Notes Ck'd by	Survey of	F.B. 2291 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		POINT VICENTE ACCESS WAY 0055.10
5-20	Bdry.	Survey from Palos Verdes Dr. south to ocean cliff.
23-35	B.M.	Bench levels.
37-48	Loc.Imp	Loc. 8" water line in parking area.
49-55	Bdry.	Survey investigation along the east Bdry of the nike site bet. Palos Verdes Dr. south & Crest Rd.
57-70	C.L.	Of Palos Verdes Drive West from Hawthorne Blvd. S'ly to the 1st P.I. west of Packet Dr.
71-76	Align.	Realignment of East prop. line.
		PALOS VERDES DR. WEST & SOUTH 0075.23
85-86	Index	From Seacoast Dr. northwesterly to Hawthorne Blvd.
87-126	C.L.	Centerline survey
127-132	C.L.	Centerline tie to existing first order control at Wayfarer's Chapel.
		POINT VICENTE J.N. 6608.32
133-146	C.L.	Centerline Survey for Proposed Access Road Easement.

over

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76P3098 CE #310 5-66

F.B. 2291 Pg.

PAGE	JOB	DESCRIPTION
147-154		Topo.
155-156		Zone 7 ties

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Notes Ck'd by Brenner	Survey of Pt. Vicente Access Way F. B. 2291 Pg. 5
Map No. B-2440	W. O. 0055.10 Tape No. 0112 St'd. 68 °F
Office Work RLG	Surveyed by English
Checked BRENNER	Notes Ed. Date 7-57
Date Nov 1957	Indexed A. C. Johnson 8-12-57

POINT VICENTE
ACCESS WAY

J.N. 0055.10

BOUNDARY
SURVEY

July 1957
English
Lind
Peterson
Foulger
Tuxford

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76E3095 SAE #247. 8-54

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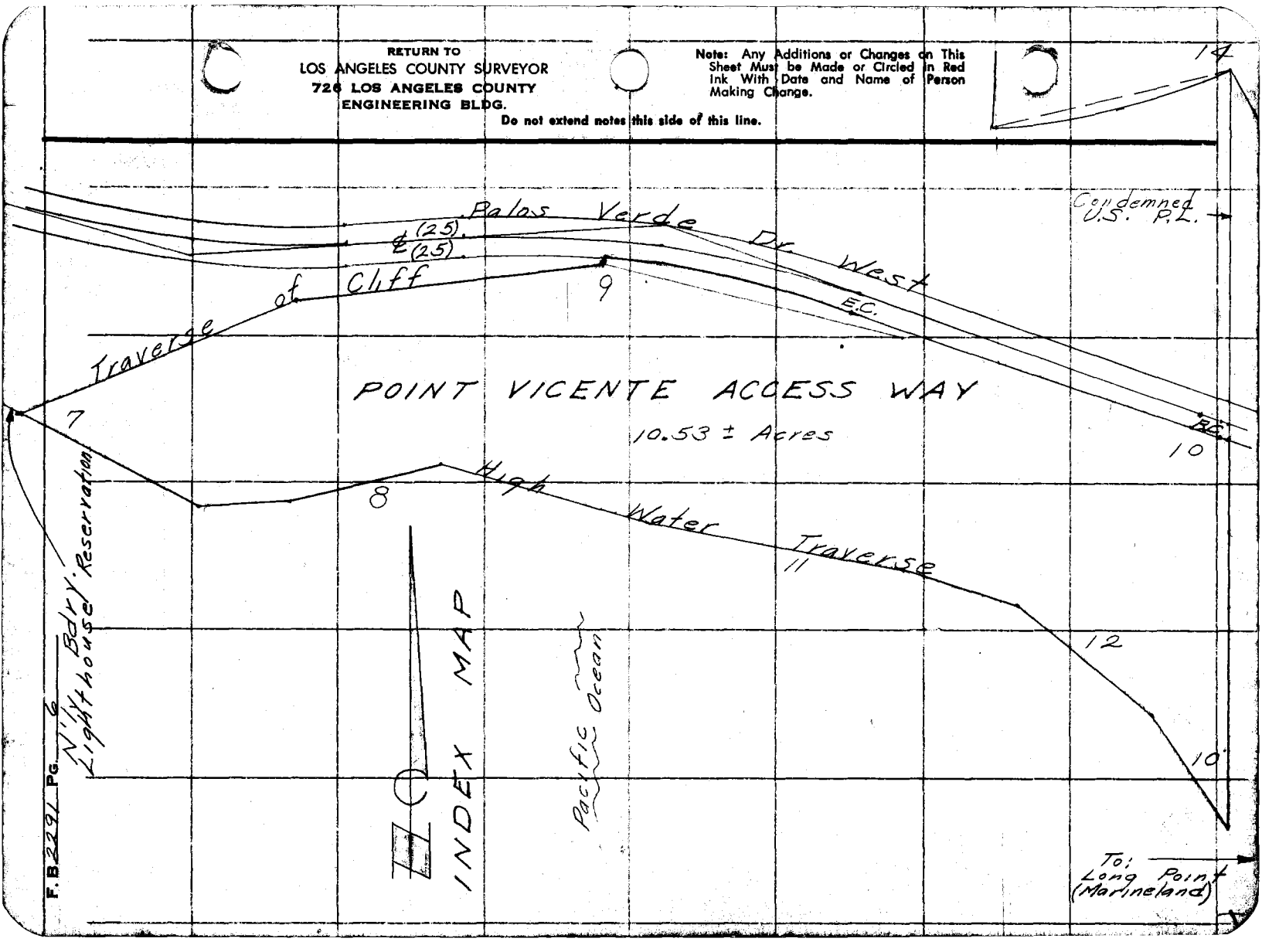
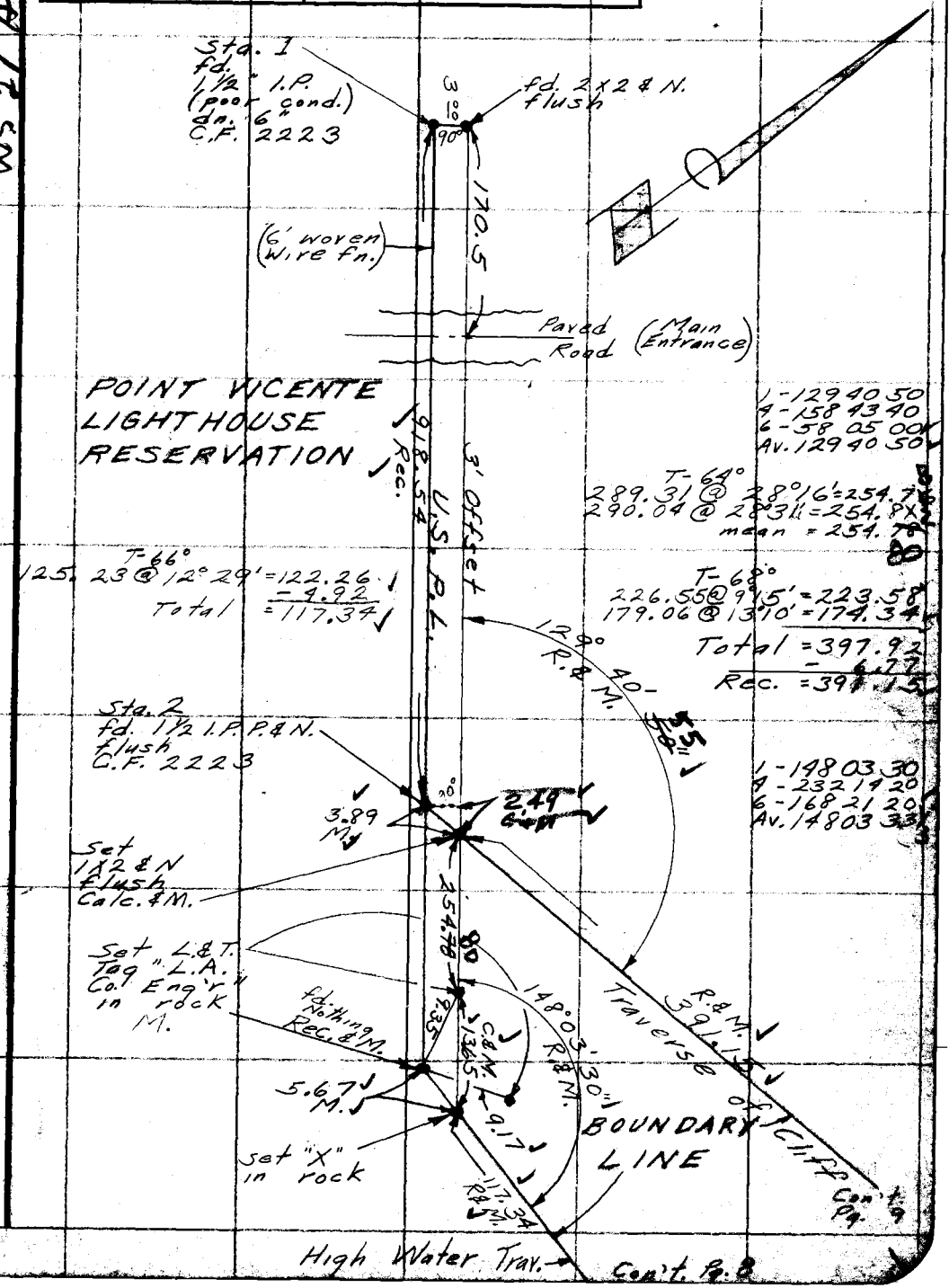


F.B. 2291 PG.

Notes Ck'd by Brenner	Survey of Pt. Vicente Access Way
Map No. B 2440	W. O. 0055.10 Tape No. 127 Std. 84 °F
Office Work RLG	Surveyed by English
Checked BRENNER	Notes Ed. Date 7-24-57
Date NOV 1957	Indexed E. C. Johnson

F.B. 2291 Pg. 7

WS 27 A-5



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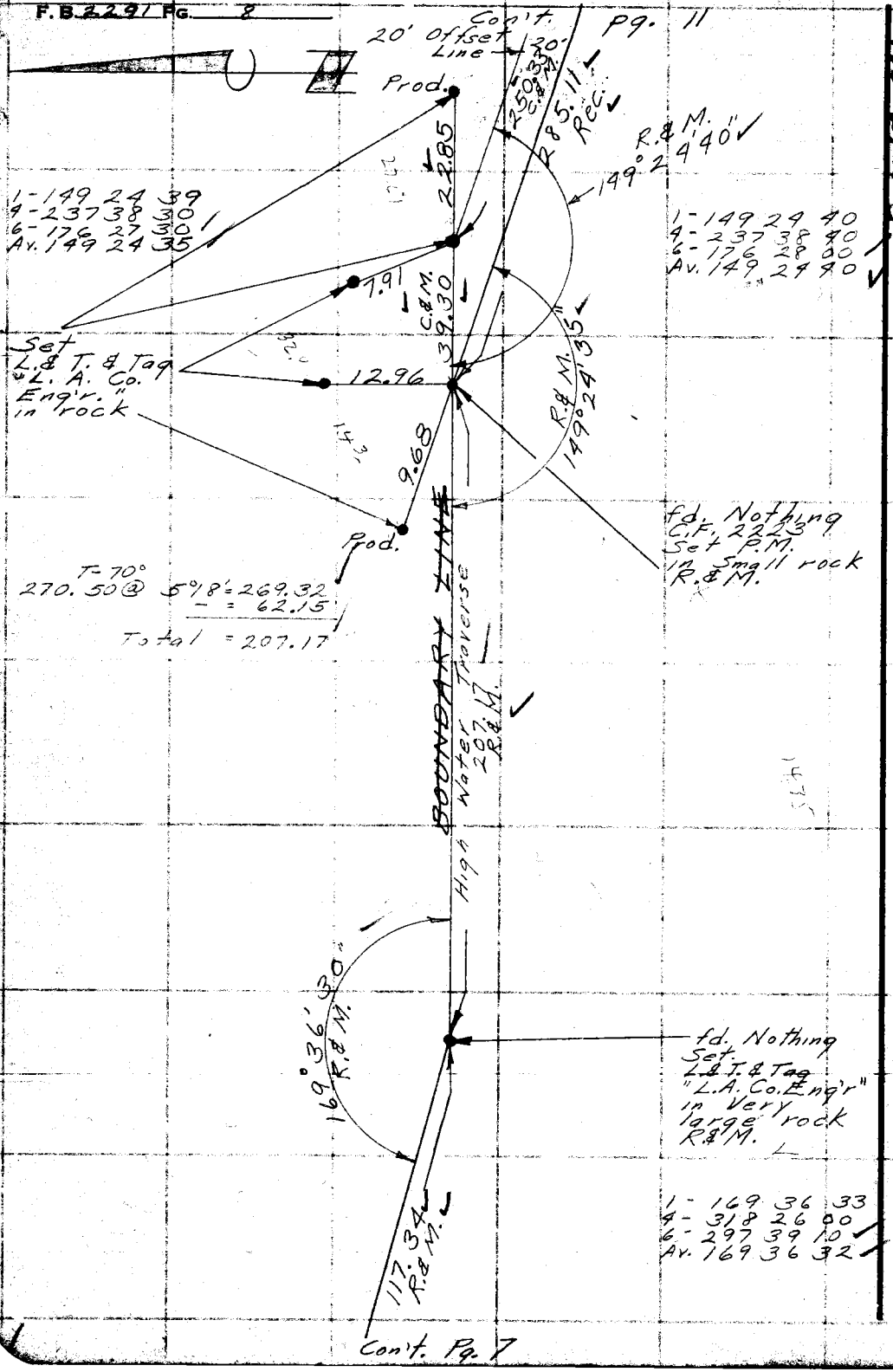
76F309S S&E #247. 8-54

F.B. 2291 Pg. 8

Con't. pg. 11



Con't. Pg. 7

WS 174-5

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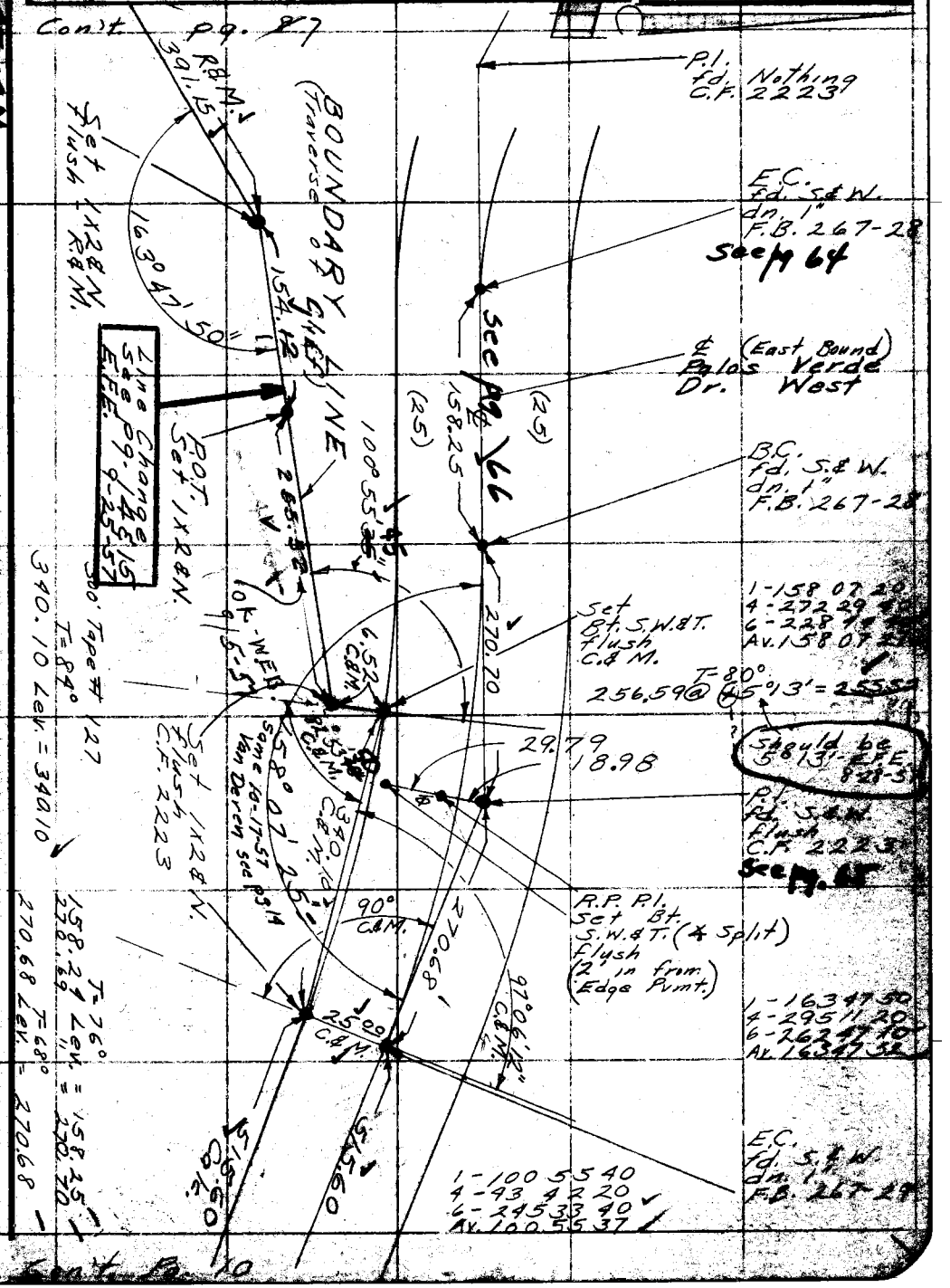
Notes Ck'd by Brenner	Survey of Pt. Vicente Access Way	F.B. 2291 Pg. 9
Map No. B 2440	W. O. 0055.40 Tape No. 127 St'd. 84 °F	154.14 T-68° Lev. = 154.18
Office Work RLG	Surveyed by English	Note: Used 68° Tape for ℄ St. Used 84° Tape for Bdry. line
Checked BRENNER	Notes English Date 7-23-57	
Date NOV. 1957	Indexed C. Johnson	

WS 23 A-5

Con't pg. 87



Con't Pg. 10

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Tap #127-84°

F.B. 2291 PG. 10

Rec. 329.32

T-80°
163.15 @ 3°52' = 162.78
Condemned U.S. P.L.

fd. Nothing C.F. 2223

T-82°
280.12 @ 26°06' = 251.53
280.91 @ 26°26' = 251.53
Av. = 251.53
162.78
+ 97.23
Total 511.56

Rec. 491.49

Rec. 76°50'

74°
515.58 Lev. = 515.60

T-76°
68.74 @ 21°33' = 63.93
3.02 Lev. = 3.02
Total = 66.95

Edge Mac. Pv.

P.O.T. Set Bt. S.W.& T. flush

Geodetic Control Point Set 3/4 I.P. P.& Tag L.A. Co. Engr. dn. 6" (Skin Diver)

8.34

6.66

Set "X" in Top of Iron Guard Post

5.58

B.C. fd. S.& W. - dn. 1" F.B. 267-29

To: S.P.H. K-9 FBG. 253-21 ECC. #2

66.95

515.60

P.O.T. Set Bt. S.W.& T. flush (2' in from edge Pvmt.)

PALOS VERDE

0.04

30.92

20.35

73°44'

(25)

90°

25.00

Calc. 515.60

See bot. P9 19

Rec. (334.44) S-Tan

Arc L. = 16.61

Rec. 16.65 O.& M.

DR. 6.75

Set 1X2 & N. flush - R.& M. C.F. 2223

0.17 Calc.

P.I. fd. L.A.C. R.D. Bn. Cp. Mon. - dn. 3 C.F. 2223

Note: (See Pg. 13 For Mon.s Set)

162.78

108° R.& M. 49.05

Set 1X2 & N. & Tag flush C.& M. C.F. 2223

1 - 108°49'04"
4 - 78 16 10
5 - 292 54 20
Av. 108 49 03

Con't. Pg. 17

114.74 Prod.

P.O.T. Set 1X2 & N. & Tag flush (Top of Cliff)

511.56 Rec. & M. See Pgs 73-75 for adopted HWL

High Water Traverse LINE

Set P.M. in rock by Int.

T-84°
114.74 Lev. = 114.74
94.41 Lev. = 94.41

128°50'-07" 94.41

1 - 128 50 00
4 - 155 20 30
5 - 53 00 40
Av. 128 50 07

See Pgs 73-75 for adopted HWL

Set P.M. in rock C.& M. C.F. 2223

Set L.& T. & Tag in rock

11.70

8.11

Prod. Set L.& T. & Tag in rock

Cont. Pg. 9

WS 27-45

S.P.H. K-9 ECC#2 FBG. 253-21

73° 11' 20.5"

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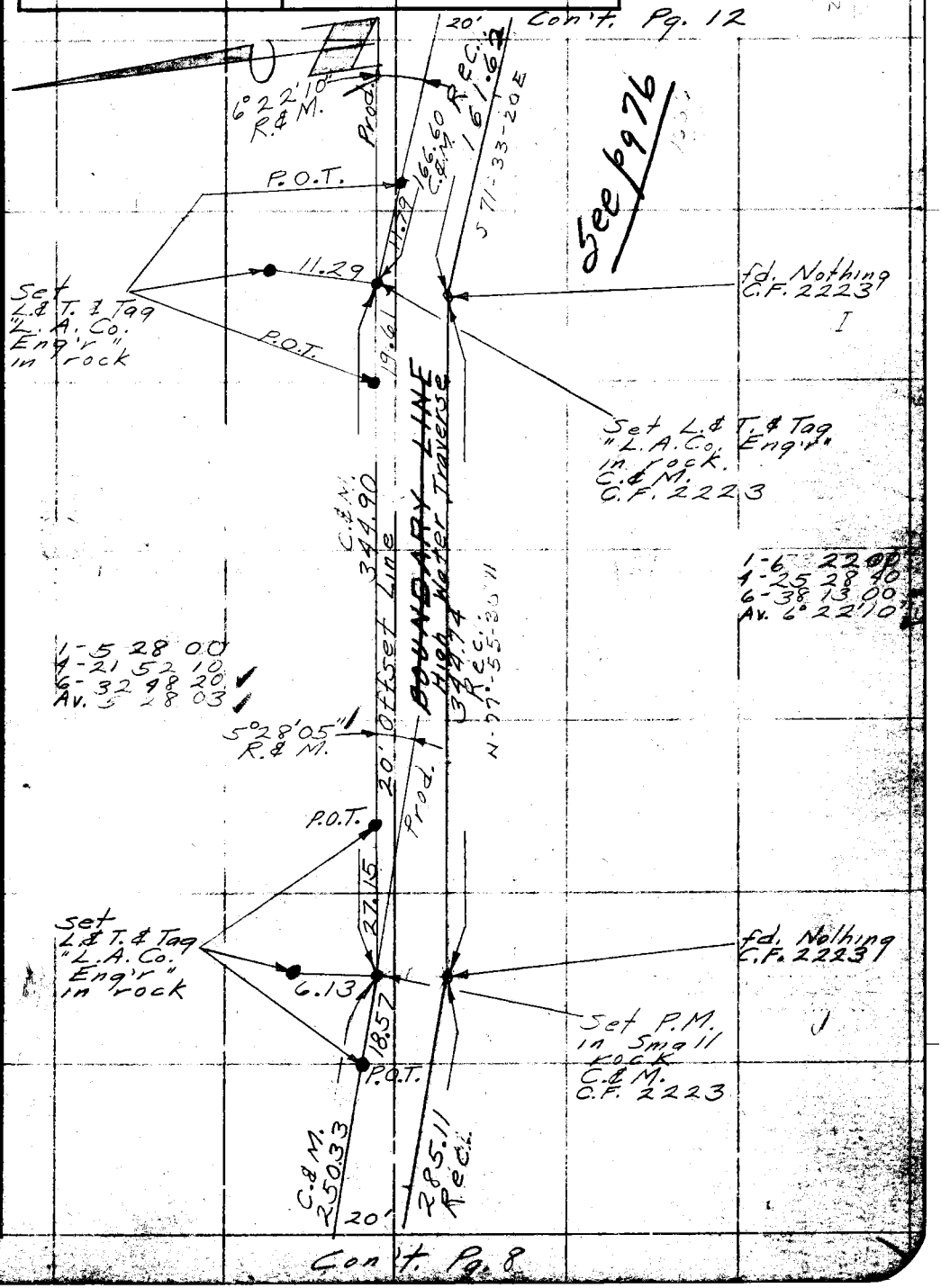
Notes Ck'd by Brenner	Survey of Pt. Vicente Acc. Way
Map No. B 2440	W. O. 055.10 Tape No. 127 St'd. 84 °F
Office Work RLG	Surveyed by English
Checked BRENNER	Notes Ed. Date 7-26-57
Date NOV 1957	Indexed K. C. Johnson

F. B. 2291 Pg. 11

6 22 13
166.60

WS 27A-5

+1.11



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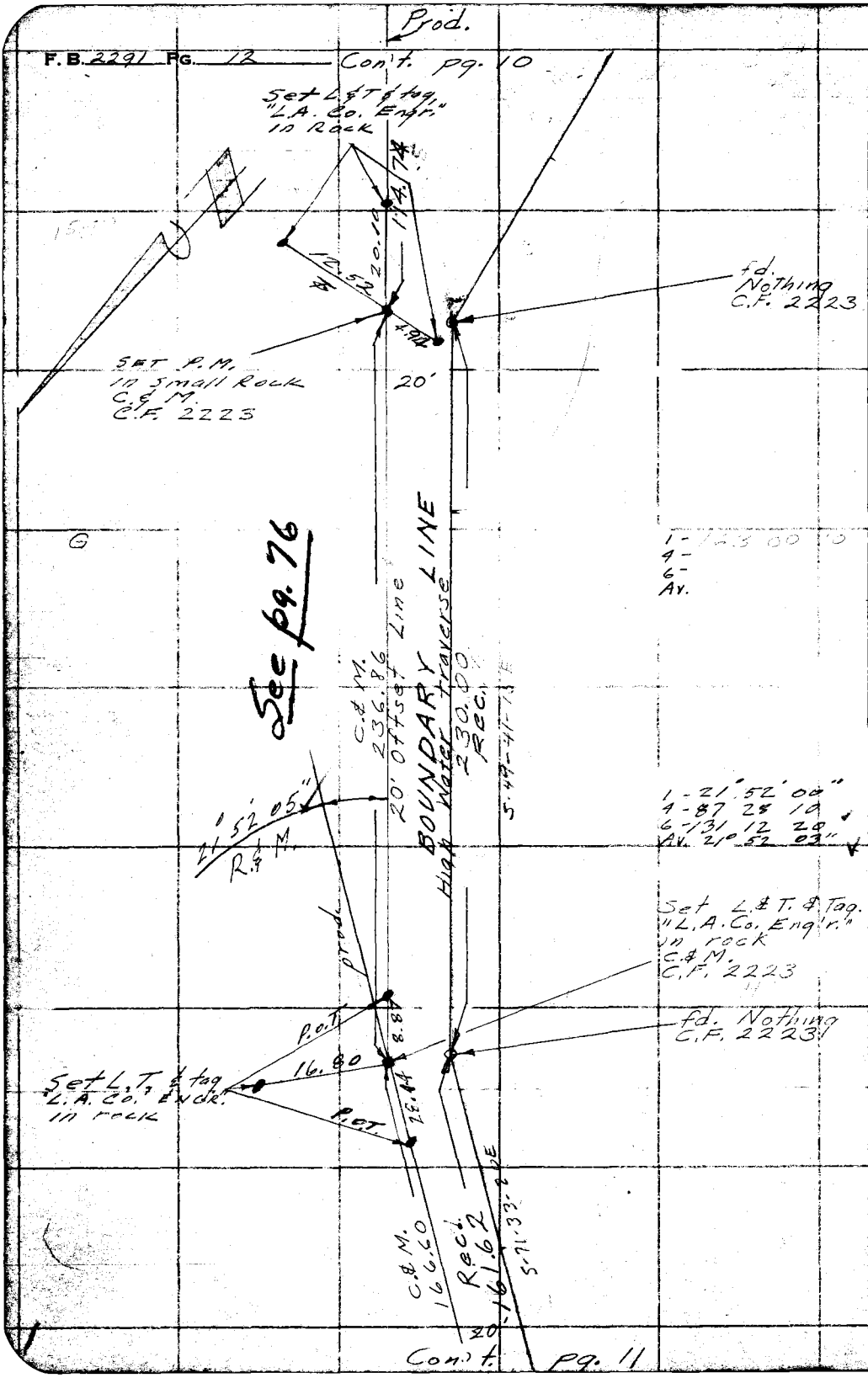
-.95

5°28

76F3098 S&E #247. 8-54

F.B. 2291 PG. 12



WS 27 A-5

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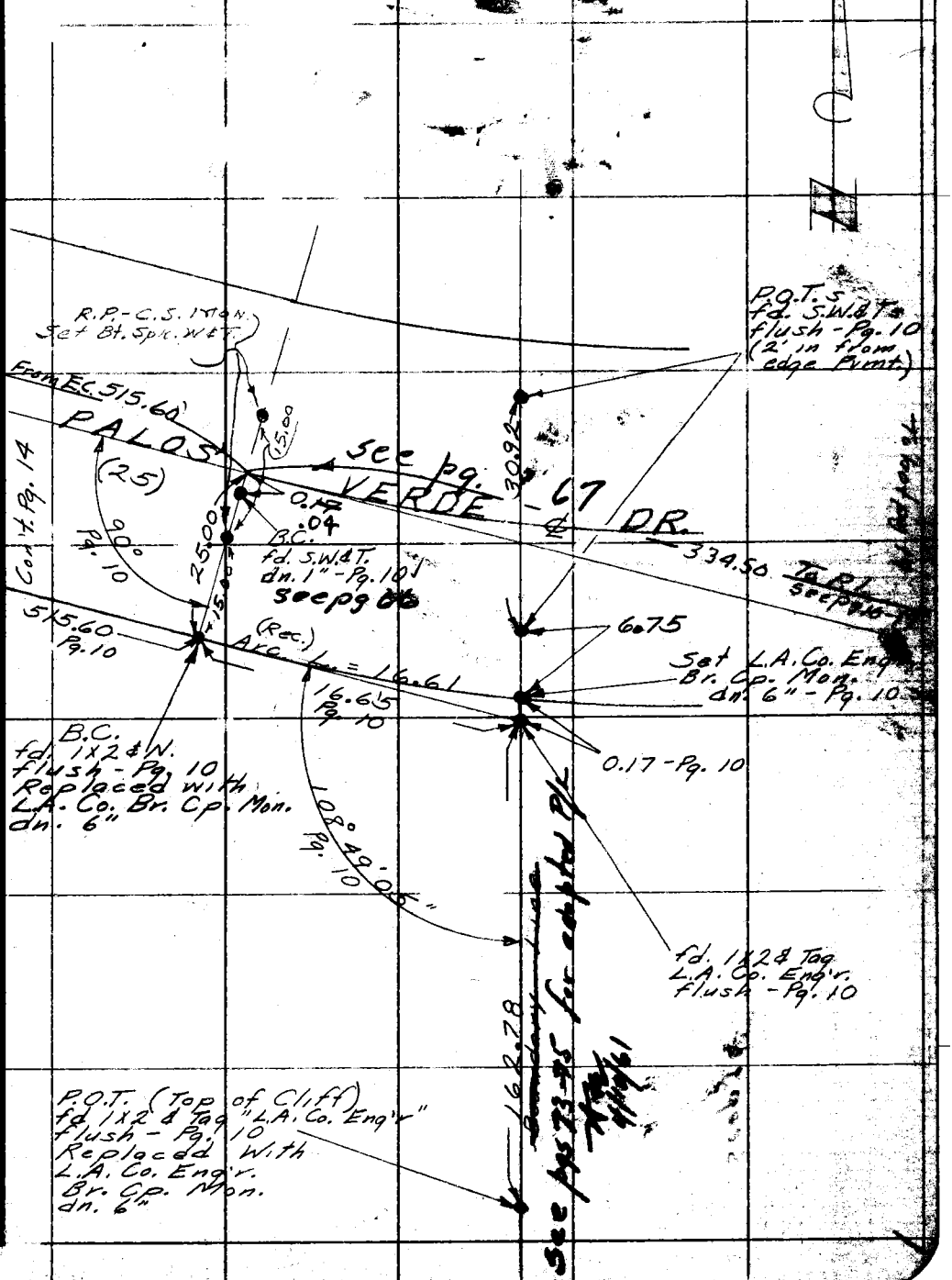
Notes Ck'd by BRENNER	Survey of Pt. Vicente Acc. Way
Map No. B-2440	W. O. 0055.10 Tape No. 0131 St'd. 68 °F
Office Work RLG	Surveyed by English
Checked BRENNER	Notes Ed Date 9-11-57
Date NOV 1957	Indexed E. C. Johnson

F.B. 2291 Pg. 13

WS. 27A-5



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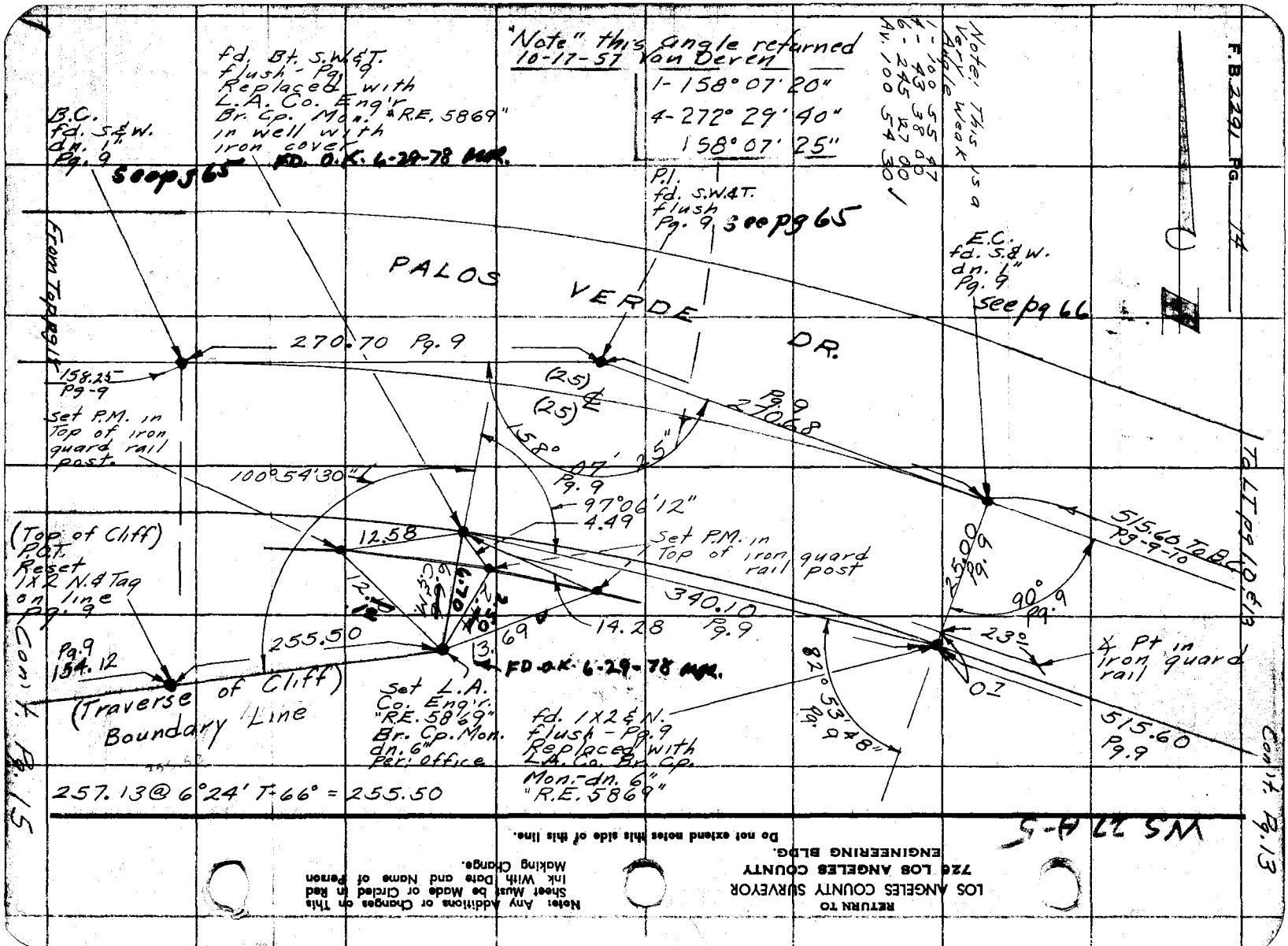
76F3095 S&E #247 8-54



WS 27 A-5

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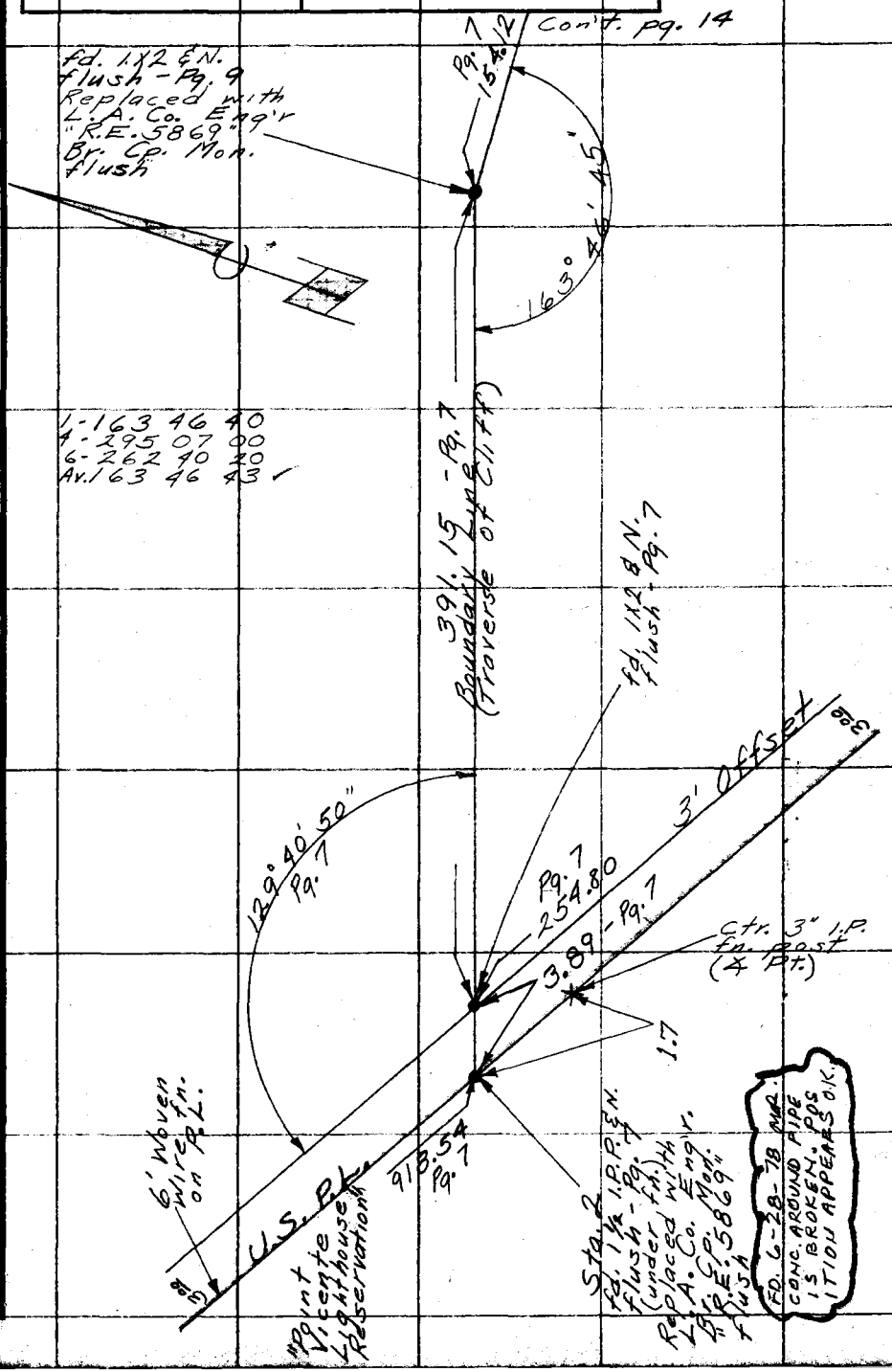
Notes Ck'd by BRENNER	Survey of Pt. Vicente Acc. Way	F.B 2291 Pg. 15
Map No. B-2440	W. O. 0055.10 Tape No. 0131 St'd. 68 °F	
Office Work RLG	Surveyed by English	
Checked BRENNER	Notes Ed. Date 9-11-57	
Date NOV 1957	Indexed K. C. Johnson	

WS 27A-5



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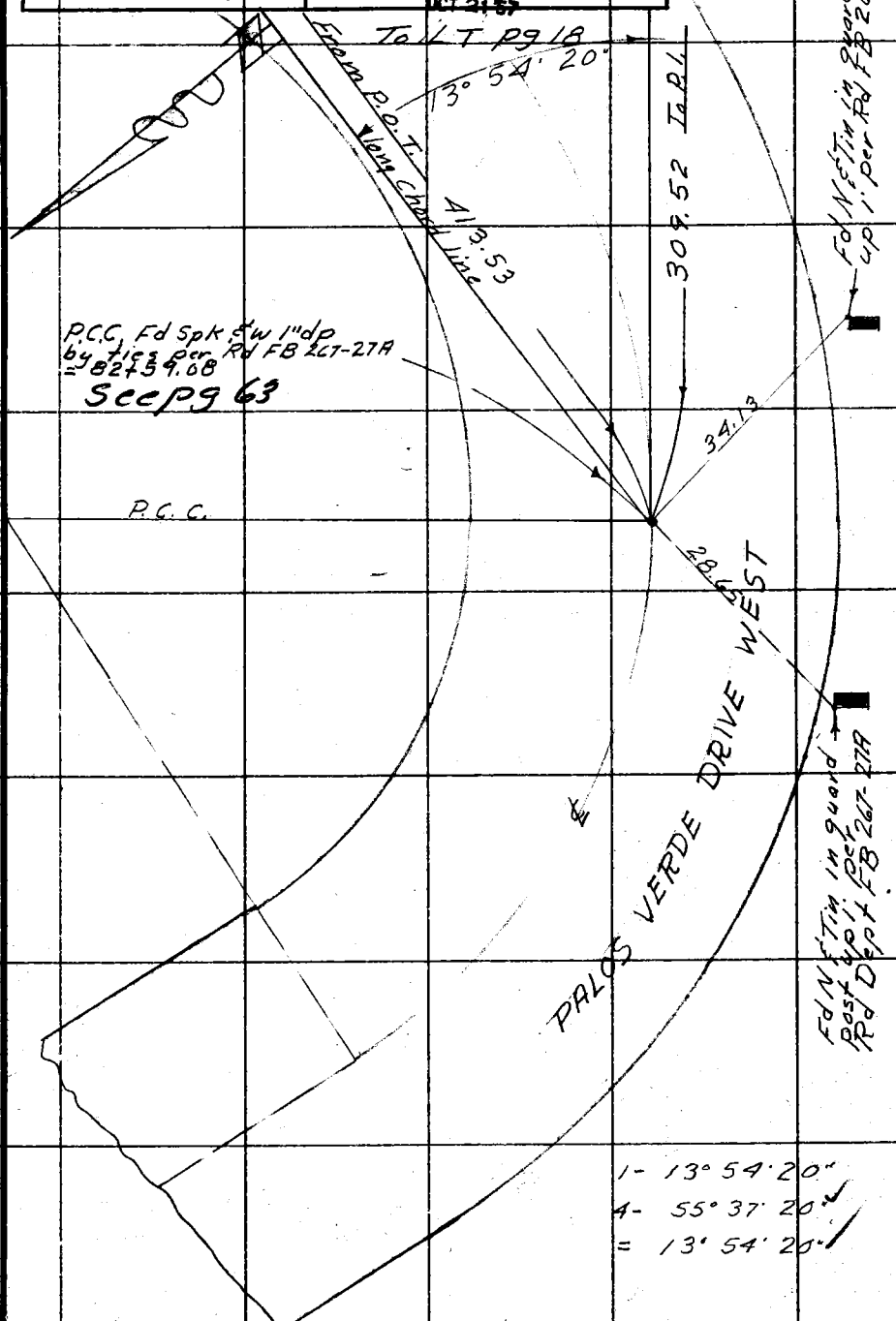
76F3095 S&E #247. 8-54

Notes Ck'd by BRENNER	Survey of Point Vicente Access Way
Map No. B-2440	W. O. 0055.16 Tape No. 140 St'd. 84 °F
Office Work RLG	Surveyed by M. A. Van Deren
Checked BRENNER	Notes Van Date 10-17-57
Date NOV 1957	Indexed A. C. Johnson OCT 21 57

F. B. 2291 Pg. 17

WS 27A-5



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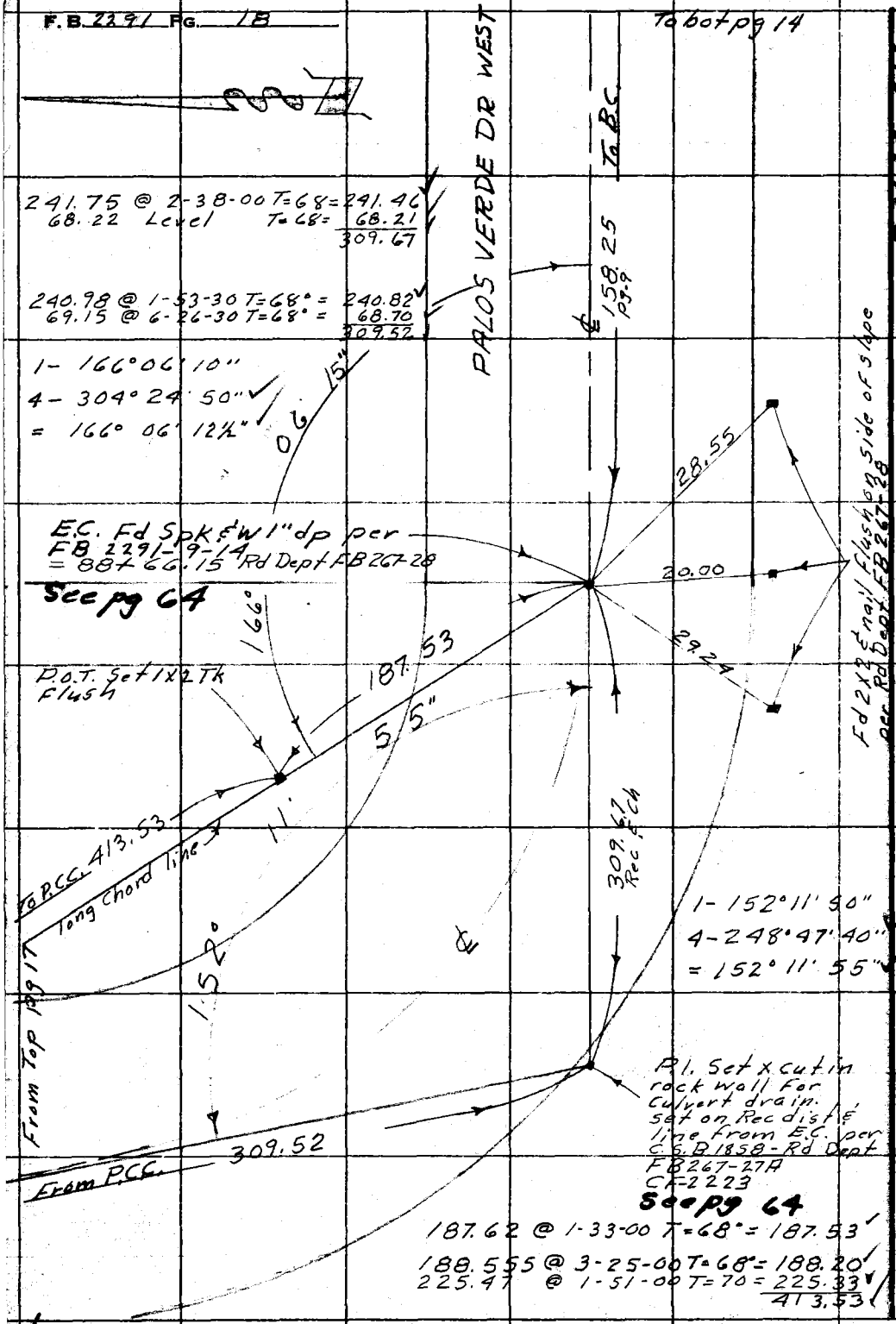
76F3095 S&E #247, 8-54

F.B. 2291 PG. 18

To bot pg 14



WS 27A-5

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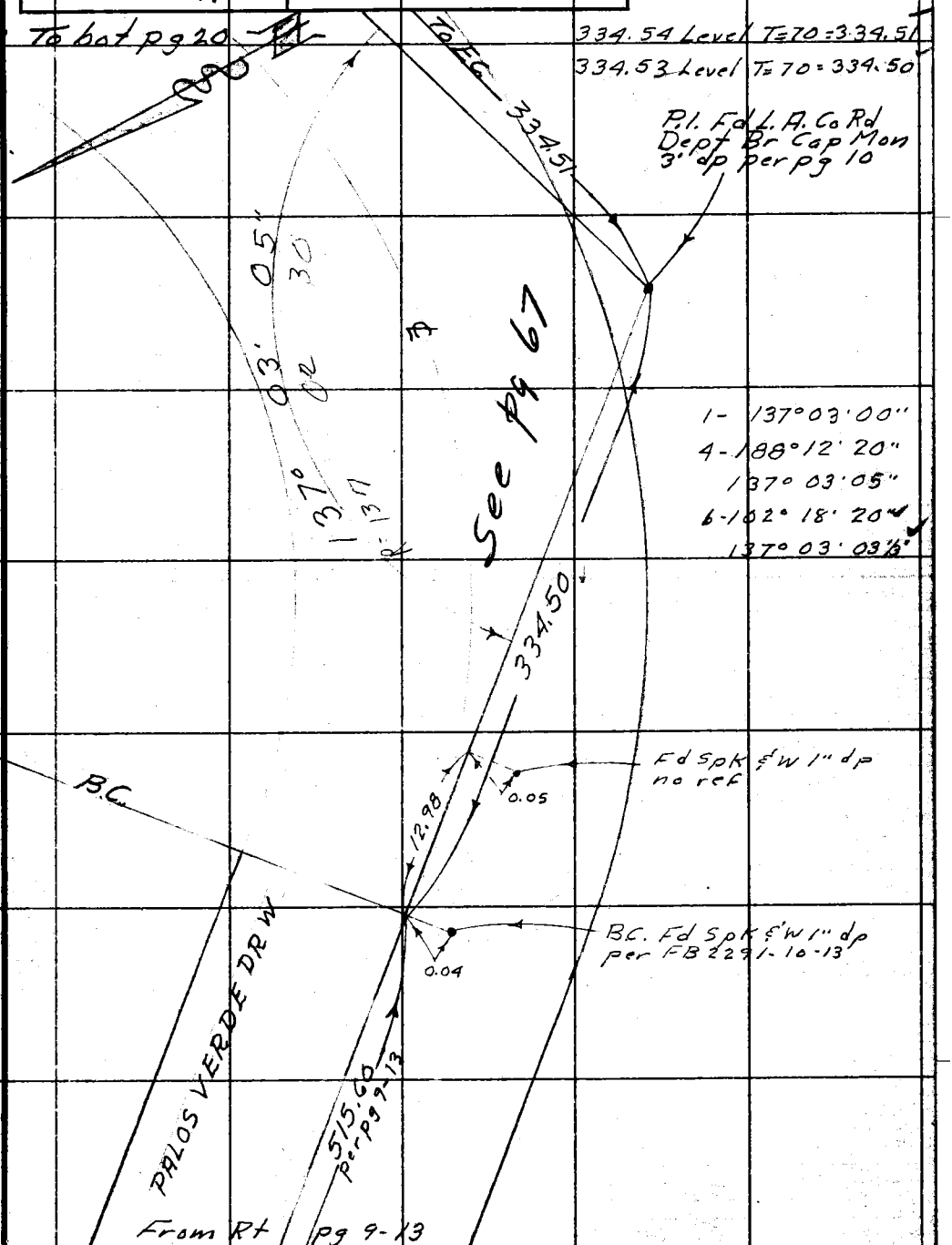
Notes Ck'd by BRENNER	Survey of Point Vicente Acc Way
Map No. B 2440	W. O. 0055.10 Tape No. 140 St'd. 84 °F
Office Work RLG	Surveyed by M.A. Van Deren
Checked BRENNER	Notes Van Date 10-17-57
Date NOV 1957	Indexed C. Johnson

F.B. 2291 PG. 19

WS 27 B-5



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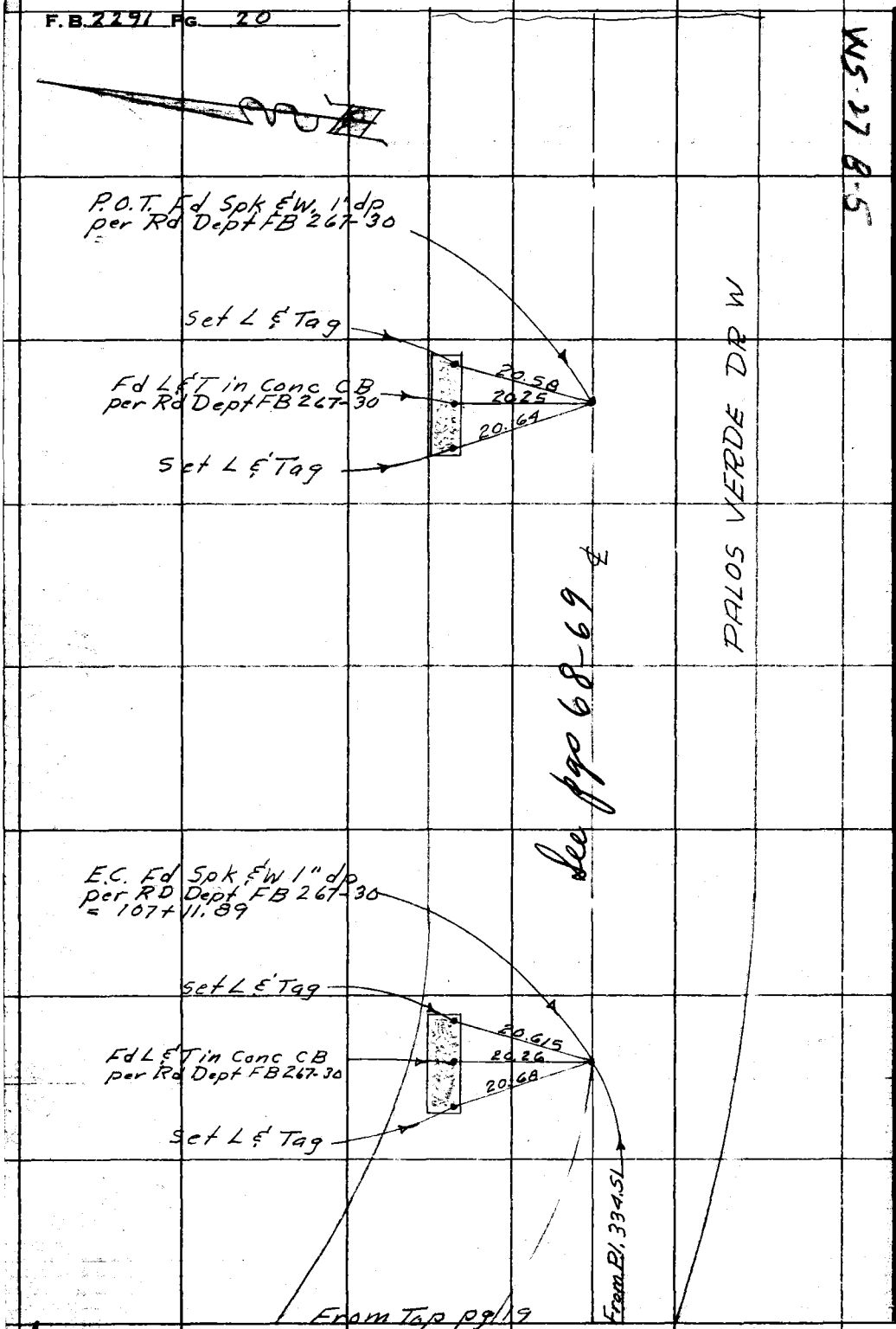
76F3095 S&E #247. 8-54

F.B. 2291 PG. 20



WS-27 8-5

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NOTES RED. _____ JOB NO. _____ SURVEY OF Pt. Vicente Accessway F.B. 2291 Pg. 2

DATE _____ SURVEY BY English

NOTES CHKD. J.G. NOTES BY Lind DATE 8-1-57

DATE 11-6-57 INDEXED A. C. Johnson DATE 8-12-67

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DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
POINT VICENTE						
ACCESS WAY						
J.N. 0055.10						
	BENCH LEVEL SURVEY					
			Aug. 1957			
			English			
			Lind			
			Peterson			
			Foulger			
			Tuxford			

768420 333 3-61

76S420 353 3-51

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B.M. (Fd.)	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
34-26	128.369					B.M. 34-26, EL=128.369, FB 1355-28
+	3.629		3.499			(U.S.C. & G.S. B.M. E-788)
π	131.998	+0.896	+0.897			(U.S. 4138)
-	2733		2.602			Palos Verdes Dr. So. and Pt.
T.P.	129.265					Vicente Light House in S.
+	8.599		8.235			side of Conc. foundation of
π	137864	+7.335	+7.335			light house 1.3' above stone walk.
-	1.264		0.900			A std. disk stamped "E-788 1945".
T.P.	136.600					
+	9397		9.282			
π	145.997	+6.559	+6.559			
-	2838		2.723			
T.P.	143.159					
+	9933		9.728			
π	153.092	+0.570	+0.573			
-	9363		9.155			
T.P.	143.729					
+	2.164		1.843			
π	145.893	-9.498	-9.496			
-	11 662		11.339			B.M. # 1
T.P.	134.231					5° N'ly. from N. Bdry fence of Pt.
+	3703		3352			Vicente Light House Reservation
π	137.934	-0.233	-0.235			and 0.10 mi Ely. from main
"Set" -	3936		3587			entrance road to said reservation.
BM # 1	133.998					A Bt. spk in So. Ely. Cor. of 6'x6'
+	7624		7340			Conc. Box. 1° above ground
π	141.622	+7.087	+7.085			
-	0537		0255			
T.P.	141.085					

JOB NO. 0055.10 SURVEY OF Pt. Vicente Access NOTES RED. DATE
SURVEY BY English DATE Aug. 1, 1957 NOTES CHKD. J.G.
NOTES BY Lind DATE DATE 11-6-57
INDEXED K. C. Johnson DATE

F.B. 2291 PG. 24

769420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	141.085					1X2 ℄ N.
+	10183		9.856			
π	151.268	+ 8.805	+ 8.805			
−	1378		1.051			
T.P.	149.890					1X2 ℄ N
+	11140		10.832			
π	161.030	+ 10.204	+ 10.206			
−	0936		0.626			
T.P.	160.094					1X2 ℄ N
+	10765		9923			
π	170859	+ 9.329	+ 9.327			
−	1436		0596			
T.P.	169.423					1X2 ℄ N
+	11809		11.678			
π	181232	+ 11.470	+ 11.467			
−	0339		0211			
T.P.	180893					Spk
+	9046		8709			
π	189939	+ 7.651	+ 7.651			
−	1395		1058			
T.P.	188544					Spk
+	8347		8078			
π	196891	+ 7.681	+ 7.678			B.M. #2
−	0666		0400			South Side of Palos Verdes
T.P.	196225					Dr. South & 0.25 mi Ely. From
+	8994		8648			Pt Vicente Light House
π	205219	+ 3.722	+ 3.722			County Engr's. Brass Cap B.M. Mon.
"Set" −	5272		4926			1' South of steel guard rail.
B.M. #2	199947					2" above ground.

NOTES RED. _____ JOB NO. 0255.10 SURVEY OF Pt Vicente Roadway
DATE _____ SURVEY BY Fred English
NOTES CHKD. J.G. NOTES BY _____ DATE Aug. 4 1957
DATE 11-6-57 INDEXED R. C. Johnson DATE _____

2291 PG.

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. # 2	199.947					
+	0.626		0.933			
π	200.573	-9.553	-9.550			
−	10.179		10.483			
T.P.	190.394					1"x2"
+	1.192		0.952			
π	191.586	-10.224	-10.226			
−	11.416		11.178			
T.P.	180.170					1"x2"
+	1.027		0.534			
π	181.197	-10.167	-0.163			
−	11.194		10.697			
T.P.	170.003					1"x2"
+	0.217		0.456			
π	170.220	-9.440	-9.441			
−	9.657		9.897			
T.P.	160.563					1"x2"
+	0.380		0.602			
π	160.943	-10.934	-10.932			
−	11.314		11.534			
T.P.	149.629					1"x2"
+	0.678		0.410			
π	150.307	-8.903	-8.902			
−	9.581		9.312			
T.P.	140.726					1"x2"
+	0.604		0.401			
π	141.330	-10.515	-10.515			
−	11.119		10.916			
T.P.	130.211					1"x2"

JOB NO. 0055.10 SURVEY OF Pt Vicente Access Way NOTES RED. _____
SURVEY BY English DATE _____
NOTES BY Lind DATE Aug. 57 NOTES CHKD. J.G.
INDEXED C. Johnson DATE _____ DATE 11-6-57

F.B. 2294 PG. 46

768420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	130.211					
+	0.700		0.523			
⊼	130.911	-10.328	-10.329			
−	11.028		10.852			
T.P.	119.883					1X2
+	0.546		0.403			
⊼	120.429	10.382	-10.382			
−	10.928		10.785			
T.P.	109.501					1X2
+	0.693		0.294			
⊼	110.194	10.107	-10.107			
−	10.800		10.401			
T.P.	99.394					1X2
+	0.397		0.468			
⊼	99.791	-10.259	-10.260			
−	10.656		10.728			
T.P.	89.135					1X2
+	0.203		0.488			
⊼	89.338	-10.027	-10.028			
−	10.230		10.516			
T.P.	79.108					1X2
+	0.400		0.819			
⊼	79.508	10.560	-10.561			
−	10.960		11.380			
T.P.	68.548					1X2
+	0.503		0.767			
⊼	69.051	10.047	-10.045			
−	10.550		10.812			
T.P.	58.501					1X2

NOTES RED. _____ JOB NO. 0055.10 SURVEY OF Pt Vicente Accessway
DATE _____ SURVEY BY English
NOTES CHKD. J.G. NOTES BY Lind DATE Aug 2 57
DATE 11-6-57 INDEXED C. Johnson DATE

F.B. 2291 PG. 27

765420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0055.10 SURVEY OF POINT VICENTE ACCESSWAY NOTES RED. DATE
SURVEY BY ENGLISH
NOTES BY T.C.P. DATE 8-2-57 NOTES CHKD. J.G. DATE 11-6-57
INDEXED J. C. Johnson DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	58.501					
+	0.689		0.493			
⊼	59.190	- 9.986	- 9.984			
—	10.675		10.477			
T.P.	48.515					1X2
+	0.783		0.508			
⊼	49.298	- 9.770	- 9.770			
—	10.553		10.278			
T.P.	38.745					1X2
+	0.834		0.645			
⊼	39.579	- 9.946	- 9.944			
—	10.780		10.589			
T.P.	28.799					1X2
+	0.307		0.469			
⊼	29.106	-11.109	-11.109			
—	11.416		11.578			
T.P.	17.690					ROCK
+	1.560		1.350			
⊼	19.250	- 8.668	- 8.667			
—	10.228		10.017			
T.P.	9.022					ROCK
+	4.835		4.617			
⊼	13.857	- 0.358	- 0.357			
—	5.193		4.974			
T.P.	8.664					ROCK
+	8.427		8.260			
⊼	17.091	+ 6.591	+6.590			
"Set" —	1.836		1.670			
B.M. #3	15.255					B.M. #3 ELEV 0.20 MI E'LY FROM POINT VICENTE LIGHT HOUSE 810' N'LY FROM HIGH WATER TRAVERSE LINE BT. SPK IN ROCK, OF GROUP OF VERY LARGE ROCKS AT BASE OF CLIFF

1505

2291 Pg. 18

768420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM. # 3	15.255					
+	1.509		1.101			
Σ	16.764	- 6.591	- 6.588			
—	8.100		7.689			
T.P.	8.664					ROCK
+	5.562		5.755	5.461		
Σ	14.226	- 1.118	- 1.124	- 1.119		
—	6.680		6.879	6.580		
T.P.	7.546					ROCK
+	8.832		8.701			
Σ	16.378	+ 1.804	+ 1.806			
—	7.028		6.895			
T.P.	9.350					ROCK
+	9.400		9.208			
Σ	18.750	+ 3.985	+ 3.984			
set —	5.415		5.224			
B.M. # 4	13.335					B.M. # 4 ELEV.
+	2.927		3.382			0.30 MI. ELY FROM POINT VICENTE LIGHTHOUSE
Σ	16.262	- 4.105	- 4.108			± 50' ± N'LY FROM HIGH WATER TRAVERSE
—	7.032		7.490			LINE. CO. ENGINEER BRASS CAP B.M. MON.
T.P.	9.230					3" ABOVE GROUND. NEAR FOOT PATH
+	4.698		4.650			AT BOTTOM OF HILL
Σ	13.928	+ 2.377	+ 2.378			
—	2.321		2.272			
T.P.	11.607					
+	7.025		7.047			
Σ	18.632	+ 1.845	+ 1.845			
—	5.180		5.202			
BM. # 5	13.452					

NOTES RED. _____ JOB NO. 0055.10 SURVEY OF POINT VICENTE ACCESS WAY
DATE _____ SURVEY BY ENGLISH
NOTES CHKD. J.G. NOTES BY T.C.P. DATE 8-2-57
DATE 11-6-57 INDEXED C. Johnson DATE

F.B. 2291 PG. 24

765420 353 3-51

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JOB NO. 0055.10 SURVEY OF Point Vicente Accessway NOTES RED. DATE
SURVEY BY ENGLISH
NOTES BY Lind DATE 8-2-57 NOTES CHKD. J.G.
INDEXED J. C. Johnson DATE DATE 11-6-57

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
"Set"						
BM # 5	13.452					B.M. #6
	5006		4.694			0.40 Mi. E'ly. from Pt. Vicente
	18458	-1.843	-1.842			Light House and 50'± N'ly.
	6849		6536			from high water traverse
T.P.	11.609					line.
+	2089		1.825			County Engrs. Brass Cap B.M.
π	13,698	-2.371	-2.371			Mon. 3" above ground.
−	4460		4196			Near bottom of hill and 20'±
T.P.	9.238					W'ly. from large rock slide.
+	5054		4853			
π	14292	+1.922	+1921			
−	3132		2932			
TP	11.160					Rock
+	7774		7420			
π	18934	+7.097	+7.094			
−	0677		0326			
T.P.	18257					Rock
+	11828		11618			
π	30085	+10.565	+10.563			
−	1263		1055			
T.P.	28.822		[illegible]			IX2
+	10169		10402			
π	38,991	+9.943	+9945			
−	0226		0457			
T.P.	38.765					IX2
+	10392		10117			
π	49157	+9.770	+9.769			
−	0622		0348			
T.P.	48.535					IX2

229/ Pg. 30

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NOTES RED. _____ JOB NO. 0055.10 SURVEY OF Pt. Vicente Accessway
DATE _____ SURVEY BY E. Pizzi
NOTES CHKD. J.G. NOTES BY K. Ida DATE Aug. 57
DATE 11-6-57 INDEXED C. Johnson DATE _____

F.B. 2191 Pg. 81

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	48.535					1X2
+	10484		10238			
π	59 019	+ 9.984	+9.984			
-	0500		0254			
T.P.	58.519					1X2
+	10 596		10.372			
π	69.115	+10.046	+10.046			
-	0550		0.326			
T.P.	68.565					1X2
+	11346		11073			
π	79.911	+10560	+ 10560			
-	0786		0513			
T.P.	79125					1X2
+	10404		10544			
π	89529	+10.028	+10.028			
-	0376		0516			
T.P.	89.153					1X2
+	10481		10.787			
π	99634	+10.259	+10.259			
-	0222		0528			
T.P.	99412					1X2
+	10686		10563			
π	110098	+ 10.107	+10.106			
-	0579		0457			
T.P.	109519					1X2
+	10558		10672			
π	120077	+ 10381	+10.383			
-	0177		0289			
T.P.	119900					1X2

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JOB NO. 0055.10 SURVEY OF Pt. Vicente Access way NOTES RED.
SURVEY BY English DATE
NOTES BY Lind DATE Aug. 57 NOTES CHKD. J.G.
INDEXED C. Johnson DATE DATE 11-6-57

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	119.900					1x2
+	10.808		10.692			
π	130708	+10.329	+10329			
−	0479		0.363			
TP	130.229					1x2
+	10704		11036			
π	140933	+10513	+10.514			
−	0191		0522			
TP	140742					1x2
+	9669		9359			
π	150411	+8.902	+8.902			
−	0767		0457			
T.P.	149644					1x2
+	11642		11606			
π	161286	+10.933	+10.932			
−	0709		0674			
T.P.	160.577					1x2
+	9806		10290			
π	170383	+9.440	+9438			
−	0366		0852			
TP	170017					1x2
+	10793		10752			
π	180810	+10.165	+10165			
−	0628		0587			
T.P.	180.182					1x2
+	6240		6051			
π	186422	0.919	0.920			
−	7159		6971			
T.P.	179263					1x2

Pg. 32

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	179.263					1x2
+	0576		0.424			
π	179.839	- 9.070	- 9067			
-	9646		9491			
T.P.	170.193					spk
+	0904		0795			
π	171.097	- 8.659	- 8.658			
-	9563		9453			
T.P.	161.534					spk
+	0791		0630			
π	162.325	- 5.921	- 5.917			
"Set" -	6712		6547			
B.M. #6	155.613					B.M. #6
+	4256		4145			N. Side of Palos Verdes Dr. South
π	159.869	+1.640	+1.638			(East Bound), 100' ± W'ly. from
-	2616		2507			Wly Entrance to Marine Land,
T.P.	157.253					Bt. spk. in South E'ly. Corner
+	6039		5919			of Conc. S.O. Catch Basin.
π	163.292	+ 1.907	+1.907			
-	4132		4012			
T.P.	159.160					
+	6749		6538			
π	165.909	+ 4.103	+4.104			
-	2646		2434			
T.P.	163.263					
+	7704		7.862			
π	170.967	+ 7.517	+7.519			
-	0187		0343			
T.P.	170.780					

NOTES RED. _____ JOB NO. 0055.10 SURVEY OF Pt Vicente Accessway
DATE _____ SURVEY BY English
NOTES CHKD. J.G. NOTES BY Lind DATE Aug 57
DATE 11-6-57 INDEXED [illegible] C. Johnson DATE

F.B. 7291 PG. 38

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	170.780					
+	9589		9516			
π	180369	+ 9.221	9.220			
−	0368		0.296			
T.P.	180.001					
+	9491		9.207			
π	189492	+ 5.962	+ 5.965			
−	3529		3242			
T.P.	185.963					
+	5402		5241			
π	191.365	+ 2.510	+ 2.510			
−	2892		2731			
T.P.	188.473					
+	8.635		8.458			
π	197.108	+ 8.177	+ 8.175			
−	0.458		0.283			
T.P.	196.650					
+	9.462		9362			
π	206.112	+ 8.880	+ 8.884			
−	0582		0478			
TP	205.530					
+	9617		9533			
π	215.147	+ 8850	+ 8851			
−	0767		0682			
T.P.	214.380					
+	9.531		9433			
π	223.911	+ 8.112	+ 8112			
−	1419		1321			
T.P.	222492					

JOB NO. 0655.10 SURVEY OF Pt Vicente Accessway NOTES RED.
SURVEY BY Eng/Lsb DATE
NOTES BY L. Lind DATE Aug. 57 NOTES CHKD. J.G.
INDEXED K. C. Johnson DATE DATE 11-6-57

P.B. 2291 PG. 34

768420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	222.492 ✓					
+	11 096		10 968			
π	233.588 ✓	+ 7.018	+ 7.018			
-	4.078		3950			
TP.	229.510 ✓					
+	7717		7594			
π	237 227 ✓	+ 5.751	+ 5.752			
(Fd) -	1966		1842			
B.M. 34-23	235.261 ✓					BM 34-23, El.=235.284, F.B. 1355-26 (U.S.C. & G.S. B.M. Z-168) (U.S. 2888) Palos Verdes Dr. S. 0.45 mi W. of Packet Rd., 0.80 mi E. of Point Vicente Lighthouse, 35' S. of Centerline Dr. on top of a bank, S.W. Corner of a group of boulders. A std. disk, stamped "Z-168 1933, set in top of Conc. post

NOTES RED. _____ JOB NO. 00 55.10 SURVEY OF Pt Vicente Accessway
DATE _____ SURVEY BY English
NOTES CHKD. J.G. NOTES BY Lind DATE Aug. 57
DATE 11-6-57 INDEXED C. Johnson DATE

F.B. 2291 PG. 35

Notes Ck'd by	Survey of PT. VICENTE PRK
Map No.	J.N. 8893.02 Tape Std. °F
Office Work	Surveyed by A.N. HELLSTROM
Checked	Notes A.N.H. Date 3-5-60
Date	Indexed A. C. Johnson 3-12-60

F. B. 2291 Pg. 37

J.N. 8893.02

POINT VICENTE PARK.

LOCATION OF 8" WATER LINE
IN
PARKING AREA ON S. SIDE
OF
PALOS VERDE DR. (South Barrel)

Note: This Location Was Taken On Stakes On The Surface Set By The Water Company Survey Dpt.
Pipe Was Exposed In One Place Only, As Shown On This Sketch. -(Pg. 38)

A.N. Hellstrom
H.H. Spriggs
C.A. Pylel
J.M. Sullivan

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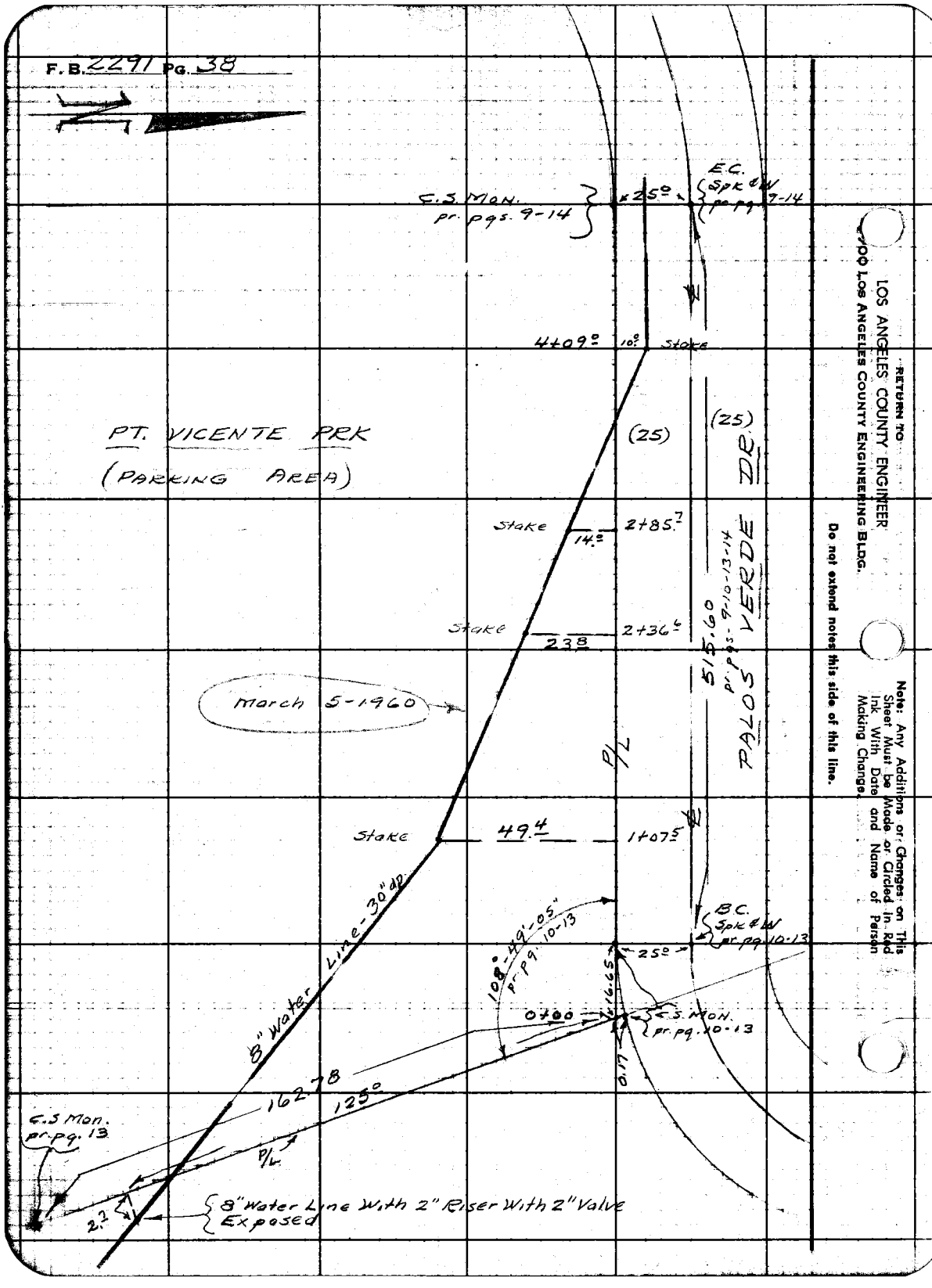
763098 CE #247 7-53

F.B. 2291 PG. 38



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F. B. 2291 Pg. 39

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 8893.02 Division No. 10
Survey of PT. VICENTE PRK
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Hellstrom Notes A.N.H. Date 3-10-60
Map No. ____ Indexed ____ Date ____

J.N. #8893.02

POINT VICENTE PARK

PRELIMINARY GRADES FOR PARKING AREA

AND

7'+ TRAIL - From Hwy To Beach (At Lrg. Rcks.)

STATION	B. S.	H. I.	F. S.	ELEV.
		A.N. Hellstrom H.H. Spriggs C.A. Pyle J.M. Sullivan		

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761298 307 8-53

76L298 307 8-53

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F. B. 2291 Pg. 40 | Job No. 8993.02 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Pt. Vicente Park | Date | Date | X-Sec. No.
Survey by Hellstrom Notes R.N.H. | Notes Chkd. | Checked
Indexed C. Johnson Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.			Slope	Fill	Offset 5°
B.M. #6				155.61	B.M. #6 - Elev. 155.613 - F.B. 2291-33 N. Side Palos Verde Dr. (Sd. Barrel) (East Bnd) 100'± W'ly From W'ly Entrance To Marine Land - Bent Spk. In S. E'ly Corn. Of Conc. S.Dr. Catch Basin					
South Side Park Lot - Top Slope									
0+00				153.81	156.00	F-2.69 ✓	21°	8°	26°
+25				154.87	156.35	F-1.48 ✓	20°	8°	25°
+65				155.51	157.35	F-1.84 ✓	20°	8°	25°
1+05				155.72	158.35	F-2.63 ✓	17°	6°	22°
+45				156.17	159.35	F-3.18 ✓	10°	4°	15°
+85	(T.P.)			159.62	160.58	F-0.96 ✓	2°	1°	7°
2+25				161.80	162.03	F-0.23 ✓	0°	0°	5°
+65				163.74	163.48	C-0.26 ✓	0°	0°	5°
2+85	Corner			164.82	164.20	C-0.62 ✓	0°	0°	Offset 4° 4°

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. #6	pg. 40			155.61		
NORTH SIDE PARK LOT - 2.5 OFFSET LN						
0+00				155.67	156.00	F-0.33 ✓
+25				156.15	157.00	F-0.85 ✓
+65				156.51	158.25	F-1.74 ✓
1+05				157.43	159.28	F-1.85 ✓
+45				158.22	160.50	F-2.28 ✓
+85				159.60	161.92	F-2.32 ✓
2+25				161.54	163.38	F-1.84 ✓
+48				162.86	164.22	F-1.36 ✓
+85				164.89	165.50	F-0.61 ✓
3+12.43 Cor TBE				166.17	166.00	C-0.17 ✓

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8893.02 Division No. 10 F. B. 2291
X-Sec. No. ____ Date ____ Date ____ Survey of PT. VICENTE PRK. Pg. 41
Notes Chkd. ____ Checked ____ Survey by Hellstrom Notes CNH Date 3-10-60
Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
GRADE STAKES FOR 7'+ TRAIL (25%) FROM HIGHWAY TO BEACH (NEAR LRG. ROCKS.)						
					(½ : 1) SLOPE STK.	5' OFF. STK.
0+00	Begin Trail			180 00	C-2^{3} @ 9^{2}	C-2^{8} @ 14^{2}
+25					C-8^{3} @ 12^{2}	C-9^{8} @ 17^{2}
+70					C-15^{0} @ 15^{5}	C-18^{5} @ 20^{5}
1+00					C-8^{0} @ 12^{0}	C-11^{3} @ 17^{0}
+25					C-11^{4} @ 13^{7}	C 15^{0} @ 18^{7}
+55					C-8^{6} @ 12^{3}	C-12^{0} @ 17^{3}
+94					C-11^{9} @ 14^{0}	C-15^{0} @ 19^{0}
2+31					C-8^{0} @ 12^{0}	C-12^{5} @ 17^{0}
3+13					C-7^{2} @ 11^{6}	C-10^{6} @ 16^{6}
3+74					C-8^{0} @ 12^{0}	C-12^{1} @ 17^{0}
4+33					C-8^{7} @ 12^{5}	C-12^{3} @ 17^{5}
4+73					C-13^{7} @ 14^{8}	C-16^{7} @ 19^{8}
5+26					C-8^{8} @ 12^{4}	C-13^{4} @ 17^{4}
5+46					C-10^{2} @ 13^{1}	C-12^{7} @ 18^{1}
6+03					C-11^{2} @ 13^{6}	C-15^{0} @ 18^{6}
6+50					C-9^{2} @ 12^{6}	C-12^{7} @ 17^{6}
7+15					C-9^{0} @ 12^{5}	C-14^{2} @ 17^{5}

F. B. 2291 Pg. 42 Job No. 8893.02 Division No. 10 Notes Red. Plotted Profile
Survey of Pt. Vicente Park Date Date No.
Survey by Hellstrom Notes B.N.H. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
GRADES & SLOPE STKS. FOR BRANCH TRAIL FROM 98.00 ELEV. TO END OF TRAIL AT BEACH.						
0+00	Begin Brnch Trail			98 00	ON GRADE OF MAIN TRAIL	
					½:1 SLOPE STK.	5' OFF STK.
0+30					C-6.8 @ 11.4	C-12.6 16.4
+62					C-10.0 @ 13.0	C-14.0 - 18.0
1+03					C-6.5 @ 11.3	C-9.7 - 16.3
1+46					C-8.0 @ 12.0	C-11.0 - 17.0
2+03					C-6.4 @ 11.2	C-9.4 - 16.2
+62					C-8.0 @ 12.0	C-10.5 - 17.0
3+03					C-4.0 @ 10.0	C-6.5 - 15.0
+31					C-4.0 @ 10.0	C-5.5 - 15.0
+51	End Branch Trail				C-6.0 @ 11.0	C-7.0 - 16.0

Profile Notes Red. ____ Plotted ____ Job No. 8893.02 Division No. 10 F. B. 2291 Pg. 43
No. ____ Date ____ Date ____ Survey of PT. VICENTE PRK.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hollstrom Notes Spriggs Date 3-17-60
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] C. Johnson Date ____

Notes Ck'd by	Survey of PT. VICENTE PRK.
Map No.	JN 8893.02 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 3-16-60
Date	Indexed A. C. Johnson

F. B. 2291 Pg. 45

J.N. 8893.02

PT. VICENTE PARK

LOCATION OF REST ROOMS.

A.N. Hellstrom
H.H. Spriggs
C.A. Pyle
J.M. Sullivan

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.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2291 PG. 46

Fd. C.S. Br. Cp. Mon. pr pg. 14

25.00

E.C. Fd. Spk. & W. pr pg. 14

147.49 M.

PALOS VERDE DR.

S-69°-40'-30" E

515.60

4°

4°

4°

4°

Fin. Fl. = 166.60

REST ROOMS BLDG

20.83

22.06

27.40

4°

7.33

4°

4°

4°

Set A 1X2-Blue Top
Elev. 166.60
Fin Floor El.

(•) Red Dot = 1X2 N&T
4° OFFSET STK.

0.04

B.C. Fd. Spk. W. & T. pr pg. 13

25.00

Arc L = 16.63

Fd. C.S Br. Cp. Mon. pr pg. 13

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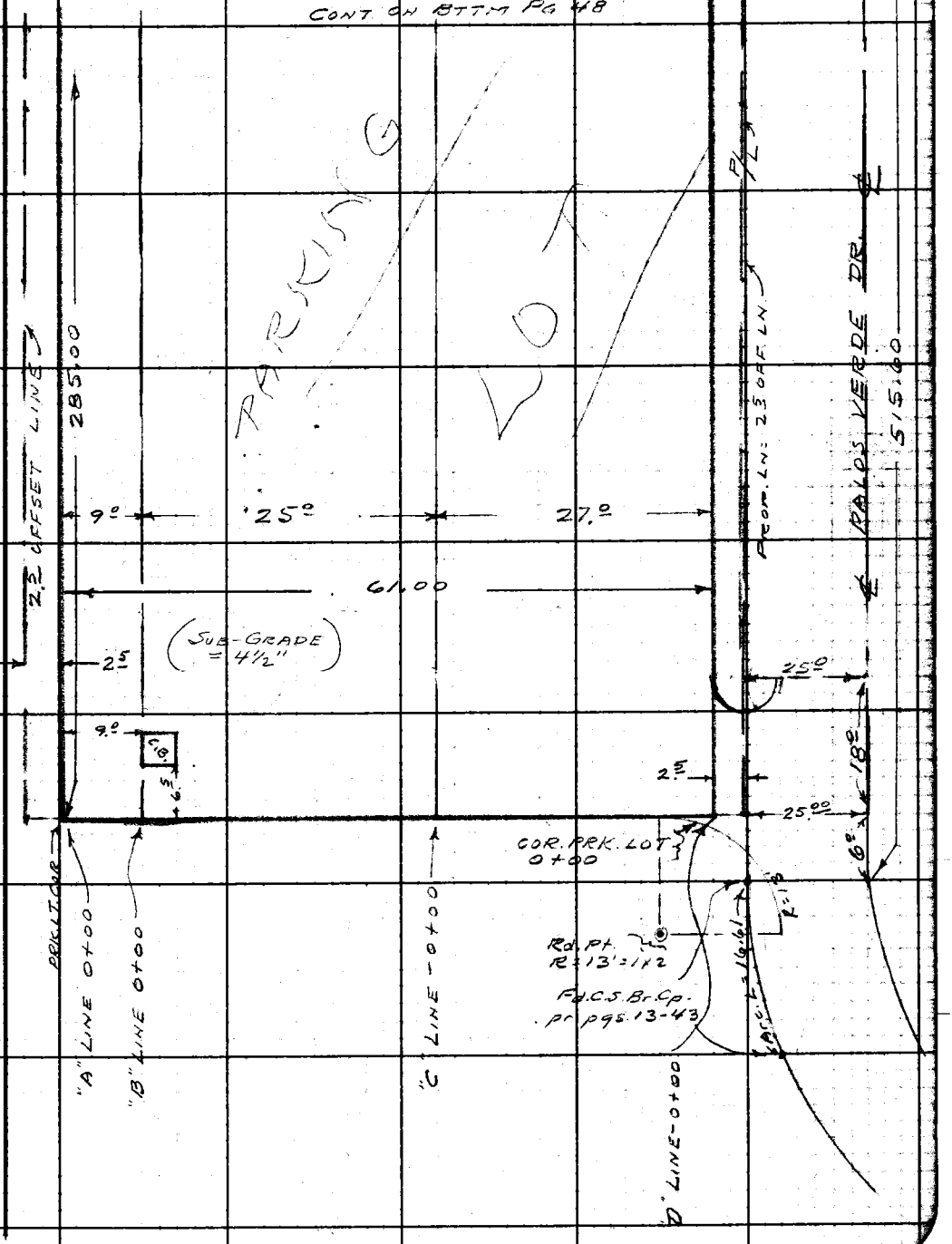
Notes Ck'd by	Survey of PT. VICENTE PRK.
Map No.	JN 8893.02 Tape Std °F
Office Work	Surveyed by A.N. Hellstrom
Checked	Notes A.N.H. Date 4-20-60
Date	Indexed A. C. Johnson

F. B. 2291 PG. 47

CONT ON BTTM PG 48



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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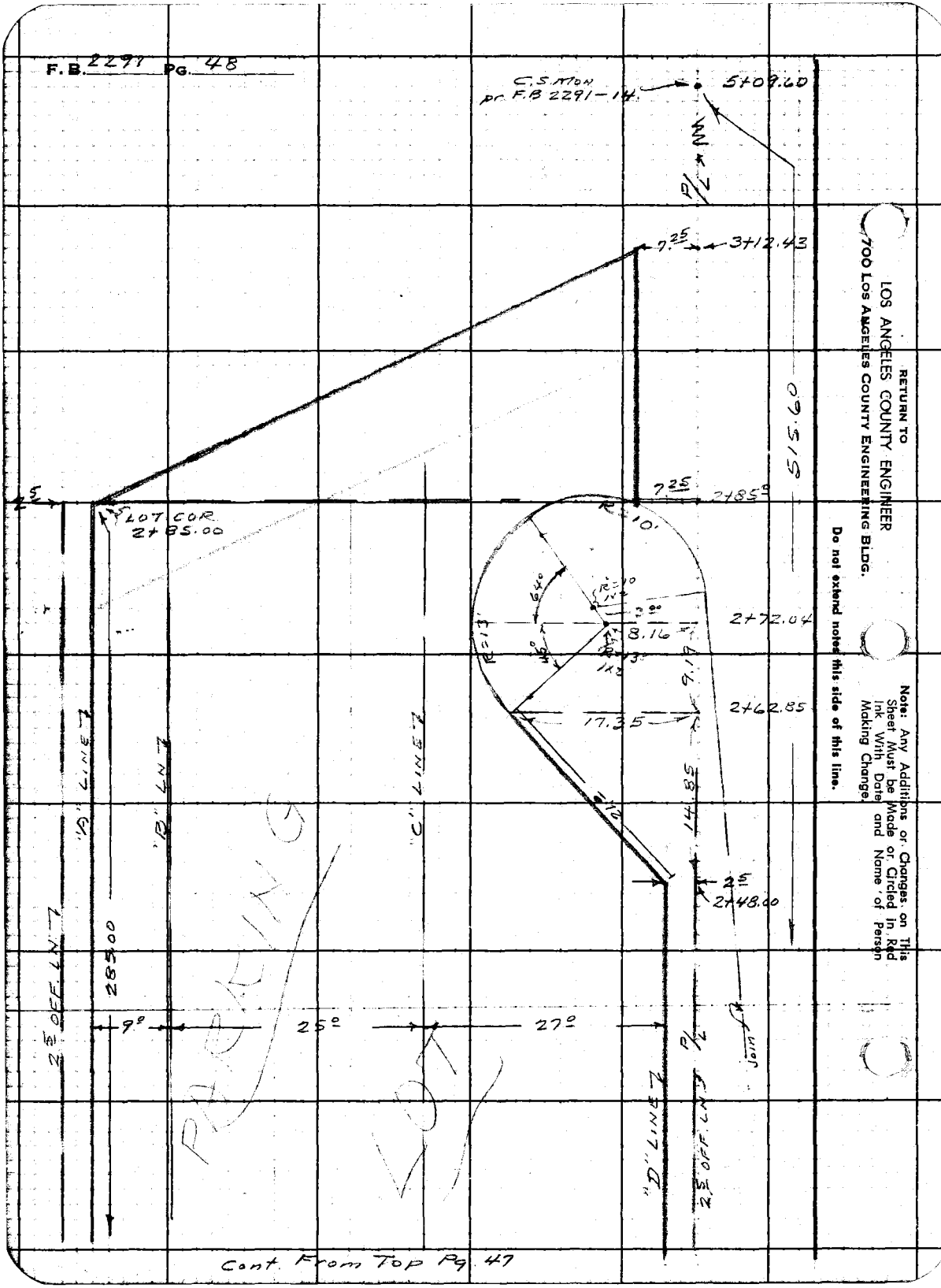
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-59

F.B. 2291 PG. 48



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

Cont. From Top Pg. 47

Notes Ck'd by L. W. BACON	Survey of Pt Vicente Access Way	F. B. 2291	PG. 49
Map No.	JN 0055.10 Tape 161 Std 84 °F		
Office Work	Surveyed by G.K. LIND		
Checked	Notes LIND Date 1-29-60		
Date	Indexed H. E. Ott		

J.N. 0055.06

Point Vicente

Access Way

Survey Investigation

DEC 1960
JAN 1961

LIND
CARO
ONASHI
MASHOR

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

Do not extend this side of this line.

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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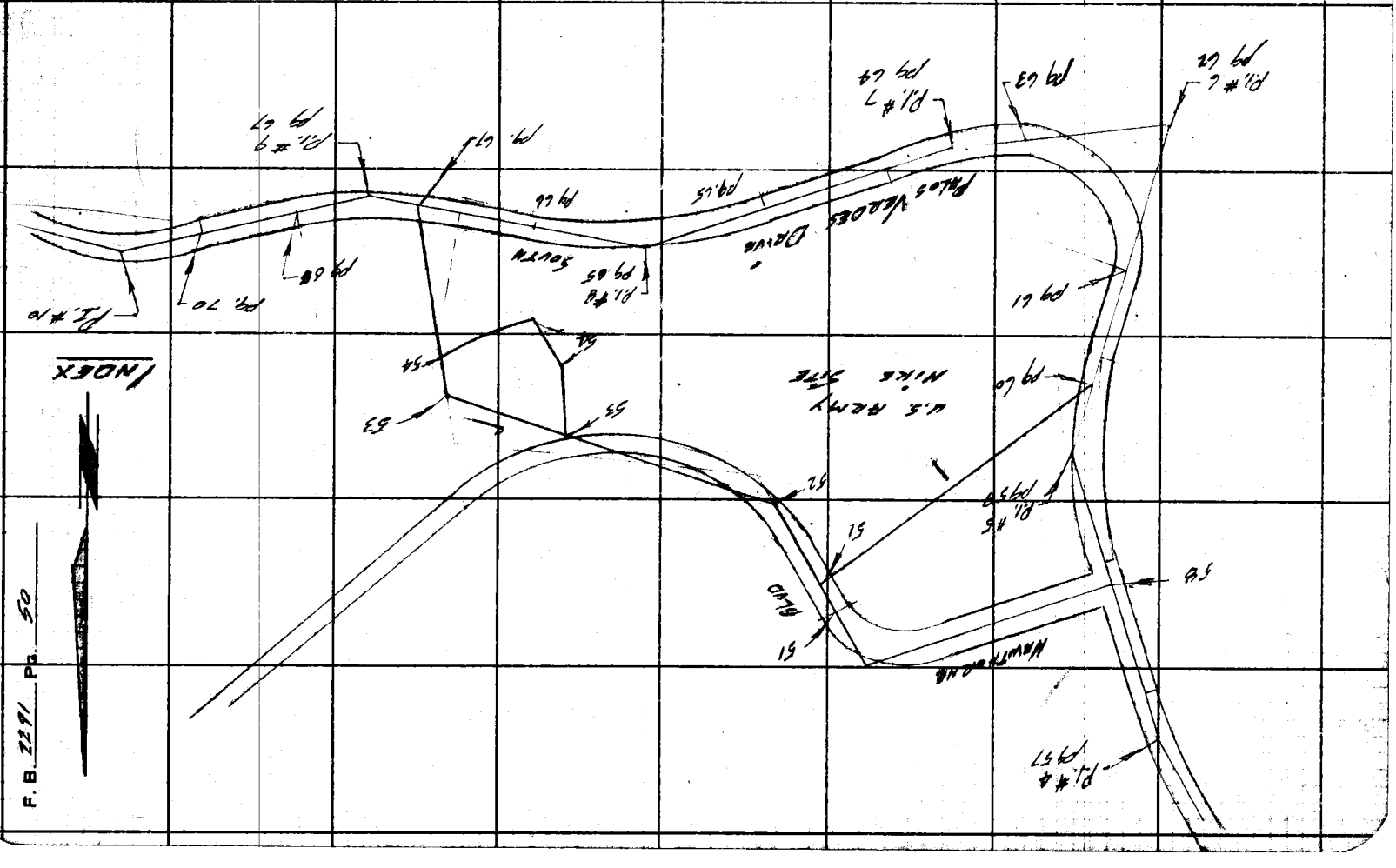


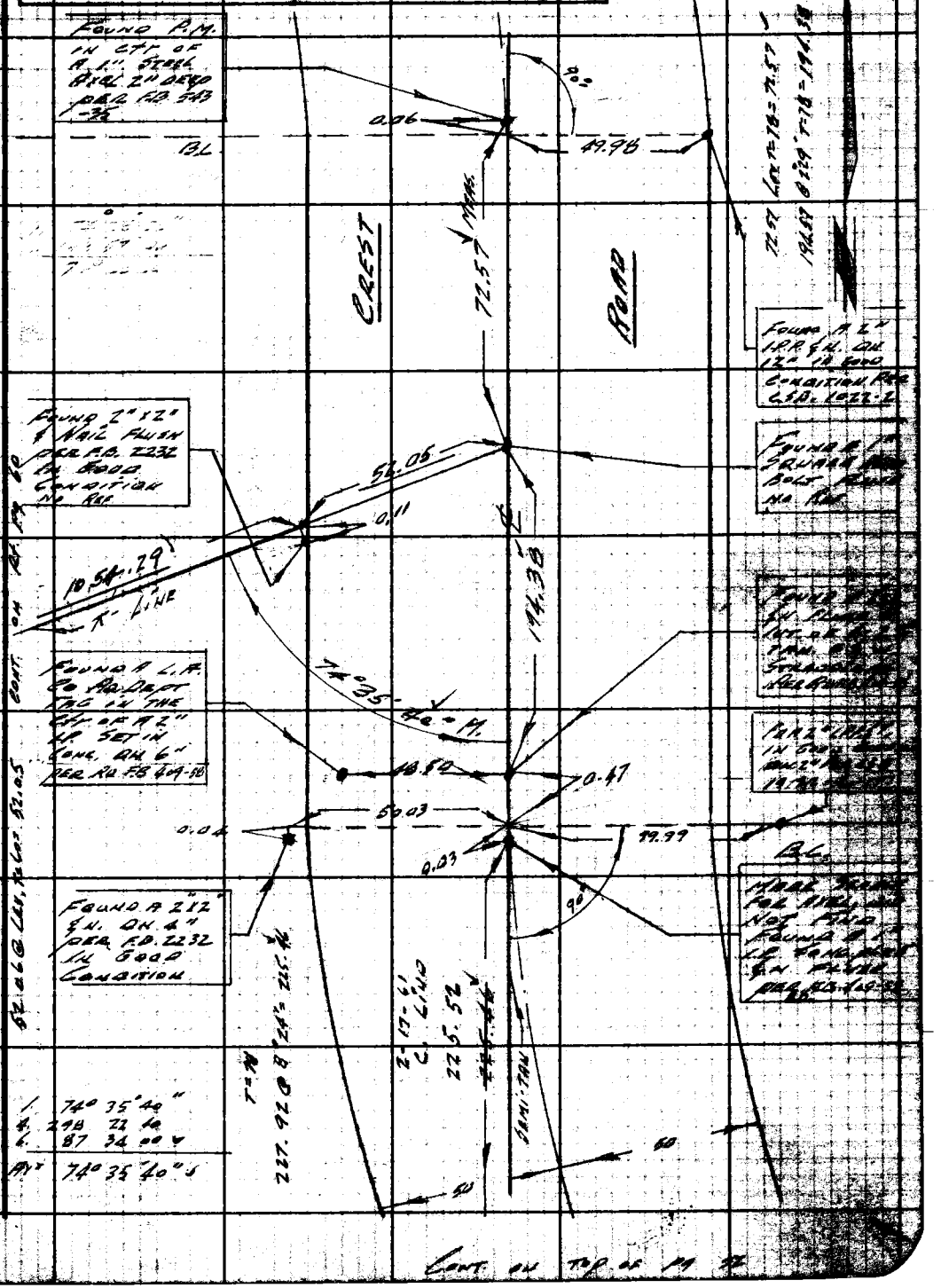
INDEX

F.B. 1622 Pg. 50

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

Survey of Pt. Vicente Allway
JN 0055.10 Tape 161 Std 84 °F
Surveyed by G.L. Lind
Notes Lind Date 12-27-60
Indexed H. E. Ott

F. B. 2291 PG. 54

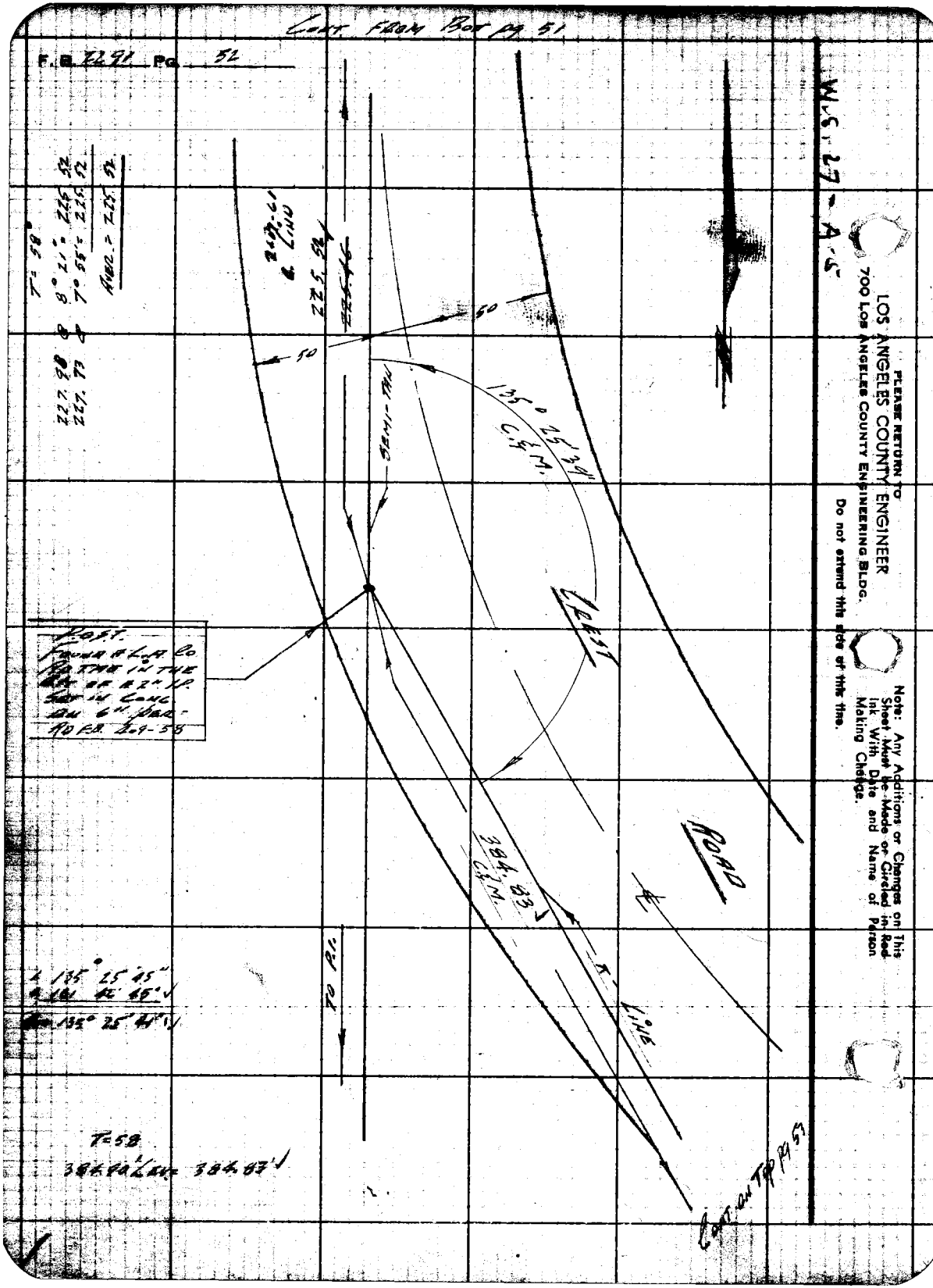


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

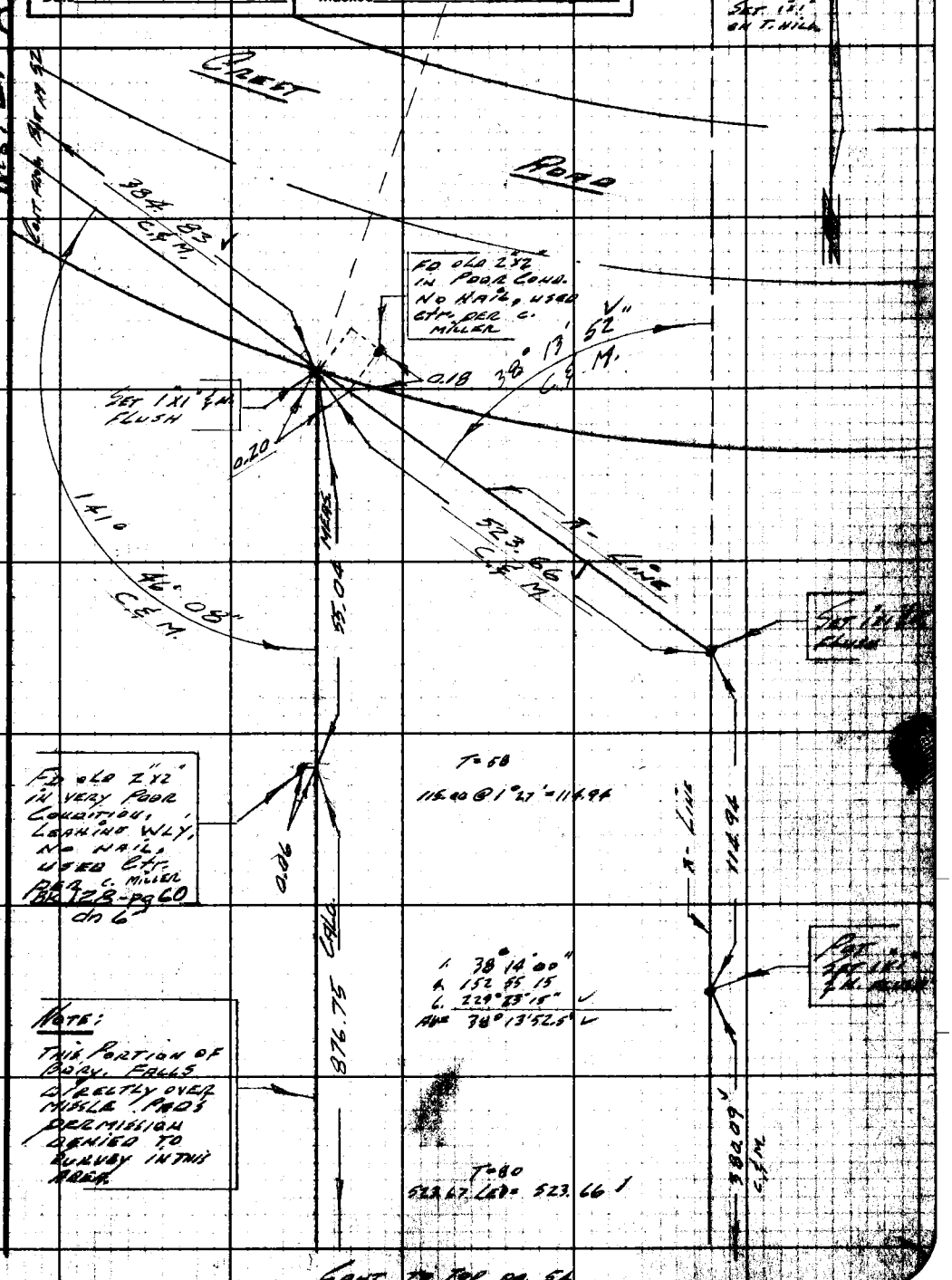
75F3098 S&E #247 11-58



Cont. from Bot pg 51
F.B. 2291 Pg. 52
W.S. 27 - A-5
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.
T = 58°
227.98 @ 8° 21' = 225.52
227.73 @ 7° 55' = 225.52
AVER. = 225.52
225.52
50
50
SEMI-TAN
135° 25' 34"
C.&M.
CREST
ROAD
384.83
C.&M.
LINE
TO P.I.
POST.
FOUND A L.A. CO.
RD. TAG IN THE
BOT. OF A 2" I.P.
SET IN CONC.
ON 6" PER-
RD F.B. 2-9-58
135° 25' 45"
135° 25' 41"
T=58
384.90' LEV. = 384.83'
Cont. on Top pg 53

Notes Ck'd by L. W. BACON	Survey of Pt Vicente Alc Way
Map No.	JN 0055-10 Tape 161 Std 84 °F
Office Work	Surveyed by C.K. Lino
Checked	Notes Lino Date 12-27-60
Date	Indexed H. E. Ott

F. B. 2291 Pg. 55



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.

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

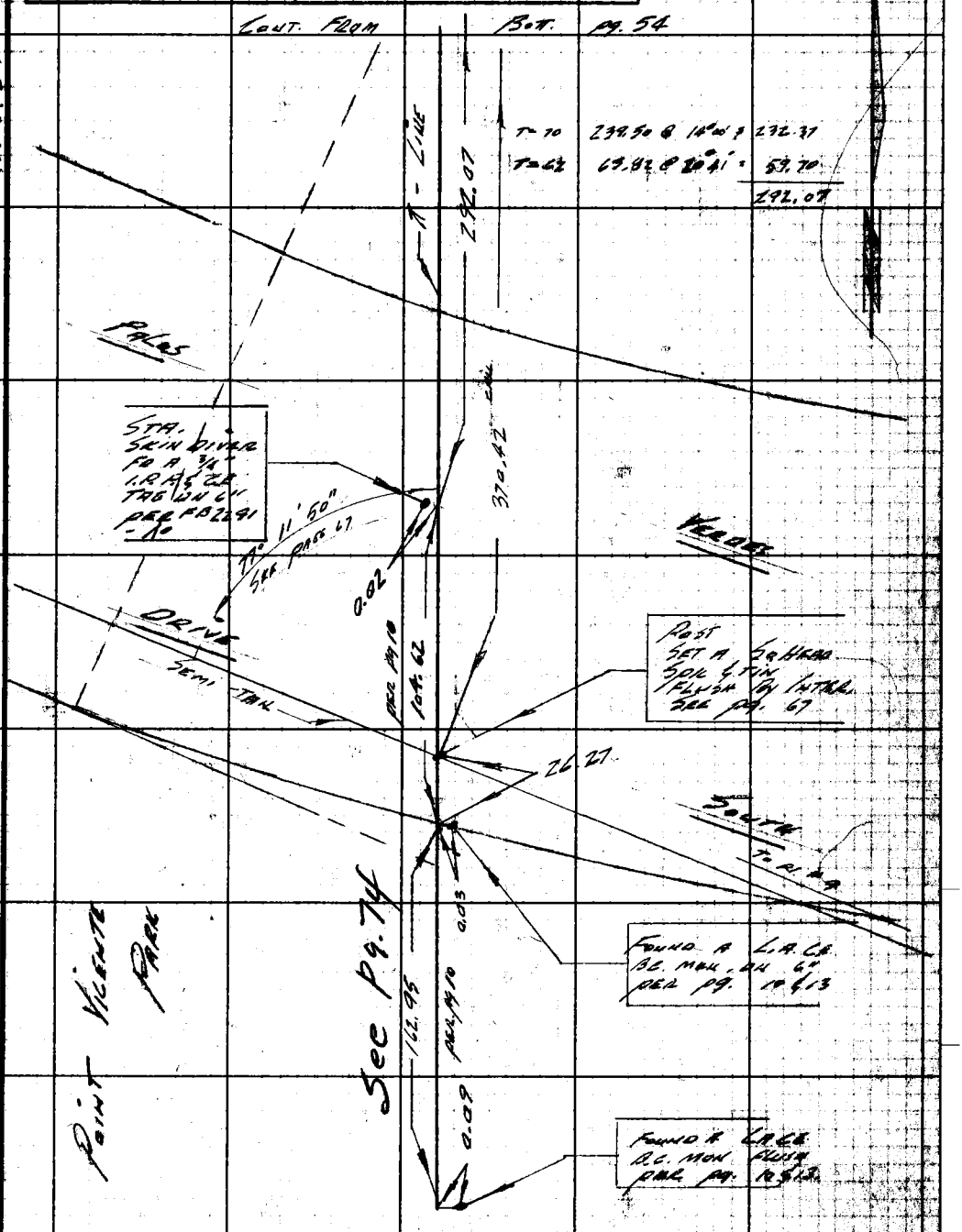
76F3095 CE #247—3-57

CONT. FROM BOTT PG. 53

CONT. TO TOP PG 55

Notes Ck'd by L. W. BACON	Survey of PL Vicente Alleyway
Map No.	JN 0055.10 Tape 1W Std 84 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 12-29-60
Date	Indexed H. E. OTT

F. B. 2291 Pg. 58



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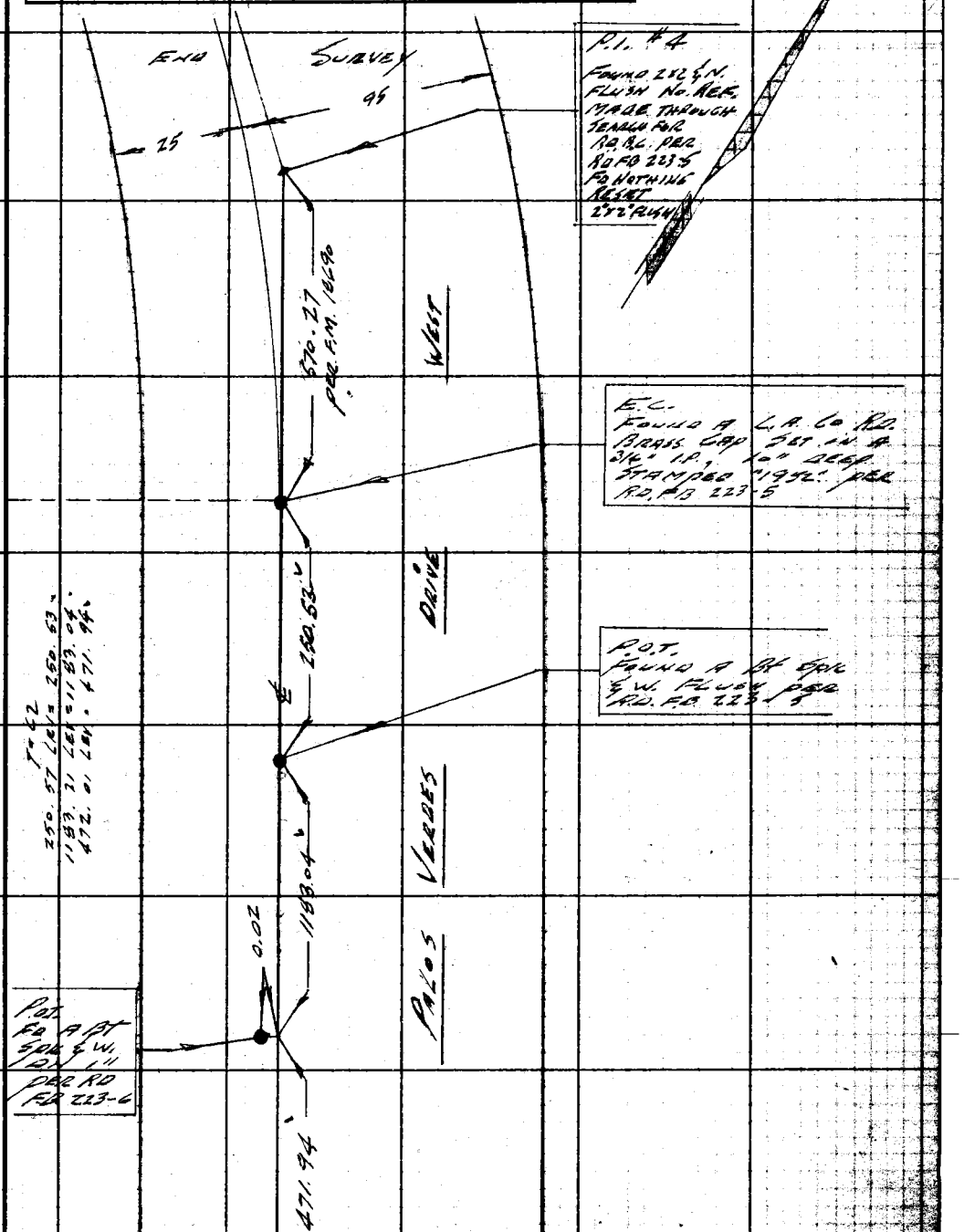
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

Notes Ck'd by L. W. BACON	Survey of Pt Vicente Access Way	F. B. 2291 Pg. 57
Map No.	JN 0055.10 Tape 141 Std 84 °F	
Office Work	Surveyed by C.K. Lind	
Checked	Notes Lind Date 1-24-61	
Date	Indexed d. E. Ott FEB 6 '61	



CONT. TO TOP. PG. 58

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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RETURN TO
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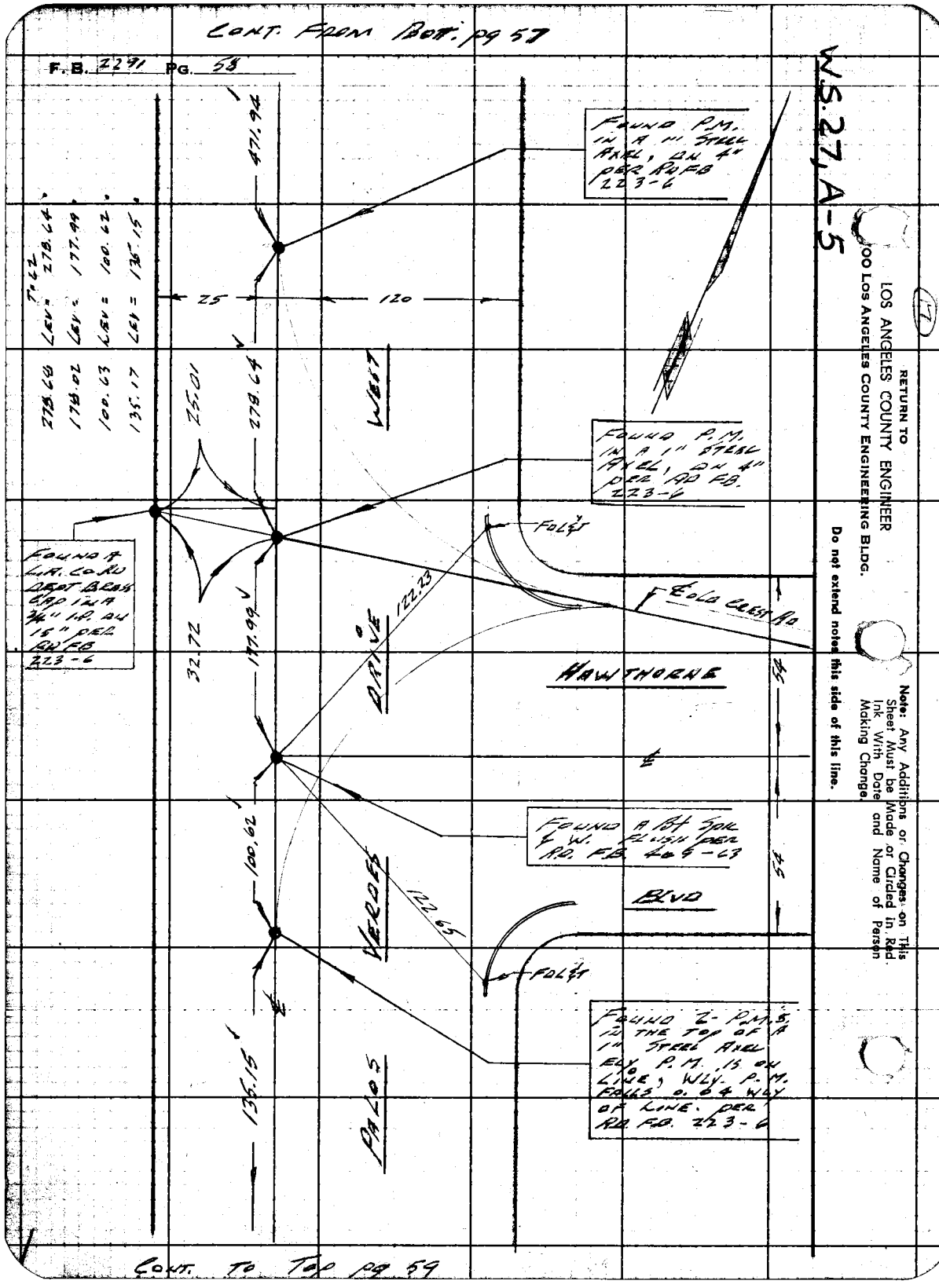
76309S CE #247—7-55

CONT. FROM BOT. PG 57

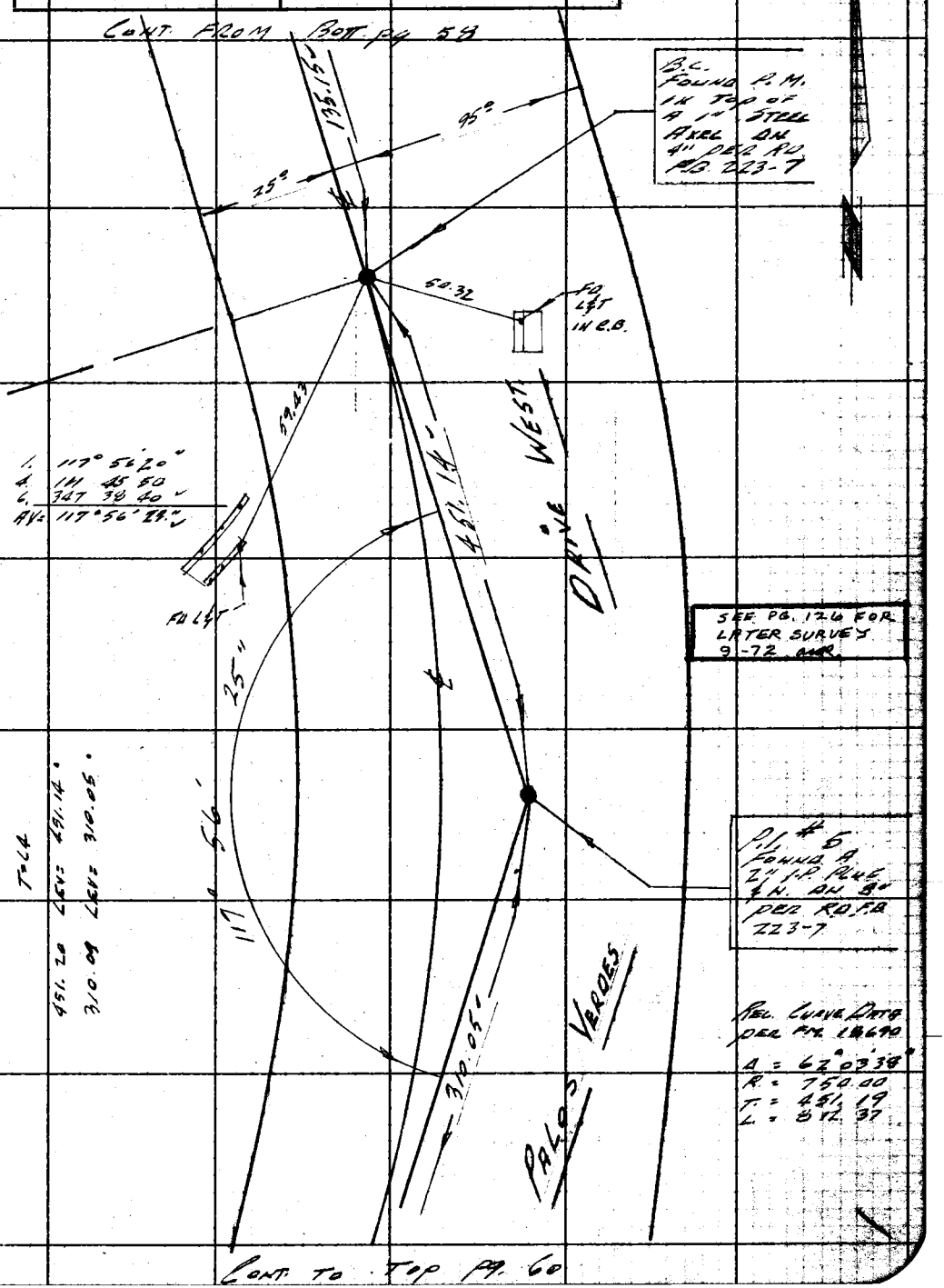
F.B. 2291 PG. 58



CONT. TO TOP PG 59

Notes Ck'd by L. W. BACON	Survey of Pt Vicente Access Way	F. B. 2291 PG. 59
Map No.	JN 0055.10 Tape 161 Std 84 °F	
Office Work	Surveyed by C.K. Lind	
Checked	Notes Lind Date 1-24-61	
Date	Indexed B. E. Ott	

WS 27, A-5



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.

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

763098 CE #247—7-53

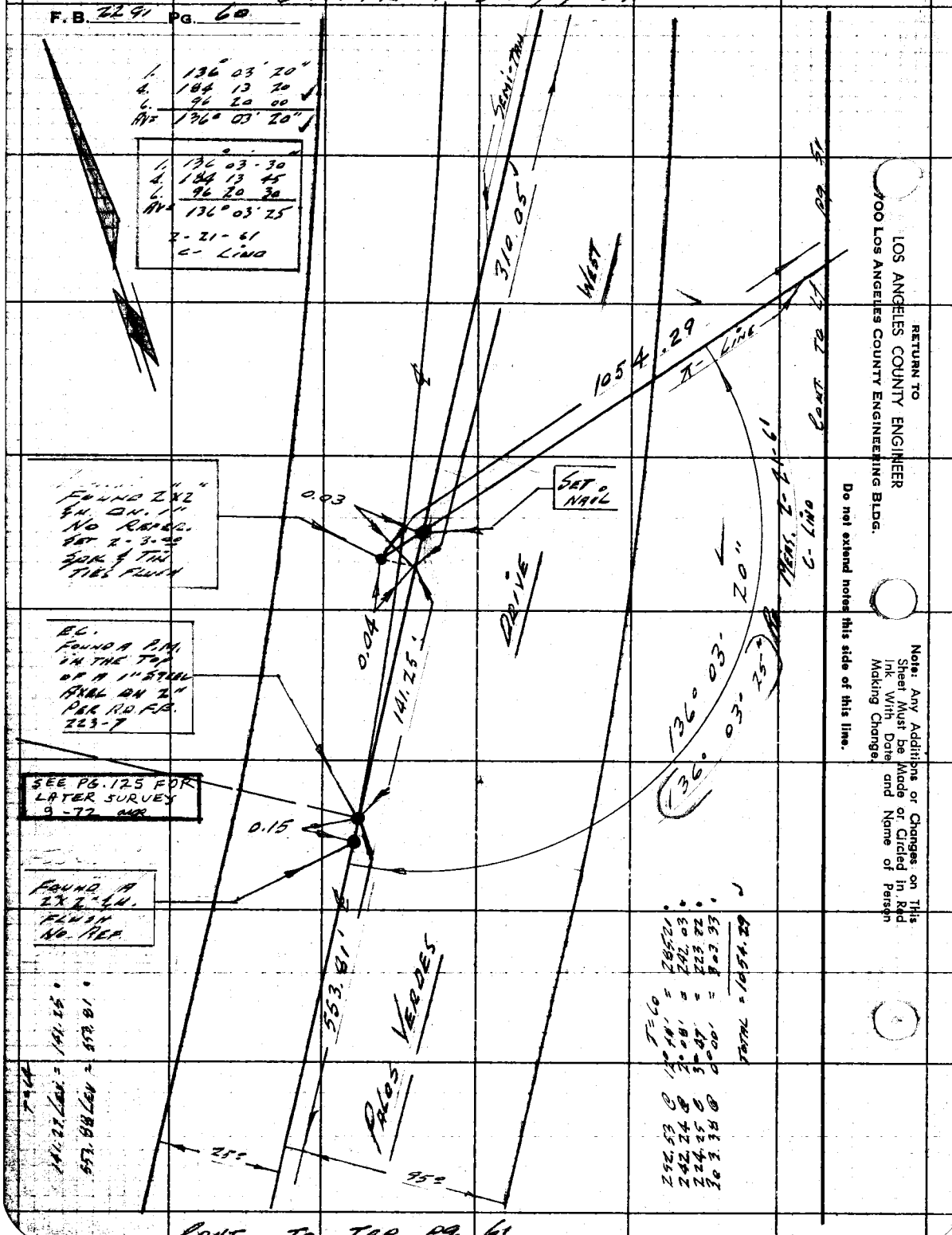
CONT. FROM BOT PG 59

F. B. 2291 PG. 60

1.	136°	03'	20"
4.	184	13	20
6.	96	20	00
AVG	136°	03'	20"

1.	136°	03'	30
4.	184	13	45
6.	96	20	30
AVG	136°	03'	25

2-21-61
C- LINE



RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

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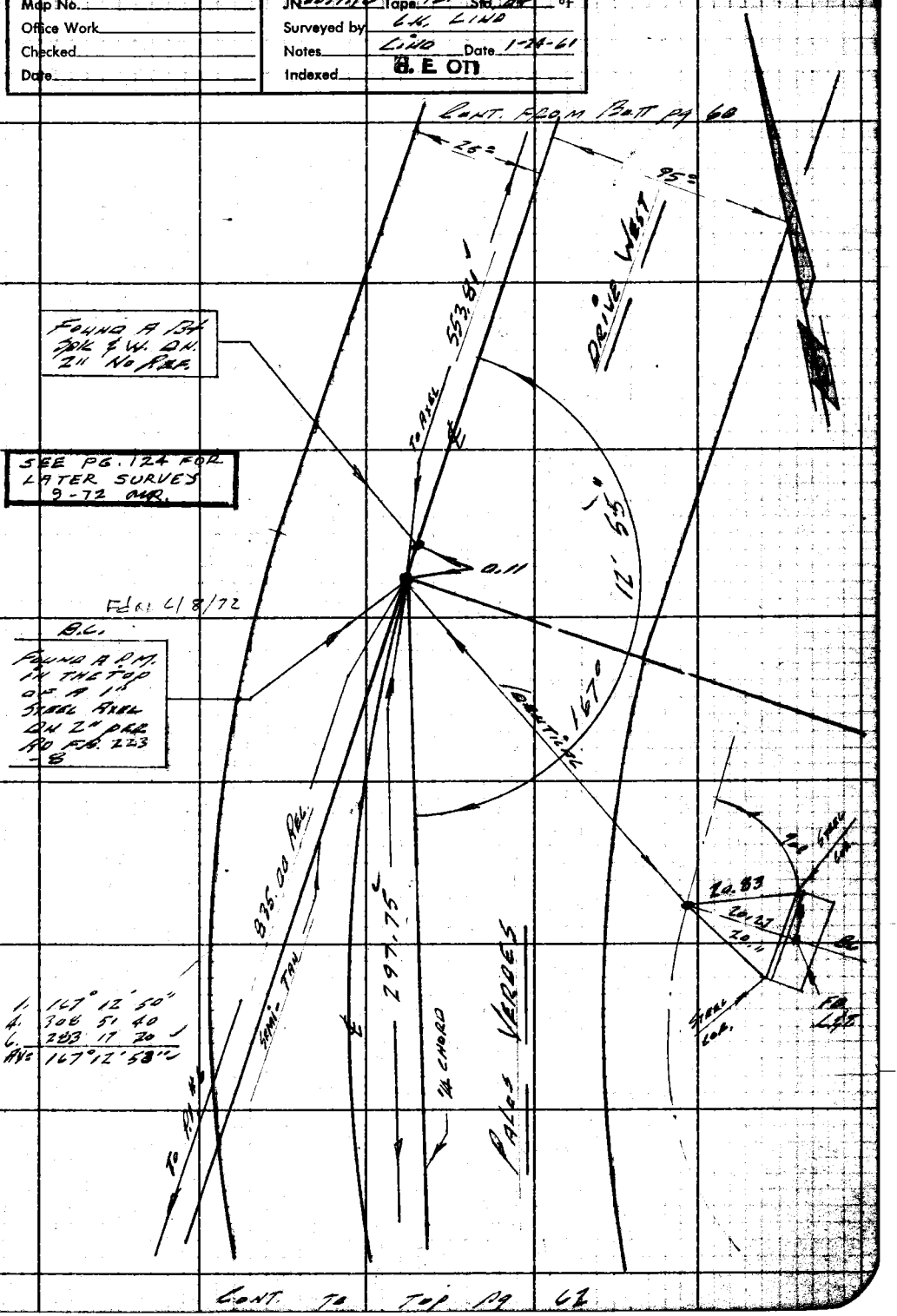
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by L. W. BACON	Survey of Pt Vicente Accessway
Map No.	JN 0055.10 Tape 161 Std. 84 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes LIND Date 1-24-61
Date	Indexed B. E. OTT

F. B. 2291 PG. 61



1. 167° 12' 50"
4. 308 51 40
6. 283 17 20
AVG 167° 12' 53"

CONT. TO TOP PG 62

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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RETURN TO
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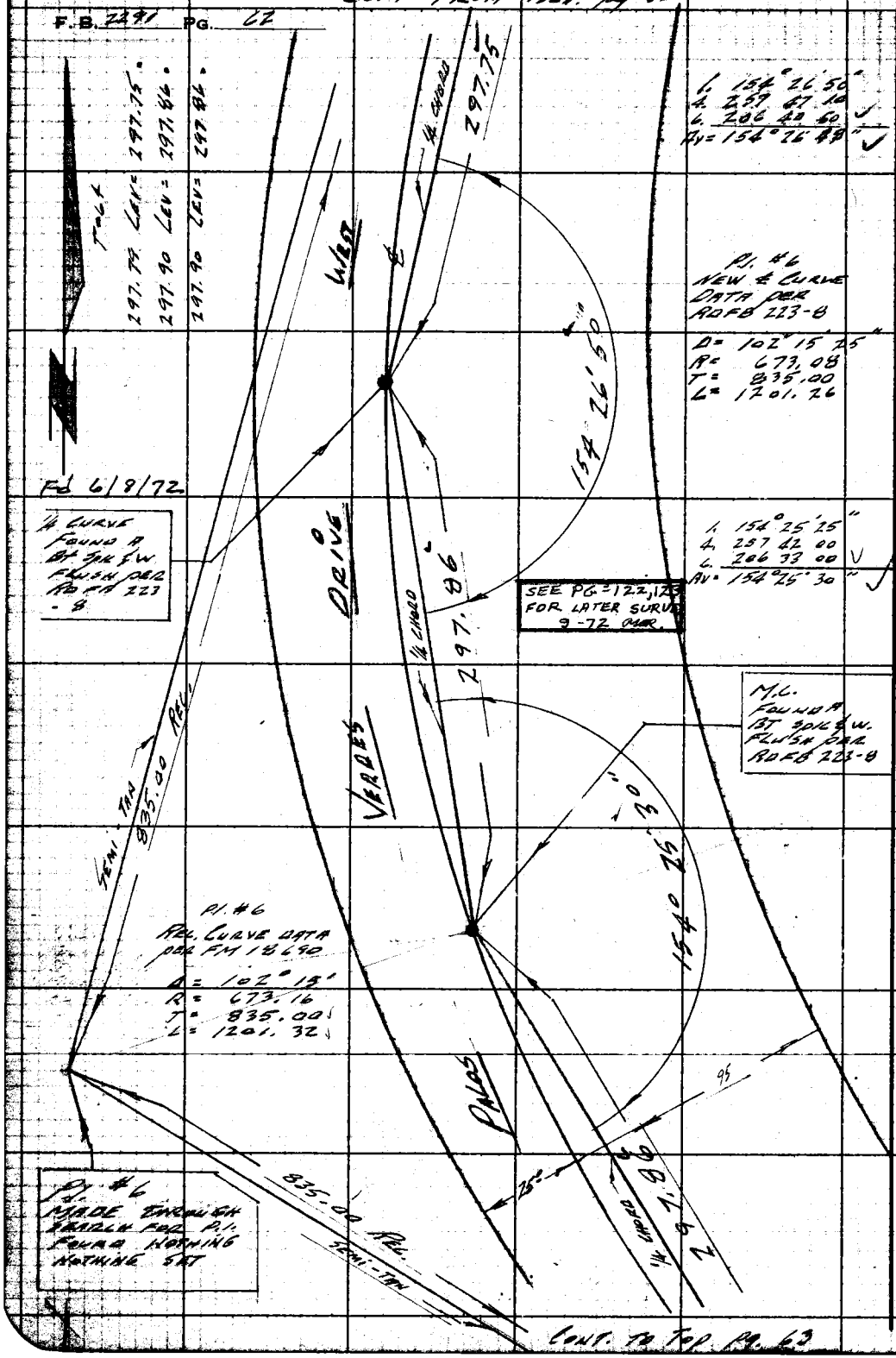
400 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

CONT. FROM BOT. PG 62.

F.B. 2291 PG. 62



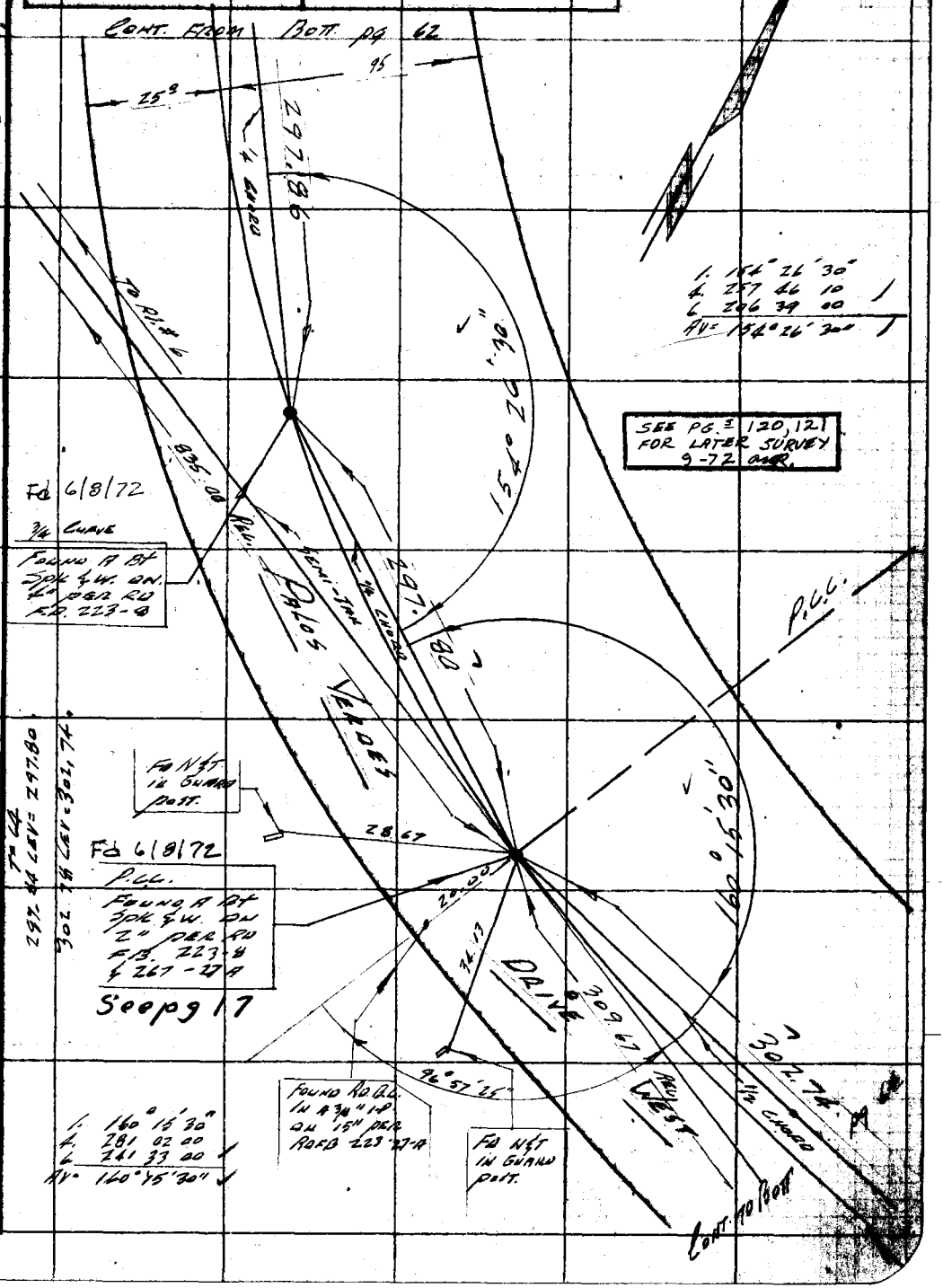
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Notes Ck'd by L. W. BACON	Survey of Pt Vicente Access Way
Map No.	JN 0055.10 Tape 161 Std 84 °F
Office Work	Surveyed by L. K. Lind
Checked	Notes Lind Date 1-24-61
Date	Indexed H. E. Ott

F. B. 2291 Pg. 63



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

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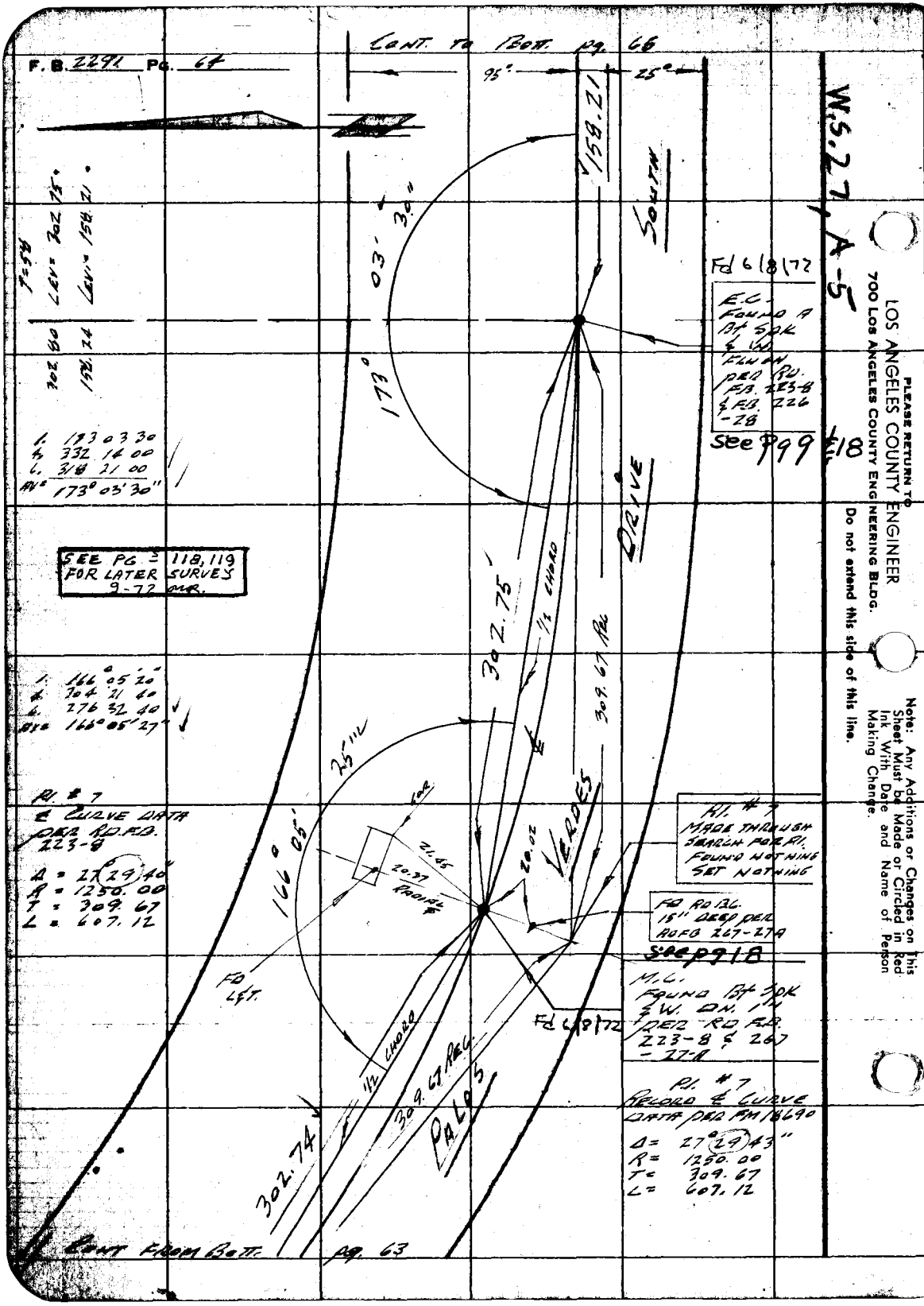
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 1-56



F.B. 2291 PG. 64
CONT. TO BOTT. pg. 66
95°
25°
158.21
SOUTH
DRIVE
VERDES
PALOS
173° 03' 30"
302.75'
1/2 CHORD
309.67 REC
25'
166° 05'
21.45
20.37
RADIAL
20.02
FD L&T.
302.74
T=58
LEV= 302.75
LEV= 158.21
302.80
158.24
1. 173 03 30
4. 332 14 00
6. 318 21 00
AV= 173° 03' 30"
SEE PG = 118, 119 FOR LATER SURVEY 9-72 MR.
1. 166° 05' 20"
4. 304 21 40
6. 276 32 40
AV= 166° 05' 27"
PI. #7
℄ CURVE DATA PER RD.F.B. 223-8
Δ = 27° 29' 40"
R = 1250.00
T = 309.67
L = 607.12
Fd 6/8/72
E.C. FOUND A Bt SPK & W. FLUSH PER RD. F.B. 223-8 & F.B. 226-28
See P99 & 18
PI. #7 MADE THROUGH SEARCH FOR PI. FOUND NOTHING SET NOTHING
FD RD BC. 15" DEEP PER ADFB 267-27A
See pg 18
M.C. FOUND Bt SPK & W. DN. 1" PER RD F.B. 223-8 & 267-27-A
Fd 6/8/72
PI. #7 RECORD ℄ CURVE DATA PER FM 18690
Δ = 27° 29' 43"
R = 1250.00
T = 309.67
L = 607.12
CONT FROM BOTT. pg. 63
W.S. 27, A-5
PLEASE RETURN TO
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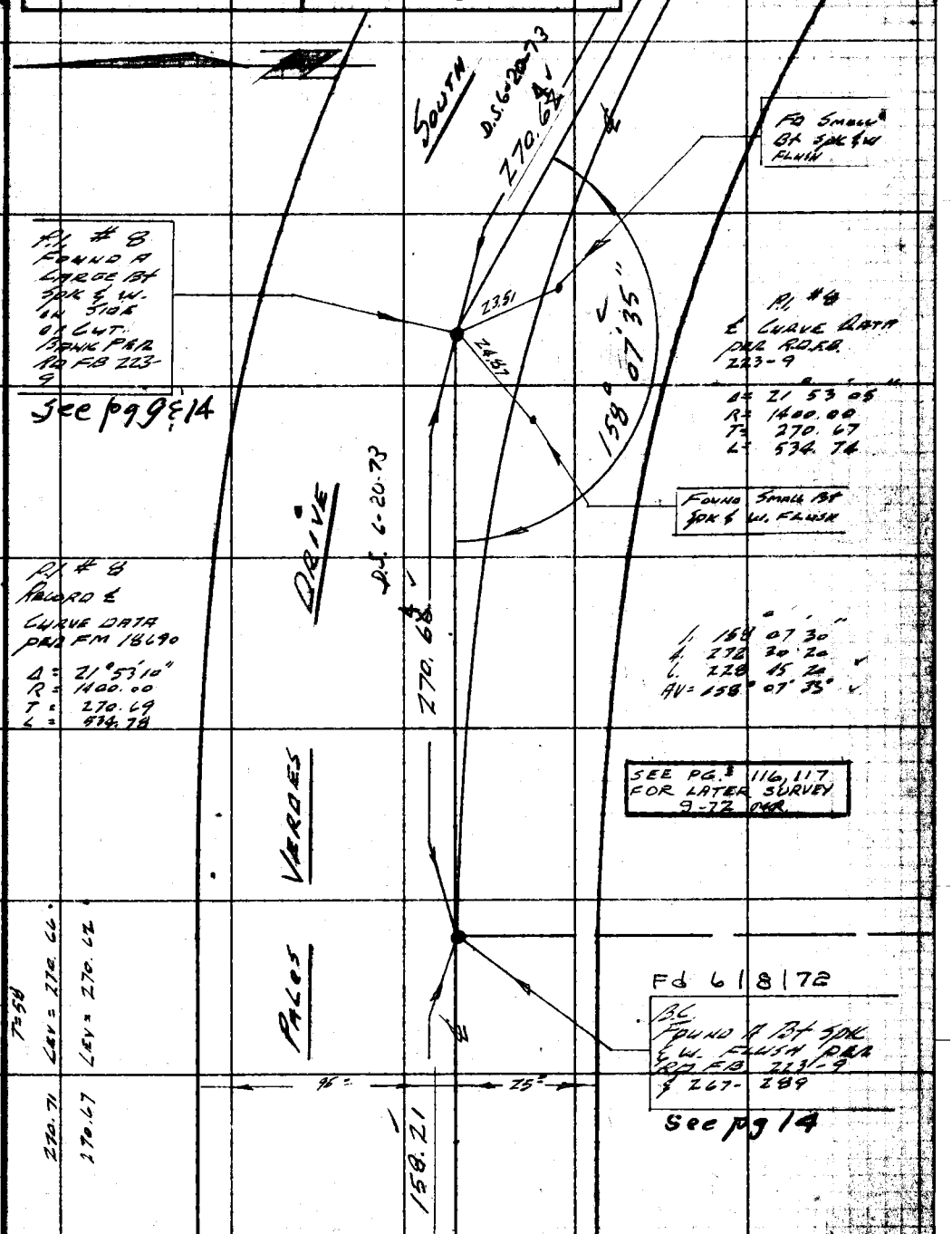
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by L. W. BACON	Survey of P/ Vicente Access Way
Map No.	JN 0055.10 Tape 161 Std 84 °F
Office Work	Surveyed by C.K. Lind
Checked	Notes Lind Date 1-25-61
Date	Indexed H. E. OD

F. B. 2291 PG. 65

CONT. TO BOX pg 66

W.S. 27, A-5



CONT. FROM TOP pg. 64

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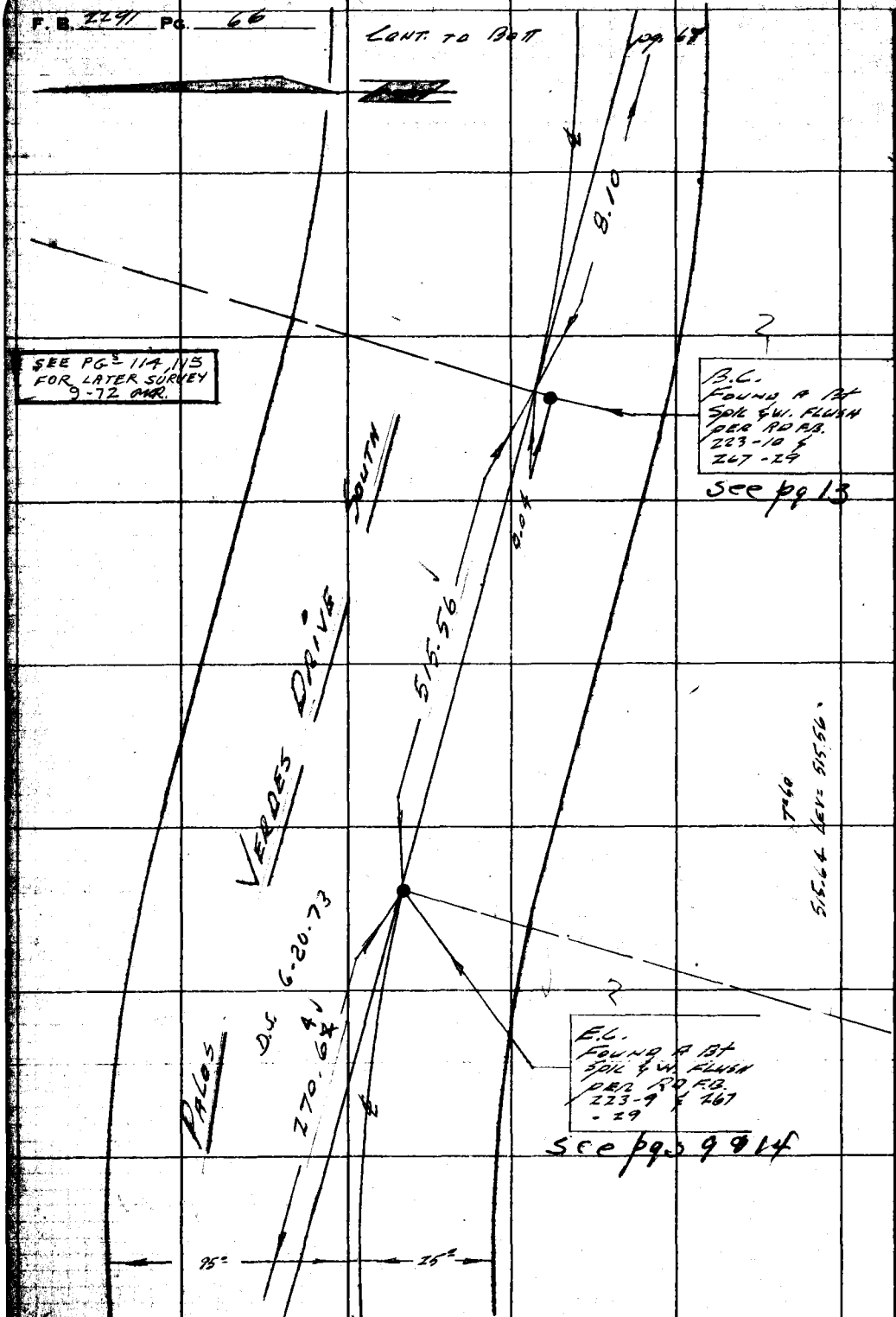
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 1-56

F. B. 2291 Pg. 66



W.S. 27, A-5

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700 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 L. W. BACON	Survey of Alvarado Access Way	F. B. 2291 Pg. [illegible]
Map No.	JN [illegible] Tape [illegible] Std. [illegible] °F	
Office Work	Surveyed by [illegible]	
Checked	Notes LINO Date 1-15-61	
Date	Indexed H. E. OD	

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 Map of this line.

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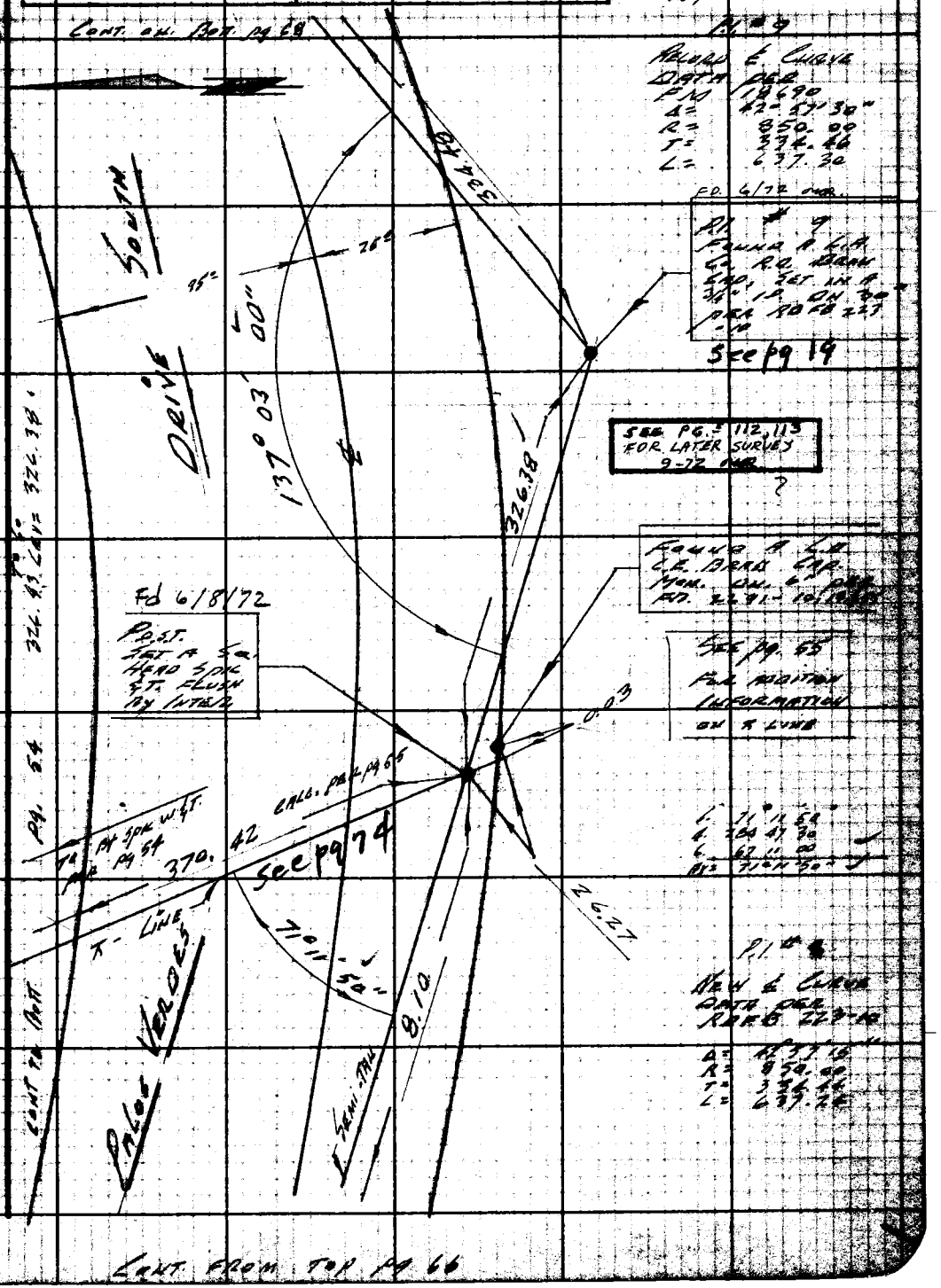
700 Los Angeles County Engineering Bldg.



P.I. # 9
RECORD ℄ CURVE DATA PER FM 18690
Δ = 42° 57' 30"
R = 850.00
T = 334.46
L = 637.30

FD. 6/72 OVER

P.I. # 9
FOUND A L.A. CO. R.O. BRASS CAP. SET IN A 3/4" I.P. ON 30" PER RD FB 223-10

See pg 19

SEE PG. 112, 113 FOR LATER SURVEY 9-72 OVER

FOUND A L.A. C.E. BRASS CAP. MON. ON 6" PER FD. 2291-10 [illegible]

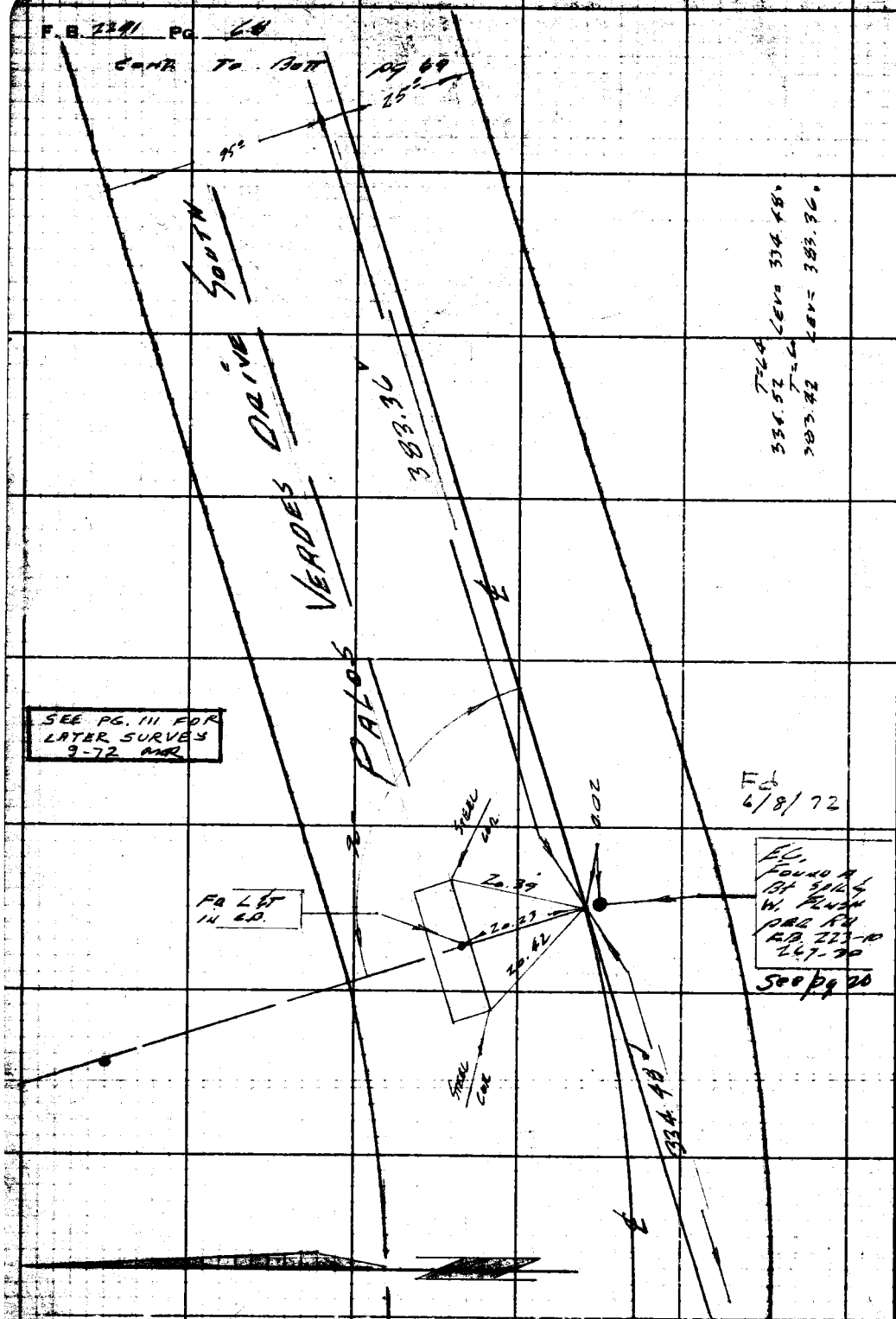
1. 71° 11' 50"
4. 284 47 30
6. 67 11 00
AV = 71° 11' 50"

P.I. # 8
NEW ℄ CURVE DATA PER RD FB 223-10
Δ = 42° 57' 15"
R = 850.00
T = 334.46
L = 637.24

CONT. FROM TOP PG 66

F.B. 2241 Pg. 68

Cont. To Bott pg 69



Cont. From Top pg. 67

4827 B-5

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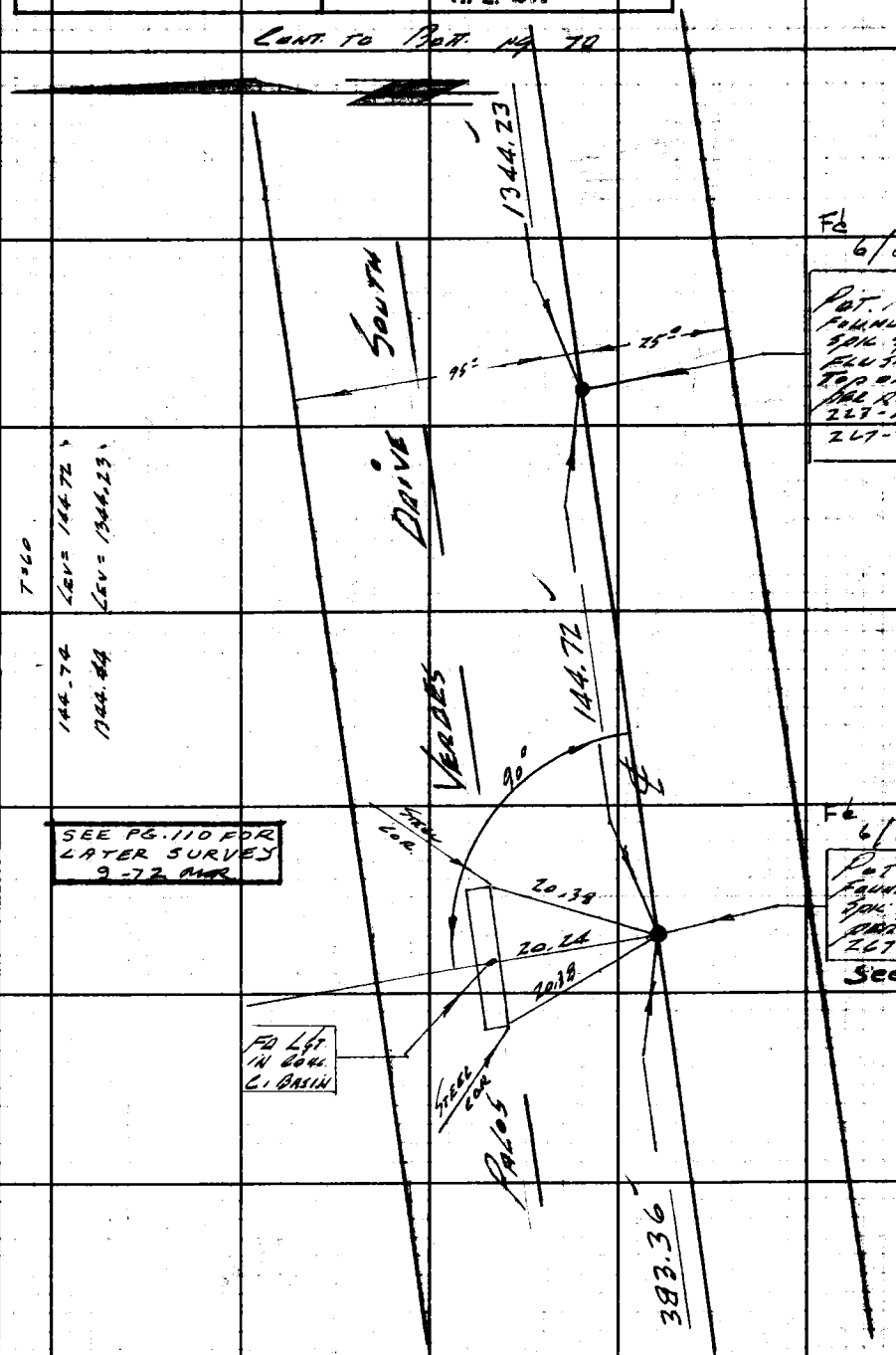
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by L. W. BACON	Survey of Pt Vicente Pilgrim Way	F. B. 2291 Pg. 29
Map No.	JN 0055.10 Tape 161 Std 84 °F	
Office Work	Surveyed by C.K. Lino	
Checked	Notes Lino Date 1-25-61	
Date	Indexed H. E. Ott	

Cont. to Bott. pg 70



Cont. from Top pg. 68

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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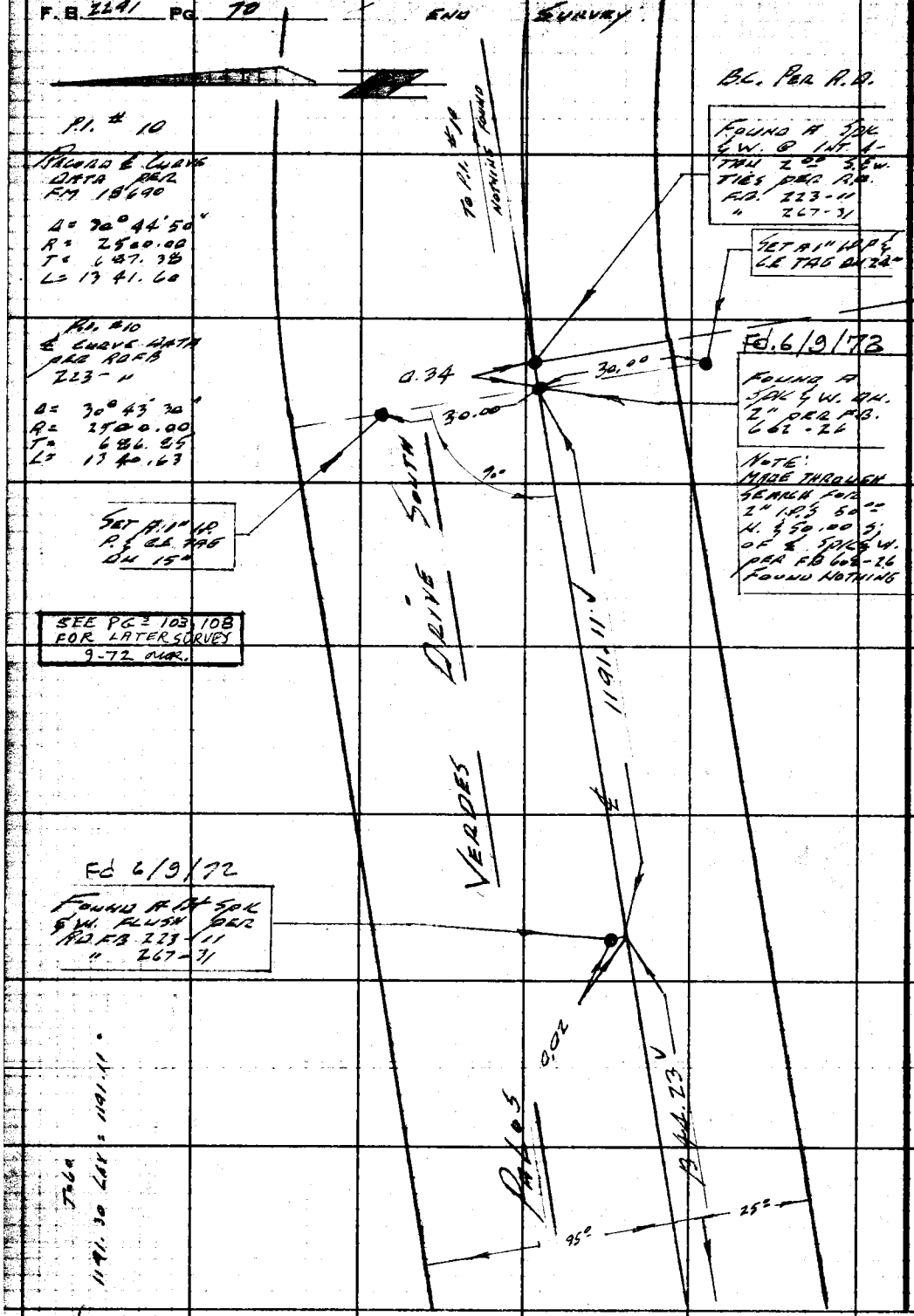
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F309S S&E #247 11-58

F.B. 2241 PG. 70 END SURVEY



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

CONT. FROM TOP PG 69

Notes Ck'd by Miller	Survey of Pt Vicente Access Way
Map No. C.S. B2000	JN 0055.10 Tape 122 Std 84 °F
Office Work Ishen	Surveyed by E.K. Lind
Checked Miller	Notes Lind Date 4-7-61
Date May 1961	Indexed H. E. Ott APR 11 '61

F. B. 2291 PG. 71

W.N. 0055.10

POINT VICENTE

ACCESS WAY

STAKING OF ADJUSTED

PROPERTY LINE

April 1961

Lind

Wilks

Caro

Ohashi

Masuda

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

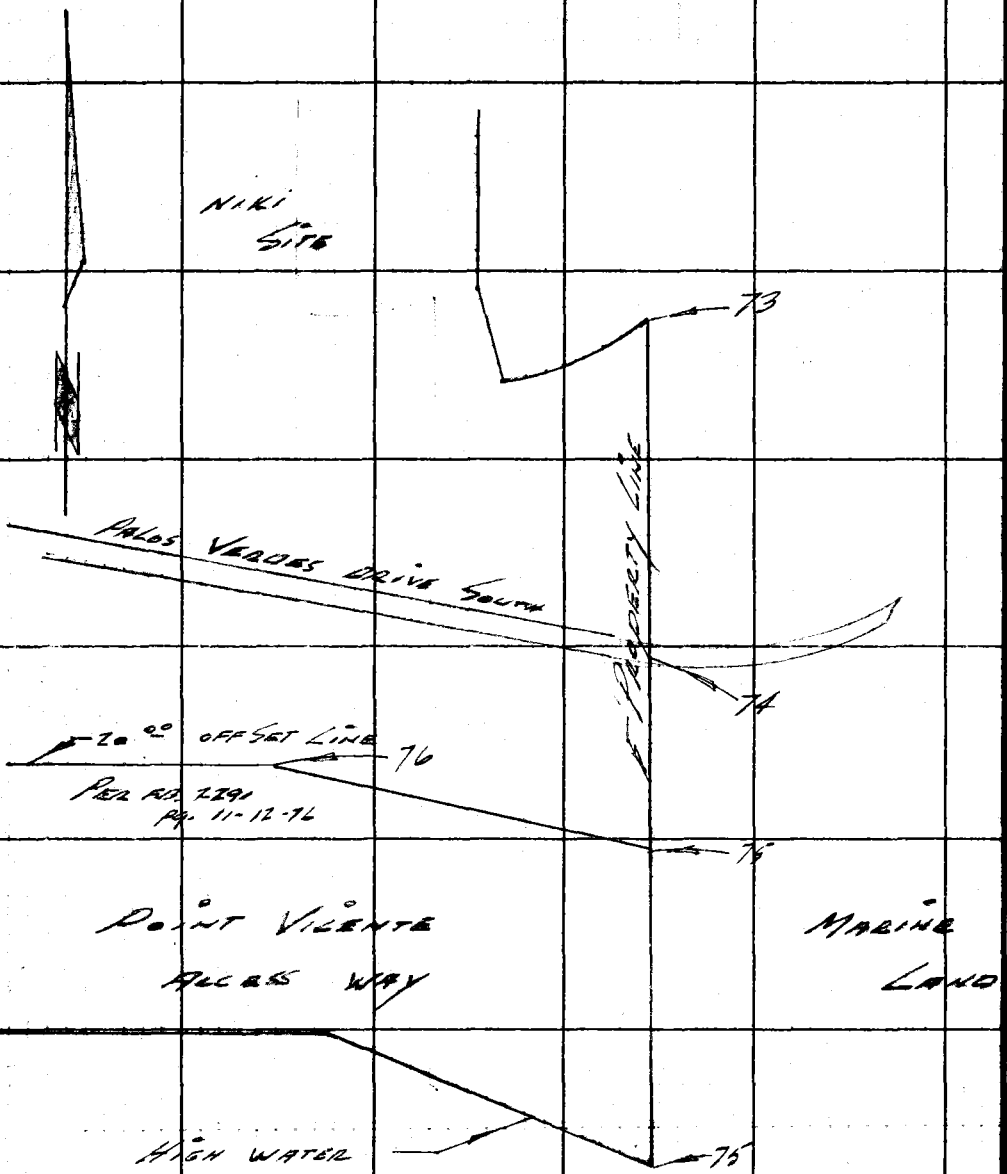
Do not extend this side of this line.

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

76F309S S&E #247 11-58

F. B. 2291 Pg. 72

INDEX



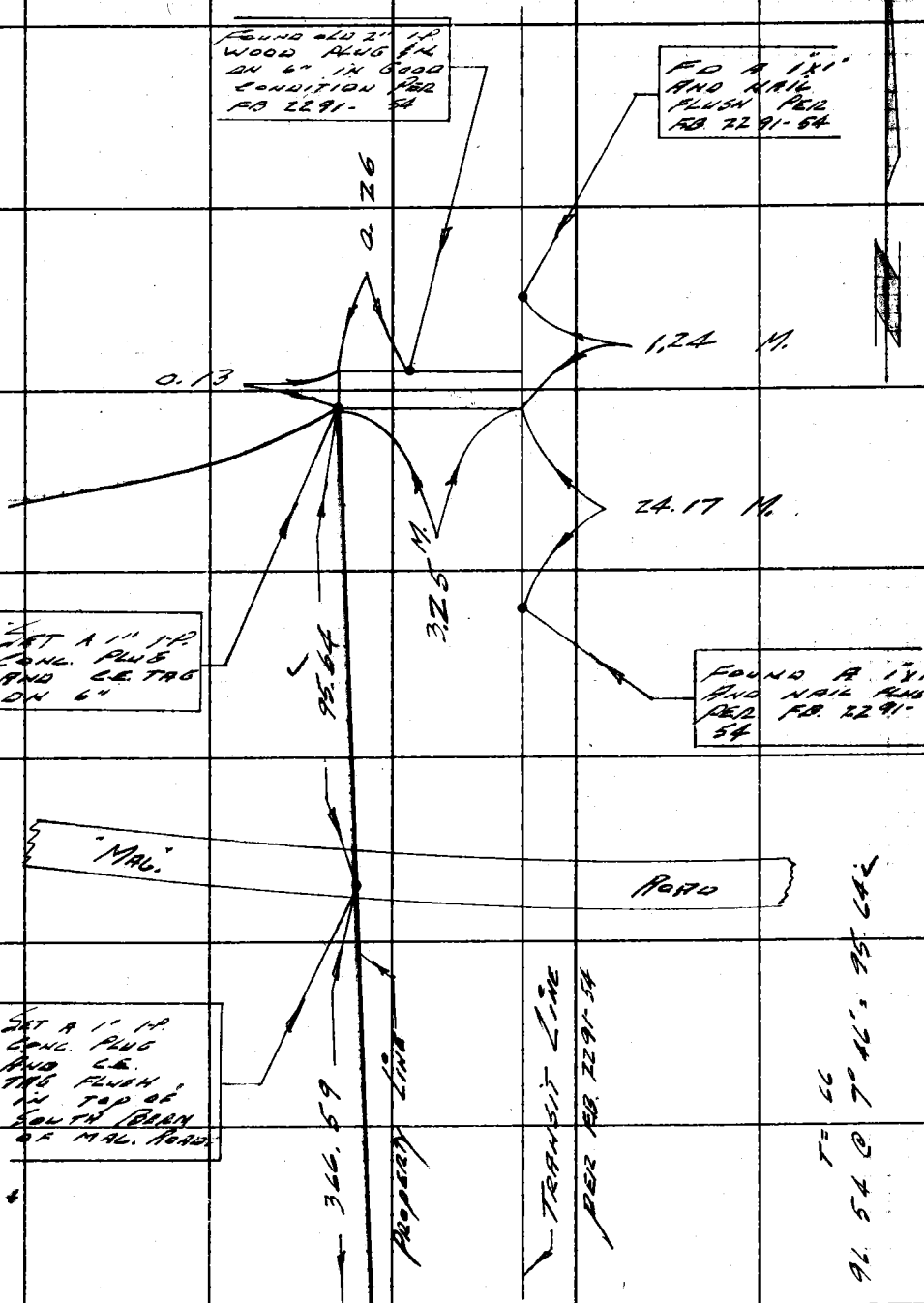
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 Miller	Survey of Pt Vicente Access Way
Map No. C.S.B 2440	JN 0055.10 Tape 122 Std 64 °F
Office Work Ichien	Surveyed by C.E. Lind
Checked Miller	Notes Lind Date 4-7-61
Date May 1961	Indexed M. E. Ott

F. B. 2291 PG. 73



CONT. TO TOP. pg 74

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

Do not extend this side of this line.

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

76F309S S&E #247 11-58

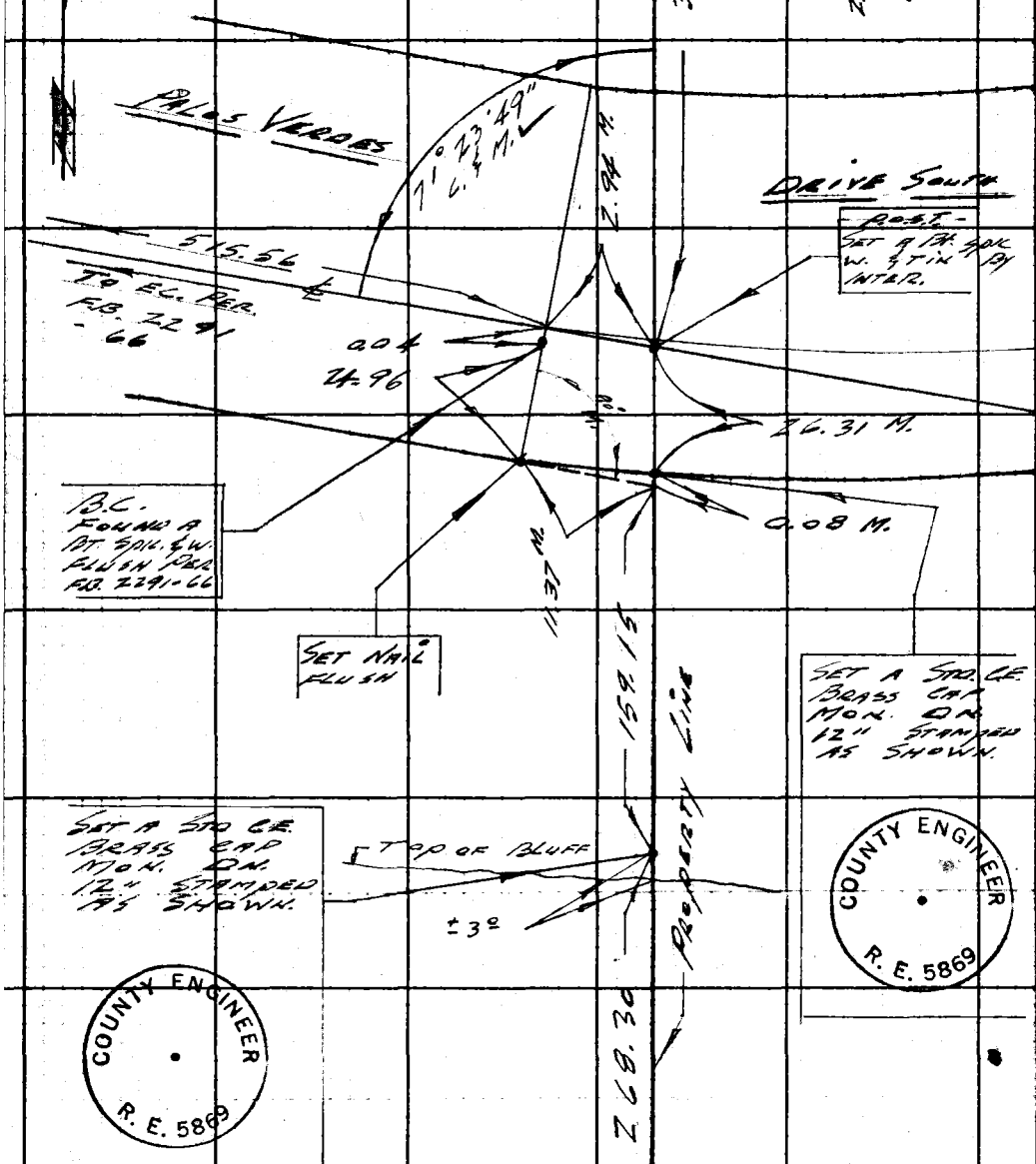
CONT. ON BOTT. PG. 73

F.B. 2291 PG. 74

1. 71° 23' 55"
4. 285 35 20
6. 68 23 00
AV = 71° 23' 50"

T = 66
159.17 @ LEV. = 159.15
297.13 @ 25° 26' = 268.30

T = 70
259.53 @ 18° 45' 0" = 245.74
41.26 @ LEV. = 41.26
83.40 @ 17° 22' = 79.59
366.59



CONT. TO TOP. PG. 75

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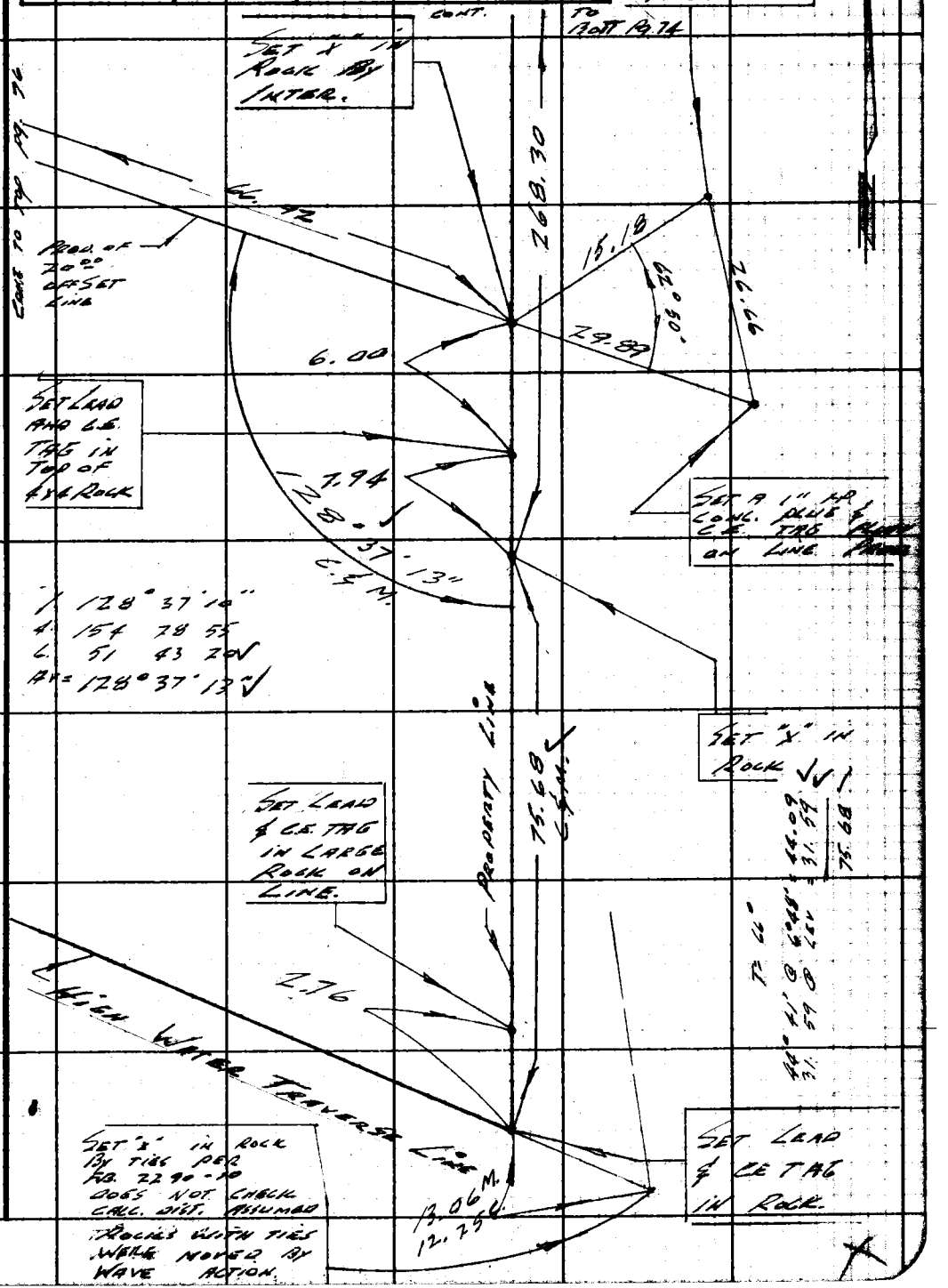
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of Al Vicente Access Way	F. B. 2291 Pg. 75
Map No. C.S. 82000	JN 0055.10 Tape 122 Std 84 °F	
Office Work Letner	Surveyed by Lina	
Checked Miller	Notes Lina Date 4-7-61	
Date May 1961	Indexed H. E. Ott	



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700 Los Angeles County Engineering Bldg.

76F309S S&E #247 11-58

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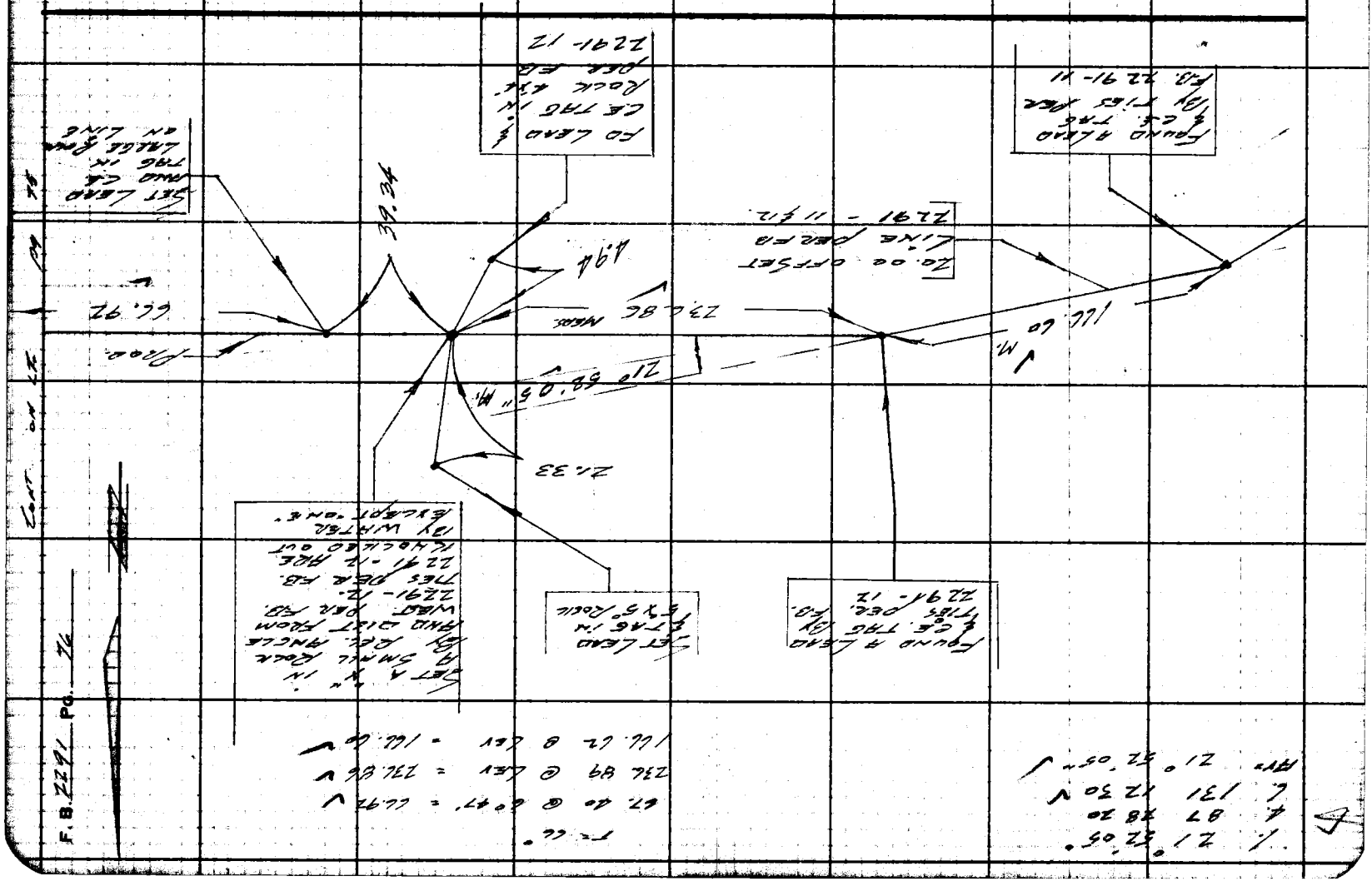

Notes Ck'd by G. O. GUIZADO	Survey of PV. DR. W. & S.	F. B. 2291 PG. 85
Map No.	JN 0075.23 Tape 03 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes RICHARDS Date 6-72	
Date	Indexed I. M. PALMERI OCT 6 '72	

J. N. 0075.23

CENTER LINE SURVEY

OF

PALOS VERDES DRIVE WEST AND SOUTH

FROM SEA COVE DR. N'WLY. TO HAWTHORNE BLVD

SURVEY FILE INDEX NO. 6002

RICHARDS
LEGAULT, CARO
LIEBER
TURRILL
BUSTRUM

TULLIER
PRIEBE
JOHNSON

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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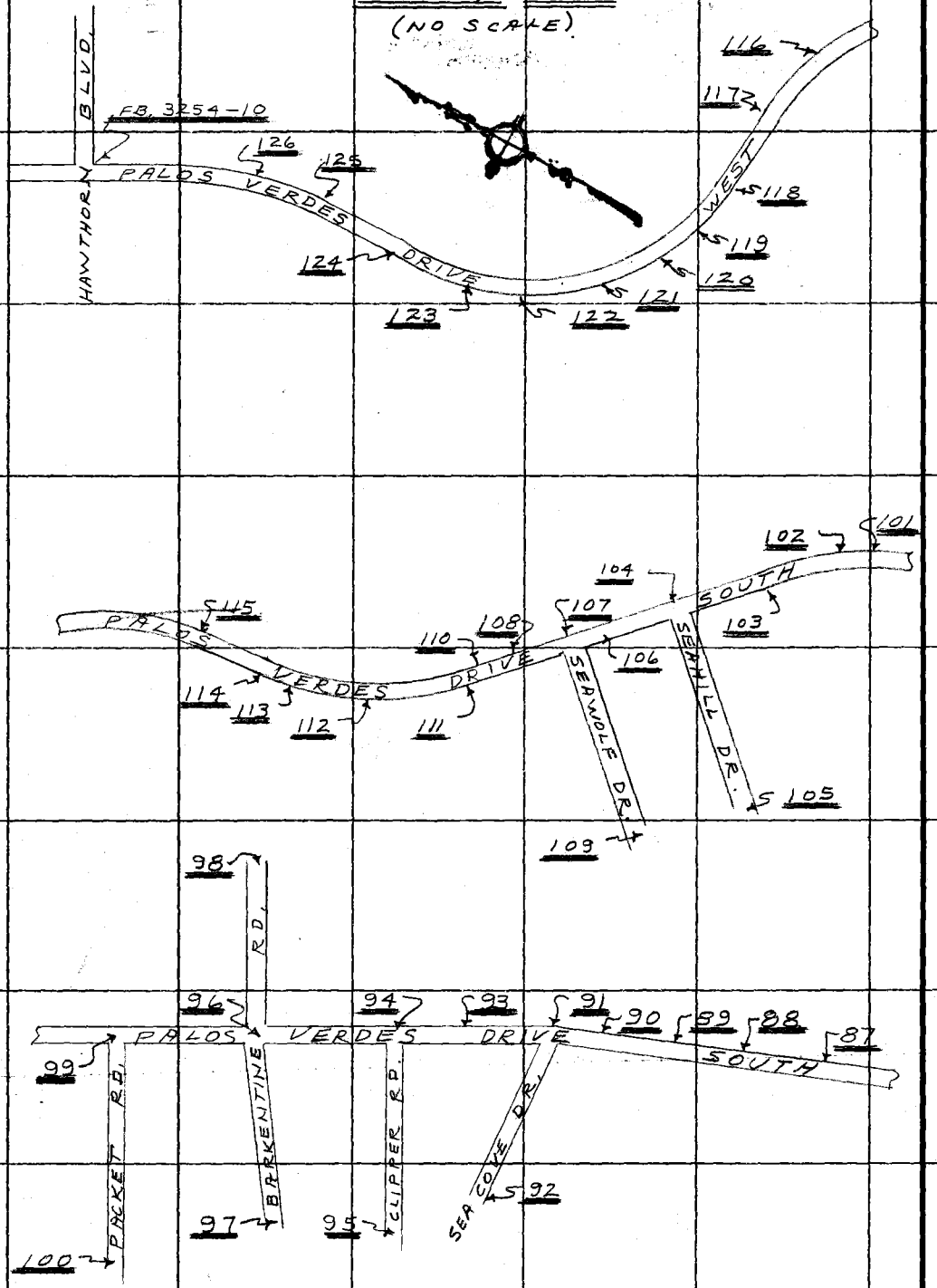
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 2291 PG. 86

INDEX MAP
(NO SCALE)



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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.

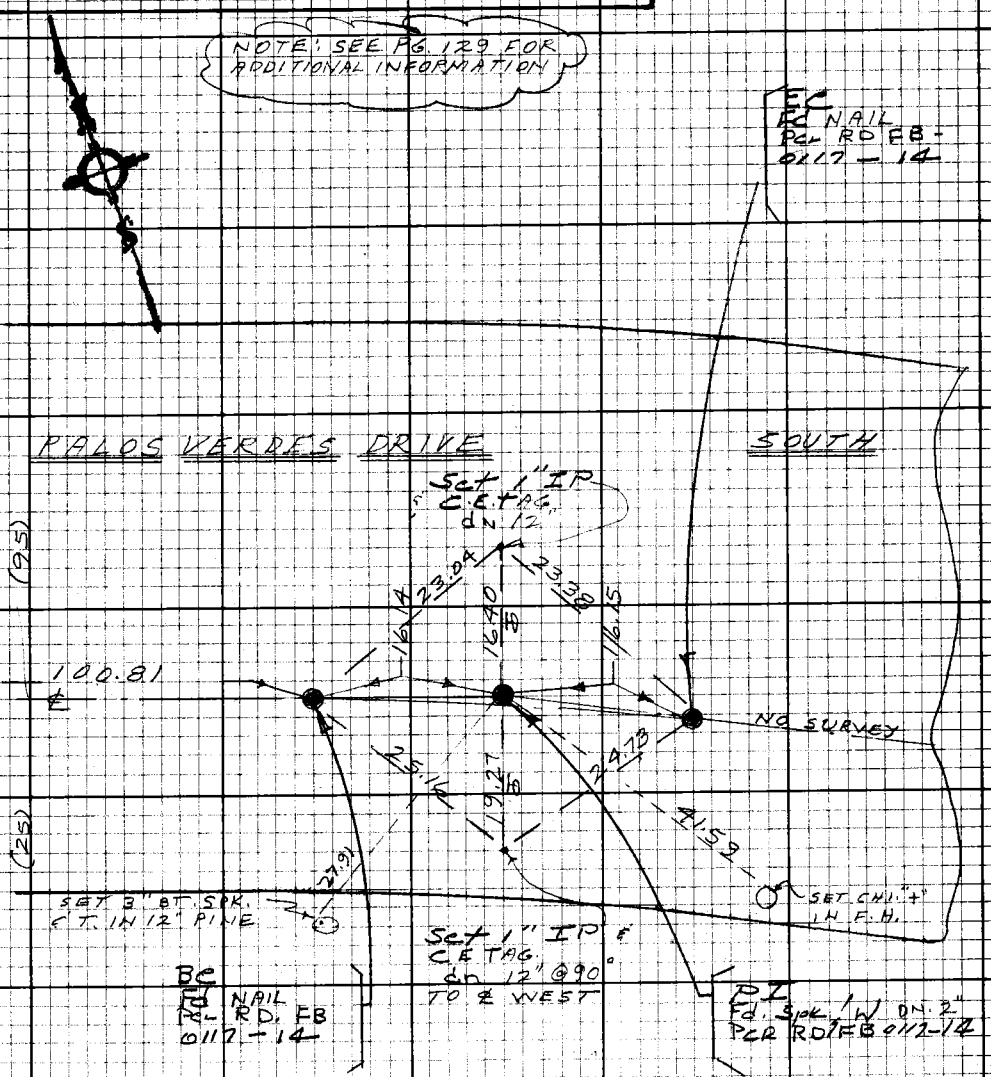
Notes Ck'd by G. O. GUIZADO
Map No.
Office Work
Checked
Date

Survey of P.V. DR. W. & S.
JN 007523 Tape 03 Std 68 °F
Surveyed by RICHARDS
Notes RICHARDS Date 6-72
Indexed T. M. PALMERI 6-72

F.B. 2291 PG. 87

W.S. 27 B-5

NOTE: SEE PG. 129 FOR ADDITIONAL INFORMATION



REC. ℄ DATA
PER RD FB. 0117-14
Δ = 01° 50' 56"
R = 1000.00
T = 16.14
L = 32.27

16.15 T = 68° = 16.15
16.14 " 16.14
100.81 " 100.81

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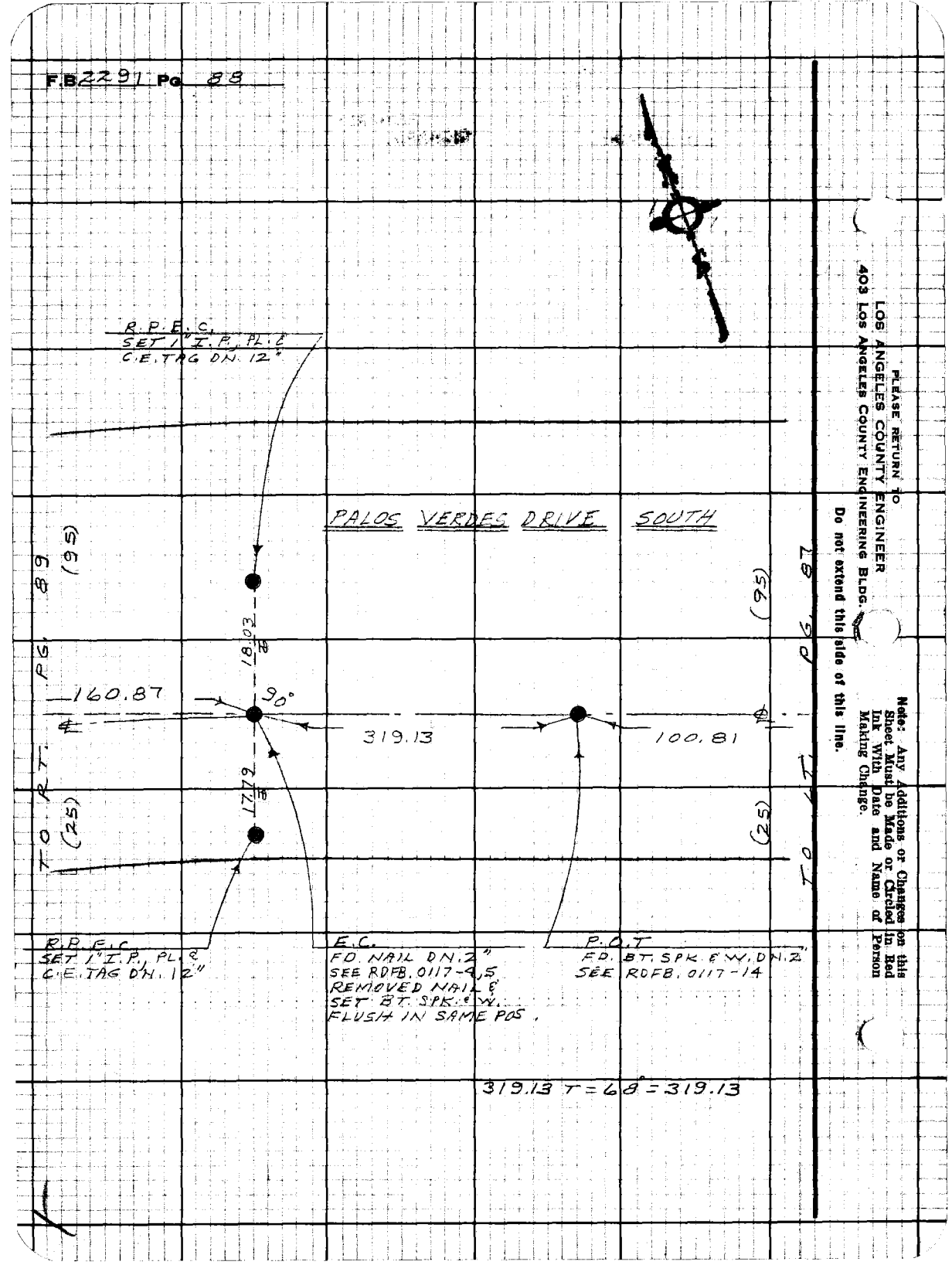
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

F.B 2291 Pg. 88



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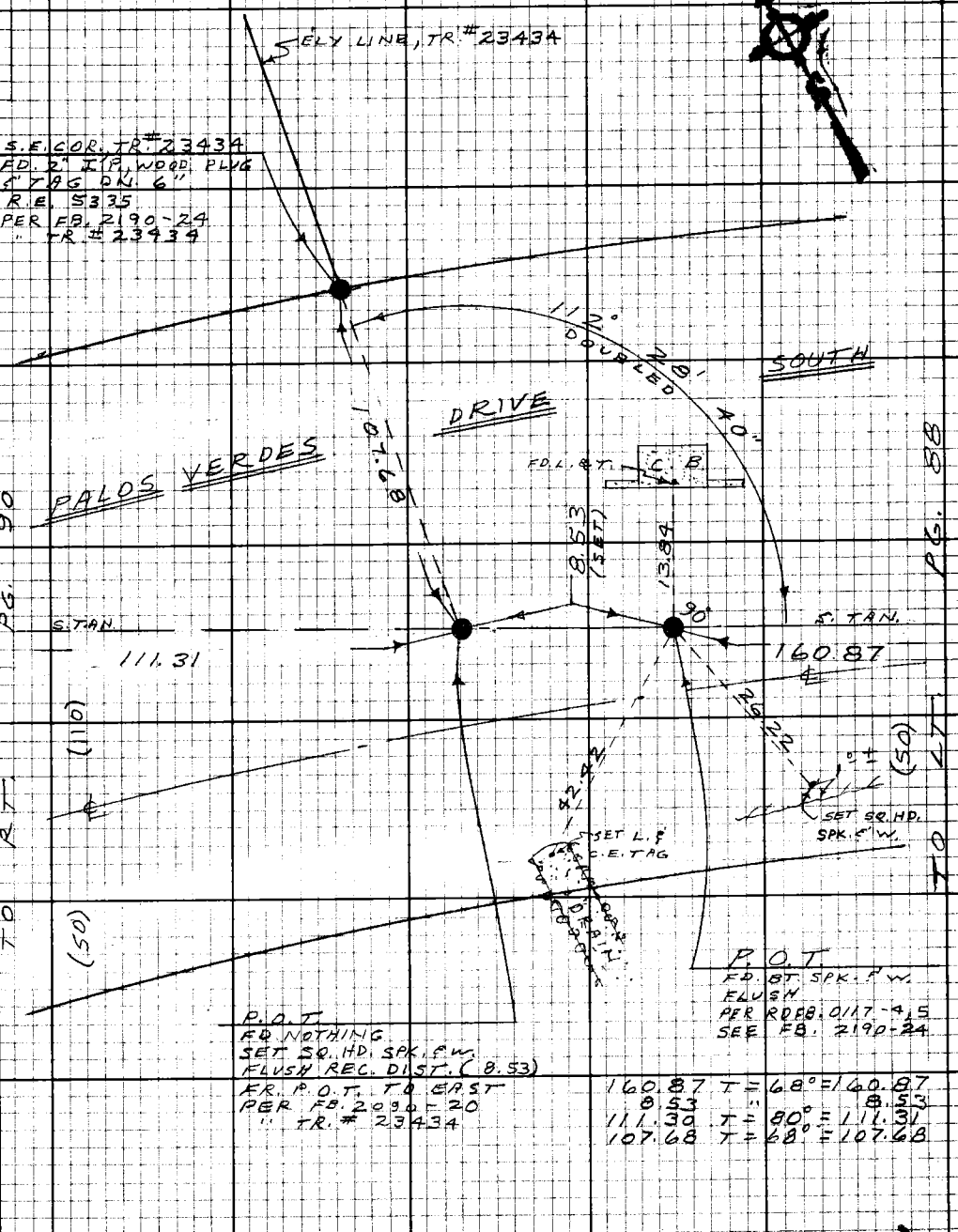
Notes Ck'd by G. O. GUIZADO
Map No.
Office Work
Checked G. O. GUIZADO
Date

Survey of P.V. DR. S. & W.
JN 007523 Tape 03 Std 68°F
Surveyed by RICHARDS
Notes RICHARDS Date 6-71
Indexed I. M. PALMERI 6 71

F.B. 2291 Pg. 89

W.S. 27 B-5



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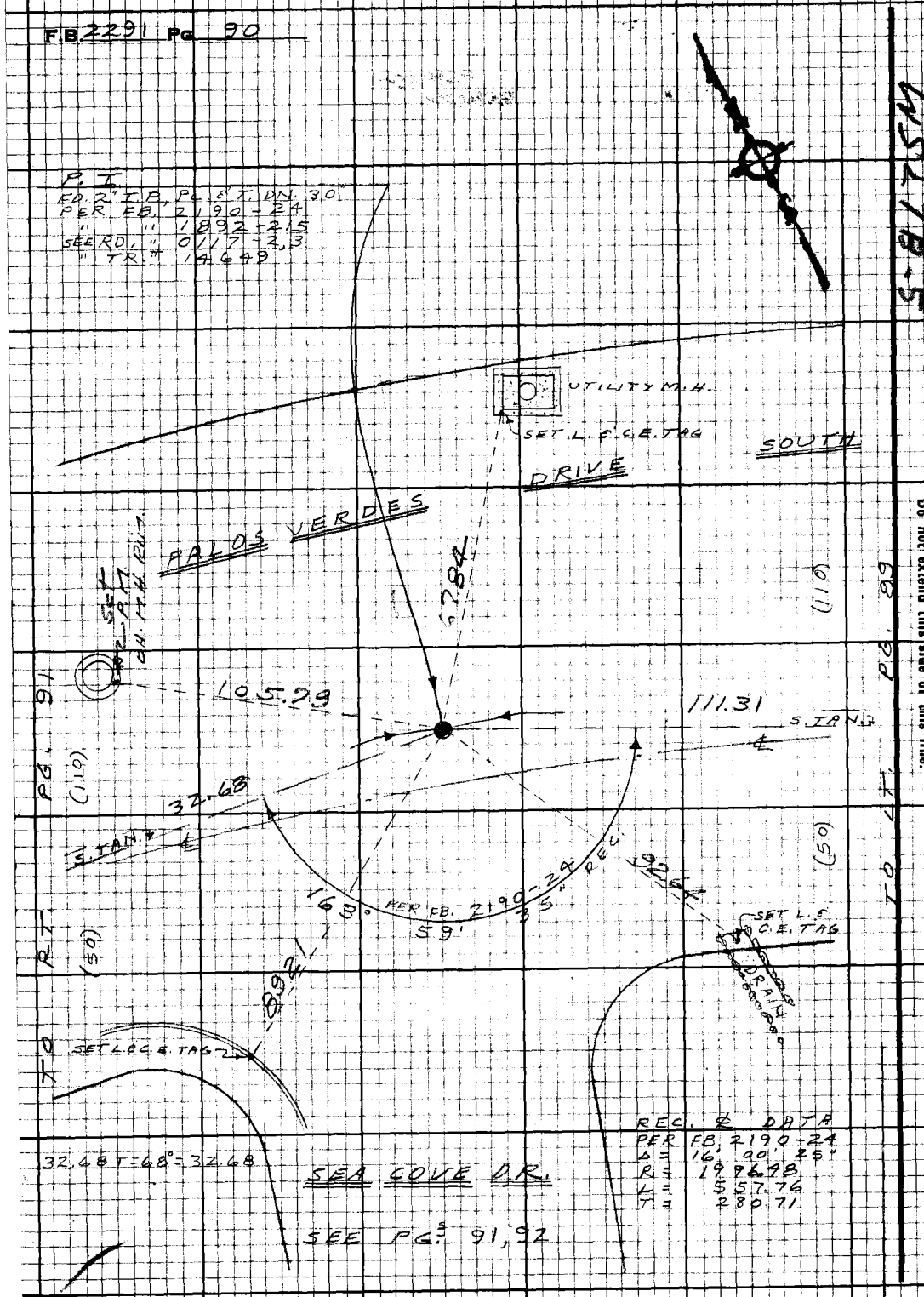
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

F.B. 2291 PG. 90



WS27B-5

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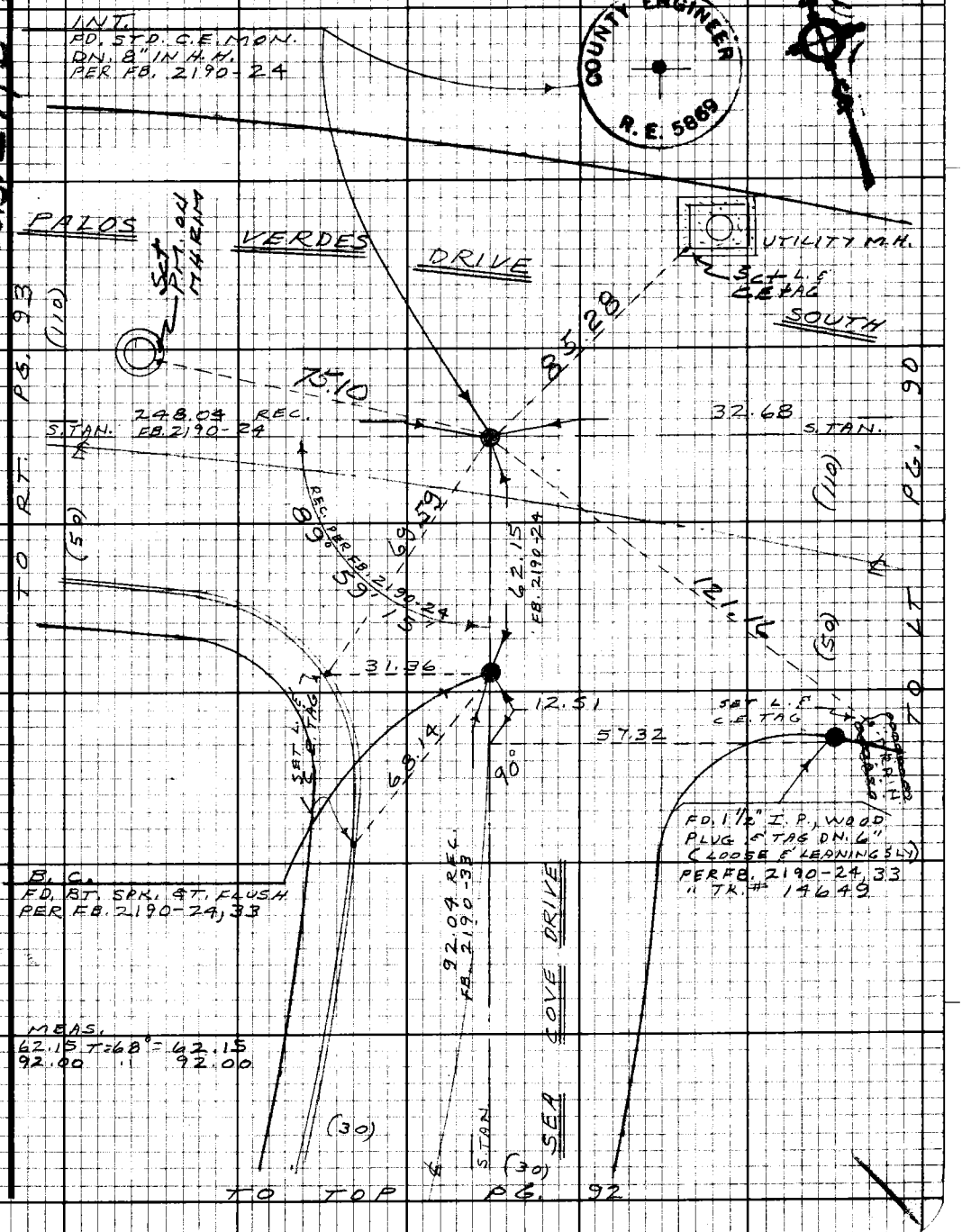
Notes Ck'd by G. O. GUIZADO
Map No.
Office Work
Checked G. O. GUIZADO
Date

Survey of P.V. DR. S. & W.
JN 007523 Tape 03 Std 68°F
Surveyed by RICHARDS
Notes RICHARDS Date 6-72
Indexed T. M. PALMERI 6 72

F.B. 2291 Pg. 91

W.S. 27, B-5



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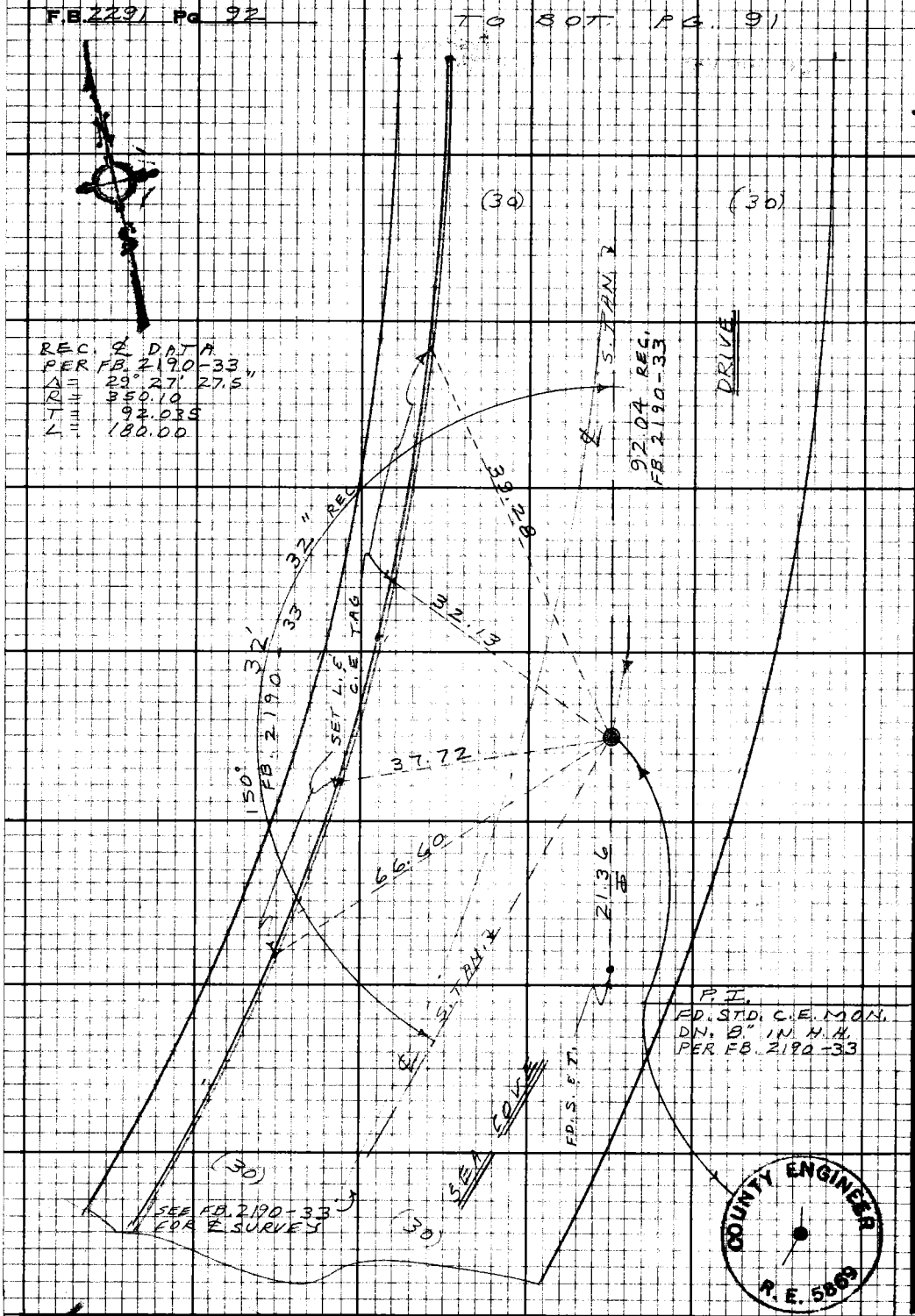
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

F.B. 2291 Pg. 92



MS 27, B-5

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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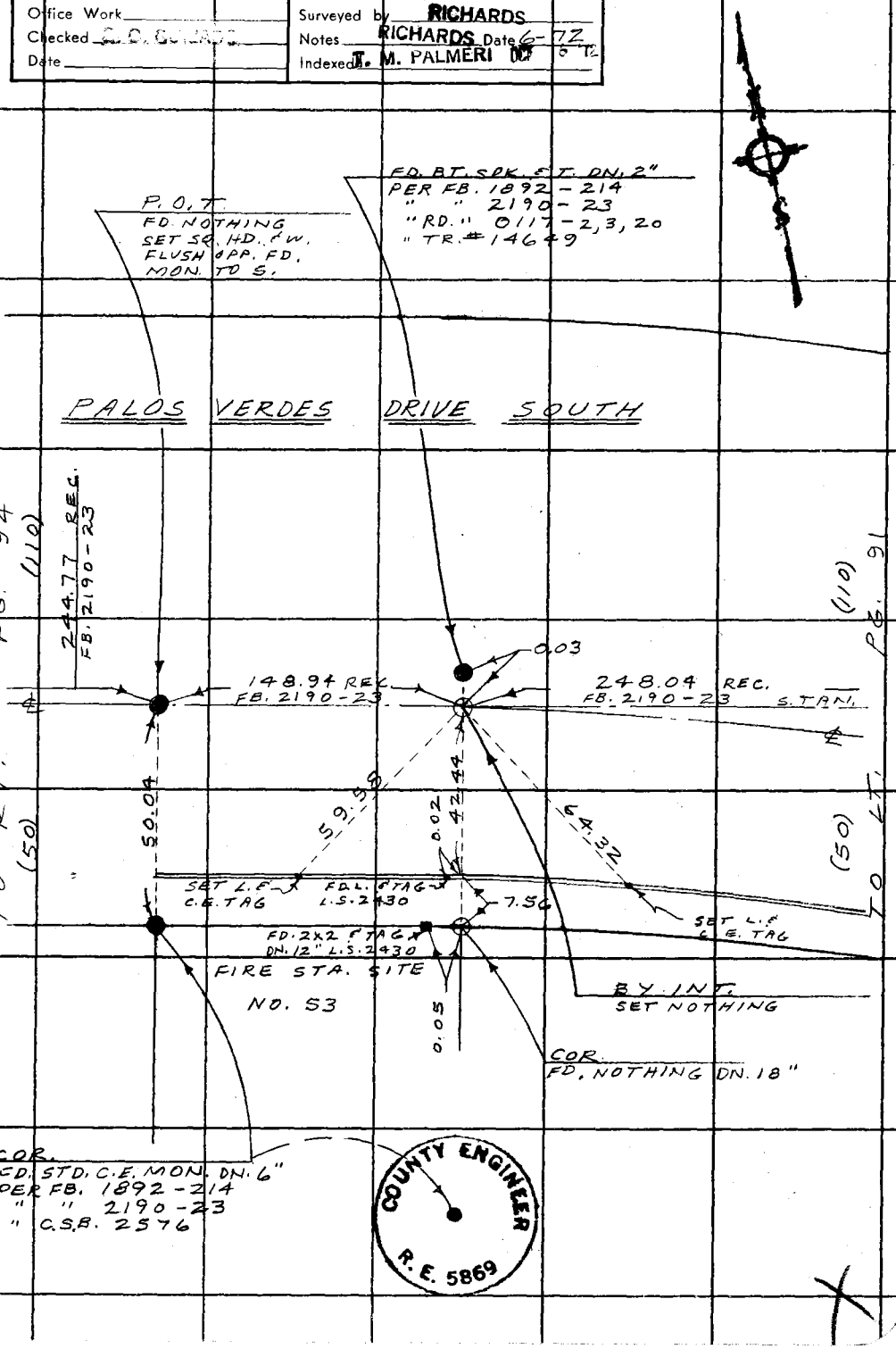
COUNTY ENGINEER
R. E. 5869

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. W. & S.
Map No.	JN0075 23 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked G. O. GUIZADO	Notes RICHARDS Date 6-72
Date	Indexed T. M. PALMERI

F. B. 2291 Pg. 93



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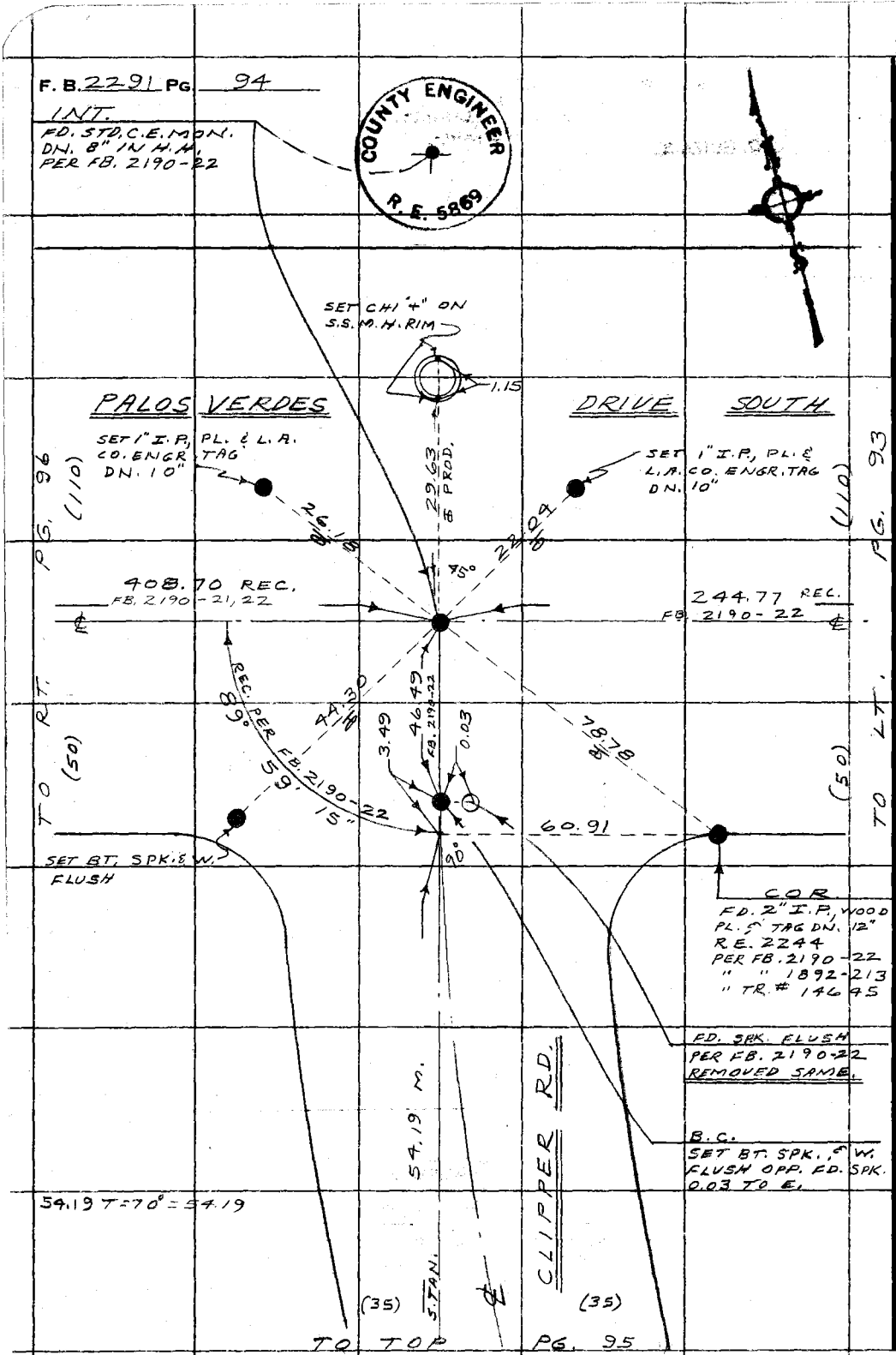
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-68



WS 27 B-5

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

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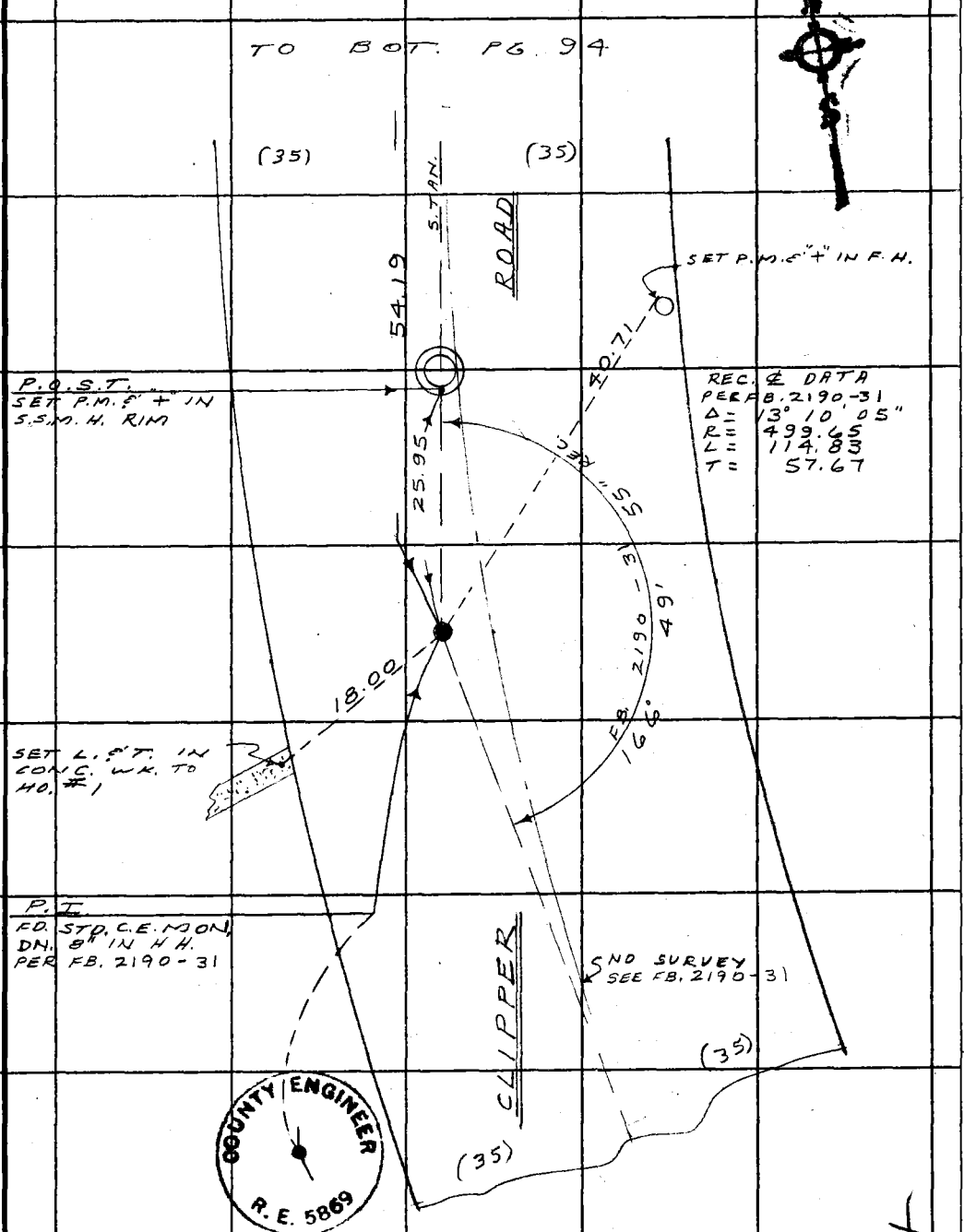
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S. & W.	F. B. 2291 Pg. 35
Map No.	JN 007523 Tape 03 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked G. O. GUIZADO	Notes RICHARDS Date 6-72	
Date	Indexed T. M. PALMERI OCT 6 '72	



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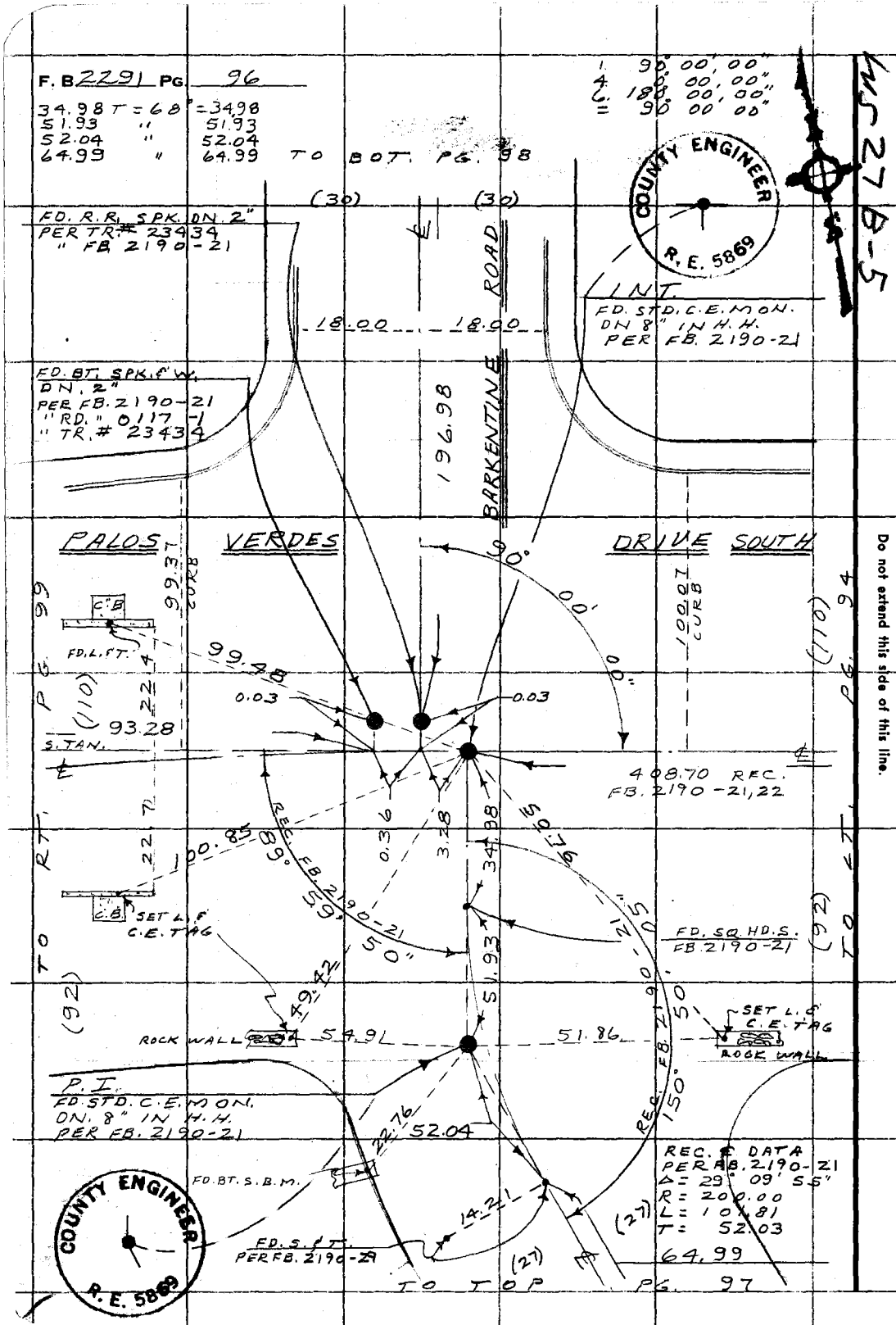
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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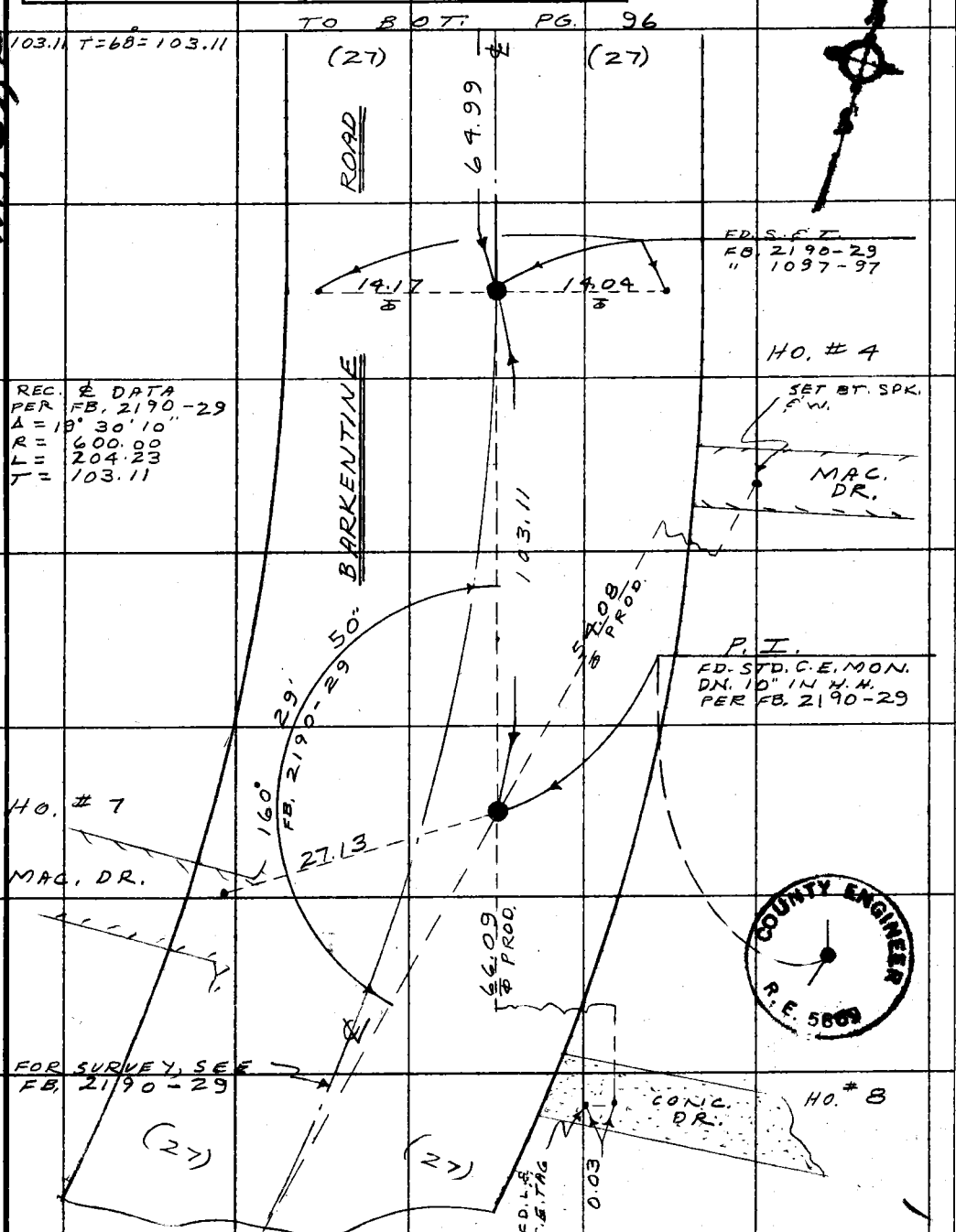
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S. & W.	F. B. 2291 PG. 97
Map No.	JN 0075.23 Tape 0.3 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes RICHARDS Date 6-72	
Date	Indexed T. M. PALMERI OCT 6 '72	

W.S. 27, E-5



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.

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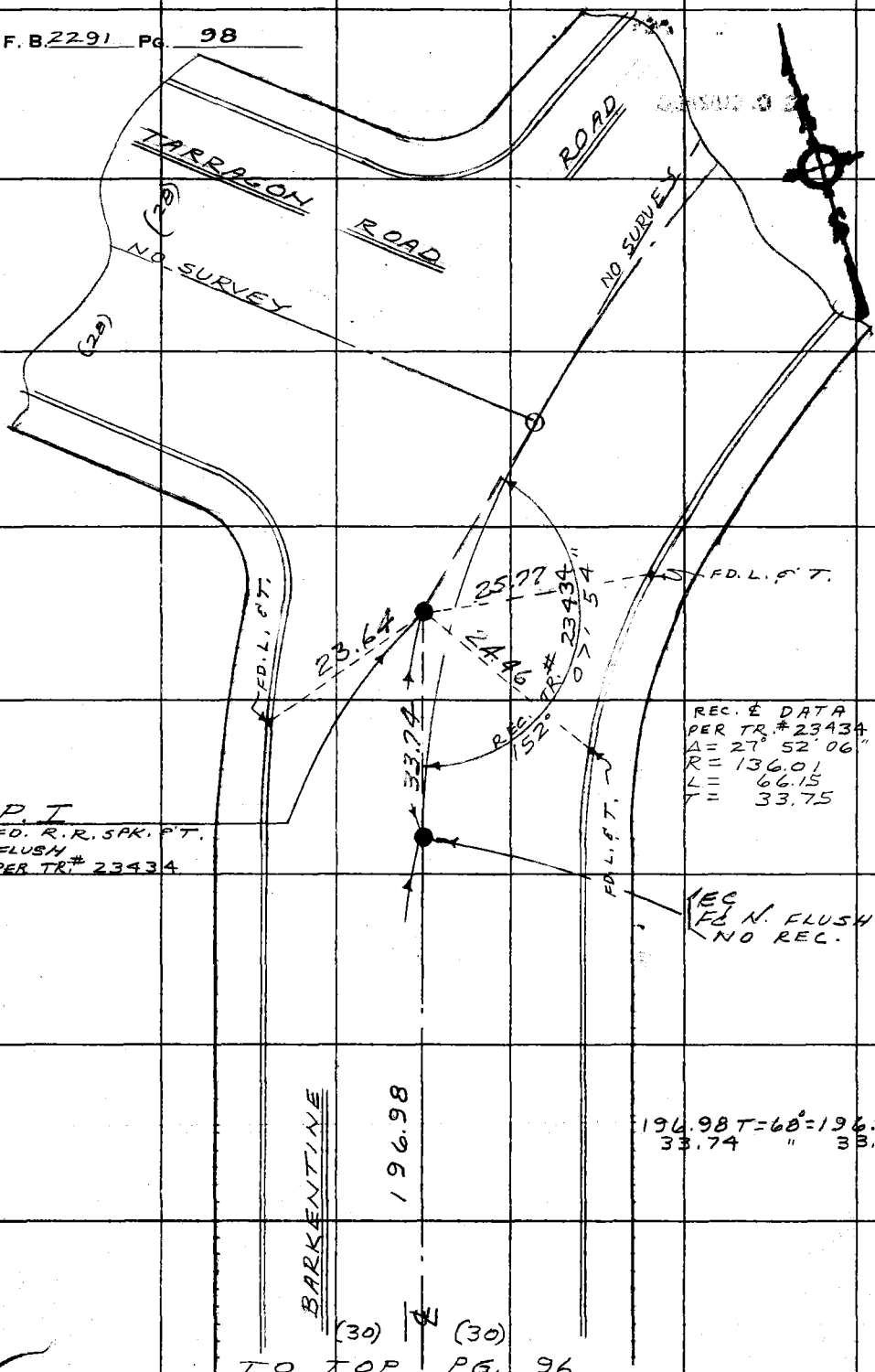
76F309S CE#310 3-69

F. B. 2291 PG. 98



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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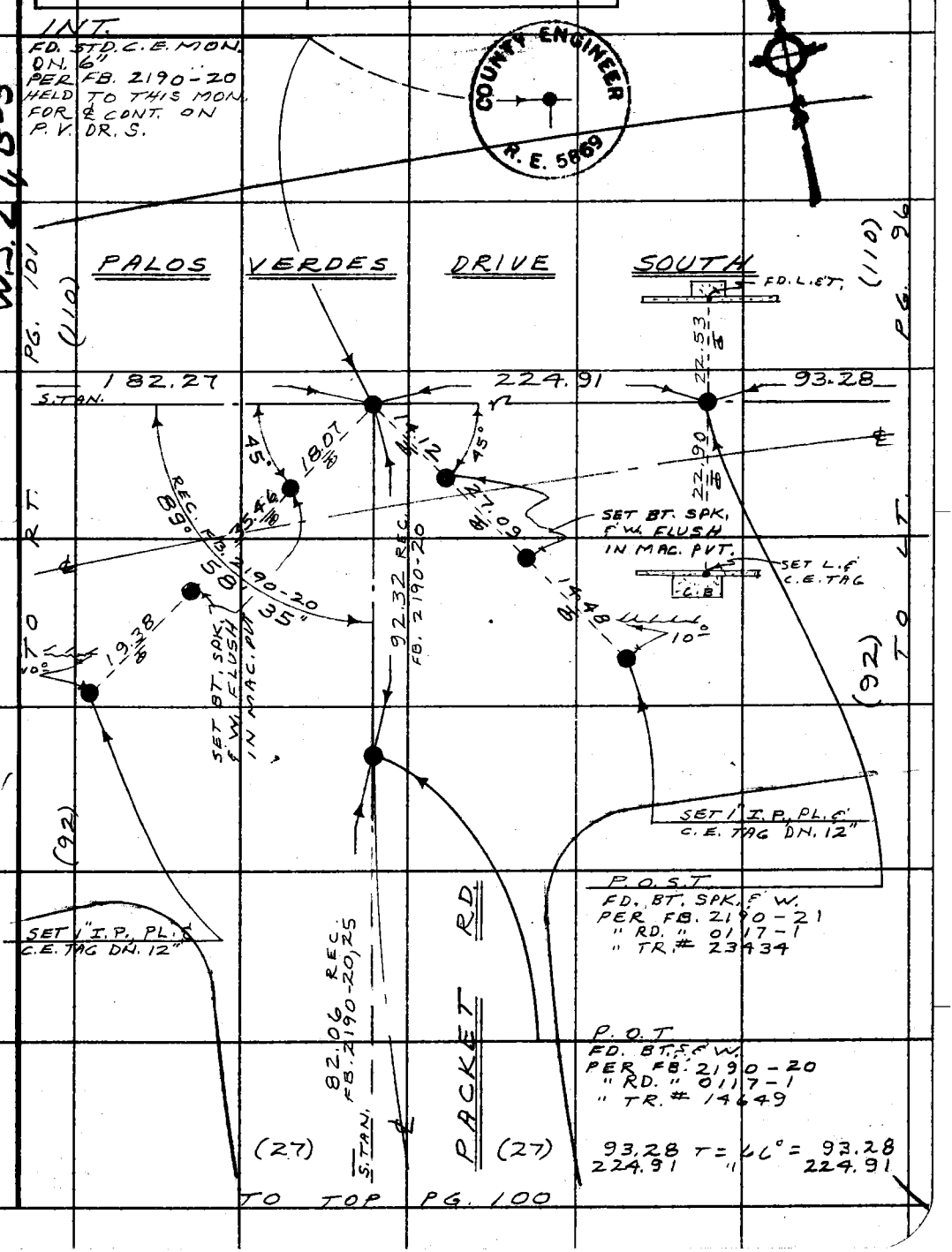
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

45278-5

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S. & W.	F. B. 2291 PG. 99
Map No.	JN 007523 Tape 03 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked G. O. GUIZADO	Notes RICHARDS Date 6-72	
Date	Indexed T. M. PALMERI 6 '72	



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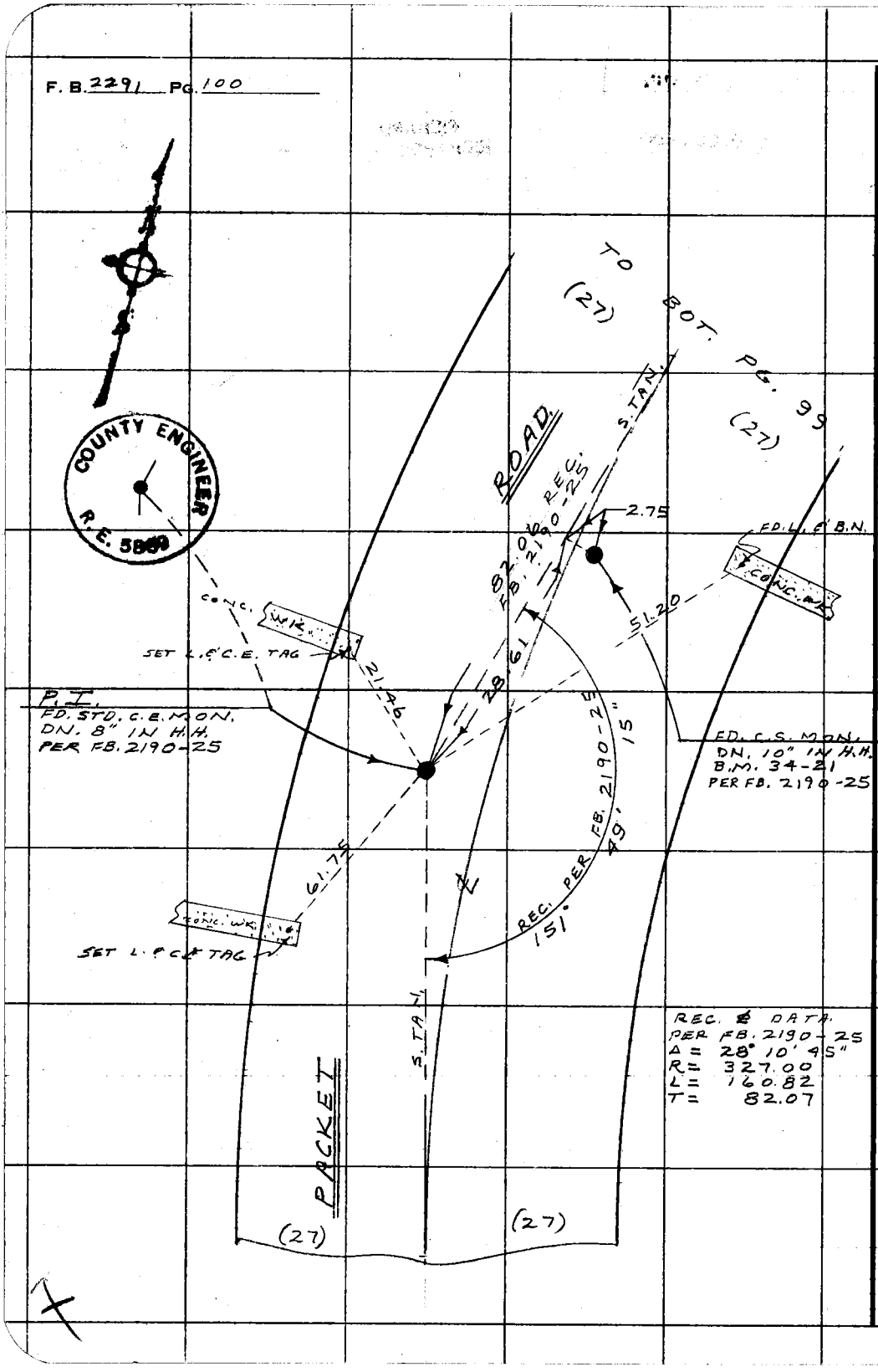
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 2291 Pg. 100



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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 G. O. GUIZADO	Survey of P.V. DR. S. E. W.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 6-72
Date	Indexed T. M. PALMERI 6-72

F. B. 2291 PG. 101

W.S. 27, B-5

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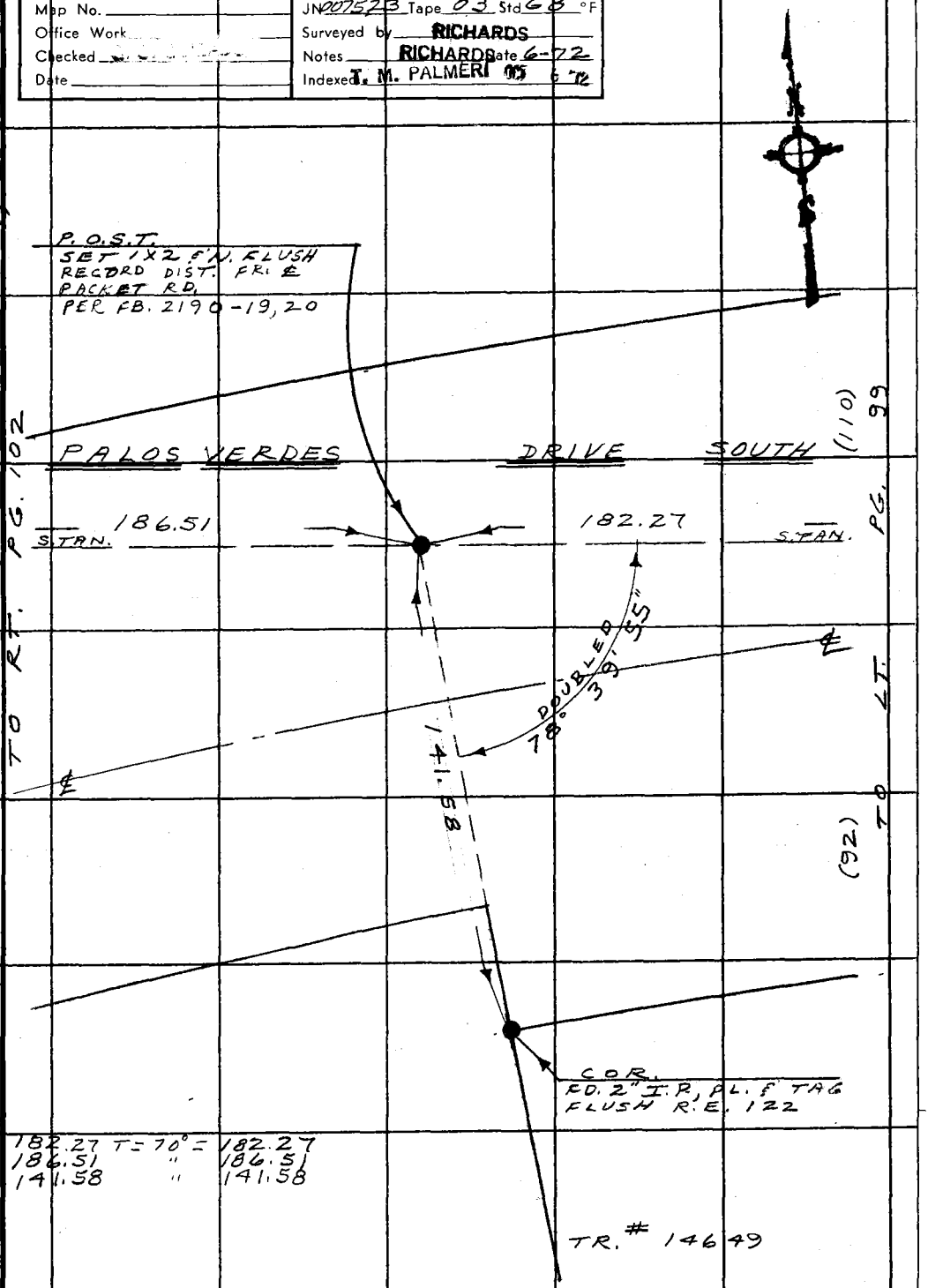
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



6F309S CE#310 3-68

F. B. 2291 PG. 102

595.55 T = 72° = 595.57

WS 278-5

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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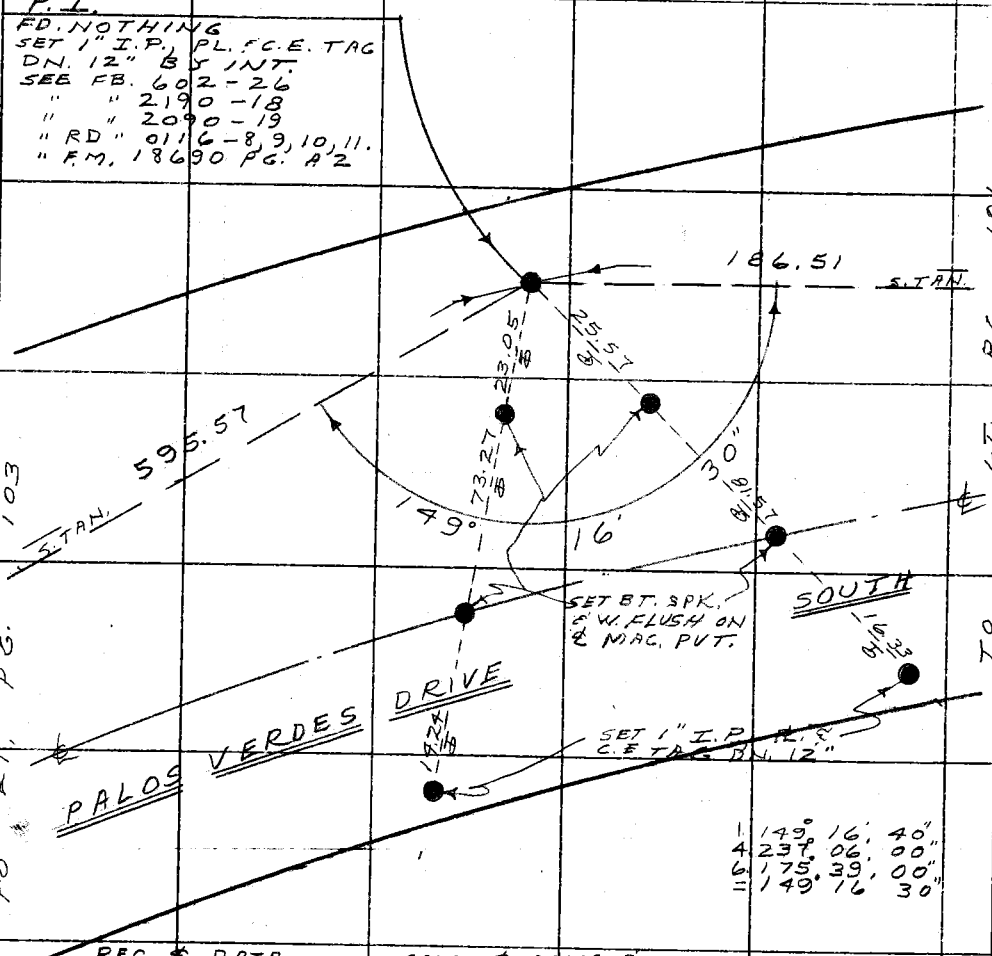
P.I.
FD. NOTHING
SET 1" I.P. PL. F.C.E. TAG
DN. 12" B S INT.
SEE FB. 602-26
" " 2190-18
" " 2090-19
" RD " 0116-8, 9, 10, 11.
" F.M. 18690 PG. A2

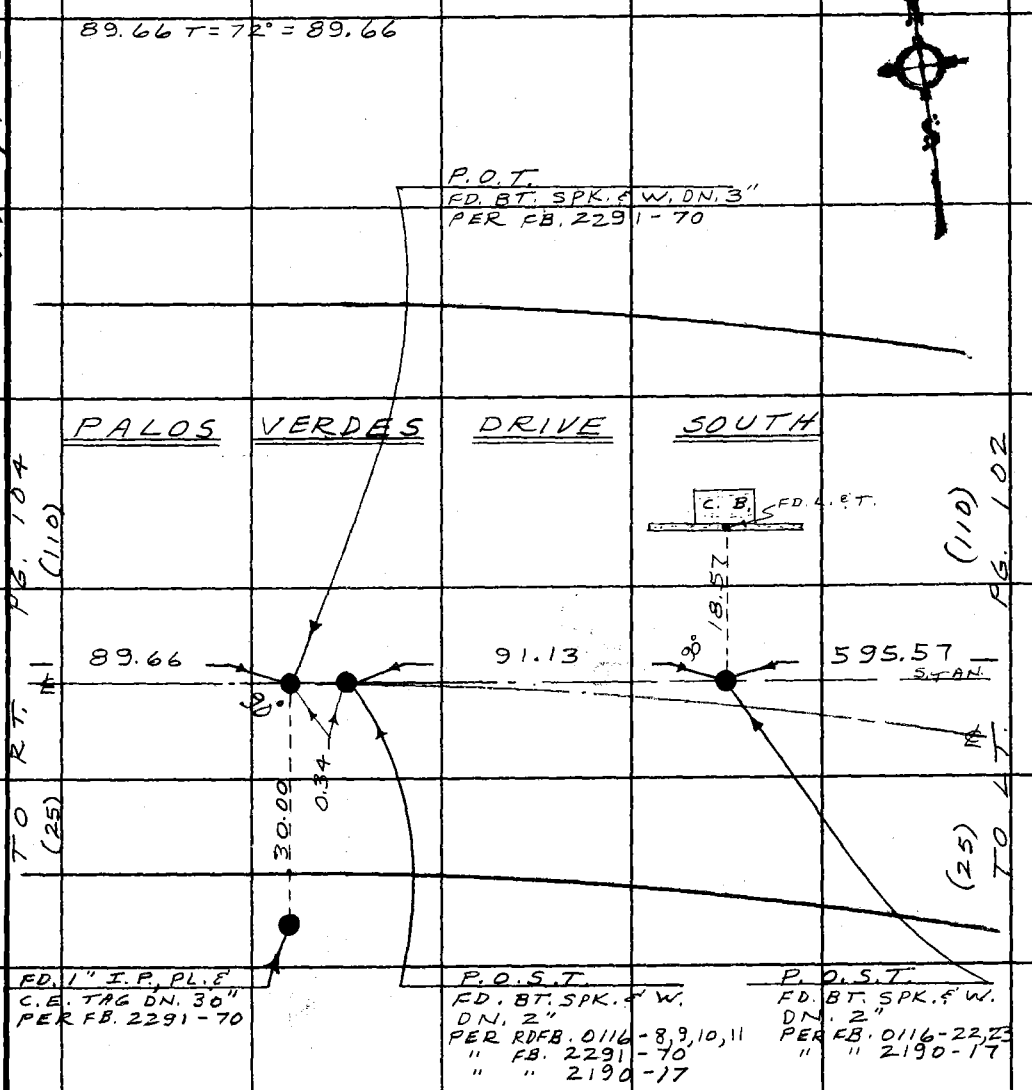


1 149° 16' 40"
4 237° 06' 00"
6 175° 39' 00"
= 149° 16' 30"

REC. ℄ DATA
PER FM. 18690-A2
Δ = 30° 44' 50'
R = 2500
L = 1341.60
T = 687.38

CALC. ℄ DATA & MEAS.
Δ = 30° 43' 30" M.
R = 2500.00 R.
L = 1340.63 C.
T = 686.85 C.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S.	F. B. 2291 PG. 103
Map No.	JN 0075.23 Tape 03 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes RICHARDS Date 6-72	
Date	Indexed T. M. PALMERI 6 '72	



W.S. 27 B-5

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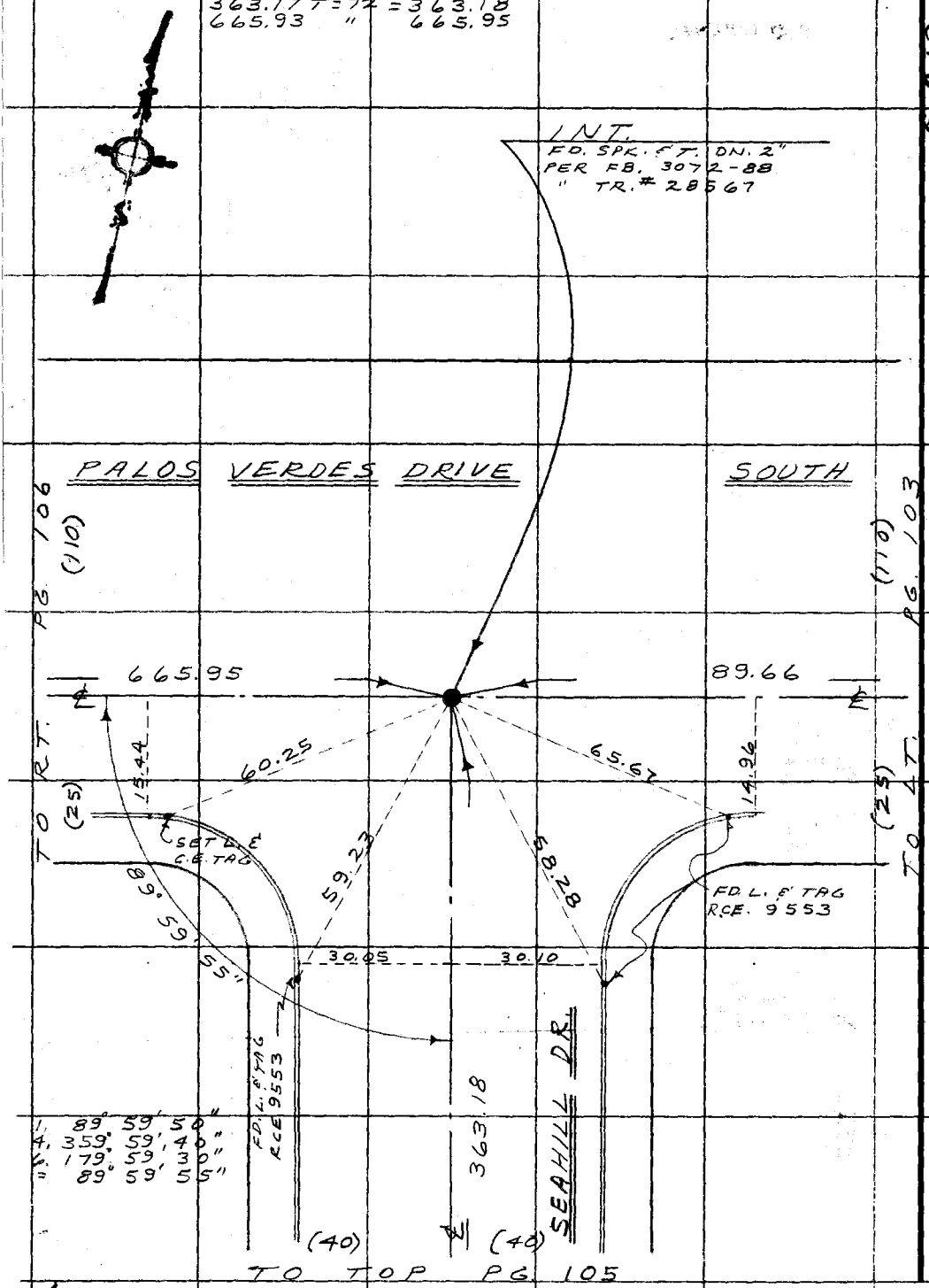
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B 2291 PG. 104

363.17 T=72°=363.18
665.93 " 665.95



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

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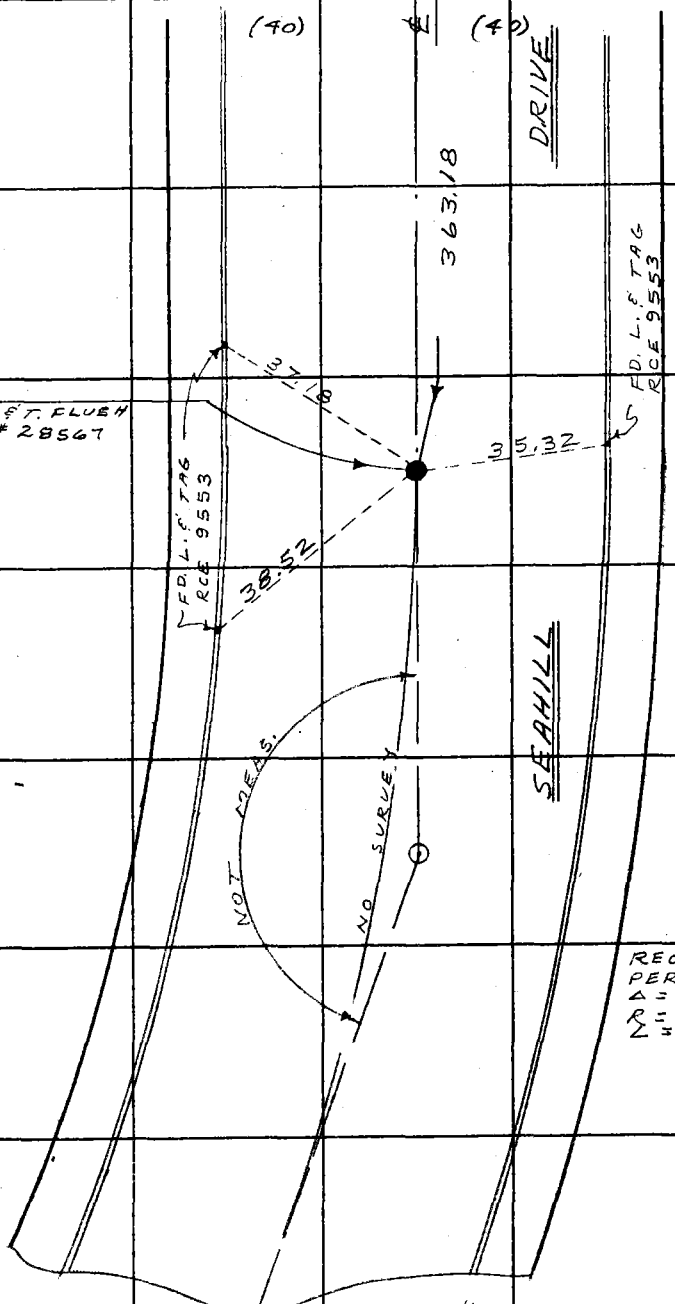
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W 5278-5

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 6-72
Date	Indexed T. M. PALMERI OCT 6 '72

F. B. 2291 PG. 105

TO BOT PG. 104



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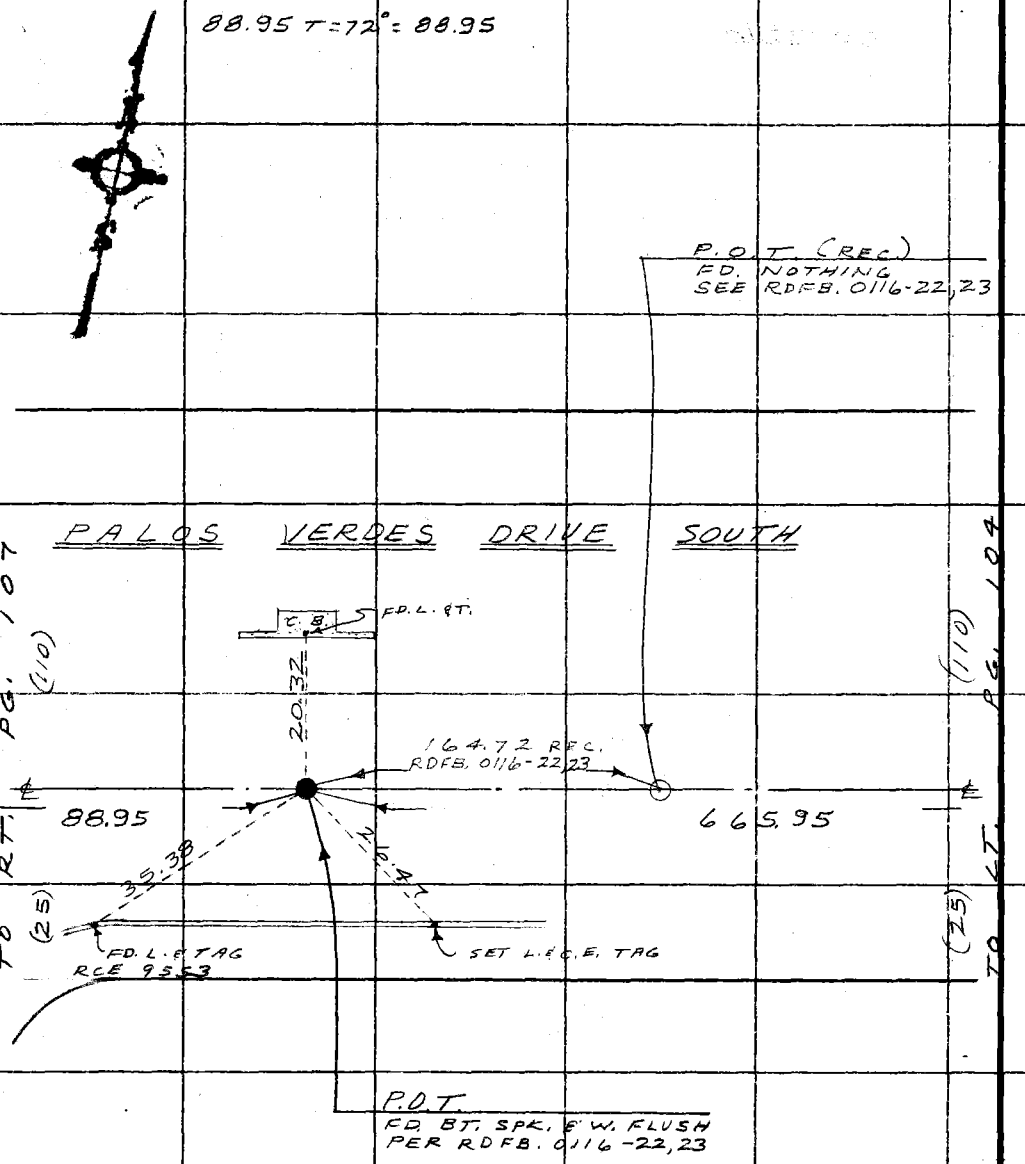
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

6F3095 CE#310 3-68

F. B 2291 PG. 106



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

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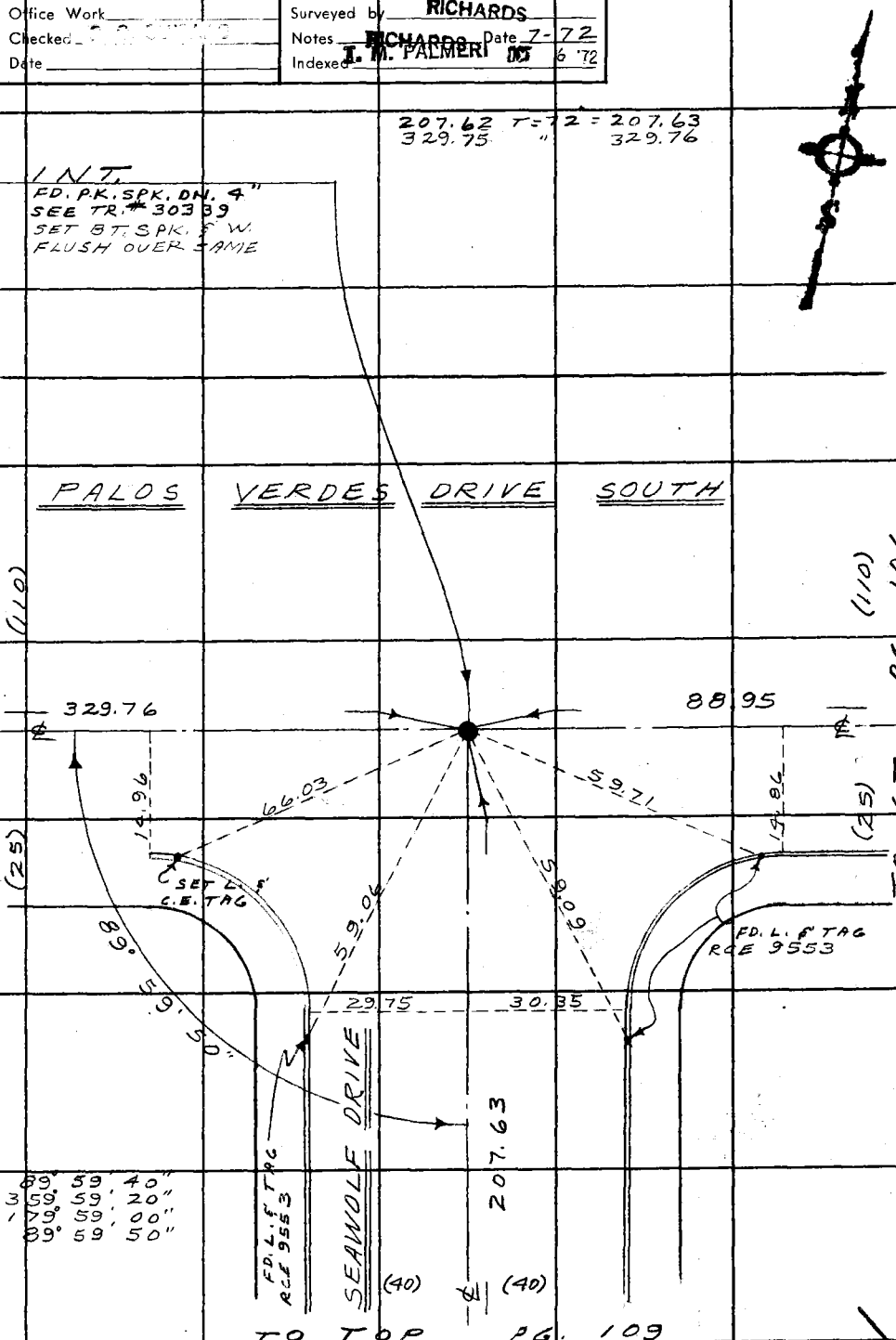
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S.
Map No.	JN0075 23 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 7-72
Date	Indexed I. M. PALMERI 6 '72

F. B 2291 PG. 107



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

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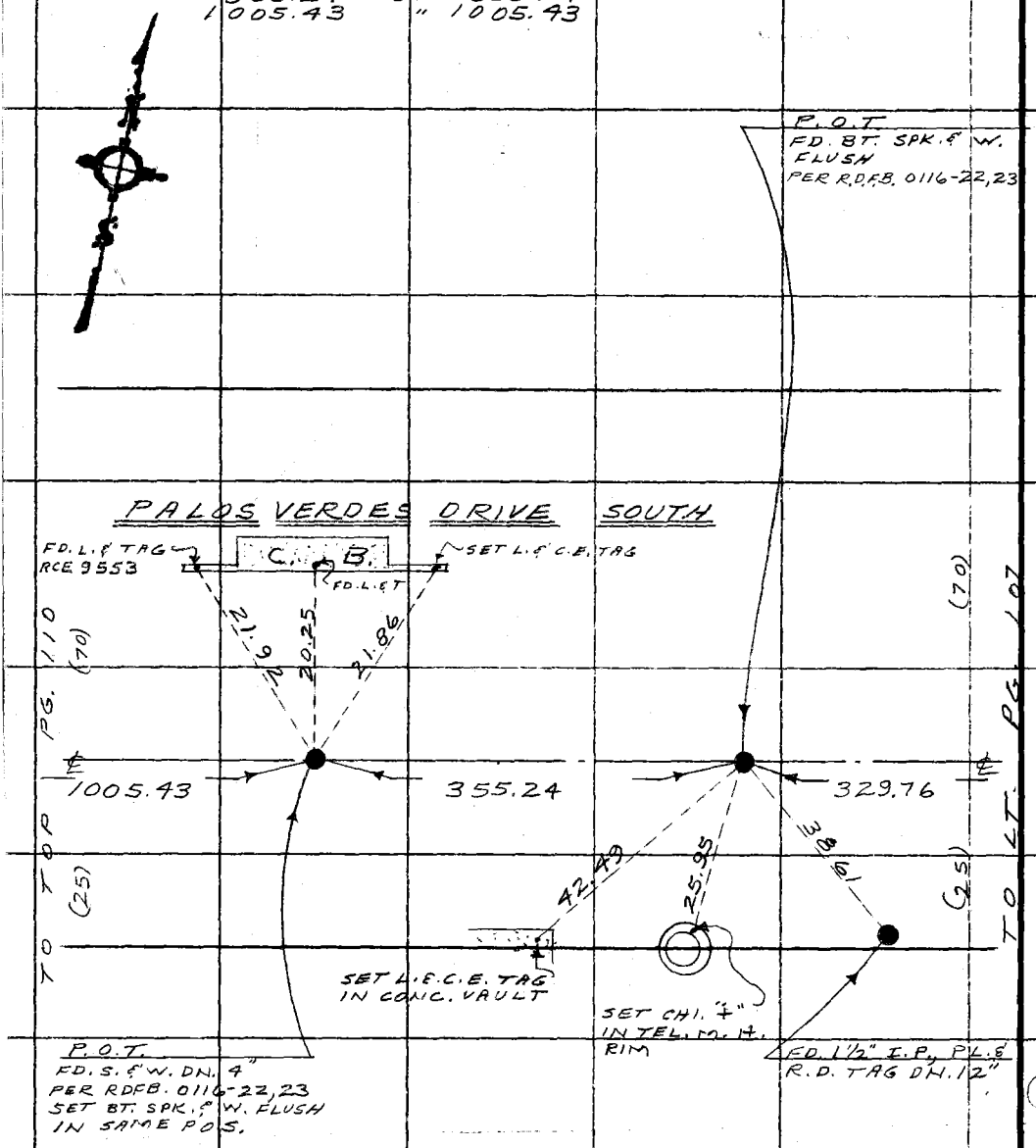
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

6F309S CE#310 3-68

F. B 2291 PG. 108

355.24 T=68°= 355.24
1005.43 " 1005.43



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

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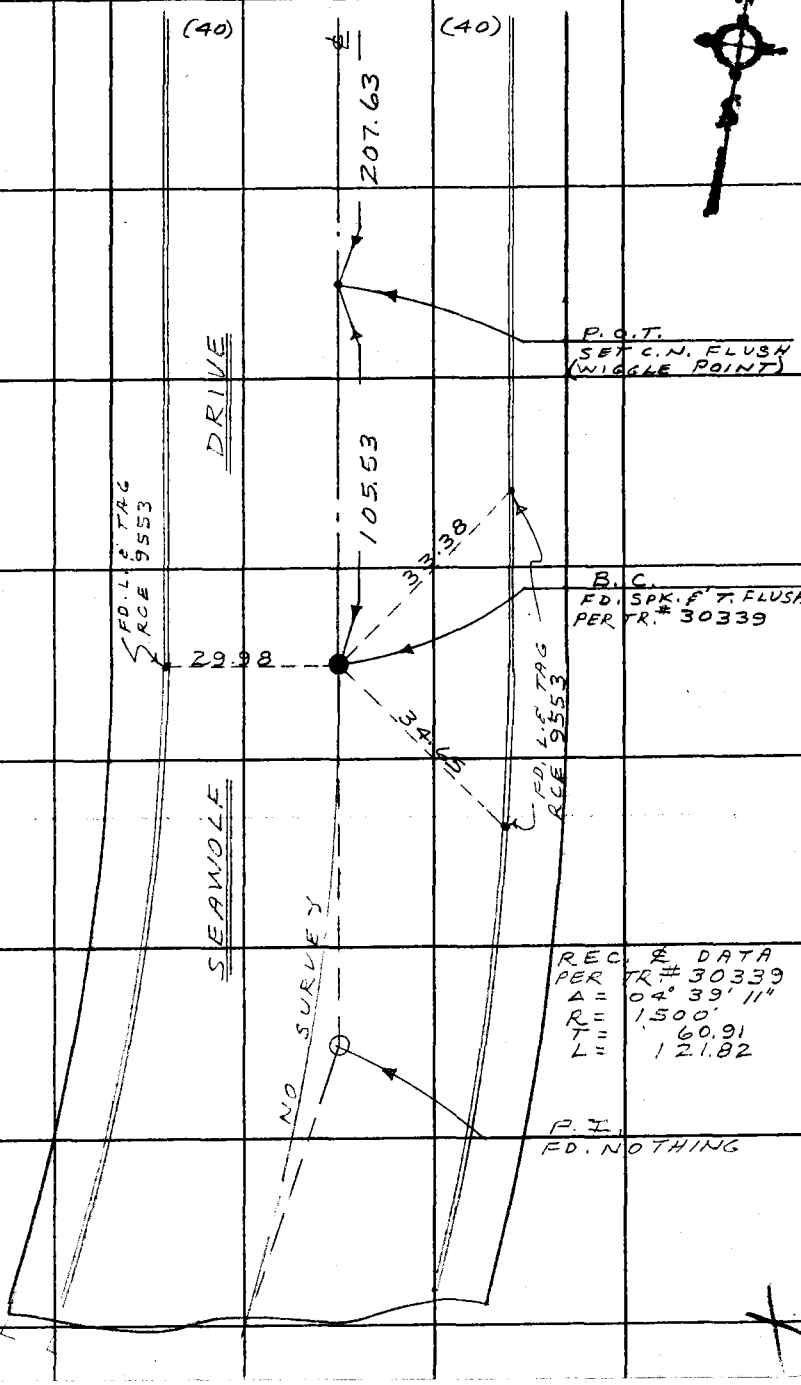
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

(P.V. 10)

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 7-72
Date	Indexed T. M. PALMERI 6 '72

F. B. 2291 PG. 109

TO BOT. PG. 107



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

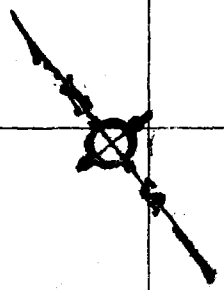
Do not extend this side of this line.

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

16F309S CE#310 3-68

F. B. 2291 Pg 110

TO LT. PG. 108



(?) ℄ (25)

DR. S.

1005.43

P.O.T.
FD. BT. SPK. & W. DN. 2"
PER RDFB. 0116-19,20,21

VERDES

144.72

FD. L. & C.E. TAG

FD. L. & T.

FD. L. & C.E. TAG

20.19

20.24

20.63

P.O.T.
FD. BT. SPK. & W. DN. 2"
PER RDFB. 0116-19,20,21
" FB. 2291-20, 69

144.72 T=68° = 144.72
383.38 T=68° = 383.38

PALOS

383.38

(?) ℄ (25)

TO TOP PG. 111

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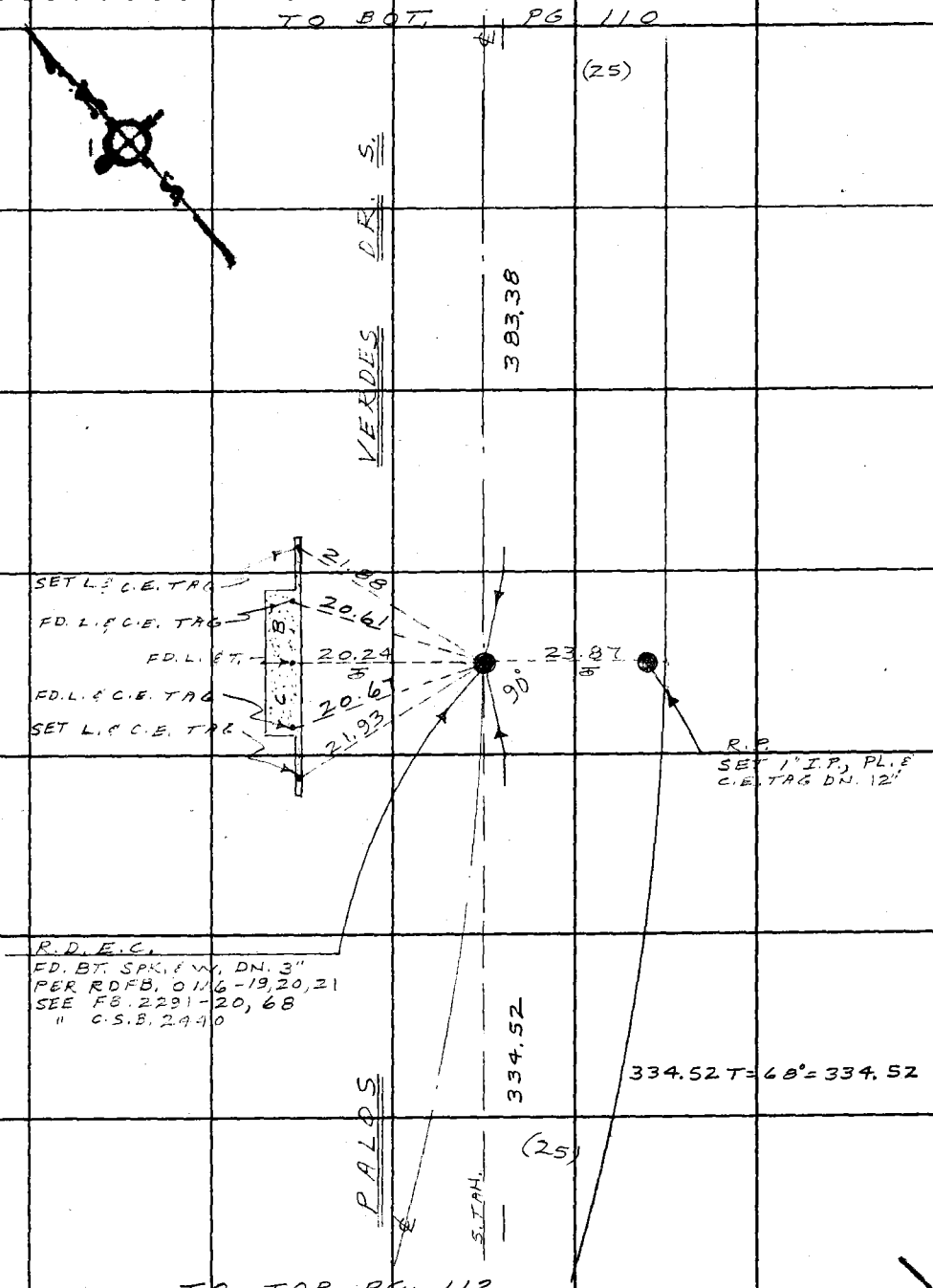
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S.	F. B. 2291 PG. 111
Map No.	JN 0075.23 Tape 03 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked [illegible]	Notes RICHARDS Date 8-72	
Date	Indexed T. M. PALMERI OCT 6 '72	

WS 27 B-5



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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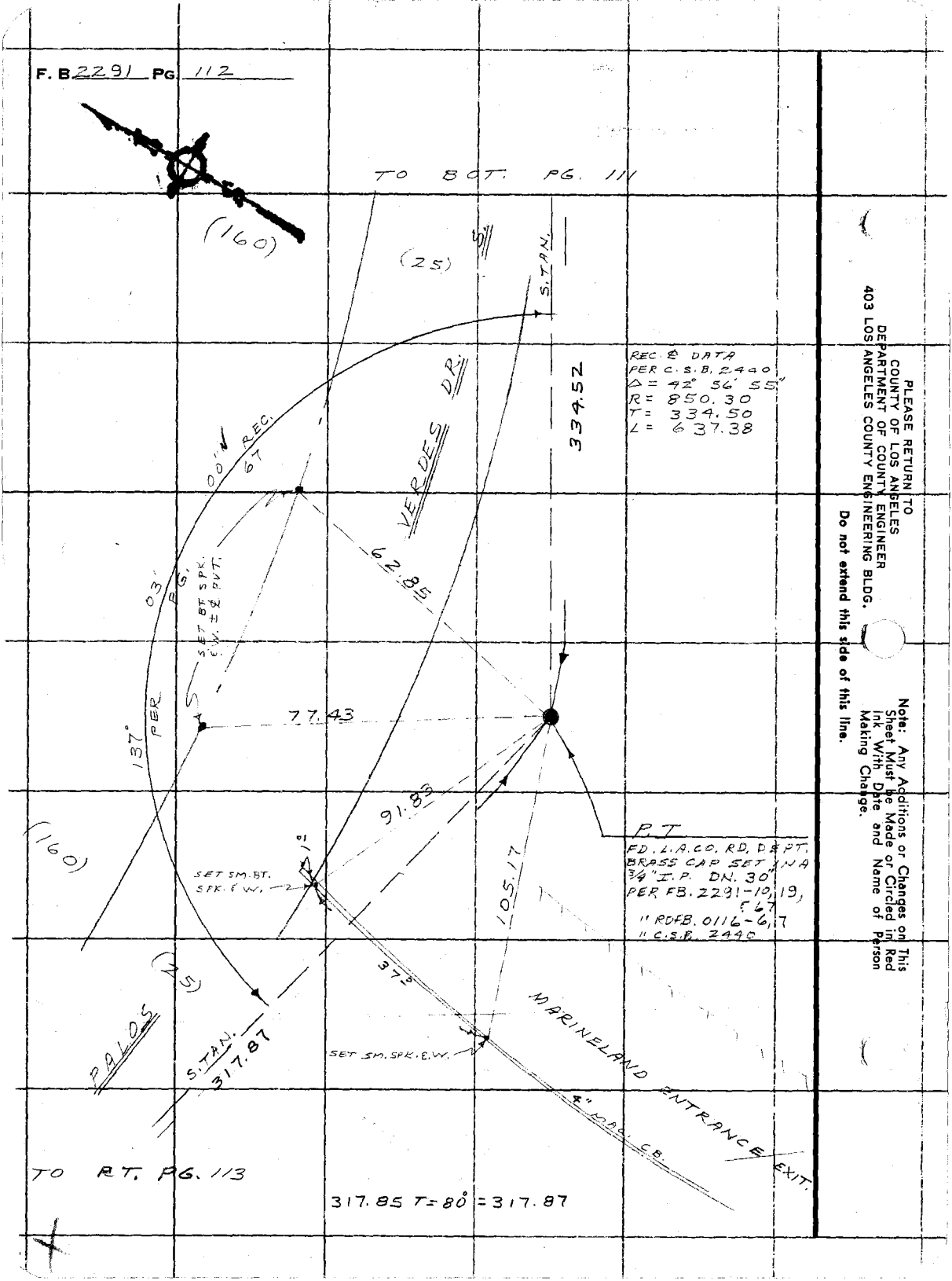
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B 2291 PG. 112



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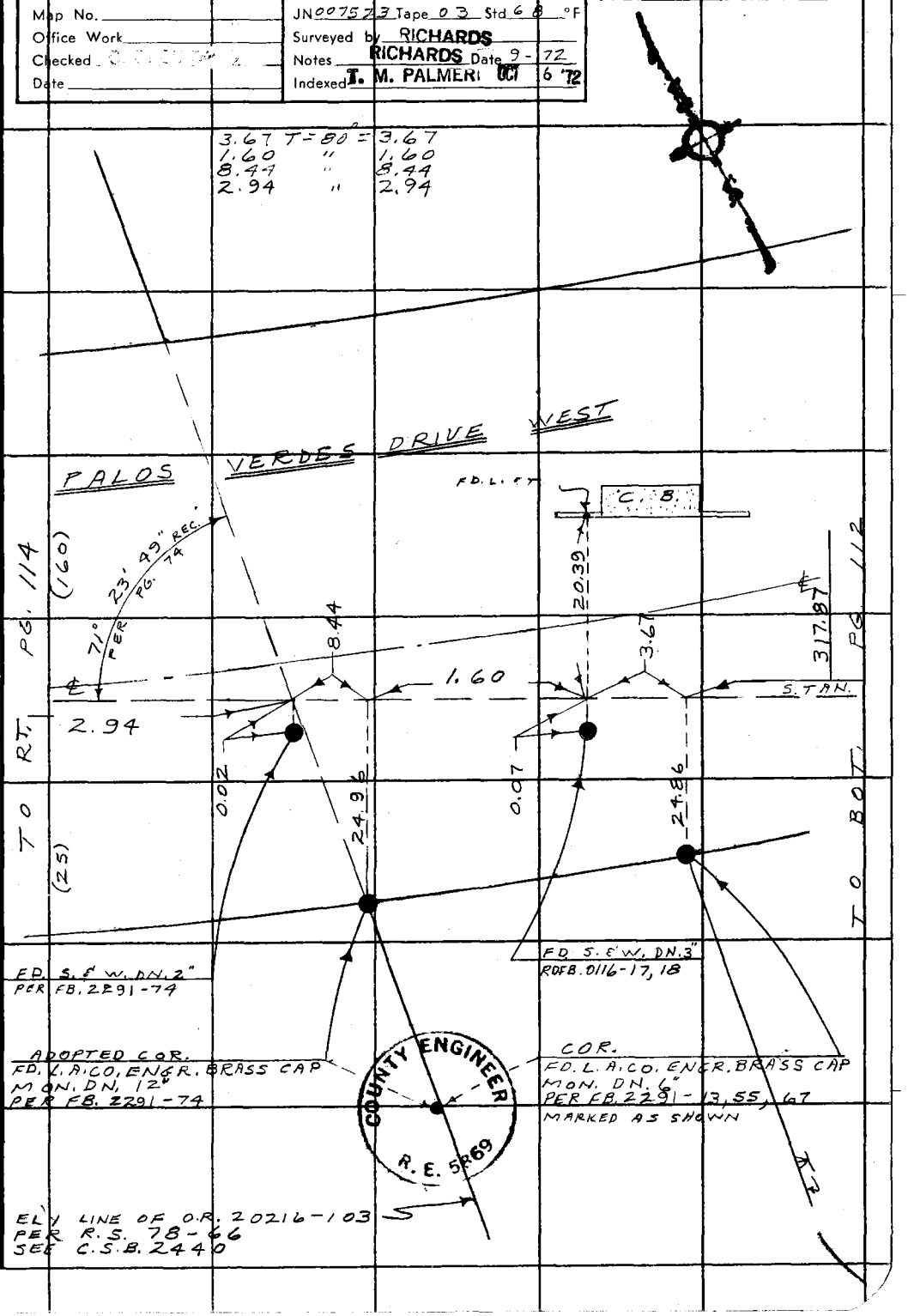
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S. & W.	F. B. 2291 PG. 113
Map No.	JN 007523 Tape 03 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes RICHARDS Date 9-72	
Date	Indexed T. M. PALMERI OCT 6 '72	

W.S. 27A-5



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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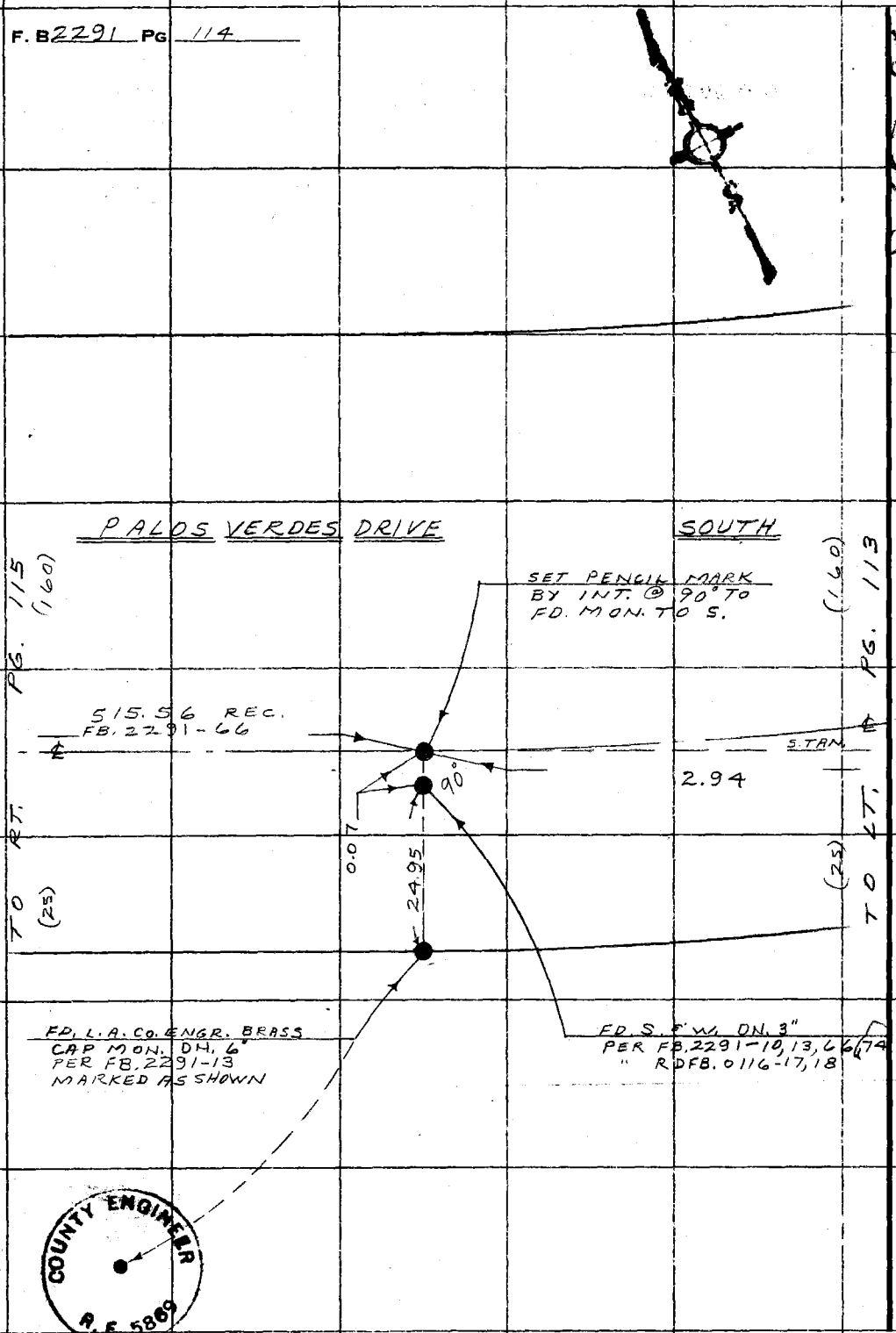
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B 2291 PG 114



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 G. O. GUIZADO	Survey of P.V.DR. S.
Map No.	JN 0075.23 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 9-72
Date	Indexed T. M. PALMERI 6 '72

F. B. 2291 PG. 115

W.P. 27

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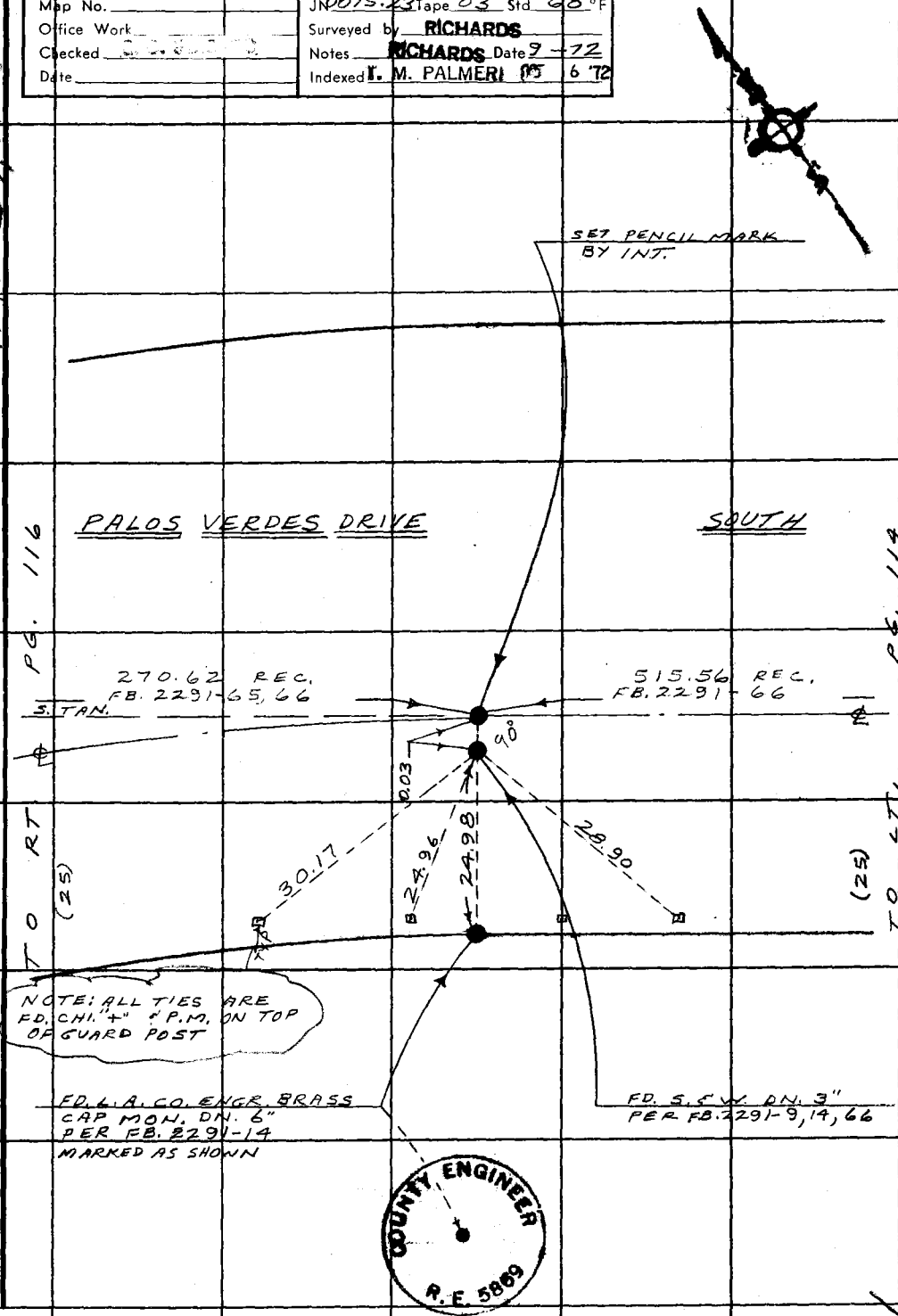
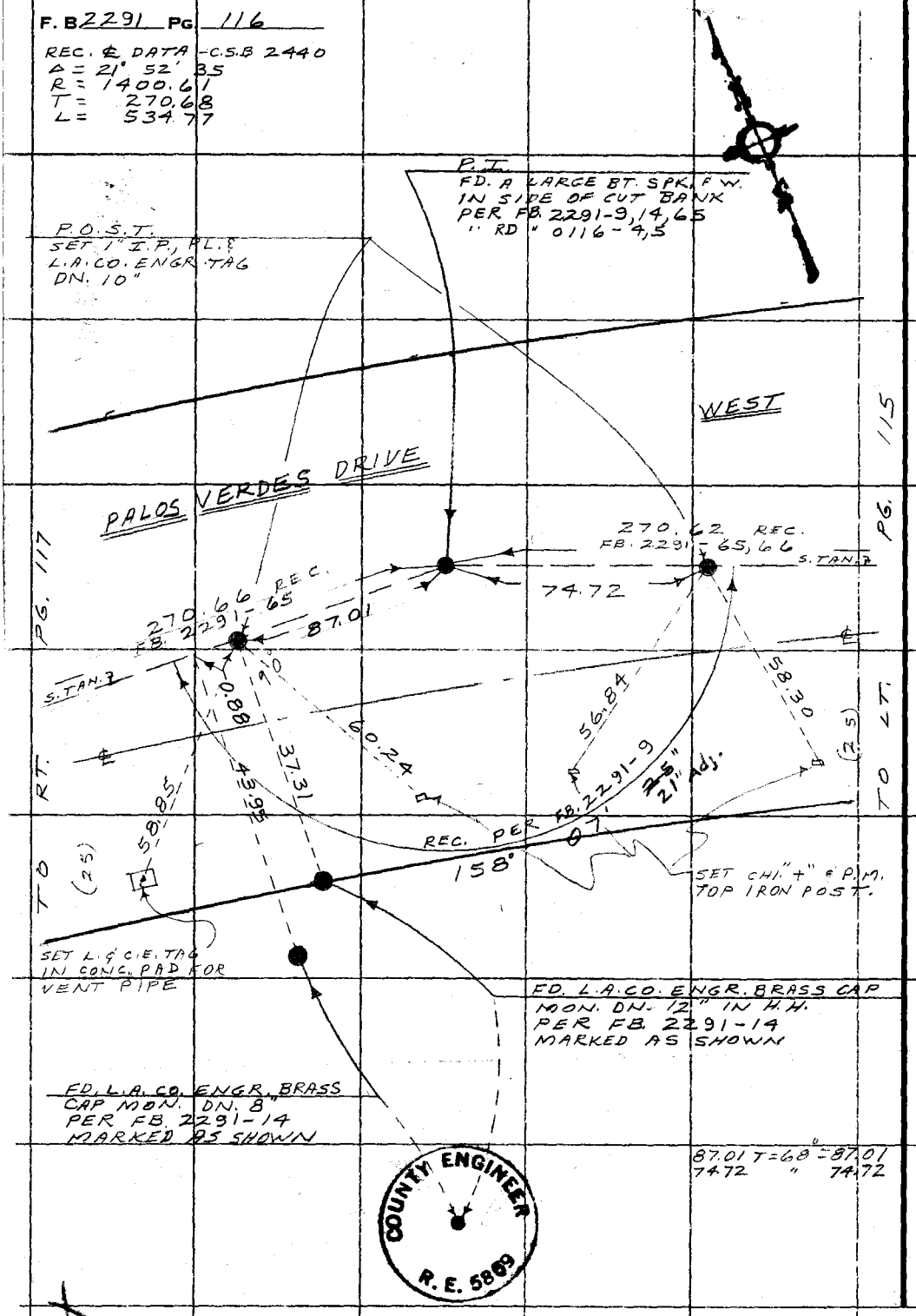


6F3095 CE#310 3-68

F. B 2291 PG. 116

REC. ℄ DATA - C.S.B 2440
Δ = 21° 52' 35
R = 1400.61
T = 270.68
L = 534.77



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

Do not extend this side of this line.

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

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. W.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 9-72
Date	Indexed J. M. PALMER OCT 6 '72

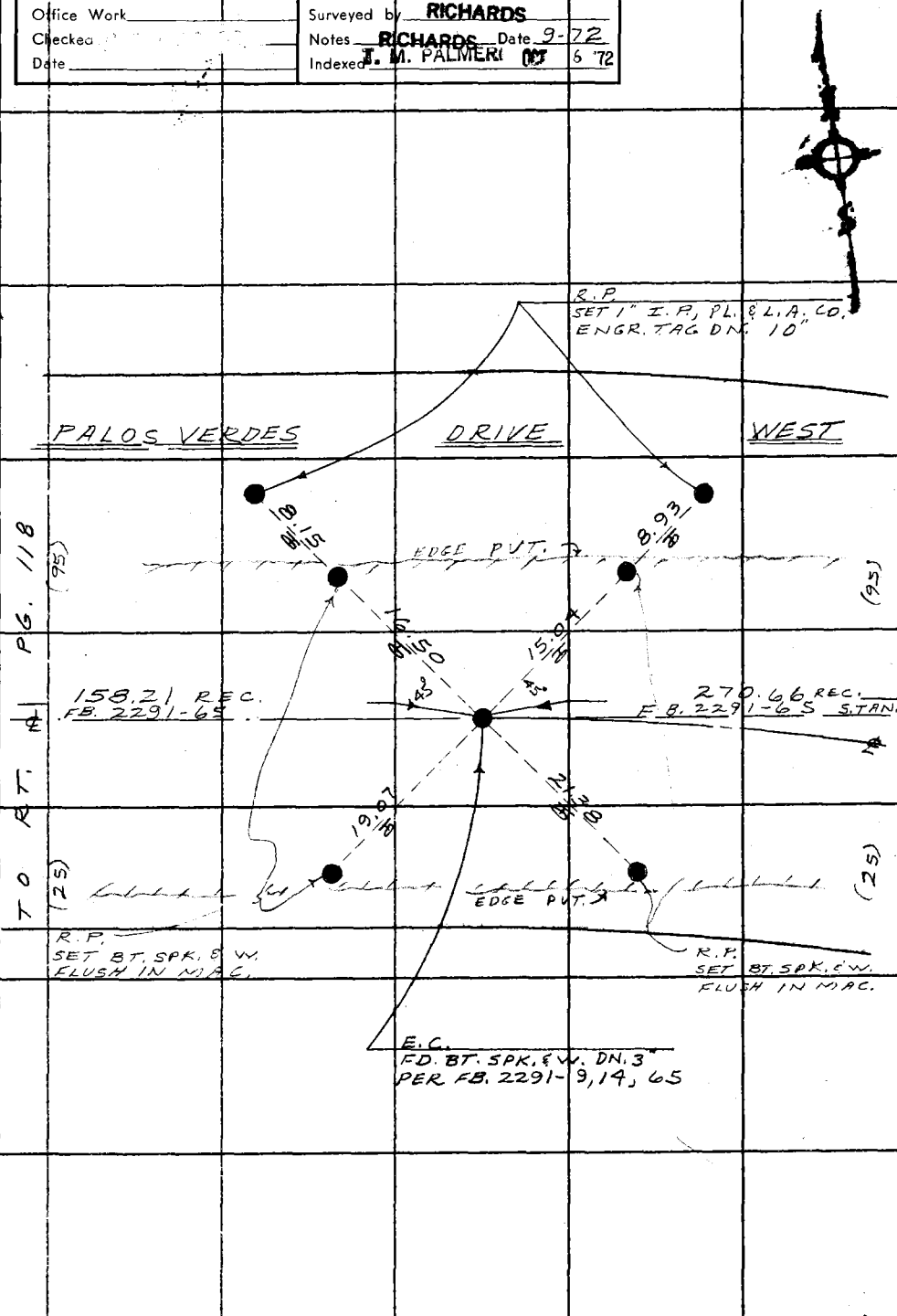
F. B 2291 Pg. 117

W.S. 27A-5

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

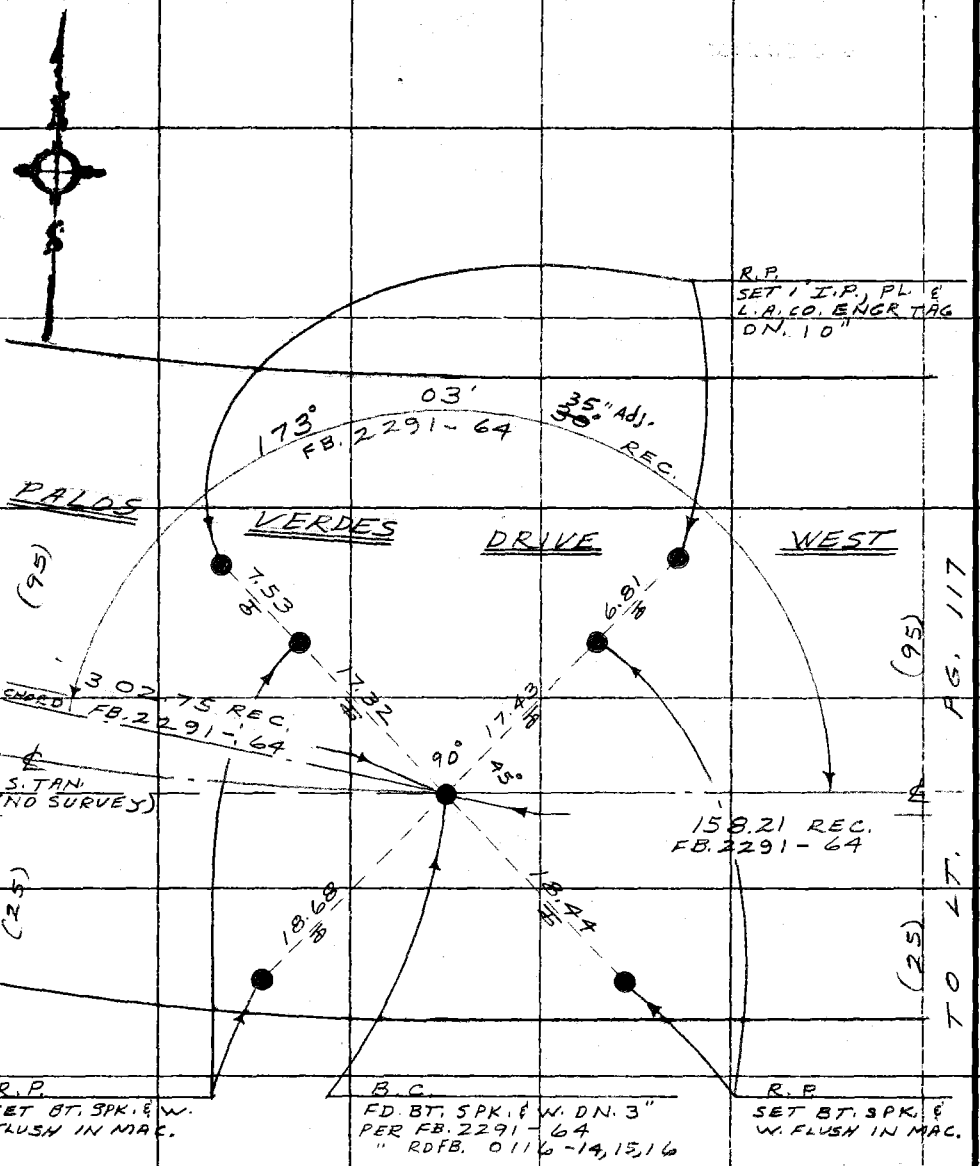
Do not extend this side of this line.

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



16F309S CE#310 3-68

F. B 2291 PG. 118



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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 G. O. GUIZADO	Survey of P. V. DR. W.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 9-72
Date	Indexed T. M. PALMER OCT 6 '72

F. B 2291 Pg. 119

1. 166° 04' 30"
4. 304° 17' 50"
6. 276° 27' 00"
= 166° 04' 30"

THIS ≠ MEAS. DUE TO VARIATION IN TIE DISTANCES AND LOCATION OF B.C. MON.

WS 27, A-5

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.

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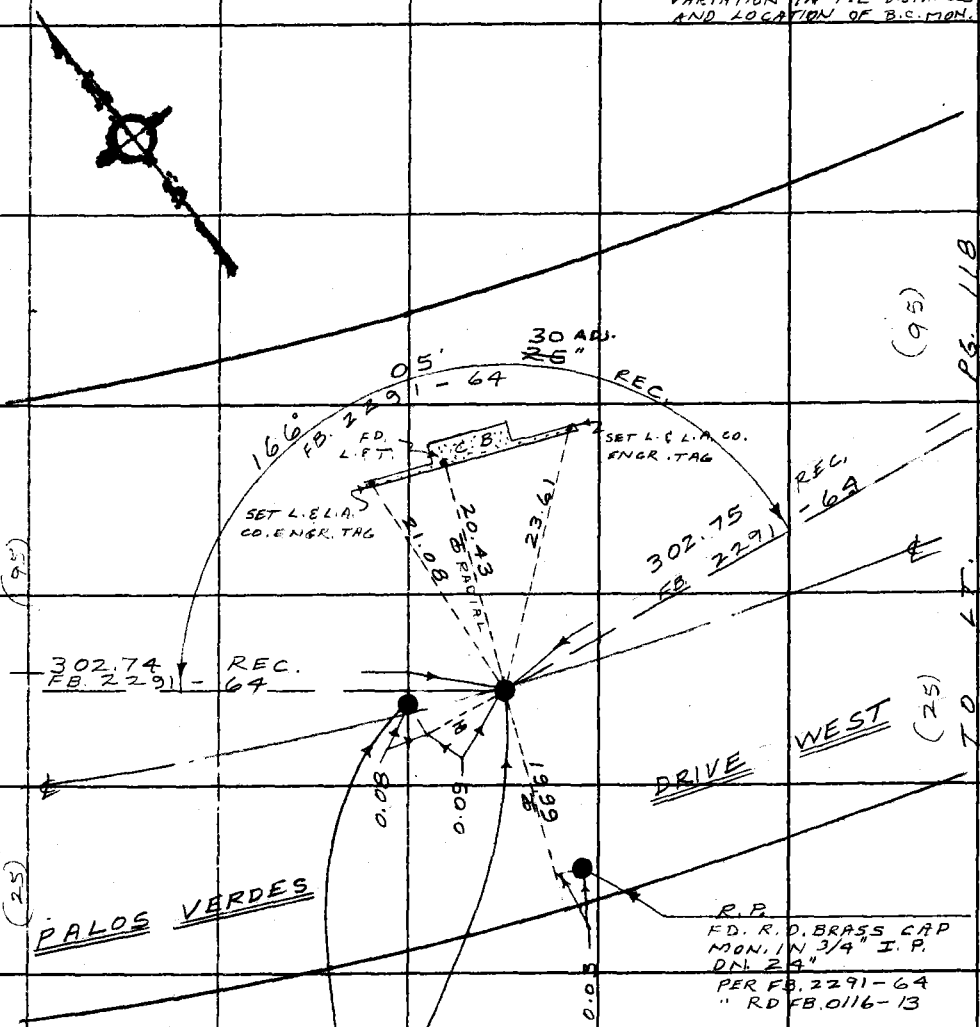
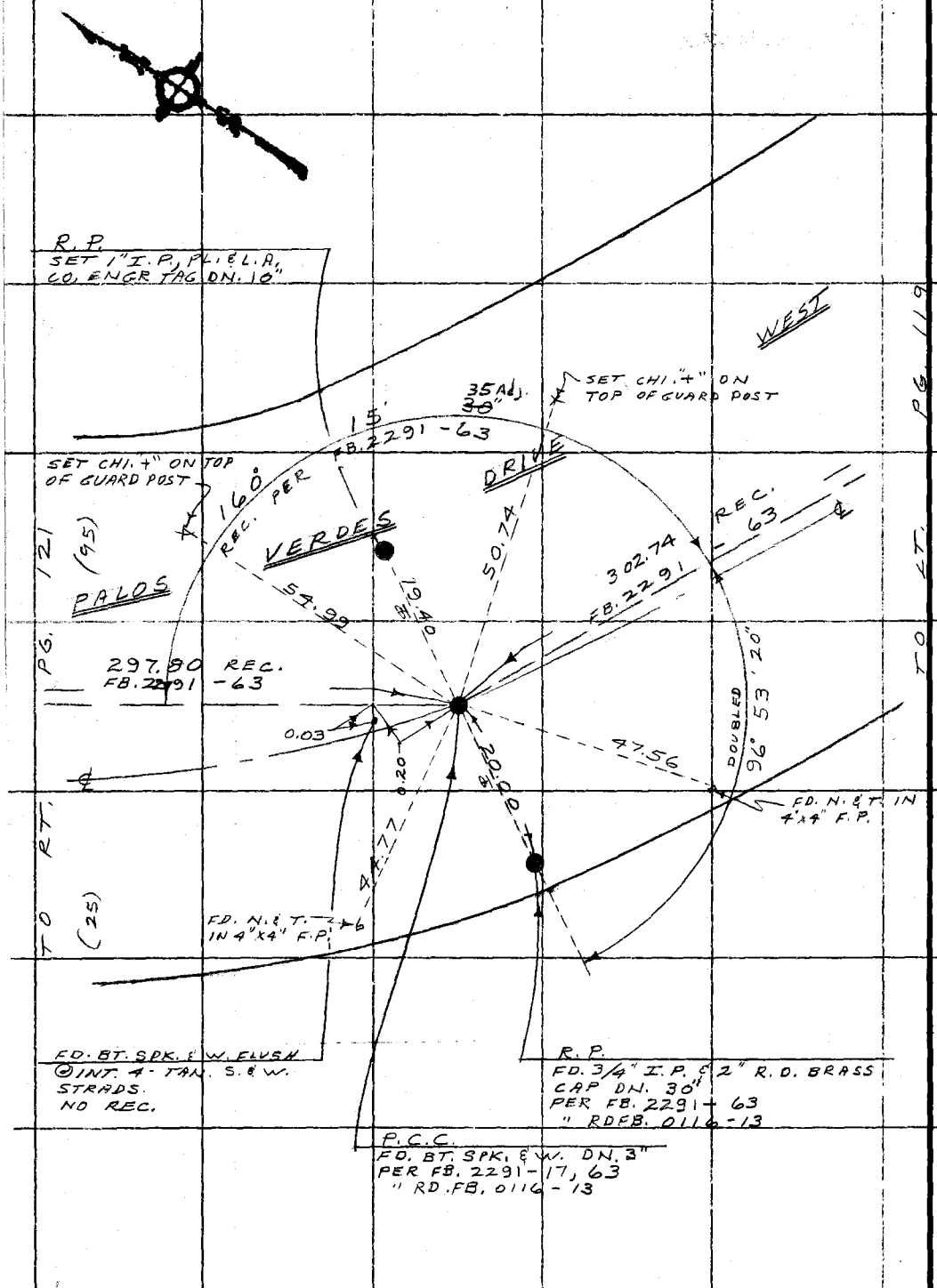


16F309S CE#310 3-68

F. B 2291 PG. 120



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by E. O. GUIZADO	Survey of P. V. DR. W.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 9-72
Date	Indexed T. M. PALMERI OCT 6 '72

F. B 2291 PG. 121

W.S. 27A-5

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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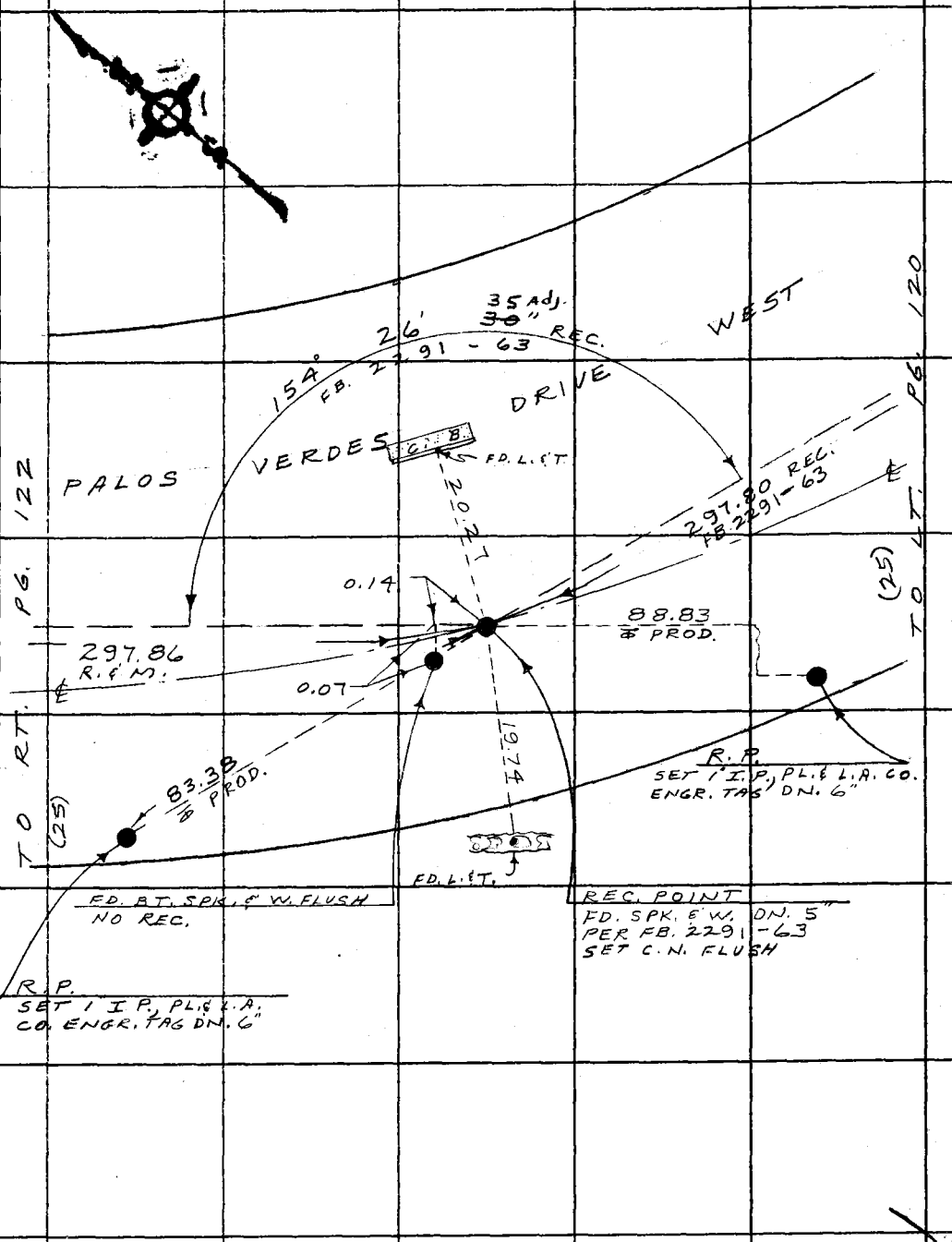
403 LOS ANGELES COUNTY ENGINEERING BLDG.

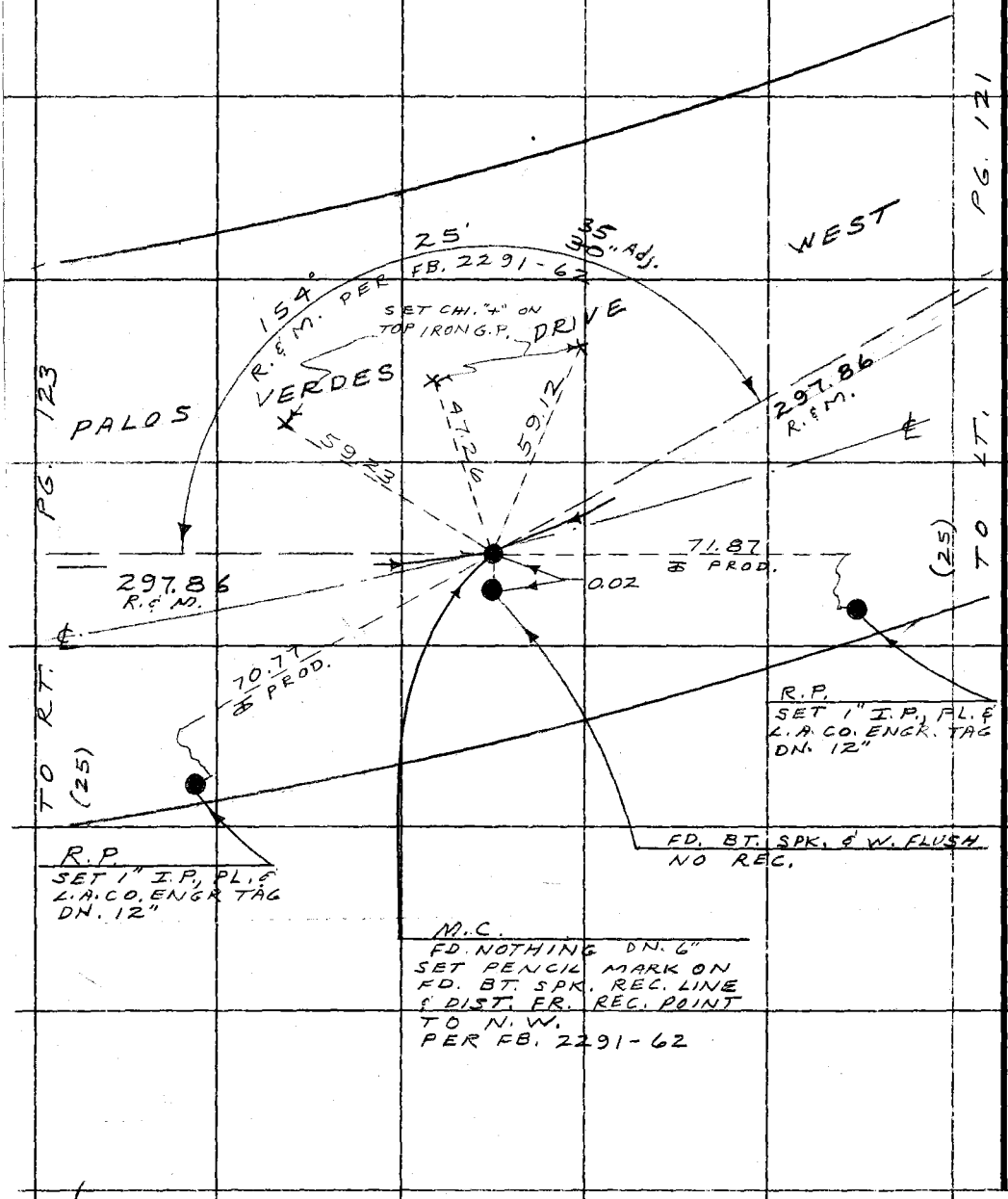


6F3095 CE#310 3-68

F. B 2291 PG 122

1. 154° 25' 30"
4. 257° 42' 00"
6. 206° 33' 00"
= 154° 25' 30"

297.85 T=72° = 297.86



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.

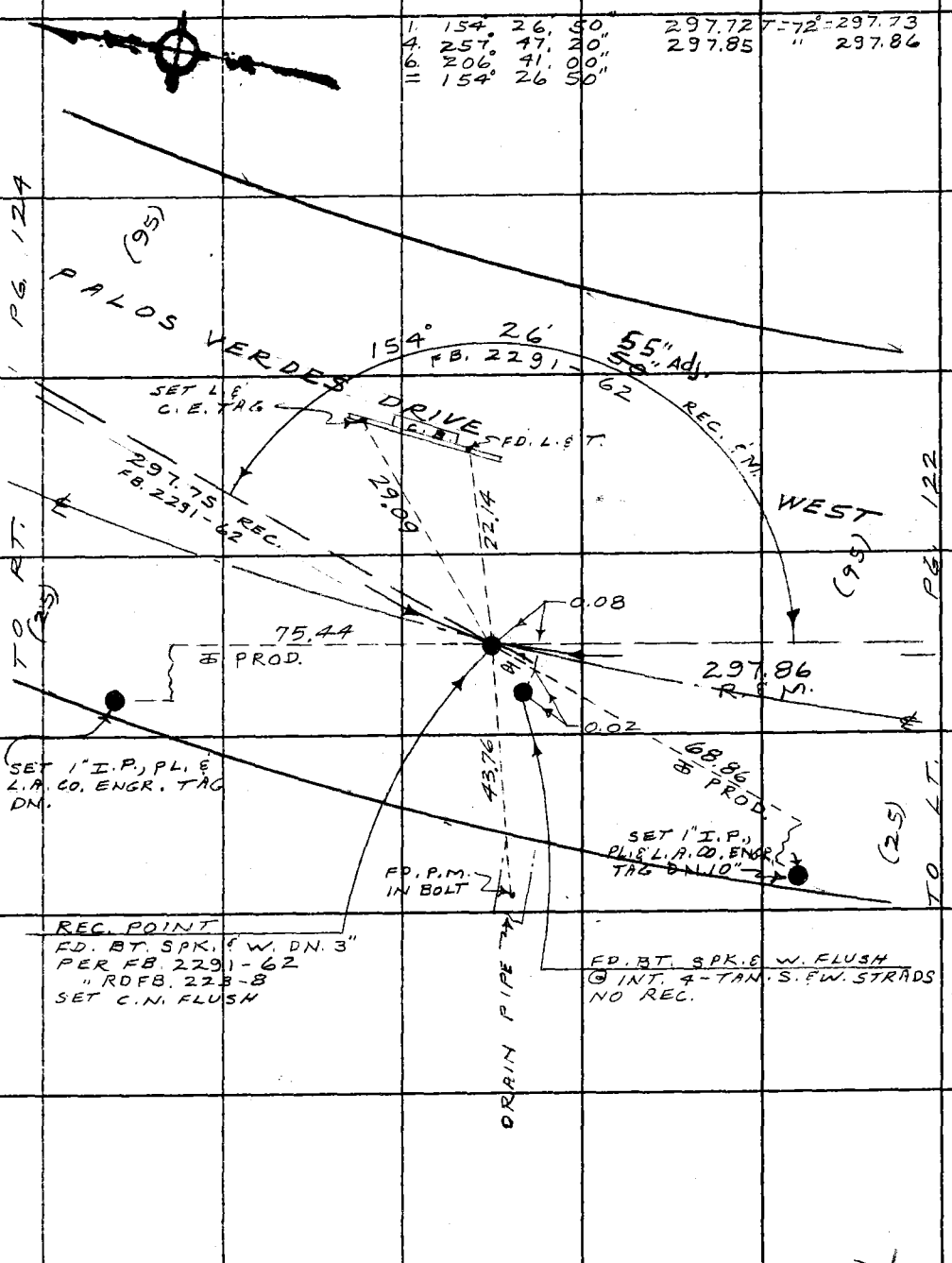
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P. V. DR. S.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 9-72
Date	Indexed L. M. PALMERI 6 '72

F. B. 2291 PG. 123

1. 154° 26' 50"
4. 257° 47' 20"
6. 206° 41' 00"
= 154° 26' 50"

297.72 T=72°=297.73
297.85 " 297.86



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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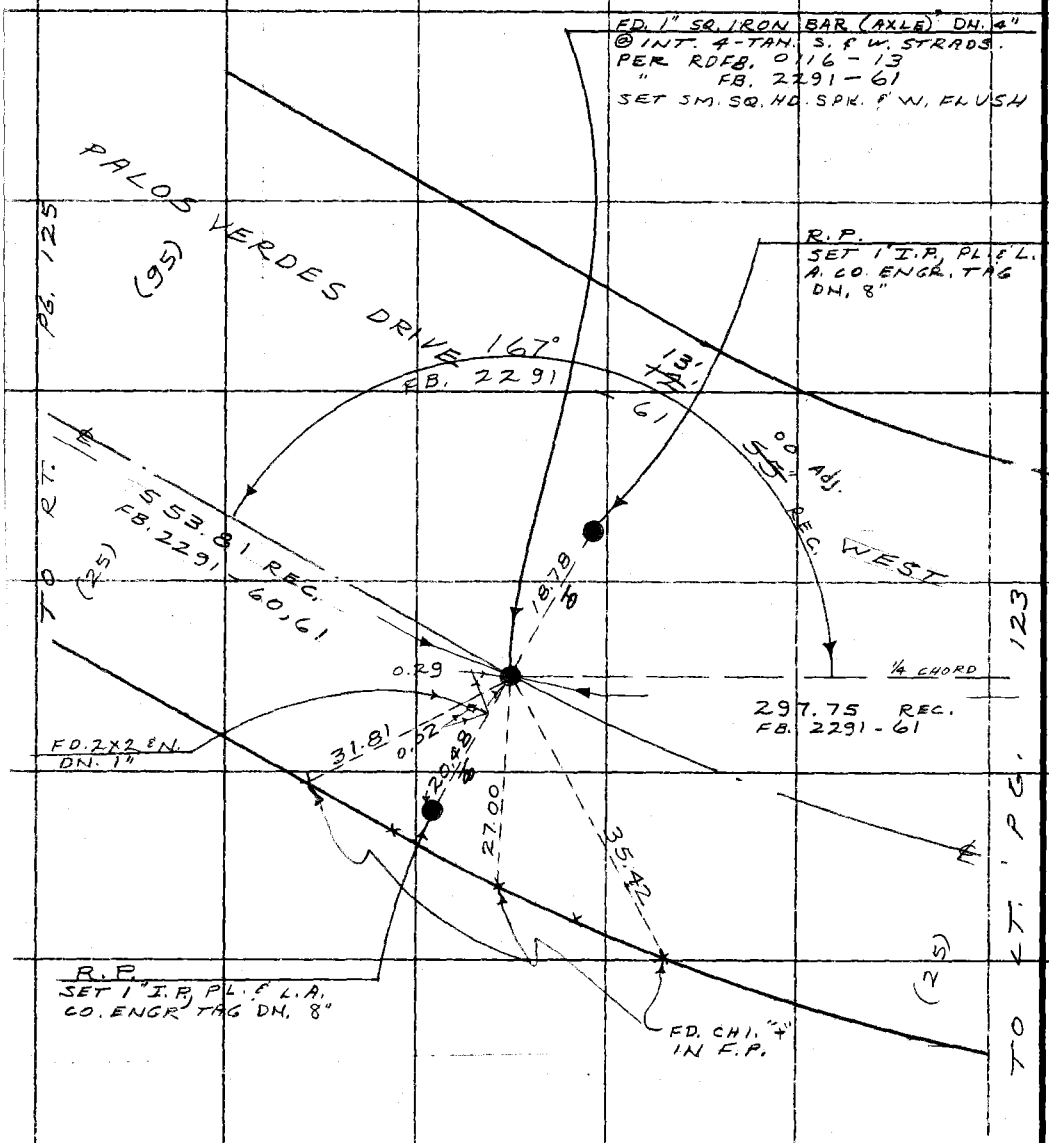
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 2291 PG. 124



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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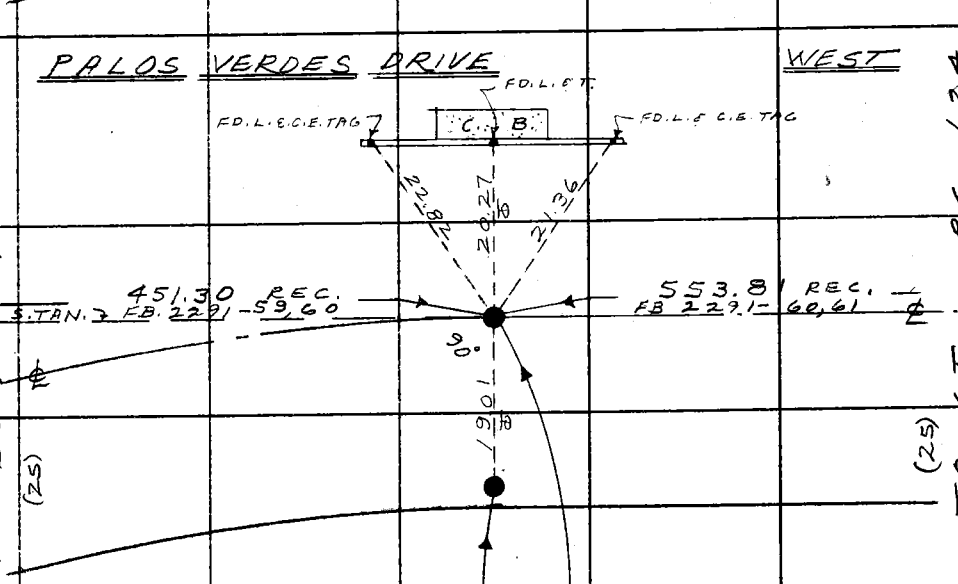
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. WEST	F. B. 2291 Pg. 125
Map No.	JN 0075.23 Tape 0.3 Std 68 °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes RICHARDS Date 9-72	
Date	Indexed T. M. PALMER 6 '72	



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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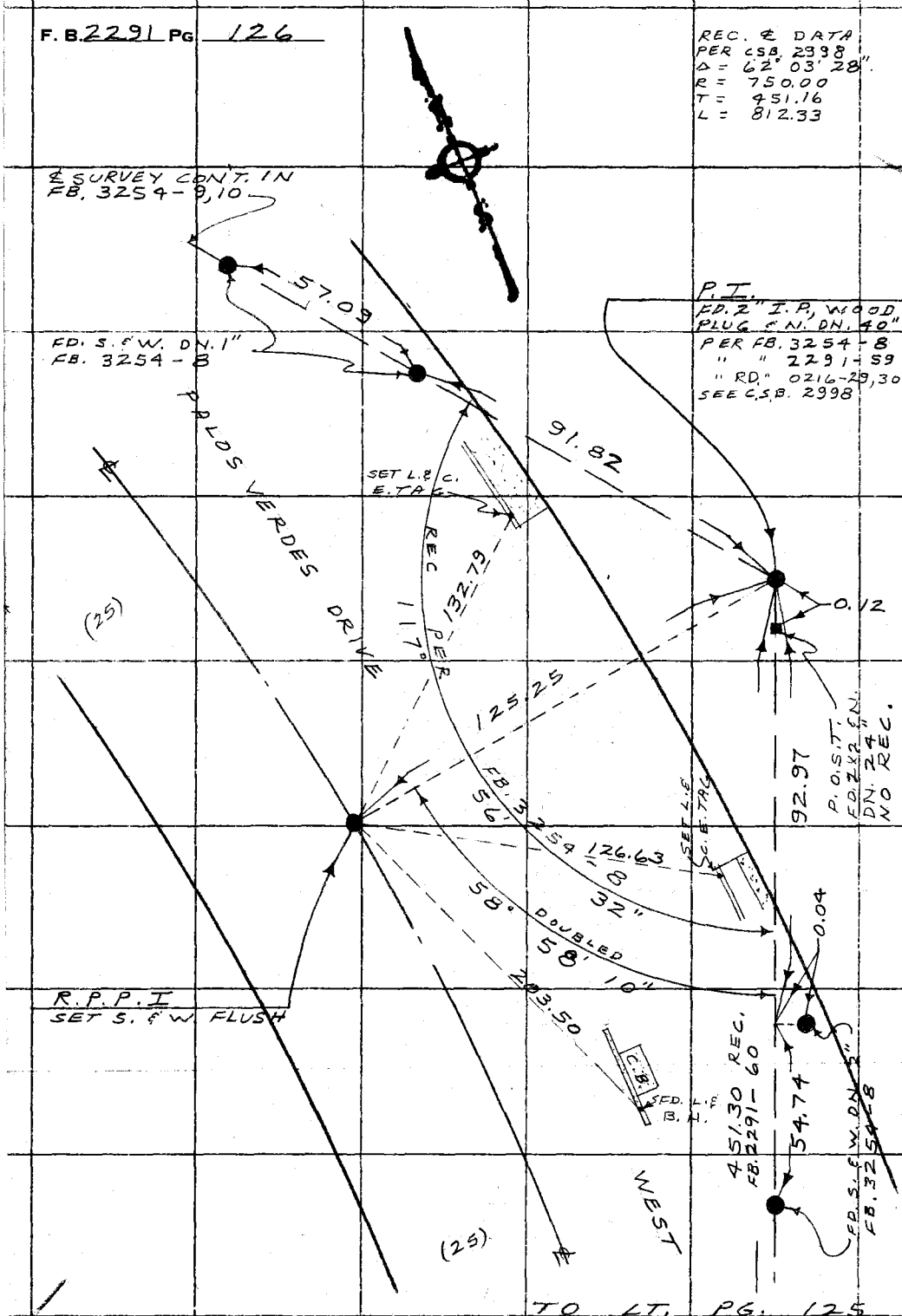
403 LOS ANGELES COUNTY ENGINEERING BLDG.

6F309S CE#310 3-68

F. B. 2291 PG 126



TO LT. PG. 125

WS 27 A-5

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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 G. O. GUIZADO	Survey of P.V. DR. S. & W.
Map No.	JN 0075.23 Tape 03 Std 68 °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W. A.R. Date 9-72
Date	Indexed J. M. PALMERI OCT 6 72

F. B. 2291 PG. 127

J. N. 0075.23

PALOS VERDES DRIVE W. & S.

CENTERLINE TIE TO EXISTING FIRST ORDER CONTROL SURVEY AT THE WAYFARERS CHAPEL

CENTERLINE SURVEY REF: FB. 2291: 85 - 126, INC.
CONTROL " " " 949: 71, 72- (E-8A)

RICHARDS
LEGAULT
TURRILL
PRIEBE

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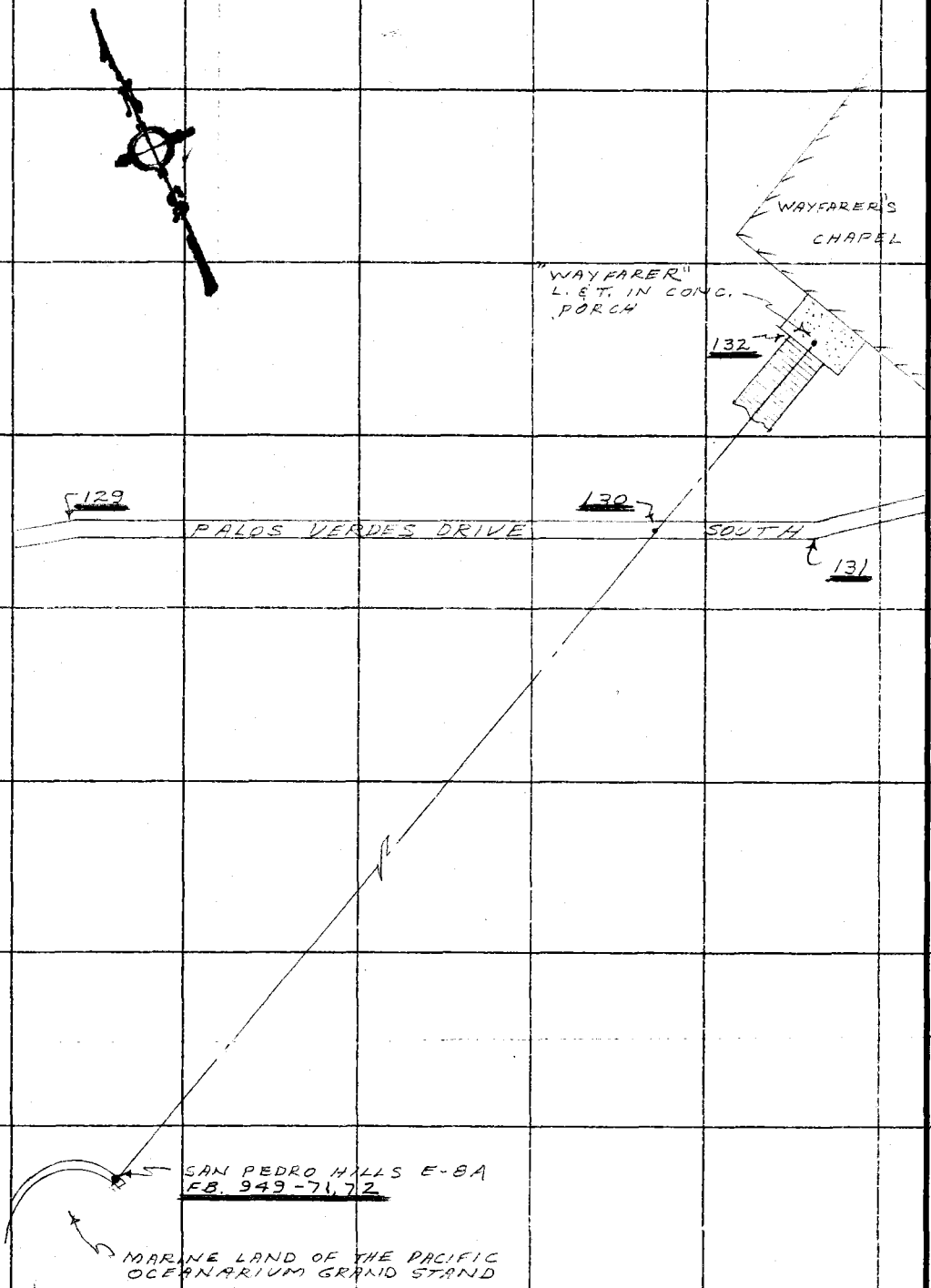
16F309S CE#310 3-68

F. B. 2291 PG 128

AREA INDEX MAP



PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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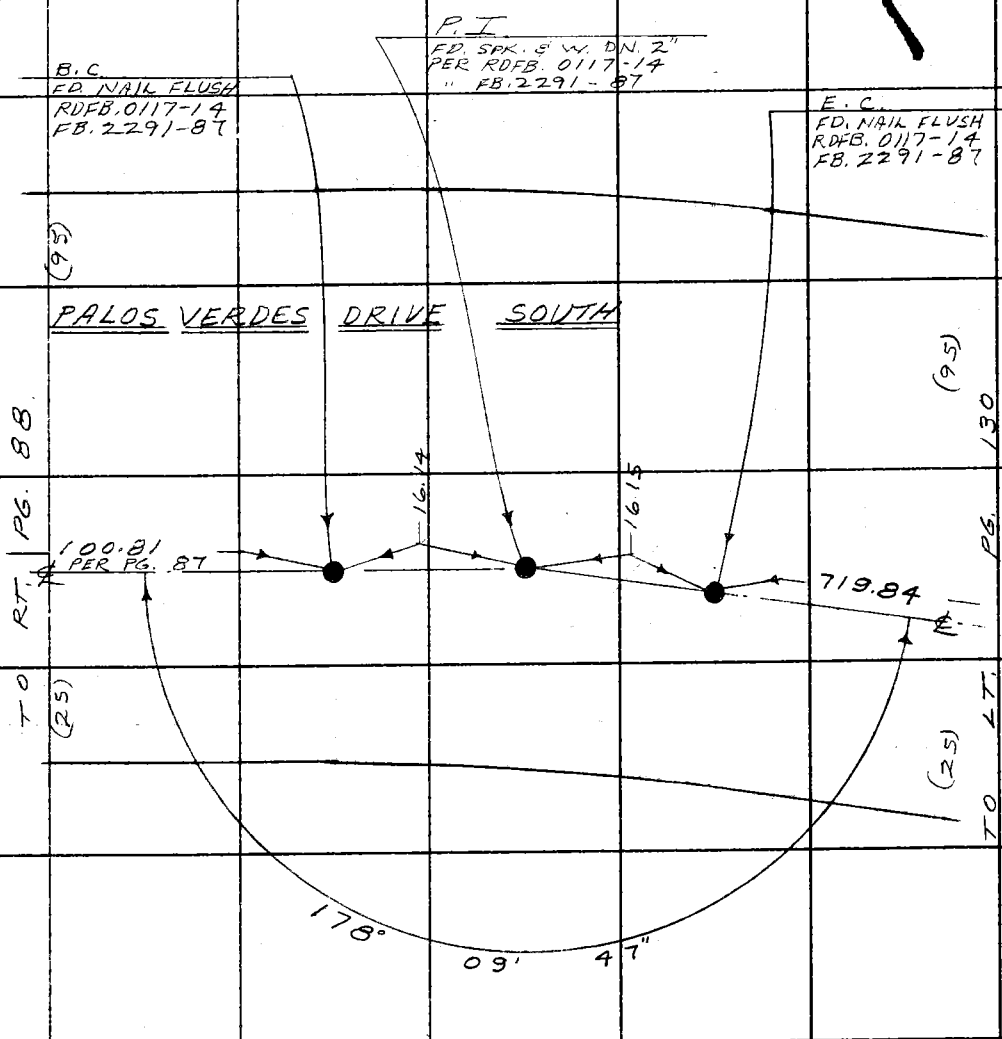
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. O. GUIZADO	Survey of P.V. DR. S. & W.
Map No.	JN 0075.23 Tape 03 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 9-72
Date	Indexed T. M. PALMERI OCT 6 '72

F. B. 2291 PG. 129

W.S. 27.13-5

NOTE; SEE PG. 87 FOR TIES



1. 178° 09' 40"
4. 352° 39' 10"
6. 348° 58' 40"
= 178° 09' 47"

REC. ℄ DATA
PER PG. 87
Δ = 01° 50' 56"
R = 1000.00
T = 16.14
L = 32.27

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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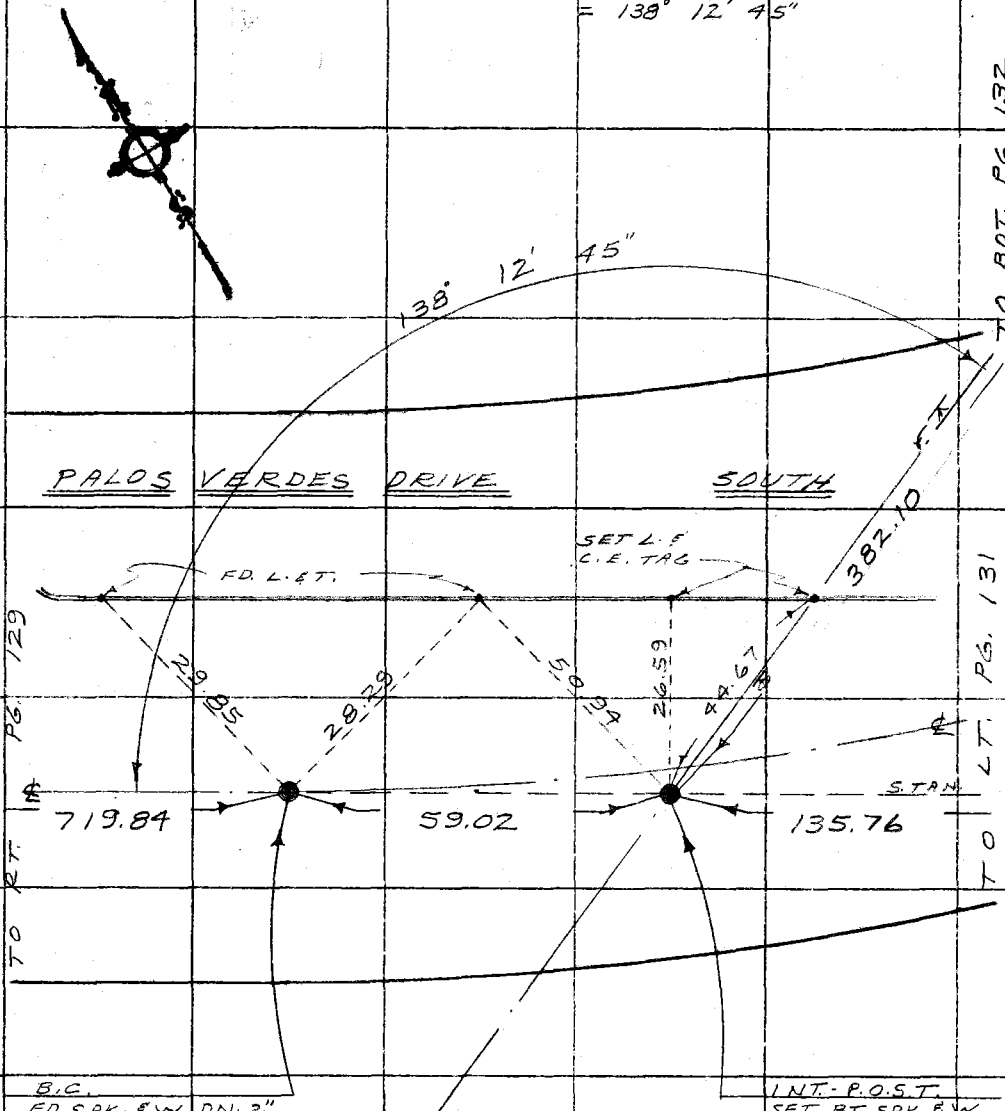
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 2291 Pg. 130

1. 138° 12' 40"
4. 192° 51' 00"
6. 109° 16' 30"
Σ 138° 12' 45"



PLEASE RETURN TO
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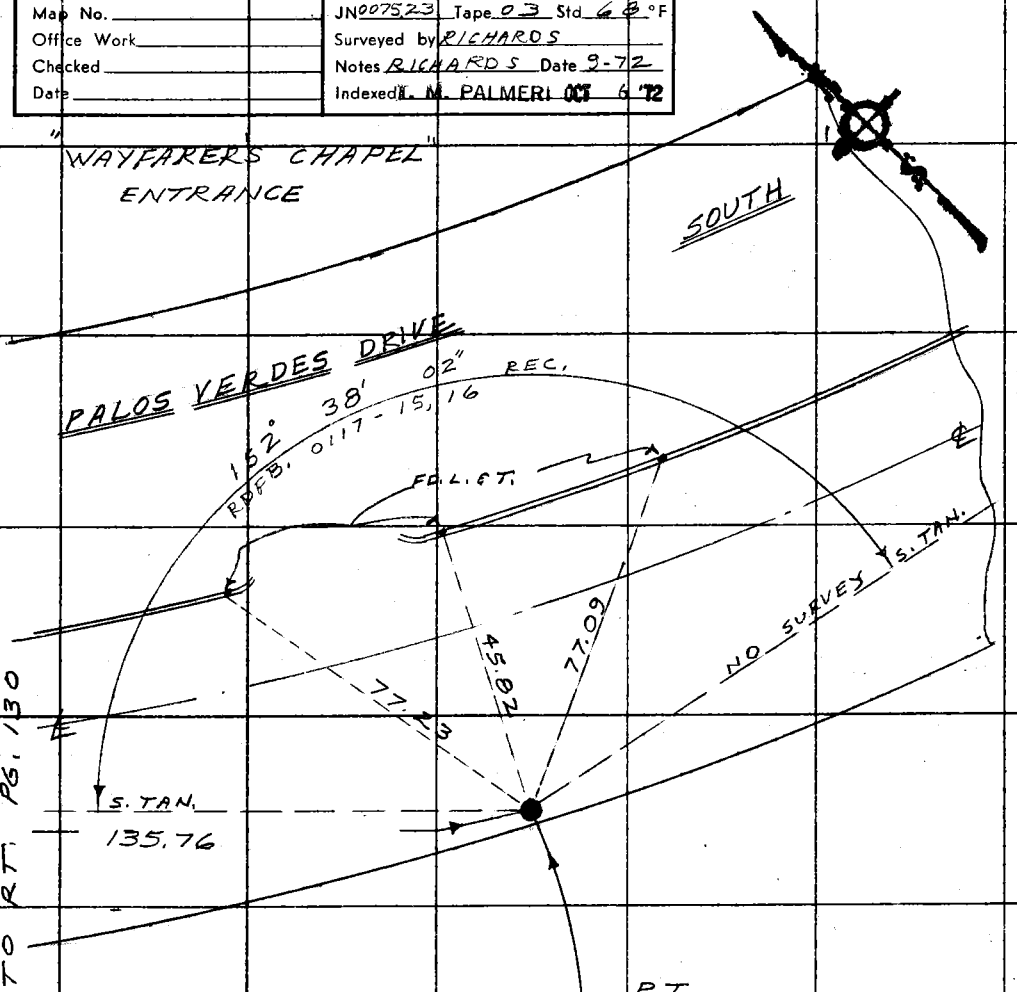
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 G. O. GUIZADO	Survey of P.V.DR. S. & W.
Map No.	JN 007523 Tape 03 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 9-72
Date	Indexed M. M. PALMERI OCT 6 '72

F. B. 2291 Pg. 131



REC. ∢ DATA
PER RDFB. 0117-15,16
Δ = 27° 21' 58"
R = 800.00
T = 194.77
L = 382.10

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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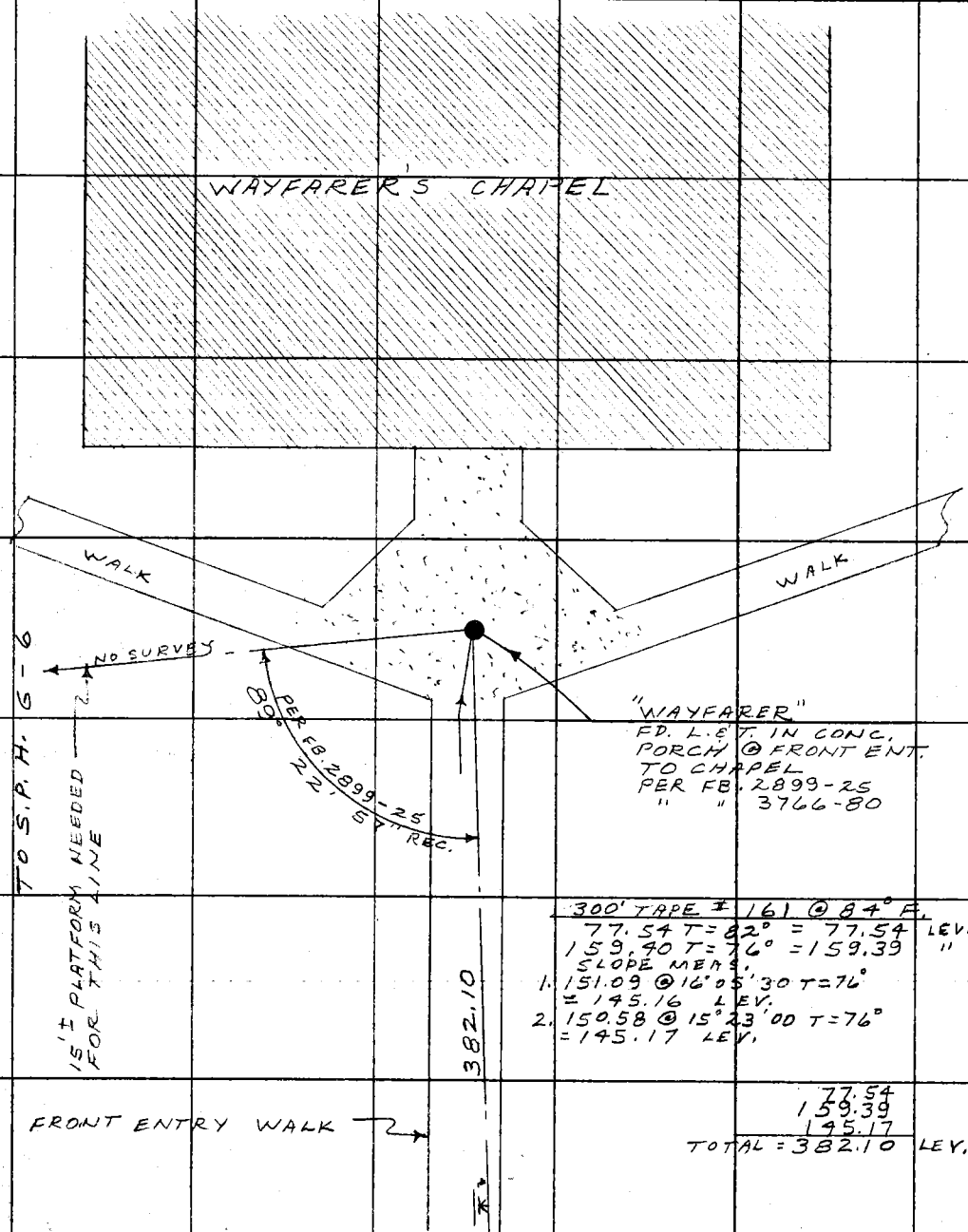
6F309S CE#310 3-69

F. B. 2291 PG. 132



TO TOP RT. PG. 130

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by R. BARTHOLOMEW	Survey of POINT VICENTE
Map No.	JN 6608.32 Tape — Std — °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 6-78
Date	Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 PG. 133

J. N. 6608.32
POINT VICENTE
CONTROL SURVEYS
FOR
ROAD EASEMENT

CONTROL SURVEYS	REF.:	FB.	2291	PG. 133	-145,	INC.
TOPOGRAPHIC "	"	"	"	" 147	-154,	"
CADASTRAL TIE "	"	"	"	" 155	-156	"

RICHARDS
MYERS
MOODY
BUSTRUM

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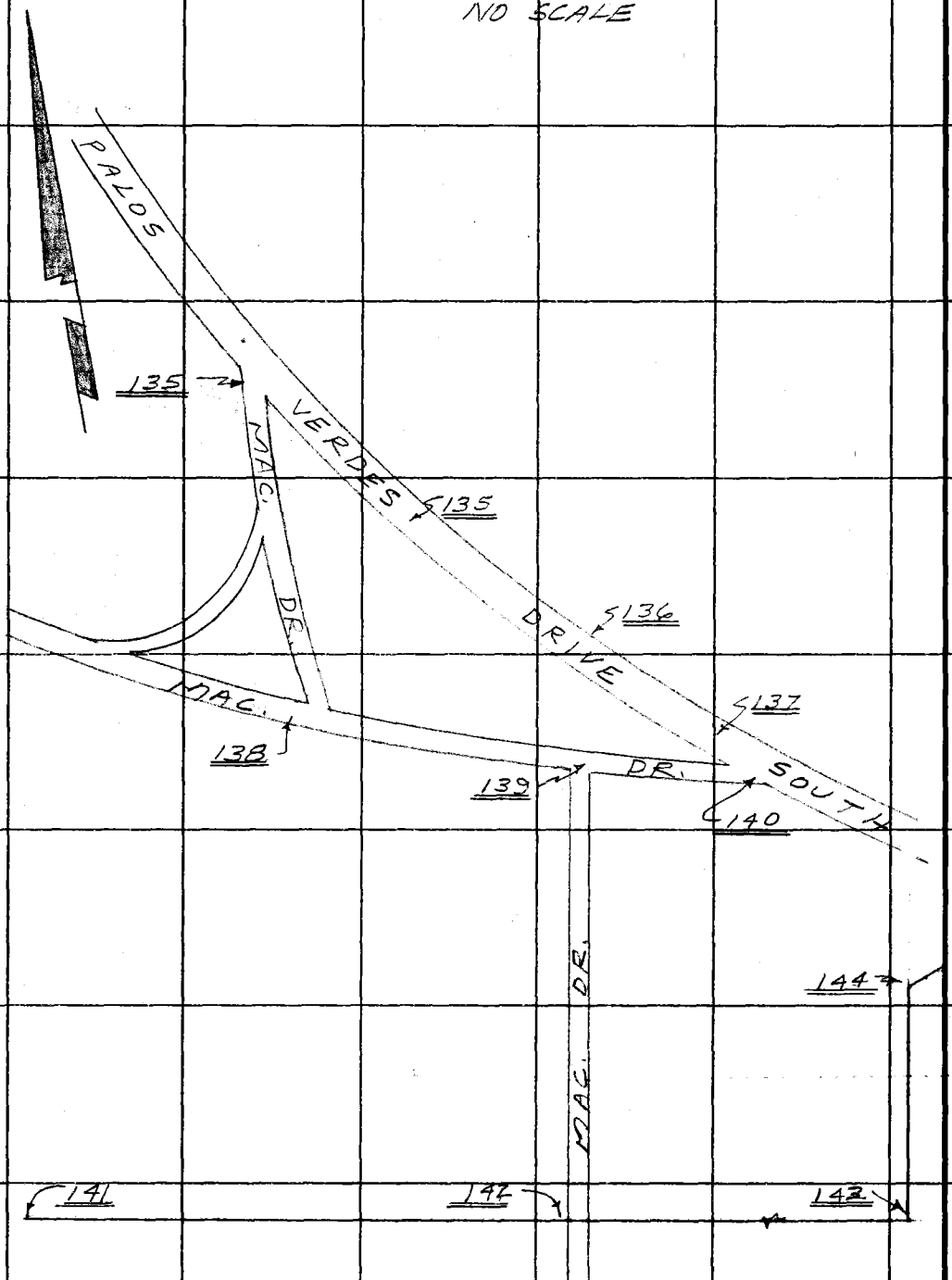
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 2291 Pg. 134

AREA INDEX MAP
NO SCALE



UNITED STATES COAST GUARD FACILITY
"POINT VICENTE"

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

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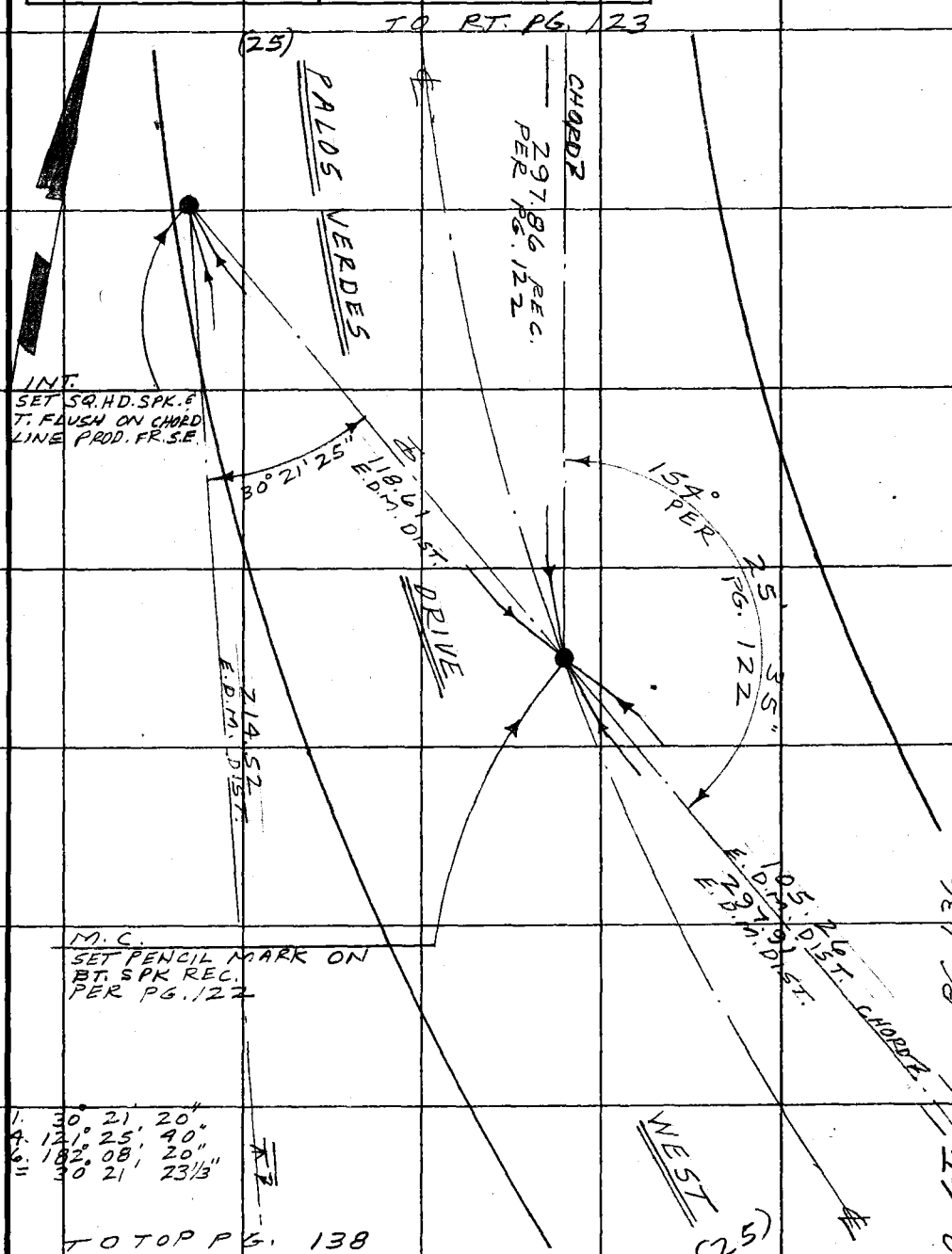
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by R. BARTHOLOMEW	Survey of POINT VICENTE	F. B. 2291 PG. 135
Map No.	JN 6608.32 Tape — Std — °F	NOTE: SEE PG. 122 FOR ℄ SURVEY & TIES
Office Work	Surveyed by W.A. RICHARDS	
Checked	Notes W.A.R. Date 6-78	
Date	Indexed G.D. BAILEY JUL 20 1978	



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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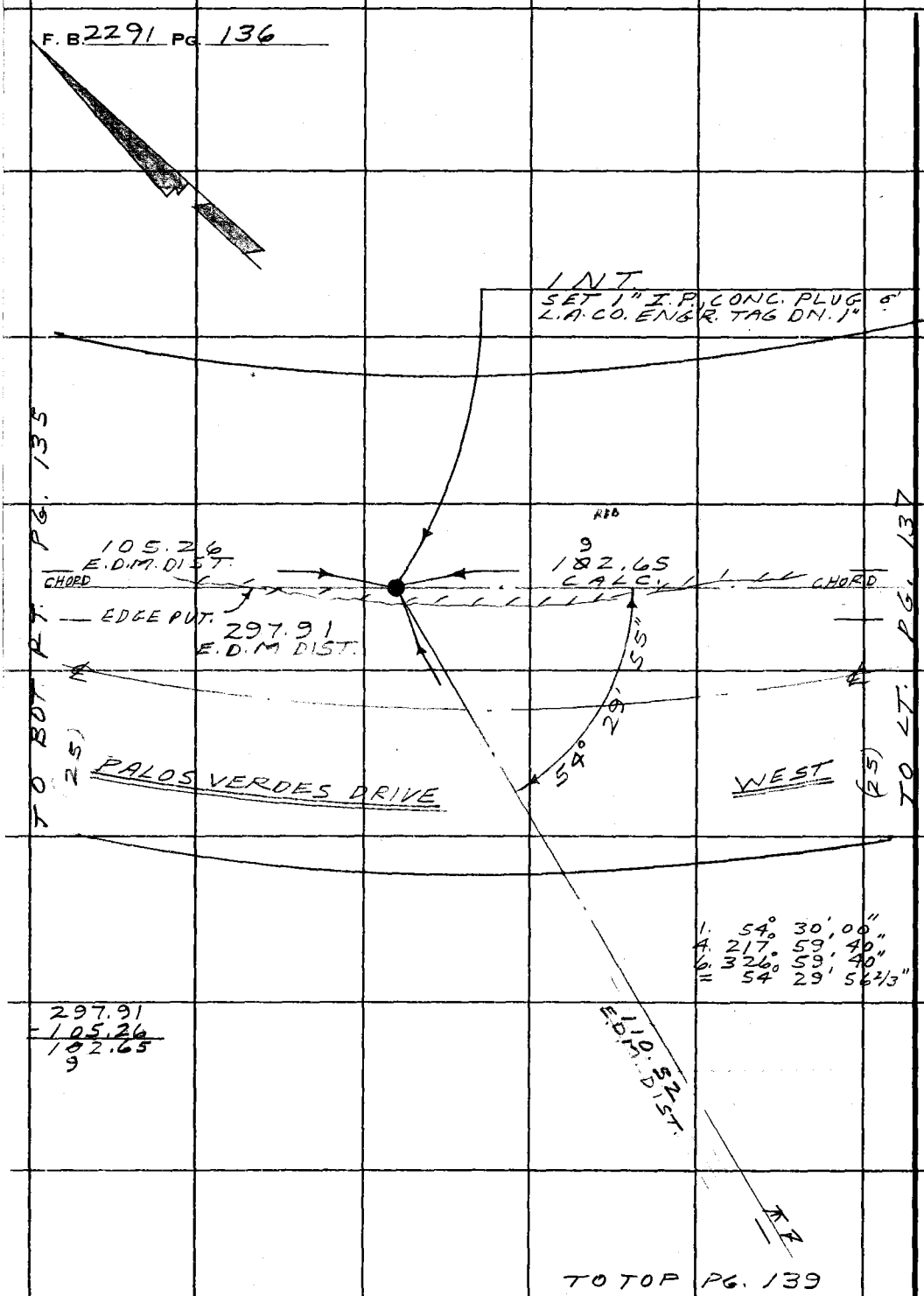
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 2291 PG. 136



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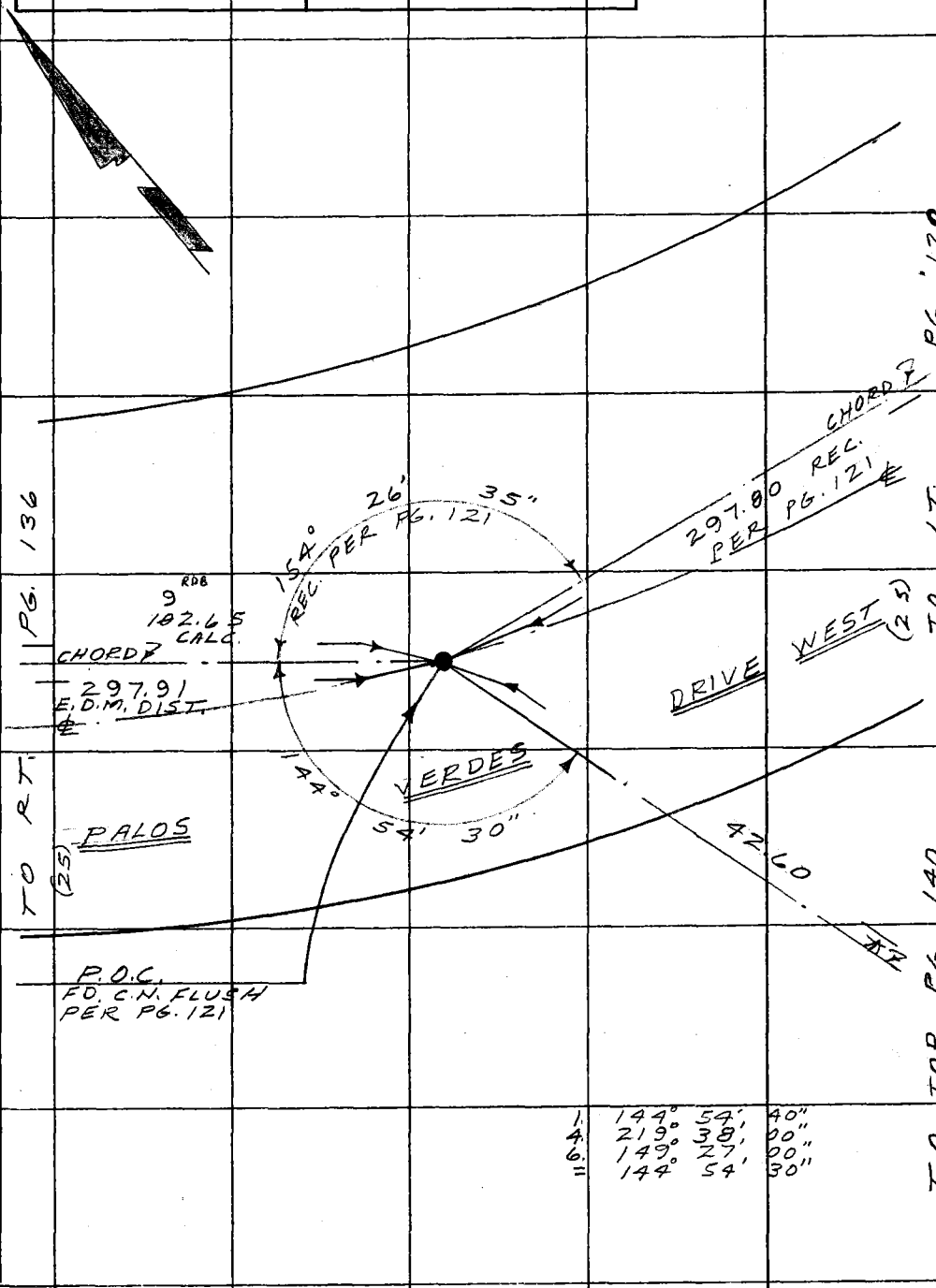
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by R. BARTHOLOMEW	Survey of POINT VICENTE
Map No.	JN 6608.32 Tape — Std — °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W.A.R. Date 6-78
Date	Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 PG. 137

NOTE: SEE PG. 121 FOR ℄ SURVEY & TIES



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76F3095 CE#310 3-68

F. B. 2291 PG. 138

TO BOT. LT. PG. 135

1. 40° 29' 40"
4. 161° 58' 40"
6. 242° 58' 00"
Σ 40° 29' 40"

MAC.

214.52
E.D.M. DIST.

PVT.

40° 29' 40"

MAC.

397.01
CALC.

PVT.

104.57
E.D.M. DIST.

SET SQ. HD. SPK. ET.
IN SAME PDS. AS FD.
C.N. PHOTO CONTROL PT.
END OF ⊼ LINE

INT.
SET SM. BT. SPK. ET.
FLUSH IN MAC. PVT.

501.58 E.D.M. DIST.
104.57 " "
397.01

TO LT. PG. 139

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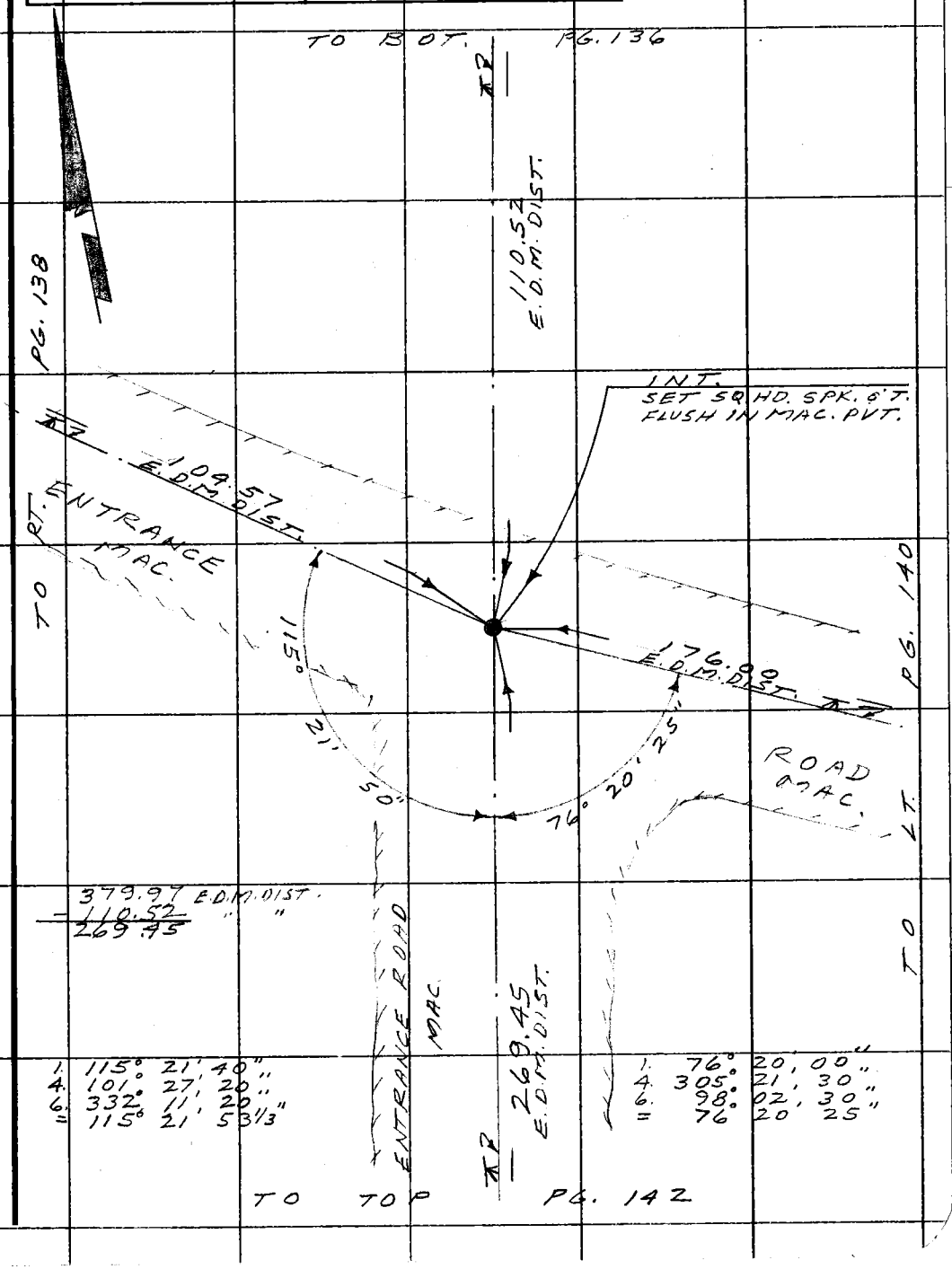
Notes Ck'd by R. BARTHOLOMEW
Map No.
Office Work
Checked
Date

Survey of PT. VICENTE
JN 660832 Tape — Std — °F
Surveyed by W.A. RICHARDS
Notes W.A.R. Date 7-78
Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 Pg. 139



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76F309S CE#310 3-68

F. B. 2291 PG. 140

100' TAPE @ 68° F.
42.60 LEVEL T = 70° = 42.60

TO BOT. RT. PG. 137

PALOS VERDES

1. 56° 56' 00"
4. 227° 44' 40"
6. 341° 37' 00"
11. 56° 56' 10"

42.60

DRIVE WEST

ENTRANCE ROAD
TO PT. VICENTE
LIGHTHOUSE
FACILITY

56° 56' 10"

PG 139

MAC. DR.

176.00
E.D.M. DIST.

TO RT.

ANGLE POINT
SET SM. BT. SPK. & T. FLUSH
IN MAC. PVT.
RANDOM LOC.

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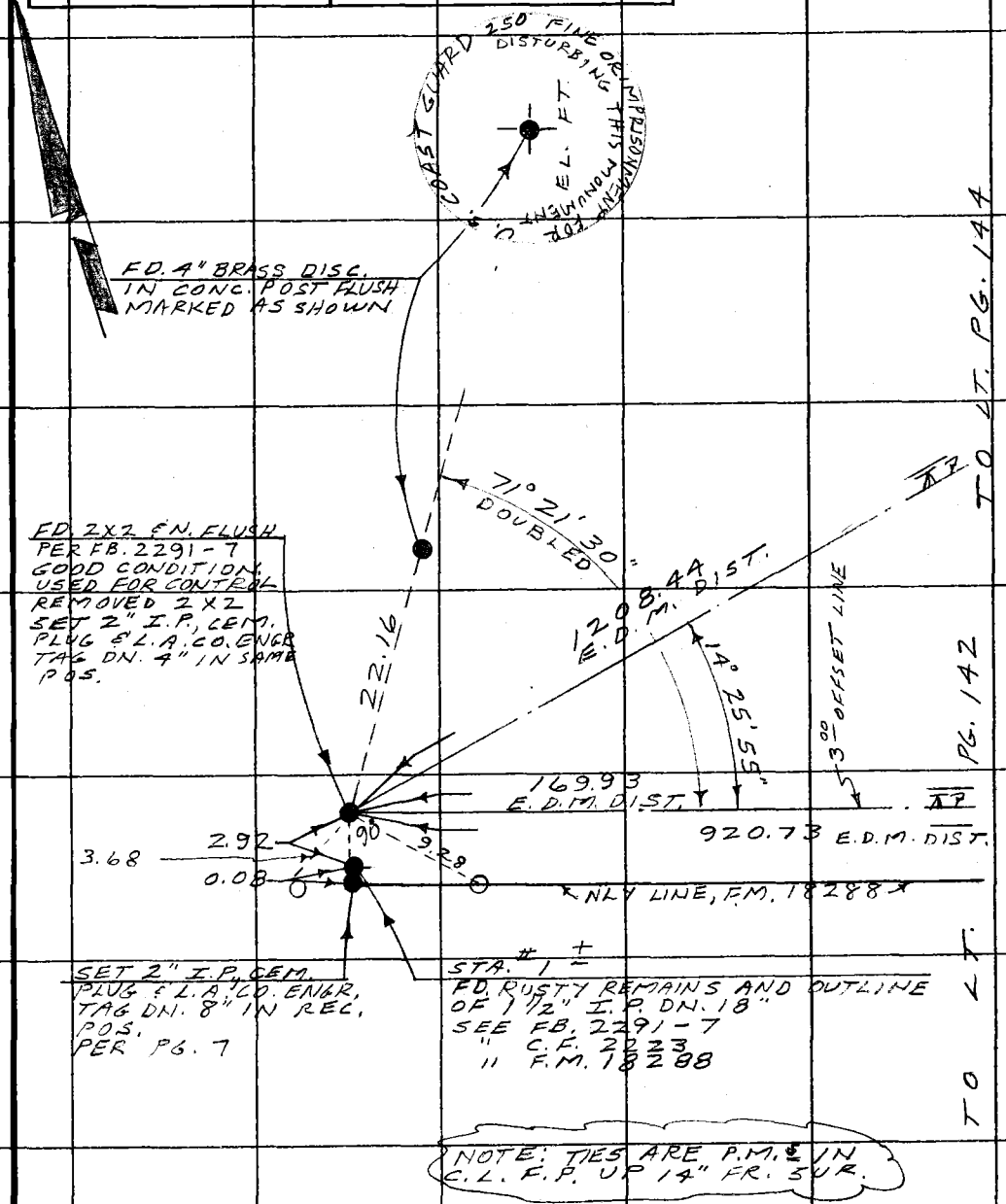
Notes Ck'd by R. BARTHOLOMEW	Survey of PT. VICENTE	F. B. 2291 Pg. 141
Map No.	JN 6608.32 Tape — Std — °F	1. 14° 25' 40"
Office Work	Surveyed by W. A. RICHARDS	4. 57° 43' 40"
Checked	Notes W. A. R. Date 7-78	6. 86° 35' 40"
Date	Indexed G.D. BAILEY JUL 20 1978	= 14 25 56 2/3"



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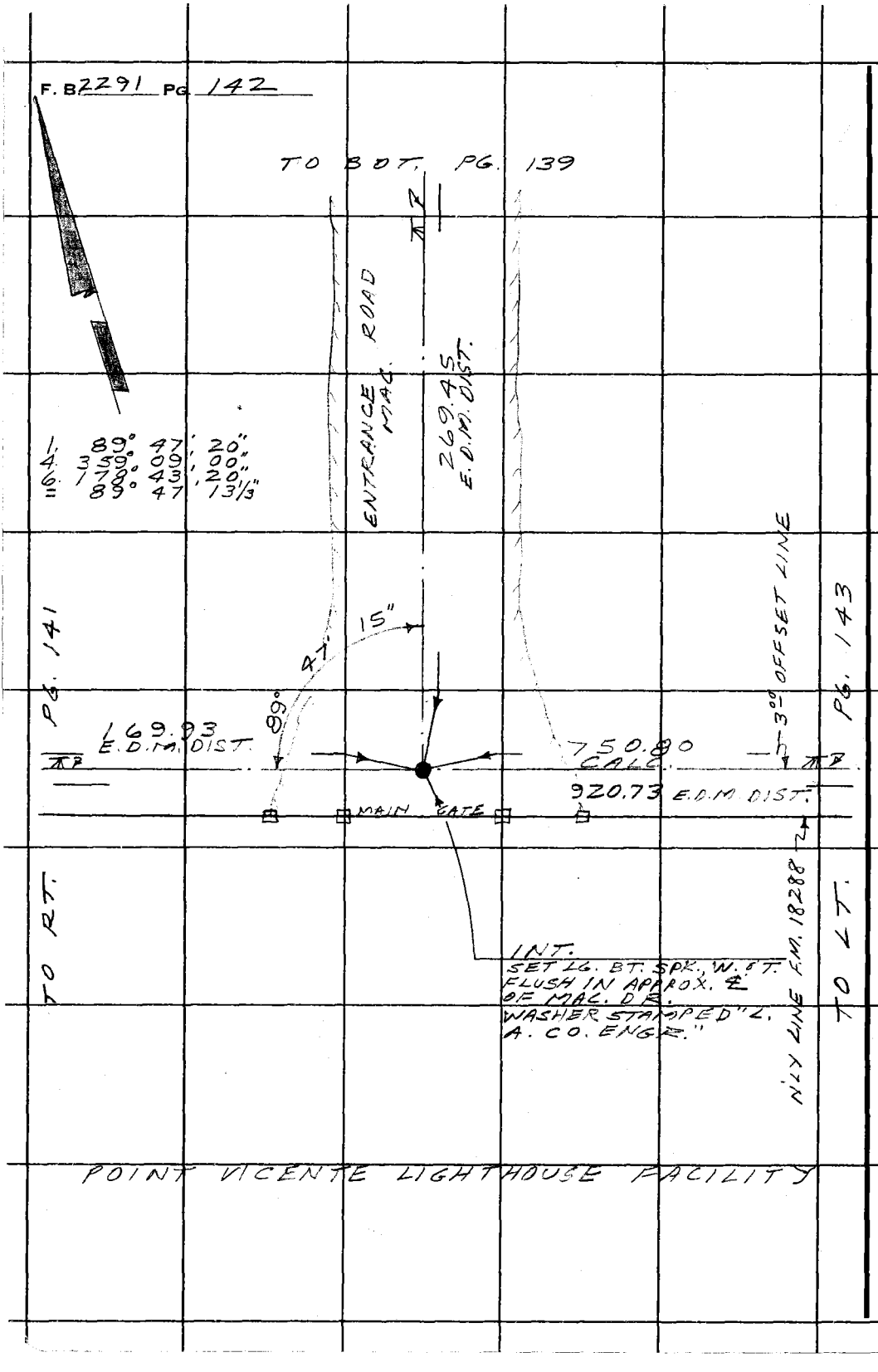
76F3095 CE#310 3-68

F. B. 2291 PG. 142



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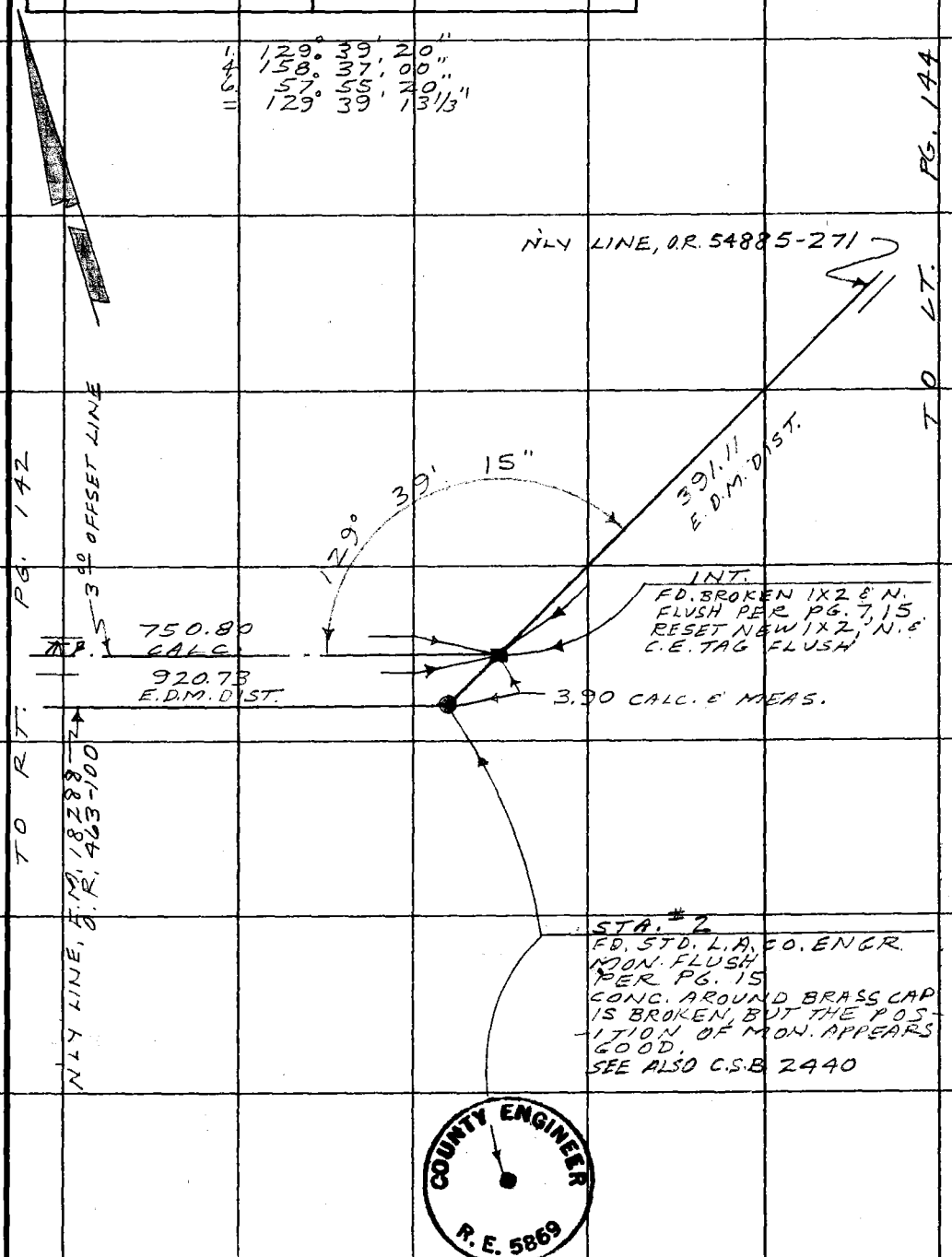
Notes Ck'd by R. BARTHOLOMEW	Survey of PT. VICENTE	F. B. 2291 PG. 143
Map No.	JN 6608.32 Tape — Std — °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W.A.R. Date 7-78	
Date	Indexed G.D. BAILEY JUL 20 1978	



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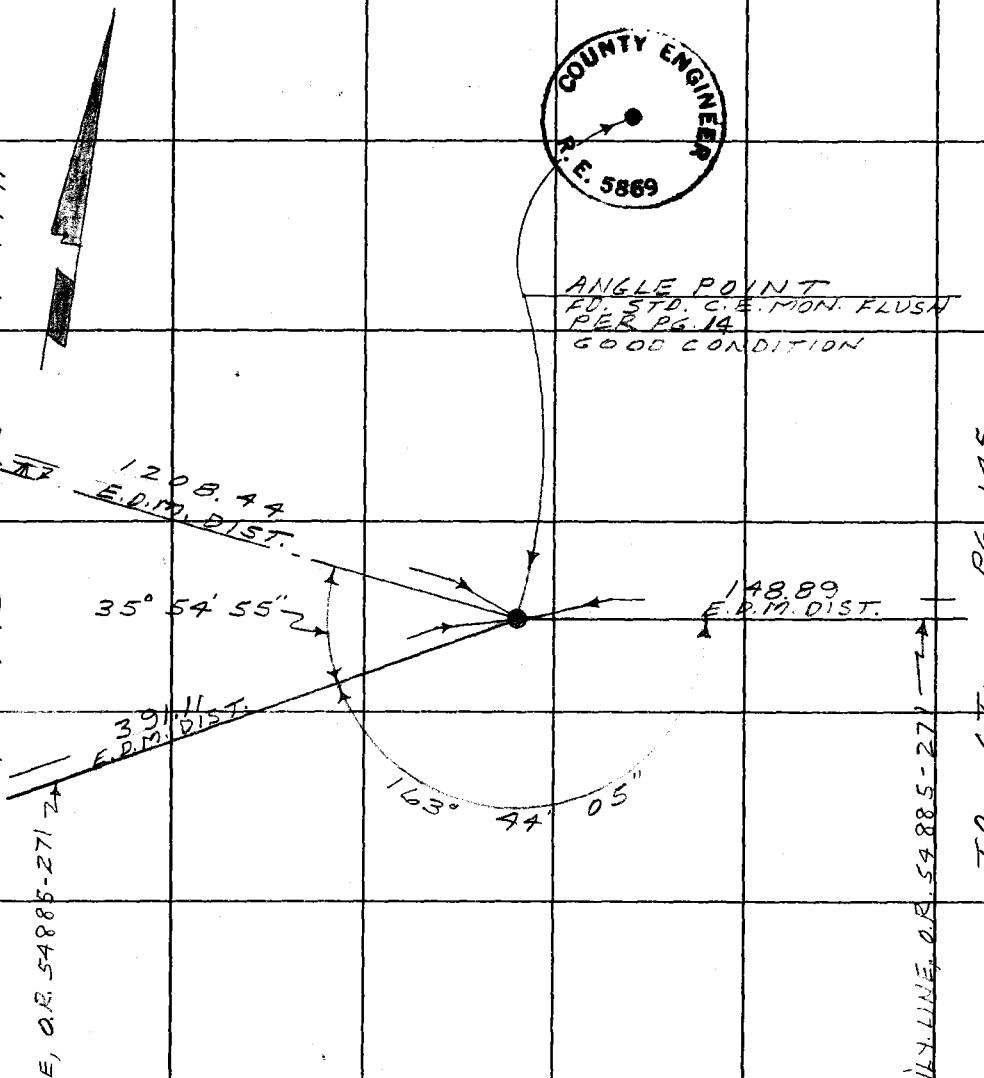
76F309S CE#310 3-68

F. B. 2291 PG. 144



1.	163°	44'	00"
4.	294°	56'	20"
6 =	262°	24'	40"
	163	44	06⅔"
1.	35°	55'	00"
4.	143°	39'	40"
6 =	215°	29'	40"
	35	54	56⅔"

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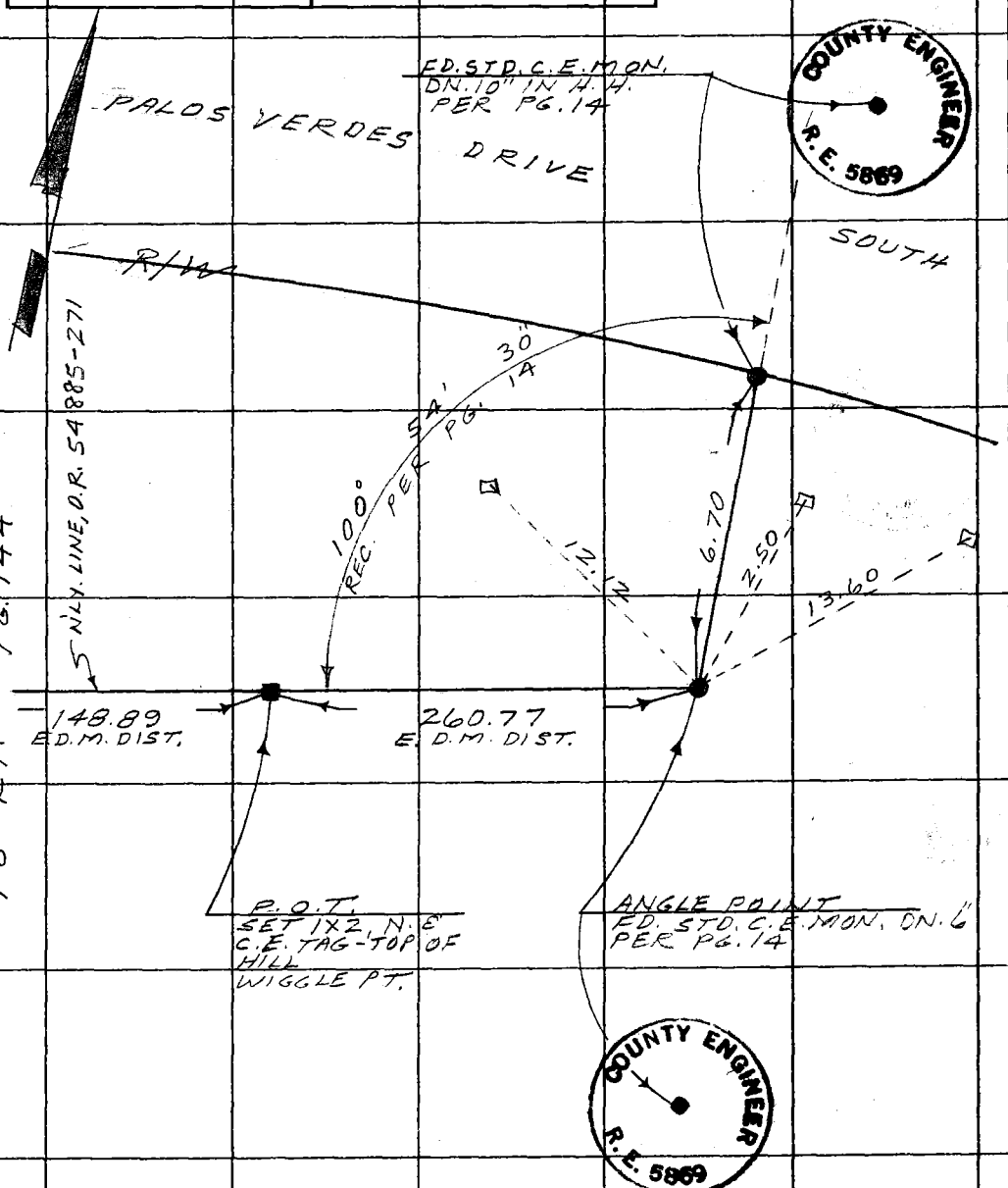
Notes Ck'd By R. BARTHOLOMEW	Survey of PT. VICENTE
Map No.	JN 6608.32 Tape — Std — °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W.A.R. Date 7-78
Date	Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 PG. 145

NOTE: TIES ARE P.M.'S IN TOP OF IRON GUARD POSTS



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76F3095 CE#310 3-68

Notes Ck'd by R. BARTHOLOMEW	Survey of POINT VICENTE
Map No.	JN 6608.32 Tape — Std — °F
Office Work	Surveyed by W. RICHARDS
Checked	Notes K. MYERS Date 7-78
Date	Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 PG. 147

J.N. 6608.32

POINT VICENTE

TOPOG. OF EXISTING ROADS FOR INGRESS & EGRESS TO LIGHTHOUSE FROM PALOS VERDES DRIVE WEST.

CONTROL SURVEYS REF.: FB. 2291 PG. 133-145, INC.
TOPOGRAPHIC " " " " " 147-154 "
CADASTRAL TIE " " " " " 155-156 "

RICHARDS -
MYERS
BUSTRUM

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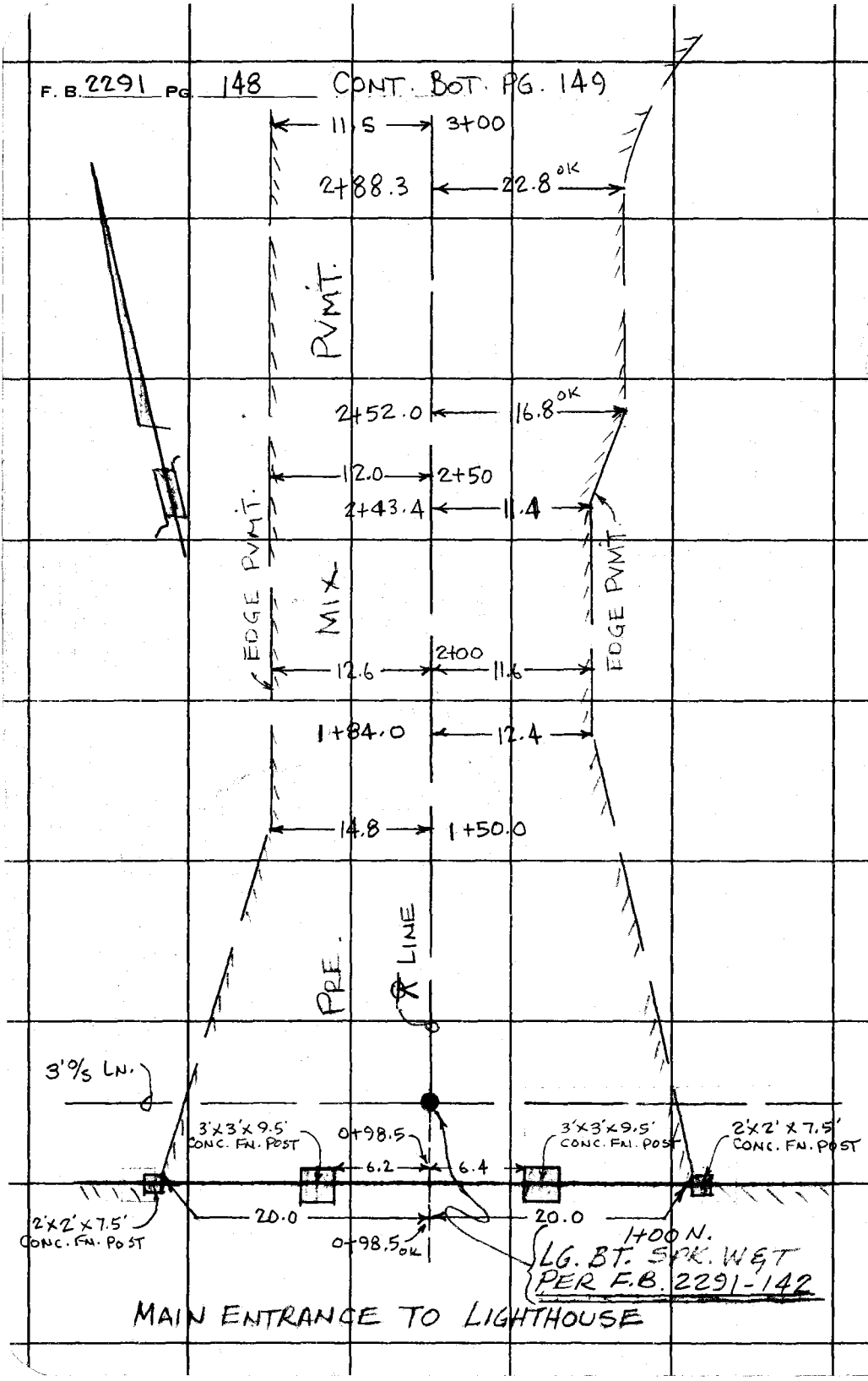
76F309S CE#310 3-68

F. B. 2291 PG. 148 CONT. BOT. PG. 149



MAIN ENTRANCE TO LIGHTHOUSE

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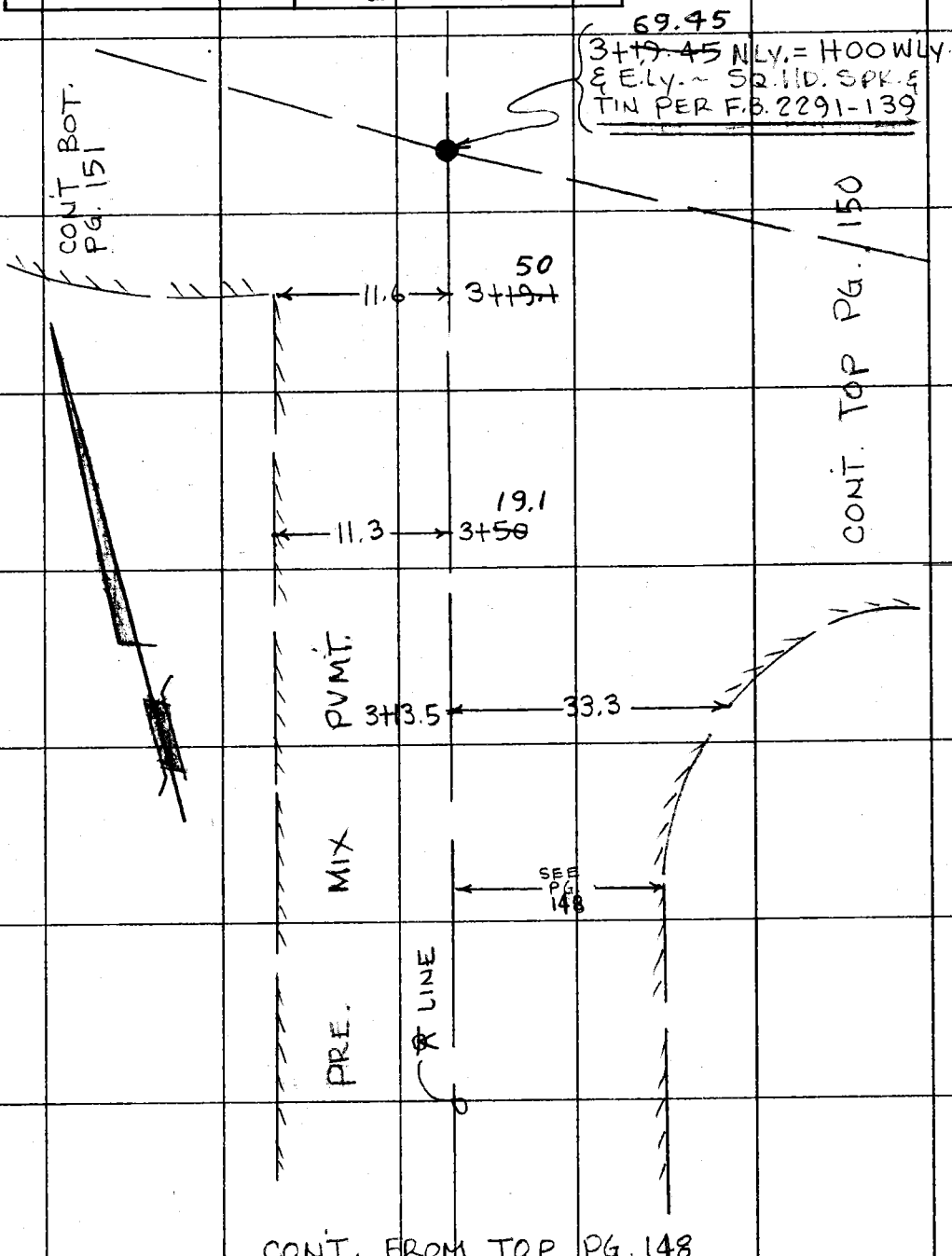
Notes Ck'd by R. BARTHOLOMEW	Survey of POINT VICENTE
Map No.	JN 6608.32 Tape — Std — °F
Office Work	Surveyed by W. RICHARDS
Checked	Notes K. MYERS Date 7-78
Date	Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 PG. 149



CONT. FROM TOP PG. 148

139

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76F309S CE#310 3-68

CONT. ON / BOT PG. 151

F. B. 2291 PG. 150

3+69.45 N'LY. = 1+00 W'LY. & E'LY. ~ SQ. HD. SPK. & TIN PER F.B. 2291-139

18.0

CONT. FROM RT. PG. 149

SEE PG. 149

1+48.0 ← 17.7

25.3 → 1+62.2

4.5

P.V. STONE DRAIN

1/2 1/2 1

20.3 → 1+78.0

EDGE OF PVMT.

18.3 → 14.4

2+00

FLOW

17.5 → 2+39.0

14.3 2+50 → 11.3

15.4 → 2+58.0

2+76.00 E'LY. SML. BT. SPK. & TIN PER F.B. 2291-140

PVMT.

EDGE OF PVMT.

9.6 → 3+00

5.4 → 3+56.8

MIX

℄ LINE

2.5 → 3+70.5

PRE

EDGE OF PVMT.

4+09.8 ← 9.0

END OF SURVEY TO EAST

PALOS VERDES DRIVE WEST

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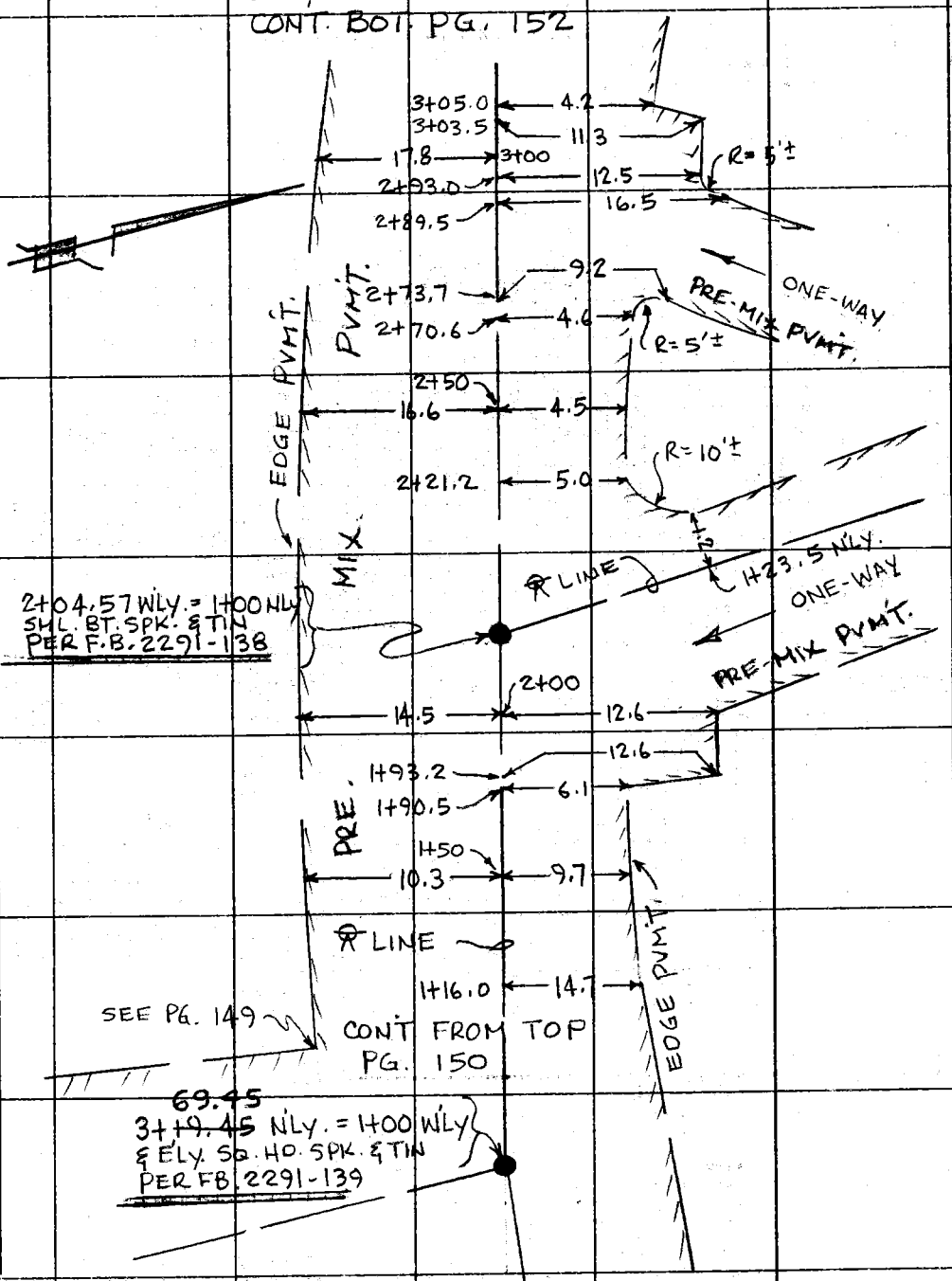
9.6

Notes Ck'd By BARTHOLOMEW	Survey of POINT VICENTE	F. B. 2291 PG. 151
Map No.	JN 6608.32 Tape — Std — °F	
Office Work	Surveyed by W. RICHARDS	
Checked	Notes K. MYERS Date 7-78	
Date	Indexed G.D. BAILEY JUL 20 1978	



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76F309S CE#310 3-68

2+04.57
138

F. B. 2291 PG. 152

END OF SURVEY WLY.

6+01.58 WLY.
SQ. HD. SPK. & TIN
PER F.B. 2291-138

PVMT.

10.8 10.2

5+53.0

50.0

15.6 5.3

5+51.4

PRE.-MIX

PARKING LOT

MIX

5+00 3.9

4+50 3.0

50.0 4+38.5

17.8 4+37.0

4+00

17.8 2.8

EDGE PVMT.

PRE. LINE

EDGE PVMT.

3+50

16.8 3.0

CONT. FROM TOP PG. 151

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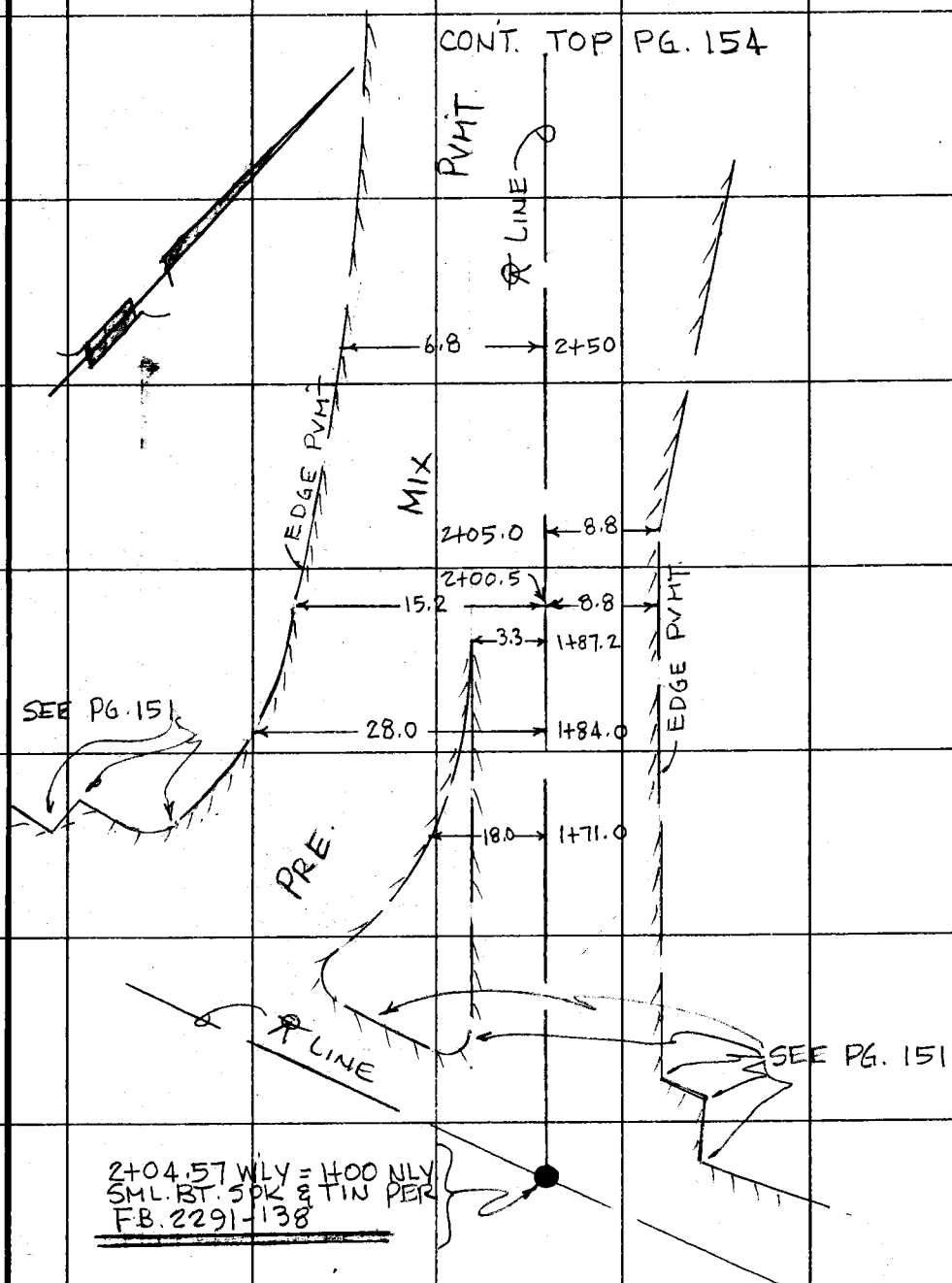
5+53

6+01.58

Notes Ck'd By BARTHOLOMEW	Survey of POINT VICENTE
Map No.	JN 6608.32 Tape — Std — °F
Office Work	Surveyed by W. RICHARDS
Checked	Notes K. MYERS Date 7-78
Date	Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 PG. 153



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138

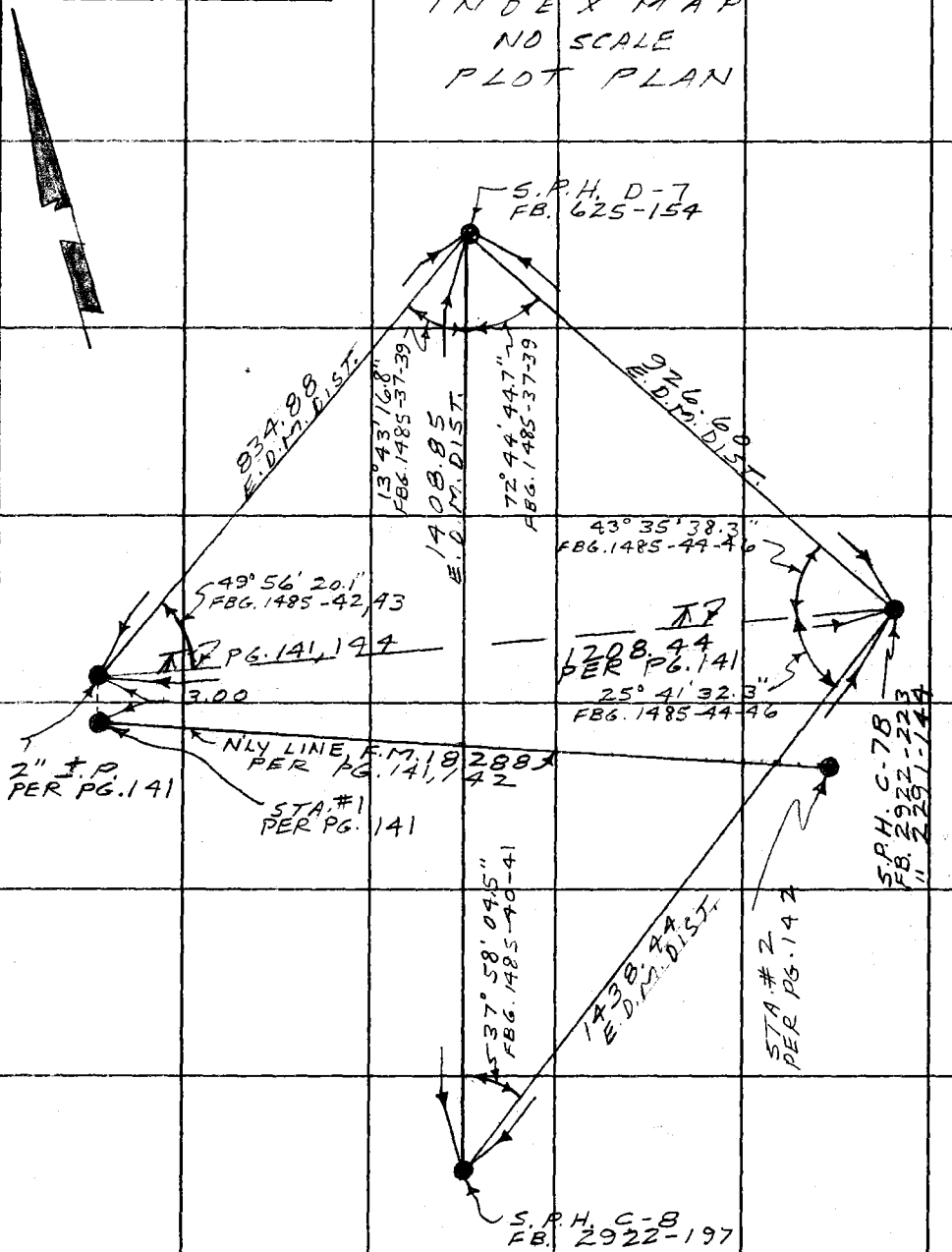
78F3095 CE#310 3-68

FROM TOP PG. 153

F. B. 2291 PG. 154

F. B. 2291 PG. 156

INDEX MAP
NO SCALE
PLOT PLAN



POINT VICENTE LIGHTHOUSE FACILITY

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Notes Ck'd By B. BARTHOLOMEW	Survey of PT. VICENTE
Map No.	JN 020674 Tape — Std — °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 7-78
Date	Indexed G.D. BAILEY JUL 20 1978

F. B. 2291 PG. 155

J. N. 020674

POINT VICENTE
ROAD EASEMENT

CADASTRAL TIES

CONTROL SURVEYS	REF.	FB.	2291	PG.	133 - 145	INC.
TOPOGRAPHIC "	"	"	"	"	147 - 154	"
CADASTRAL TIE "	"	"	"	"	155 - 156	"
HOR. ANGLES "	"	FB-G.	1485	"	37 - 46	"

RICHARDS - MYERS
MOODY
BUSTRUM

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76F3095 CE#310 3-68