (1700) SEE GRADE BOOK

SET 1"x2½" P.K. NAIL

SET 1"x2½" P.K. NAIL

FD. 1/2" N.G.T.N. FLUSH SEE GRADE BOOK

1340.22 ℄ CURV.
T. 60° = 134.22

(1) 61.21 ℄ 12°20'30"
T 60° = 59.78

(2) 61.57 ℄ 13°04'59"
T. 60° = 59.78

10

17

8

5

10

10

10

Notes Ck'd by	Survey of F. G. BONELLI PARK
Map No.	JN 8804.35 Tape 7 Std E-4 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 3-16-73
Date	Indexed E. M. PALMER JUL 2 1976

F. B. 384 Pg. 123

M-13

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

SET IX2.0'N. @ REC. ± FROM P.I. No. 14

(1) 114.56 @ 90° 19'
T. 60.00 = 108.10

(2) 115.32 @ 20° 21' 30"
T. 60 = 108.10
Ar. = 109.10

(1) 165.63 @ 12° 42'
T. 60 = 161.60

(2) 165.58 @ 12° 14'
T. 60 = 161.59
Ar. = 161.59

R.P. SET IX2 N. & TIN

HALL

ROAD

SET IXLS'N. FLUSH BY INTERSECTION

189.15

28.55

30.00

20.00

90°

R.P. SET IX2 N. & TIN

CONT. LEFT PC.

108.10

P.O.T. SET IX2 5'N. FLUSH

4'=X1.50 OPEN CONCRETE "V" OVERFLOW DRAIN SEE M-13 SECTION B/13

161.59

R.P. T. & PT. SET IX2 N. & TIN LINE PROD.

47.01

R.P. T. & PT. SET IX2 N. & TIN LINE PROD.

77.89

1+94.00 ANGLE POINT SET IX2 & N. FLUSH

(1) 90° 21' 20"
(2) 180° 42' 40"
Ar. = 90° 21' 20"

(1) 154° 30' 00"
(2) 309° 00' 00"
Ar. = 154° 30' 00"

134.22

194.00

CONT. TOP PC.

76F309S CE#310 3-68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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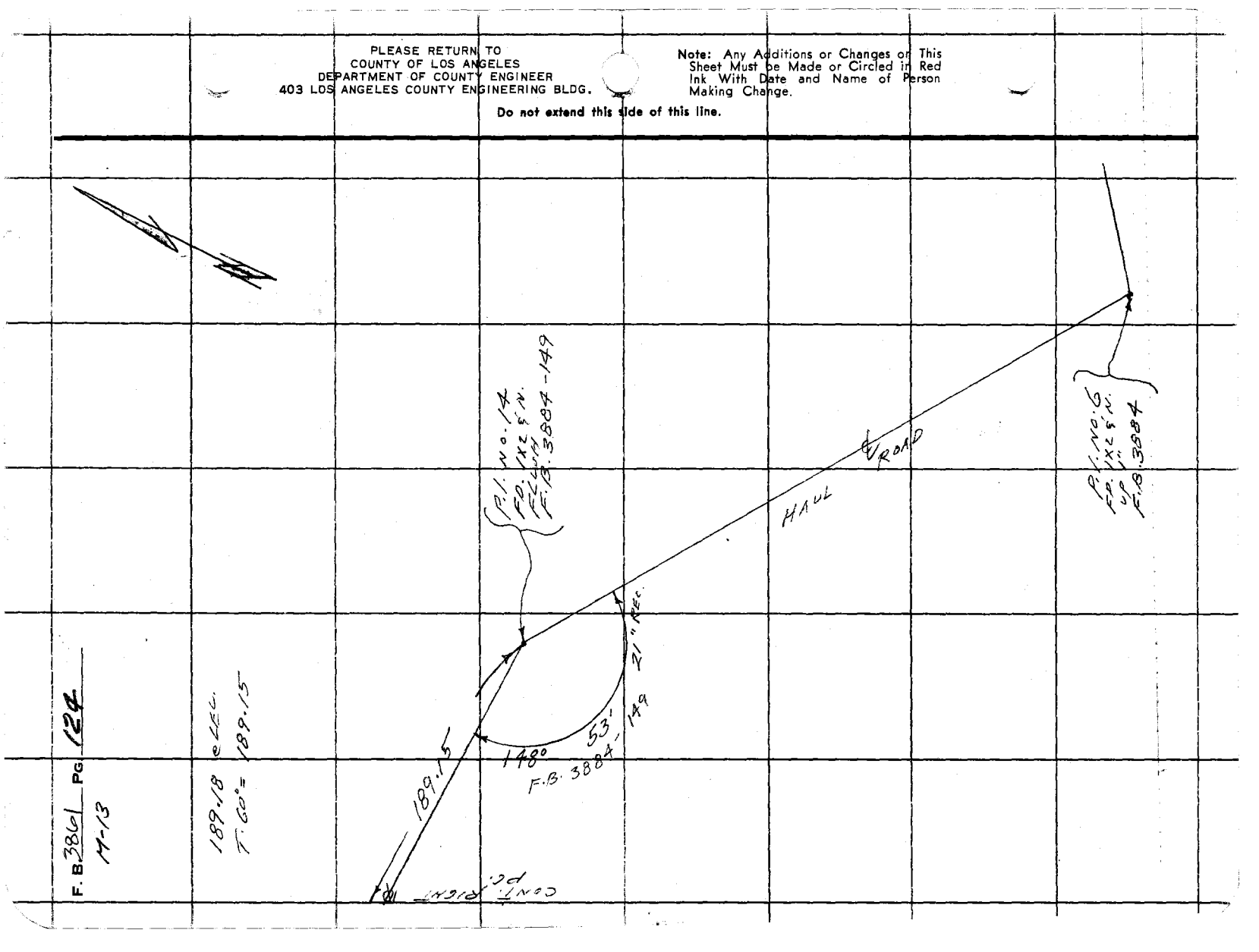

Notes Ck'd by	Survey of F. G. BONELLI PARK
Map No.	JN 8804.35 Tape 7 Std 84 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 5-25-73
Date	Indexed R. E. PALMER JUL 8 1976

F. B. 3861 PG. 125

M-13

D/13

F. G. BONELLI PARK

J. N. 8804.35

SPILL WAY

OPEN CONC. RESERVOIR

FOR GRADES SEE PG. 3.1

PARTY

BROWN, L. L.

MASSEY, R.

DOMINGUEZ, C.

FISHER, L.

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76F3095 CE#310 3-68

F. B. 3861 PG. 126

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1+94.00 ANGLE POINT

4'-0" X 1'-5" OPEN CONC. V-DRAIN SEE M-13 DETAIL 13/13

SPIZZWAY 787'

INV. = 1405.00 @ 0+45.50 TO 0+90.00

0+90.00

0+80.00

0+65.00

0+56.00

6'-2 1/2" GB

15°

SEE M-13 OVERFLOW DETAIL 0/13

15'-0" 8'-0" 17'-0" 8'-0" 40'-0"

0+00 RAD. PT.

OPEN RESERVOIR

F. B. 3861 PG. 127

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
Date ____ Date ____ Survey of F. G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L. L. BROWN Notes L. L. B. Date 5-25-73
Date ____ Date ____ Map No. ____ Indexed R. PALMER Date JUL 2 1976

M-13
C
13

F. G. BONELLI PARK

V. N. 8804.35

GRADES

SPILLWAY - OPEN RESERVOIR

STATION	B. S.	H. I.	F. S.	ELEV.
		PARTY		
		BROWN, L. L.		
		MASSEY, R.		
		DOMINGUEZ, C.		
		FISHER, L.		

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

F. B. 3801 PG. 128 | Job No 8804 35 | Division No. | Notes Red | Plotted | Profile
Survey of F. G. BONELLI PARK | Date | Date | No.
Survey by LL. BROWN Notes L.L. BROWN | Notes Chk'd. | Checked | X-Sec.
Indexed M. PALMER Date JUL 2 1973 | Date | Date | No.

M-13
D/13

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	C / F	
B.M. R.P. #1				1218 46				
T.P.				1217 57				
T.P.				1210 77				
0+56 ±				1205 67	0.00	1206.00	F-0.33	SPILL WAY
0+65 ±				1207 39		1206.00	C-1.39	
0+80 ±				1208 24		1206.00	C-2.24	
0+90 ±	GRADE	B.M.		1208 66		1206.00	C-2.66	
1+15 ±				1203 38	-5.29	1204.68	C-3.70	
1+40 ±				1207 57		1203.36	C-4.21	
1+94 ±	4 PT.	V DRAIN		1202 50		1200.50	C-2.50	

RE-STAKE 6-25-73

	ELEV.	%	GRADE	C/F	
0+56	1206.31	0.00	1206.00	C-0.31	10' LEFT
0+65	1207.36		1206.00	C-1.36	
0+80	1208.33		1206.00	C-2.33	
0+90	1208.67		1206.00	C-2.67	
1+15					
1+40	1207.58	-5.29	1203.36	C-4.22	

T.P.				1212 42		
T.P.				1219 96		
B.M. R.P. #2				1219 77		

F. B. 3861 PG. 129

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804 35 Division No. ____
Date ____ Date ____ Survey of F.G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date ____
Date ____ Date ____ Map No. ____ Index E. M. PALMER Date 6-5-73
JUL 3 1973

M-13

F.G. BONELLI PARK

J.N. 8804.35

GRADES

OPEN CONC. RESERVOIR

GRADES ON NORTH & SOUTH SIDE - TOP OF RESERVOIR.

STATION	B.S.	H.I.	F.S.	ELEV.
		PARTY BROWN, L.L. MASSEY, R. DOMINGUEZ, C. FISHER, L.		

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3801 Pg. 130 Job No. Division No. Notes Red Plotted Profile
Survey of Notes Date No. X-Sec.
Survey by L. PALMERI Notes Chk'd. Checked
Indexed Date JUL 2 1976 Date Date No.

M-13

STATION	B. S.	H. I.	F. S.	ELEV.			
B.M. R.P. No. 1				1218.46	B.M. R.P. No. 1 To FRA - 21		
T.P.				1217.18			
T.P.				1209.33			
					GRADE	C / F	
1+00				1206.74	1207.00	F-0.26	N. SIDE
1+50				1206.66	1207.00	F-0.34	
2+50				1206.72	1207.00	F-0.28	
3+50				1206.54	1207.00	F-0.46	
4+50				1206.54	1207.00	F-0.46	
TBM				1208.58	EL 1208.57		
1+00				1206.65	1207.00	F-0.35	S. SIDE
1+50				1206.55	1207.00	F-0.45	
2+50				1206.66	1207.00	F-0.34	
3+50				1206.48	1207.00	F-0.52	
4+50				1206.80	1207.00	F-0.20	
T.B.M.				1208.57	EL. 1208.57		

F. B. 3861 PG. 131

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804-35 Division No. ____
Date ____ Date ____ Survey of F.G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 6-25-73
Date ____ Date ____ Map No. ____ Indexed L. PALMERI Date JUL 2 1976

M-13

F.G. BONELLI PARK

J.N. 8804.35

BENCH LEVELS

OPEN CONC. RESERVOIR - ELEV. ON TOP OF CONC. CURB.

STATION	B.S.	H.I.	F.S.	ELEV.
		BROWN, L.L. MASSEY, R. DOMINGUEZ, C. FISHER, L.	PARTY	

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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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Do not extend notes this side of this line.

F. B. 3861 PG. 132 | Job No. 8804 35' | Division No. | Notes Red | Plotted | Profile
Survey of F. G. BONELLI PARK | Date | Date | No.
Survey by L. L. BRIEN Notes L. L. B. | Notes Chk'd. | Checked | X-Sec.
Indexed E. PALMERI Date JUL 2 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	OPEN CONC. RESERVOIR	M-13
R.P. NO.1 TO P.R.A. 21				1218 46	R.P. NO.1 TO P.R.A. 21 1" I.P. CAT. PLUG & L.A. CO. ENGR. TAG ELEV. 1218.46	
	7 64	1226 10				
R.P. NO.2 TO PRA 21			6 34	1219 76	R.P. NO.2 TO PRA 21 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG ELEV. 1219.77	
	6 61	1226 37				
T.P.			9 20	1217 17	T.P.	
	0 94	1218 11				
T.P.			10 50	1207 61	T.P.	
	4 16	1211 77				
B.M. M-13			4 77	1207 00	B.M. M-13 ELEV. 1207.00 F.B. OPEN CONC. RESERVOIR NEAR ELEC. B.C. BT. SPR. IN LEAD AT TOP OF STEEL LADDER 7± EAST OF 18" WATER LINE	SOUTH SIDE OF
	11 68	1218 68				
T.P.			1 50	1217 18	T.P.	
	8 78	1225 96				
R.P. NO.1 TO PRA 21			7 50	1218 46	R.P. NO.1 TO PRA 21 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG ELEV. 1218.46	

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

Survey of G. BONELLI BLVD.
JN 0054.99 Tape Std 68 °F
Surveyed by J. JONES
Notes Date 11-27-72
Index PALMER 2 1973

F. B. 3866 PG. 133

6.00 OFFSET LINE TO EAST OF ℄ OF EQUESTRIAN TUNNEL NO. 1 AND GRADES

J. N. 0054.99

ZEROX 2 COPIES 12-1-72
2 COPIES GIVEN INSPECTOR.

PARTY:
JONES
ROLLISTER
MANLEY
[illegible]

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

DF3095 CE#310 3-68

F. B. 3861 PG. 134

Fd. 1" I. P. & C. E. Tag Flush on ℄ Prod North End Per

C - 0.75 To Flow Line
Set 1X2 N. & T. Flush

75.47

℄ No. End Tunnel
Set 1X2 & N.
Flush

6.00

90°

#1

Equestrian Tunnel

138.42

138.42

60.00 Offset Line

90°

6.00

℄ So. End Tunnel
Set 1X2 & N.
Flush

C - 0.56 To F. L.
Set 1X2 N. & T.
Flush

168.60

Lenker Rod

B.M. SS = 2
Per F.B. 3884-19
El. = 1048.29

℄ El. 6.00 So. Str. = 1045.65
Flow Line So. = 1045.09

C - 0.56

℄ El. 6.00 No. Str. = 1043.08
Flow Line No. = 1042.33

C - 0.75

Fd. 1" I. P. & C. E. Tag Flush ℄ Prod on South Per N.E.

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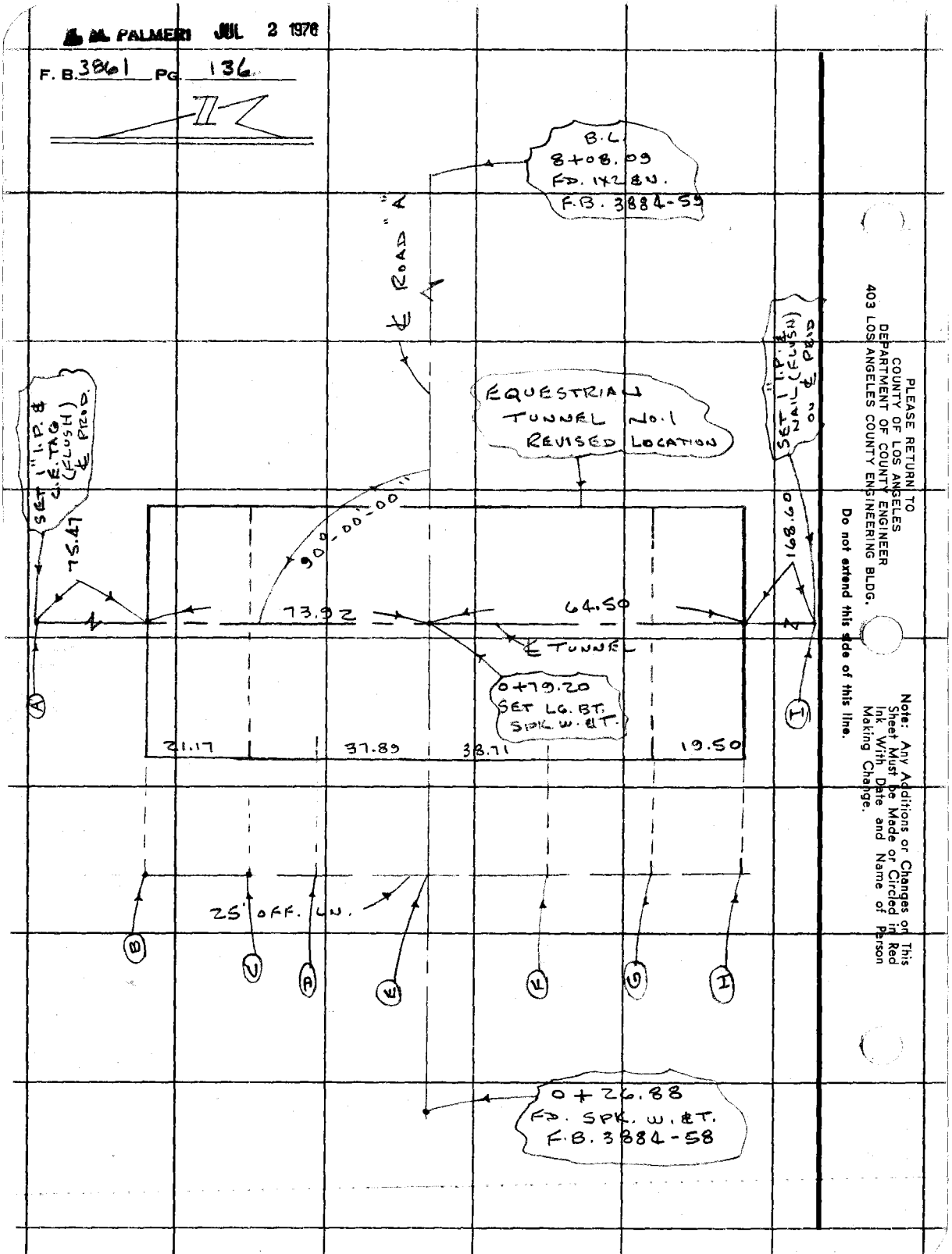
M. PALMERI JUL 2 1976

F. B. 3861 PG. 136



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of FG. BONELLI PARK	F. B. 384 PG. 137
Map No.	JN 005499 Tape 109 Std 84 °F	
Office Work	Surveyed by MANN	
Checked	Notes PULSIFER Date 10/76	
Date	Index PALMER JUL 2 1976	

SLOPE STAKES FOR SO. ENTER. EQUESTRIAN TUNNEL No. 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.

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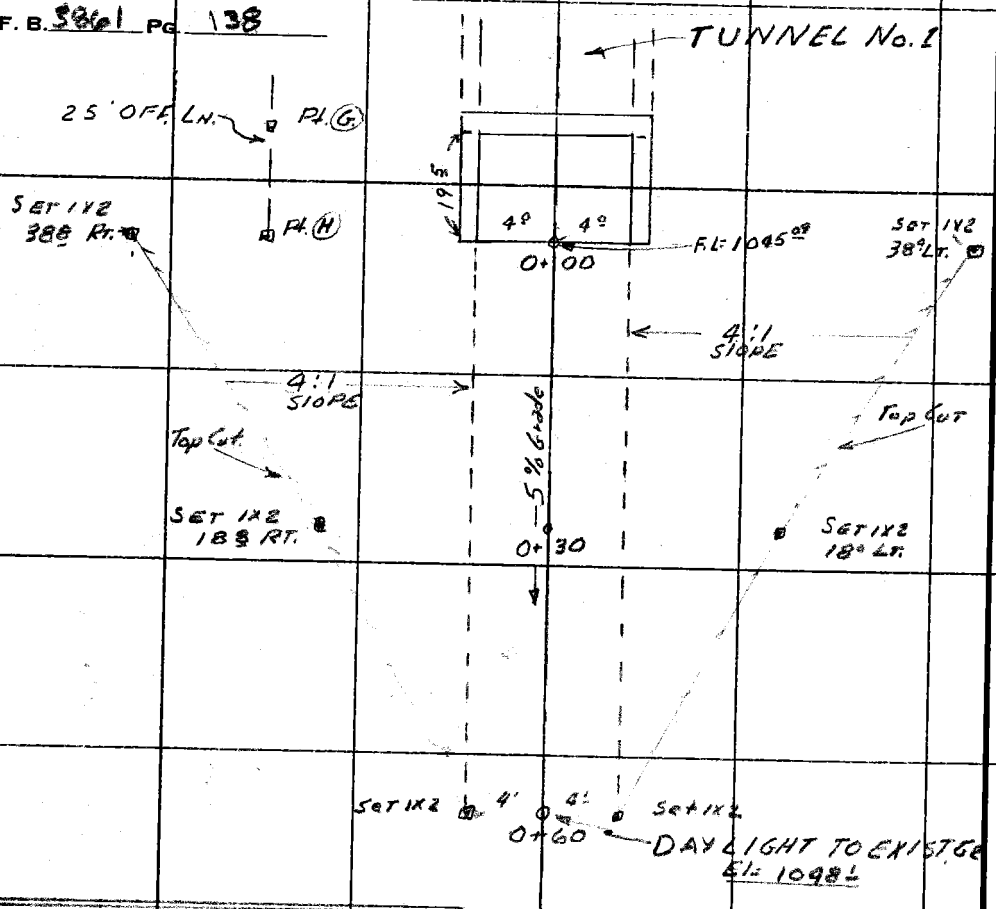
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3095 CE#310 3-68

F. B. 5861 PG. 138



1053.8 38° Rt. C-8.2 34.8 F.G. 4:1	1045.1 0+00	1053.6 38° Lt. C-8.5 34.9 F.G. 4:1
1050.3 18.8 Rt. C 3.2 14.8 F.G. 4:1	1046.1 0+30	1050.1 18° Lt. C 3.6 14.9 F.G. 4:1
	1048.1 0+60	

0 Fd 1" I.P. & NAIL on & PROP.
1+68.6

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76-L-298 CE 307 5-66

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F. B. 3361 PG. 140 Job No. Division No. Profile
Survey of Notes Plotted No.
Survey by M. PALMERI Date JUL 2 1970 Date X-Sec.
Indexed Date Checked No.
Notes Red Notes Chk'd.
Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.			
B.m. SS No 2				1048 29	B.m. SS. No. 2 F.B. 3884-19		CO. ENG. MON.
					GRADE	%	C. F
PT. "A"				1043 33			
PT. "B"				1046 80	1042.33		C 4.47
PT. "C"				1057 25	1042.75		C 14.50
PT. "D"				1062 65	1043.05		C 19.60
PT. "E"				1060 82	1043.81		C 17.01
PT. "F"				1060 98	1044.58		C 16.40
PT. "G"				1059 03	1044.70	5.0	C 14.33
PT. "H"				1053 98	1045.09	N	C 8.89

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

Survey of F.G. BONELLI PARK F. B. 3861 PG. 141
JN 0054.99 Tape 109 Std. 84 °F
Surveyed by MENNE
Notes JONES Date 6-13-72
Indexed PALMER JUL 2 1972

R. P.'s To TUNNEL No. 2

AT STATION 84+00

VOID

PARTY:

JONES
MANLEY
PULSIFER

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

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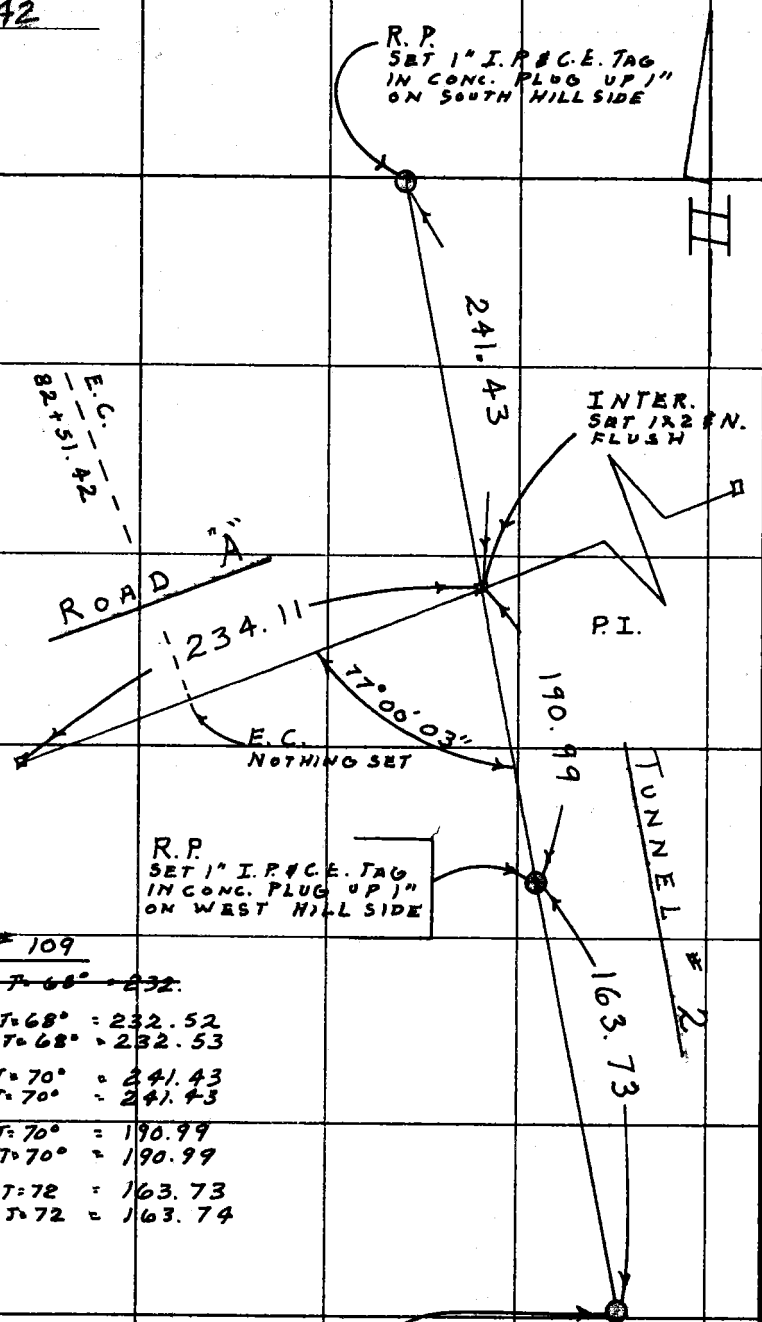
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-69

F. B. 3861 PG. 142

1) 77-00-00
4) 308-00-10
6) 102-00-20
77-00-03



300' TAPE = 109

~~233.76 @ 5-46 @ T=68° = 232.~~

233.65 @ 5-36 @ T=68° = 232.52
233.66 @ 5-35 @ T=68° = 232.53

241.51 @ 1-15 @ T=70° = 241.43
241.48 @ 0-56 @ T=70° = 241.43

191.55 @ 4-18 @ T=70° = 190.99
191.68 @ 4-48 @ T=70° = 190.99

165.02 @ 7-08 @ T=72 = 163.73
164.99 @ 7-01 @ T=72 = 163.74

R. P.
SET 1" I. P. & C. E. TAG IN CONC. PLUG UP 1" ON WEST HILL-SIDE.

PLEASE RETURN TO
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DEPARTMENT OF COUNTY ENGINEER
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F.B. 3861 Pg. 143

Profile No. ____ Notes Red ____ Plotted ____ Job No. 005499 Division No. 11

Date ____ Date ____ Survey of F.G. BONELLI PARK - EQES. TUNNEL # 2.

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by JONES Notes L.W.J. Date 12-13-72

Date ____ Date ____ Map No. ____ Indexed J. M. PALMER Date JUL 2 1976

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403 Los Angeles County Engineering Bldg.

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GRADES FOR TUNNEL # 2

AT

STATION 84+00 RD. Ä

PER REVISED SHEETS S.E. 9 & 21

DEC. 13 1972.

J. N. 005499

STATION	B.S.	H.I.	F.S.	ELEV.
			PARTY: JONES PULSIFER MANLEY	

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3861 Pg. 144 Job No. 0054.99 Division No. 11 Notes Red Plotted Profile
Survey of E.C. BONELLI PARK - EAST. TUN. # 2 Date No. X-Sec.
Survey by C.E.S. Notes L. Wall Notes Chkd. Checked No.
Indexed E.L. PALMER Date JUL 2 1948 Date Date

STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. S.S. # 7				1165.47	B.M. S.S. # 7 ADJ. EL.	= 1165.469 PER F.B. 3884 - 48
P				1156.07		
P				1147.65		
P				1139.33		
P				1130.63		
0+00 WEST				1125.00	1 x 2 N&T. 16.42	WEST OF ℄ TUNNEL
0+00 EAST				1123.19	1 x 2 N&T. 16.42	EAST OF ℄ TUNNEL
0+28 WEST				1126.00	1 x 2 N&T. 16.42	WEST OF ℄ " "
0+93 WEST				1130.13	1 x 2 N&T. 16.42	WEST OF ℄ " "
1+12.50 WEST				1131.22	1 x 2 N.&T. 16.42.	WEST OF ℄ TUNNEL
1+12.50 EAST				1129.81	1 x 2 N&T. 16.42	EAST OF ℄ TUNNEL
No. R.P.				1125.99		
P				1134.66		
P				1143.56		
P				1150.90		
P				1158.47		
B.M. S.S. # 7				1165.46	B.M. S.S. # 7 EL.	= 1165.47 PER F.B. 3884 - 48

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 0054.99 Tape 0105 Std. 68° °F
Office Work	Surveyed by L.W. HANES Jr.
Checked	Notes L.W.J. Date 12-13-72
Date	Indexed E. M. PALMER JUL 2 1973

F. B. 3961 PG. 145

OFFSET STAKES FOR
EQES. TUNNEL # 2 AT
STATION 84+00 RD. "A"
PER REVISED SHEETS S.E. 9 & 21

J.N. 0054.99

DEC. 13, 1972

PARTY:
JONES
PILSIFER
MANLEY

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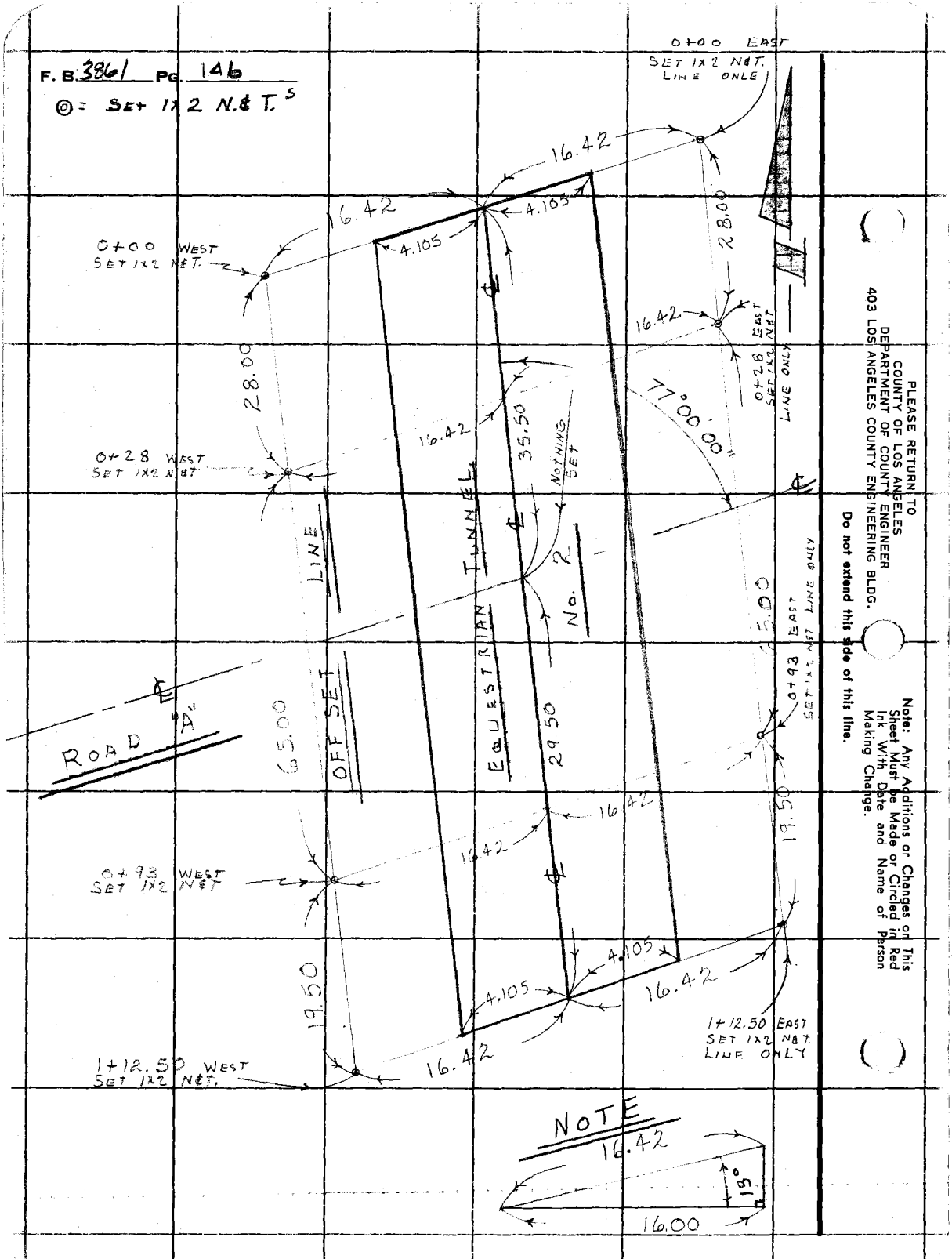
76F309S CE#910 3-68



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76G865 635 Cdb 2-69

Checked by L. W. JONES Date 12-13-72

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER

LOS ANGELES COUNTY, CALIFORNIA

Sheet No. 1

Street EQ ES. TUNNEL # 2 84+00 RD. "A"

C. I. No.

From

To

SURVEYED BY L. W. JONES Date DEC. 13 19 72

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference ~~stakes~~ ~~spikes~~ set 16.42 feet to the ~~left~~ right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	EL.	INVERT ELEVATION
0+00	F-1.50	1x2 NET	1125.00	1126.50
0+28	F-0.87	1x2 NET	1126.00	1126.87
0+93	C-2.39	1x2 NET	1130.13	1127.74
1+12.50	C-3.22	1x2 NET	1131.22	1128.00

+1.33

% GRADE

0/0

76G865 635 Cdb 2-69

Checked by L. W. JONES Date 12-13-72

SANITATION DIVISION

GRADE SHEET

OFFICE OF COUNTY ENGINEER

LOS ANGELES COUNTY, CALIFORNIA

Sheet No. 1

Street EQES. TUNNEL # 2 84+00 RD "A"

C. I. No.

From

To

SURVEYED BY L. W. JONES Date DEC. 13 19 72

CONTRACTORS, ATTENTION — Cuts are given in feet and hundredths, refer to bottom of inside of pipe, and are below reference ~~stakes~~ spikes set 16.42 feet to the ~~left~~ right of the center line of the sewer looking up grade. Three consecutive points between structures must be used in common in order that any variation from a straight grade may be detected. In case any discrepancy is found it must be reported to the Engineer of Construction at once.

Explanation of terms abbreviated: M. H., Manhole; D. M. H., Drop Manhole; F. M. H., Flushing Manhole; D. F. M. H., Double Flushing Manhole; J. C., Junction Chamber; ℄, Center Line.

STATION	CUT IN FEET	REMARKS	EL.	INVERT ELEVATION
0+00	F- 1.50	1x2 NET	1125.00	1126.50
0+28	F-0.87	1x2 N. & T	1126.00	1126.87
0+93	C-2.39	1x2 NET	1130.13	1127.74
1+12.50	C-3.22	1x2 NET	1131.22	1128.00

STD GRADE = + 1.33

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

Survey of FG BONIELLI
JN 005499 Tape 12 Std 98 °F
Surveyed by R.C. DALE
Notes R.P. Date 1-24-75
Indexed E. M. PALMERI JUL 2 1976

F. B. 3861 PG. 147

1977

B.D. & INT TRAM RD BRIDGE FD 1X2 PER FB 3884-174

144.90

R.P. & INT TRAM ROAD BRIDGE FD 1X2 PER FB 3884-174

35.00

35.00 @ LEV T 68 = 35.00

"A" SET 1X2 & T ELEV = 949.34

"D" SET 1X2 & T ELEV = 956.23

85.01 @ LEV T = 68 = 85.01

85.00

50.00 — 50.00

75.00

CENTER BRIDGE SET 8" NAIL

"C" SET 1X2 & T ELEV = 950.29

50.01 @ LEV T = 68° = 50.00

100.01 @ LEV T = 68 = 100.00

100.00

"B" SET 1X2 & T ELEV = 952.88

248.35 @ 8° 11' T = 70° = 245.80
248.45 @ 8° 21' T = 70° = 245.80
AVE = 245.80

245.80

R.P. & INT TRAM RD BRIDGE FD 1X2 & T PER FB 3884-174

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26F309S CE#310 3-68

F. B. 3861 PG. 149

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0054.99 Division No. ____

Date ____ Date ____ Survey of F.C. POMONA DAM

X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by R.C. DALE Notes R.C.D. Date 1-29-73

Date ____ Date ____ Map No. ____ Indexed L. PALMER Date JUL 2 1973

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STATION	B. S.	H. I.	F. S.	ELEV.	
					BENCH LEVELS
					JN 0054.99
					ELEV. ON R.P.'S AT BRIDGE, TRAM RD. B
					2 COPIES GIVEN TO INSPECTOR 2-28-73 M.M.
					XEROX 2 COPIES 2-28-73
					DARTY
					R C DALE
					W. J. DIETZ
					H. B. MITCHELL

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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F. B. 3861 Pg. 150 | Job No. 25477 | Division No. | Notes Red | Date | Plotted | Date | Profile
Survey of F.C. BONELLI AND A. R. PALMERI | Date | Notes Ck'd. | Date | No. | X-Sec.
Survey by PICDALE | Notes | Checked | Date | No.
Indexed by E. PALMERI | Date JUL 2 1976

STATION	B. S.	H. I.	F. S.	ELEV.		
Bm Pt "A"	0 74	964.24		963 50	Bm Pt "A" ELEV = 963.500 FB3884- 2" I.D. Conc Plug & L A Co Eng Tag Flush	
T.P.	3 08	957 .11	10 21	754 03		
T.P.	6 03	962 14	1 00	956 11		
"A"	1.47	957. 70	591	956 23	Point "A" RP & Tram Rd. Bridge	1 x L.P.
"C"			741	950 29	Point "C" " " " " "	1 x L.P.
"D"			836	949.34	Point "D" " " " " "	1/2 P.C.
"B"			4 82	952 88	Point "B" " " " " "	1 x L.P.
T.P.	2 55	957. 43	282	954.88		
T.P.	1 81	959. 69	5 57	951. 86		
T.P.	7 22	965 69	1 20	958 47		
Bm Pt "A"			2 19	963.50	Bm Pt "A" ELEV = 963.500	

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 8804.35 Tape 7 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-26-73
Date	Indexed L. E. PALMER JUL 2 1973

F. B. 3861 PG. 159

SE-3
A-1

F.G. BONELLI PARK

J.N. 8804.35

CONSTRUCTION STAKING
FOR TRAM BRIDGE (NEAR SEWAGE PUMP STA.)
CONCRETE HEADWALLS AND WINGWALLS
AND CONCRETE PILINGS.

XEROX 2 COPIES
2-28-73

2 COPIES GIVEN TO INSPECTOR.
2-28-73 M.R.

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

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16F3095 CE#310 3-68

F. B. 3861 PG 152

SE-5, A-1

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R.P. & INT. TRAM RD. BRIDGE
FD. 1X2 IN. FLUSH
F.B. 3884-174

R.P. FD. 1X2 IN. FLUSH
F.B. 3884-174

CONCRETE HEADWALL

120.00

144.90

100.00

41.00

POINT A

POINT B

POINT C

POINT D

POINT E

POINT F

POINT G

POINT H

R.P.

10.00

10.94

135°

16"

6.28

3.14

13.32

13.83

13.83

20.50

CONC. PILINGS

R.P. FD. 1X2 IN. T. PER F.B.

= R.P.'S (1 X 2 IN.) SET BY COUNTY SURVEYOR AND COUNTY ENGINEER AT CONSTRUCTION CONTRACTOR'S EXPENSE

F. B. 3961 PG. 153

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804.35 Division No. ____
Date ____ Date ____ Survey of F. G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L. L. BROWN Notes L.L.B. Date 2-26-73
Date ____ Date ____ Map No. ____ Indexed R. M. PALMER Date JUL 2 1973

SE-5
A-1

F. G. BONELLI PARK

V.N. 8804.35

TRAM BRIDGE
(NEAR SEWAGE PUMP STATION)

GRADES FOR CONCRETE HEADWALLS

NOTE: ELEV. TOP OF PAVING ON TRAM BRIDGE CHANGED FROM 960.00 TO 957.00 PER INSPECTOR.

XEROX 2 COPIES
2-28-73

2 COPIES GIVEN TO INSPECTOR.
2-28-73 W.L.

PARTY

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

B.S.
FISHER, L.

STATION

F.S.

ELEV.

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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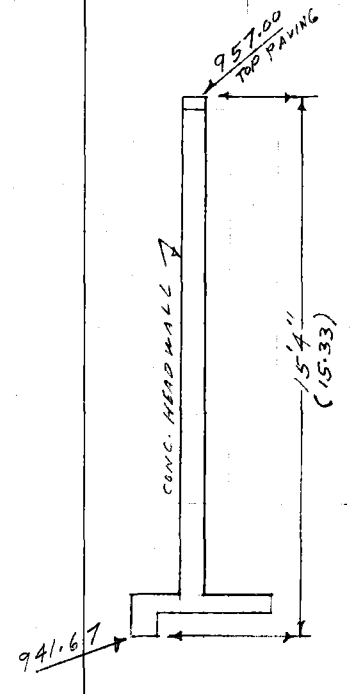
F. B. 3801 Pg. 154 | Job No. 8324-35 | Division No. | Notes Red | Plotted | Profile
Survey of F. G. BANELL, PARK | Date | Date | No.
Survey by L. L. BRAUN | Notes L. L. BRAUN | Notes Chk'd. | Checked | X-Sec.
Indexed L. L. PALMER | Date JUL 2 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	TRAM BRIDGE		SE-5, A-1
B.M. M-1				956 68	B.M. M-1 ELEV. 956.68		F.B. 3884-210
					GRADE	CUT	
POINT A	SEE PG. 2 FOR LOCATION			949 23	941.67	7.56	
" B				946 95	941.67	5.28	
" C				948 02	941.67	6.35	
" D				950 76	941.67	9.09	
" E				947 56	941.67	5.89	
" F				945 62	941.67	3.95	
" G				945 50	941.67	3.83	
" H				947 92	941.67	6.25	
B.M. M-1				956 68	B.M. M-1 ELEV. 956.68		F.B. 3884-210



Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 8804.35 Tape 1 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 4-4-73
Date	Indexed R. M. PALMER JUL 3 1973

F. B. 3861 PG. 155

SE-5

SE-21

F.G. BONELLI PARK

J.N. 8804.35

TRAM TUNNEL

CONSTRUCTION STAKES FOR TRAM TUNNEL AT INT. OF TRAM ROAD "A" AND PARK ROAD NO. 2

PARTY

BROWN, L.L.

MASSEY, R.

DOMINGUEZ, C.

FISHER, L.

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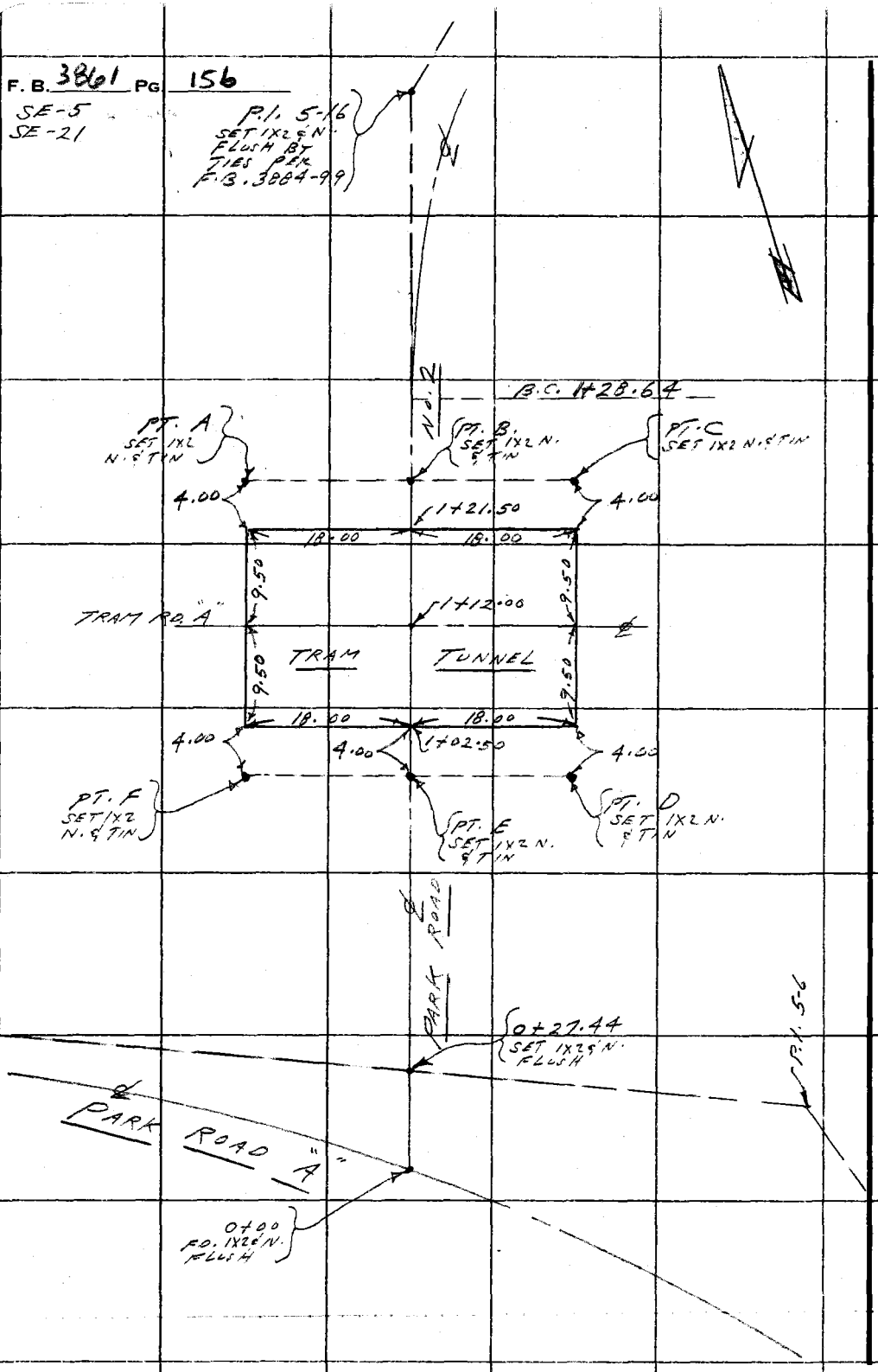
16F309S CE#310 3-68

F. B. 3861 PG 156

SE-5
SE-21



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F. B. 3861 PG. 157

Profile No. | Notes Red | Plotted | Job No. 8804 35 | Division No.
Date | Date | Survey of F.G. BONELLI PARK
X-Sec. No. | Notes Chk'd. | Checked | Survey by L.L. BROWN Notes L.L.B. Date 4-5-73
Date | Date | Map No. | Indexed R. M. PALMER Date JUL 2 1976

SE-5
SE-21

F. G. BONELLI PARK

J.N. 8804.35

TRAM TUNNEL

GRADES FOR TRAM TUNNEL AT INT. OF TRAM ROAD 'A' AND PARK ROAD NO. 2

STATION	B. S.	H. I.	F. S.	ELEV.
		BROWN, L.L. MASSAT, R. DOMINGUEZ, C. FISHER, L.	PARTY	

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3861 PG. 158 | Job No. 8804 35 | Division No. | Notes Red | Plotted | Profile
Survey of E.G. BONELLI PARK | Date | Date | No. | X-Sec.
Survey by L.L. BROWN Notes L.L.B. | Notes Chk'd. | Checked | No.
Indexed L. M. PALMER Date JUL 2 1970 | Date | Date

TRAM TUNNEL PARK ROAD NO. 2 SE 5 SE 21

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. S.S. #1				1003 64	B.M. S.S. #1
				1002 83	T.P. 1x2 P.O.S.T. AT PARK RD. NO. 2
				993 84	T.P.
				985 02	T.P. 1x2 E. END TRAM TUNNEL ℄
				986 83	W. END TRAM TUNNEL ℄
					GRADE / C/F
POINT A				990 79	987.00 / C 3.79
POINT B				990 26	986.00 / C 4.26
POINT C				989 68	985.00 / C 4.68
POINT D				988 05	985.00 / C 3.05
POINT E				989 31	986.00 / C 3.31
POINT F				989 55	987.00 / C 2.55
				987 69	T.P.
				992 91	T.B.M.

F. B. 3861 Pg. 159

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____
Survey of F.G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by C.L. BROWN Notes N.S. Date 6-11-73
Map No. ____ Indexed L.M. PALMERI Date JUL 2 1973

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F.G. BONELLI PARK

J.N. 8804.35

GRADES FOR FIRE & IRRIGATION PUMP STATION

PARK ROAD 'A' STA. 29+75±

LENKER ROD USED

BROWN C.L.
MASSEY R.
SMITH N.
DOMINGUEZ C.
FISHER C.

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 3361 Pg. 160 | Job No. 8004.35 Division No. | Profile
Survey of F.G. Bonelli Park | Notes Red | Plotted | No.
Survey by L.C. Brown Notes N.S. | Date | Date | No.
Indexed E. PALMERI Date JUL 2 1976 | Notes Chk'd. | Checked | X-Sec.
Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	C/F		
FD. B.M. (WPS.)				987.53	FD BM. BT. SPK. & W. IN TOP CONC. HDWLL. SO. SIDE PARK RD "A" STA. 30+75± ELEV. = 987.530 F.B.			
PT. "C"				995.61	995.00	C-0.61		
PT. "D"				995.09	995.00	C-0.09		T.P.
PT. "A"				996.23	996.00	C-0.23		
PT. "B"				996.09	996.00	C-0.09		
PT. "G"				998.89	996.00	C 2.89		
PT. "H"				998.72	996.00	C 2.72		
PT. "E"				997.35	995.00	C 2.35		
PT. "F"				996.40	995.00	C 1.40		
T.P.				995.10				
FD. BM. (WPS.)				987.53	ELEV.	987.530	FB	

Notes Ck'd by	Survey of F.G. BONELLI PARK
Map No.	JN 8804.35 Tape T Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 4-18-73
Date	Indexed L. M. PALMER JUL 2 1976

F. B. 386 / PG. 161

M-6
M-22
SE-6

F. G. BONELLI PARK

J.N. 8804.35

LOCATION OF

FIRE AND IRRIGATION

PUMP STATION

PARK ROAD "A" STA. 29+75 ±

XEROXED 2 COPIES 5-4-73 FOR INSPECT.
W.M.

PARTY

BROWN, L.L.
MASSEY, R.
DOMINGUEZ, C.
FISHER, L.

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Y&F 3095 CE #210 3-68

F. B. 3861 PG. 162

M-6, M-22
SE-6

PARK ROAD "A"

℄

103.09

5.00

16" W

16" F. ℄. FILL AND DRAW LINE

90°00'00"

E.C. 28+54.18

68.46

N 1°51' W

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.

B

SET IX2℄N.

10.00

10.00

14.67

A

C

SET IX2℄N.

10.00

10.00

D

61.30

61.30

FIRE & IRRIGATION PUMP STATION

H

10.00

14.67

46.64

10.00

E

SET IX2℄N.

10.00

SET IX2℄N.

10.00

G

F

17 63.00 ANGLE POINT NO. 1

F. B. 3861 PG. 163

Profile No. ____ Notes Red ____ Plotted ____ Job No. 8804 35 Division No. ____
Date ____ Date ____ Survey of F. G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L.L.BROWN Notes L.L.B. Date 4-18-73
Date ____ Date ____ Map No. ____ Inspected PALMERI Date JUL 2 1976

M-6
M-22
SE-6

F. G. BONELLI PARK
J. N. 8804. 35

GRADES ON
FIRE AND IRRIGATION
PUMP STATION
PARK ROAD "A" STA. 29+75 ±

XEROX 2 COPIES FOR INSPECTOR 5-4-73
M.D.

PARTY

BROWN, L.L.
MASSEY, R.
DOMINGUEZ
FISHER, L.

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

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

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PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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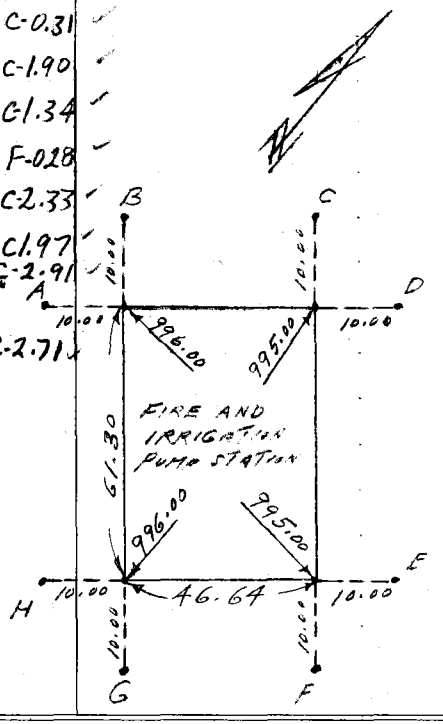
Do not extend notes this side of this line.

F. B. 3861 Pg. 164 Job No 8804.35 Division No. Notes Red Plotted Profile No.
Survey of F. G. BONELLI PARK Date Date No.
Survey by L. L. BROWN Notes L. L. BROWN Notes Chk'd. Checked X-Sec.
Index S. E. PALMER Date JUL 2 1970 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.				
B.M. W.P.S.				987 53	B.M. W.P.S. ELEV. 987.530			
			ELEV.		GRADE	C/F	C/F	
POINT A			996 31	996 23	996.00	C- 0.23	C-0.31	✓
" B			997 90	996 05	996.00	C- 0.05	C-1.90	✓
" C T.B.			996 34	995 09	995.00	C- 0.09	C-1.34	✓
" D			994 72	995 47	995.00	C- 0.47	F-0.18	✓
" E			997 33	997 35	995.00	C- 2.35	C-2.33	✓
" F			996 97	996 39	995.00	C- 1.39	C-1.97	✓
" G			998 91	998 89	996.00	C- 2.89	C-2.91	✓
" H			998 71	998 70	996.00	C- 2.70	C-2.71	✓
T. P.			994 72					
B.M. W.P.S.			997 53	987 53	B.M. W.P.S.			

RE-STAKED 10-2-73
L. L. BROWN



F. B. 3861 PG. 165

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____

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

Survey by TERRANOVA Notes 12 A. Date 5-23-73

Map No. ____ Ind[redacted] PALMER Date [redacted] 2 1973

BONELLI REGIONAL PARK

— SURVEY OF BORROW PIT STA 2+14 THRU 7+00 NEAR GOLF COURSE.

J.N. 8804.35

MAY 1973

STATION	B.S.	H.I.	F.S.	ELEV.
		SHT. X-2	REFERENCE.	

PARTY

ETL TERRANOVA

T ALMANZAN

Φ ZBYSENSKI

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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F. B. 3861 Pg. 166 | Job No. 880435 Division No. | Notes Red | Plotted | Profile
Survey of BONELLI REGIONAL PARK | Date | Date | No.
Survey by J.T. Notes ALMANZAR | Notes Chk'd. | Checked | X-Sec.
Index PALMER Date 5-23-73 | Date JUL 2 1976 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
TBM				1069 29		
TP				1062 97		
TP				71 77		
2+00				77 33	1X2	
+14				77 13	1X2	
+50				76 91	1X2	
3+00				76 78		
TP				80 64		
+50				80 88	1X2	
4+00				84 66	1X2	
TP				87 79		
+50				91 49	1X2	
5+00 TP				96 88	1X2	
+50				96 21	1X2	
TP				88 29		
6+00				83 23	1X2	
TP				79 97		
+50				75 41	1X2	
TP				71 32		
7+00				69 91	1X2	
TBM				1069.28	FOR DISCRIPT.	SEE ABOVE.

LENKER ROD USED

F. B. 3861 PG. 167

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____
Survey of F.G. BONELLI PARK
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by M. SOTRO Notes J. F Date 12-5-73
Map No. ____ Indexed B. M. PALMERI Date JUL 2 1976

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F.G. BONELLI PARK

J.N. 8804.35

AS BUILT ELEVATIONS FOR ROAD TURNOUT ℄ INT STA 14+36.58 PARK ROAD 'A'

DEC. 5, 1973

2 COPIES XEROXED FOR BILL FITCH 12-7-73

M. SOTRO
J. FALSEY
J. HENDERSON
J. LYBRAND

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

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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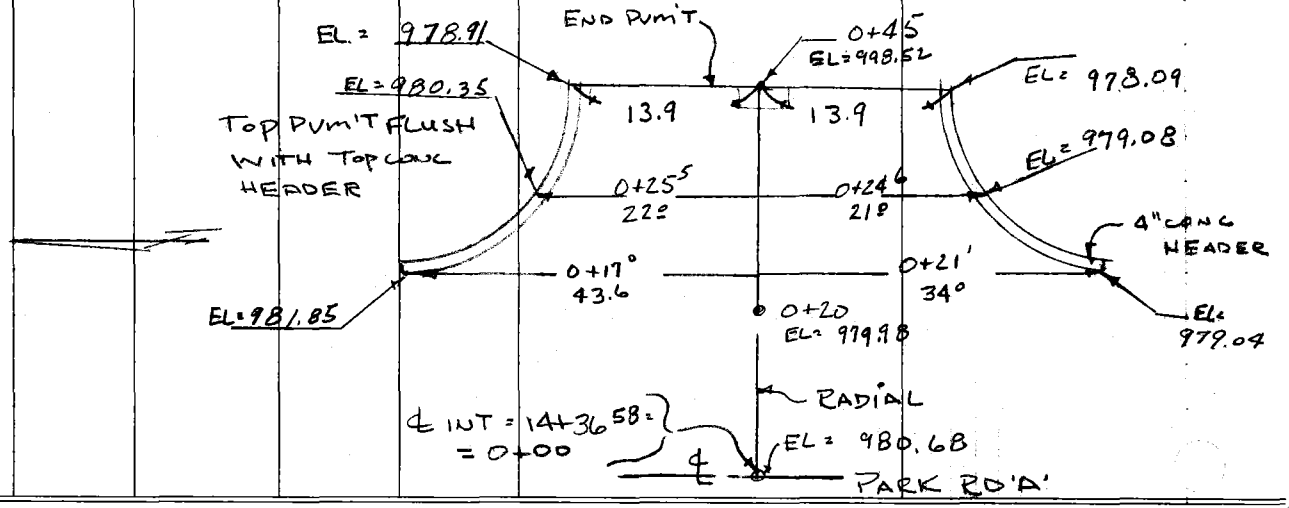
Do not extend notes this side of this line.

F. B. 3861 PG. 168 Job No. 2804.35 Division No. Notes Red Plotted Profile
Survey of F.G. Boyell, Park Date Date No.
Survey by M. Sated Notes J. Falsey Notes Chk'd. Checked X-Sec.
Index PALMER Date 9-28-70 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
FD B.M. SS#1				1003.64	B.M. SS#1 ELEV = 1003.642 FB 3884-231
T.P.				996.35	
T.P.				988.76	
T.P.				981.71	
T.P.				978.67	SPK.
					CONT FB 3861-170



F. B. 3861 PG. 169

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804 35 Division No. ____

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

Survey by M Sotro Notes J.F Date 12-5-73

Map No. ____ In PALMERI Date JUL 2 1976

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STATION	B. S.	H. I.	F. S.	ELEV.	
					F. G. BONELLI PARK J.N. 8804.35 AS BUILT ELEVATIONS FOR ROAD TURNOUT ℄ INT STATION 21+07.94 PARK ROAD 'A' DEC 5, 1973 M. SOTRO J. FALGEY J. HENDERSON J. LYBRAND

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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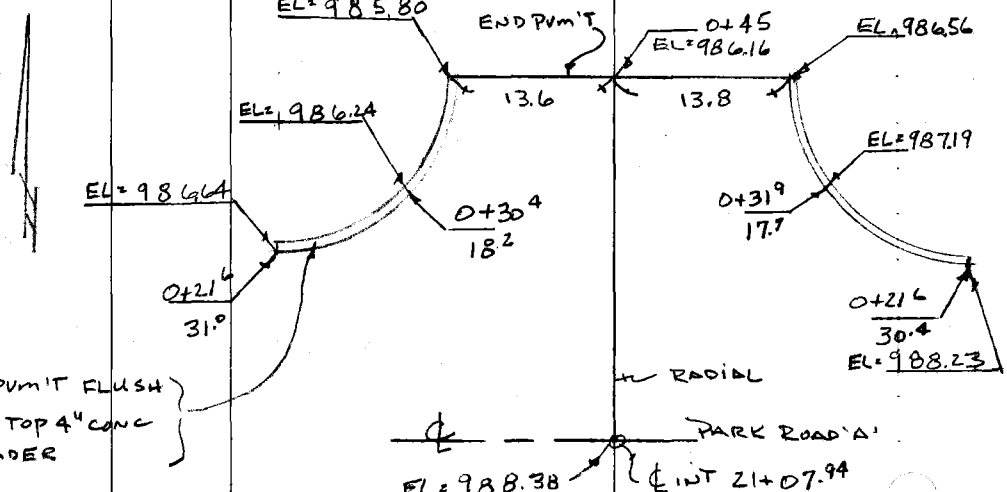
F. B. 3861 PG. 170
Survey of EG Bonelli Park
Survey by M Soto Notes J. Galsey Date JUL 2 '70
Index PALMER! Division No. Job No. 8824-35
Notes Red Date Plotted
Notes Chk'd. Date Checked
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.				978 67	SPK EL=978.67 FB 3861-168
TP.				984 84	
T.P.				993 64	
					CONT 3861-172



F. B. 3861 PG. 171

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____

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

Survey by M SOTELO Notes J F Date 12-5-73

Map No. ____ Indexed PALMER Date JUL 2 1976

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

F. G. BONELLI PARK

J.N. 8804.35

AS BUILT ELEVATIONS FOR ROAD TURNOUT ℄ INT STATION 26+94.71 PARK ROAD 'A'

DEC. 5, 1973

M. SOTELO
J. FALSEY
J. HENDERSON
J. LYBRAND

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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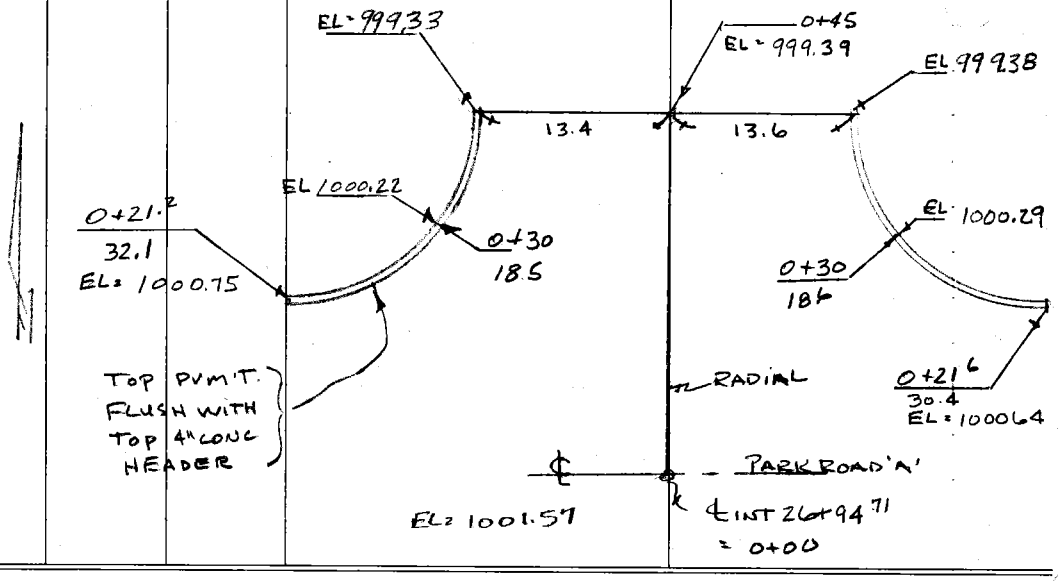
F. B. 3861 PG. 172 Job No. 8804.35 Division No. Notes Red Plotted Profile
Survey of F G BONELLI PARK Date Date No. X-Sec.
Survey by M SOTO Notes V. FAUSEY Notes Chk'd. Checked No.
Indexed B. PALMER Date JUL 2 1970 Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
T.P				993 64	T.P ELEV = 993.64 FB 3861 - 170
Fd. BM SS#4				1002 26	BM SS#4 EL = 1002.235 FB 3884-26



F. B. 3861 PG. 173

Profile No. Notes Red Date Plotted Date Job No. 8804 35 Division No.
Survey of FG BONELLI PARK
X-Sec. No. Notes Chk'd. Date Checked Date Survey by M SOTRO Notes J F Date 12-6-73
Map No. Indexed R. PALMERI Date JUL 2 1974

FG. BONELLI PARK

J.N. 8804. 35

AS BUILT ELEV. FOR ROAD TURNOUT & INT STATION 2+60 PARK ROAD # 2

DEC 6, 1973

M. SOTRO
J. FALSEY
J HENDERSON
J. LYBRAND

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

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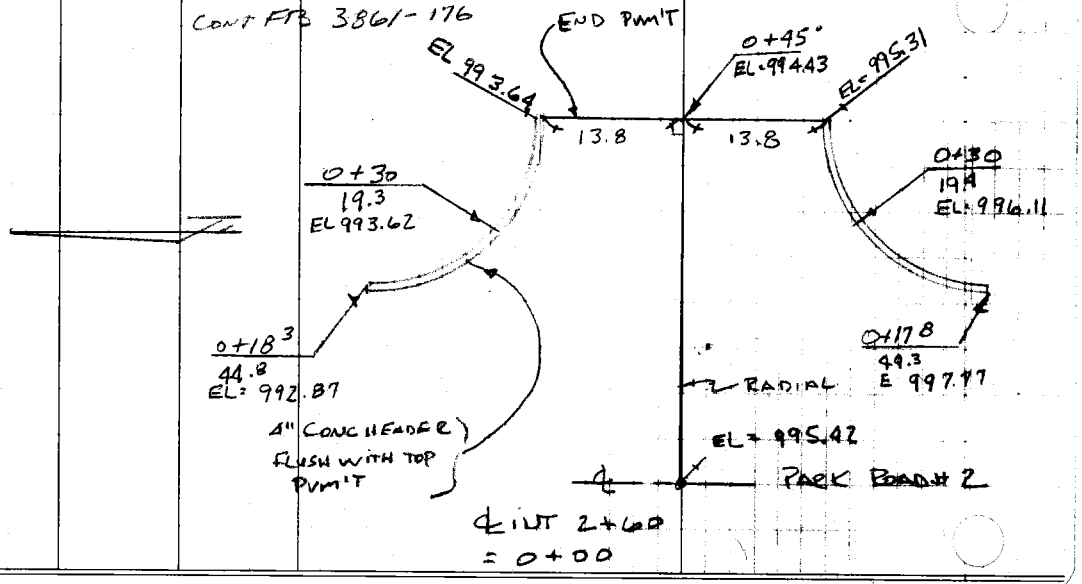
Profile ____ Plotted ____ No. ____ X-Sec. ____
Notes Red ____ Date ____ Date ____ No. ____
Division No. ____ Date ____ Notes Chk'd. ____ Checked ____ Date ____
Job No. 8035 Notes J. FALSEY
Survey of EG BONELLI PARK
Survey by M SOTO
Index L. PALMERN Date JUL 2 1970
F. B. 3861 PG. 174

STATION	B. S.	H. I.	F. S.	ELEV.	
Fd Bm SSM 1				1003 69	Bm SSM 1 EL = 1003.643 Fd BRASS CAP MON
T.P.				1004 45	
T.P.				995 81	
T.P.				989 36	
T.P.				980 63	
T.P.				973 11	BOLT. F.H.
T.P.				972 95	
					CONT FB 3861-176

FB 3884-231



F. B. 3861 PG. 175

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 880435 Division No. ____

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

Survey by M SOTO Notes JF Date 12-6-73

Map No. ____ Indexed J. PALMER Date JUL 2 1976

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PLEASE RETURN TO
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Do not extend notes this side of this line.

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

F. G. BONELLI PARK

J.N. 880435

AS BUILT ELEV. ON PARK ROAD #2

TURNOUT @ STATION 11+89.23 EC.

END OF PAVEMENT STATION 16+50

DEC 6, 1973

M. SOTO
J. FALSEY
J. HENDERSON
J. LYBRAND

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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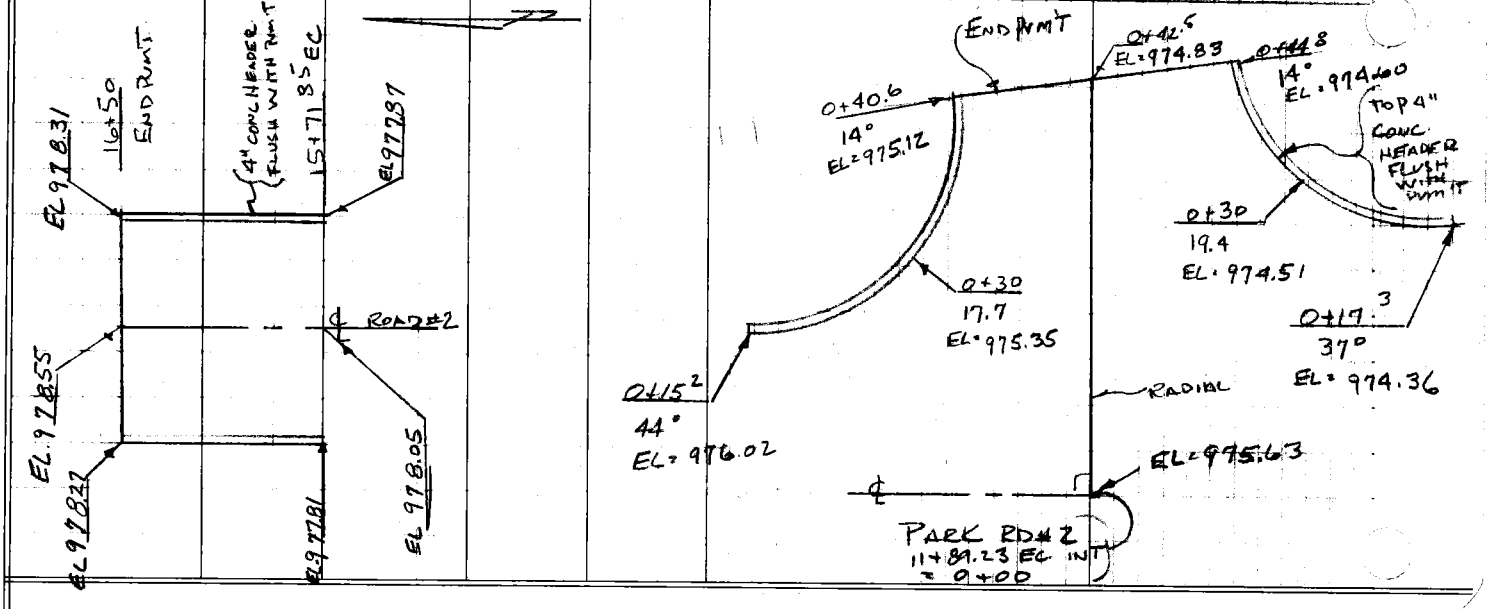
F. B. 3861 Pg. 176 | Job No 22804 #5 | Division No. | Notes Red | Plotted | Profile
Survey of F.C. BONSELL PARK | Date | Date | No.
Survey by M. Soto Notes J. FINSEY | Notes Chk'd. | Checked | X-Sec.
Index PALMER Date JUL 8 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P				972 95		
T.P				977 04		
T.P				978 73		
T.P				987 10		
BM SS#15				992 92	BM SS#15 EL = 992.974 Fd C.F BM MON.	FB 3884-22



F. B. 3861 PG. 177

Profile No. Notes Red Date Plotted Date Job No. 8804.35 Division No.
Survey of F.G. BONELLI PARK
X-Sec. No. Notes Chk'd. Date Checked Date Survey by M. SOFRO Notes L.F Date 12-6-73
Map No. Indexed L.L. PALMERI Date JUL 2 1974

F.G. BONELLI PARK

J.N. 8804.35

AS BUILT ELEVATIONS FOR ROAD TURNOUT @ INT STATION 4+60 PARK ROAD # 1

(ROAD TO RESTAURANT.)

DEC 6, 1973

M. SOFRO
J. FALSEY
J. HENDERSON
J. LYBRAND

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-298 CE 307 8-70

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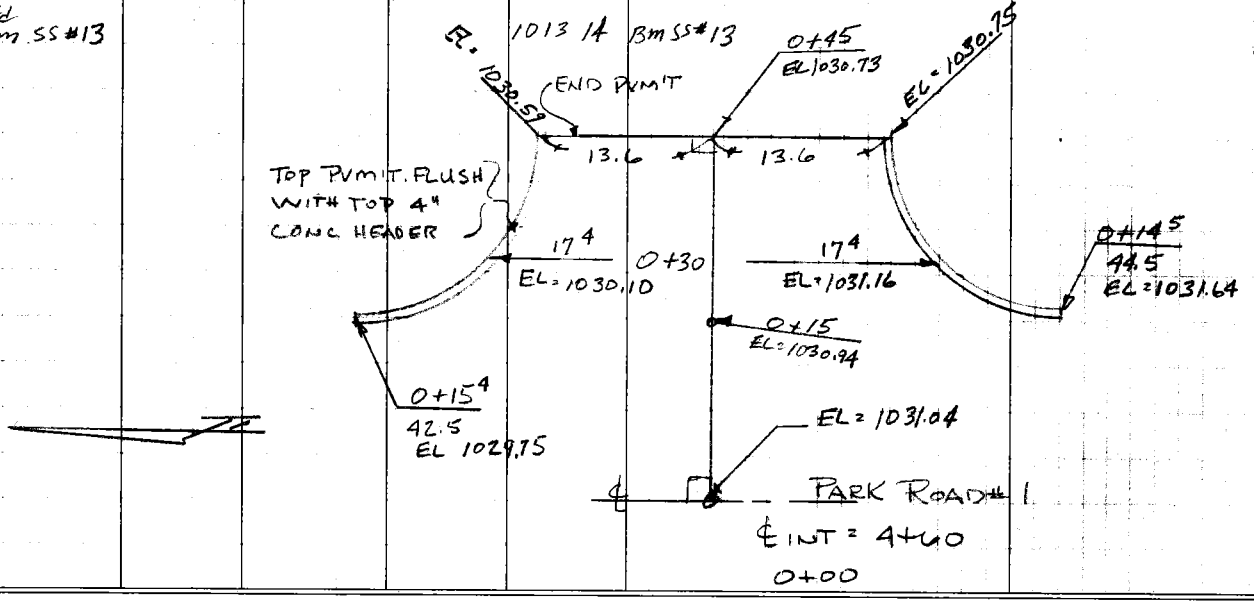
F. B. 3861 Pg. 178
Survey of F G BOVELLI PHEK
Survey by M SOTTO Notes J G
Indexed L. E. PALMER Date JUL 2 1970
Job No 2804 35 Division No. Notes Red Plotted Profile
Date Date No. X-Sec.
Notes Chk'd. Checked
Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
Fd BM SS# 13				1013 14	BM SS# 13 ELEV 1013.137 FB 3884-17 Fd B+ SPK W-T- CTR CUL DE SAC.
T.P.				1018 79	
T.P.				1026 73	
T.P.				1029 16	T.P. ELEV = 1029.16 FB 3861-178 S.W. COR CONC PAD AUTOMATIC SPRK CONTROL BOX 100' I N'Ly ℄ INT 4+60 RD#1 AND ROAD TO RESTAURANT
T.P.				1023 95	
T.P.				1016 08	
Fd Bm SS #13				1013 14	Bm SS#13



F. B. 3901 PG. 119

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 8804.35 Division No. ____

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

Survey by M. SOTRO Notes J.F. Date 12-6-73

Map No. ____ Indexed T. PALMERI Date JAN 2 1974

F.G. BONELLI PARK

J.N. 8804.35

AS BUILT ELEV. FOR ROAD

TURNOUT ℄ INT STA 28+50

PARK ROAD # 1

DEC 6, 1973

M. SOTRO
J. FALSEY
J. HENDERSON
J. LYBRAND

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

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76-L-298 CE 307 8-70

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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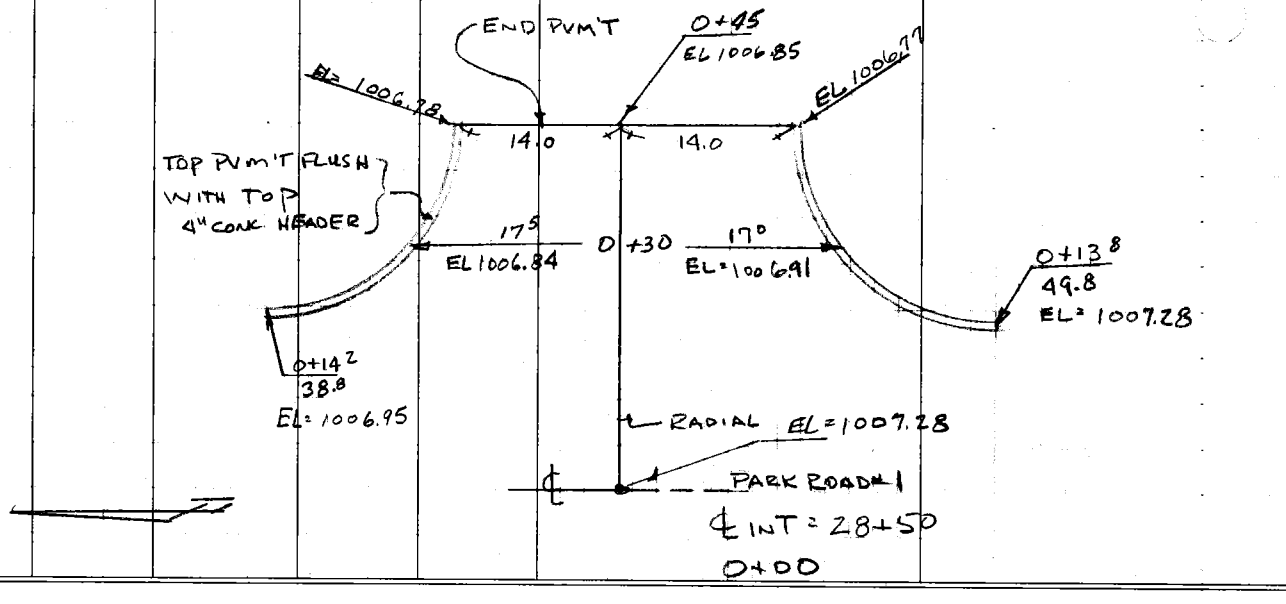
Do not extend notes this side of this line.

F. B. 3861 Pg. 180
Survey of EG BONELLI PARK Job No. 8804.35 Division No. Notes Red Plotted Profile
Survey by M. Soto Notes J.C. Date Date No. X-Sec.
Indexed L. PALMERI Date JUL 2 1970 Notes Chk'd. Checked Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
Fd BM SS#12				993 81	BM SS#12 ELEV=993.808 FB 3884-15 C.E. BM MON.
T.P.				1000 84	
T.P.				1000 51	
BM SS#12				993 81	BM SS#12 ELEV = 993.808



F. B. 3861 PG. 181

Profile No. ____ X-Sec. No. ____
Notes Red ____ Date ____ Notes Chk'd. ____ Date ____
Plotted ____ Date ____ Checked ____ Date ____
Job No. 8804.35 Division No. ____
Survey of F.G. BONELLI PARK
Survey by M. SOTRO Notes JF Date 12-6-73
Map No. ____ Indexed PALMERI Date JUL 2 1976

F.G. BONELLI PARK

J.N 8804.35

AS BUILT ELEV. FOR ROAD TURNOUT & STATION 43+15° AND END OF PAVEMENT STA 56+90 PARK ROAD # 1

DEC 6, 1973

M. SOTRO
J. FALSEY
J. HENDERSON
J. CYBRAND

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-298 CE 307 8-70

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F.B. 3861 PG. 182
Survey of E.G. BONELLI TRACT Division No. Job No 8804.35 Notes Red Plotted Profile
Survey by M. Sotelo Notes VLF JUL 2 1970 Date Notes Chk'd. Date Checked No. X-Sec.
Indexed PALMER Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.
BM SS #10				884 76
T.P.				893 19
T.P.				892 85
BM SS #10				884 75
Fd BM SS #14				983 50
T.P.				976 34
T.P.				967 54
T.B.M.				962 98

BM SS #10 EL 884.760 FB 3884-12
C.E. BM. MON.

BM SS #14 EL = 983.501
FB 3884-14

TBM EL = 962.98 FB
SPK S'LY SIDE PP# 1888147E

℄ INT
0+00
EL = 961.82
℄ PARK ROAD # 1
RADIAL

END PV'M'T
EL = 894.67
56+90
15.5
15.5
EL = 894.63

EL = 894.41
56+40
EL = 894.94
EL = 894.87

℄ ROAD # 1

0+17
50°
EL = 960.35
18.5
EL = 960.52
0+30
EL = 960.68
0+45
EL = 960.97

0+19
51°
EL = 962.23
18.5
EL = 961.40
13.5
13.9
EL = 961.20
END PV'M'T

4" CONC HEADER FLUSH WITH TOP PV'M'T

F. B. 3861 PG. 183

Profile No. | Notes Red | Plotted | Job No 8304.35 | Division No.
Date | Date | Survey of F.G. BONELLI PARK
X-Sec. No. | Notes Chk'd. | Checked | Survey by M SATO | Notes J.F | Date 3-12-74
Date | Date | Map No. | Indexed J. M. PALMERI | Date JUL 2 1976

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

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

Do not extend notes this side of this line.

8304.35

F.G. BONELLI REGIONAL COUNTY PARK

PROFILE AND CUTS FOR GRADING OF DIRT FLOW LINE TO CORRECT MUD FLOW ON PAVING AT PARK ROAD A AND PARK ROAD No. 4

REQUESTED BY JIM CHURCH PROJECT MANAGER,

SET STAKES AT EDGE OF CONC. HEADER AS 7' OFF FLOW LINE,

XEROXED ONE COPY FOR INSPECTOR 3-12-74 M.J.

STATION	B. S.	H. I.	F. S.	ELEV.
				REF: SE-9
				SOTO
				FALSEY
				LYBRAND

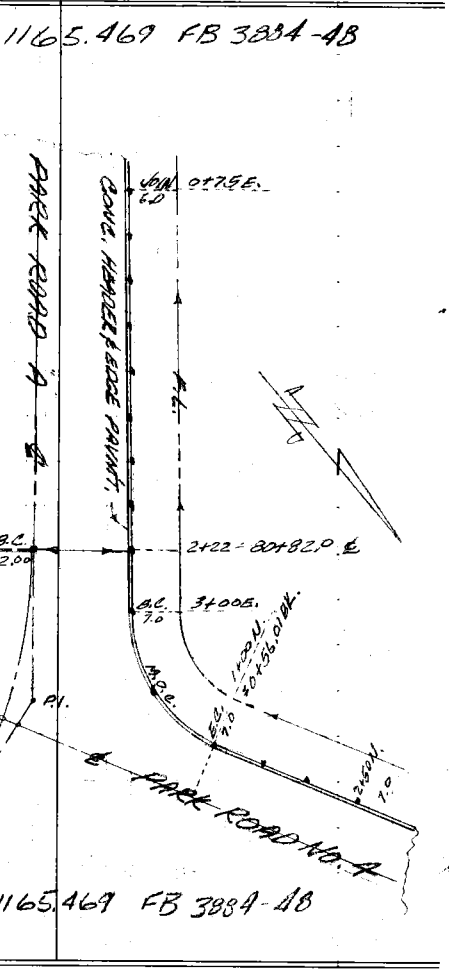
76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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

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

Do not extend notes this side of this line.

F. B. 3861 PG. 184 | Job No. 2804.35 | Division No. | Notes Red | Plotted | Profile
Survey of EG Boxelli TRK | Date | Date | No.
Survey by M Soles | Notes V.E. | Notes Chk'd. | Checked | X-Sec.
Indexed R. M. PALMERI | Date JUL 2 1970 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
Fd BM SS#7				1165 47	BM SS#7 ELEV = 1165.469 FB 3884-48	
T.P.				1156 28		
T.P.				1149 97	GRADE	C - F.
1+00				1144 16	1142.6	C-1.6
1+25				1144 80	1142.8	C-2.0
1+50				1145 37	1143.1	C-2.3
1+75				1145 84	1143.3	C-2.5
2+00				1146 10	1143.6	C-2.5
2+25				1146 21	1143.8	C-2.4
2+50				1146 21	1144.1	C-2.1
2+75				1146 14	1144.3	C-1.8
3+00 B.C.				1146 01	1144.6	C-1.4
3+16.3 M.o.c				1145 75	1144.8	C-1.0
1+00 E.C.				1146 24	1145.2	C-1.0
1+50				1148 72	1147.7	C-1.0
2+00				1151 62	1150.6	C-1.0
2+50				1155 05	1154.0	C-1.0
T.P.				1151 52		
T.P.				1159 19		
Fd BM SS#7				1165 47	BM SS#7 ELEV = 1165.469 FB 3884-48