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

F.B. 3181 PG.

Page	Job	Description
		SUNSET CROSSING ROAD 0096.13
5-32	Cont.	Establishment of control for earial mapping
33-58	Prof.	Profile checks on aerial mapping
59-72		Centerline survey for Study "C" on Sunset Crossing Road.

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76F3095 C6#310-8-65

Microfilmed Feb. 85.

Notes Ck'd by	Survey of Sunset Crossing Rd	F. B. 3181 Pg. 5
Map No.	JN 0096.13 Tape Std °F	
Office Work	Surveyed by PorTer	
Checked	Notes PorTer Date 2-15-64	
Date	Indexed C. J. GALLE APR 22 '65	

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SUNSET CROSSING ROAD

"ESTABLISHMENT OF CONTROL FOR AERIAL MAPPING"

JN 0096.13

DEC-64

FB 3181

REFERENCE

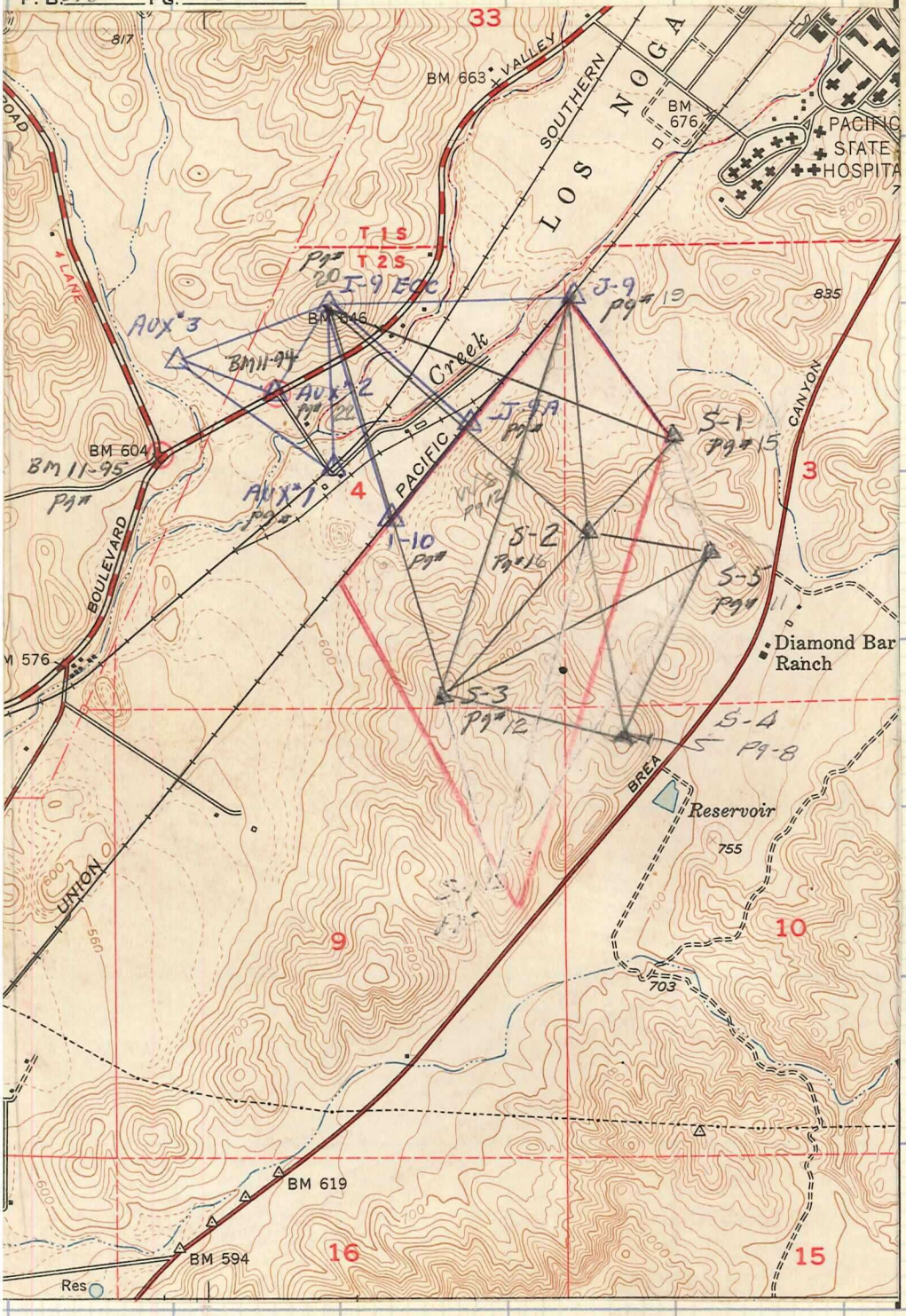
PARTY

G. PORTER
R. SMITH
R. BEAUDRY
J. HENDERSON
W. MOODYMAN

For 3095 CE # 310 3-61

F. B. 3181 PG. 6

INDEX



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Notes Ck'd by	Survey of Sun Set Crossing Rd	F.B. 3181 PG. 7
Map No.	J.N. 0096.13 Tape Std °F.	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 12-15-64	
Date	Indexed G. J. Galli	

TRI. STATIONS pages - 8 - 22

BENCH LEVELS pages - 23 - 31

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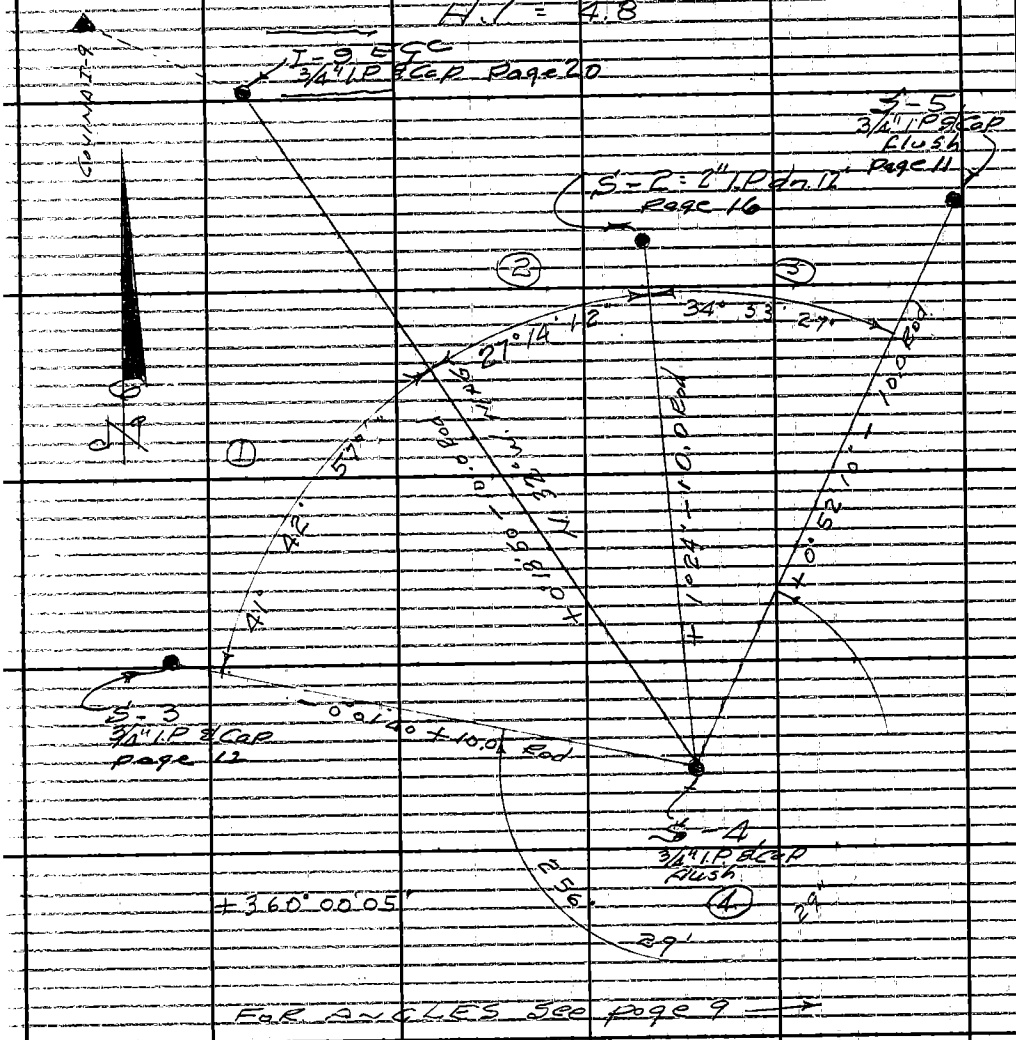
76F3085 CE #310 6-63

F. B. 3181 PG. 8

S-4 Set 3/4" I.P. & Cap flush

H.I. = 4.8



FOR ANGLES See page 9 →

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Notes Ck'd by	Survey of SUNSET CROSSING GRD.
Map No.	JN0096.13 Tape Std °F
Office Work	Surveyed by G. PORTER
Checked	Notes PORTER Date 12-15-64
Date	Indexed C. J. GALLI

F. B. 3181 PG. 9

76F3095 C.E. #310 6-62

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TRANSIT AT STATION S-4 F.B. 3181 PG 8 H.I. 4.8

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
S-5	10.0	+0°52'10"					
S-2	10.0	+1°24'00"					
S-3	10.0	-0°01'40"					
I-9EC	10.0	+0°13'50"					

(1) (1) = 41° 43' 00"
(4) = 166° 52' 00"
(6) = 250° 17' 40" 56 2/3
41° 42' 56 2/3

(2) (1) = 27° 14' 10"
(4) = 108° 56' 50" 12 1/2
(6) = 163° 25' 10" 11 1/2
27° 14' 12"

(3) (1) = 34° 33' 30"
(4) = 138° 13' 40" 25'
(6) = 207° 20' 40" 26 4/3
34° 33' 27

(4) (1) = 256° 29' 30"
(4) = 305° 57' 40" 25
(6) = 98° 56' 50 28 2/3
256° 29' 29"

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TRANSIT AT STATION S-5 F.B. 3181 PG 11 H.I. + 4.82

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
S-4	10.0	-0°37'00"					
S-3	10.0	-0°31'20"					
S-2	10.0	+1°12'00"					
J-9	4.15	-3°43'20"					
I-9 ECC.	10.0	-0°03'20"					

F.B. 3181 PG 10

1
(1) = 35°48'10"
(4) = 143°12'20"
(6) = 214°48'30"
35°48'05"

2
(1) = 41°19'30"
(4) = 165°17'20"
(6) = 247°56'00"
41°19'20"

3
(1) = 18°03'40"
(4) = 72°14'10"
(6) = 108°21'30"
18°03'35"

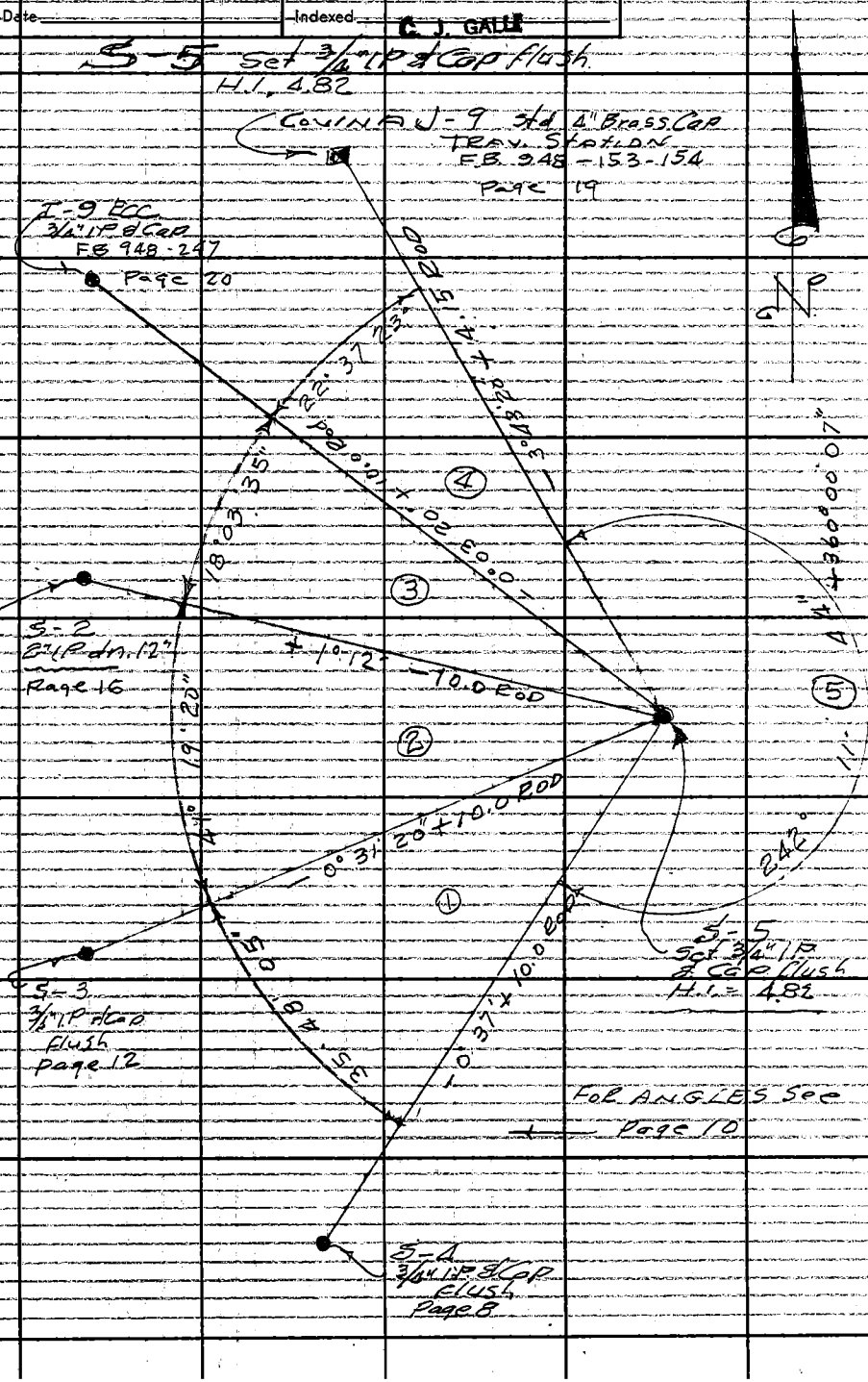
4
(1) = 22°37'30"
(4) = 90°29'20"
(6) = 135°44'20"
22°37'23"

5
(1) = 242°11'40"
(4) = 248°47'00"
(6) = 13°10'20"
242°11'44"

Notes Ck'd by	Survey of SUN SET CROSSING RD
Map No.	J.N. 0096.13 Tape Std °F.
Office Work	Surveyed by G. PORTER
Checked	Notes PORTER Date 12-15-64
Date	Indexed C. J. GALLI

F. B. 3181 PG. 11

S-5 set 3/4" IP & Cap flush
H.I. 4.82



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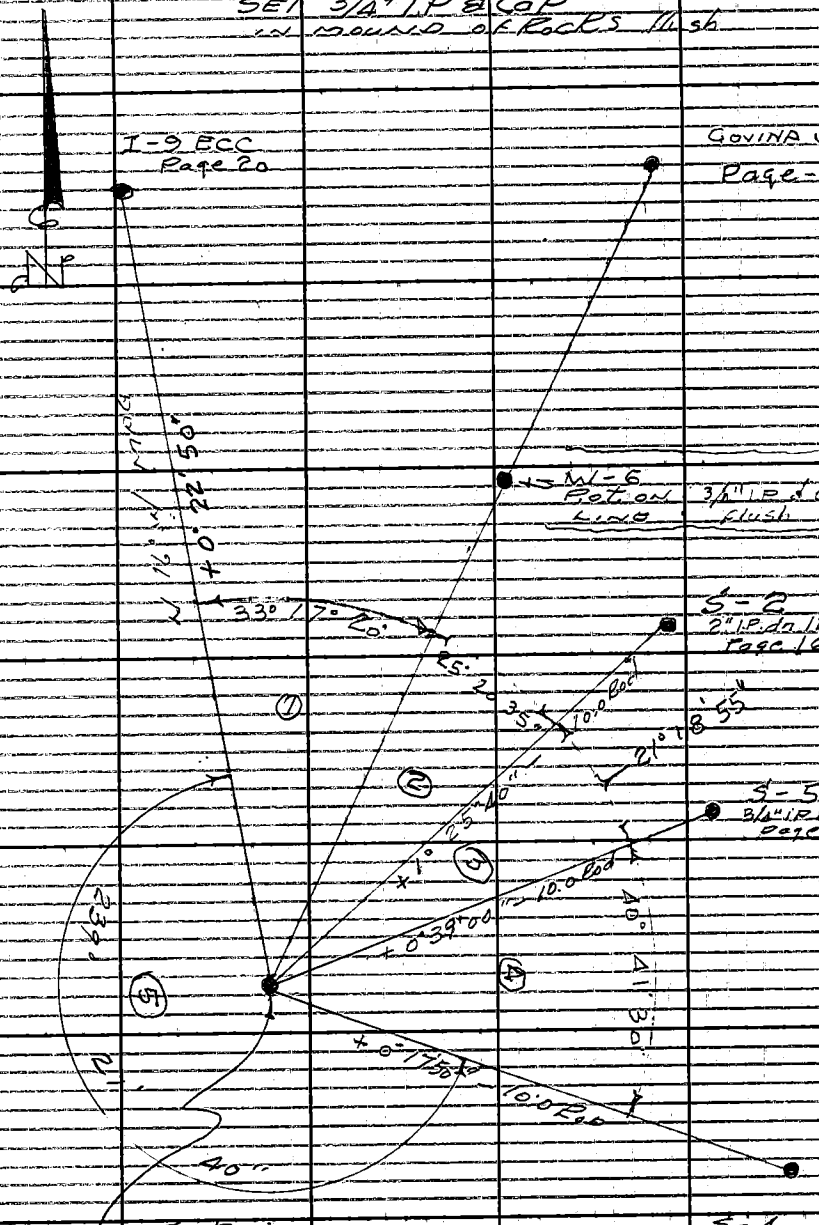
76F 308S CE #310 6-63

F.B. 3181 PG 12

S-3

SET 3/4" I.P. & Cap
IN MOUND of Rocks flush



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TRANSIT AT STATION S-3 F.B. 3181 PG 12 H.I. 4.98

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+ Difference - Elevation	Adjusted Diff. Elev.
S-2	10.0	+1°25'40"					
S-5	10.0	+0°39'00"					
S-4	10.0	+0°17'50"					
I-9-RC	10.0	+0°22'50"					
			(5) (1): 239°21'40" (4): 237°26'20" 35 (6): 356°10'00" 40' 239°21'40"	(4) (1): 40°41'40" (4): 162°46'20" 35 (6): 244°09'00" 30' 40°41'30"	(3) (1): 21°18'50" (4): 85°15'50" 57½ (6): 127°53'30" 55 21°18'55"	(2) (1): 25°20'30" (4): 101°22'20" 35 (6): 152°03'30" 35' 25°20'35"	(1) (1): 33°17'10" (4): 133°09'20" 20 (6): 199°44'00" 20 33°17'20"

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

Survey of Sunset Crossing Rd
JN 009613 Tape Std °F
Surveyed by G. Poetge
Notes Poetge Date 12-16-64
Indexed C. J. GALLI

F.B. 3181 PG. 13

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TRANSIT AT STATION S-1 F.B. 3181 PG 15 H.I. + 5.18

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
S-2	10.0	+5°36'20"					
J-9	4.15	-3°01'10"					
I-9ECC	10.0	+1°22'50"					

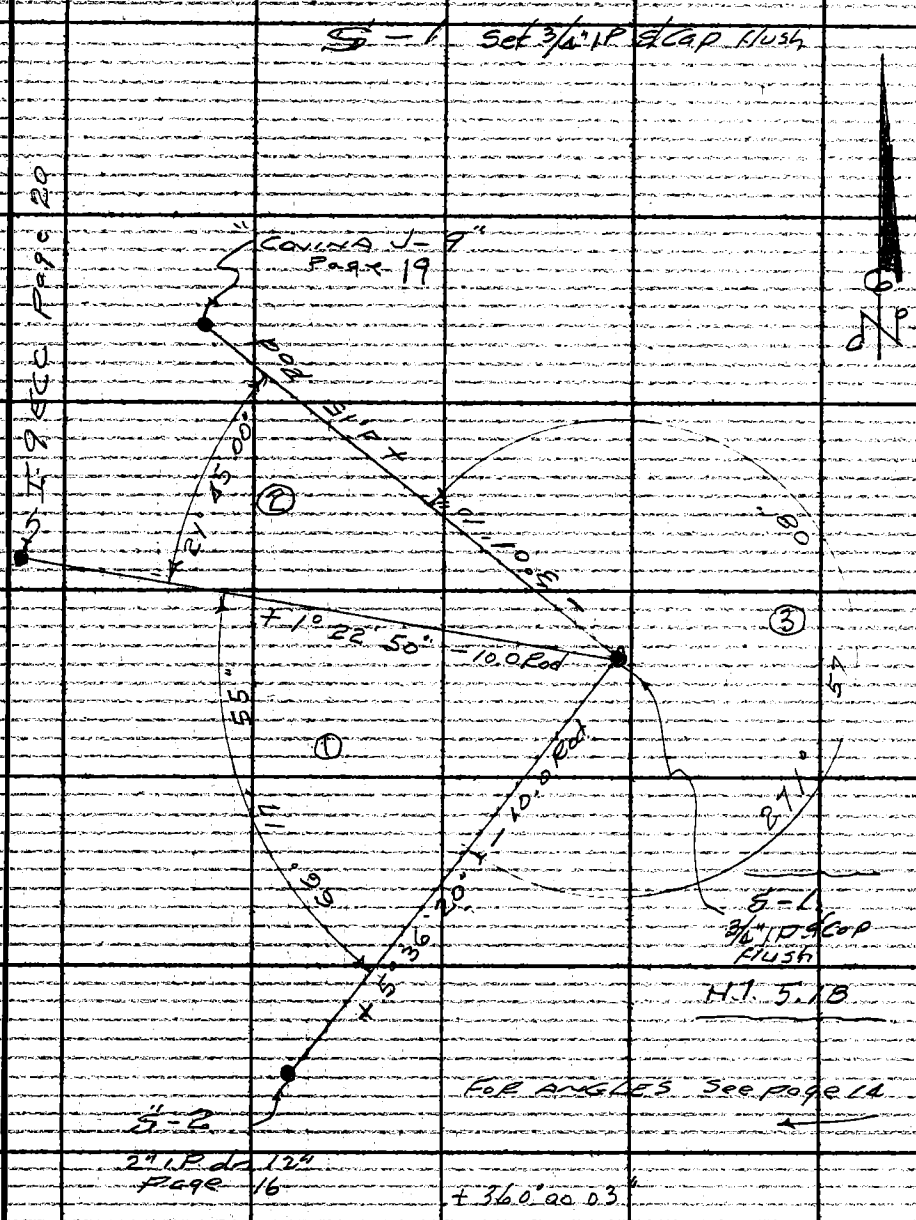
① (1) = 66°18'00"
(4) = 265°11'30" 52½
(6) = 37°47'30" 55
66°17'55"

② (1) = 21°45'00"
(4) = 87°00'00"
(6) = 130°30'00"
21°45'00"

③ (1) = 271°57'00"
(4) = 367°48'30" 01½
(6) = 191°42'50" 08½
271°57'08"

F.B. 3181 PG 14

Notes Ck'd by	Survey of SUN SET CROSSING RD	F. B. 3181 PG. 15
Map No.	JN 0096.13 Tape Std °F	
Office Work	Surveyed by G. PORTER	
Checked	Notes PORTER Date 12-16-64	
Date	Indexed C. J. GALLI	



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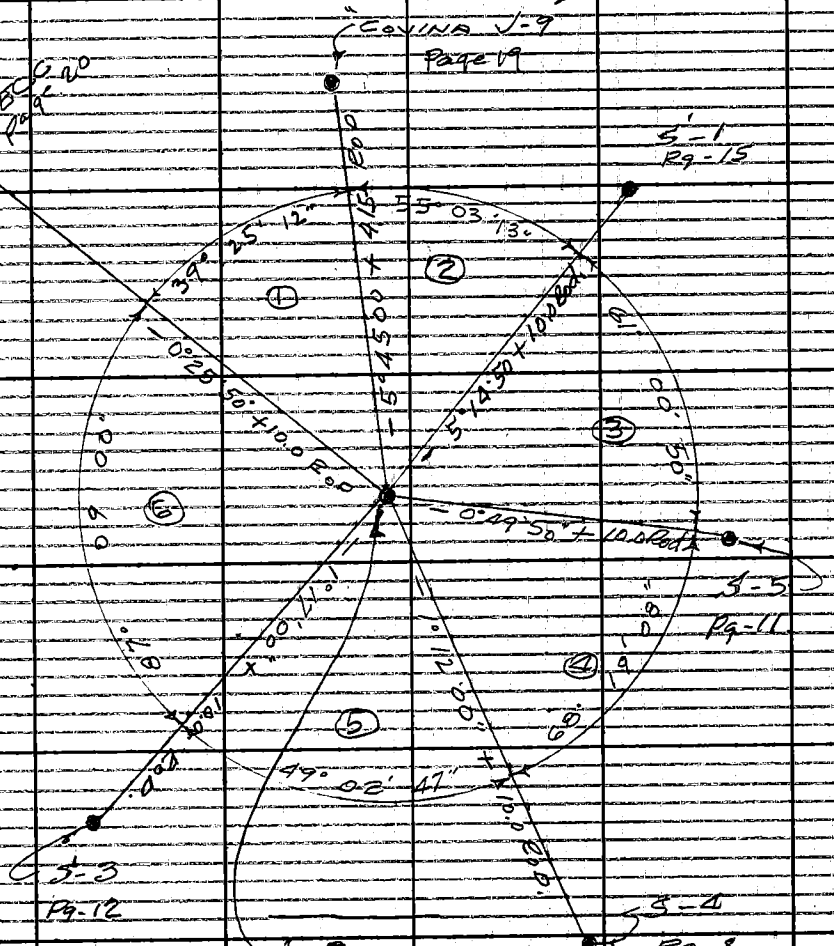
76F309S CE #310 6-63

F.B. 3181 PG. 16

S-2 Ed 2" IP Conc. plug dn 12"



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Map No.	JN 0096.13 Tape ____ Std ____ °F
Office Work	Surveyed by G. PORTER
Checked	Notes PORTER Date 12-17-64
Date	Indexed C. J. GALLI

F. B. 3181 PG. 17

76F3095 C.E. #310 6-62

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TRANSIT AT STATION 5-2 F.B. 3181 PG 16 H.I. 5.84

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
J-9	4.15	-5°45'00"					
S-1	10.00	-5°14'50"					
S-5	10.0	-0°49'50"					
S-4	10.0	-1°12'00"					
S-3	10.0	-1°17'00"					
I-9 ECL	10.0	-0°25'50"					

(1) (1) = 39° 25' 20"
(4) = 157° 40' 40" 10
(6) = 236° 31' 10" 11 2/3
39° 25' 12"

(2) (1) = 55° 03' 10"
(4) = 220° 12' 40" 10
(6) = 330° 19' 20" 13 1/3
55° 03' 13"

(3) (1) = 61° 00' 50"
(4) = 244° 03' 20" 50
(6) = 366° 05' 00" 50
61° 00' 50"

(4) (1) = 68° 19' 00"
(4) = 273° 16' 20" 05
(6) = 49° 54' 50" 08 1/3
68° 19' 08"

(5) (1) = 49° 02' 50"
(4) = 196° 11' 20" 50
(6) = 294° 16' 40" 16 2/3
49° 02' 47"

(6) (1) = 87° 09' 00"
(4) = 348° 36' 00"
(6) = 162° 54' 10" 01 2/3
87° 09' 00"

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TRANSIT AT STATION COVINA J-9 F.B. 3181 PG 19 H.I. + 4.75

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
S-1	10.0	+ 3°08'00"					
S-5	10.0	+ 3°47'10"					
S-2	10.0	+ 5°49'20"					

F.B. 3181 PG 18

① (1) = 13° 38' 40" (4) = 54° 35' 10" 47½ (6) = 81° 53' 00" 50" 13° 38' 50"

② (1) = 23° 15' 00" (4) = 93° 00' 00" (6) = 139° 30' 00" 23° 15' 00"

③ (1) = 28° 05' 20" (4) = 112° 21' 30" 22½ (6) = 168° 32' 20" 23½ 28° 05' 23"

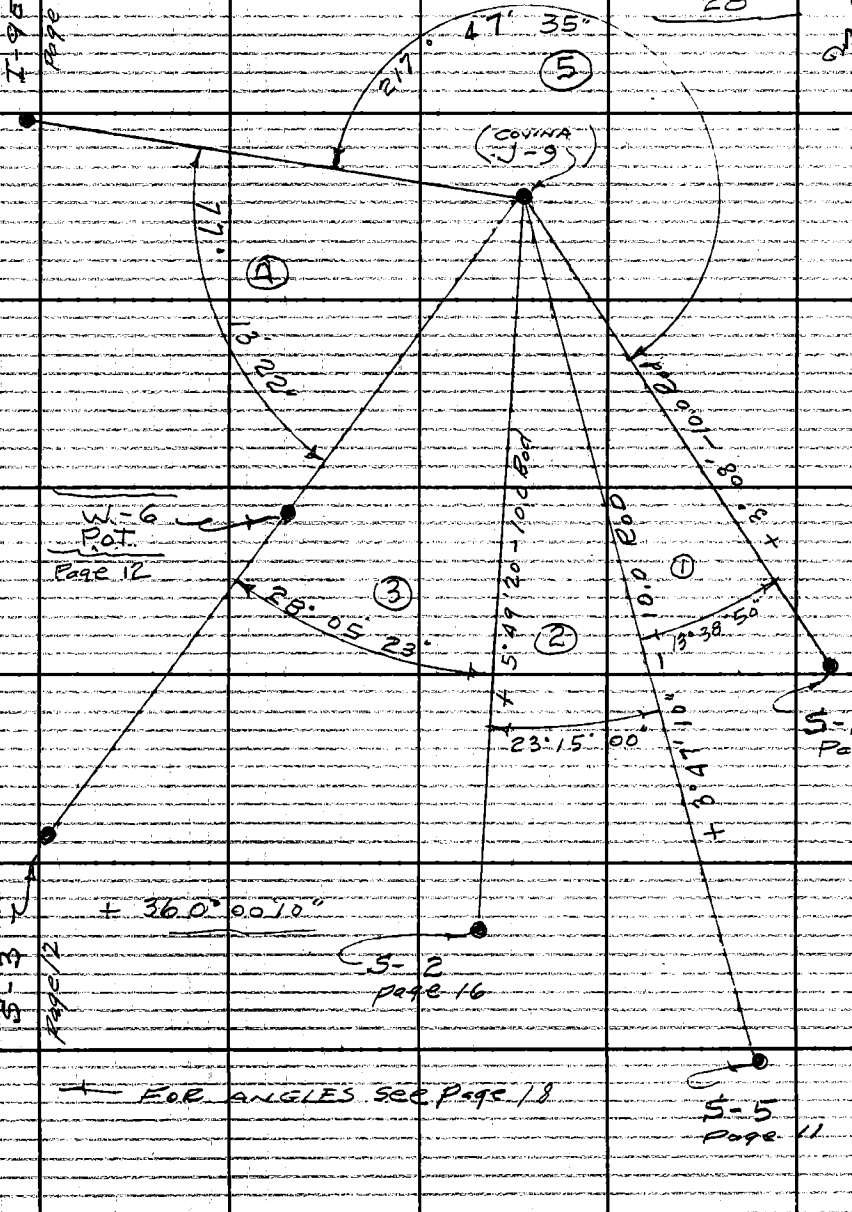
④ (1) = 77° 13' 30" (4) = 308° 53' 30" 22½ (6) = 103° 20' 10" 24½ 77° 13' 22"

⑤ (1) = 217° 47' 40" (4) = 151° 10' 30" 37½ (6) = 226° 45' 30" 35 217° 47' 35"

Notes Ck'd by	Survey of SUNSET CROSSING RD.	F. B. 3181	Pg. 19
Map No.	JN 0096.13 Tape Std °F		
Office Work	Surveyed by G. PARTER		
Checked	Notes Porter Date 12-17-64		
Date	Indexed C. J. GALLI		

"COVINA J-9 TRAV. STATION"
F.D. Std. 4" Brass Cap in Conc. FLUSH.
E.B. 948-153-154
H.I. = 4.75

FOR ELEV. Seepage 28



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76F3095 CE #310 6-63

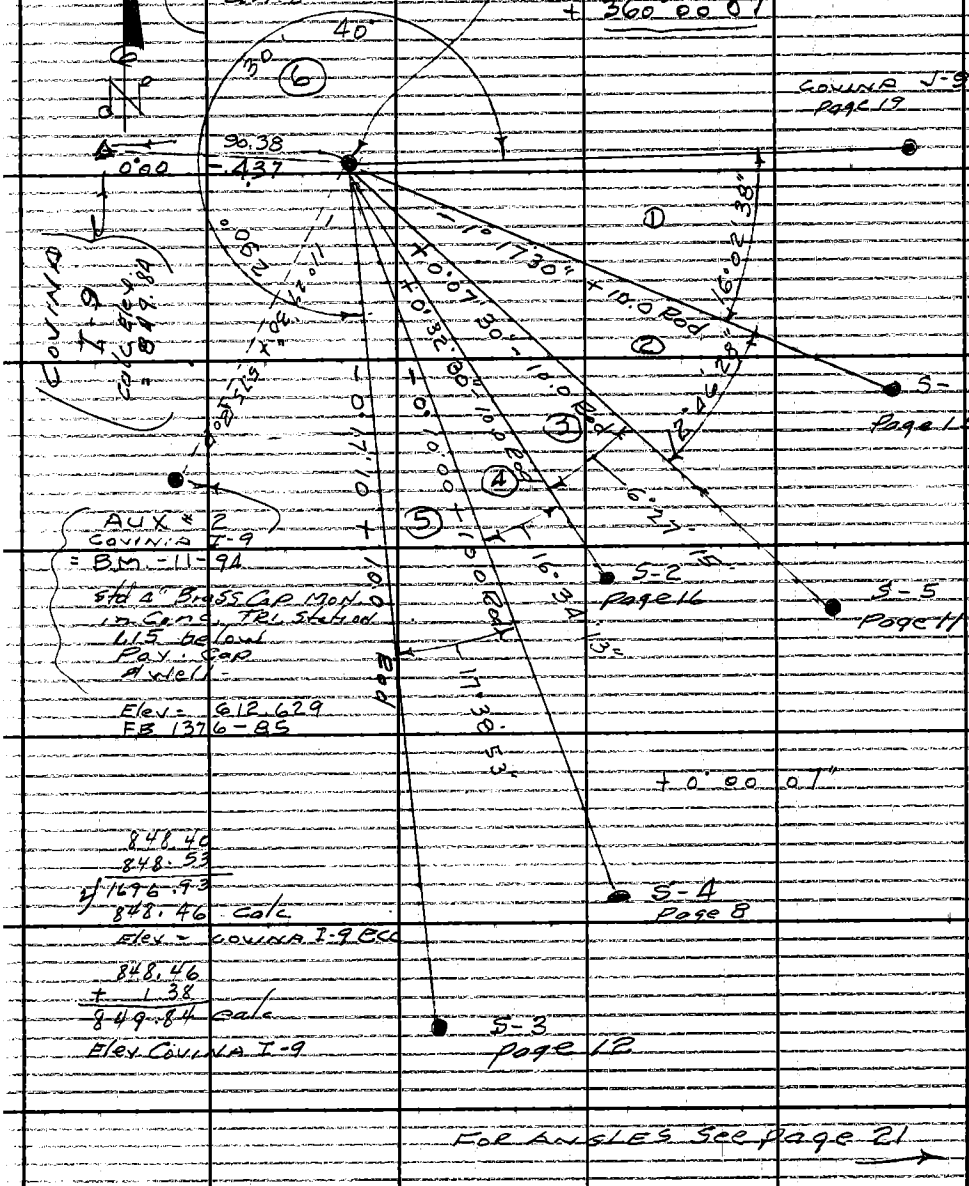
F. B. 3181 PG. 20

COVINA I-9 ECC

FD 3/4" I.P. dn 8"
FB 948-247
REPLACED with
a 3/4" I.P. & Cap
dn 8"

HJ = 575
Calc Elev = 848.46

+ 360 00 07



FOR ANGLES See page 21

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76F309S C.E. #310 6-62

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TRANSIT AT STATION Z-98CC F.B. 3181 PG 20 H.I. 5.75

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
I-9	-4.37	0° 00 00"	90.38			+ 1.38	
AUX 2	5.75	- 11° 27' 40"	1163.17	- 235.77		- 235.77	
		~~-11° 27 20"~~					
		11° 27 30"					
S-3	10.00	- 0° 17 10"					
S-4	10.00	- 0° 10 00"					
S-2	10.00	+ 0° 32 30"					
		(6) (4) = 290° 30' 40" (1) = 82° 02 40" (6) = 303° 04 00" 290° 30' 40"	(5) (1) = 17° 39' 00" (4) = 70° 35' 40" (6) = 105° 53' 20" 17° 38 53"	(4) (1) = 66° 17' 00" (6) = 99° 25' 20" 16° 34 13"	(3) (1) = 6° 27' 20" (4) = 25° 49' 00" (6) = 38° 43' 30" 6° 27' 15"	(2) (1) = 12° 46' 20" (4) = 51° 06' 00" (6) = 76° 38 50" 12° 46' 28"	(1) (1) = 16° 02 40" (4) = 64° 10' 20" (6) = 96° 15' 50" 16° 02' 38"
S-5	10.0	+ 0° 07 30"					
S-1	10.0	- 1° 17' 30"					

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

Survey of FUNSET CROSSING RD
JN 0096 13 Tape Std °F
Surveyed by S. POETER
Notes POETER Date 12-17-64
Indexed C. J. GALL

F. B. 3181 PG. 21

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TRANSIT AT STATION Aux #2 F.B. 825 PG 11-12 H.I. + 6.43

Sight on -Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
I-9ECC -100	+ 11°38' + 11°38' +71°38'	1163.17	+239.47		+ 235.90	Elev. = 848.53 I-9ECC

"Note" Aux #2 is 1.15 below top of P.A.V.

F.B. 3181 PG 22

Profile No.	Notes Red	Plotted	Job No.	Division No.	B. 5151 Pg. 23
	Date	Date	Survey of SUNSET CROSSING ROAD		
X-Sec. No.	Notes Chkd.	Checked	Survey by G. PORTER	Notes PORTER	Date 12-18-64
	Date	Date	Map No.	Indexed C. J. CALLE	Date

BENCH LEVELS

SUNSET CROSSING ROAD.

J.N. 0096.13

TO Establish Elevs on. - STATIONS "AUX 1", - "COVINA I-10", - "J-9-A", & "COVINA J-9"

G. PORTER
R. Smith
R. Beaudry
J. Henderson
W. MOODYMAN

PRECISE LEVEL NET
LINE No 11
1963 adj.

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

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76-L298 CE 307 3-61

76-L296 CE 307 3-61

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F.B. 3181 PG. 24 | Job No. 0096.13 | Division No. | Notes Red | Plotted | Profile No.
Survey of SUNSET CROSSING ROAD | Date | Date | X-Sec. No.
Survey by G. PORTER Notes PORTER | Notes Chkd. | Checked | Date
Indexed C. J. GALLI Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.		
BM. 11-95				604 209	VALLEY BLVD. INT. (SAN JOSE HILLS Rd) GRAND AVE & LA. PUENTE RD. 31.5' N.E. of valley Blvd P.L. 23.5 S.W. of MET. W.D. MAN HOLE - 11.8 N.W. of R.R. & 1417713 E FD C.S. MON. BUTTON TYPE 30" deep SUR. COP & well STAMPED BM. 11-95 R.S. 63 - 1952 F.B. 2880 - 45	
	7391	611 600				
T.P.			4913	606687	SPK. IN PAV	
	4 837	611 524				
T.P.			4 487	607 037	" " "	
	4 641	611 678				
T.P.			4 065	607 613	" " "	
	4806	612 419				
T.P.			3 838	608581	" " "	
	4 802	613 383				
T.P.			3 639	609744	" " "	
	5 628	615 372				
FD BM. 11-94			2 779	612593 620 36		

76-L298 CE 307 3-61

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J.E.H.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM.11-94				612.629	BM. 11-94 1963 ADJUSTED ELEV. 612.629	
					VALLEY BLVD. ABOUT 0.25 EASTERLY OF SAN JOSE HILLS RD. 11.3 FT. SOUTHERLY OF TEL. POLE. # G229234. 1.0 FT. NORTHERLY OF NO. EDGE PAVEMENT. IN A WELL CUT THROUGH A 24" x 24" CONC. BLOCK, & PROTECTED BY A CAST IRON COVER. L.A.CO. SURVEY CONTROL SYSTEM. STAMPED COVINA I.9. AUX NO 2 R.E. 2177, 1939. PER. F.B. 2880-45 F.B. 825-11-12 "Note: MON. IS 1.15 below TOP of PAV."	
	4.504	617.133				
T.P.			4.843	612.290	1x1 ¼N	
	4.051	616.341				
T.P.			6.618	609.723	"	
	4.439	614.162				
T.P.			4.405	609.757	"	
	5.242	614.999				
TRI. STA. COVINA I-9 AUX #1			4.668	610.331	TRI. STA. COVINA I-9 AUX. #1. WALNUT AREA. IN. SO. PAC. R.R RIGHT OF WAY NEAR EASTERLY EDGE. OF PRIVATE RD. TO BENTON FEED YARD 1,058 ± SO. OF VALLEY BLVD. & 21.8 FT NO. OF NO. RAIL OF S.P.R.R. STD. 4" BRASS TRI. CAP IN CONC. STAMPED COVINA I-9 AUX #1, R.E. 2177, 1939. DN. 6" PER F.B 825-11-12 "MON. IS 6" below Surface"	
	4.341	614.672				
T.P.			4.875	609.797	1x2	
	4.560	614.357				
T.P.			4.591	609.766	"	

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 3181 PG. 25
X-Sec. No. ____ Date ____ Date ____ Survey of SUNSET CROSSING ROAD
Notes Chkd. ____ Checked ____ Survey by G. PORTER Notes R. Smith Date 12-21-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALE Date ____

76-L298 CE 307 3-61

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J.E.H.

F.B. 3181 PG. 26 | Job No. 009613 | Division No. | Notes Red | Plotted | Profile
Survey of SUN SET CROSSING RD | Date | Date | No.
Survey by G. PEREZ | Notes R. SMITH | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.				609.766'	1x2 IN	
	6.939	616.705'				
T.P			4.329	612.376'	"	
	6.508	618.884'				
TRAV. STA COVINA I-10			4.285	614.599'	TRAV. STA COVINA I-10 A STD 4" BRASS TRAV. CAP IN CONC., FLUSH. & STAMPED COVINA I-10 R.E. 5869, 1958 L.A. CO. ENGR. LOCATED IN U.P.R.R. RIGHT OF WAY SO. OF BENSON FEED YARD. NEAR R.R STATIONING SIGN 26.55, AND 8.1 FT. NORTHERLY OF THE NORTHERLY RAIL PER F.B. 948-151, 152 "MON IS flush"	
	5.932	620.531'				
T.P.			3.120	617.411'	1x2 IN	
	6.181	623.592'				
T.P			3.522	620.070'	"	
	5.830	625.900'				
T.P.			3.421	622.479'	"	
	5.548	628.027'				
T.P.			3.211	624.816'	"	
	5.681	630.497'				
T.P.			3.290	627.207'	"	
	5.440	632.647'				
T.P			3.248	629.399'	"	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				629 399	1 X 1 & N	
	5.438	634.837				
TRAV. STA. COVINA J-9A			3.294	631.543	TRAV. STA J-9A. IN THE WALNUT-SPADRA AREA ABOUT 0.8 MI. WESTERLY OF THE STATE HOSPITAL IN THE U.P.R.R RIGHT OF WAY. 722 FT. WESTERLY FR. A SPUR TRACK SIGNAL, FOR THE MACHLIN STOCKYARDS. 6.7 FT SO. OF THE SO. RAIL OF THE U.P.R.R. A. STD. 4" BRASS TRAV. CAP IN CONC, FLUSH, AND STAMPED. COVINA J-9A, LA. CO. ENGR, R.E 5869, 1958 PER F.B. 948-155, 156. "MON. IS flush"	
	3.215	634 758				
T.P.			7.510	627.248	1 X 1 & N	
	4 608	631 856				
T.P.			3.525	628.331	"	
	5.823	634.154				
T.P			3.038	631.116	"	
	9.725	640.841				
T.P.			3 308	637.533	"	
	5.942	643.475				
T.P			4 785	638.690	"	
	3.508	642.198				
T.P.			0 747	641.451	"	
	4.880	646 331				
TRAV. STA. COVINA J-9			0 942	645.389	TRAV. STA. COVINA J-9 (SEE NEXT PAGE)	

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of SUNSET CROSSING RD
Notes Chkd. ____ Checked ____ Survey by G. Porter Notes R. Smith Date 2-18-65
Date ____ Date ____ Map No. ____ Indexed C. J. GAIII Date ____

76-L298 CE 307 3-61

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J.E.H.

F.B. 3181 PG. 28 | Job No. 0096.13 | Division No. | Notes Red | Plotted | Profile
Survey of SUNSET CROSSING RD | Date | Date | No.
Survey by G. Paetz | Notes R. Smith | Notes Chkd. | Checked | X-Sec.
Indexed G. J. GALLI | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
TRAV. STATION COVINA J-9				645.389	TRAV. STA. COVINA J-9 ELEV. IN WALNUT-SPADRA AREA SOUTHWESTERLY FROM PACIFIC STATE HOSP IN U.P.R.R. RIGHT OF WAY 303.4' NORTHEASTERLY FROM R.R. STATIONING 27.12 & 6.8' SOUTHERLY OF SOUTHERLY RAIL OF R.R. A. STD. 4" BRASS TRAV. CAP IN CONC. & STAMPED. COVINA J-9 RE 5869., 1958 L.A. CO. ENGR. PER F.B 948-153-154 "MON. IS FLUSH"	see page 19
	0.840	646.229				
T.P.			5.929	640.300	1x1 ±N.	
	8.367	648.667				
T.P.			8.506	640.161	"	
	3.182	643.343				
T.P.			5.786	637.557	"	
	3.182	640.739				
T.P.			5.630	635.109	"	
	0.815	635.924				
T.P.			6.213	629.711	"	
	3.410	633.121				
T.P.			5.749	627.373	"	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				627.373	1x1 + N	
	4.823	632.196				
T.P.			5.327	626.869	"	
	7.337	634.206				
TRAV STA. COVINA J-9A			2.662	631.544	TRAV STATION COVINA J-9A SEE PAGE 27	
	0.868	632.412				
T.P			10.090	622.322	1x1 + N	
	7.356	629.678				
T.P.			2.437	627.241	"	
	4.328	631.569				
T.P.			5.681	625.888	"	
	4.722	630.610				
T.P			6.255	624.355	"	
	4.718	629.073				
T.P			6.962	622.111	"	
	5.112	627.223				
T.P			6.589	620.634	"	
	5.108	625.742				
T.P			6.712	619.030	"	
	5.133	624.163				
T.P.			6.441	617.722	"	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0096.13 Division No. ____ F.B. 3181 PG. 29
X-Sec. No. ____ Date ____ Date ____ Survey of SUNSET CROSSING RD
Notes Chkd. ____ Checked ____ Survey by G PORTER Notes RS Date 2-18-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLY Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	
T.P				617.722	1X1 & N
	1.948	619.670			
T.P			5.837	613.833	"
	8.176	622.009			
TRAV. STA COVINA I-10			7.394	614.615	TRAV. STA. COVINA I-10 (SEE PAGE # 26)
	3.500	618.115			
T.P			5.538	612.577	1X1 & N
	4.195	616.772			
T.P			4.850	611.922	"
	2.298	614.220			
T.P.			4.559	609.661	"
	4.479	614.140			
T.P			3.948	610.192	"
	4.642	614.834			
T.P.			4.398	610.436	"
	6.239	616.675			
TRI STATION COVINA I-9 AUX. #1			6.340	610.335	TRI. STA. COVINA I-9 AUX #1 (SEE PAGE # 25
	4.361	614.696			
T.P			5.061	609.635	SPK
	4.500	614.135			
T.P			4.828	609.807	"

F.B. 3181 PG. 30 | 0096.13

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

Survey of SUNSET CROSSING RD Date 2-18-65 Date ____ No. ____ X-Sec. ____

Survey by G PORTER Notes R SMITH Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____

76-L-298 CE 307 2-63

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H.A.Sm.

STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.				609.307	SPK
	4.729	614.036			
T.P.			4.007	610.029	"
	5.689	615.718			
T.P.			3.768	611.950	"
	5.122	617.072			
T.P.			4.623	612.449	"
	5.781	618.230			
B.M. 11-94			5.586	612.644	B.M. 11-94 SEE PAGE # 25

Profile No. X.Sec. Notes Red Date Plotted Date Job No. Division No. Survey of SUNSET CROSSING RD

Notes Chkd No. Date Checked Date Survey by G PORTER Notes RS Date 2-19-65 Map No. Indexed G. J. GALL Date

F.B. 3191 PG. 31

Notes Ck'd by	Survey of Sunset Crossing Rd.	F. B. 3181	PG. 33
Map No.	JN DD96.13 Tape 188 Std 84 °F		
Office Work	Surveyed by Petri		
Checked	Notes Petri Date 2-17-66		
Date	Indexed C. J. GALLE		

2-17-66

J.N. DD96.13

Sunset Crossing Road

Profile Checks on Aerial Mapping

Ref.
F.B. 3181
Amco Engr's Topo. Map

Petri
Goble
Bowles
Beaudry

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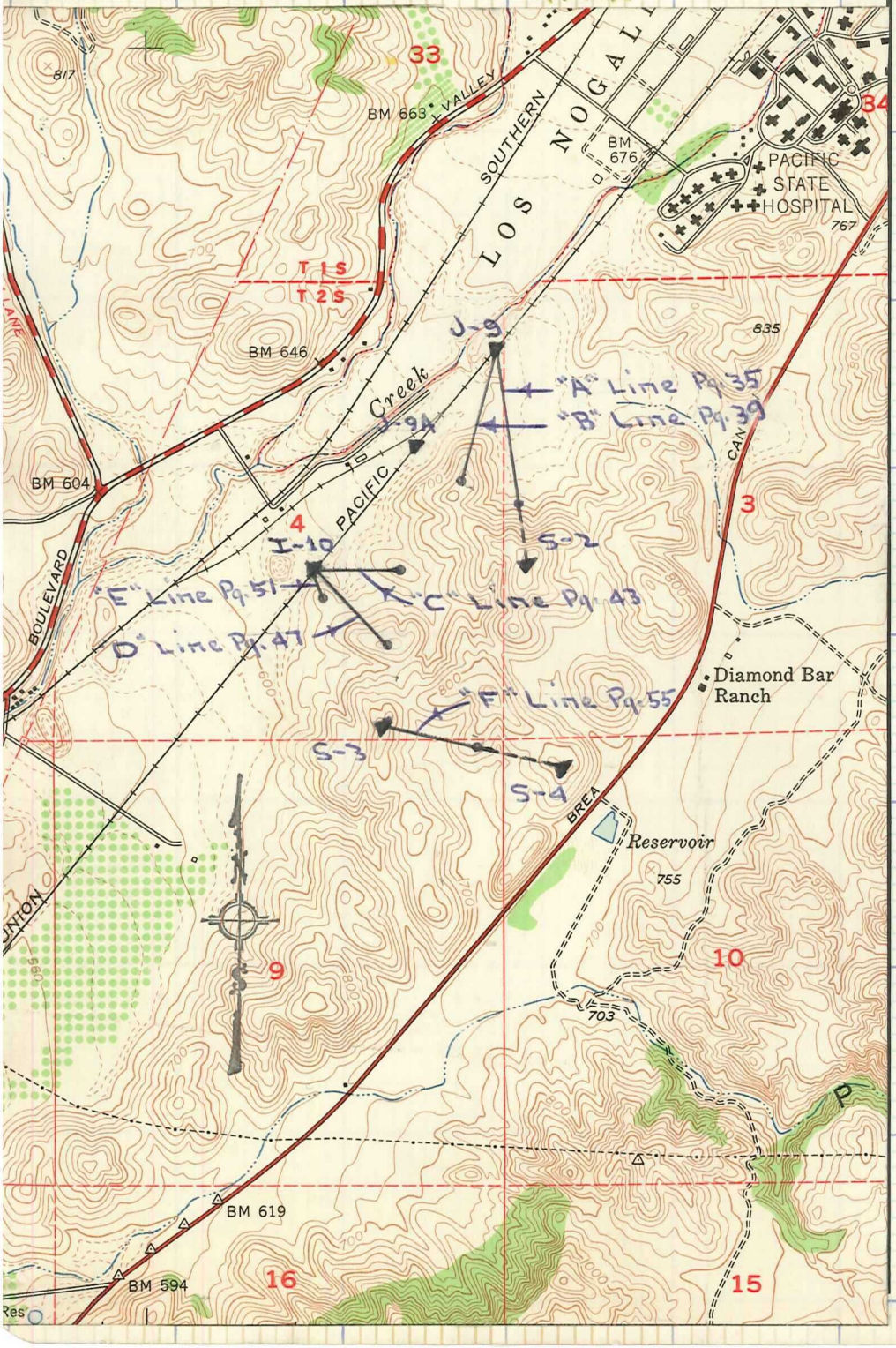
F. B. 3181 PG. 34

Index



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Notes Ck'd by	Survey of Sunset Crossing Rd.	F. B. 3181	PG. 35
Map No.	JN 0096.13 Tape 188 Std 84 °F		
Office Work	Surveyed by Petri		
Checked	Notes Petri Date 2-17-66		
Date	Indexed C. J. GALLI		

Profile Check From Covina C-9 Southerly Along "A" Line. (See Index)

See Sheet No. 2 of 2 Sheets Per Amco Engineers Inc. Topographic Map of Sunset Crossing Road.

2-17-66
J.N. 0096.13

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76F3095 CE # 310 3-61

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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
8+11.80							645.54	4.83	650.37	
	9+42.8		Level	131.0	3.3		647.1			Grd. @ Fence
	11+10.77		"	299.00 T 70° = 298.97	2.98		647.39			Set 1x2 & [illegible]
11+10.77							647.39	4.96	652.35	
	12+50.0		Level	139.2	2.2		650.2			On Flat
	14+09.66	298.99 Temp. 68°	+1° 16'	298.89	4.96	+6.61	654.00			Set 1x2 & [illegible]
14+09.66							654.00	4.84	658.84	
	15+50.0		Level	140.3	1.1		657.7			On Flat
	16+45.6	236.0	+1° 44'	235.9	4.84	+7.14	661.1			Bot. Bk.
	17+07.25	297.95 Temp. 68°	+2° 42'	297.59	4.84	+14.04	668.04			Set 1x2 & [illegible]
17+07.25							668.04	4.82	672.86	
	18+16.28	111.38 Temp. 68°	+11° 45'	109.03	4.82	+22.68	690.72			Set 1x2 & [illegible] on Side Slope

F. B. 3181 PG 38

76F309S CE # 310 3-61

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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
Covina J+9 0+00 To South on "A" Line							645.39	4.22	649.61	Fd. Br. Cap. Mon Pgs. 19, 28, 36
	0+13.4		Level	13.4	7.4		642.2			Bot. Bnk.
	0+44.3		"	44.3	7.7		641.9			" "
	0+53.0		"	53.0	6.8		642.8			Top Bnk @ Fence
	0+69.5		"	69.5	6.41		643.20			Top Gas Vault - See Pg. 36.
	1+00.0		"	100.0	6.9		642.7			On Flat
	1+18.3		"	118.3	6.39		643.22			Top S.S.M.H. Pg. 36
	2+00.0		"	200.0	7.0		642.6			On Flat
	2+59.4		"	259.4	7.0		642.6			Top Bank
	2+66.2		"	266.2	9.4		640.2			Bot. Drain
	2+86.6		"	286.6	11.0		638.6			" "
	2+88.2		"	288.2	7.88		641.73			Top 8" Conc. W. Wall
	2+99.66		"	299.69 T70° = 299.66	6.26		643.35			Top Bank Set 1x2 & N.
2+99.66							643.35	4.69	648.04	
	4+00.0		Level	100.3	4.6		643.4			On Flat
	5+12.12		"	212.48 T70° = 212.46	4.87		643.17			Top of Bank Set 1x2 & N.
5+12.12							643.17	4.60	647.77	
	5+29.1		Level	17.0	11.5		636.3			Bot. Drain
	5+45.6		"	33.5	11.7		636.1			" "
	5+64.6		"	52.5	3.9		643.9			Top Bank
	7+00.0		"	187.9	3.3		644.5			On Flat
	8+11.80		"	299.71 T68° = 299.68	2.23		645.54			Set 1x2 & N
8+11.80							645.54	4.83	650.37	

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

Survey of Sunset Crossing Rd
JN 00916 Tape 188 Std Bar °F
Surveyed by Yates
Notes _____ Date 1-17-65
Indexed _____ C. J. GALLI

F. B. 3181 PG. 37

Notes Ck'd by	Survey of Sunset Crossing Rd
Map No.	JN DD96.13 Tape 188 Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes Petri Date 2-18-66
Date	Indexed C. J. GALLI

F. B. 3181 PG. 39

Profile Check From Covina C-9 Southerly Along "B" Line. (See Index)

See Sheet No. 2 of 2 Sheets Per Amco Engineers Inc. Topographic Map of Sunset Crossing Road.

2-18-66

J.N. DD96.13

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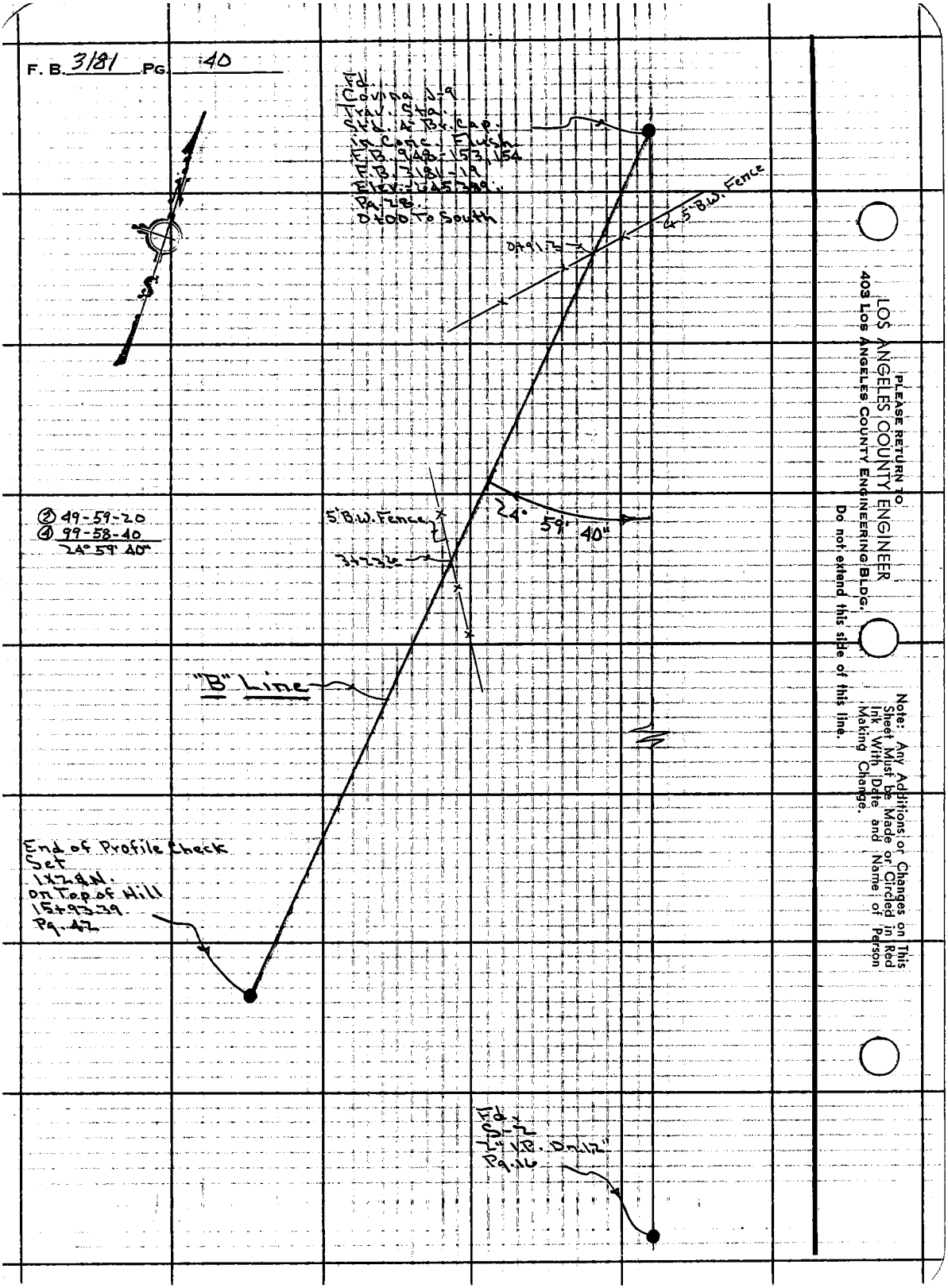
76F3095 CE # 310 3-61

F. B. 3181 PG. 40



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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
Covina J-9 0+00 To South on "B" Line							645.39	4.21	649.60	Fd. Br. Cap. Mon. Pa-19, 28, 40
	0+23.4		Level	23.4	7.3		642.3			Bot. Bnk
	0+79.6		"	79.6	7.5		642.1			" "
	0+91.2		"	91.2	7.0		642.6			Top Bnk @ Fence
	2+00		"	200.0	7.2		642.4			On Flat
	2+75.56		"	275.59 T70° = 275.56	7.31		642.29			Top Bank, Set 1x2 & N.
2+75.56							642.29	4.78	647.07	
	2+94.6		Level	19.0	11.5		635.6			Bot. Drain
	3+07.9		"	32.3	12.0		635.1			" "
	3+08.0		"	32.4	7.88		639.19			Top 6" Conc. W. Wall
	3+10.6		"	35.0	12.9		634.2			Bot. Drain
	3+11.1		"	35.5	9.82		637.25			Top. 6" Conc. W. Wall
	3+19.2		"	43.6	7.8		639.3			Side of Bank
	3+71.1		"	95.5	8.8		638.3			" " "
	3+80.6		"	105.0	14.0		633.1			Bot. Drain
	4+07.1		"	131.5	13.4		633.7			" "
	4+21.3		"	145.7	5.7		641.4			Top Bank
	5+74.38		"	298.8 6 T12° = 298.82	7.15		639.92			Set. 1x2 & N.
5+74.38							639.92	4.80	644.72	
	6+70.8		Level	96.4	7.7		637.0			Top Bank
	6+82.1		"	107.7	11.7		633.0			Bot. Ditch
	6+88.2		"	113.8	12.0		632.7			" "
	6+98.5		"	124.1	7.7		637.0			Top Bank

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

Survey of Sunset Crossing Rd.
JN 0096.13 Tape 188 Std 84°F
Surveyed by Peters
Notes Peters Date 2-18-64
Indexed C. J. GALLI

F.B. 3181 PG. 41

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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. Of Point	Back Sight	H.I.	Remarks
5+74.38							639.92	4.80	644.72	
	7+50.4		Level	176.0	4.6		640.1			Top Brk.
	8+27.05		"	252.70 T64' 252.67	4.46		640.26			Top Brk. Set 1x2 & N.
8+27.05							640.26	4.77	645.03	
	8+70.9		Level	43.8	6.6		638.4			Bot. Brk.
	8+93.6		"	66.5	3.9		641.1			" "
	9+61.4	135.9	+ 8° 54'	134.5	4.77	+ 21.0	661.3			Brk. in Slope
	10+49.81	230.60 Temp=64°	+ 14° 57'	222.76	4.77	+ 59.49	699.75			Brk. in Slope Set 1x2 & N.
10+49.81							699.75	4.77	704.47	
	11+51.9	107.3	+ 17° 52'	102.1	4.72	+ 32.9	732.7			Side Slope
	12+03.64	159.77 Temp=64°	+ 15° 39'	153.83	4.72	+ 43.10	742.85			Set 1x2 & N.
12+03.64							742.85	4.79	747.64	
	12+95.7	92.5	+ 5° 18'	92.1	4.79	+ 8.5	751.4			Side Slope
	13+96.5	193.7	+ 5° 14'	192.9	4.79	+ 17.7	760.6			Brk. in Slope
	15+00.67	298.51 Temp=66°	+ 5° 39'	297.03	4.79	+ 29.39	772.24			Set 1x2 & N.
15+00.67							772.24	4.73	776.97	
	15+64.9	64.4	+ 4° 16'	64.2	4.73	+ 4.8	777.0			Brk. in Slope
	15+93.39	92.90 Temp=66°	+ 3° 28'	92.72	4.73	+ 5.62	777.86			Top of Hill Set 1x2 & N.

F.B. 3181 PG. 42

Notes Ck'd by	Survey of Sunset Crossing Rd	F. B. 3181 PG. 43
Map No.	JN 00926.13 Tape 188 Std 84 °F	
Office Work	Surveyed by Petri	
Checked	Notes Petri Date 2-23-66	
Date	Indexed C. J. GALLE	

Profile Check From Covina I-10 Easterly Along "C" Line. (See Index).

See Sheet No. 1 of 2 Sheets Per Amco Engineers Inc. Topographic Map of Sunset Crossing Road.

2-23-2026

J.N. 00926.13

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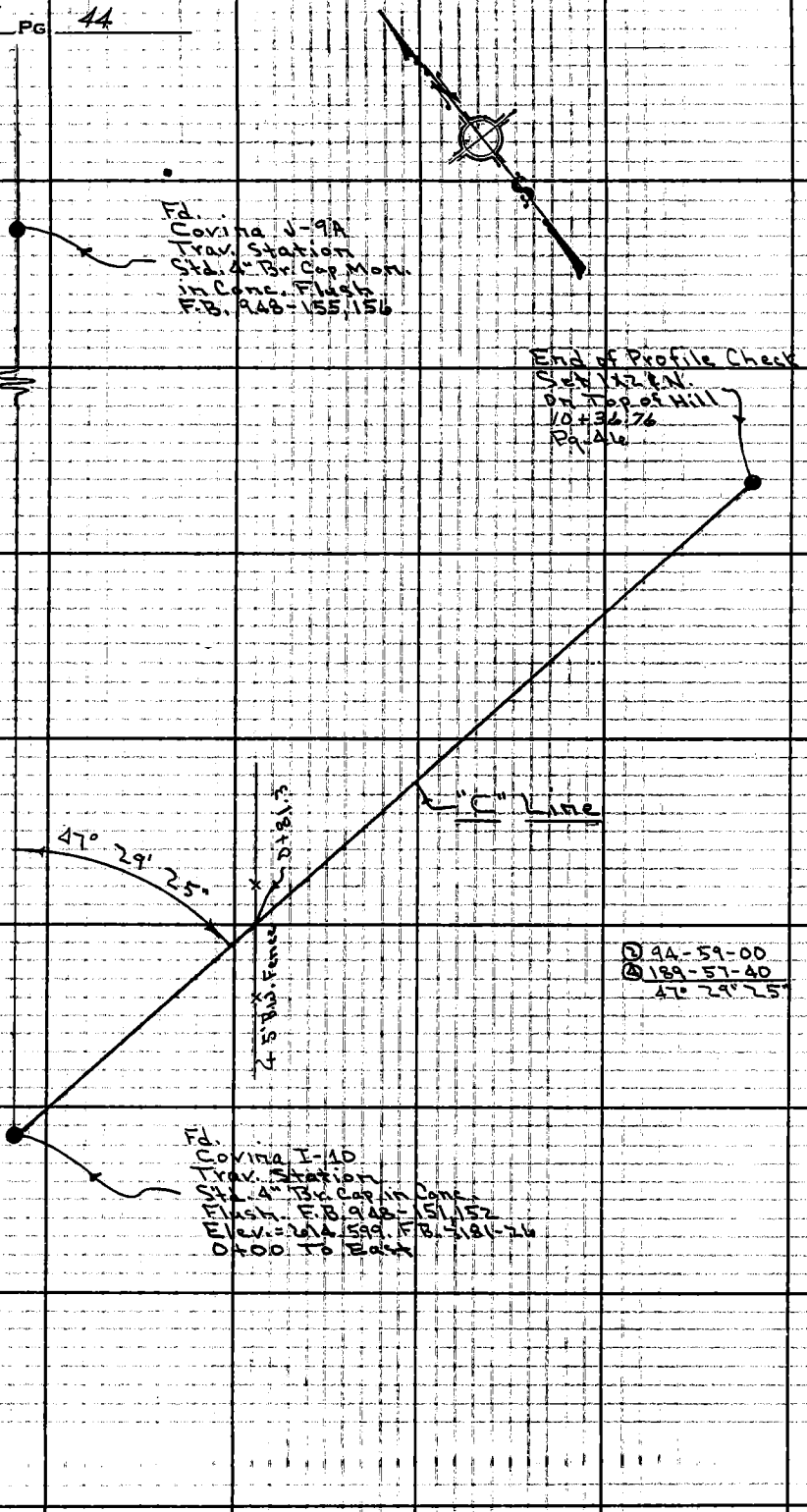
76F309S CE # 310 3-61

F. B. 3181 PG 44



① 94-59-00
② 189-57-40
47° 29' 25"

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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
Covina I-10 0+00 To East on "C" Line							614.60	4.93	619.53	Fd. By. Cap. Mon F.B. 948-151,152 F.B. 3181-26,44
	0+03.3		Level	3.3	4.1		614.8			Bot. Brk
	0+08.3		"	8.3	3.6		615.9			Top Road Bed
	0+10.6		"	10.6	2.60		616.93			Top West Rail
	0+17.1		"	17.1	2.56		616.97			Top East Rail
	0+19.5		"	19.5	3.3		616.2			Top Road Bed
	0+28.0		"	28.0	4.6		614.9			Top Brk
	0+53.0		"	53.0	9.0		610.5			Bot. Brk.
	0+69.5		"	69.5	8.9		610.6			" "
	0+81.3		"	81.3	7.7		611.8			Top Brk.
	1+37.5		"	137.5	8.3		611.2			" "
	1+61.7		"	161.7	8.8		610.7			Bot. Drain
	2+00.0		"	200.0	7.1		612.4			Top. Brk.
	2+96.84		"	296.82 T72° = 296.84	2.07		617.46			Set 1x2 & N.
2+96.84							617.46	4.78	622.24	
	4+22.2		Level	125.4	0.1		622.1			Dn Slope
	5+95.94	299.31 Temp. 66	+1° 57'	299.10	4.78	+10.19	627.65			Set 1x2 & N.
5+95.94							627.65	4.83	632.48	
	7+25.9		Level	130.0	0.0		632.5			Brk. in Slope
	8+12.5	217.0	+3° 39'	216.6	4.83	+13.8	641.5			" " "
	8+93.95	299.38 Temp. 66°	+5° 24'	298.01	4.83	+28.17	655.82			Set 1x2 & N.
8+93.95							655.82	4.78	660.60	

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

Survey of Sunset Crossing Rd
JN 0004.13 Tape 188 Std 84 of
Surveyed by Rebri Rebri
Notes ____ Date 2-23-66
Indexed ____
E. J. GALLE

F. B. 3181 PG. 45

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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
8+93.95							655.82	4.78	660.60	
	9+70.1	77.4	+10° 22'	76.1	4.78	+13.9	669.7			Side Slope
	10+11.1	118.5	+8° 45'	117.1	4.78	+18.0	673.8			Top of Slope
	10+36.76	144.54 Temp. 62°	+7° 30'	142.81	4.78	+18.80	674.62			Set 1X2 & N. on Top of Hill.

F. B. 3131 PG 46

Notes Ck'd by	Survey of Sunset Crossing Rd. 178	F. B. 3181 PG. 47
Map No.	JN 0096.13 Tape 188 Std 84 °F	
Office-Work	Surveyed by Peter	
Checked	Notes Peter Date 2-24-66	
Date	Indexed C. J. GALLI	

Profile Check From Covina I-10 Southeasterly Along "D" Line. (See Index)

See Sheet No. 1 of 2 Sheets Per Amco Engineers Inc. Topographic Map of Sunset Crossing Road.

2-24-66
J.N. 0096.13

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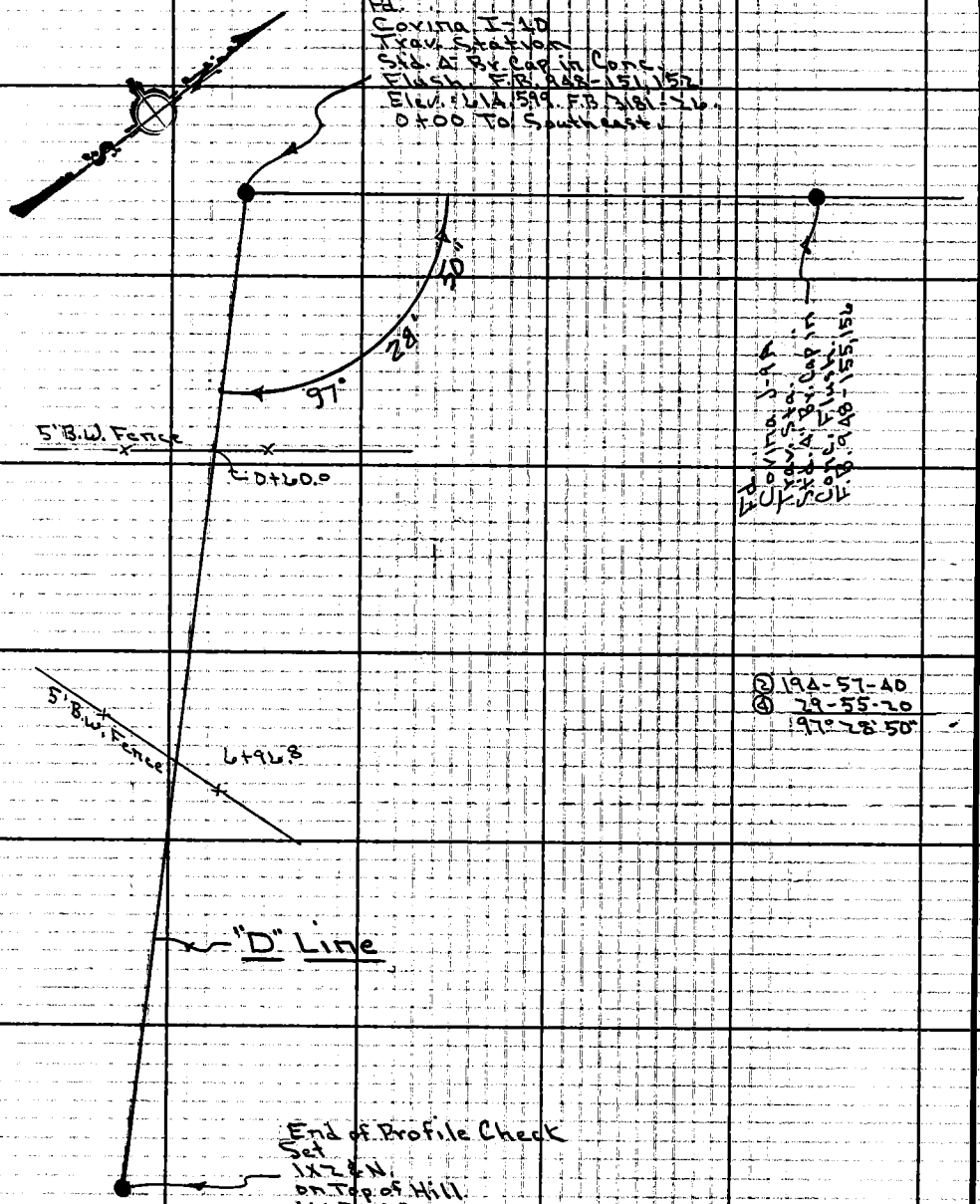
F. B. 3181 PG 48



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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
Covina I-10 0+00 To S.E. on "D" Line							614.60	4.91	619.51	Fd. Br. Cap Mon. F.B. 948-151, 152 F.B. 3181-26, 48
	0+03.0		Level	3.0	4.7		614.8			Bot. Brk.
	0+06.5		"	6.5	3.5		616.0			Top Road Bed
	0+08.0		"	8.0	2.65		616.86			Top West Rail
	0+13.0		"	13.0	2.66		616.85			Top East Rail
	0+14.6		"	14.6	3.4		616.1			Top Road Bed
	0+21.0		"	21.0	4.6		614.9			Top Brk.
	0+35.2		"	35.2	9.5		610.0			Bot. Brk.
	0+54.0		"	54.0	9.8		609.7			" "
	0+60.0		"	60.0	8.7		610.8			Top Brk.
	1+08.5		"	108.5	6.4		613.1			Bot. Brk.
	1+42.5		"	142.5	0.0		619.5			On Slope
	1+89.6	190.1	+4° 04'	189.6	4.91	+13.5	628.1			Top Brk.
	2+74.61	275.23 Temp. 70°	+3° 46'	274.61	4.91	+18.08	632.68			Set 1X2 & N.
2+74.61							632.68	4.61	637.29	
	4+00.0		Level	125.4	4.1		633.2			On Slope
	4+70.6		Level	196.0	3.0		634.3			Bot. Swale
	5+05.79		Level	231.22 T60° = 231.18	0.63		636.66			Set 1X2 & N.
5+05.79							636.66	4.74	641.40	
	6+07.0	101.5	+4° 28'	101.2	4.74	+7.9	644.6			Brk. in Slope
	6+93.4	188.7	+6° 13'	187.6	4.74	+20.4	657.1			Bot. Brk.
	6+96.8	192.4	+6° 54'	191.0	4.74	+23.1	659.8			Top Brk.
	7+11.5	207.3	+7° 04'	205.7	4.74	+25.5	662.2			Bot. Brk.

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

Survey of Sunset Crossing Rd
JN D096.13 Tape 158 188 Std 84 °F
Surveyed by Petri
Notes Petri Date 2-4-66
Indexed E. J. GALLI

F.B. 3181 PG. 49

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Transit At	Sight On	Slope Dist	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
5+05.79							636.66	4.74	641.40	
	7+75.44	273.19 Temp. 60°	+9° 11'	269.65	4.74	+43.60	680.26			Set 1x2 & N. @ Top of Bnk.
7+75.44							680.26	4.75	685.01	
	9+25.0	152.4	+11° 03'	149.6	4.75	+29.2	709.5			Bot. Swale
	9+83.3	213.0	+12° 31'	207.9	4.75	+46.2	726.5			Side Slope
	10+61.82	294.18 Temp. 60°	+13° 11'	286.38	4.75	+67.09	747.35			Set 1x2 & N. @ Bnk. in Slope
10+61.82							747.35	4.62	751.97	
	11+12.5	51.2	+8° 23'	50.7	4.62	+7.5	754.9			Top of Bnk.
	11+36.78	75.50 Temp. 58°	+6° 49'	74.96	4.62	+8.96	756.31			Set 1x2 & N. on Top of Hill.

F. B. 3/81 Pg 50

Notes Ck'd by	Survey of Sunset Crossing Rd.	F. B. 3181 PG. 51
Map No.	JN 0096.13 Tape 188 Std BA °F	
Office Work	Surveyed by Petri	
Checked	Notes Petri Date 2-25-66	
Date	Indexed C. J. GALLI	

Profile Check From Covina I-1D Southerly Along "E" Line. (See Index)

See Sheet № 1 of 2 Sheets Per Amco Engineers Inc. Topographic Map of Sunset Crossing Road

2-25-66
J.N. 0096.13

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F. B. 3181 PG. 52

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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
Covina I-10 0+00 To South on "E" Line							614.60	4.91	619.51	Fd. Br. Cap Mon. F.B. 948-151, 152 F.B. 3181-26, 52
	0+03.3		Level	3.3	4.7		614.8			Bot. Bnk.
	0+07.3		"	7.3	3.6		615.9			Top Road Bed
	0+09.1		"	9.1	2.67		616.84			Top West Rail
	0+14.9		"	14.9	2.70		616.81			Top East Rail
	0+17.2		"	17.2	3.4		616.1			Top Road Bed
	0+25.0		"	25.0	5.0		614.5			Top Bnk.
	0+42.8		"	42.8	10.1		609.4			Bot. Bnk.
	0+62.2		"	62.2	10.3		609.2			" "
	0+68.7		"	68.7	8.4		611.1			Top Bnk.
	1+01.3		"	101.3	7.5		612.0			Bot. Bnk.
	1+40.3		"	140.3	0.0		619.5			On Slope
	2+16.48	218.00 Temp.=70°	+6° 44'	216.48	4.91	+25.56	640.16			Set 1x2 & N @ Bnk. in Slope
2+16.48							640.16	4.62	644.78	
	2+92.6	77.5	+11° 01'	76.1	4.62	+14.8	655.0			Top of Slope
	3+22.15	106.97 Temp.=64°	+ 8° 54'	105.67	4.62	+16.55	656.71			Set 1x2 & N on Top of Hill

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

Survey of Sunset Crossing Rd
JN D096.13 Tape 188 Std 84 °F
Surveyed by Pekri Pekri
Notes
Indexed G. J. GALLI Date 2-25-66

F. B. 3181 PG. 53

Notes Ck'd by	Survey of Sunset Crossing Rd	F. B. 3181 PG. 55
Map No.	JN D096.13 Tape 158 Std 84 °F	
Office Work	Surveyed by Petri	
Checked	Notes Petri Date 2-28-66	
Date	Indexed G. L. GALLI	

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Profile Check From S-3 Easterly Along "F" Line. (See Index)

See Sheet No. 1 of 2 Sheets Per Amco Engineers Inc. Topographic Map of Sunset Crossing Road

2-28-66

J.N. D096.13

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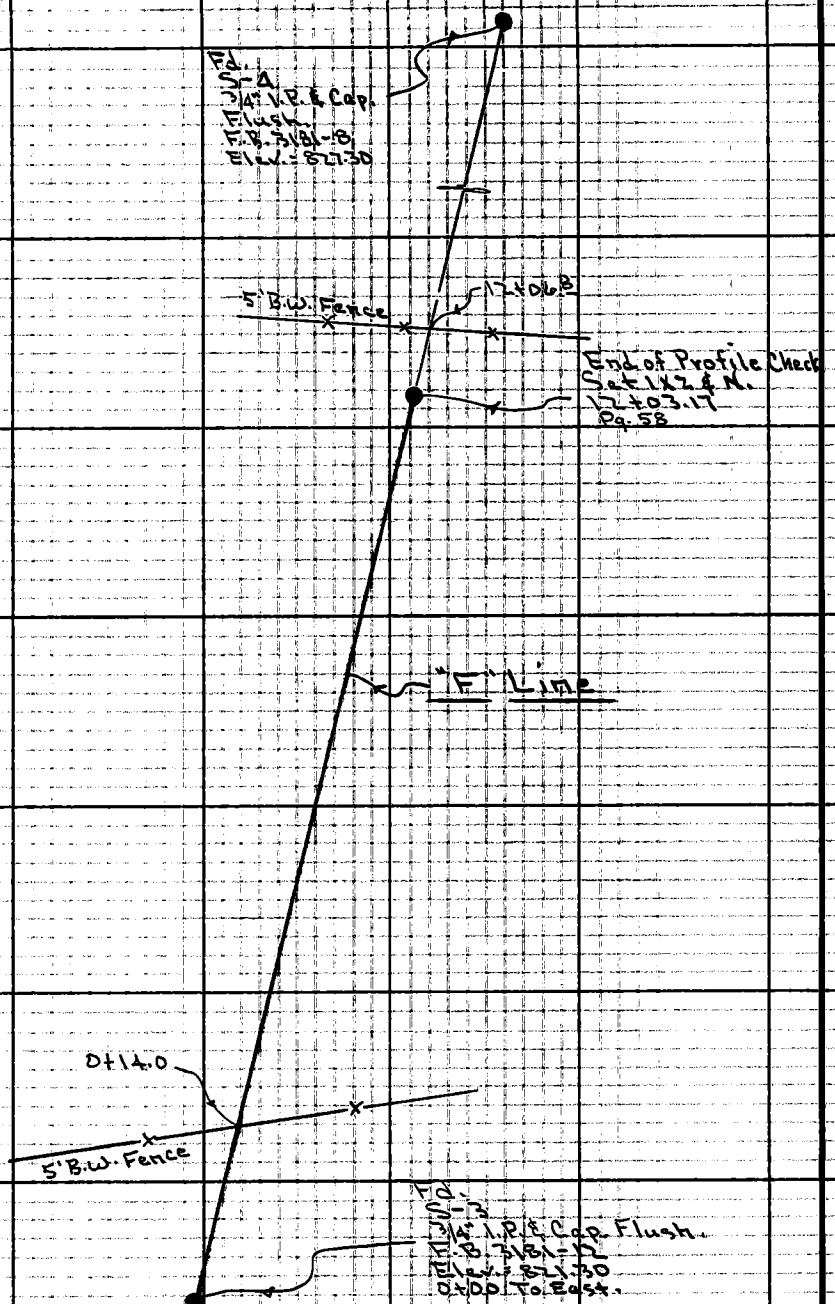
F. B. 3181 PG. 56



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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
S-3 0+00 To East on F. Line							821.30	4.64	825.94	Fd. 3/4" I.P. & Cap. F.B. 3181 - 12, 56.
	0+39.0		Level	39.0	3.9		822.0			Top of Hill
	0+69.3		"	69.3	4.7		821.2			Top Brk.
	0+99.03		"	99.04 T72 *99.03	9.25		816.69			Set 1x2 & N.
0+99.03							816.69	4.58	821.27	
	1+27.3		Level	28.3	11.1		810.2			Brk. in Slope
	1+91.4	95.4	-14° 27'	92.4	4.58	-23.8	792.9			On Slope
	2+66.2	173.7	-15° 43'	167.2	4.58	-47.1	769.6			" "
	3+31.5	241.8	-15° 54'	232.5	4.58	-66.2	760.5			Brk. in Slope
	3+85.82	297.29 Temp. 70°	-15° 15'	286.79	4.58	-78.20	738.49			Set 1x2 & N.
3+85.82							738.49	4.81	743.30	
	4+08.5		Level	22.7	8.2		735.1			Bot. Swale
	4+36.4		"	50.6	9.9		733.4			" "
	5+33.8		"	148.0	8.8		734.5			Top Brk.
	6+84.04	298.35 Temp. 68°	-1° 31'	298.22	4.81	-7.90	730.59			Set 1x2 & N.
6+84.04							730.59	4.58	735.17	
	7+41.7		Level	57.7	6.6		728.6			Bot. Swale
	8+04.5		"	120.5	5.7		729.5			" "
	8+39.6		"	155.6	1.1		734.1			Brk. in Slope
	9+69.72	288.83 Temp. 70°	+8° 26'	285.68		+42.36	772.95			Set 1x2 & N. on Slope
9+69.72							772.95			

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

Survey of Sunset Crossing Rd
JN 0096.13 Tape 158 Std 84 °F
Surveyed by Petri Petri
Notes ____ Date 2-28-66
Indexed ____ C. J. GALLE

F. B. 3181 PG. 57

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Transit At	Sight On	Slope Dist.	Vertical Angle	Horiz. Dist.	Rod	Vert. Dist.	Elev. of Point	Back Sight	H.I.	Remarks
9+29.72							772.95	4.92	777.87	
	10+19.3	50.8	+12° 43'	49.4	4.92	+11.2	784.2			Brk. in Slope
	10+46.7	78.4	+10° 49'	77.0	4.92	+14.7	787.7			" " "
	10+78.78	110.31 Temp. 70°	+8° 35'	109.06	4.92	+16.46	789.41			Set 1x2 & ⊥, on Top of Ridge.
10+78.78							789.41	4.71	794.12	
	11+07.0		Level	28.2	4.7		789.4			Top Brk.
	11+51.0		"	72.2	8.0		786.1			on Slope
	12+03.17	124.89 Temp. 70°	-5° 05'	124.39	4.71	-11.07	778.34			Set 1x2 & N. on Slope

F. B. 3181 Pg 58

Notes Ck'd by E. Duvernay	Survey of SUNSET CROSSING RD.
Map No. B5329	JN 0096.15 Tape #018 Std 68 °F
Office Work Alfred	Surveyed by M. SOTRO
Checked	Notes M. S Date 8-2-77
Date 12/19/77	Indexed G. D. BAILEY OCT 11 1977

F. B. 3181 PG. 59

0096.13

PROPOSED
SUNSET CROSSING ROAD
STUDY 'C'

REF: C.G.B.
F.B. 2911, 2667
TR 2166
TR 27390
H-311-45

SOTRO
GUIZADO, G.
McCOY

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F. B. 3181 PG 60

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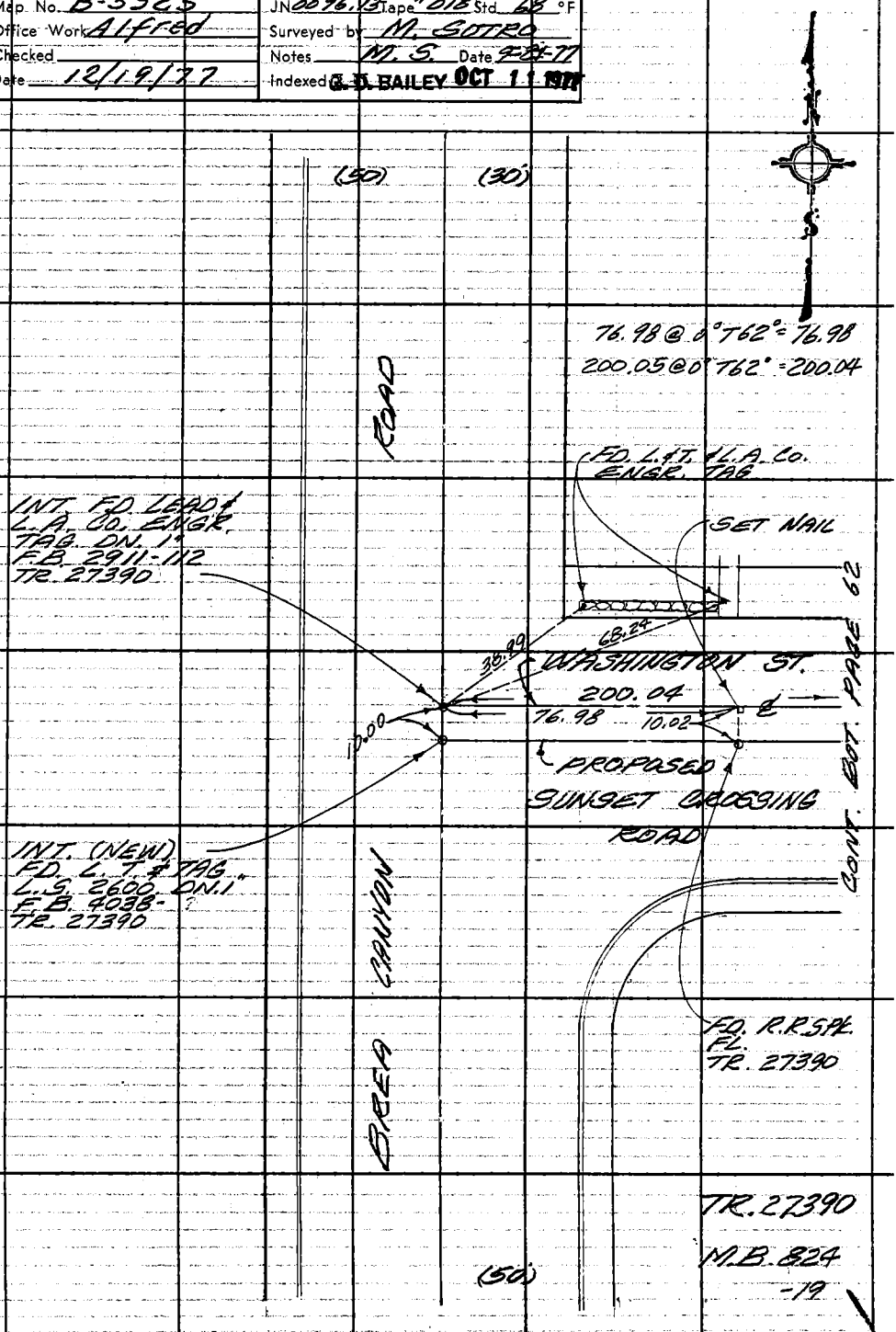
Notes Ck'd by E. Duvernay	Survey of SUNSET CROSSING RD.
Map No. B-5325	JN 0096.13 Tape #018 Std 68 °F
Office Work Alfred	Surveyed by M. SOTRO
Checked	Notes M. S. Date 9-24-77
Date 12/19/77	Indexed G. D. BAILEY OCT 11 1977

F. B. 3181 PG. 61



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WIS 39, B-3 114-317, C-3

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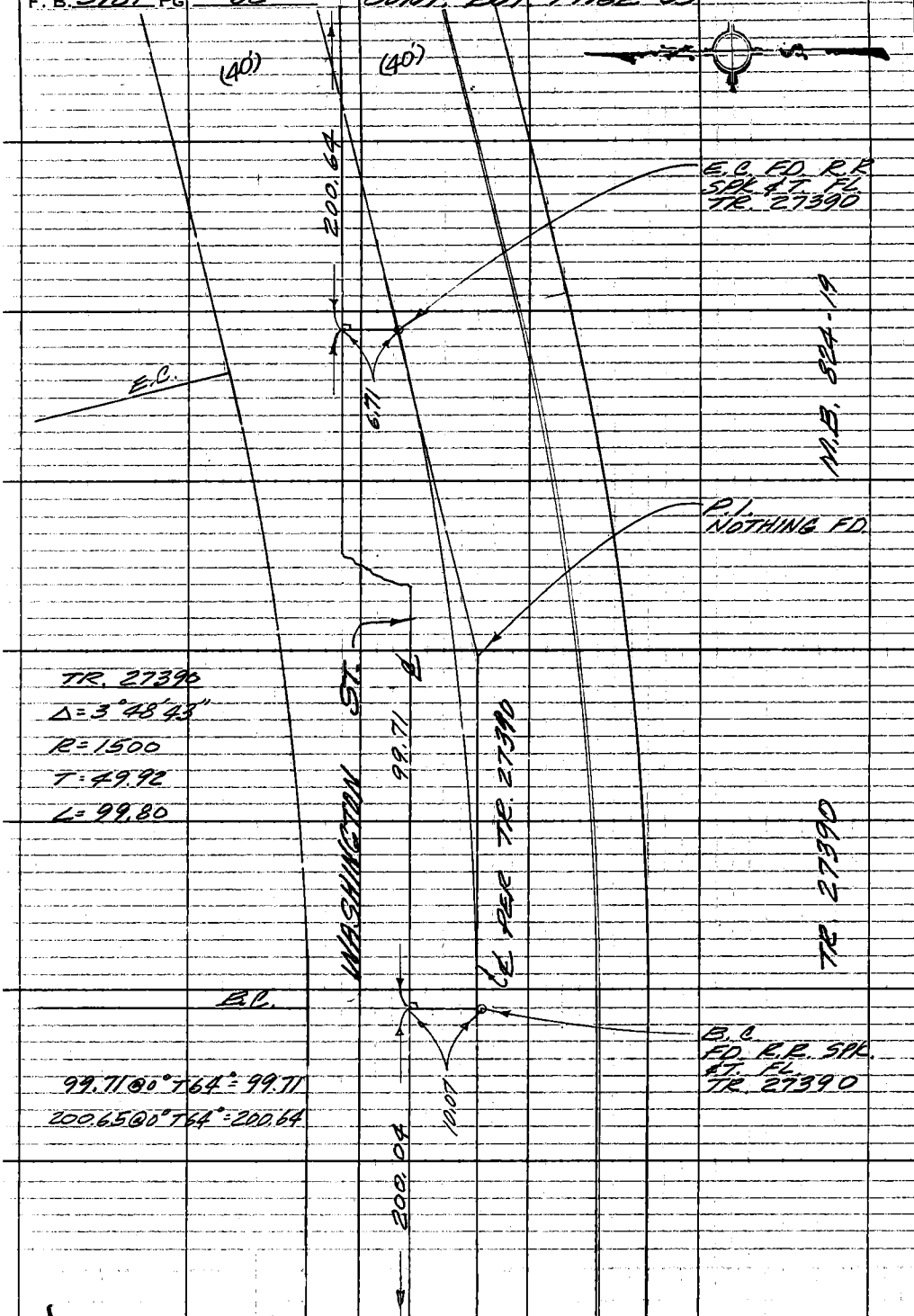
76F309S CE#310 3-69

F. B. 3181 PG 62 CONT. BOT. PAGE 63



TR. 27390
Δ = 3°48'43"
R = 1500
T = 49.92
L = 99.80

99.71 @ 0° T64° = 99.71
200.65 @ 0° T64° = 200.64

CONT. RIGHT PAGE 61

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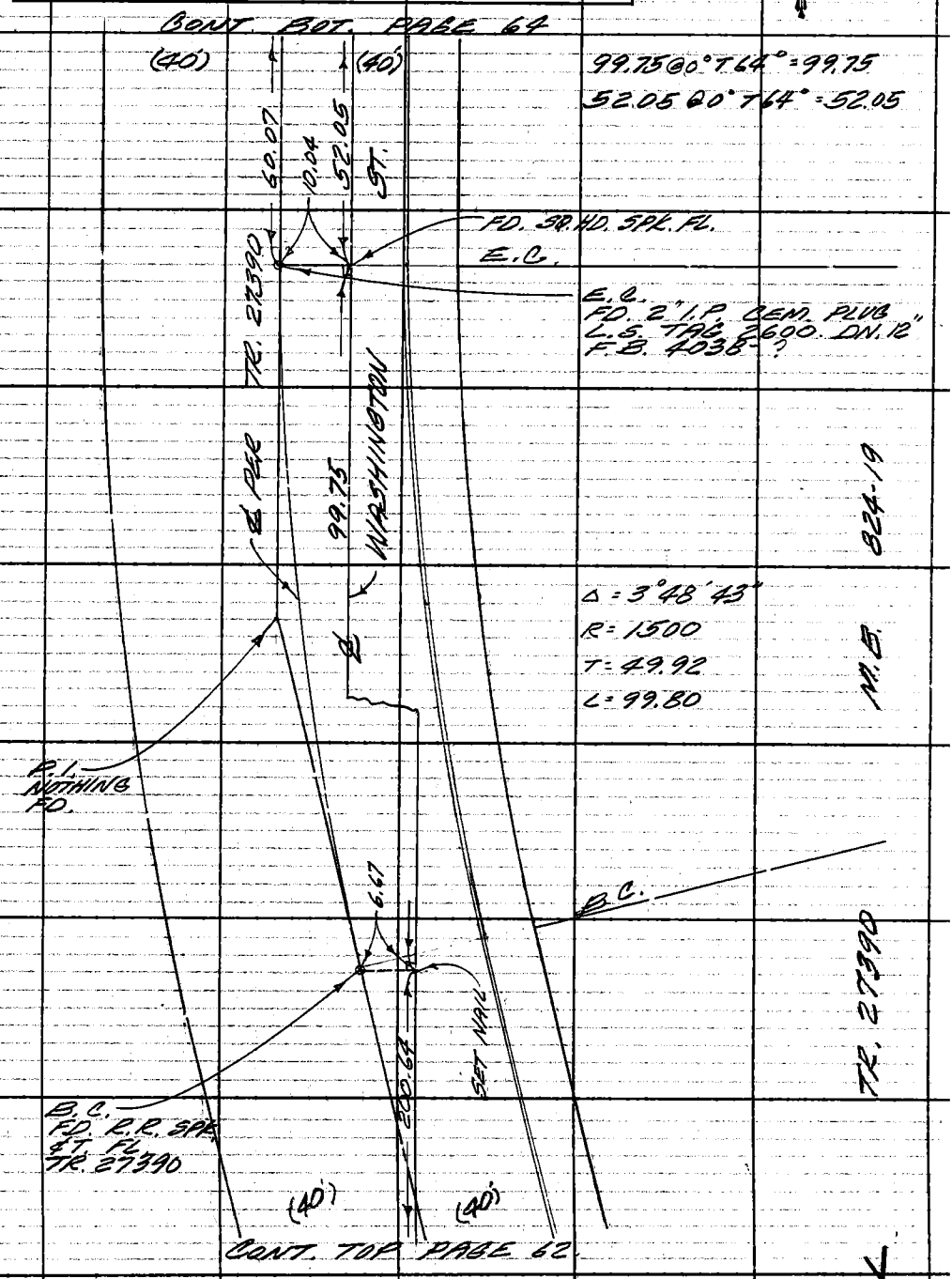
Notes Ck'd by E. Duvernay	Survey of SUNSET CROSSING RD.
Map No. B-5325	JN 0096.13 Tape #018 Std 68 °F
Office Work Alfred	Surveyed by M. SOTRO
Checked	Notes M.B. Date 9-22-77
Date 12/19/77	Indexed G. D. BAILEY OCT 11 1977

F. B. 3181 PG. 63



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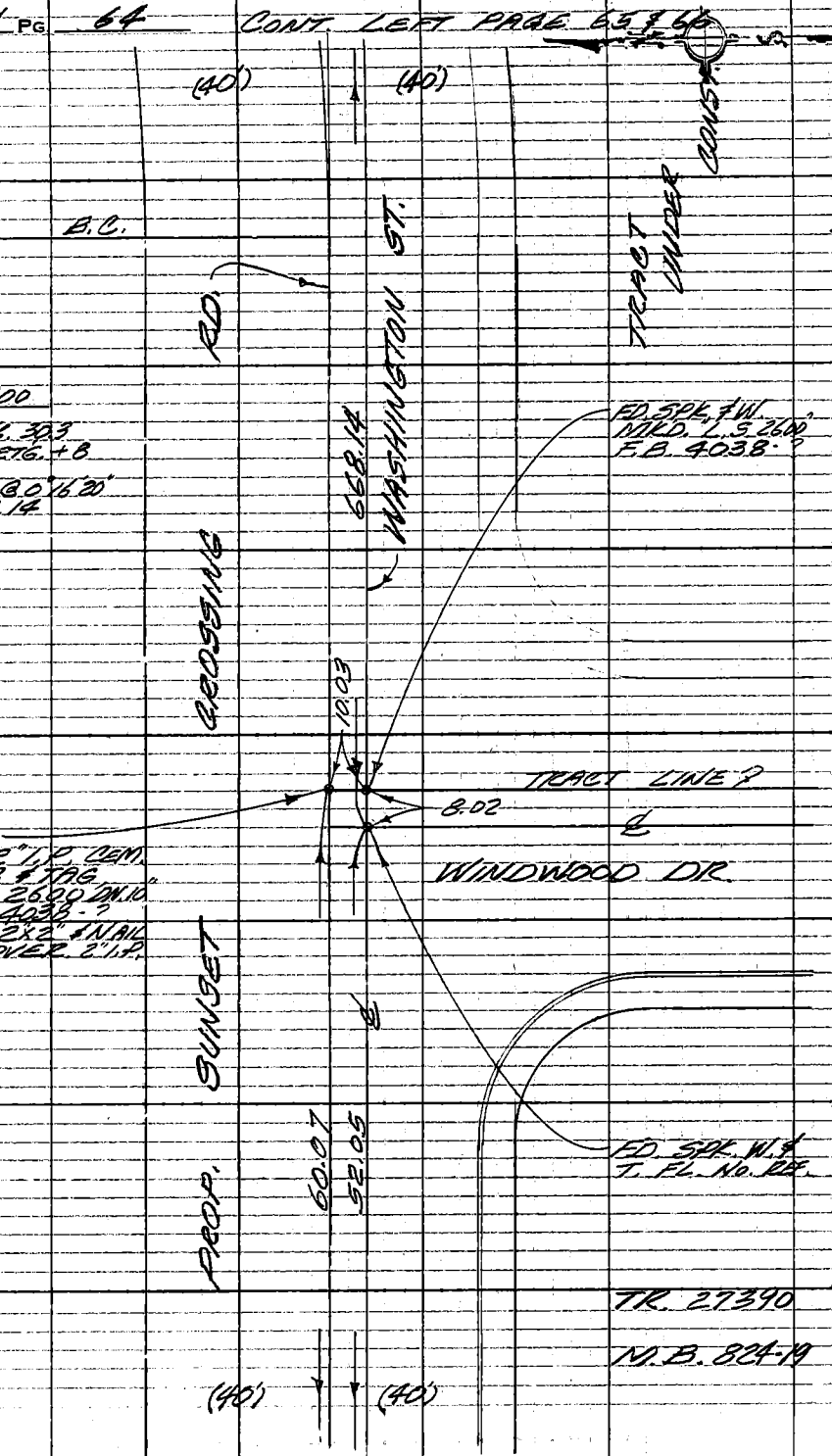
F. B. 3181 PG. 64

CONT. LEFT PAGE 63 & 65



CONT. TOP PAGE 63

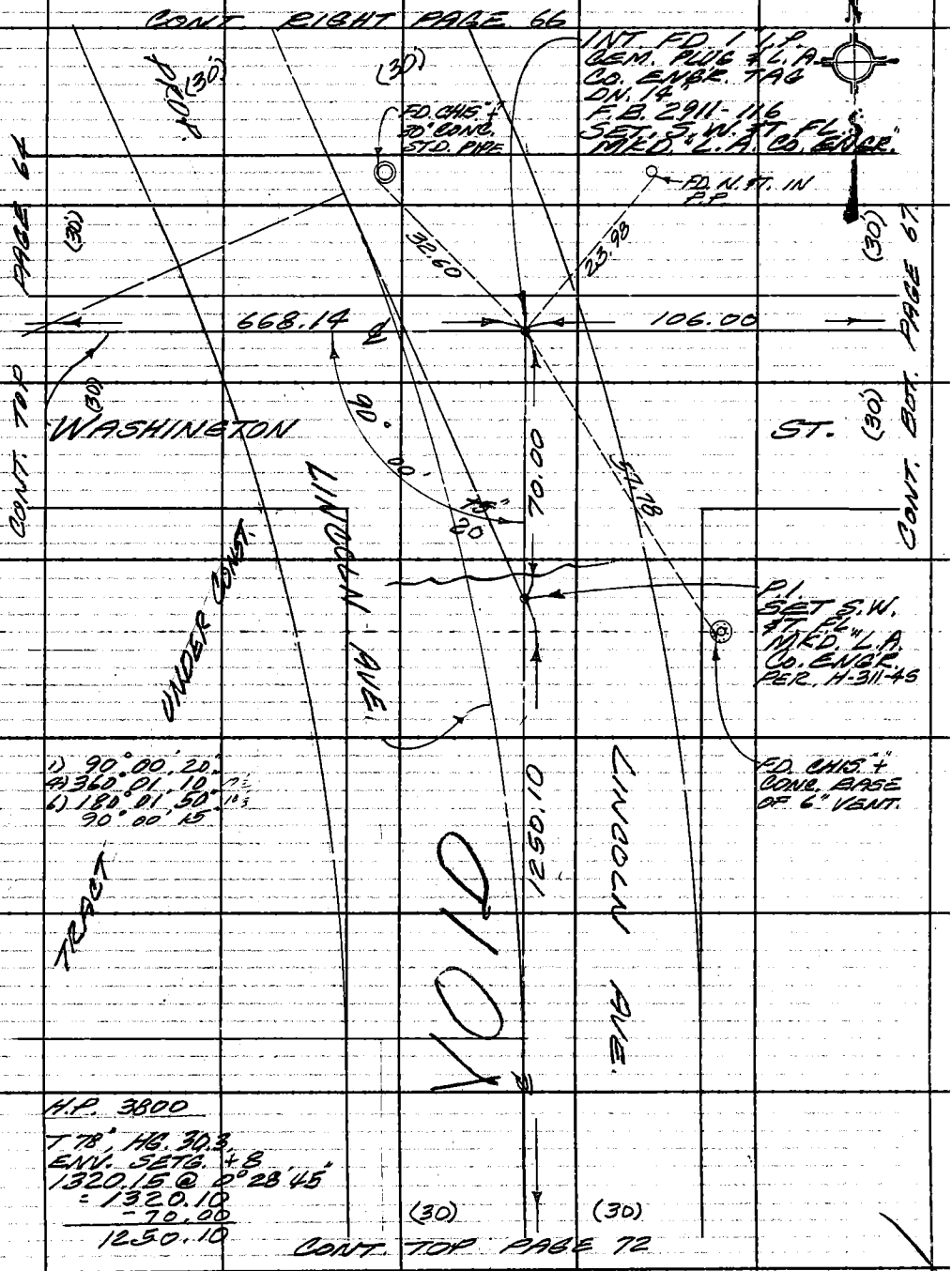
W.S. 39 B-3 114-317 C-2

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

Do not extend this side of this line.

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

Notes Ck'd by E. Duvernay	Survey of SUNSET CROSSING RD.	F. B. 3181	Pg. 65
Map No. B5325	JN 0096.12 Tape #018 Std 68 °F		
Office Work Alfred	Surveyed by M. SOTRO		
Checked	Notes M.S. Date 9-23-77		
Date 12/19/77	Indexed G. D. BAILEY OCT 1 1 1977		



W.S. 39, B-3 114-317, C-3

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

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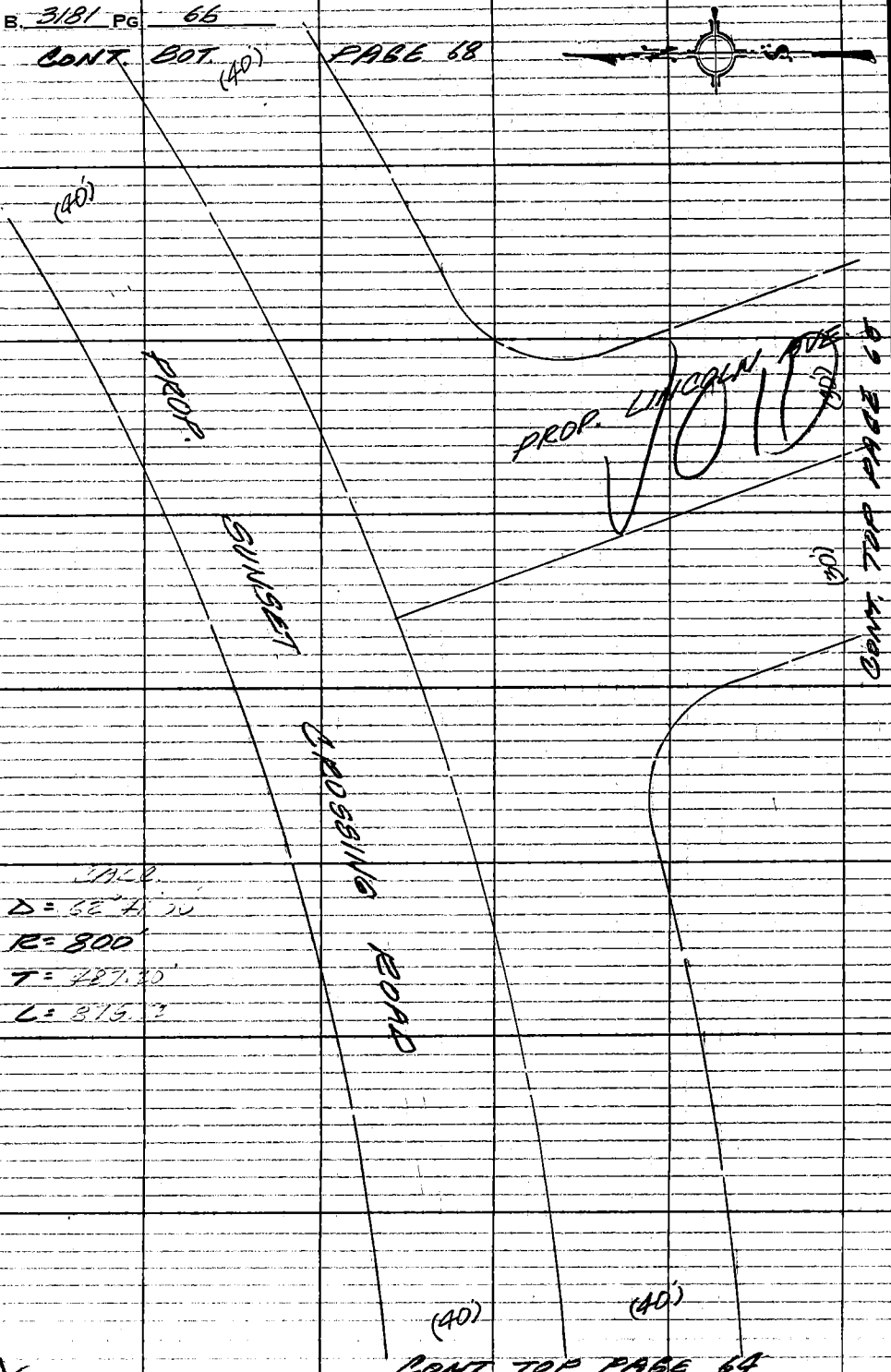
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3181 PG 66

CONT. BOT. PAGE 68



CONT. TOP PAGE 69

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

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

Notes Ck'd by E. Duvernay	Survey of SUNSET CROSSING RD.
Map No. B5325	J.N. 00 96 13 Tape 018 Std. 68 °F
Office Work Alfred	Surveyed by M. SOTRO
Checked	Notes M.S. Date 9-27-77
Date 12/19/77	Indexed G. D. BAILEY OCT 11 1977

F. B. 3101 PG. 67

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

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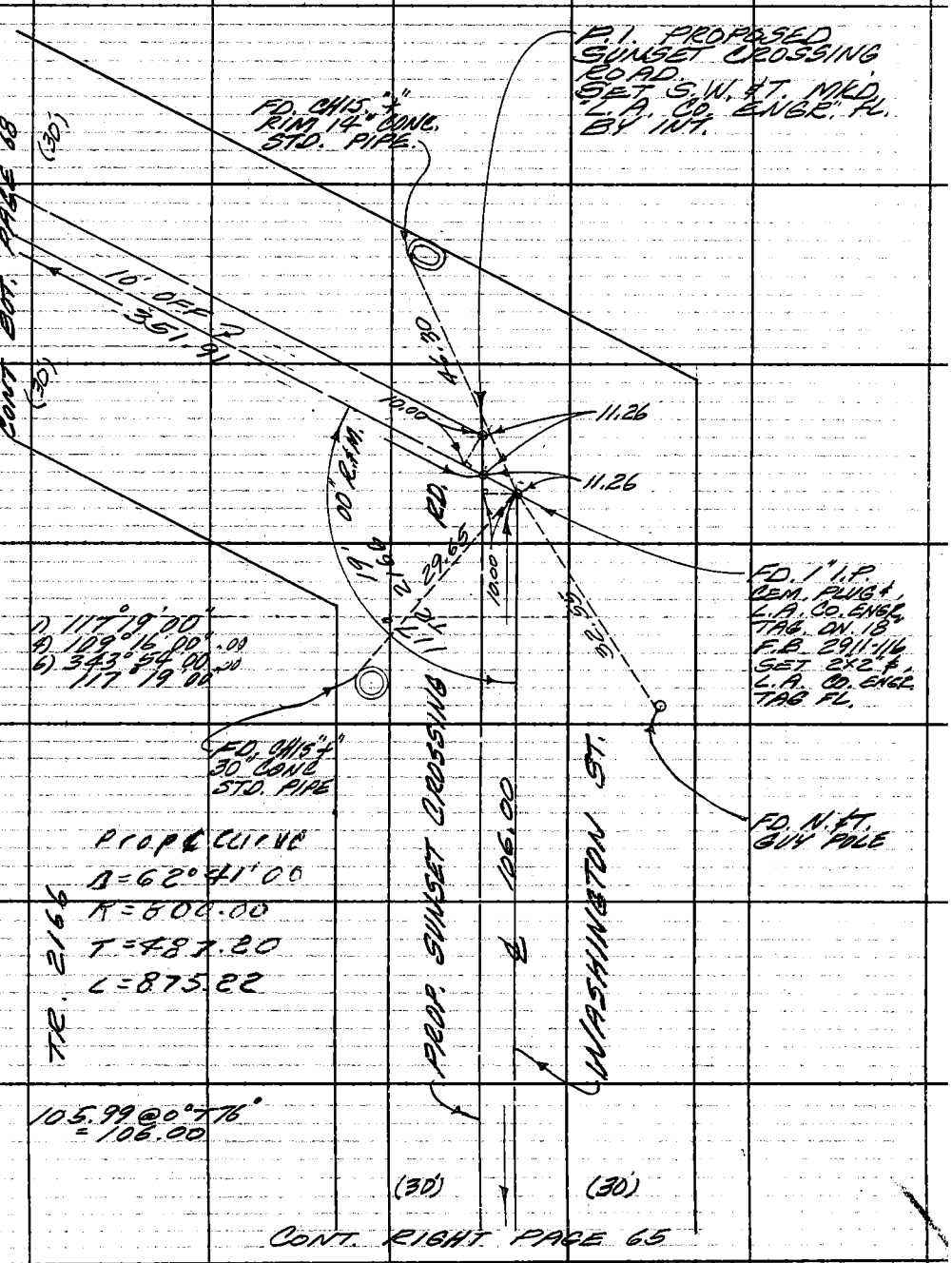
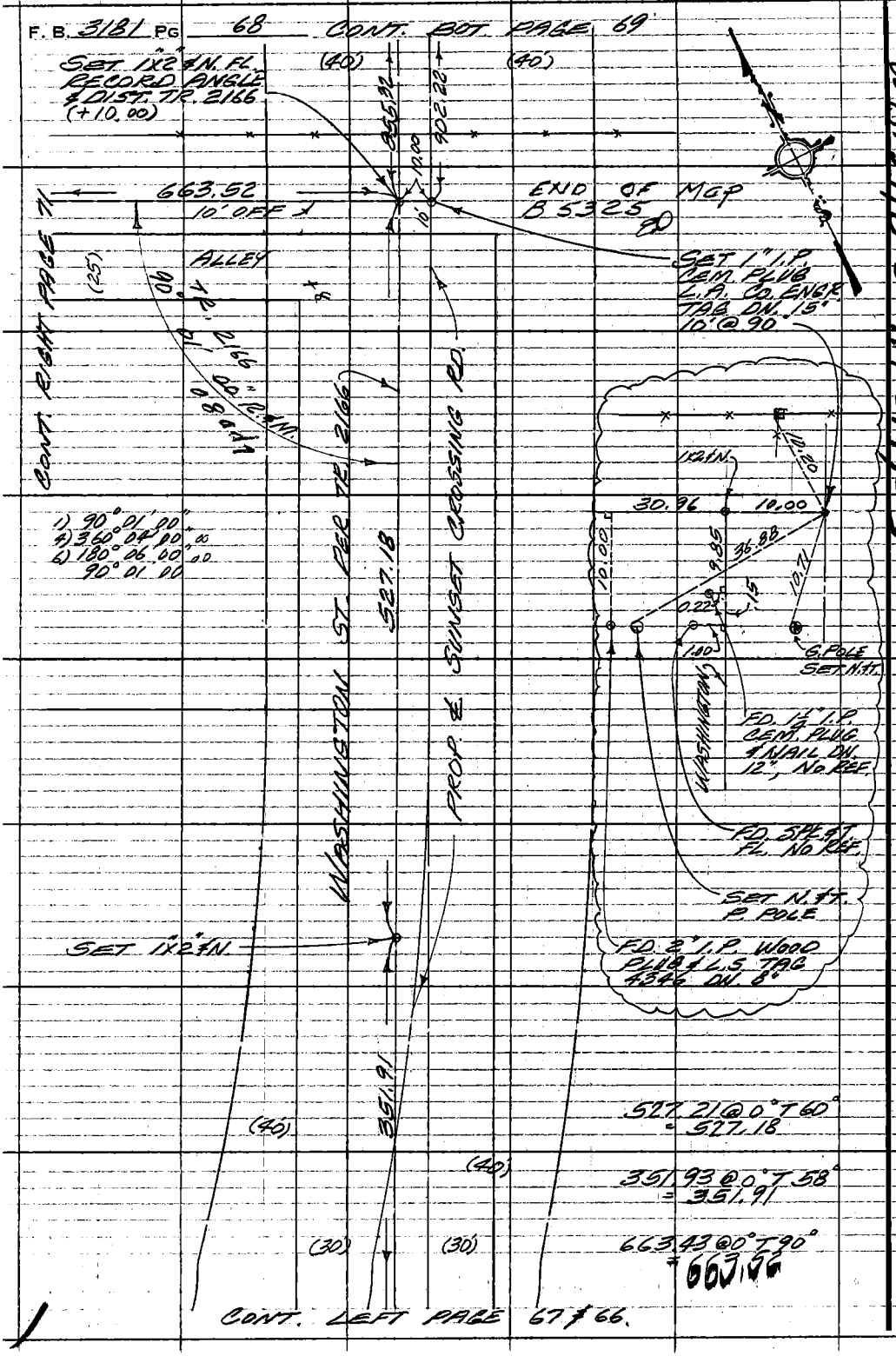
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



CONT. RIGHT PAGE 65

76F309S CE#310 3-69

F. B. 3181 PG 68 CONT. BOT PAGE 69



CONT. LEFT PAGE 67 & 66.

W.S. 39, B-3 114-317, C-3

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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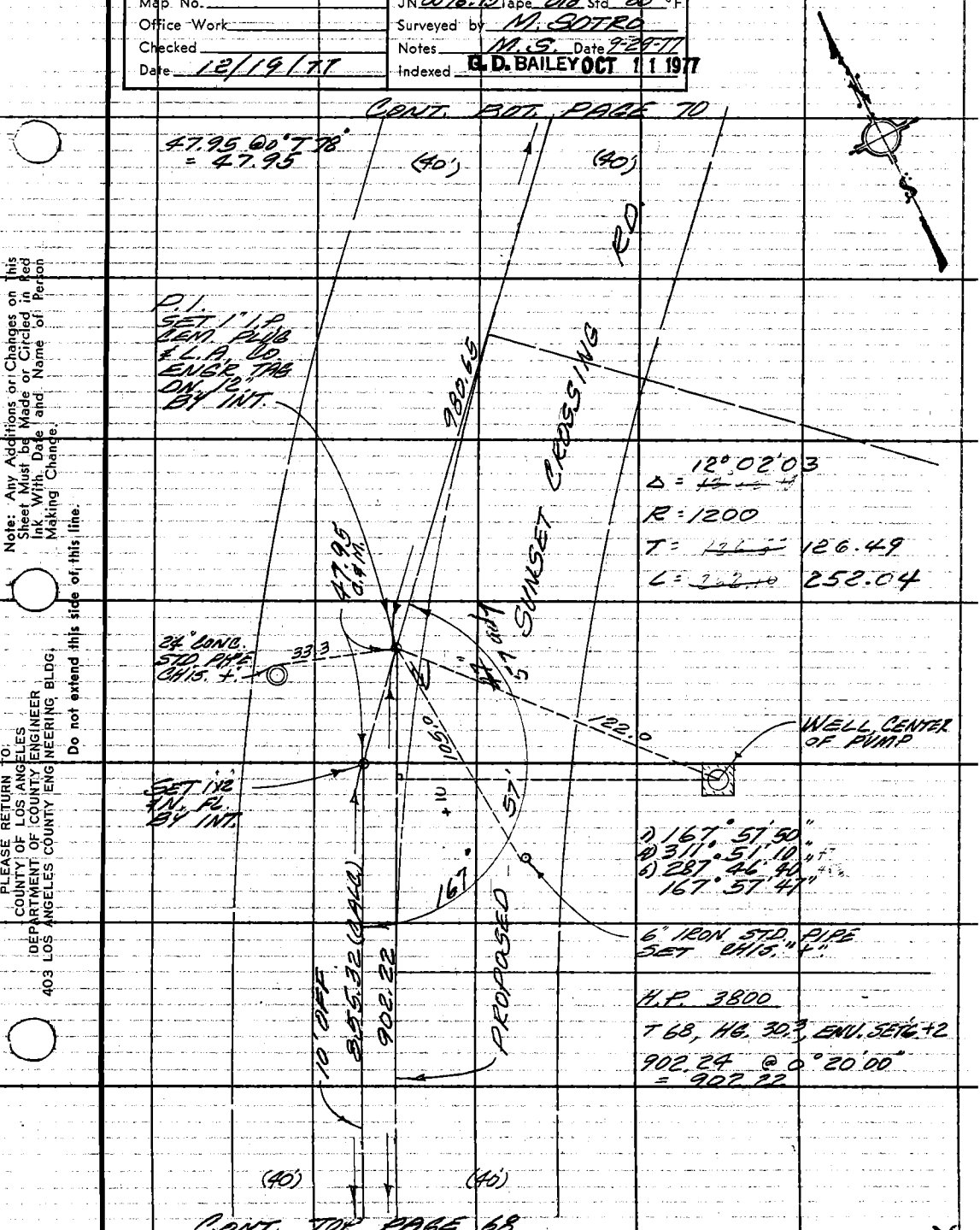
Notes Ck'd by E. Duvernay	Survey of SUNSET CROSSING RD
Map No.	JN 0096.13 Tape #012 Std. 68 °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 9-29-77
Date 12/19/77	Indexed G. D. BAILEY OCT 11 1977

F. B. 3181 PG. 69



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

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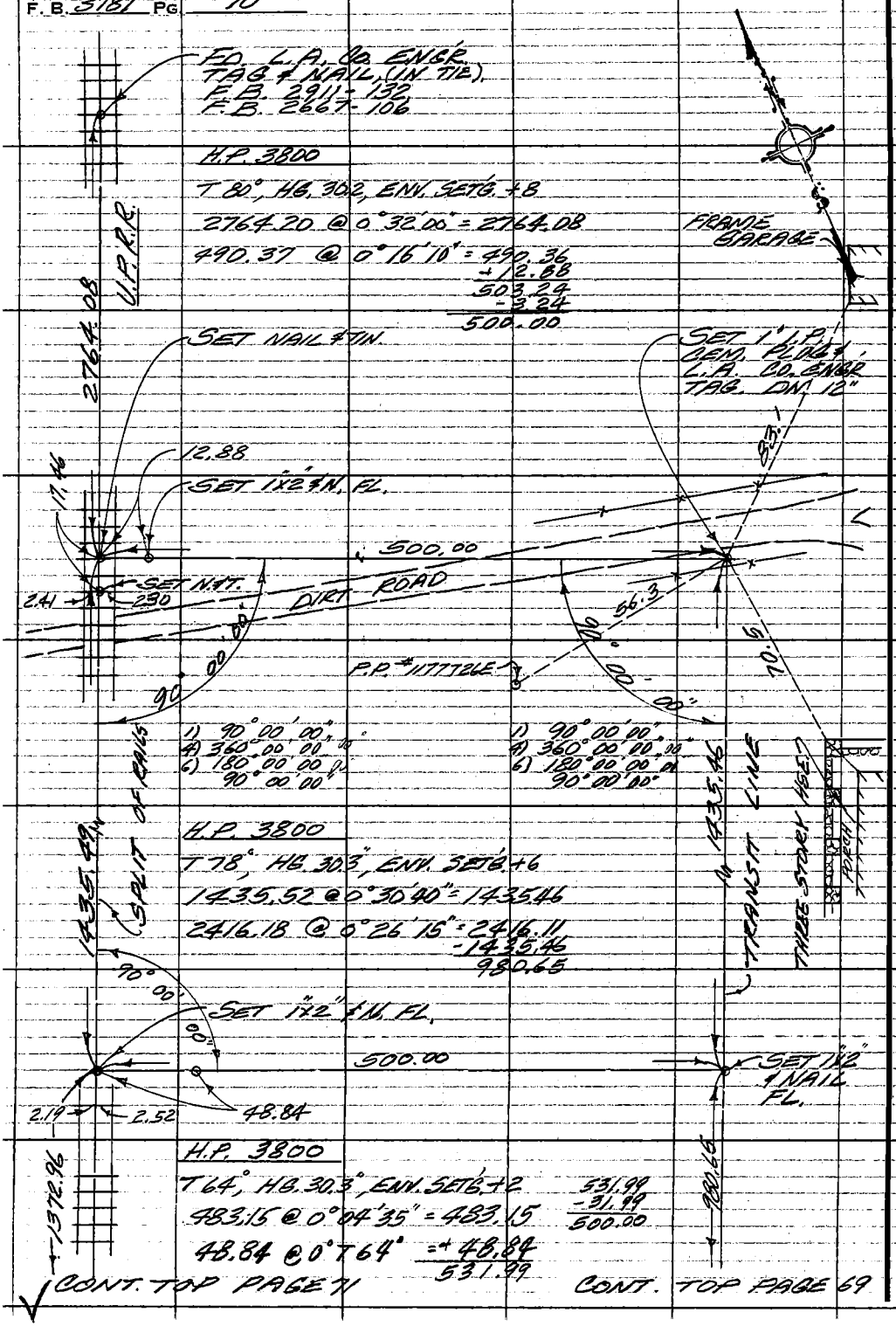
PLEASE RETURN TO:
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

6F309S CE#310 3-69

F. B. 3181 PG. 70



CONT. TOP PAGE 71

CONT. TOP PAGE 69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by E. Duvernay	Survey of SUNSET CROSSING RD.	F. B. 3181 PG. 71
Map No.	JN 0096 13 Tape #018 Std. 68 °F	
Office Work	Surveyed by M. SOTRO	
Checked	Notes M. S Date 9-28-77	
Date 12/19/77	Indexed B. D. BAILEY OCT 1 1 1977	

CONT. BOT. PAGE 70

H.P. 3800

T 80°, HB. 30.2', ENV. SET 6+8

1435.55 @ 0°31'40" = 1435.49

2808.54 @ 0°28'00" = 2808.45

3362.91 @ 0°26'50" = 3362.81

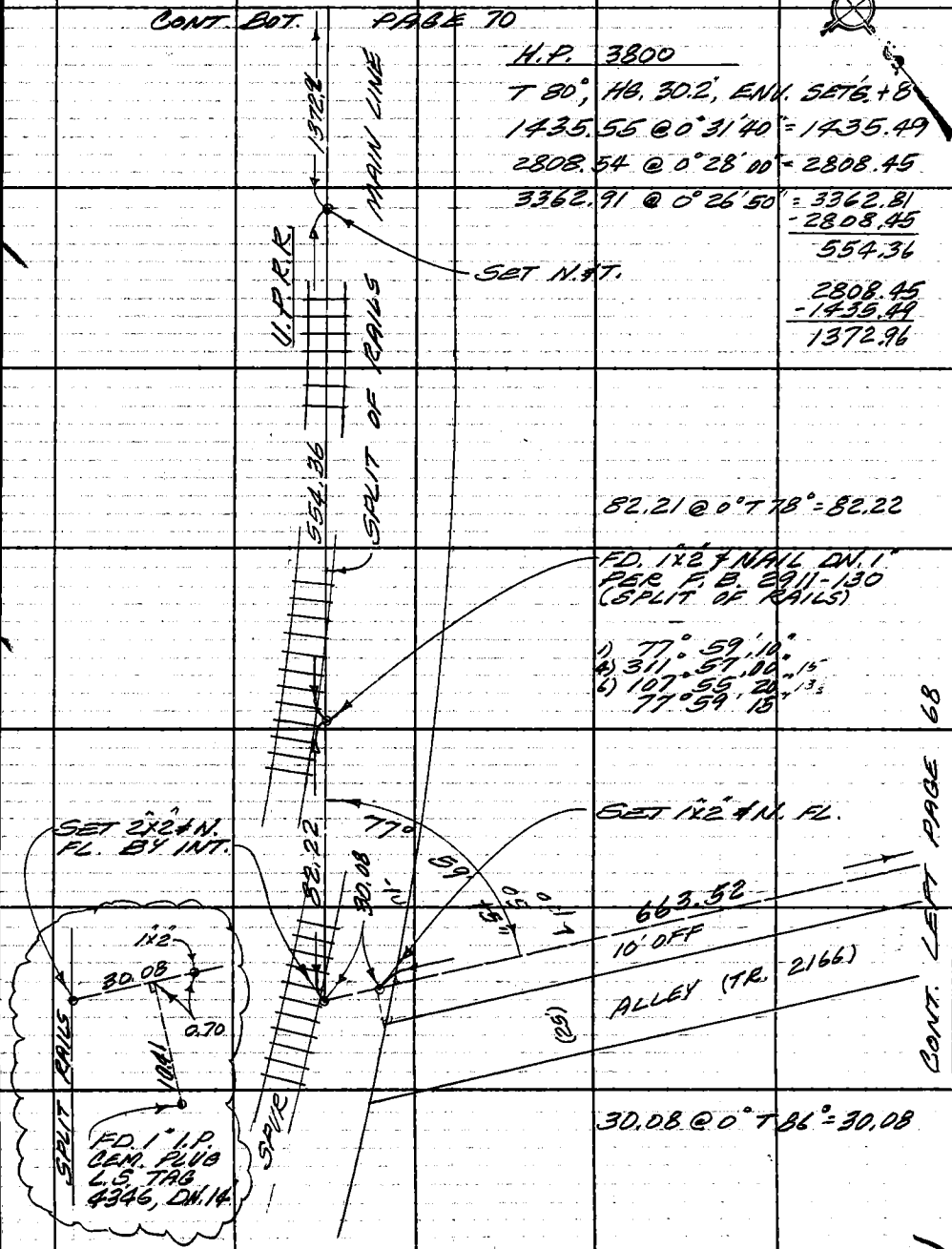
- 2808.45

554.36

2808.45

- 1435.49

1372.96



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

W.S. 39 B-3

Do not extend this side of this line.

114-317, C-3

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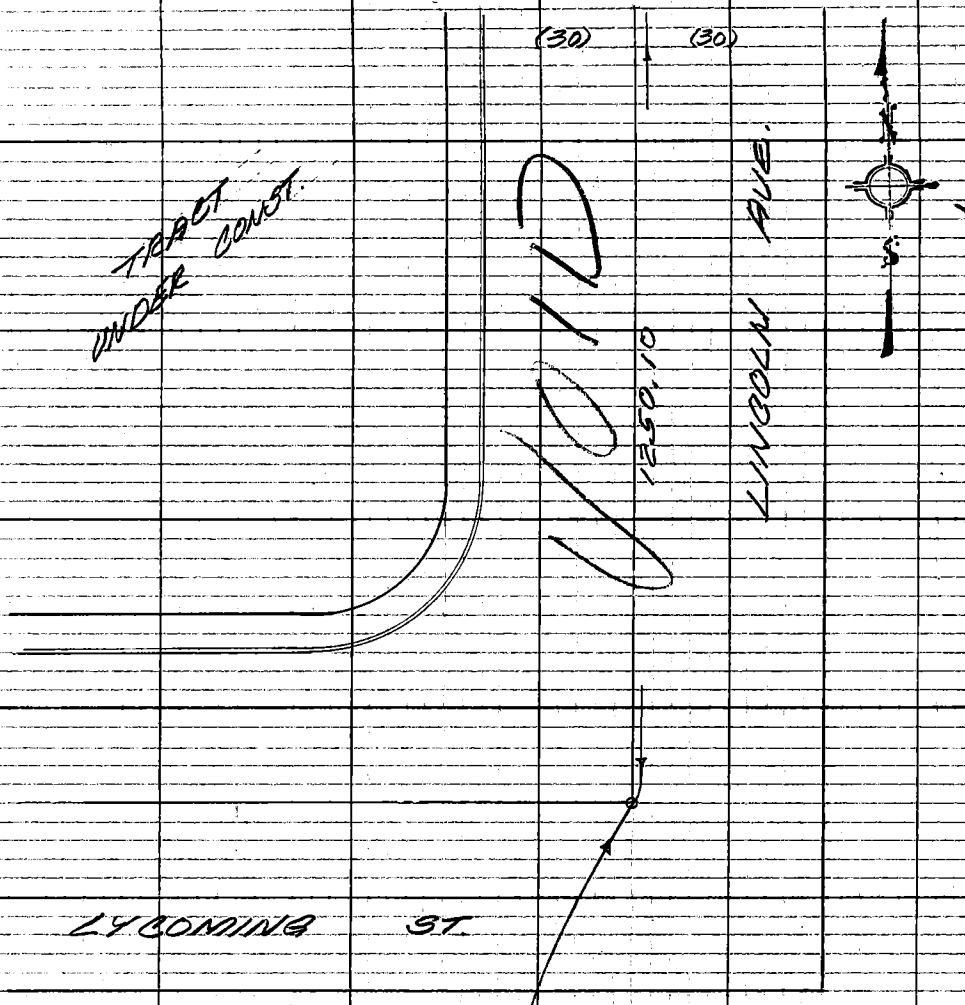
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3181 PG. 72 CONT. BOT. PAGE 65



INT.
FD. 1" I.P. CEM. PLUG
L.A. CO. ENGR. TAG.
DN. 12". SET S.W.
& T. FL. MKD. L.A.
CO. ENGR.
(F.B. 2911-115

H.P. 3800
T 78, HG. 30.3, ENV. SETG. +8
1320.15 @ 0°28'45" = 1320.10

W.S. 39, B-3 114-317, C-3

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

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

Notes Ck'd by	Survey of Sunset Crossing Rd F. B. 3181 PG. 73
Map No.	JN 0220 11 Tape Std °F
Office Work	Surveyed by Sotro
Checked	Notes Date 1/80
Date	Indexed H. HOLMAN JAN 16 1980

PROPOSED

SUNSET CROSSING RD

J.N. 0220.11

PARTY: SOTRO
MOODY
BANKSON

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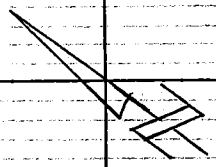
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3181 PG 74



PROPOSED SUNSET CROSSING RD

PI 1 (78)

PI 2 (79)

PI 3 (80)

PI 4 (81)

PI 5 (82)

PI 6 (84)

PI 7 (85)

WASHINGTON ST

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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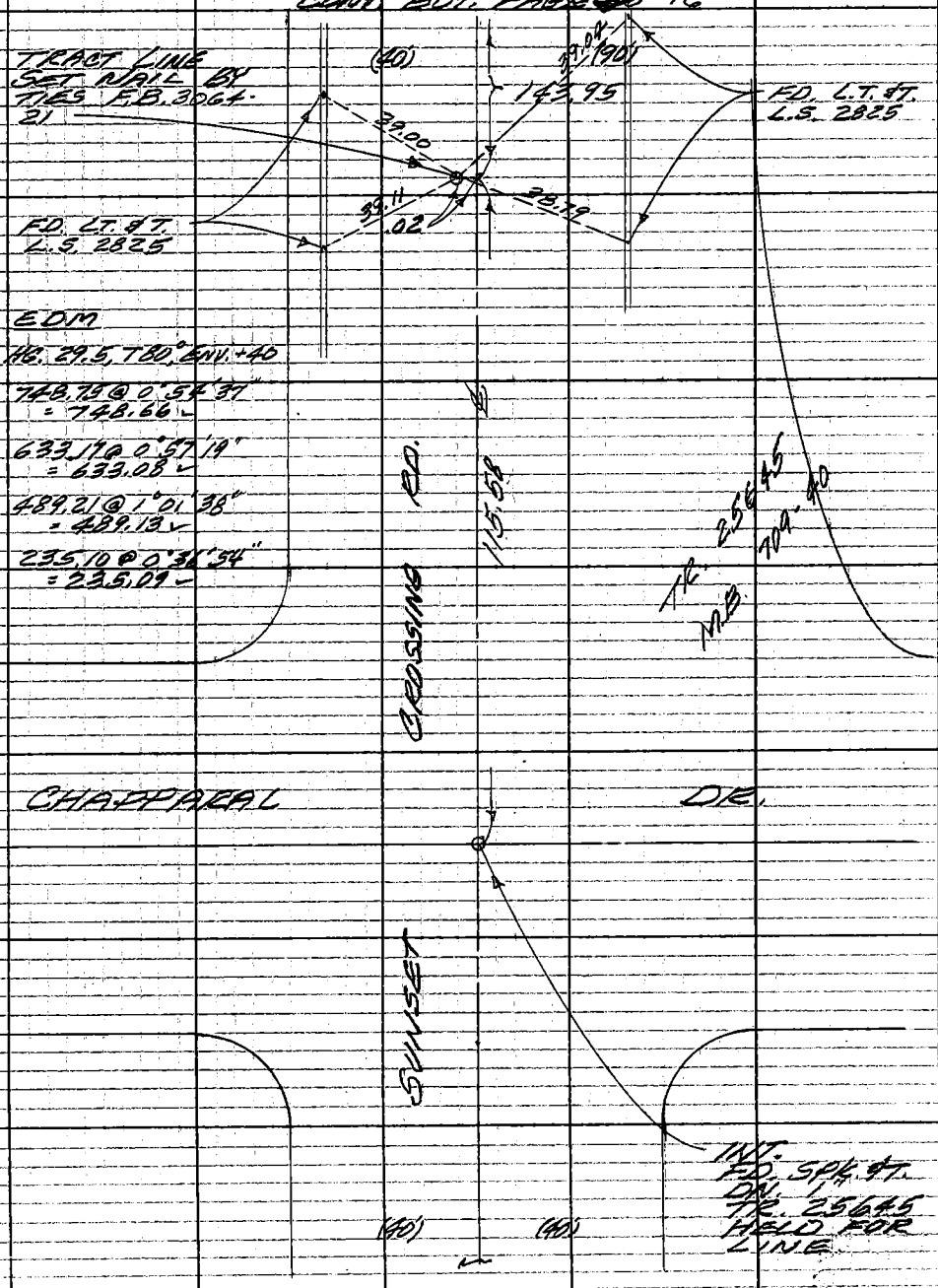
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by LINH	Survey of SUNSET CROSSING RD.	F. B. 3181 PG. 75
Map No.	JN 0220.11 Tape EDM Std — °F	
Office Work	Surveyed by M. SOTRO	
Checked	Notes M. S. Date 11-6-79	
Date	Indexed H. HOLMAN JAN 16 1980	

CONT. BOT. PAGE ~~75~~ 76



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

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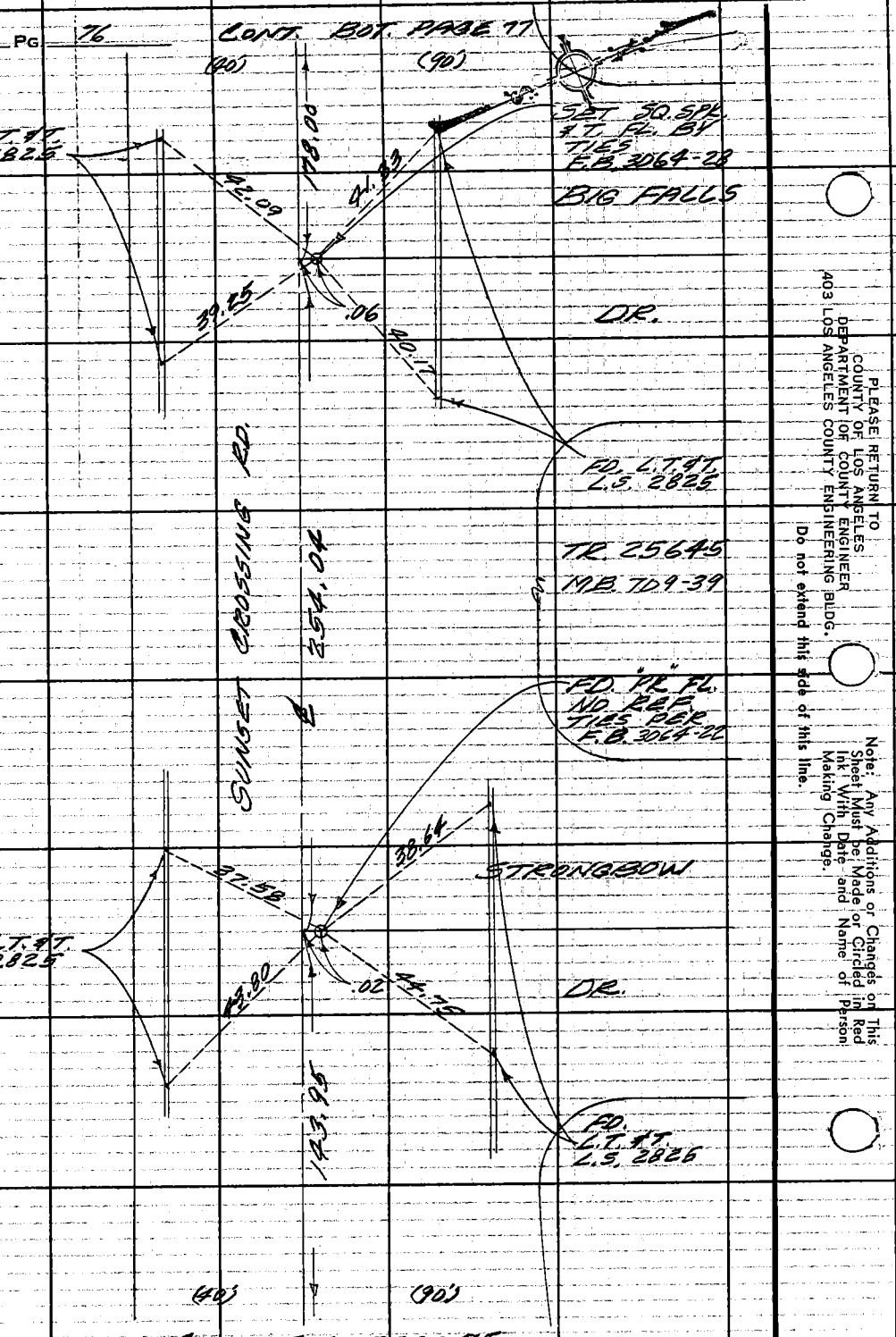
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3181 PG. 76

CONT. BOT. PAGE 77



CONT. TOP PAGE 75

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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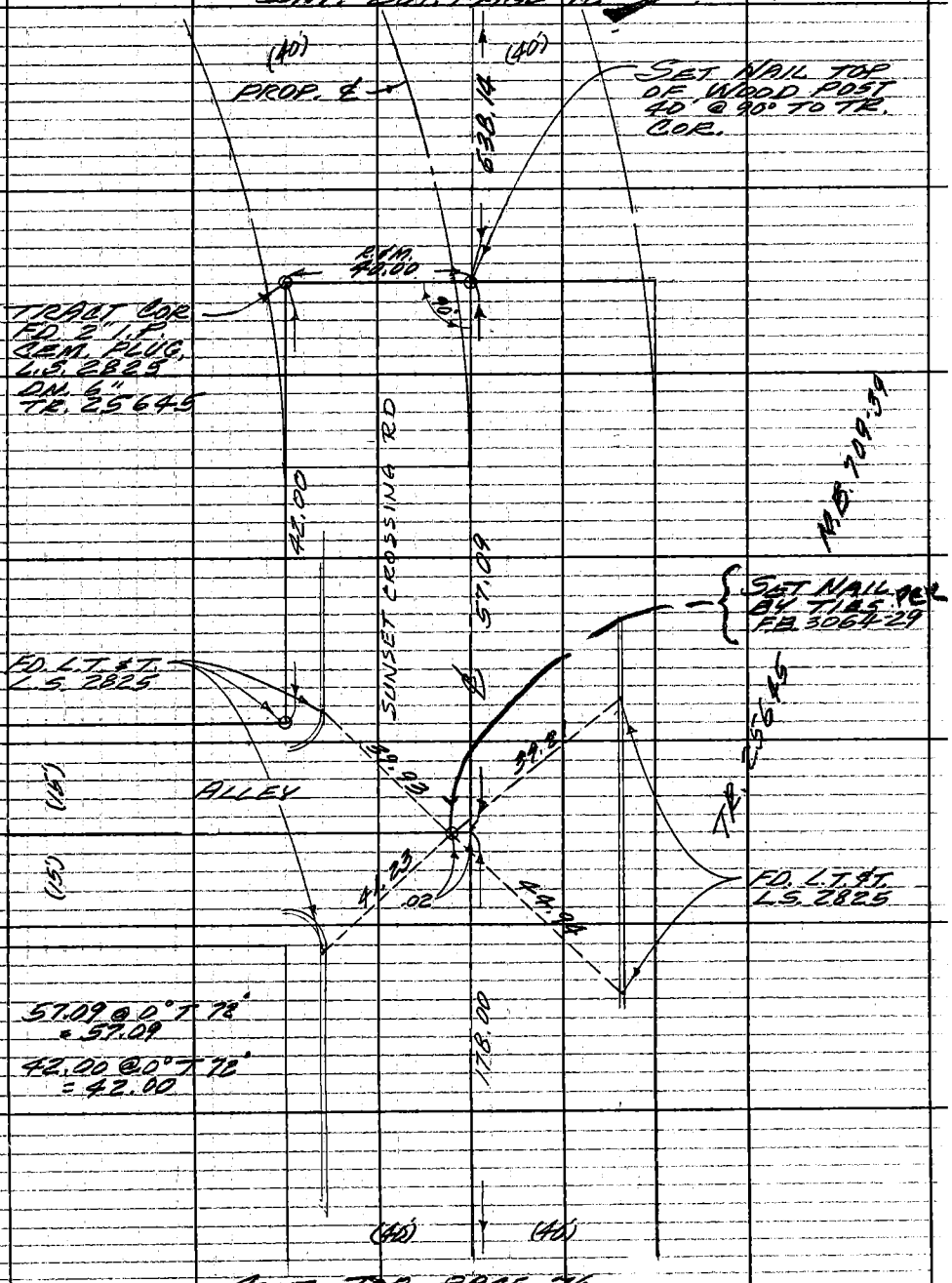
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SUNSET CROSSING RD.
Map No.	JN 0220 11 Tape EDM Std. — °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 11-7-78
Date	Indexed B. HOLMAN

F. B. 3181 PG. 77

JAN 16 1980

CONT. BOT. PAGE 78



CONT. TOP PAGE 76

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

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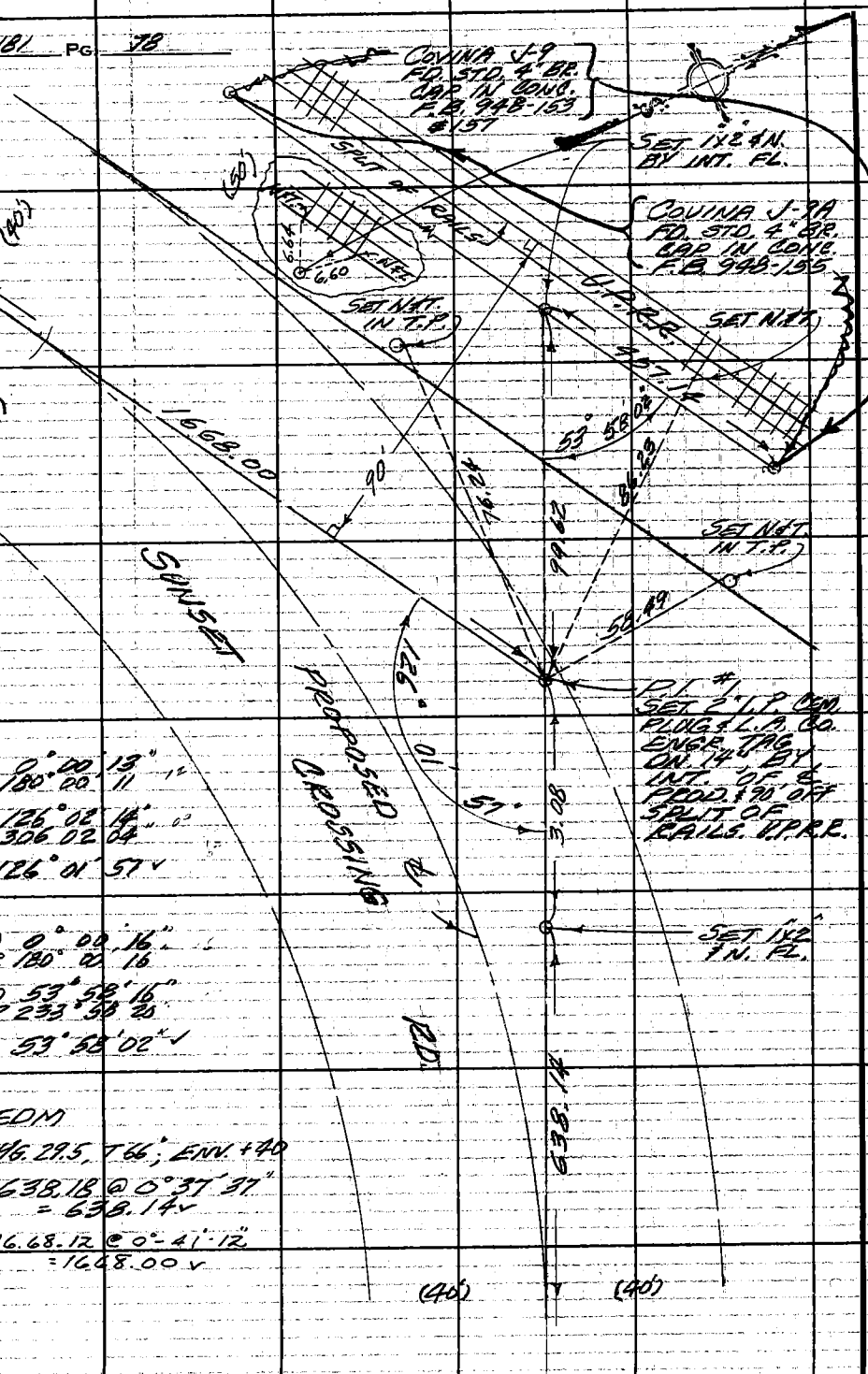
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3181 PG 78



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

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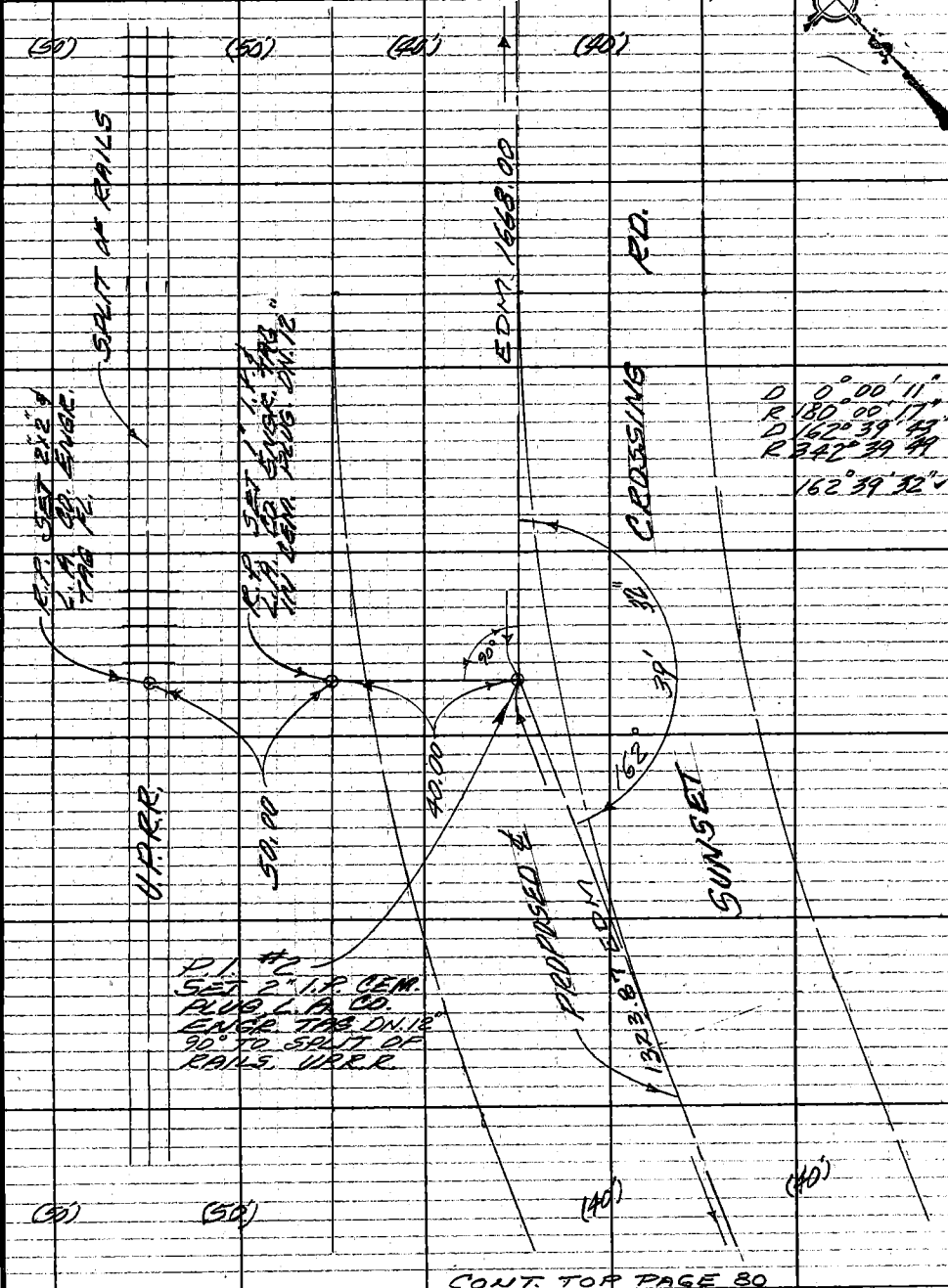
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by LINN	Survey of SUNSET CROSSING ROAD
Map No.	JN 0220-11 Tape EDM Std °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 12-7-79
Date	Indexed HOLMAN JAN 16 1980

F. B. 3181 PG. 79

CONT. TOP LEFT PAGE 78



CONT. TOP PAGE 80

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

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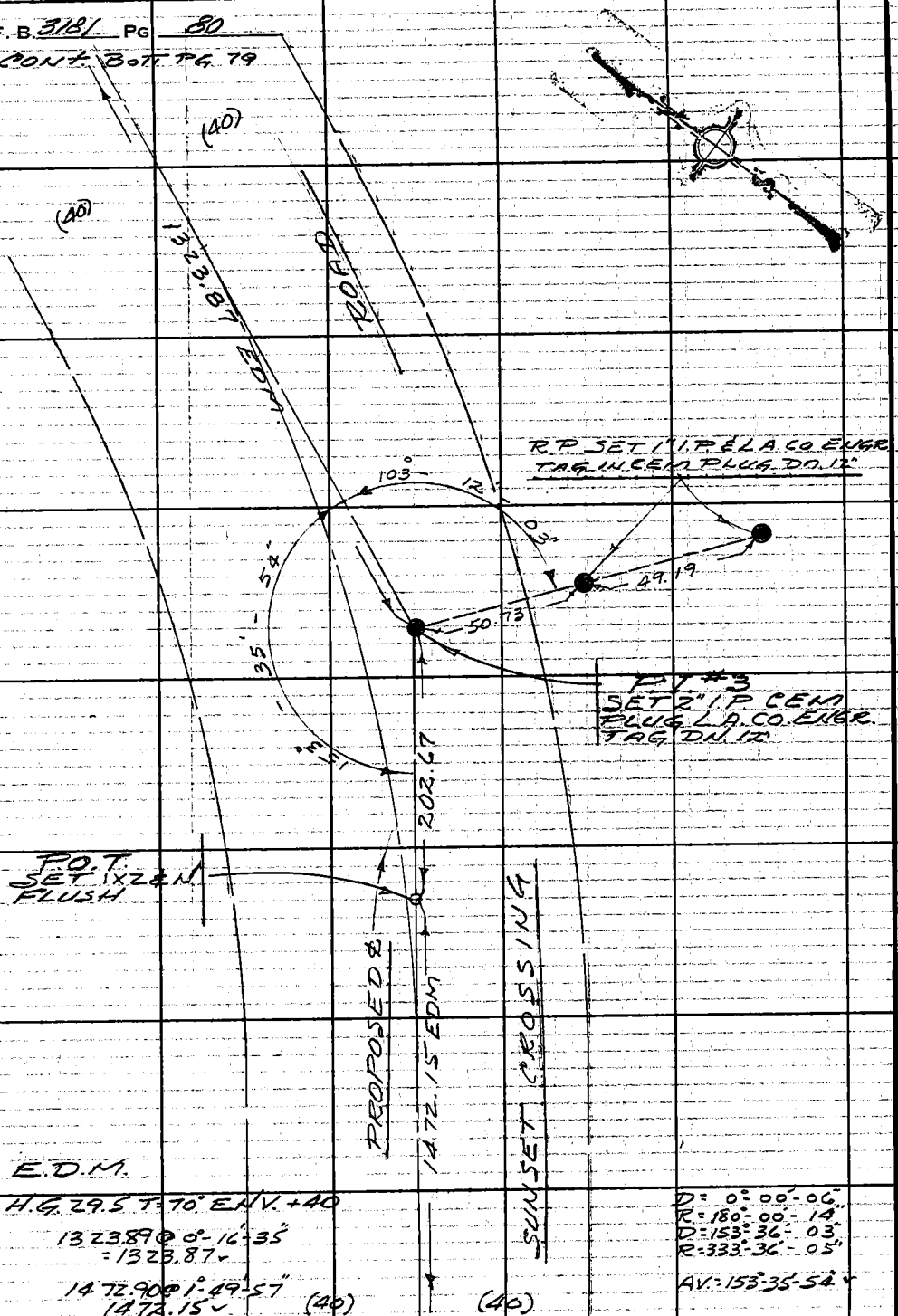
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3181 PG 80

CONT. BOTT. PG. 79



TO TOP PG 81

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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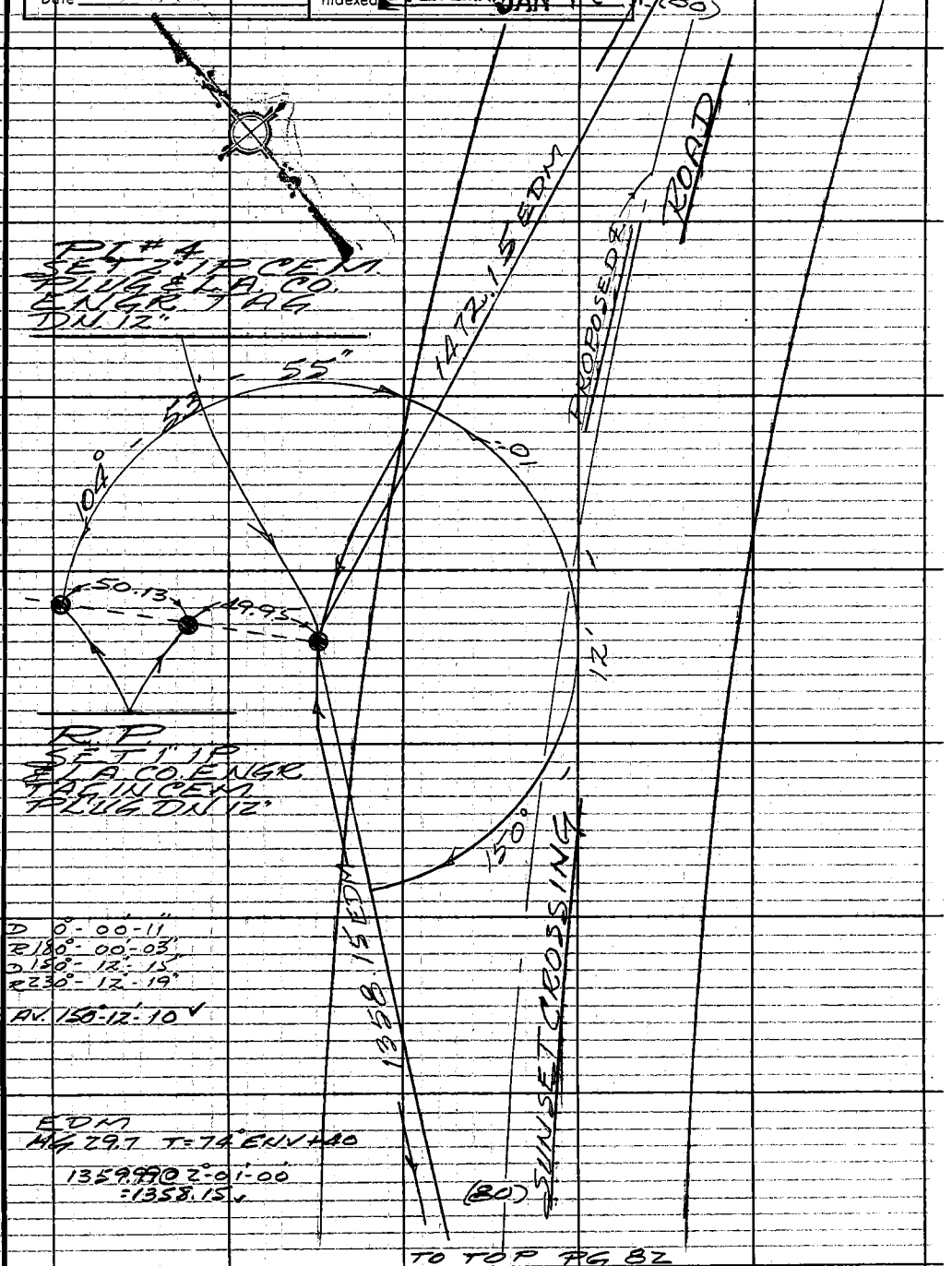
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by LINN	Survey of SUNSET CROSSING RD	F. B. 3181 PG. 81
Map No.	JN 0220.11 Tape EDM Std ___ °F	TO BOTT. PG 80
Office Work	Surveyed by MOODY	
Checked	Notes MOODY Date 12-79	
Date	Indexed H. HOLMAN JAN 1 C	



D 0°-00'-11"
R 180°-00'-03"
D 150°-12'-15"
R 230°-12'-19"

AV. 150°-12'-10 ✓

EDM
HG 29.7 T=74° ENV +40
1359.99 @ 2°-01'-00
=1358.15 ✓

TO TOP PG 82

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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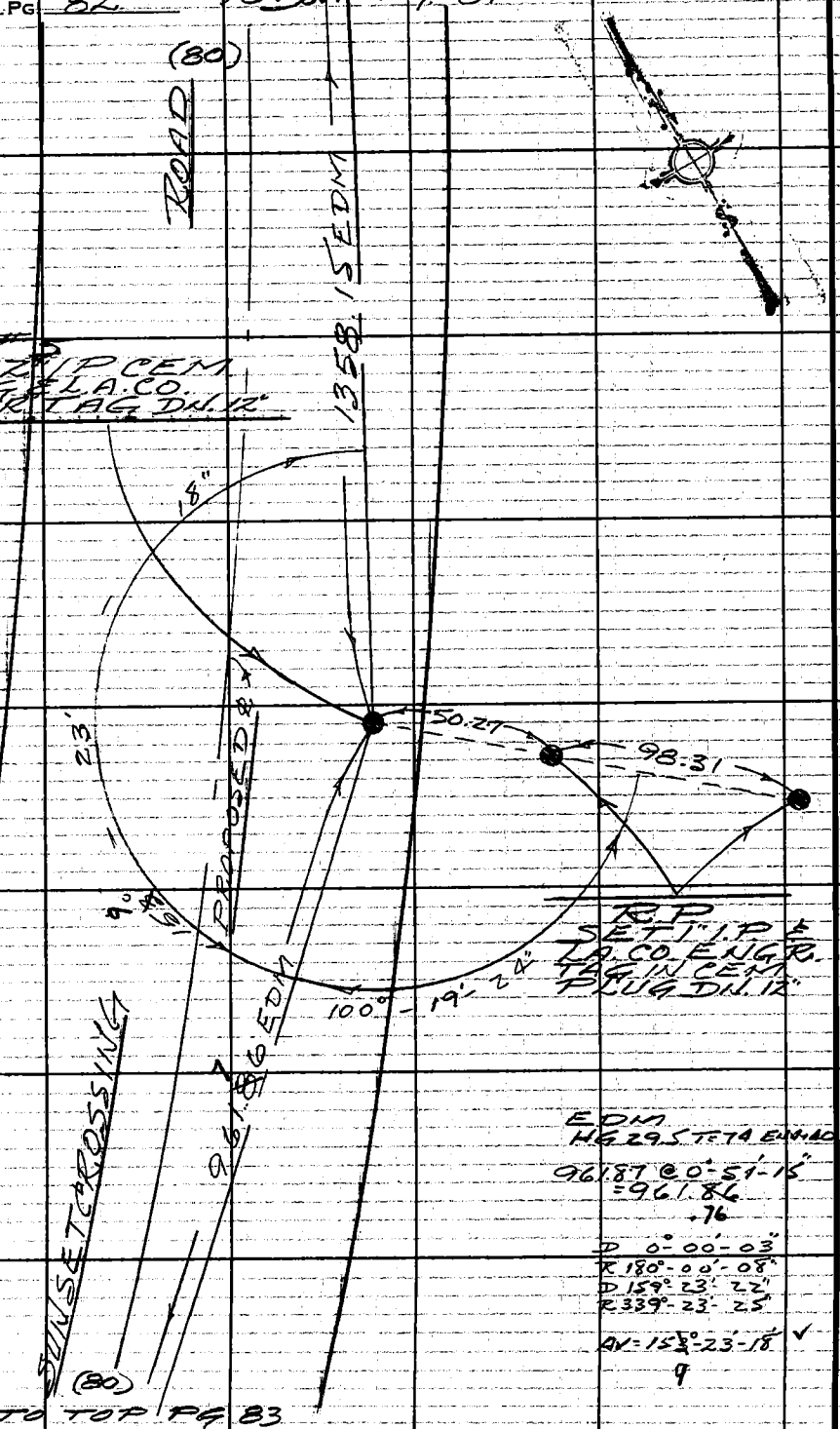
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3181 PG 82 TO BOTT PG 81



TO TOP PG 83

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
A03 LOS ANGELES COUNTY ENGINEERING BLDG.

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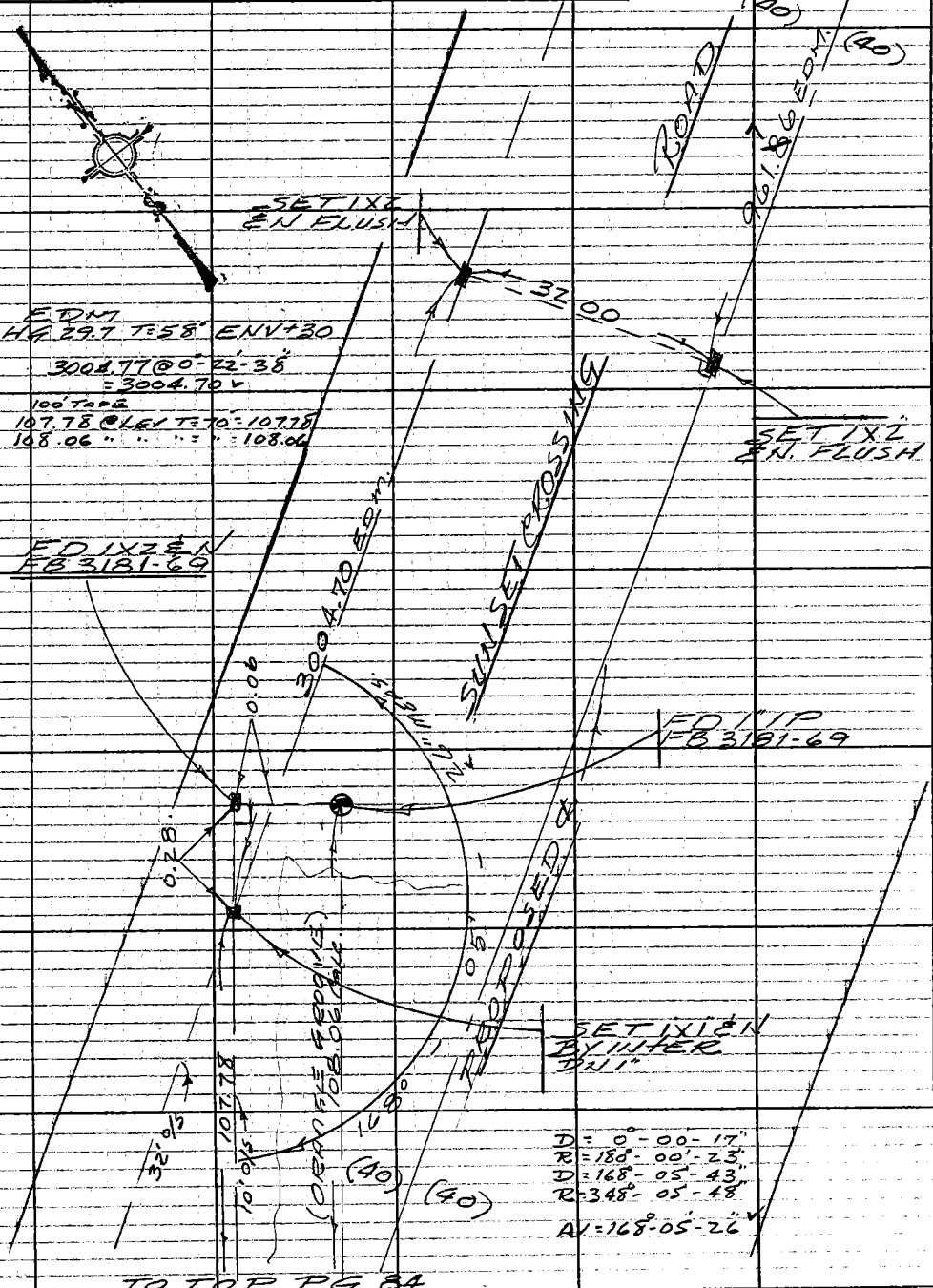
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by LINN	Survey of SUNSET CROSSING RD
Map No.	J.N. 0220.11 Tape EDM Std °F
Office Work	Surveyed by MOOOY
Checked	Notes MOOOY Date 12-7-78
Date	Indexed

H. HOLMAN JAN 18 1980

F. B. 3181 PG. 83

TO BOTT. PG. 82



TO TOP PG 84

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

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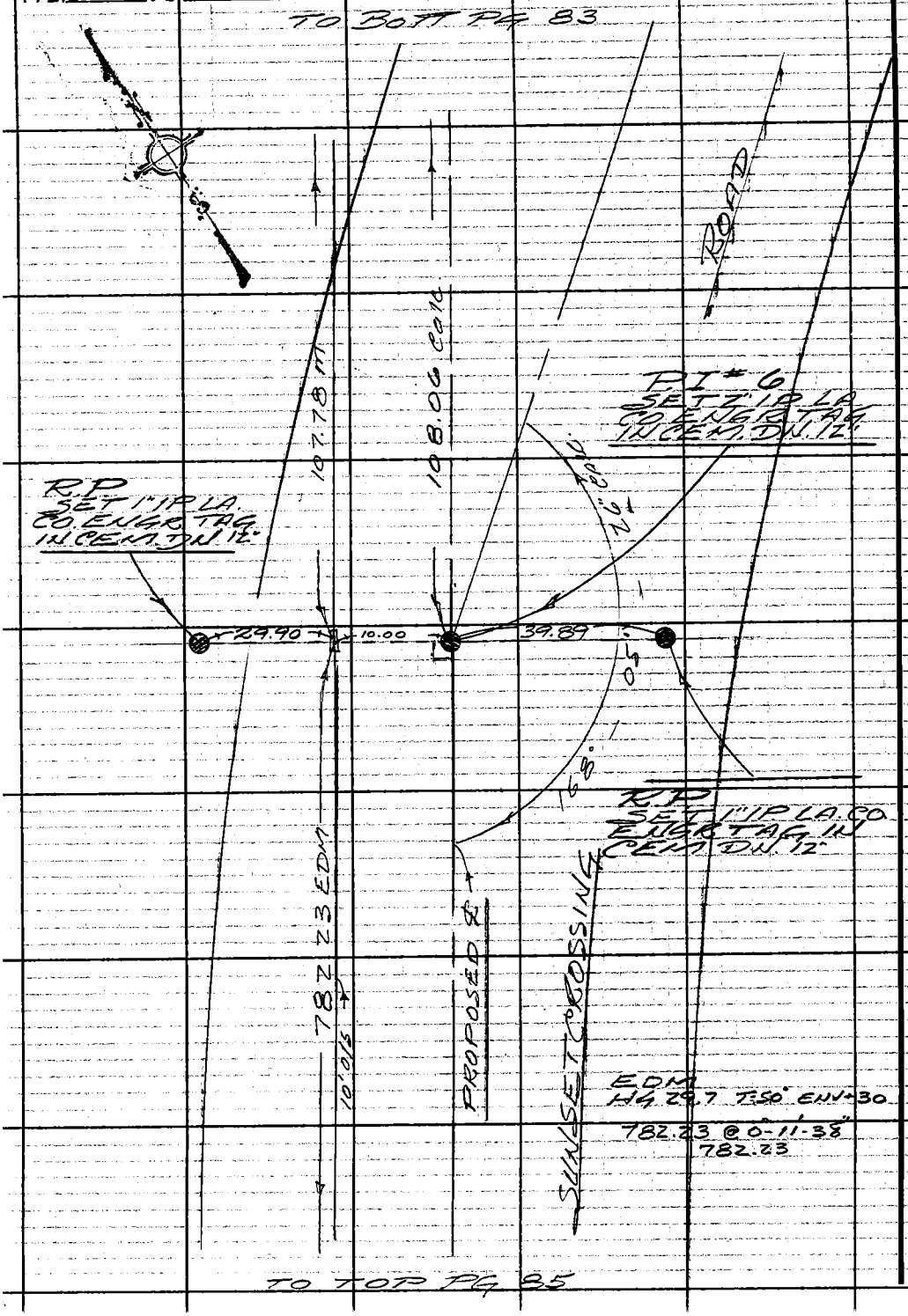
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3181 PG 84



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

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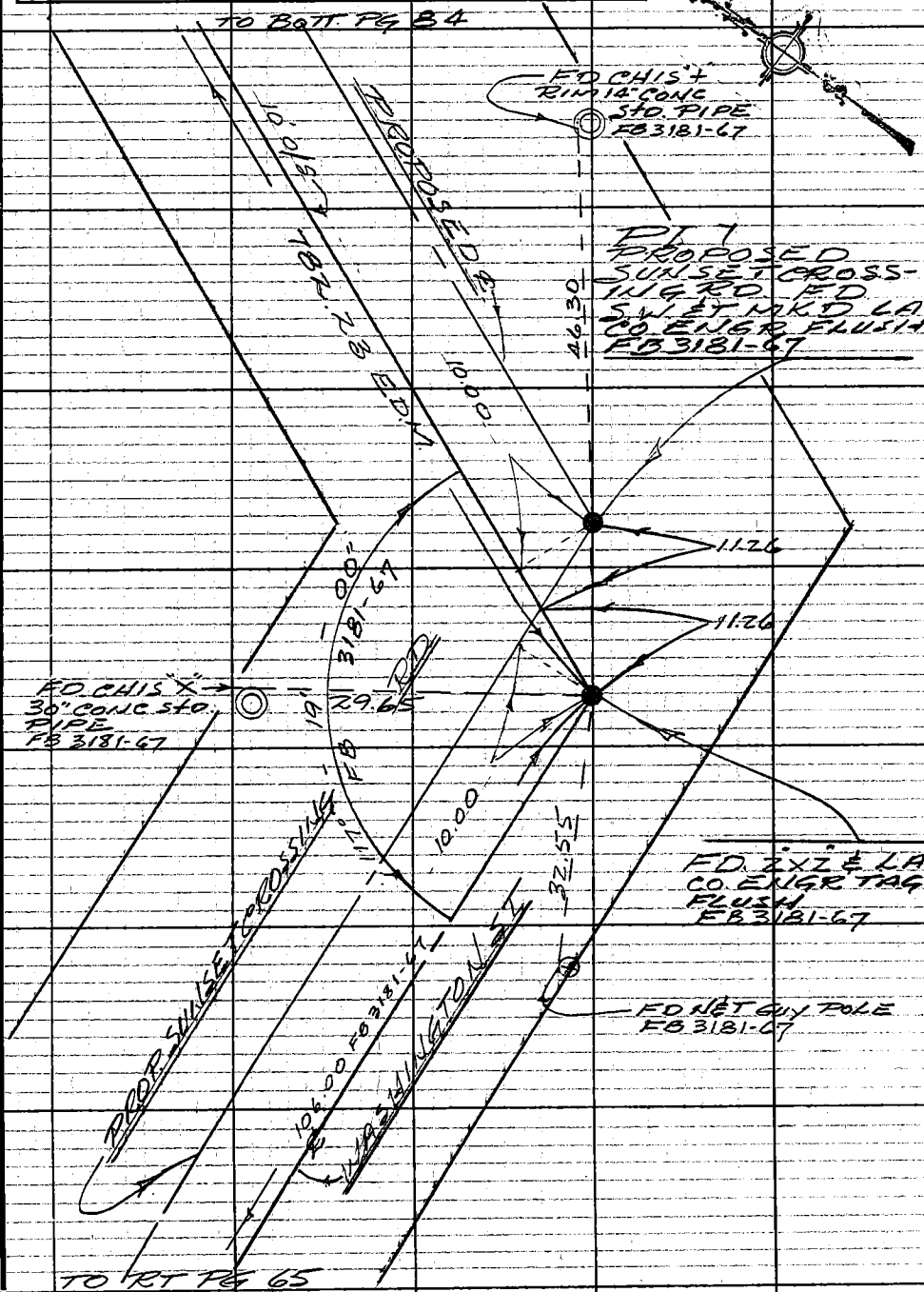
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SUNSET CROSSING RD.
Map No.	JN 0220.11 Tape EDM Std °F
Office Work	Surveyed by MOODY
Checked	Notes MOODY Date 12-78
Date	Indexed H. HOLMAN JAN 16 1980

F. B. 3181 PG. 85



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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76F3095 CE#310 3-68

F. B. 3181 PG 86

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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