Notes Ck'd by	Survey of	F.B. 2940	Pg.
Map No.	JN Tape Std °F		
Office Work	Surveyed by		
Checked	Notes Date		
Date	Indexed		

Page	Job	Description
		WHITTIER NARROWS RECREATION AREA J.N. 0054.90
5	Index	
3-14	Loc.Imp	Model Car & Airplane Site at Fawcett Ave. & Loma Ave.
15-24	Cont.	Grid Coordinates control for photo survey of Legg Lake Section 0754.42
26-27	Bdry.	So. Calif. Edison Co. R/W, S. of S. bdry. of Whittier Narrows.
29-30	Ties	Ties for C.E. Mons. @ N. 125,000 E. 270,000 & N. 124,000 E. 268,500.
31-34	Bdry.	Park bdry. W'ly side of Rosemead Blvd. & N. Line of Edison Co. R/W (to be fenced for Archery Range.)
35-38	Loc.Imp	Survey 10" & 6" A.C. Water lines W. of Rosemead Blvd. to future Club House W. of Loma Ave. - J.N. 8821.06
39-41	Prof.	Profile of proposed 10" & 6" water mains across Rosemead Blvd. north under Edison Co. R/W.
43-51	Bdry.	Bdry. survey of Segment of "J" & "K" Tracts 1023 & 830.
53-60	Bdry.	Survey Segment "P", Rosemead Blvd. S.E. of Potrero Ave.
61-65	Bdry.	Bdry. survey segment "Q", Potrero Ave. SE'ly to Lexington Gallatin Rd.

Microfilmed March 85

(cont'd on next page)

F.B. 2940 Pg.

Page	Job	Description
67-75	Bdry.	Bdry. Survey Segment "T".
77-88	Bdry.	Survey E. Line Lot 1 & 2, Tract No. 3159.
89-90	Cont.	Location angle point tower in R. of P. & L. Boulder Trans. Line Easement.
91-96	Bdry.	Bdry. survey segment "U".
97-100	Bdry.	Loc. of So. & West Bdry. Archery Range.
101-105	Bdry.	Survey So. Ln. Tr. #830 from W. side Loma Ave. W. to Tr. #701.
107-117	C.L.	Survey of River Ave. intersection of Rush Ave. to inter. of Tract #830.
119-120	Bdry.	Bdry. survey recovery of pro of W. bdry. of Skeet & Trap Range for purpose of repairing damaged chain link fence.
121-138	Bdry.	Bdry. survey-bounded by Lexington Palliatind on the N&W Durfee on the S & Fawacett on East.
139-144	C.L. Mon.	Positions of C.E. Mon. to exist. topog. sheets.
145-147	Loc. Well	Loc. of five wells in the South Lake Area
149-161	Elev.	Vertical control for plane table shee F-521-1,2,3,4.
163-165	Mon.	Setting mon. on coordinate line N. 4,127,000, from E. 4,269,000, to E. 4,271,000

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Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F.B. 2940 PG.

Page	Job	Description
167-168	Stak.	Staking equestrian area.
169-174		North Lake Development - Setting points along the S'ly. line of Edison Co. R/W
181-182	Index	
183-194	Bdry.	Survey, being a Por. of lot 1, Tr. #688, M.B.15-171
195-204	Survey	of City of Whittier property along Siphon Road.
205-206	Survey	Continuation of work on Whittier Narrows Rec. Area preliminary survey to locate bdry. of lot 1 Tr. #688.
207-212	Loc. of 4" water line from water pump "Big Red" to Lake.	
213-216	Bench Levels for above water line	
217-220	X-Sec. for above water line	

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76F309B CE#310 8-65

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Map No.	JN Tape Std °F	
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Date	Indexed W. J. GAIPA AUG 1 2 '83	

Model Car & Air Plane Site		13 - 14
Coord Control (Photo JN 0754.42)	Pages	15 - 24
So Prop Line Powerline & Rosemead	"	25 - 27
Tie C.S. Mon. N. 125,000 E 270,000	"	29 -
" " " N 124,000 E 268,500		30
Park Bdy Archery Range Fence		31 - 34
10" 46" Water Main under Rosemead Blvd & West to Future Club House West of Loma Ave		35 - 42
Park Bdy Rush & Loma (J & K)		43 - 52
" " Seg "P"		53 - 60
" " " Q		61 - 65
" " " T		67 - 75
Survey Lots 1 & 2 Tract # 3159		77 - 87
Location Edison Co Easement Seg. G		89 - 90
Park Bdy Segment "U"		91 - 95
Archery Range So & West Boundary Lines		97 - 100
So Line Tr # 830		101 - 106
Equestrian Ring		167 - 168

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Notes Ck'd by	Survey of W/N Rec Area
Map No.	JN 005564 Tape 0189 Std 68 of
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 12-28-61
Date	Indexed C. J. GALLI AUG 1 2 '63

F.B. 2940 PG. 13

SURVEY

MODEL CAR & AIR PLANE

SITE

NORTH OF PROPOSED FREEWAY

AT

FAWCETT AVE & LOMA AVE

JN 0055.64

12-28-61

G. Porter & Party

Ref.

State Hwy Maps

2037-1

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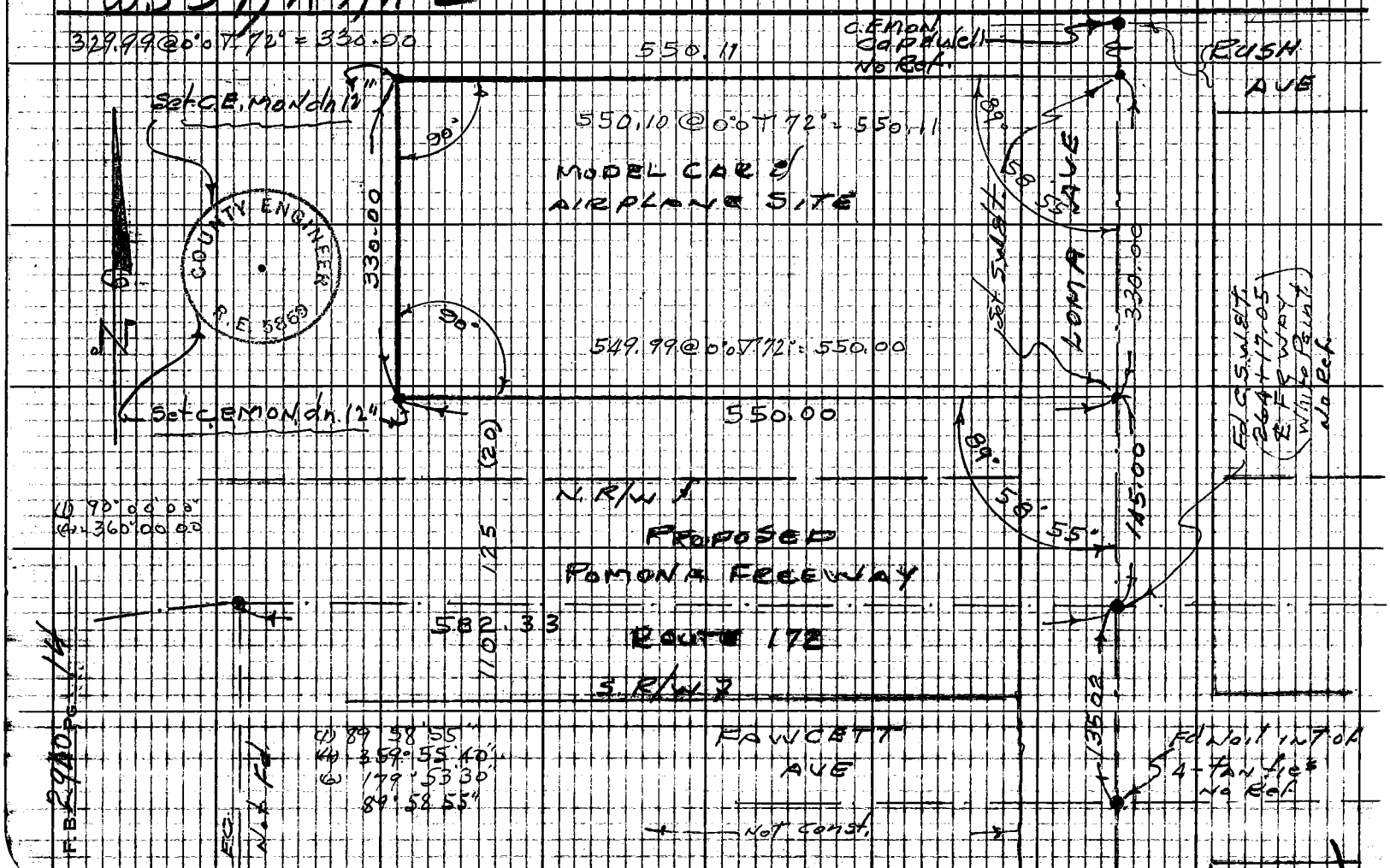
W.S 37, A-1, A-2



Notes Ck'd by	Survey of Wh Rec Area	F. B. 2940 Pg. 15
Map. No.	JN 0754.42 Tape Std °F	
Office Work	Surveyed by G. PORTER	
Checked	Notes PORTER Date 10-9-61	
Date	Indexed E OH OCT 1 7 61	

GRID COORDINATES
CONTROL
FOR PHOTO SURVEY
WHITTIER NARROWS REC. AREA
LAKE SECTION

Letter of Request
oct 2 1961
JN 0754.42 G. PORTER & Party

Ref F.B. 1551
F.B. 2217
F.B. 2390

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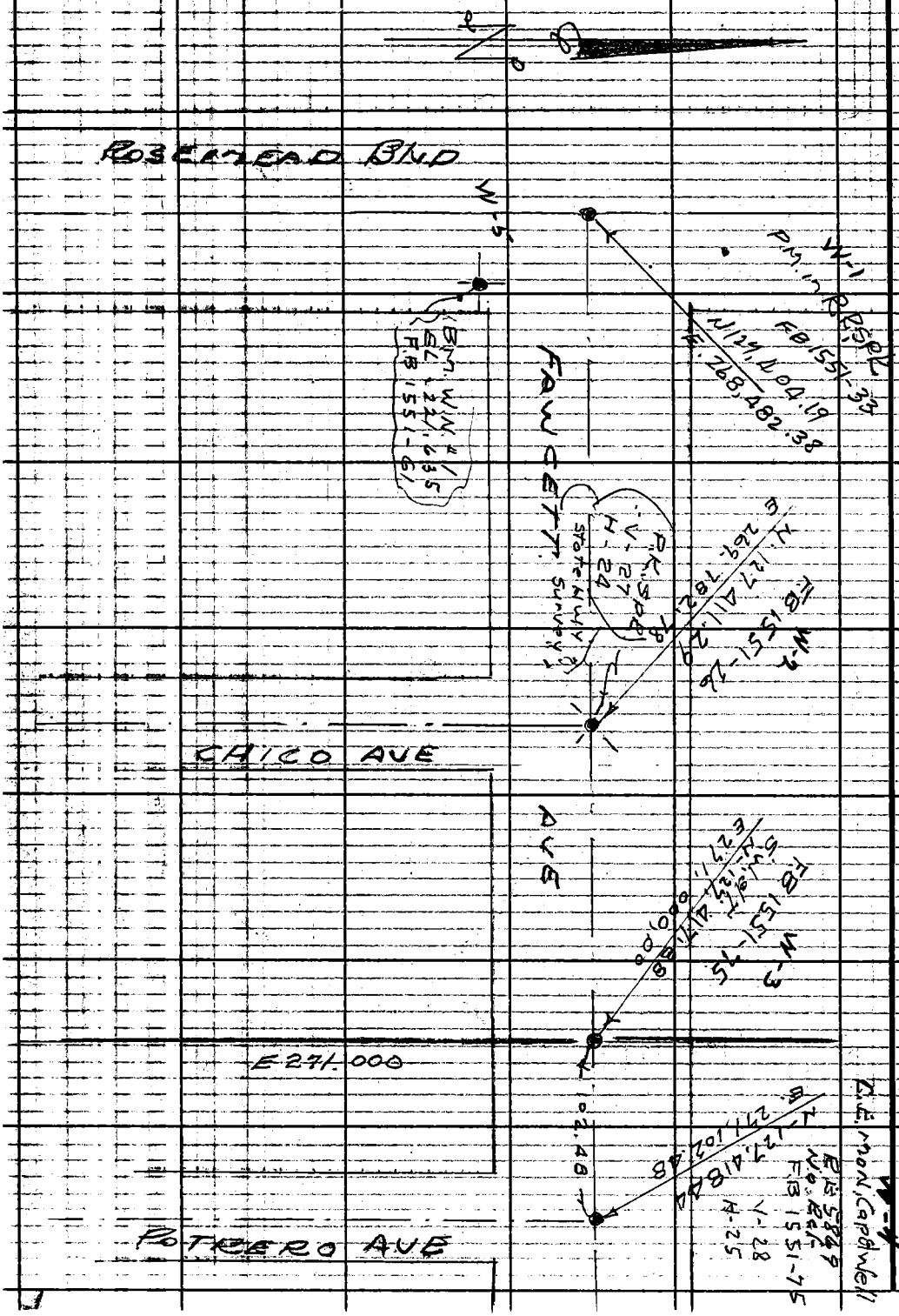
76F3095 CE # 310 3-61

F. B. 2940 Pg. 116



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Office Work
Checked
Date

Survey of W.N. Rec Area
JN 0754.02 Tape Std °F
Surveyed by G. Porter
Notes Porter Date 10-9-61
Indexed LEON

F.B. 3940 Pg. 17

Cont'd on Page 18

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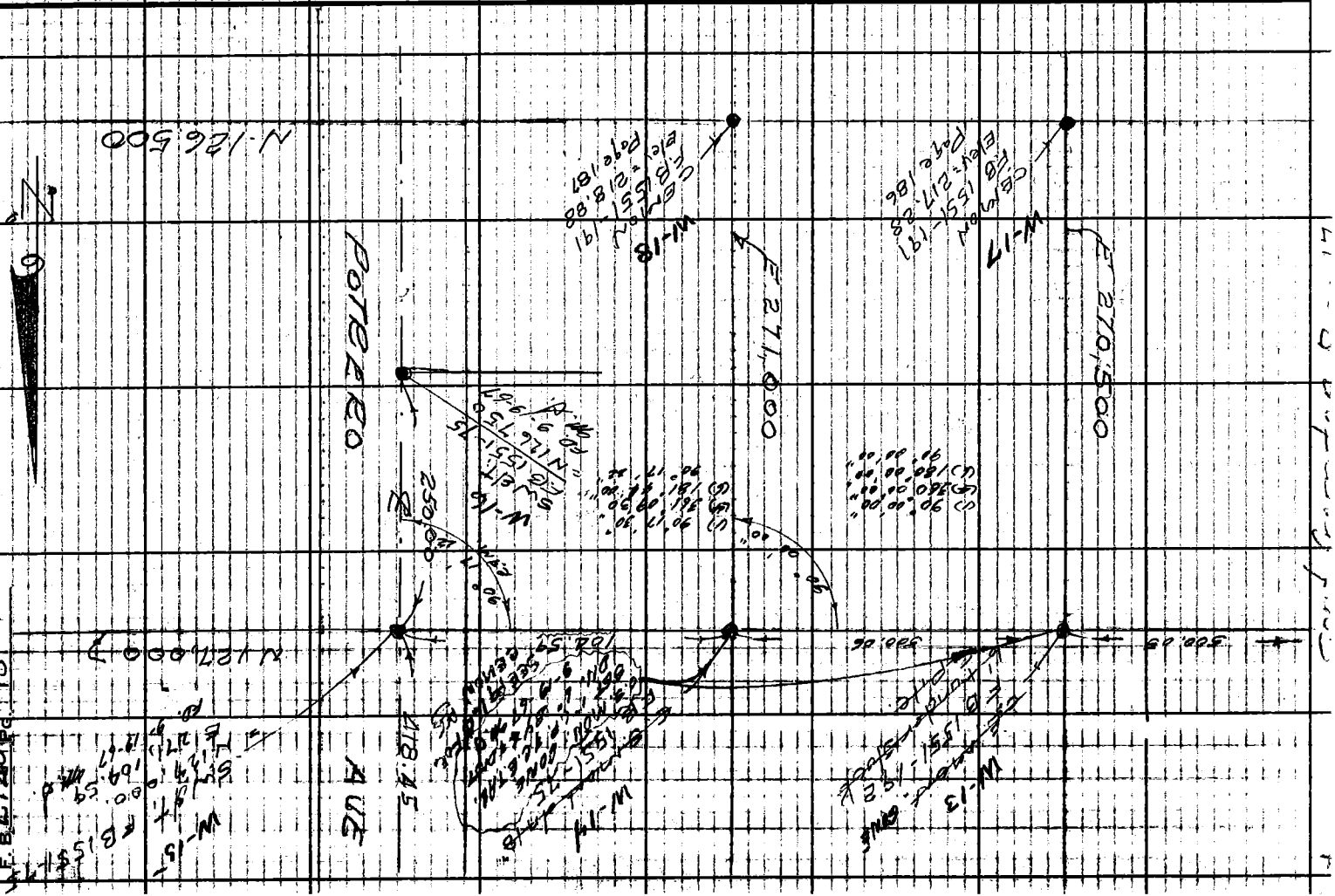
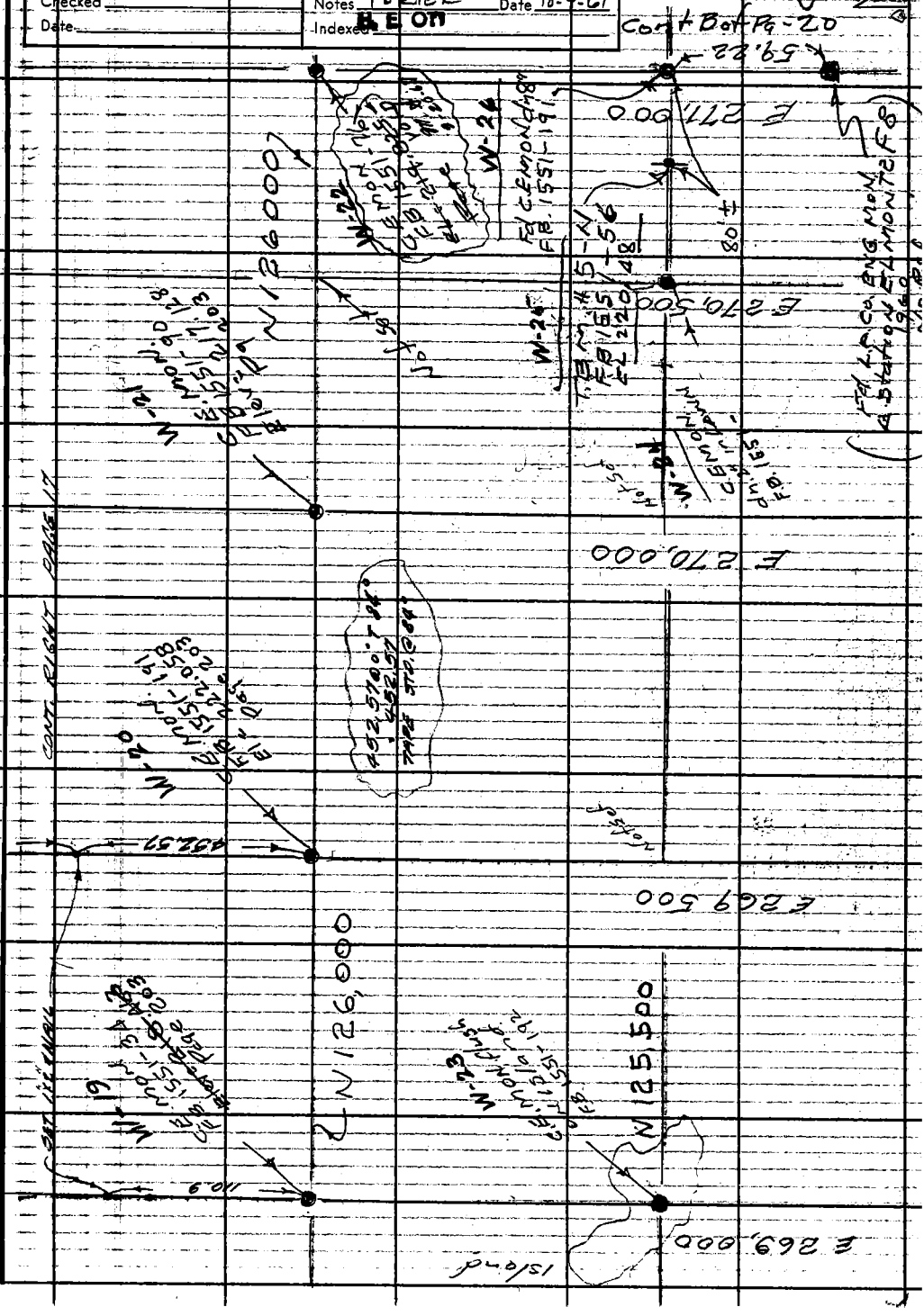


Notes Ck'd by	Survey of W.N. Rec Area	F.B. 2940 Pg. 19
Map No.	JN 0754.42 Tape Std °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 10-9-61	
Date	Indexed H. E. Ott	



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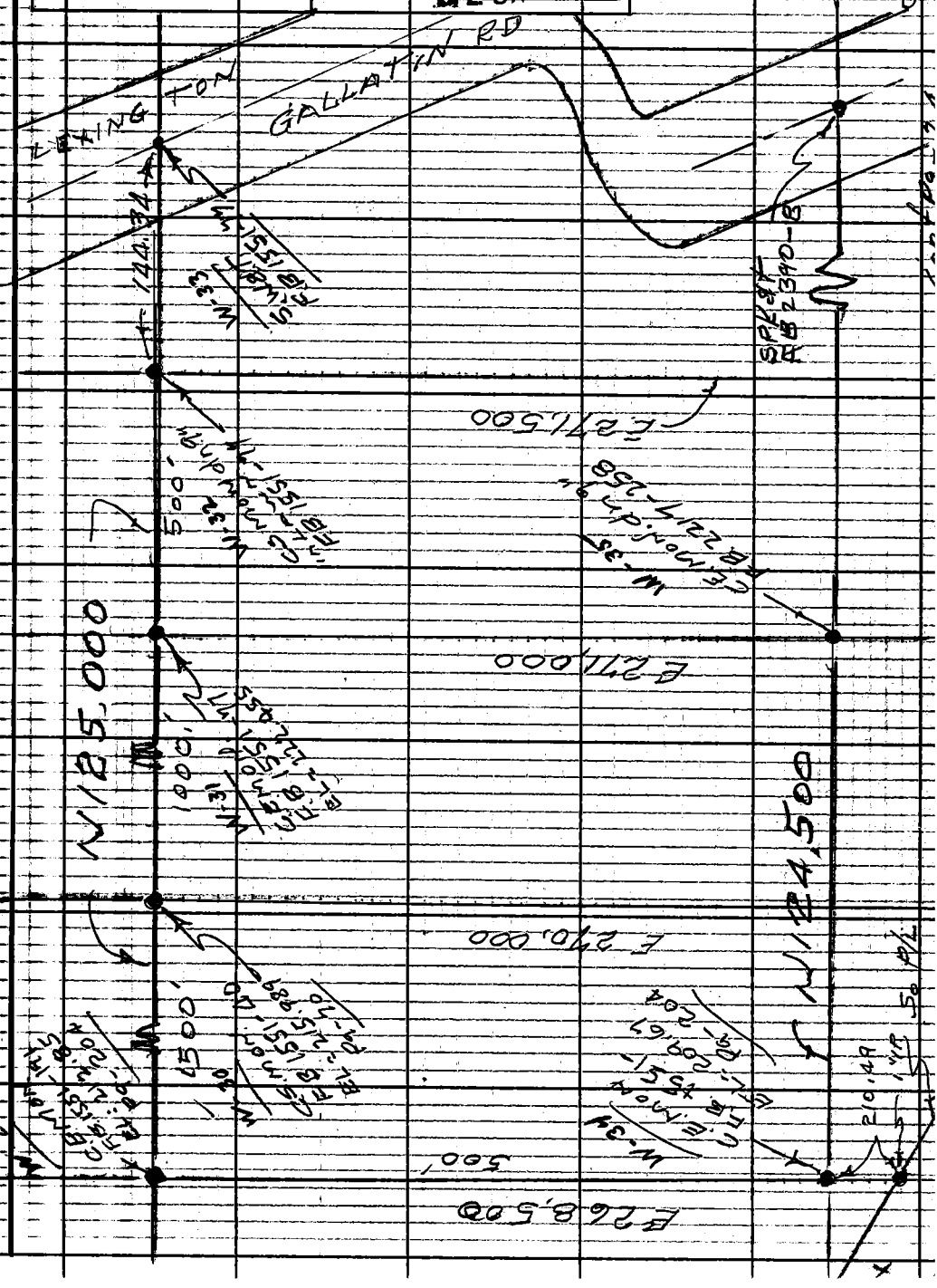
F. B. 2940 PG. 20

Notes Ck'd by	Survey of W N Rec Area	F. B. 2940 Pg. 21
Map No.	JN 0754.42 Tape Std °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 10-9-61	
Date	Indexed H. E. Ott	



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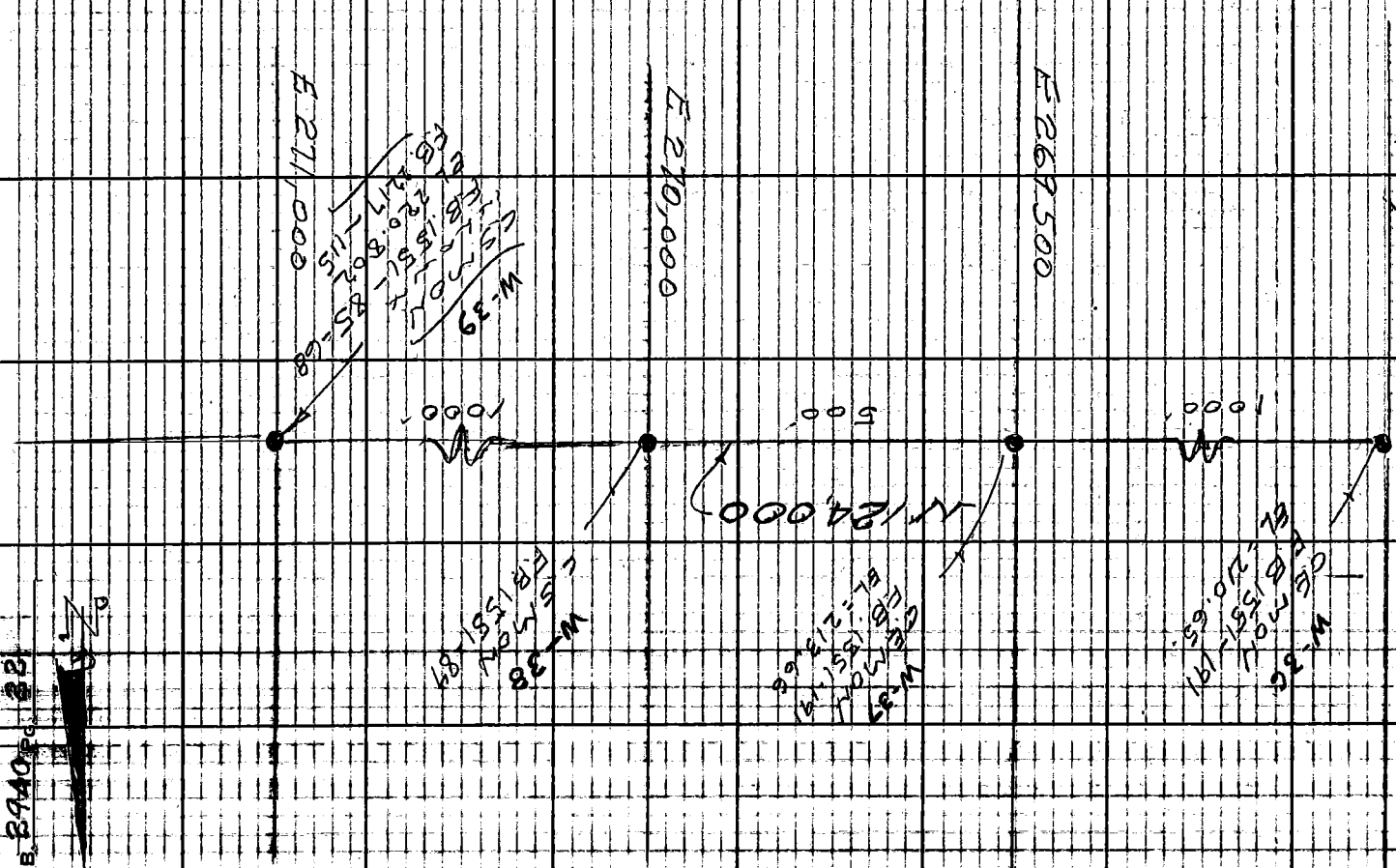
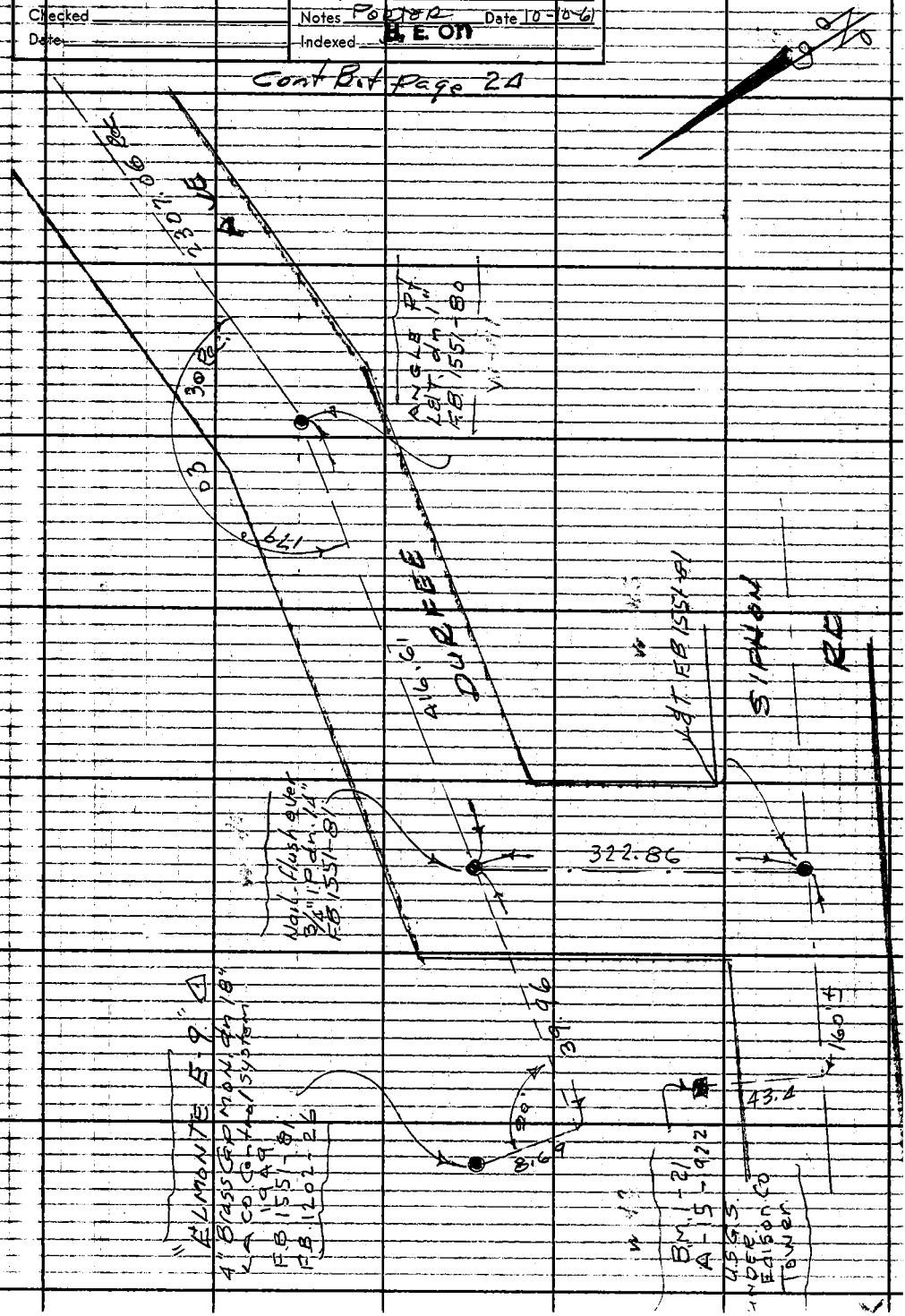


F. B. 2940 Pg. 22

Notes Ck'd by	Survey of W N Rec Area	F. B. 2940 PG. 23
Map No.	JN 075442 Tape Std °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 10-10-61	
Date	Indexed B. E. Ott	

Cont Bot Page 24



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F.B. 2940 PG. 24

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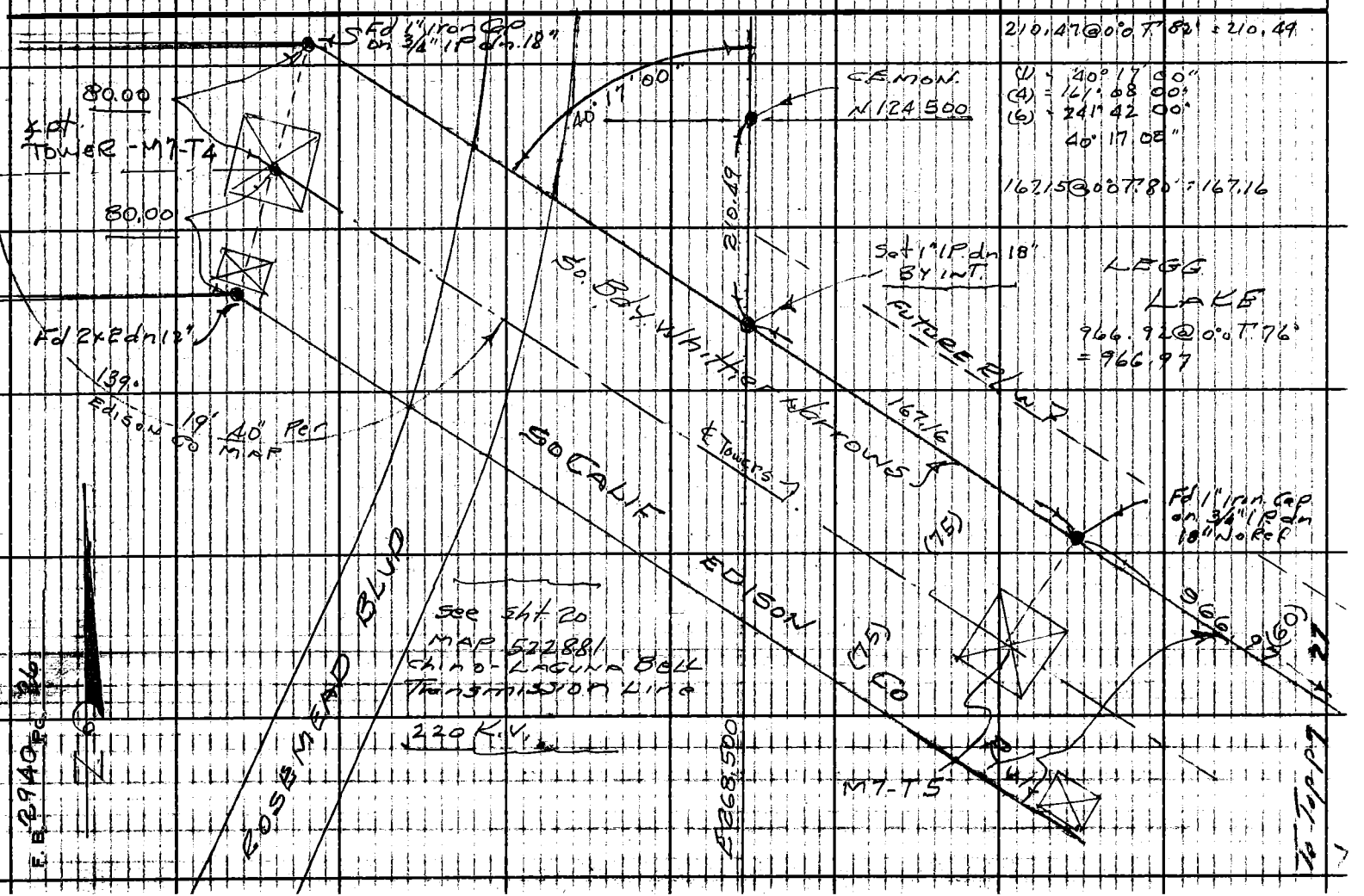
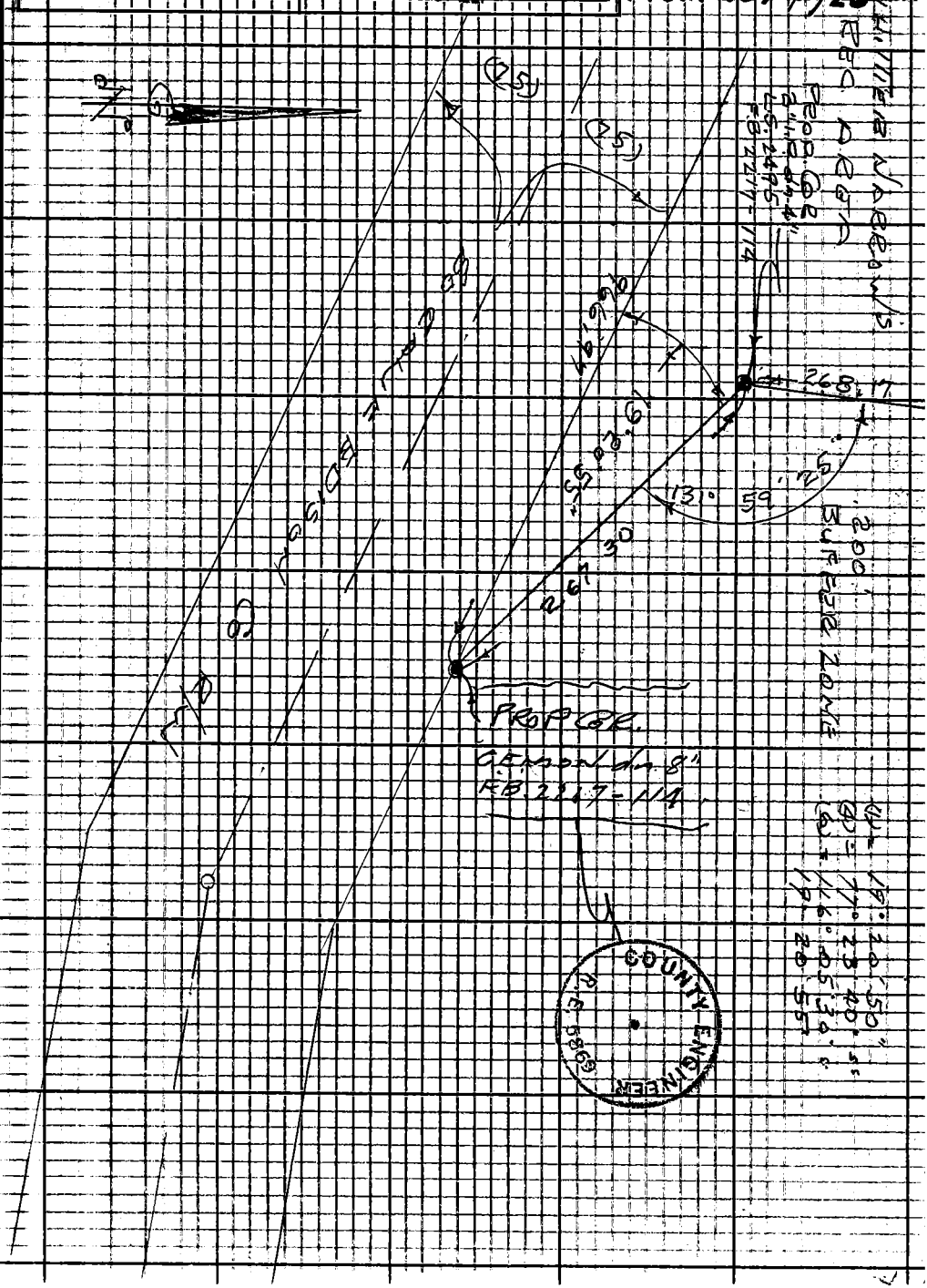


Notes Ck'd by	Survey of WH Rec Area	F. B. 2940 PG. 27
Map No.	J.N. 0054.92 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 10-2-61	
Date	Indexed [redacted] J. GALLI	

From bot pg 26



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F. B. 2910 PG. 128

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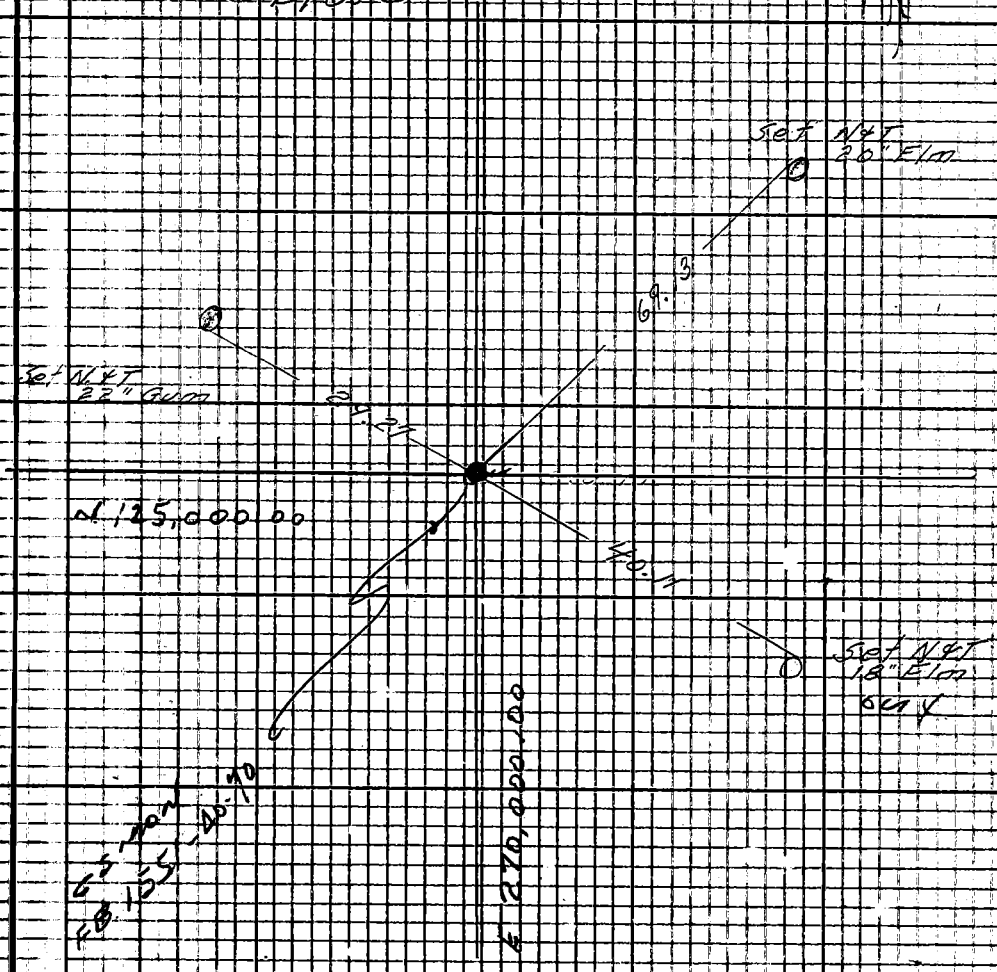
Notes Ck'd by	Survey of W.N. Rec. Area	F.B. 2940 PG. 29
Map No.	J.N. 005490 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Date 1-17-62	
Date	Indexed E. J. GA(1)	

TIES ON CS MON.

N - 125.000
E - 270.000



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76F309S CE # 310 3-61

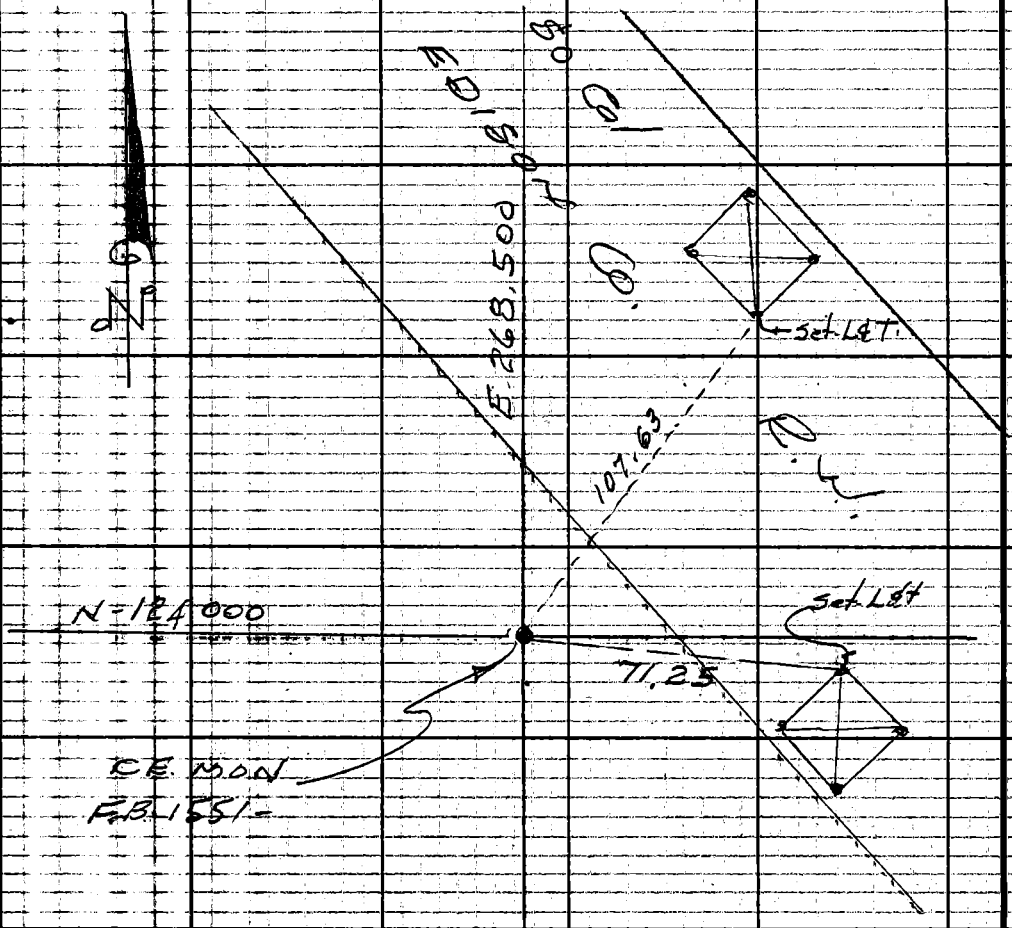
F. B. 2940 PG. 30

5-2-1962

TIES FOR C.E. MON.

N = 124.000
E = 268.500

B.M. COR. @ EDISON CO
TOWERS



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Office Work
Checked
Date

Survey of W.W. Rec Area
JN 005490 Tape 0187 Std 68 °F
Surveyed by G. Foster
Notes R. Peter Date 6-14-62
Indexed J. GALLI AUG 1 2 '62

F. B. 2940 PG. 31

PARK BDY

WESTERLY SIDE OF

ROSEMEAD BLVD

& NO LINE EDISON CO R/W

To be FENCED FOR ARCHERY RANGE

6-1962

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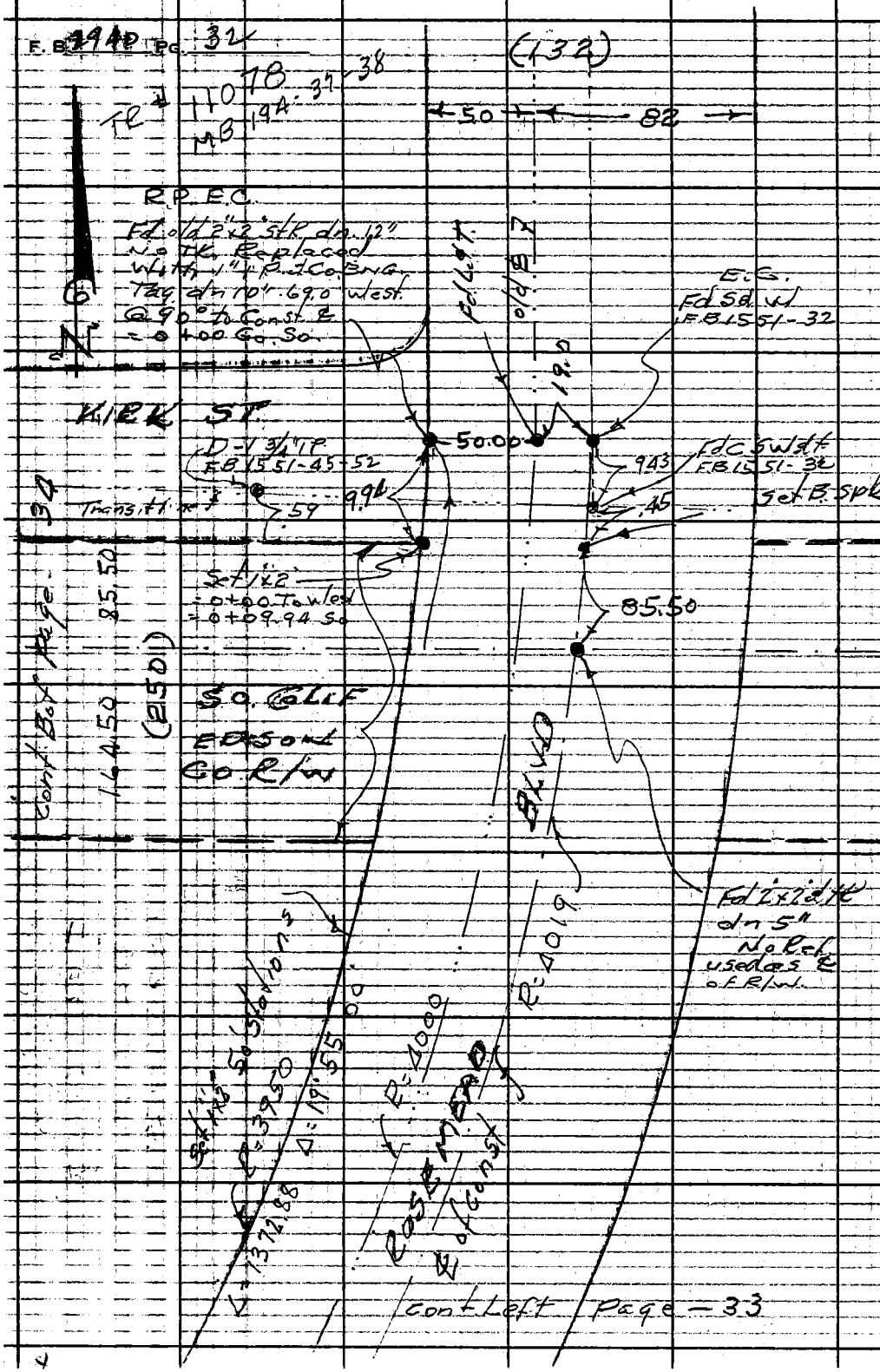

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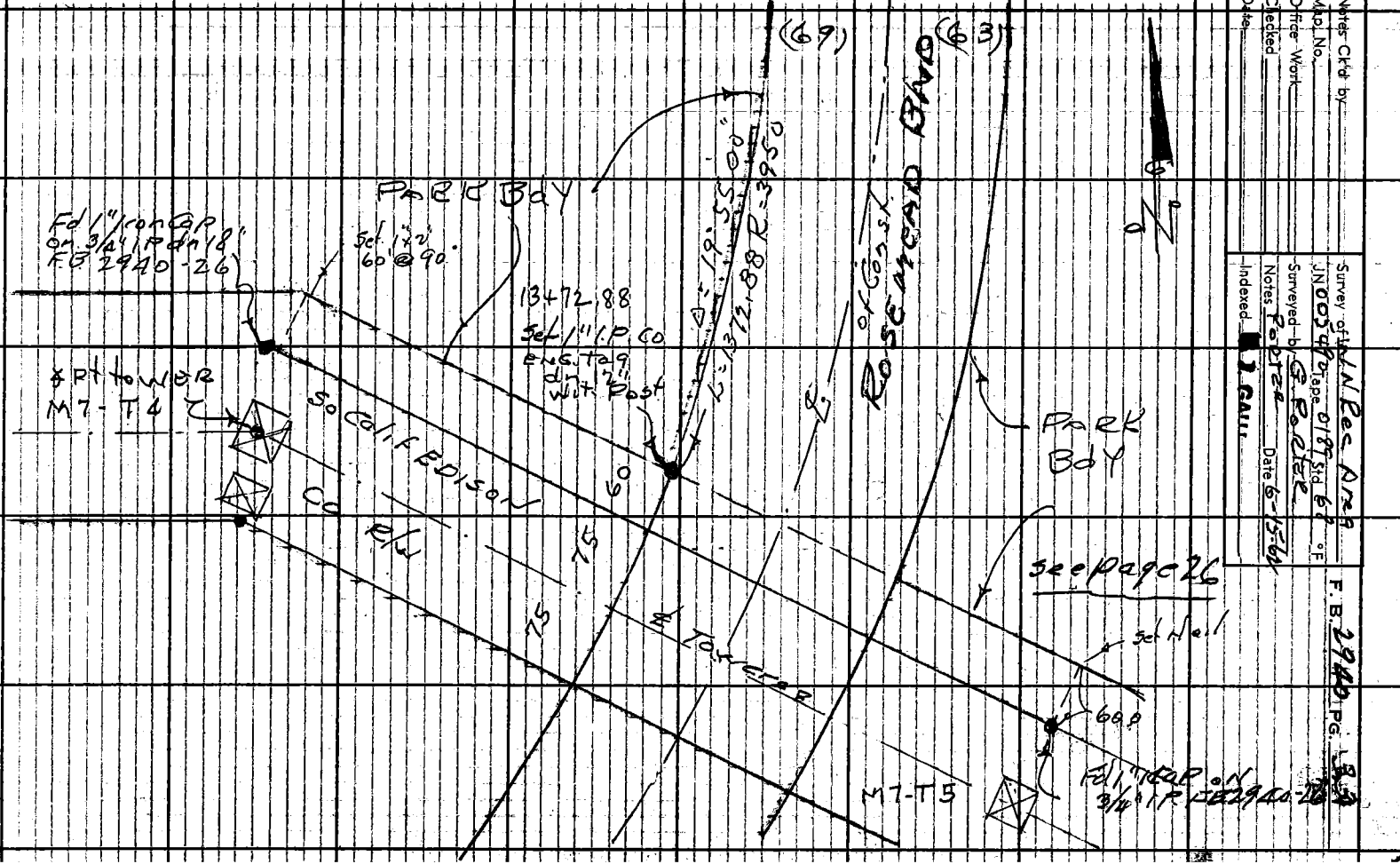
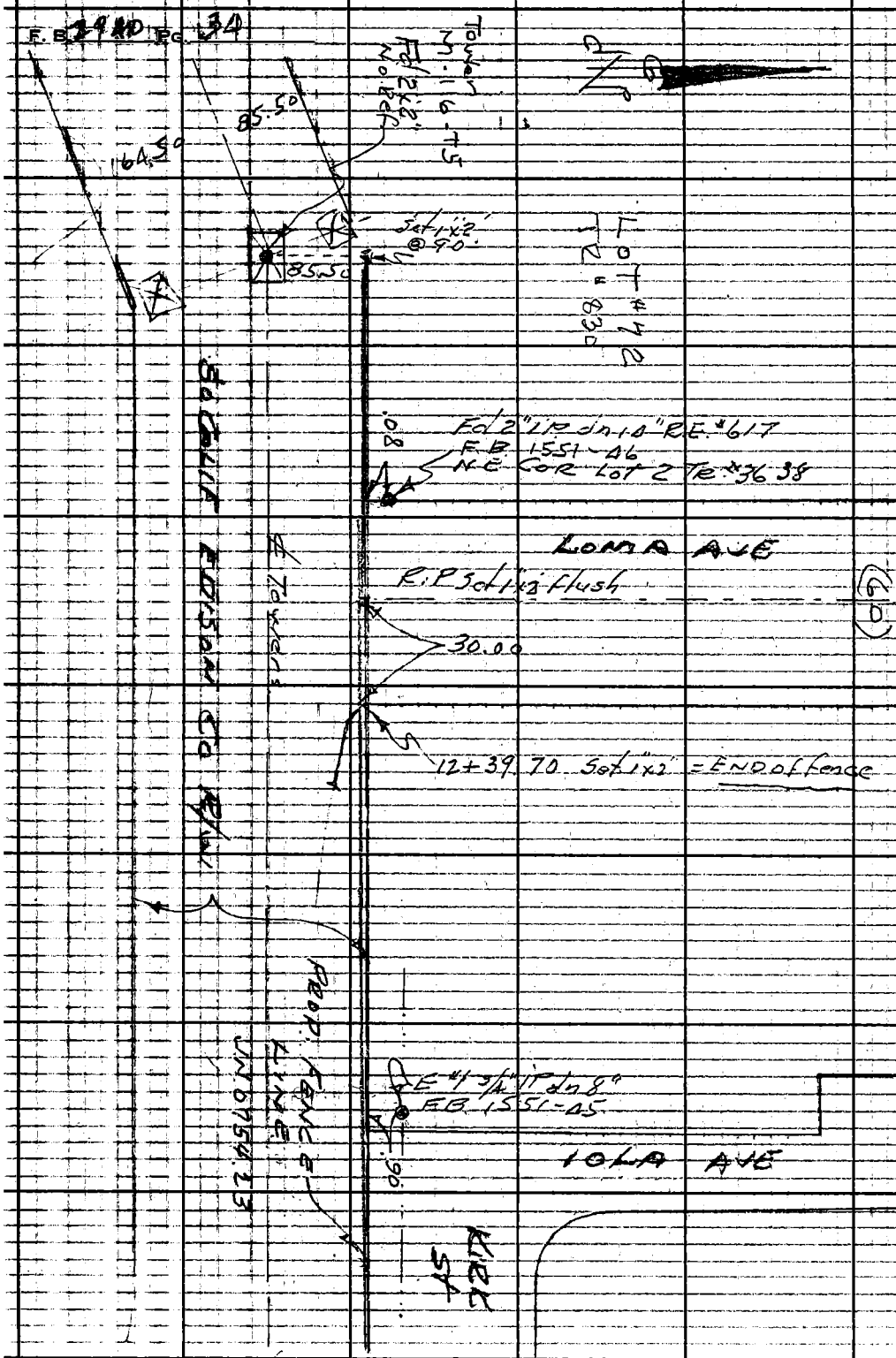


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of N.N. Rec Area
JN 005490 Tape 0189 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 6-15-64
Indexed [redacted] GALL

F.B. 2940 PG. 33



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Map No.
Office Work
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Date

Survey of W.W. Rec. Area
JN 8821.06 Tape 0.089 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 5-25-62
Indexed R. J. GALLI DEC 5 '62

F. B. 1940 PG. 35

SURVEY
10" & 6" A.C. WATER
LINES WEST of ROSEMEAD
BLVD TO FUTURE
CLUB HOUSE West of
KOMA AVE

5-25-1962

Jn. 8821.06
WATER WORKS
PLAN Spec. C.L.S. 158-1962

PORTER & Party

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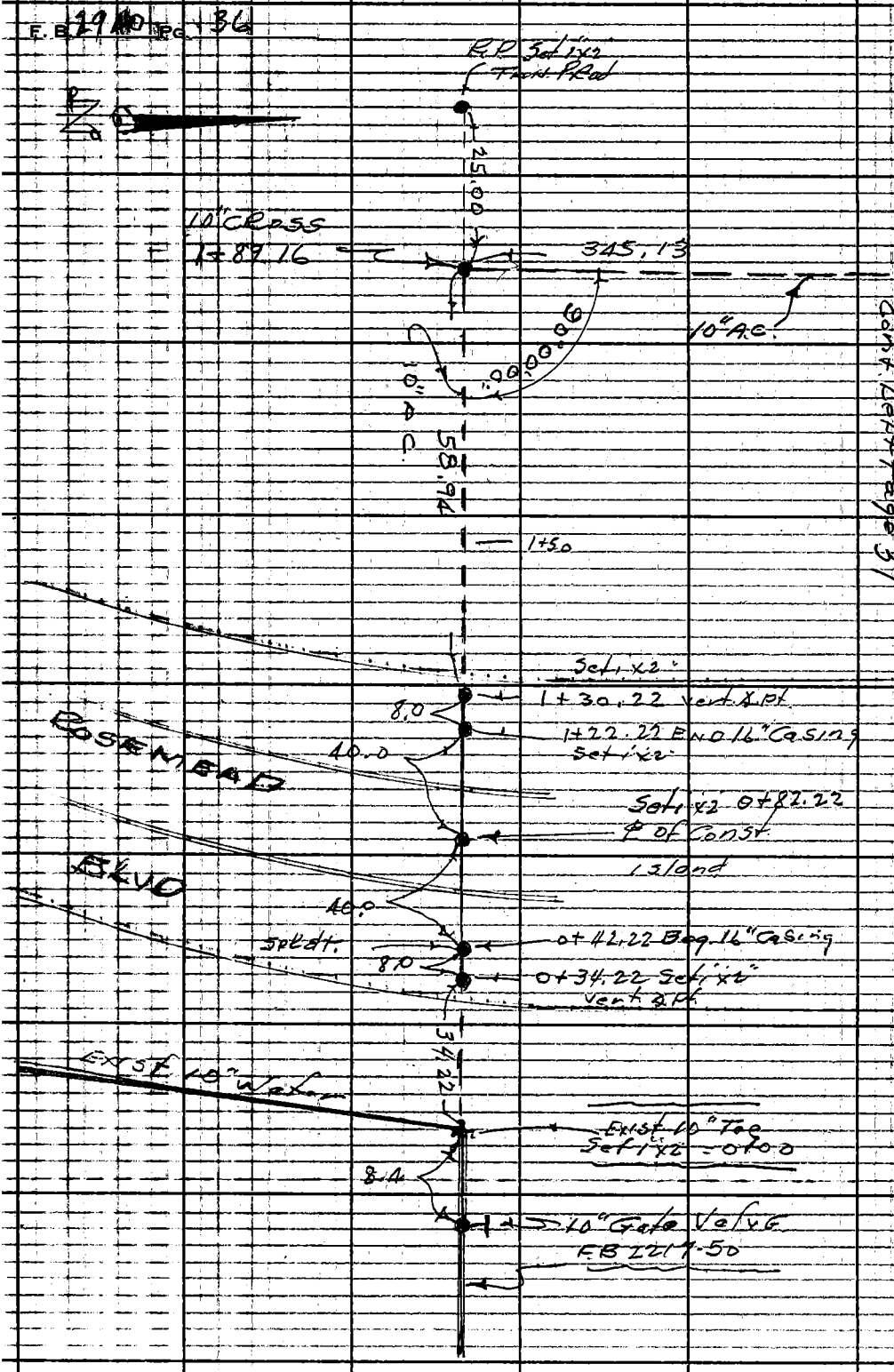
F.B. 1910 Pg. 36



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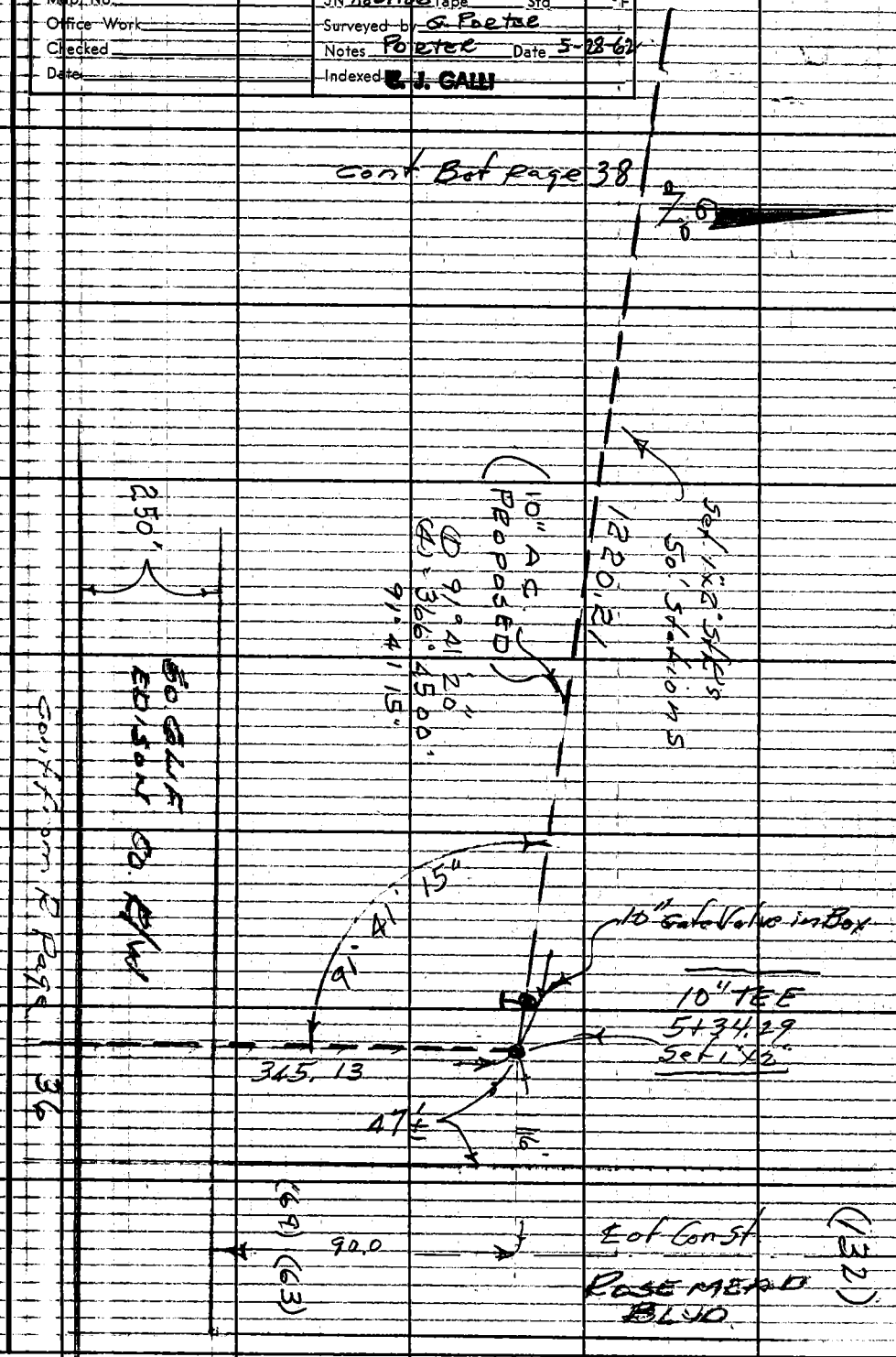
Notes Ck'd by	Survey of WN Rec AREA	F. B. 1940 PG. 37
Map No.	JN 8821.06 Tape Std °F	
Office Work	Surveyed by G. Poetse	
Checked	Notes Porter Date 5-28-62	
Date	Indexed E. J. GALLI	



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76F309S CE # 310 3-61

E. B. 2940 PG 38

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Profile No. | Notes Red | Plotted | Job No. 8821.06 | Division No. | F.B. 2940 PG. 39

Date | Date | Survey of Whittier Narrows Rec. Area

X-Sec. No. | Notes Chkd. | Checked | Survey by G. Poore | Notes Poore | Date 5-29-62

Date | Date | Map No. | Indexed C. J. GALLI | Date DEC 5 '62

PROFILE OF
PROPOSED
10" & 6" WATER MAINS
ACROSS ROSEMEAD BLVD
NORTH LINE EDISON CO
R/W -

5-29-62

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

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761-298 CE 307 11-58

76L-298 CE 307 11-58

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F.B. 29 AD Pg. 46 | Job No. 882.06 | Division No. | Notes Red | Plotted | Profile
Survey of L.A. Tel. Narrows 1 Rec Dwg | Date | Date | No.
Survey by G. Bolster Notes Forbes | Notes Chkd. | Checked | X-Sec.
Indexed C. J. Gill | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	% Grade	Cut / Fill	
BM #3N-A				213 43			FB 1551-58 L.&T. W/E/R top conc. H.W.S.L.
	566	219 07					
0+00			3 58	215 49			10"x10"x10" Ext. Tee 1x2 above
0+34.22			4 45	214 62			Vert. & Pf. 1x2
0+42.22			3 64	215 43			Beg. 16" Casing.
0+82.22			4 48	214 59			& Rosehead 1x2 in Island
1+22.22			5 83	213 24			End 16" Casing
1+30.22 T.P.			6 37	212 70			Vert & Pf.
	1 85	214 55					
1+50			4 18	210 37			
1+89.16			4 78	209 77			10" Cross 90° North
R.P. 1"x2"			5 16	209 39			25' West of Cross
2+00 T.P.			4 84	209 71			
	6 44	216 15					
2+50			6 65	209 50			
3+00			6 22	209 93			
3+50			5 57	210 58			
4+00			3 80	212 35			
4+50			1 49	214 66			
5+00			1 32	214 81			
5+34.29 T.P.			1 25	214 90			10" Tee & 4" Valve

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
	3 82	218 72		214 90		1"x2 10" TBE
T.P.			3 65	215 07		1"x1" Hdwd
	4 30	219 37				
			5 95	213 42	Bm #3 N-A above	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed B. J. GALLI Date

F. B. 4940 PG. 41

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

Survey of W.N.Rec. Area
J.N. 0054.90 Tape Std °F
Surveyed by G. Porter
Notes A.R.B Date 6-6-69
Indexed E. J. GALLI AUG 1 2 63

F. B. 2940 PG. 43

J.N 0054.90
W Whittier Narrows Rec Area

Boundry Lines of Segment "J" & "K"

Corps of Engineers U.S Army Sheet 11 of 22
Segament "K" Tract #830

Segment "J" Tract # 1023
Sheet 10 of 22

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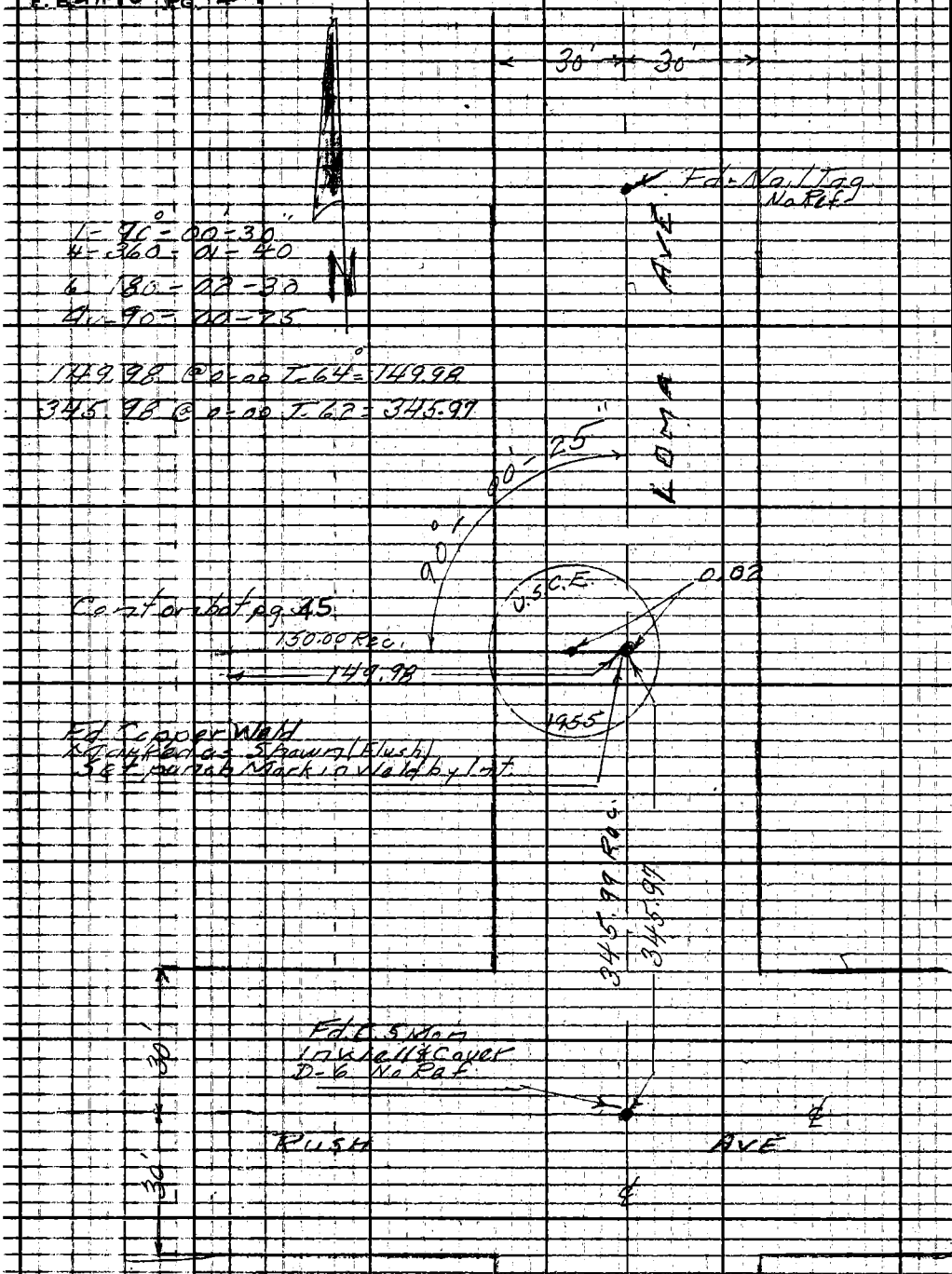
76F3095 CE # 310 3-61

F. B. 2940 PG. 44



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Notes Ck'd by	Survey of W. N. Rec Area
Map No.	J.N. 0054.90 Tape Std °F
Office Work	Surveyed by G. Porter
Checked	Notes A.R.R. Date 6-7-62
Date	Indexed [redacted] J. GALLI

F.B. 2940 Pg. 45

Cont on bat pg 46

1-164-20-20
4-297-21-30
6-266-02-20
Av-164-20-23 1/3

167.25 @ 0-00 T-72° = 167.25
209.34 0-00 T-62 = 209.33

N

U.S.C.E.
J.808
J.807
1955

Fd 2" I.P & Brass Cap Marked as Shown (dn-8")

209.33 Rec
3" Rec & M.
209.33 Rec & M.
20
0.04
Set 1x2
20.00
48-52-50
164°
167.25 Rec
167.25
1-131-07-10
4-164-28-30
6-66-42-50
Av-131-07-08 1/3

1-48-52-50
2-97-45-40
Av-48-52-50

131-07-10
Rec & M.
Rec & M.
Boundry Line
150.00 Rec
Set 1x2
20.00
149.98

U.S.C.E.
J.806
J.805
1955

Fd 2" I.P & Brass Cap Marke as Shown (dn 4")

Cont from Rt pg. 44

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76F309S CE # 310 3-61

F. B. 2910 PG. 44

200.11 @ 0-00 T-82 = 200.13

1- 81°-48'-50
2- 165-37-40
Av. 82-48-50

Fd. 2" I.P. & Brass Cap (dn 18")
Marked as Shown

U.S.C.E.
J.828
J.827
1955

1- 164°-26-10
4- 297-44-30
6- 266-36-40
Av. 164-26-05

710.47 @ 0-00 T 82° = 710.53

U.S.C.E.
J.811
J.810
1955

Fd. 2" I.P. & Brass Cap (dn 3")
Marked as Shown

0.01

1132.78 0-00 T 82° = 1132.88

1- 161-43-40
4- 286-54-40
6- 250-22-00
Av. 161-43-40

Prop Line

1- 64-32-30
2- 129-05-00
Av. 64-32-30

Cont from top of pg 45

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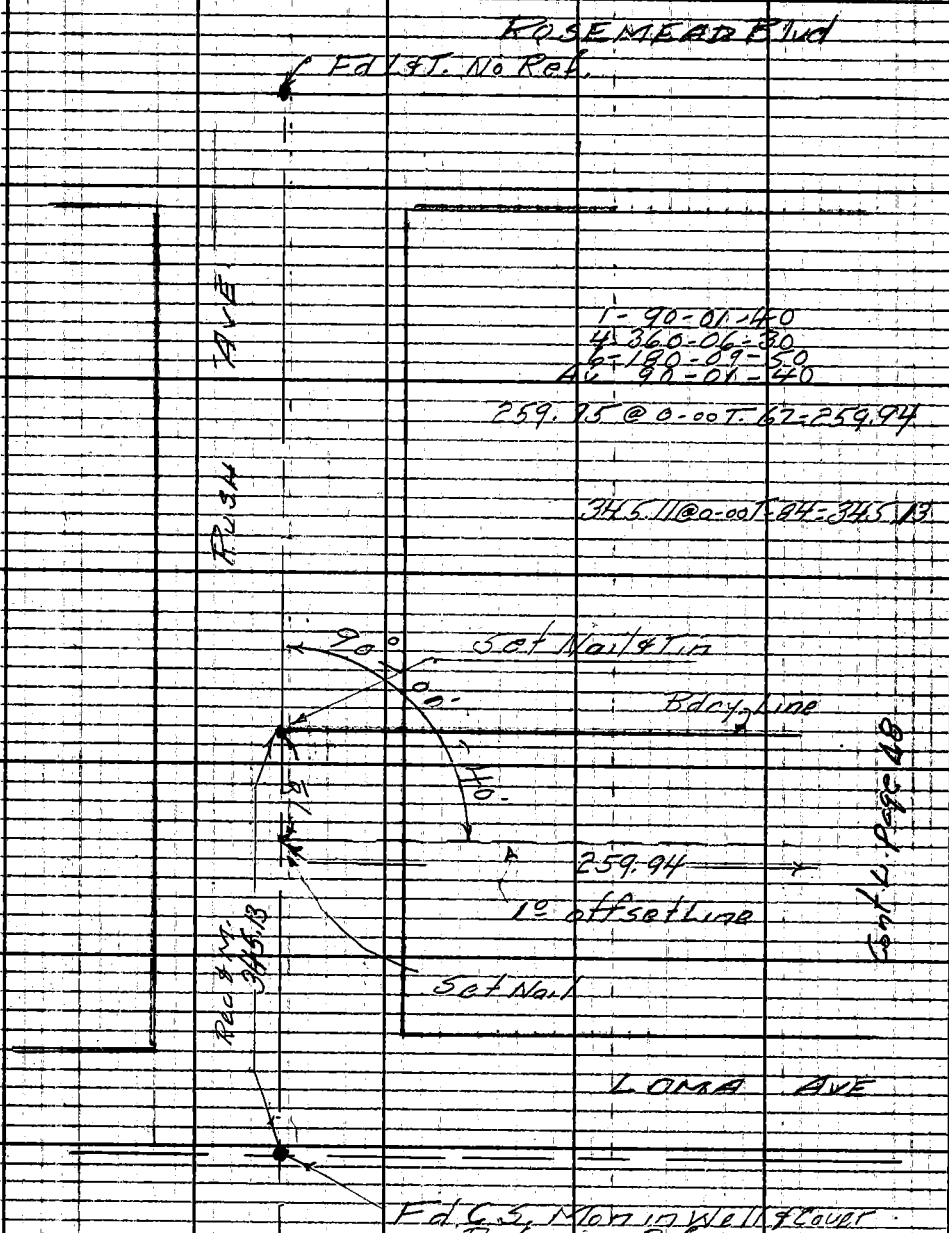
Notes Ck'd by	Survey of W.N. Rec. Area	F.B. 2940 Pg. 47
Map No.	UN 0054 90 Tape Std °F	
Office Work	Surveyed by G. Porter	
Checked	Notes A.R.B. Date 6-7-62	
Date	Indexed J. GALLI	



Cont. L. Page 48

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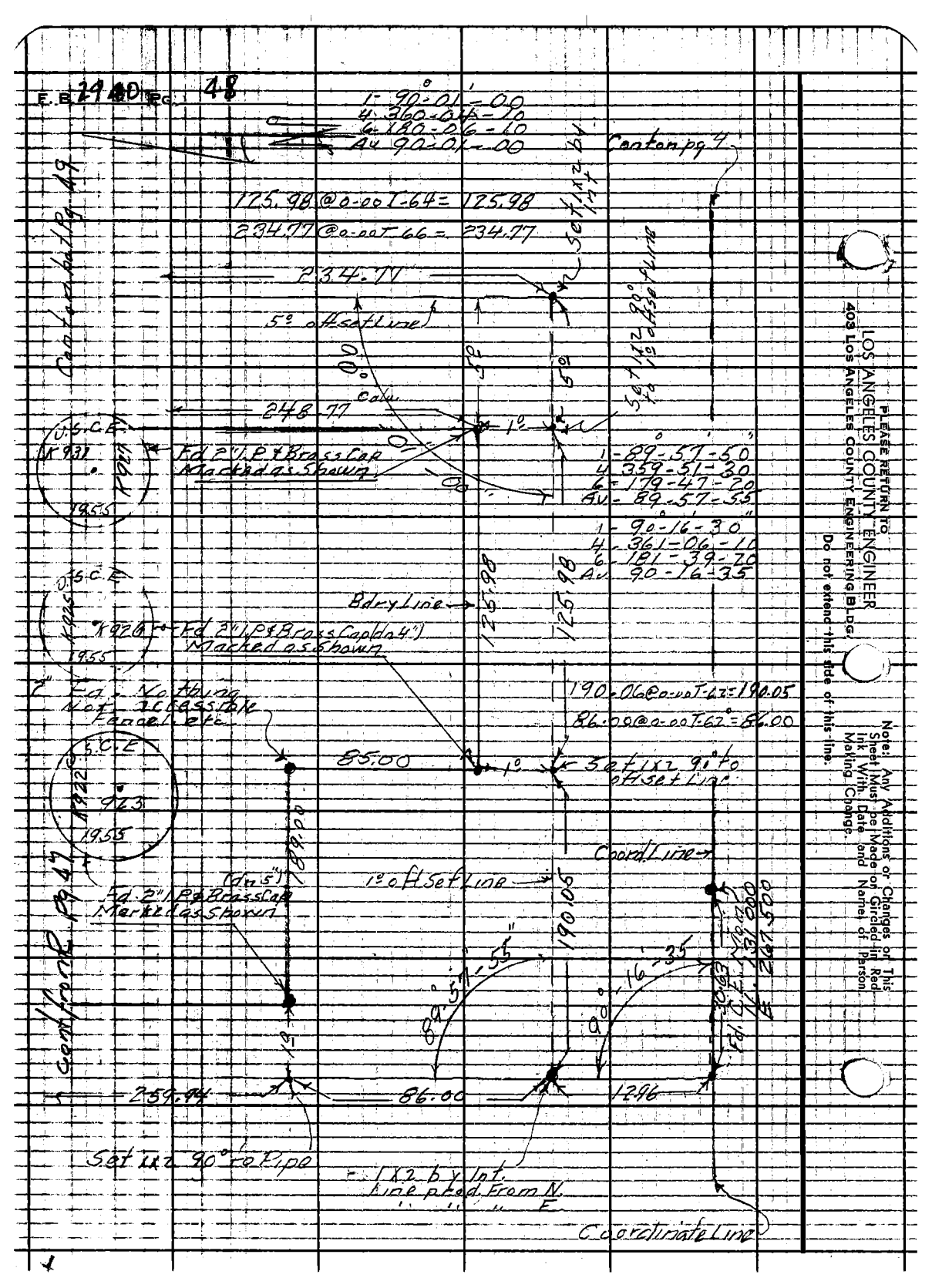
F.B. 1940 Pg. 48



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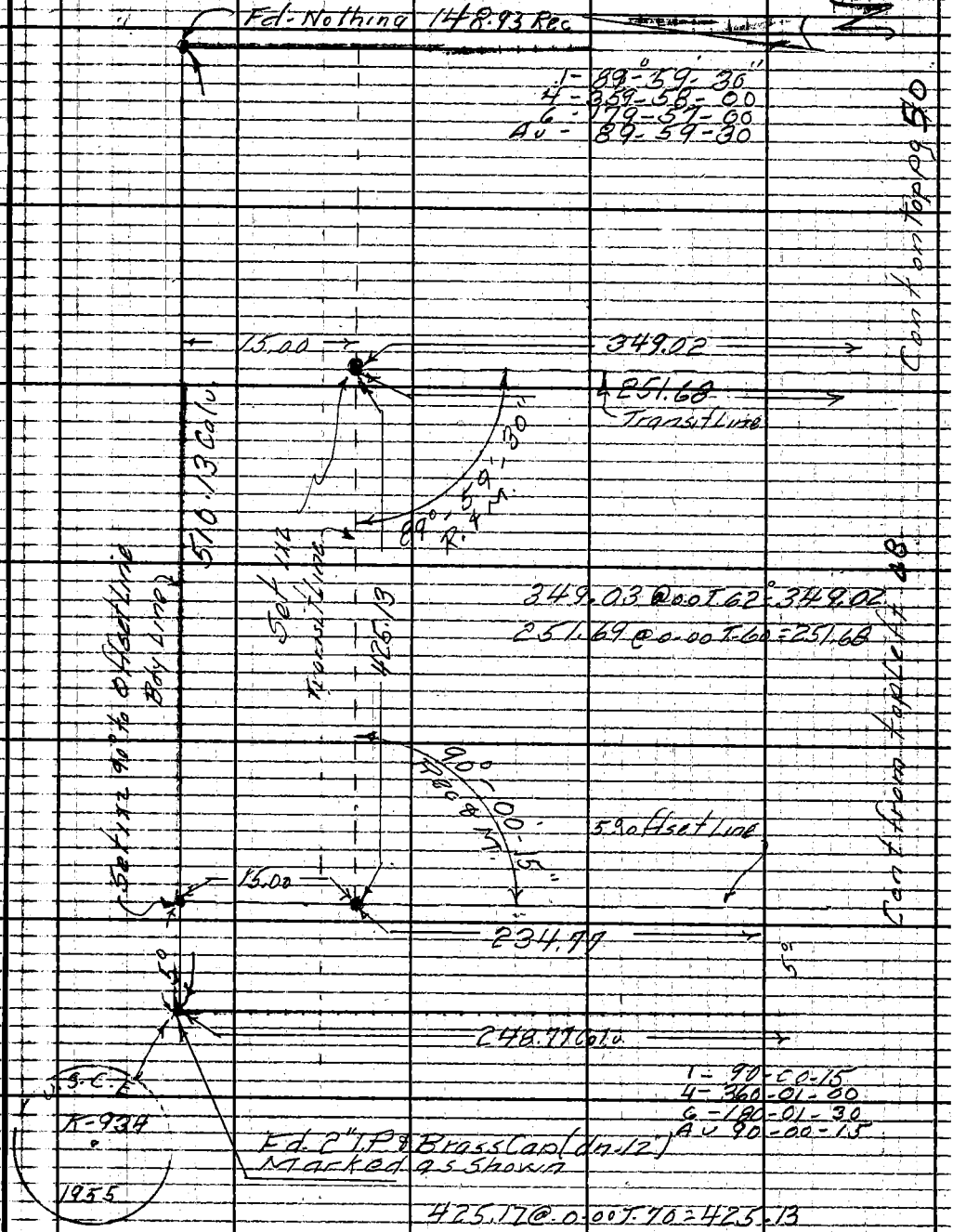
Notes Ck'd by	Survey of W.N. Rec. Area	F.B. 2940 Pg. 49
Map No.	JN 005490 Tape Std °F	
Office Work	Surveyed by G. Porter	
Checked	Notes A.R.B. Date 6-8-62	
Date	Indexed G. J. GALLI	



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76F3098 CE # 310 3-61

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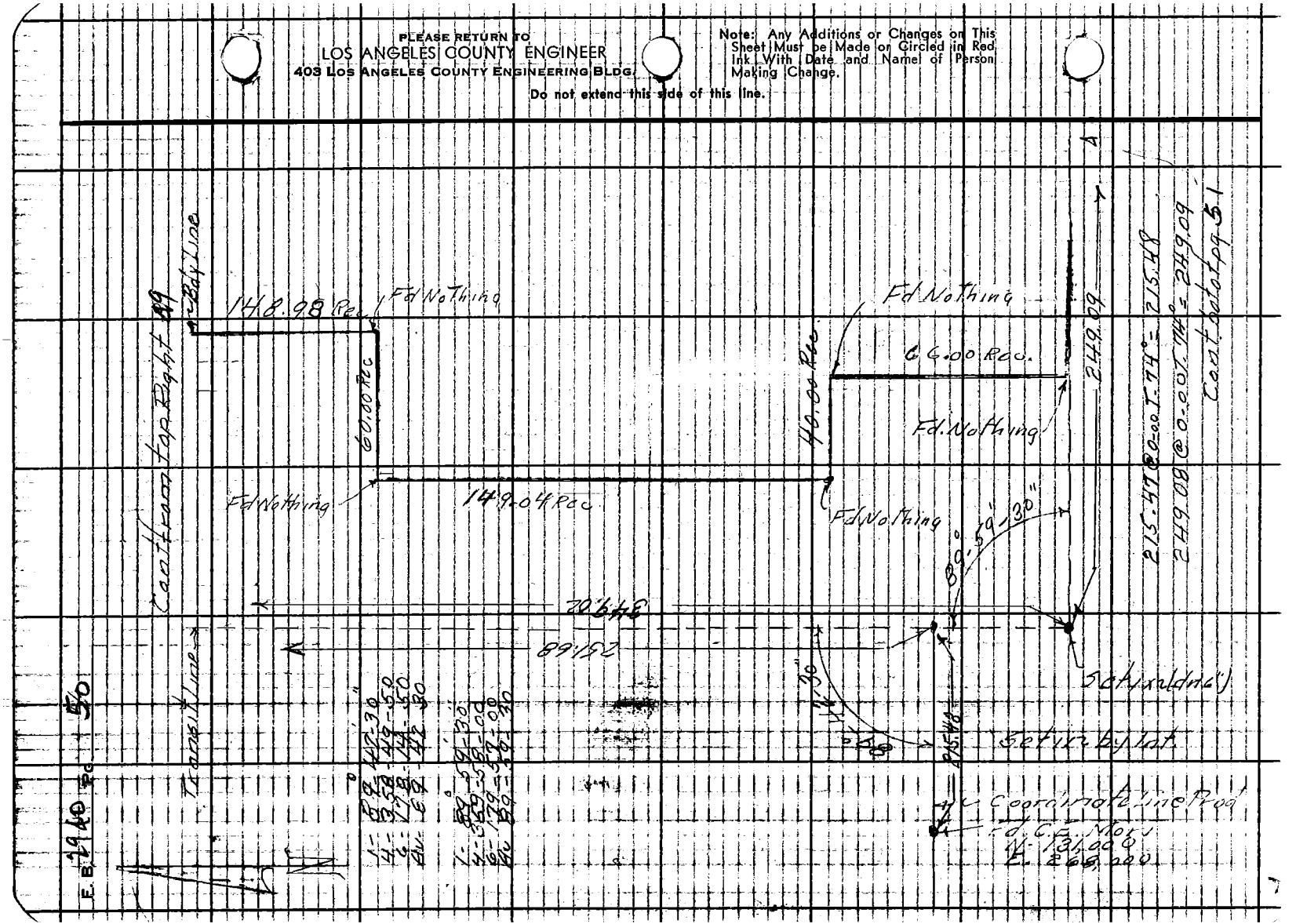
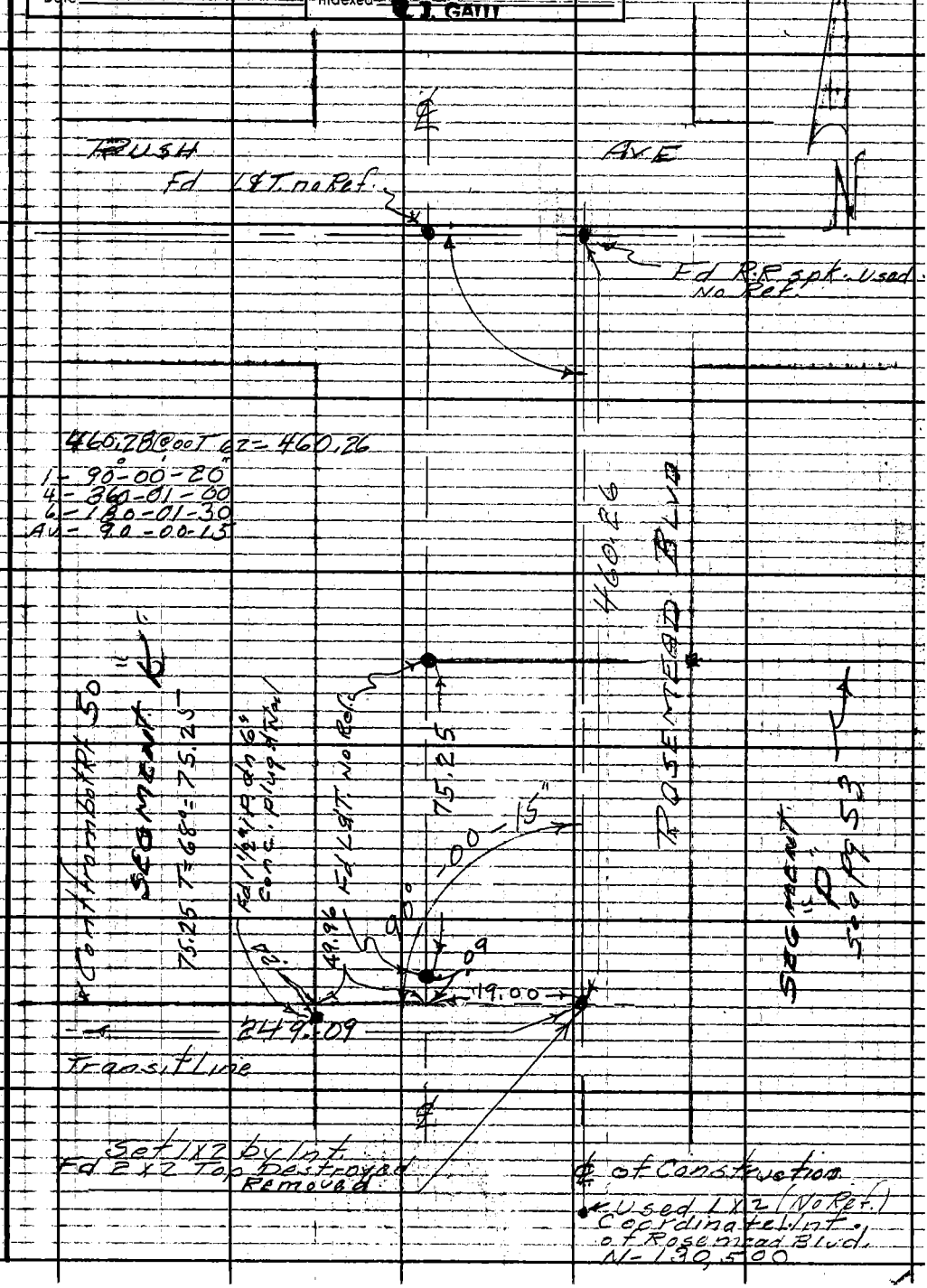


Notes Ck'd by	Survey of W.N. Rec Area	F. B. 2940 PG. 51
Map No.	JN 0054.90 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes A.R.B. Date 6-8-62	
Date	Indexed	



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E.B. 2140 Rec. 52

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

Survey of WN Rec Area
JN 005490 Tape 0189 Std 68 °F
Surveyed by G Porter
Notes Porter Date 7-26-62
Indexed [redacted] GALLI AUG 12 '62

F.B. 2940 PG. 53

BOUNDARY
SURVEY

SEGMENT
"P"

ROSEMEAD BLVD. SO. EAST TO POTRERO AVE

CORPS OF ENGINEERS
U.S. ARMY
DRAWING No 142 P-15
SHEET 15 OF 22

JN 0054.90

G. PORTER
& Party

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F. B. 2940 Pg. 54

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Notes Ck'd by	Survey of WN Rec Area	F.B. 2940 PG. 55
Map No.	JN 005490 Tape 0189 Std. 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 8-24-62	
Date	Indexed [redacted] GA111	

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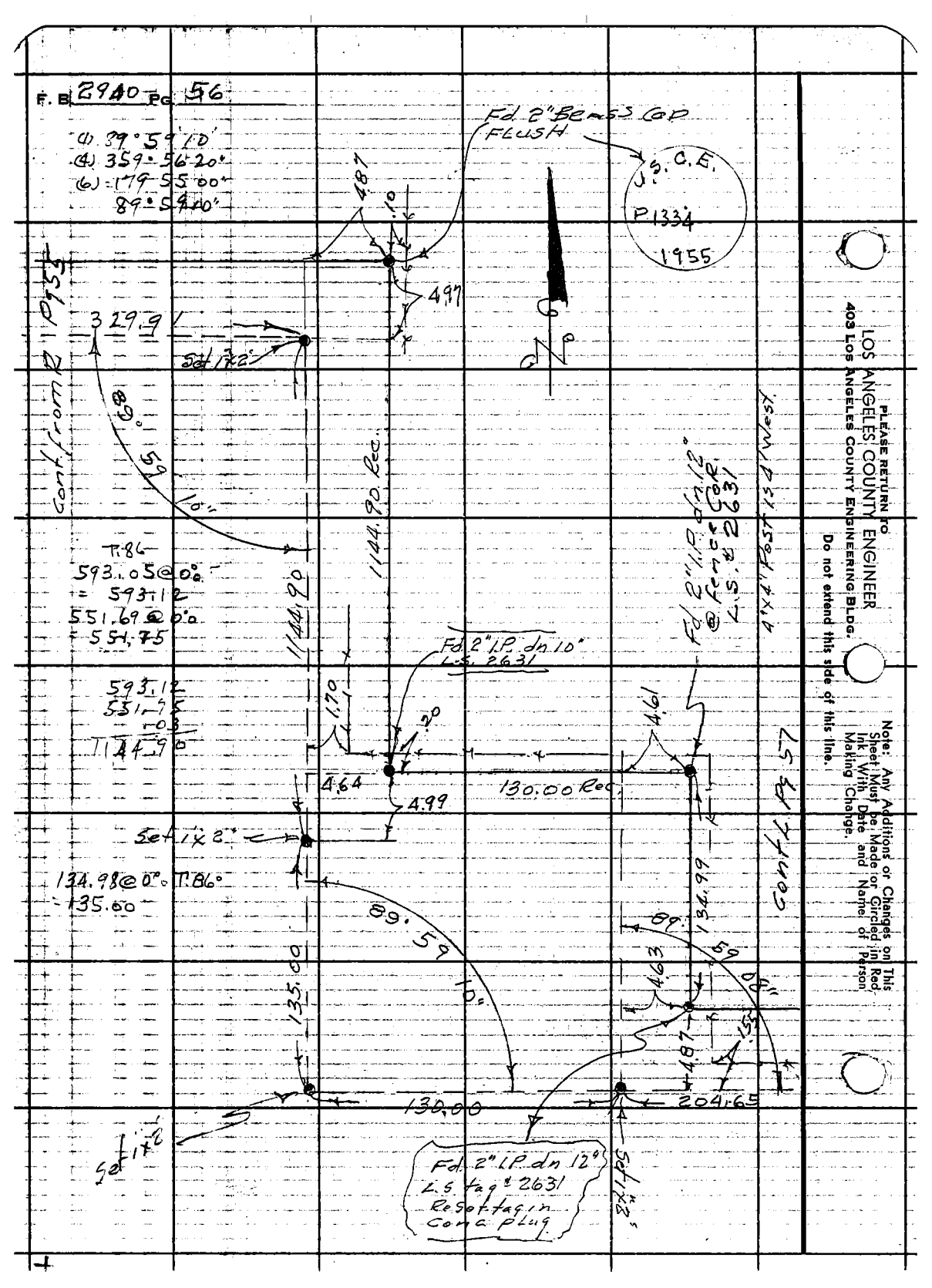
76F309S CE # 310 3-61

F. B. 2940 Pg. 56

(1) 39° 54' 10"
(4) 359° 56' 20"
(6) 179° 55' 00"
89° 54' 40"



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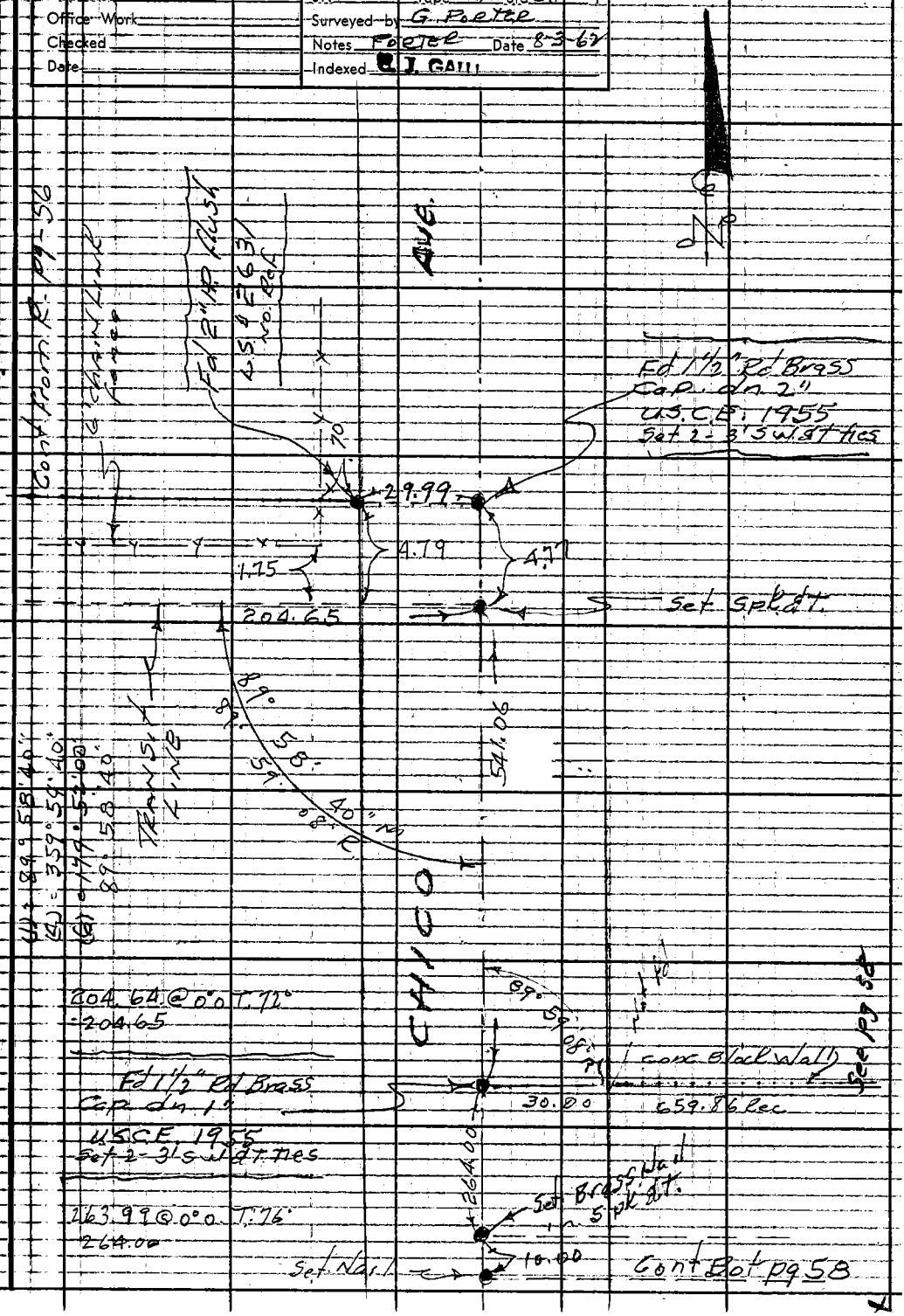
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WN Rec. Area
JN 005490 Tape 0189 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 8-3-62
Indexed R. J. GALLI

F.B. 2940 PG. 57



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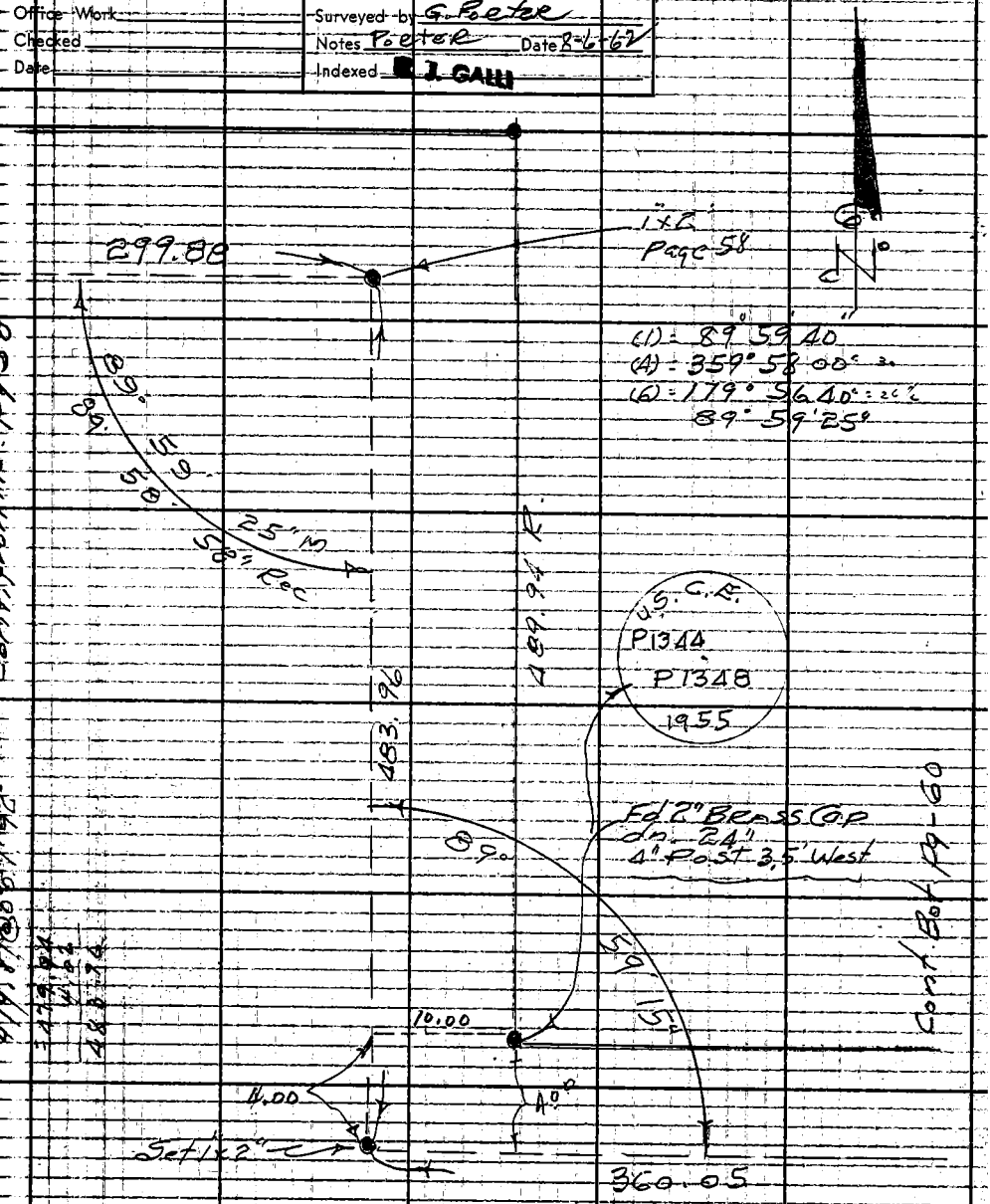
F. B. 2940 PG 58

Notes Ckd by	Survey of W.N. Rec. Area	F. B. 2940 Pg. 59
Map No.	JN 0054.90 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Poeter	
Checked	Notes Poeter Date 8-6-62	
Date	Indexed J. GALLI	



(1) = 89° 59' 20"
(4) = 359° 56' 40"
(6) = 179° 55' 20"
89° 59' 15"

359.99 @ 0° 0' 92"
360.05

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76F3095 CE # 310 8-61

F.B 2940 PG 60

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Notes Ck'd by	Survey of W.N. Rec Area	F.B. 2940 Pg. 61
Map No.	JN 0054.90 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 8-8-62	
Date	Indexed C. J. Galley AUG 1 2 63	

BOUNDARY
SURVEY

SEGMENT
"Q"

POTRERO AVE SO. EASTERLY TO
LEXINGTON GALLATIN ROAD

CORPS OF ENGINEERS
U.S. ARMY
DRAWING NO 142 P15
SHEET 16 OF 22

JN 0054.90

G. Porter
& Party

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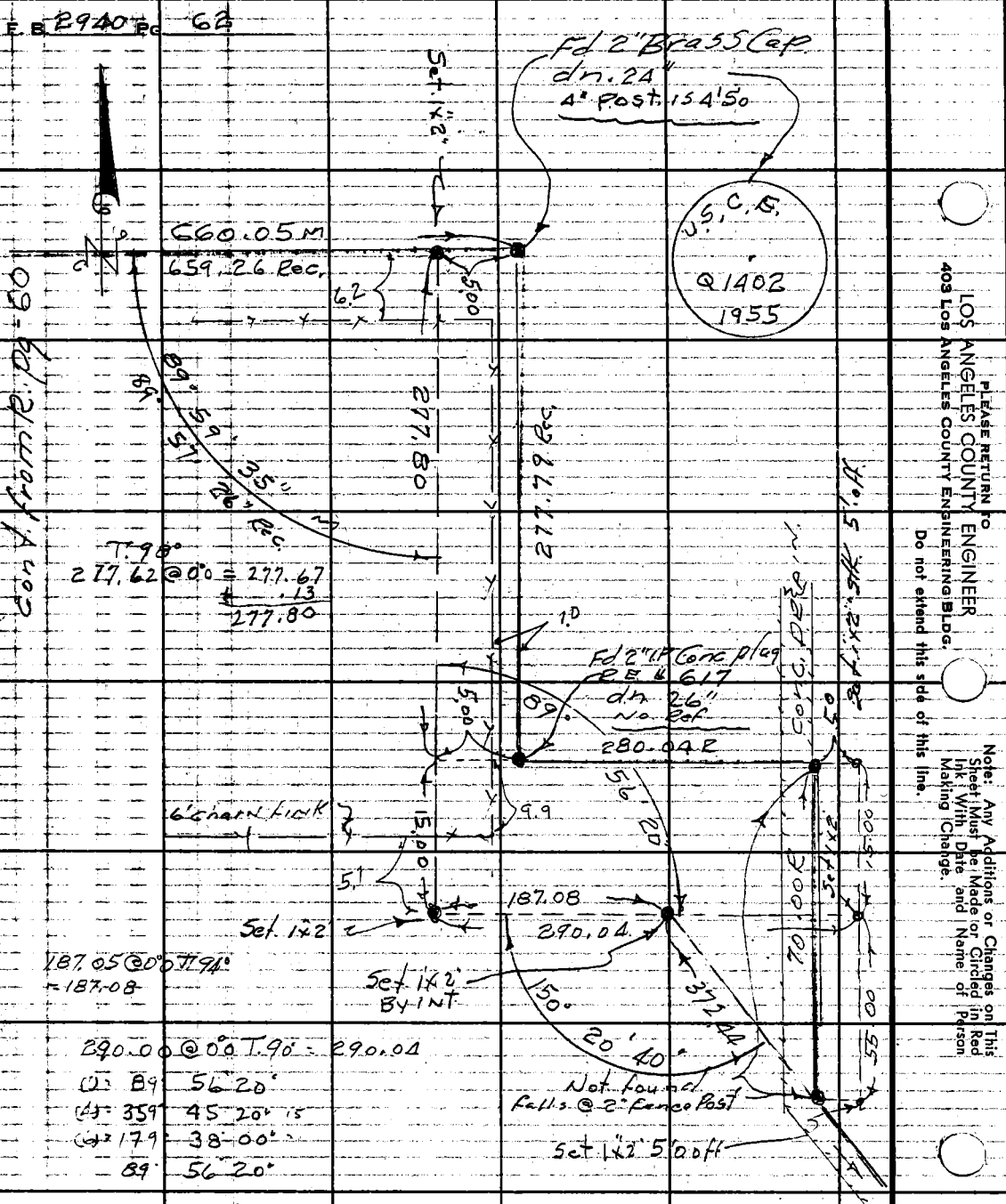
76F309S CE # 310 3-61

E. B. 2940 Pg. 62



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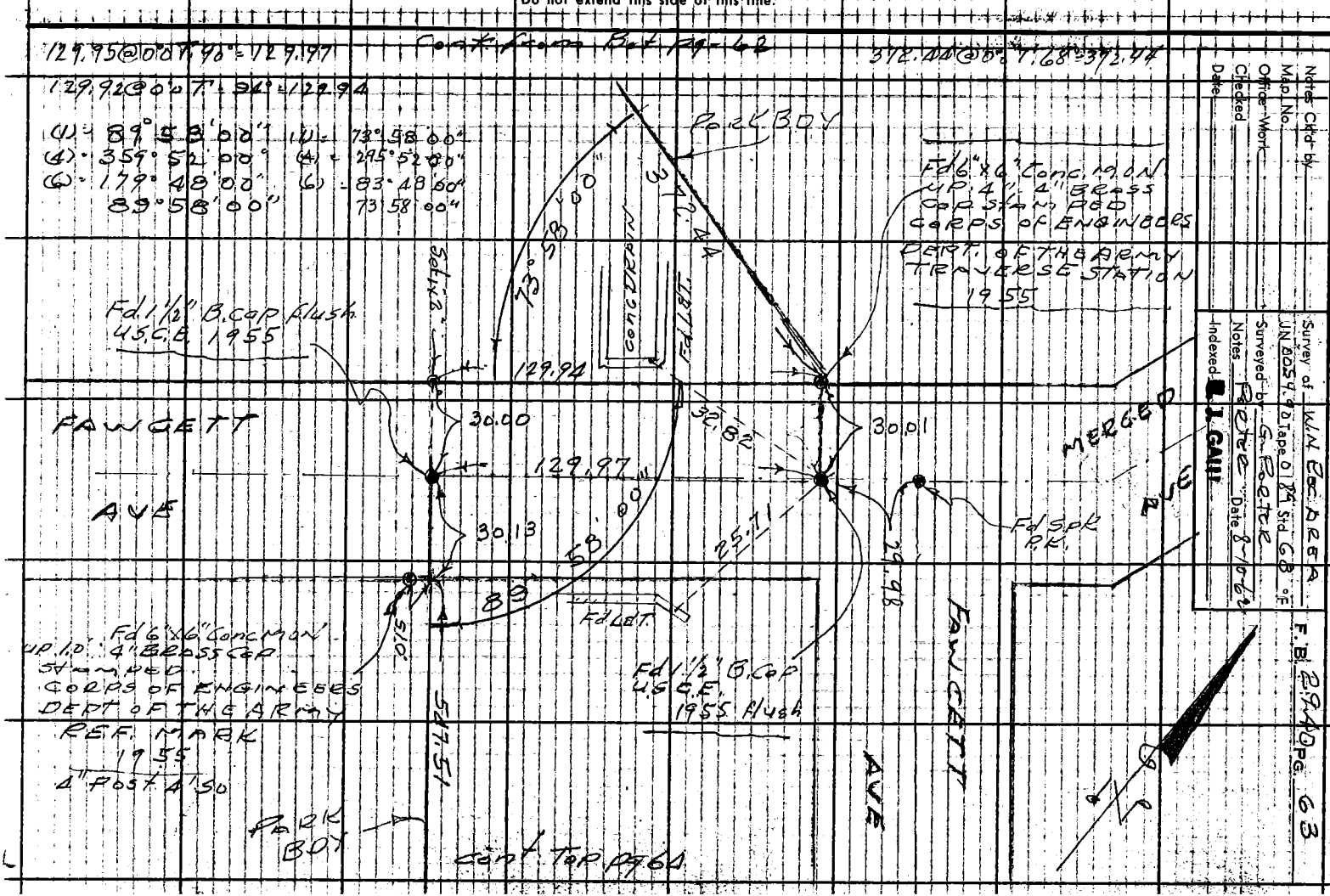


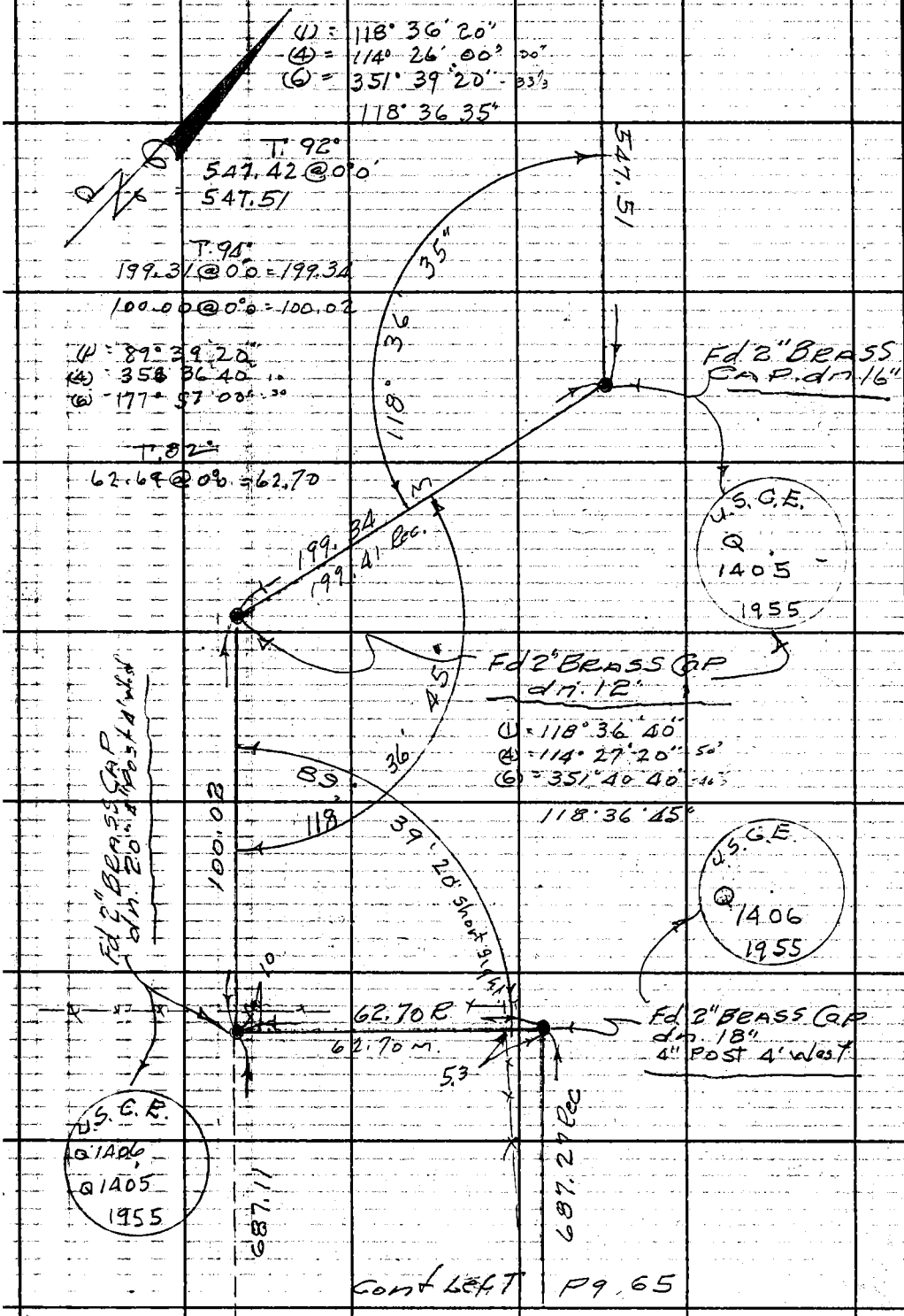
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of W.N. Rec. AREA
UN 0054.90 Tape 0184 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 8-10-62
Indexed R. J. GAUL

F.B. 2940 PG. 63

F. B. 2940 Pg. 64

Cont. from R pg 63



Cont Left Pg. 65

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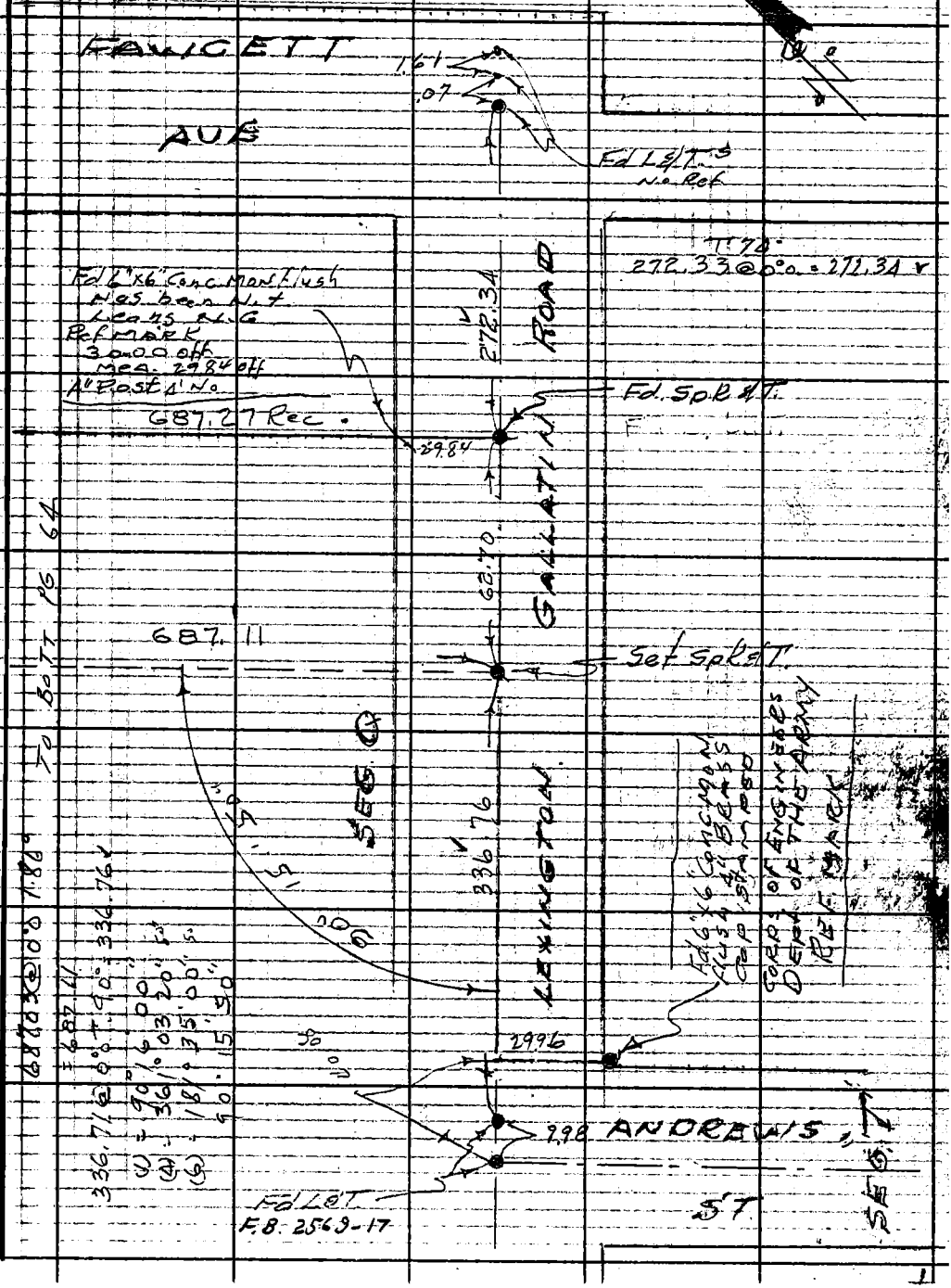
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of W.N. Rec. Area
JN 005490 Tape 0189 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 8-10-62
Indexed [redacted] J. GALLI

F.B. 2940 Pg. 65



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F. B. 8794 Pc. 66

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

Survey of W.N. REC. AREA
JN 005490 Tape 0189 Std 68 °F
Surveyed by G. PORTER
Notes PORTER Date 8-17-62
Indexed R. J. GALLI AUG 1 2 63

F.B. 2940 PG. 67

BOUNDARY
SURVEY
SEGMENT
"I"

CORPS OF ENGINEERS
US ARMY
DRAWING NO 142 P15
Sheet 19 of 22

JN 005490

NOTE: SEE PAGE #69 FOR ANGLES D.E.H. 6-8-66
" " #75 " OFFSET D.E.H. 6-8-66

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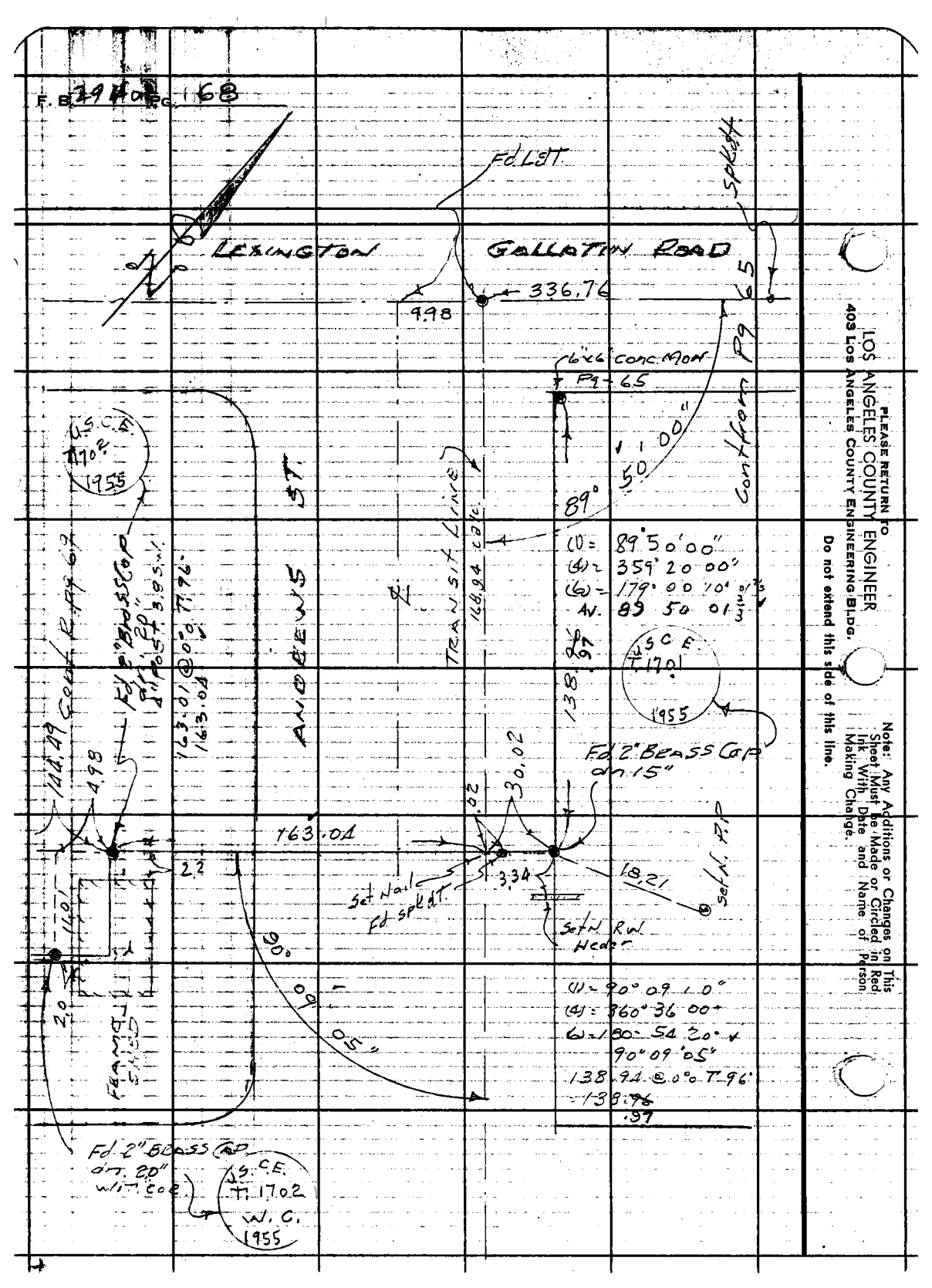
F. B. 294 Pg. 68



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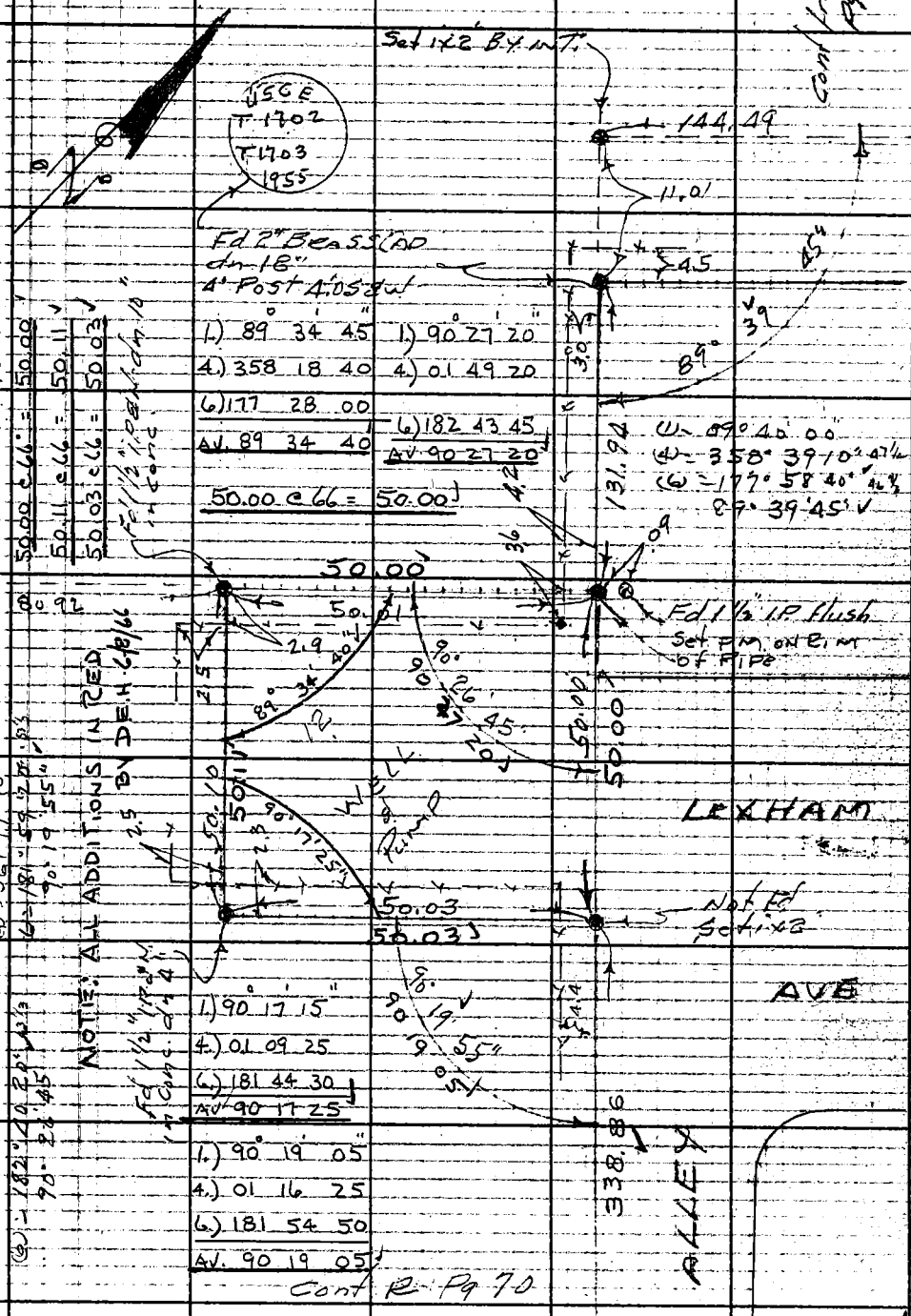
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of W.N. Rec. Area
JN 005490 Tape 0189 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 8-10-62
Indexed R. J. GALLI

F.B. 2940 Pg. 69

Cont from L Pg-68



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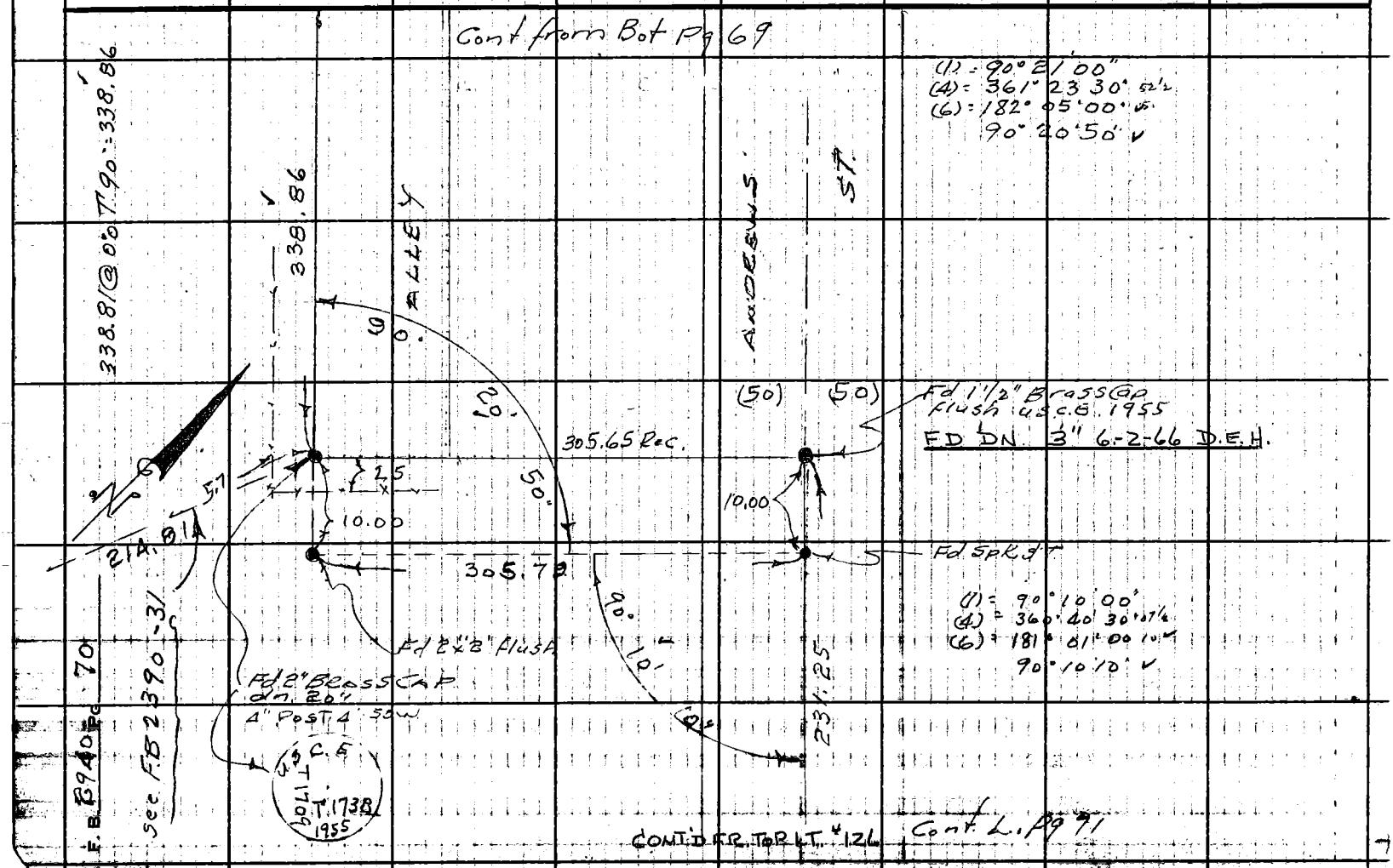

Notes Ck'd by

Map No.

Office Work

Checked

Date

Survey of W.N. Rec. Area

JN 0054.90 Tape 0189 Std 68 °F

Surveyed by G. Porter

Notes Porter Date 8-22-62

Indexed G. J. GALLI

F. B. 2940 PG. 71

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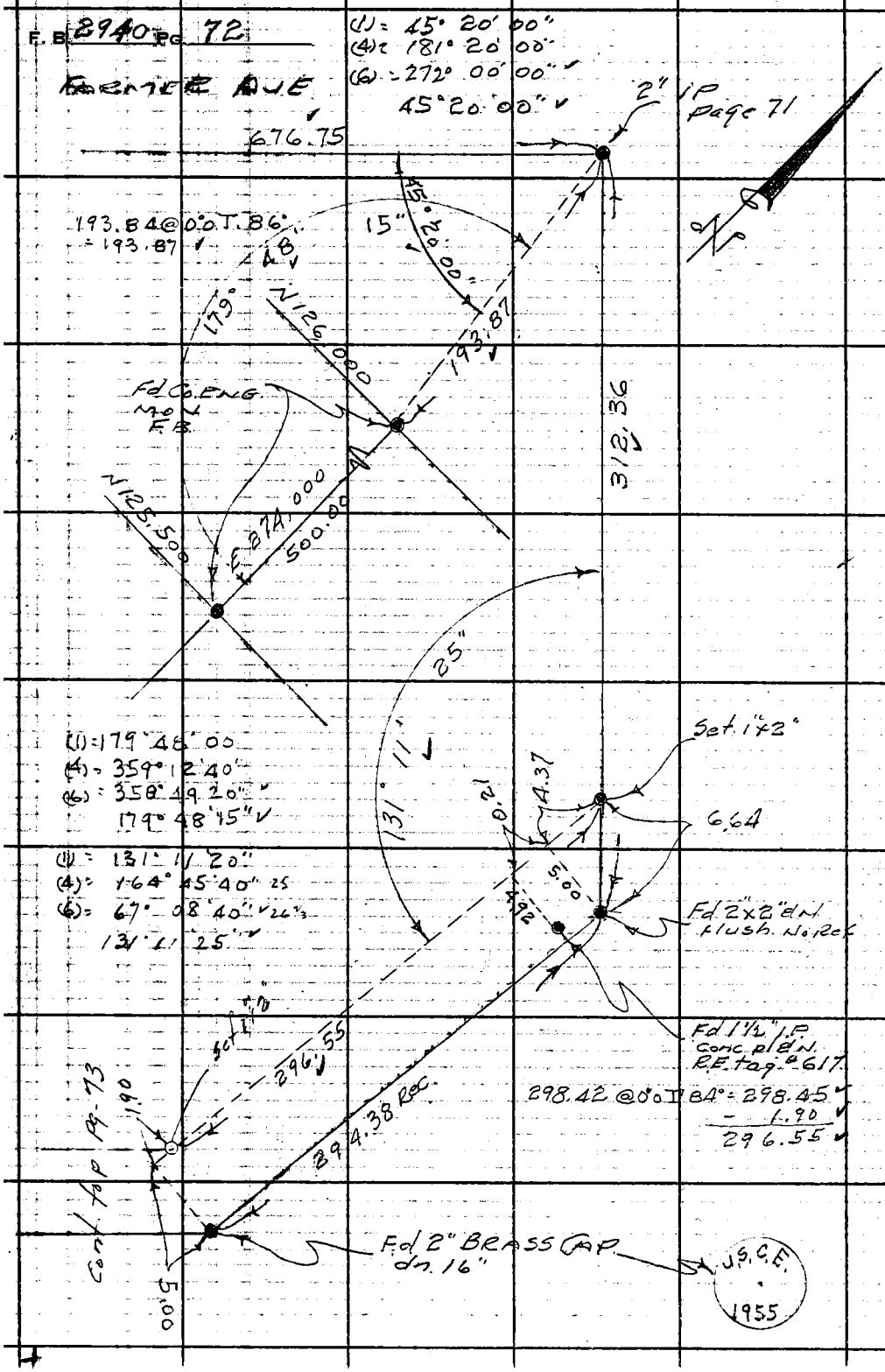
76F309S CE # 310 3-61



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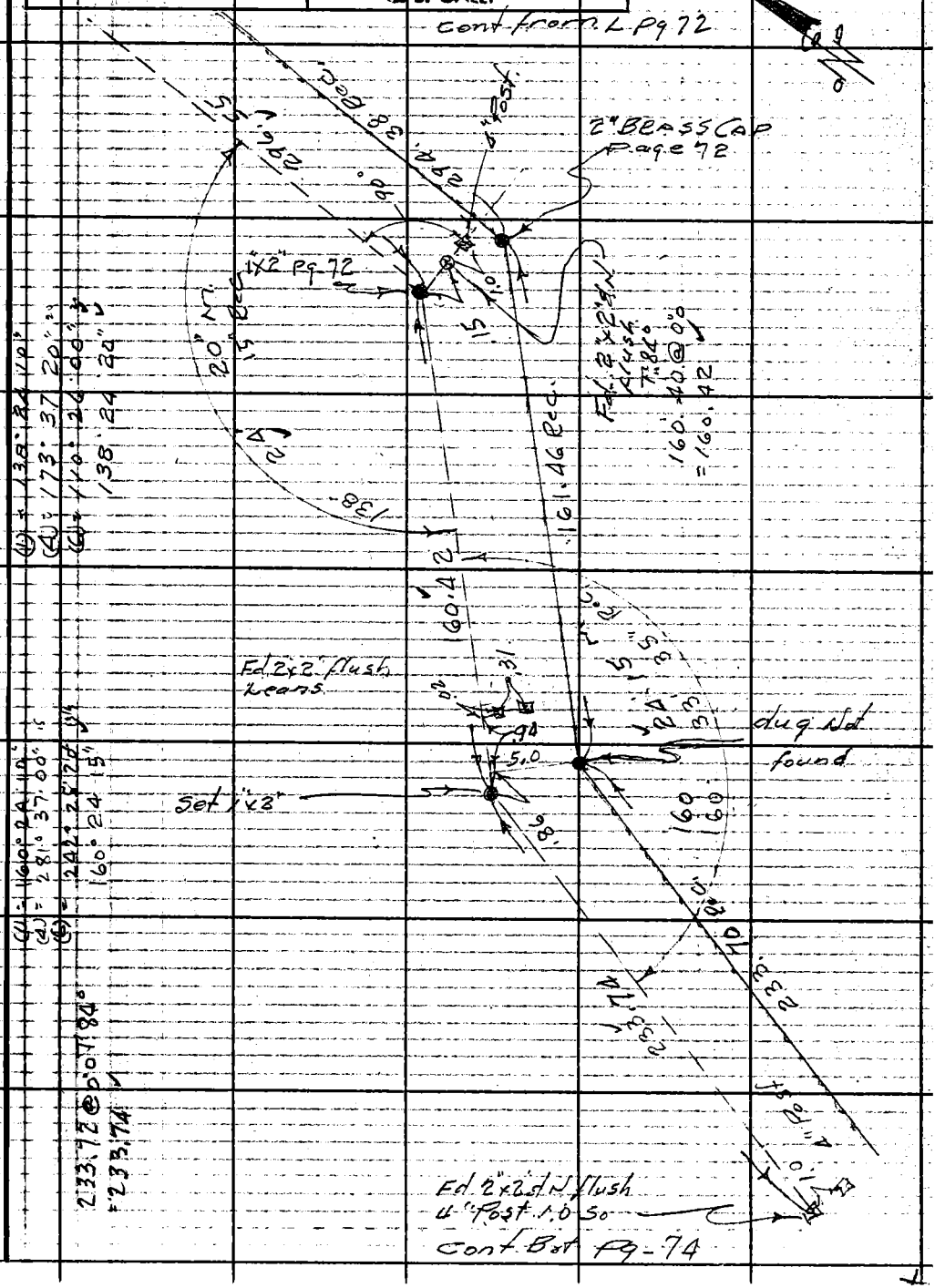
Notes Ck'd by	Survey of W.N. Rec. AREA
Map No.	JN 0054.90 Tape 0189 Std 68 °F
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 8-23-62
Date	Indexed R. J. GALLI

F. B. 2940 PG. 73



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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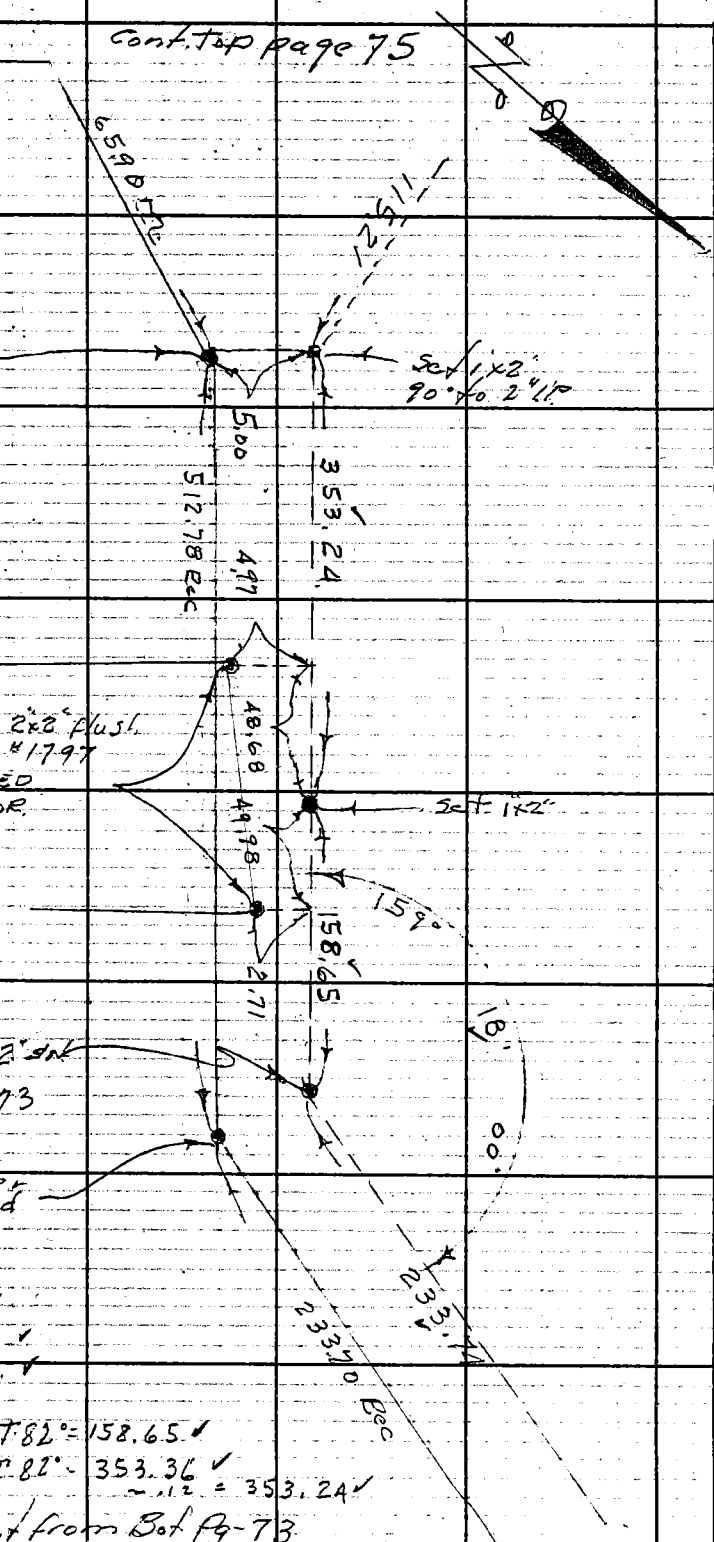
76F3095 CE # 310 3-61

F.B. 2940 Pg. 74

Cont. Top page 75



(J) = 159° 17' 55"
(A) = 297° 12' 00"
(G) = 235° 48' 20" ✓

+59° 18' 00" ✓

158.64 @ 0.0 T 82° = 158.65 ✓

353.33 @ 0.0 T 82° = 353.36 ✓
-.12 = 353.24 ✓

Cont from Bot Pg-73

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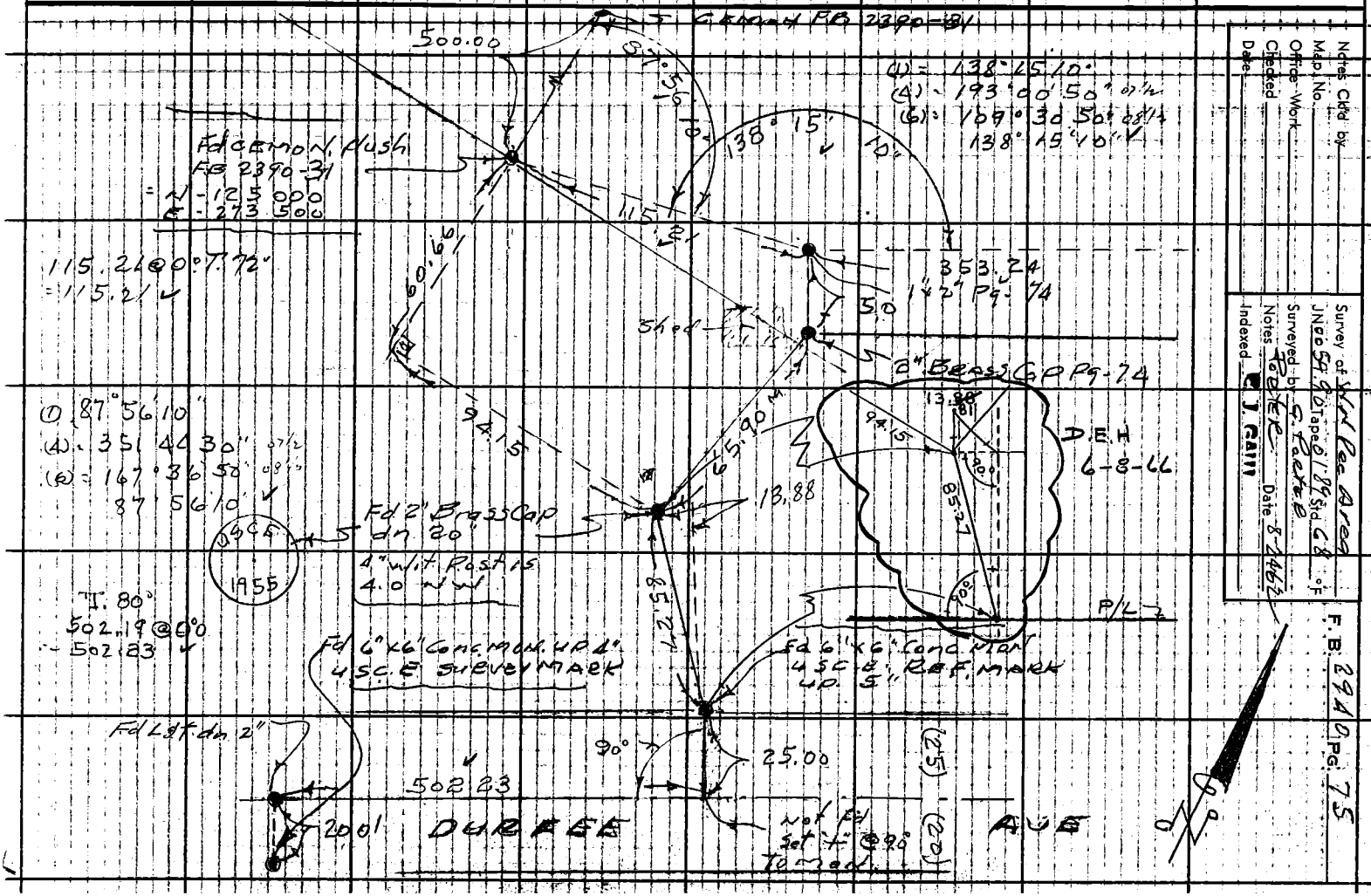

Notes Ckd by
Map No.
Office Work
Checked
Date

Survey of Wd Rec Area
JN 0059.90 Tape 0189 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 8-24-62
Indexed E. J. Gaill

F.B. 2940 Pg. 75

F. B. 2940 Pg. 76

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Notes Ck'd by	Survey of W.N. Rec. AREA	F.B. 2940 Pg. 77
Map No.	JN 005490 Tape 0189 Std 63 °F	
Office Work	Surveyed by G. PORTER	
Checked	Notes PORTER Date 8-17-62	
Date [redacted] 10 62	Indexed [redacted] J. GALLI	

SURVEY

EASTERLY LINE LOT 1 & 2

TRACT NO 3159

MB 35-73 - 85.14 AC

NORTH OF WHITTIER NARROWS DAM

IN EQUESTRIAN AREA

FB 2390 - 53-59

8-27-1962

G. PORTER
& PARTY

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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76F3095 CE # 310 3-61

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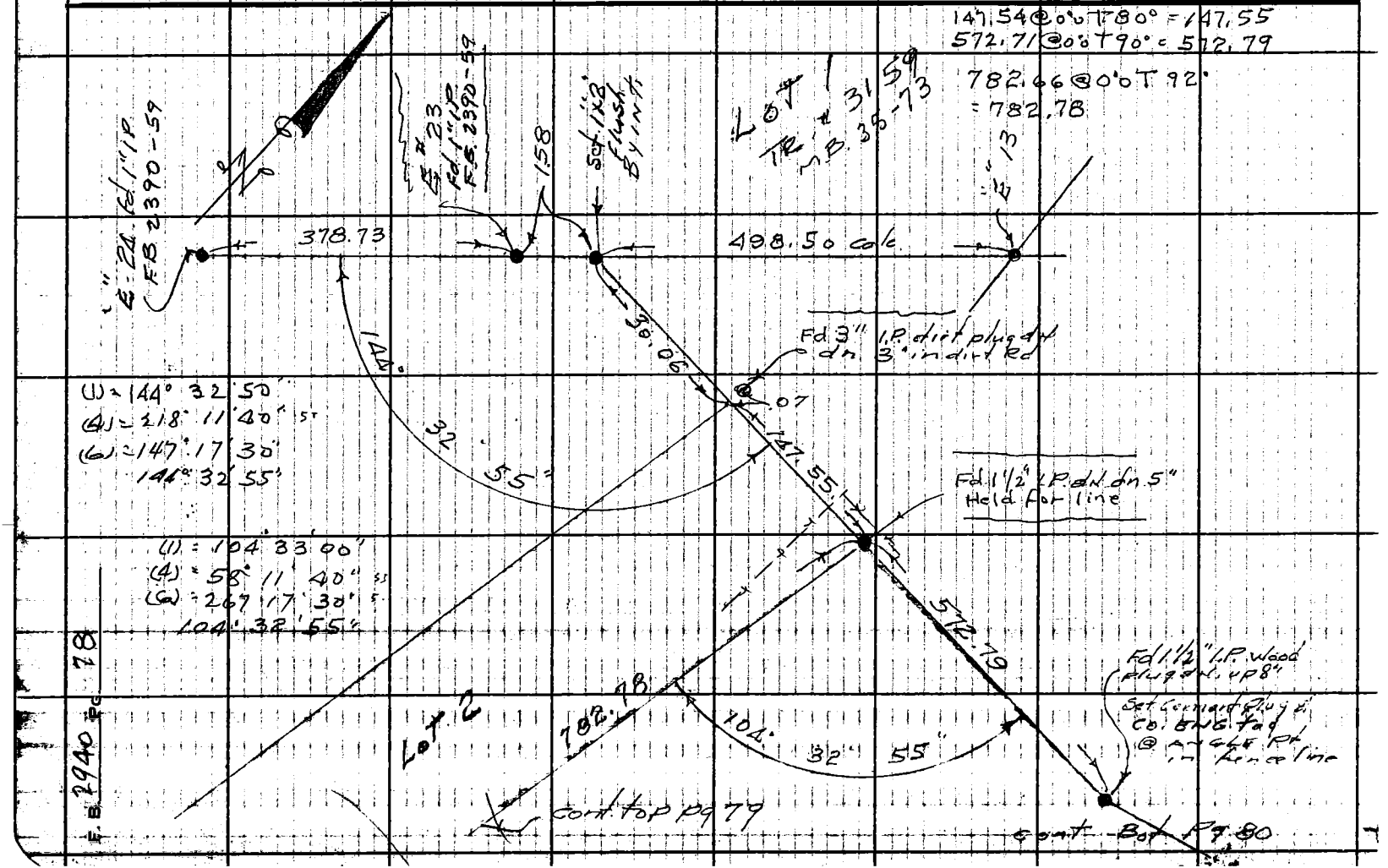
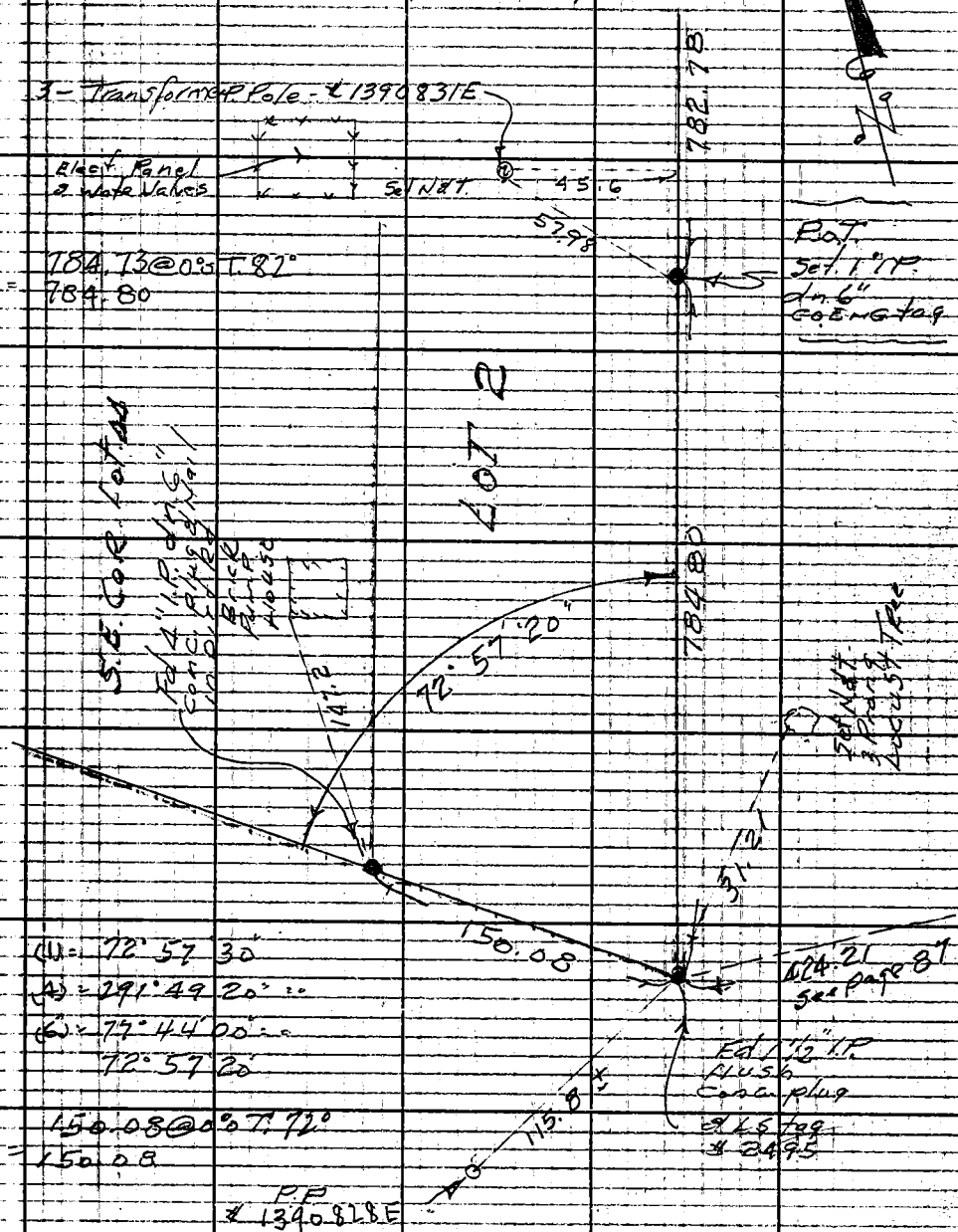


Notes Ck'd by	Survey of W.N. Rec Area	F.B. 2940 Pg. 79
Map No.	JN 0054.90 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 8-28-62	
Date	Indexed C. J. GALLI	

Cont from L. Pg - 98



(1) = 72° 57' 30"
(4) = 291° 49' 20" ::
(6) = 77° 44' 00" ::
72° 57' 20"

150.08@0°0 T. 72°
= 150.08

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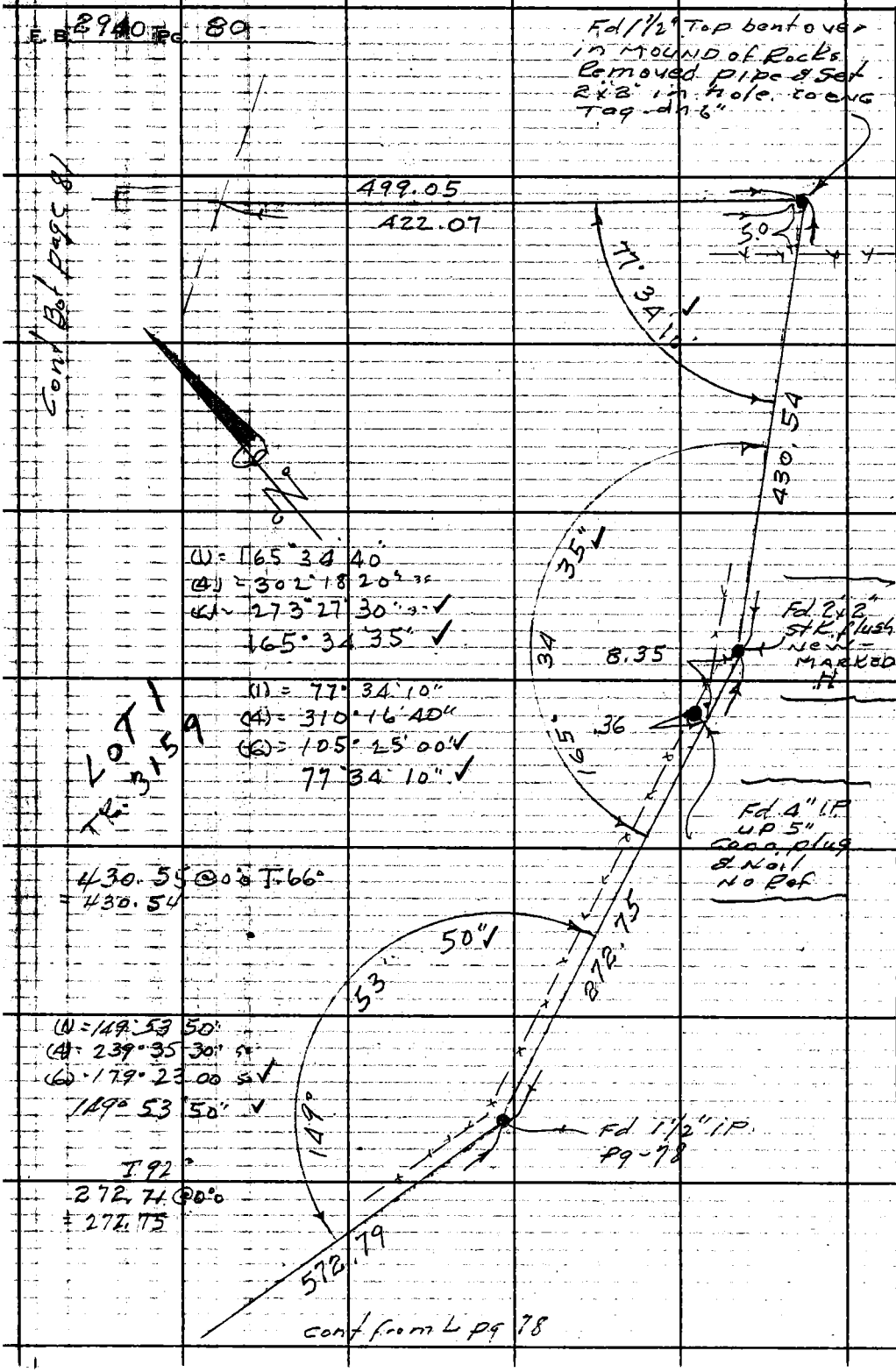
E.B. 2940 Pg. 80



Cont Bot page 81

(1) = 165° 34' 40"
(4) = 302° 18' 20" 35
(6) = 273° 27' 30" 35 ✓
165° 34' 35" ✓

(1) = 77° 34' 10"
(4) = 310° 16' 40"
(6) = 105° 25' 00" ✓
77° 34' 10" ✓

LOT 1 Tr. 3159

430.55 @ 0° T. 66°
= 430.54

(1) = 149° 53' 50"
(4) = 239° 35' 30" 50
(6) = 179° 23' 00" 50 ✓
149° 53' 50" ✓

T. 92°
272.71 @ 0°
= 272.75

cont from L pg 78

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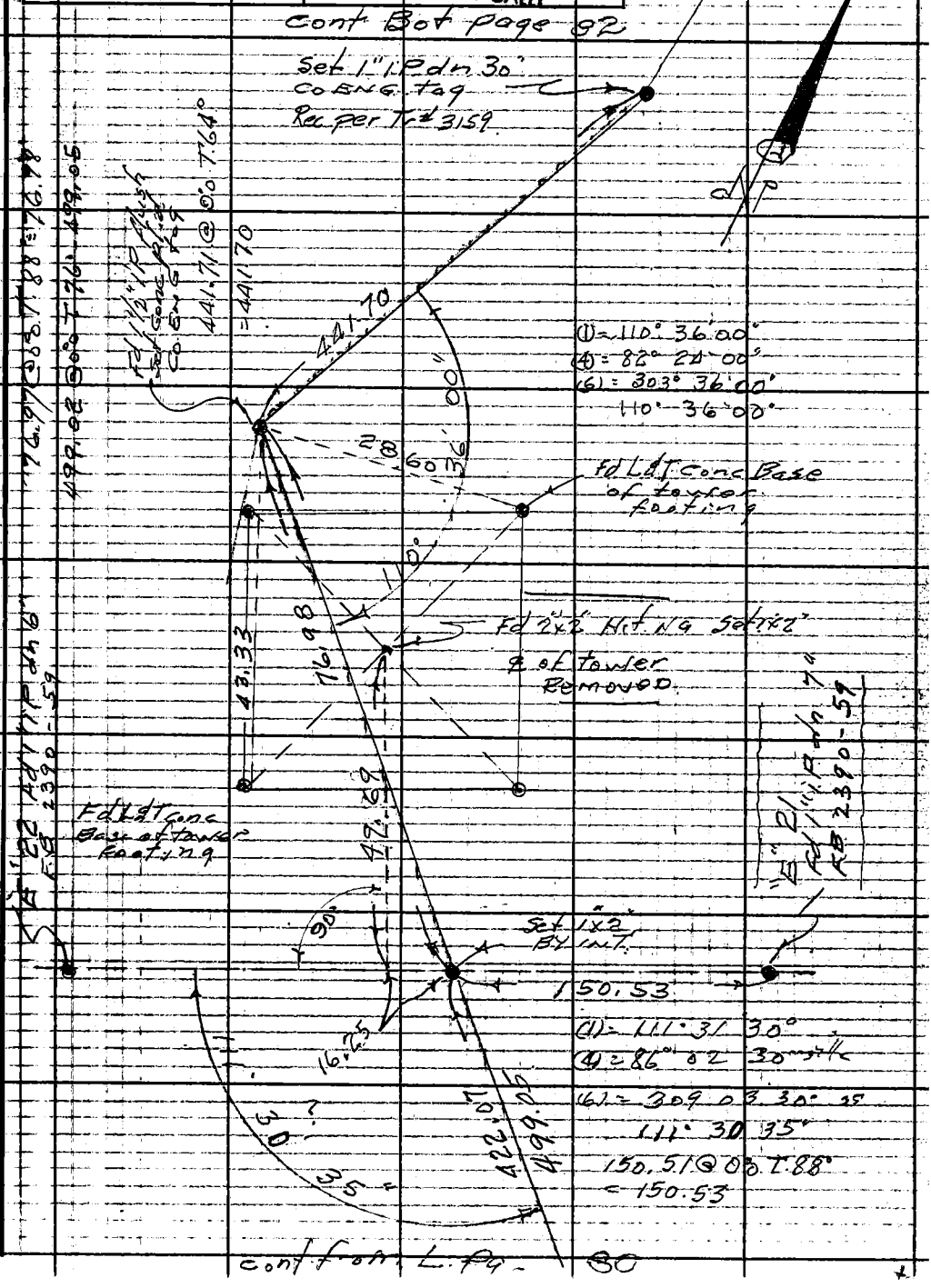
Notes Ck'd by	Survey of W/W Rec Area
Map No.	JN 005496 Tape 0189 Std 68 °F
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 8-30-62
Date	Indexed C. J. GALLI

F.B. 2940 Pg. 81

Cont Bot page 82



cont from L. Pg. 80

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76F3095 CE # 310 3-61

Cont Bot Page 83

F. B. 2940 PG 82

Dug 5' Not found
Set 1" I.P. dn 30"
co ENG tag
Per Tr# 3159

(1) = 90° 39 20"
(4) = 362 37 00" 15
(6) = 183° 55 20" 13 1/3
90° 39 15"

(1) 167° 52 00"
(4) 311 27 20"
(6) = 287 1 20
167 51 55

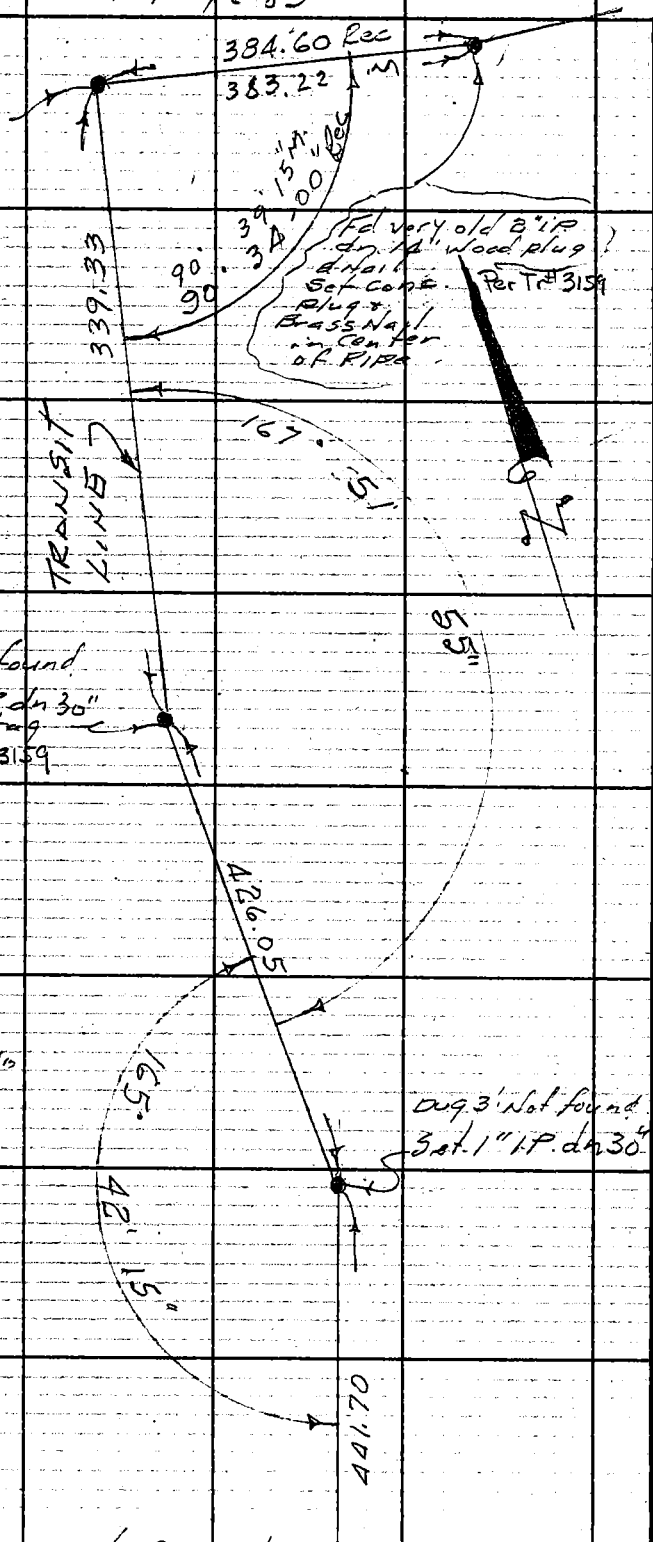
dug 4' Not found
Set 1" I.P. dn 30"
co ENG tag
per Rec Tr# 3159

383.22 @ 0°0 T. 68°
383.22

(1) = 165° 42 00"
(4) = 302 49 00" 15
(6) = 274° 13 20" 13 1/3
165° 42 15"

339.29 @ 0°0 T. 84
= 339.33

426.02 @ 0°0 T. 80°
= 426.05



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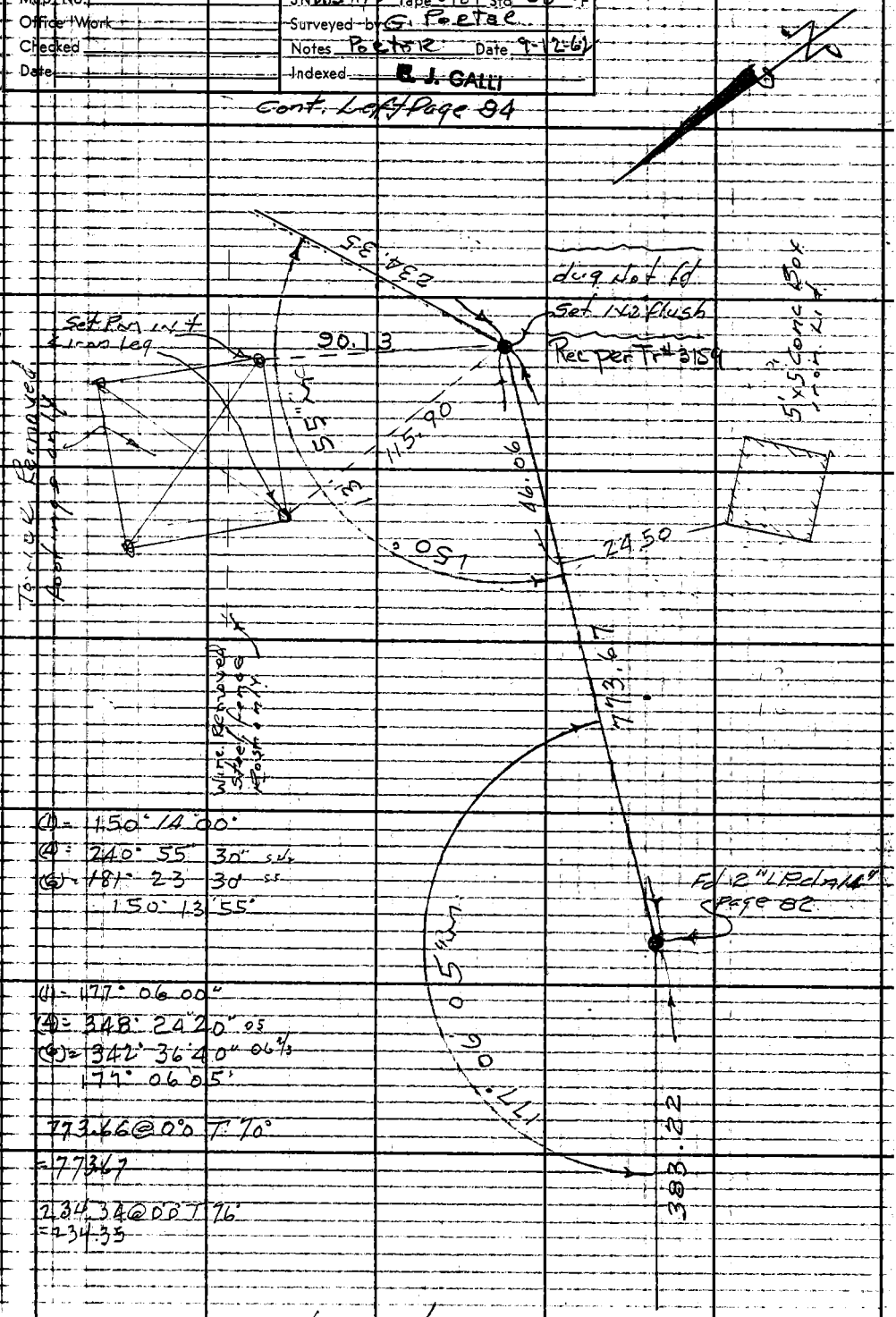
Cont. from top page 81

Notes Ck'd by	Survey of WN. Rec. Area
Map No.	JN 005490 Tape 0189 Std 68 °F
Office Work	Surveyed by G. Poetae
Checked	Notes Poetor Date 9-12-61
Date	Indexed E. J. GALLI

F. B. 2940 Pg. 83

Cont. Left Page 84



(1) = 150° 14' 00"
(4) = 240° 55' 30" SW
(6) = 181° 23' 30" SS
150° 13' 55"

(1) = 177° 06' 00"
(4) = 348° 24' 20" OS
(6) = 342° 36' 40" 06 2/3
177° 06' 05"

773.66 @ 0°0 T 70°
= 773.67

234.34 @ 0°0 T 76°
= 234.35

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76F3095 CE # 310 3-61

Cont. from Page 82

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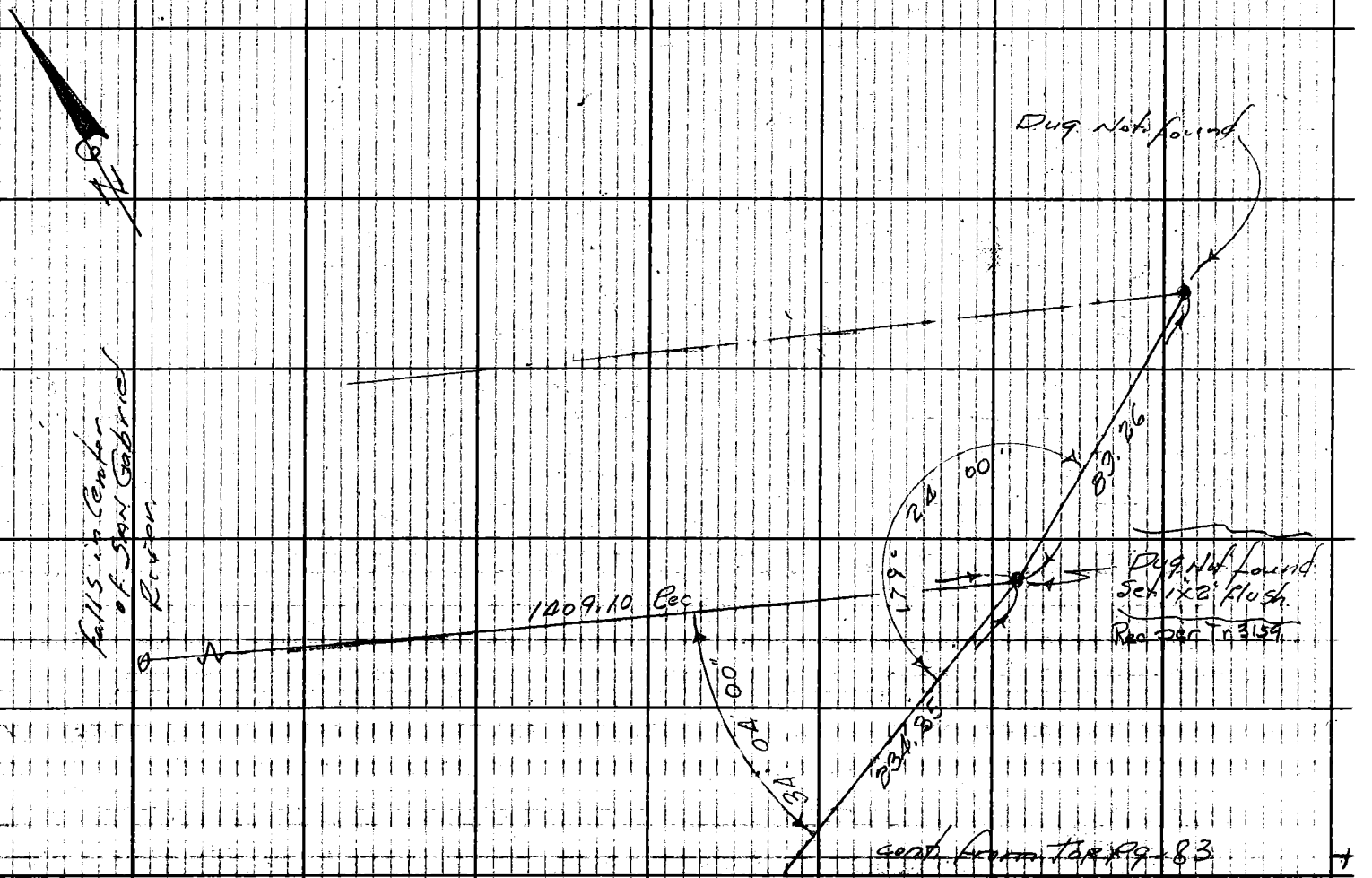
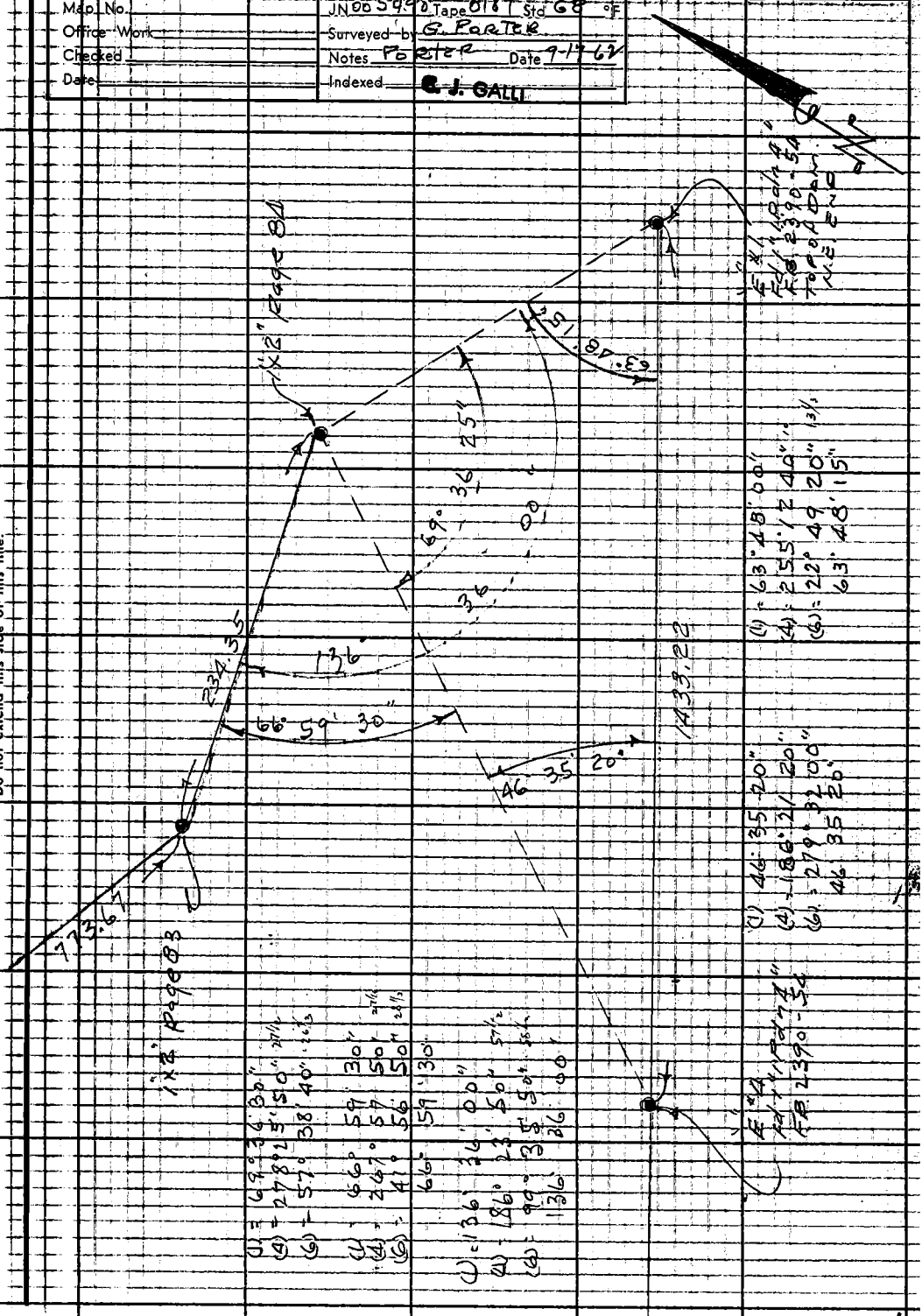


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of W.N. Rec. AREA
JN 005490 Tape 0189 Std 68 °F
Surveyed by G. PORTER
Notes PORTER Date 9-17-62
Indexed C. J. GALLI

F.B. 2940 Pg. 85



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E.B. 2940 Pc 80

76F309S CE # 310 8-61

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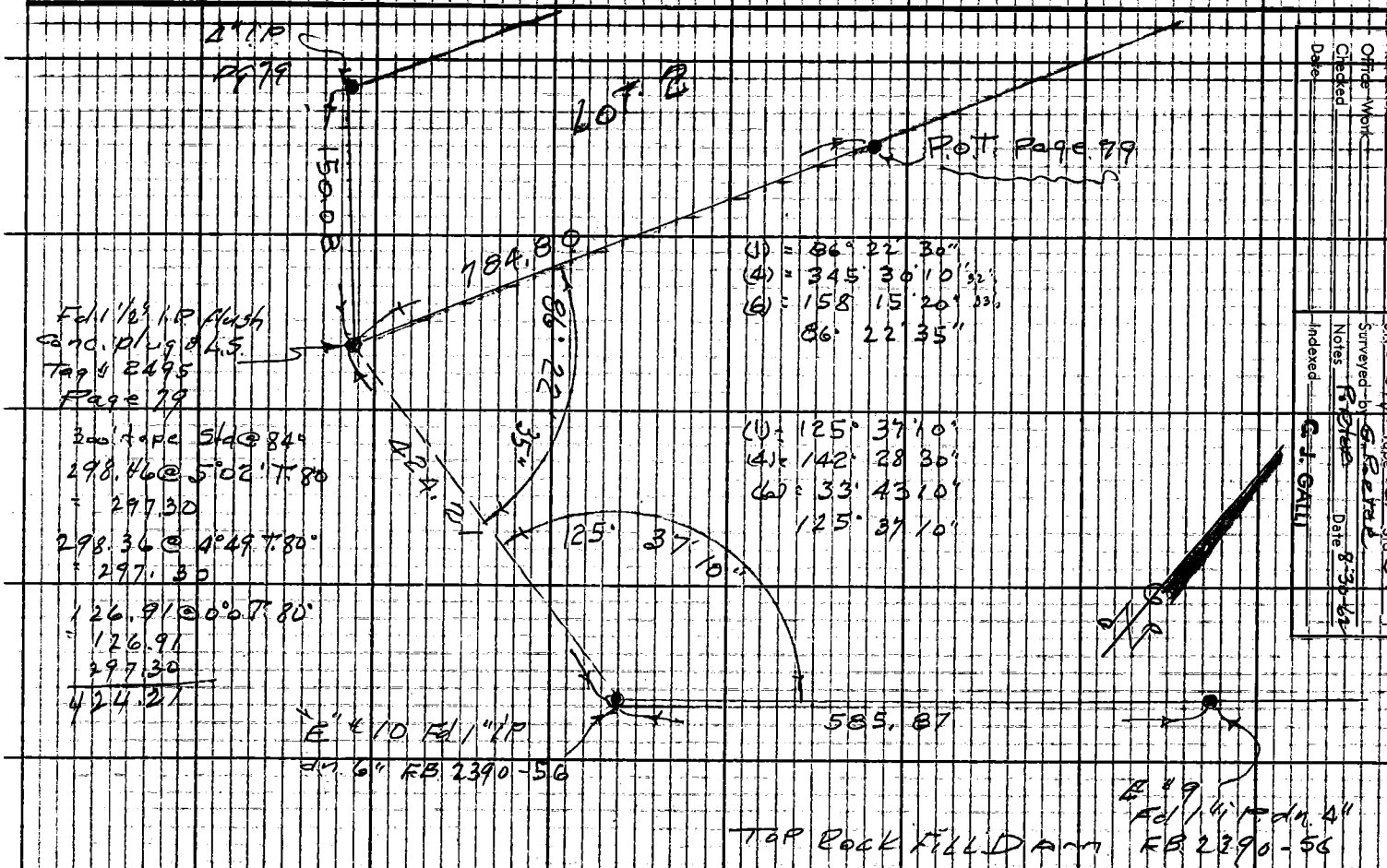

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of N.W. Rec. Area
JN 005490 Tape 169 Std 84 °F
Surveyed by G. Porter
Notes Porter Date 8-30-62
Indexed C. J. GALLI

F. B. 2940 Pg. 87

E. B. 2940 Pg. 89

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Notes Ckd'd by
Map No.
Office Work
Checked
Date OCT 10 '62

Survey of W.N. Rgc. AREA
J.N. 005490 Tape 0189 Std 68 °F
Surveyed by G. PORTER
Notes PORTER Date 8-30-62
Indexed B. J. GALLI

F.B. 2940 Pg. 89

LOCATION ANGLE POINT TOWER (REMOVED) IN BUREAU OF POWER & LIGHT (CITY OF LOS ANGELES) BOULDER TRANSMISSION LINE EASEMENT

See Sheet 8
CORPS of ENGINEERS
USARMY
SEGMENT "6"

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7SK309S CE # 310 3-61

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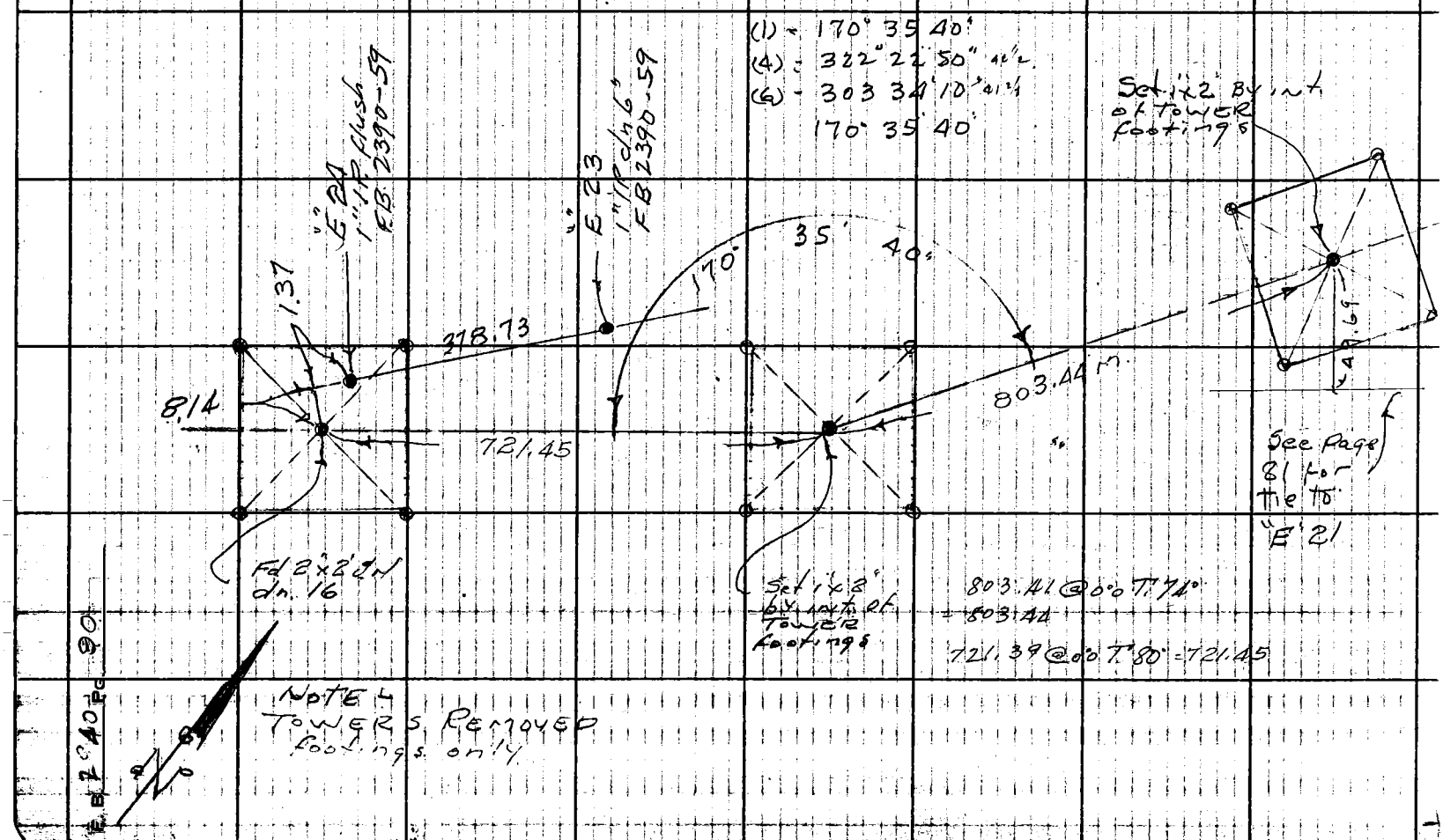

Notes Ck'd by	Survey of W.H. Pac Area	F.B. 2940 PG. 91
Map No.	JN 0054.90 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 9-18-62	
Date OCT 1-0 '62	Indexed C. J. GALLI	

BOUNDARY

SURVEY

SEGMENT

"U"

N.E END DAM

Sheet #20

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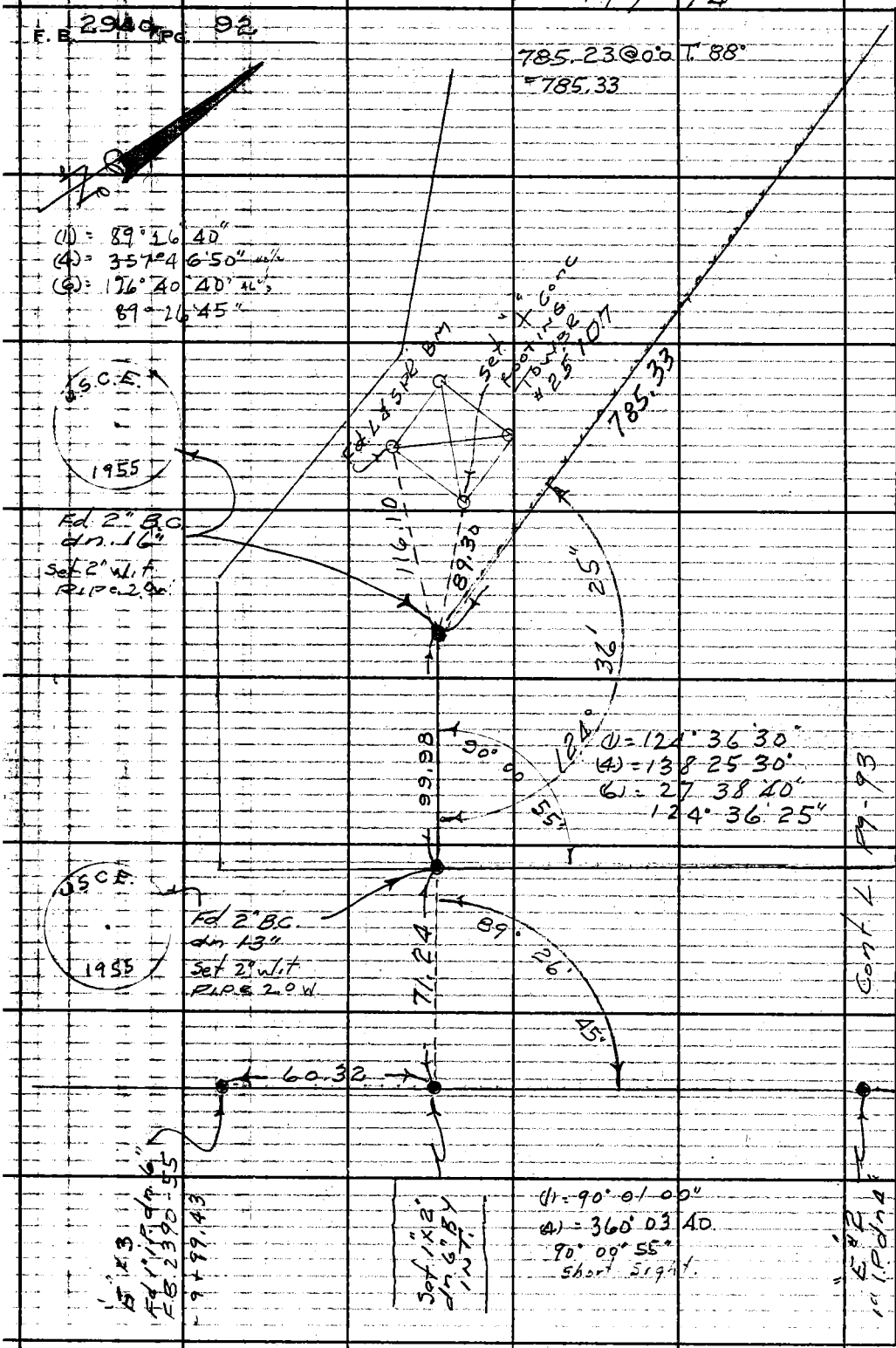
76F3095 CE # 310 8-61

cont. Bot pg- 94

F. B. 2940 PG. 92



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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 C'k'd by
Map No.
Office Work
Checked
Date

Survey of W.W. REC. AREA
UN 0054.90 Tape 100' Std 68 °F
Surveyed by G. PORTER
Notes PORTER Date 7-18-62
Indexed C. J. GALLI

F.B. 2940 PG. 93

(1) = 151° 54' 30"
(4) = 251° 38' 10" 32½
(6) = 197° 27' 40" 36"
152° 54' 35"

133.63 @ 0°0 T 72°
= 133.63

220.13 @ 0°0 T 74°
= 220.14

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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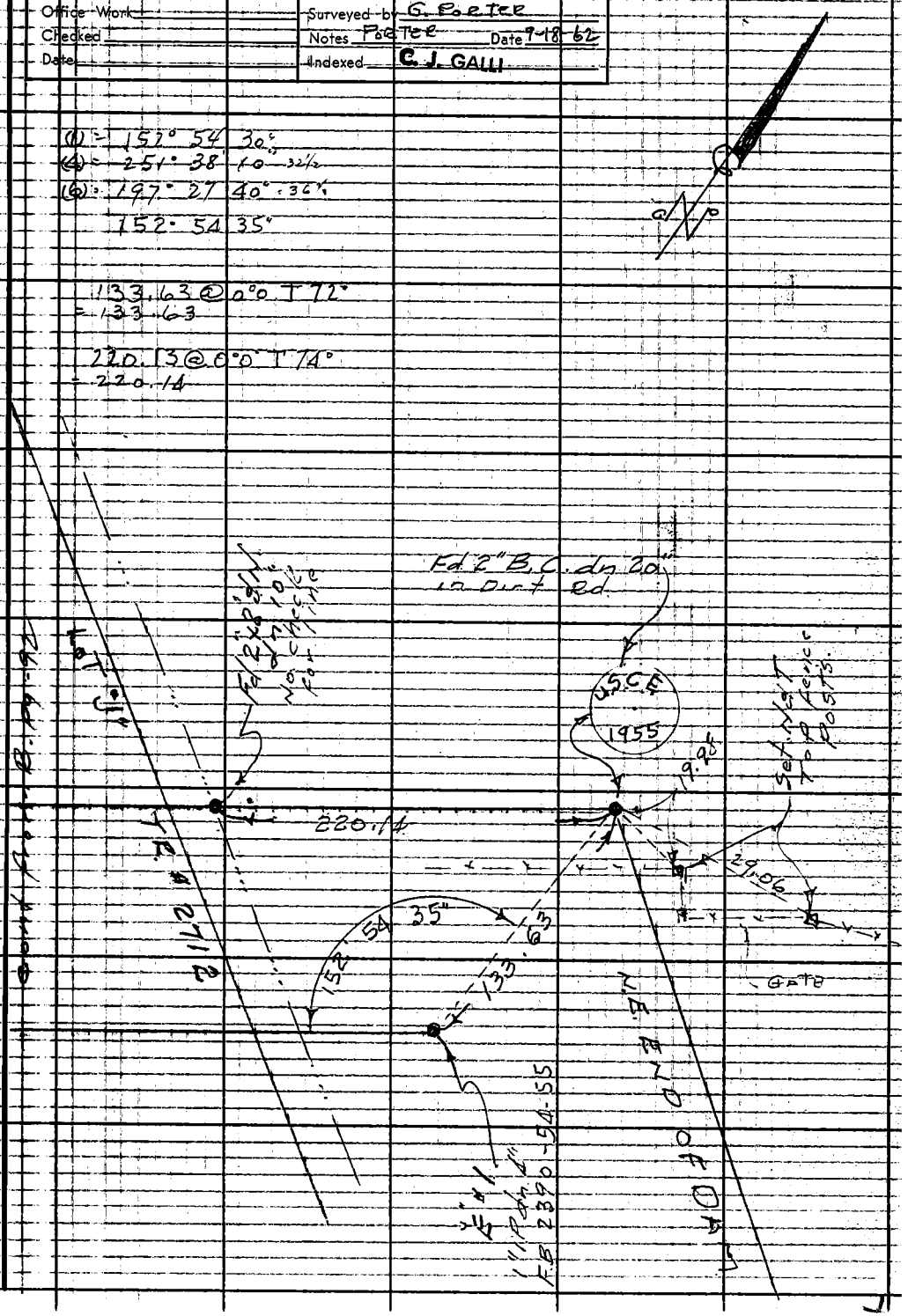
76F3095 CE # 310 8-61



F.B. 2940 PG. 94

Cont Bot Pg - 95

78.71@0°0 T. 86° = 78.72
(1) = 169° 00' 00"
(4) = 316° 00' 00"
(6) = 294° 00' 10" 01½
169° 00' 00"

445.85@0°0 T. 86°
= 445.90

U.S.C.E. 1955

Fd 2" Brass Cap dn. 16"
Set 2" W.I. Pipe 2.0 W.

Fd 2" Brass Cap dn 20"

U.S.C.E. 1955
Set 2" W.I. Pipe 2.0 W.

169° 00' 00"

445.90

78.72

22.08

140° 55' 50"

(1) = 140° 55' 40
(4) = 203° 43' 10 27½
(6) = 125° 35' 00 50
140° 55' 50"

155.22@0°0 T. 86° = 155.24

Fd 2" IP dn. 6"
L.S. # 2342
Marked Prop: Cor

199.72@0°0 T. 84° = 199.74
302.88@0°0 T. 86° 302.92
502.66

Fd 2"x2" dN. dn 22"
No Ref

510

dug Fd 1"x2" Laying on side
Set 1"x2" Rec.

LOT "J"

785.33

Cont top pg. 92

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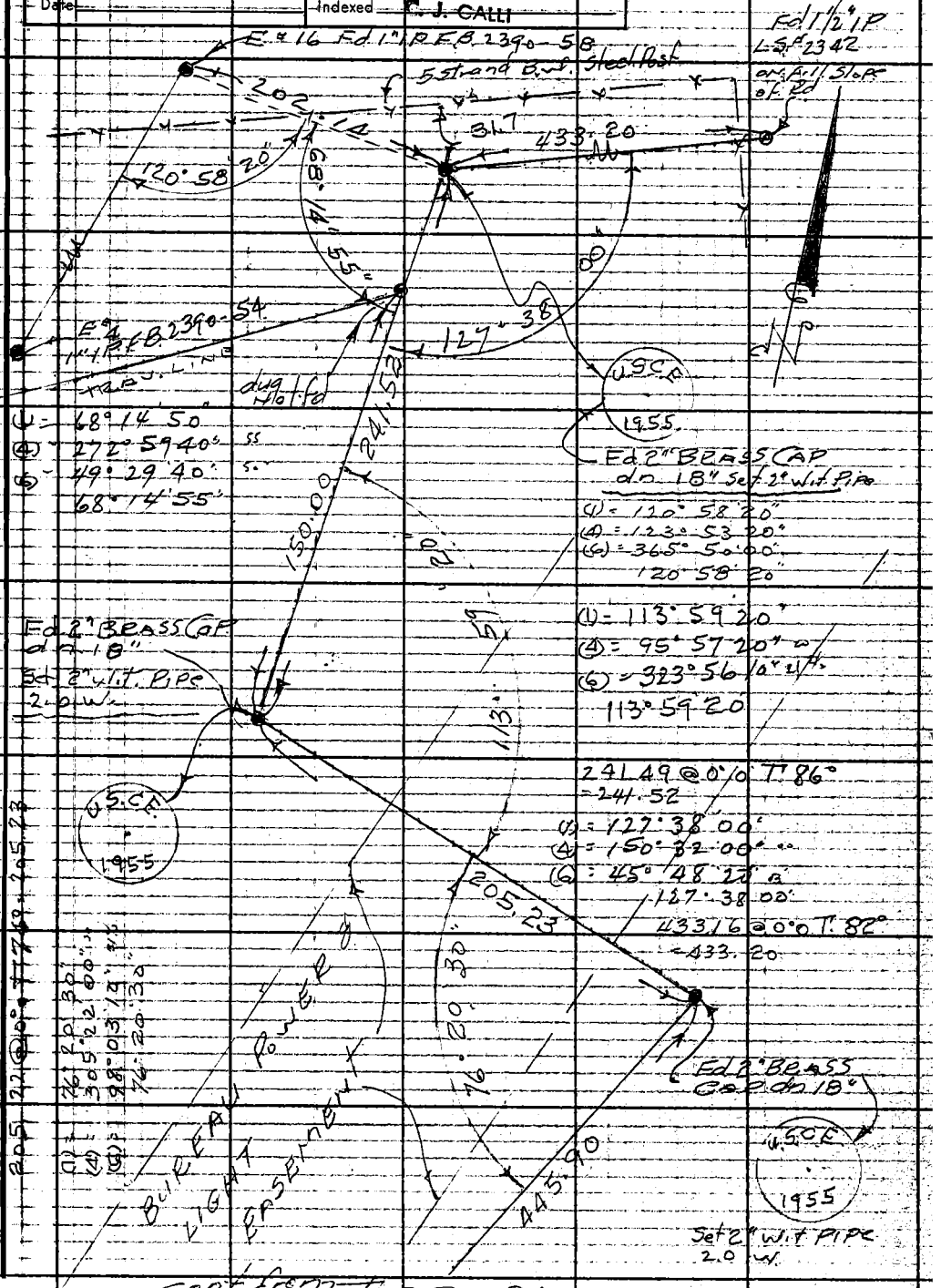
Notes C'k'd by
Map No.
Office Work
Checked
Date

Survey of J.N. Rec. Area
JN 005990 Tape 0189 Std 68 °F
Surveyed by G. Porter
Notes Porter Date 9-21-62
Indexed T. J. CALLI

F. B. 2940 Pg. 95



cont. from top pg. 91

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E.B. 2940 PG. 96

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Notes Ck'd by	Survey of W.N. Rec Area	F.B. 2940 PG. 97
Map No.	JN 005490 Tape 0189 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 9-25-62	
Date [illegible] 0 62 / [illegible] 0 62	Indexed R. J. GALLI	

LOCATION OF
So & West BDY ARCHERY
RANGE

FOR TEMP. H.WIRE fence to
be const by Park Dept.
West of ROSEMEAD BLVD.

9-25-62

JN 005490

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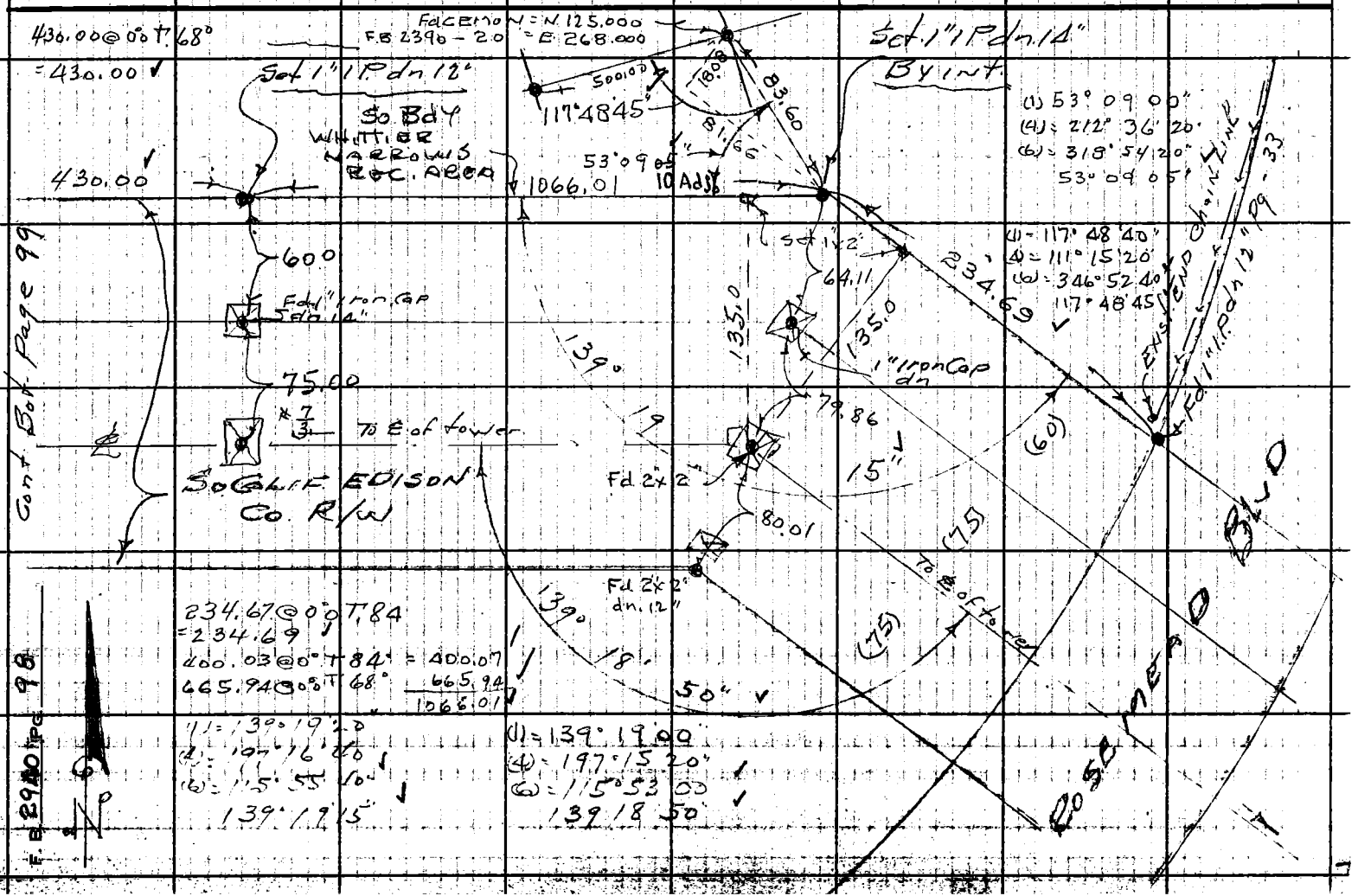

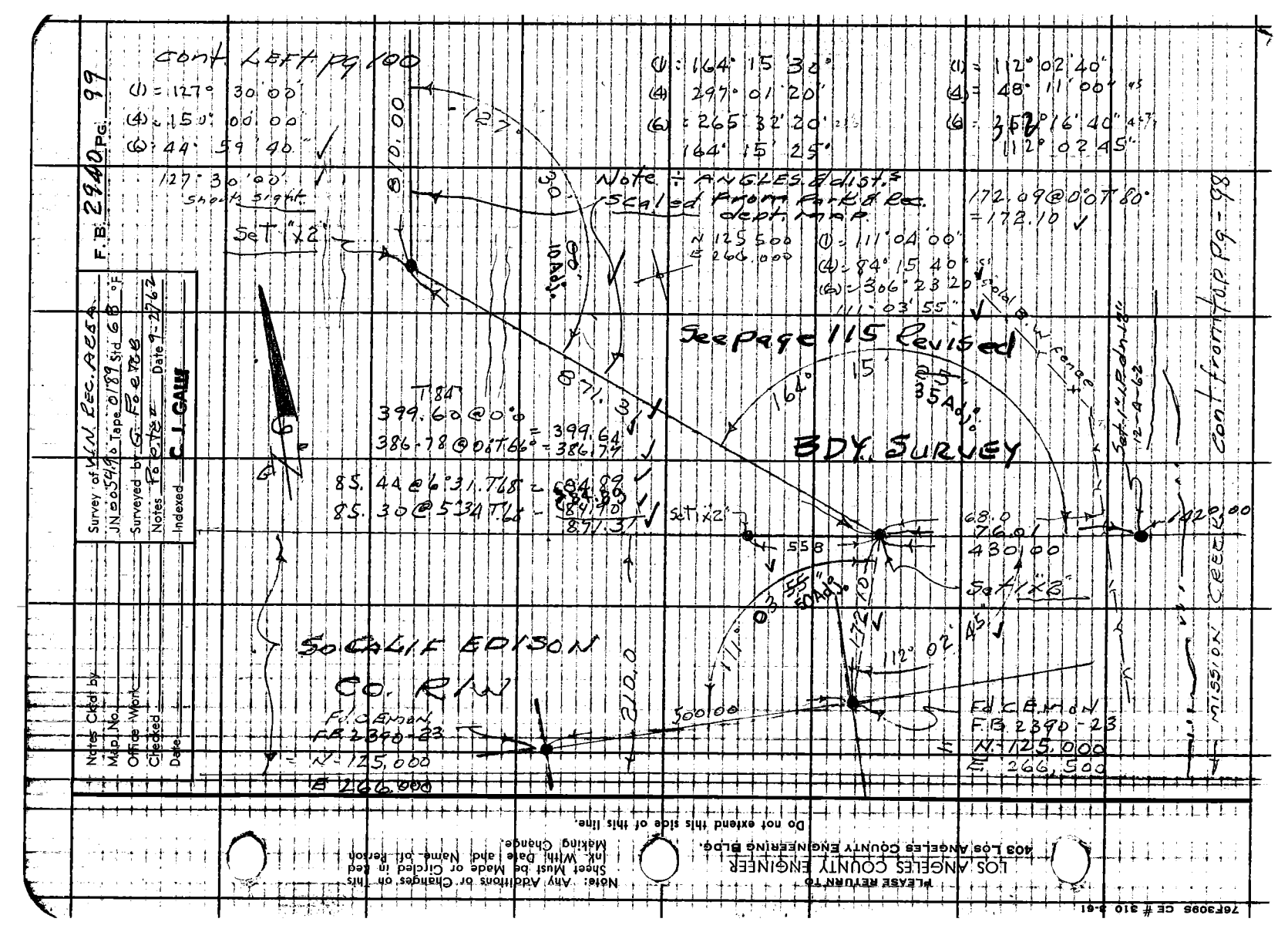

Cont. Left Pg 100
(1) = 127° 30' 00"
(4) = 150° 00' 00"
(6) = 44° 59' 40"
127° 30' 00"
Shorts sight
Set 1"x2"
(1) = 164° 15' 30"
(4) 297° 01' 20"
(6) = 265° 32' 20"
164° 15' 25"
(1) = 112° 02' 40"
(4) = 48° 11' 00"
(6) = 352° 16' 40"
112° 02' 45"
Note ÷ ANGLES & dist.s
Scaled from Park & Rec. dept. map.
N 125 500
E 266.000
(1) = 111° 04' 00"
(4) = 84° 15' 40"
(6) = 306° 23' 20"
111° 03' 55"
172.09 @ 0° 0' T 80°
= 172.10
See page 115 Revised
BDY. SURVEY
T 84
399.60 @ 0° 0 = 399.64
386.78 @ 0° 0' T 66° = 386.77
85.44 @ 6° 31' T 68 = 84.89
85.30 @ 5° 34' T 68 = 84.90
871.31
Set 1"x2"
558
68.0
76.01
430.00
Set 1"x2"
1420.00
Cont. from Top Pg - 98
Mission Creek
So Calif Edison Co. R/W
Fd. C.E.Mon
F.B. 2390-23
N-125,000
E 266,000
Fd. C.E.Mon
F.B. 2390-23
N-125,000
E 266,500
810.00
871.31
210.0
500.00
172.10
112° 02' 45"
111° 03' 55"
50 Adj.
35 Adj.
164° 15'
Solid B.W. Fence
Set 1" I.P. dn 12" 12-4-62
Survey of W.N. Rec. Area
JN 0054.90 Tape 0189 Std 68 °F
Surveyed by G. Foetze
Notes Foetze Date 9-27-62
Indexed C. J. GALLI
Notes Ckd by
Map No.
Office Work
Checked
Date
F.B. 2940 PG. 99
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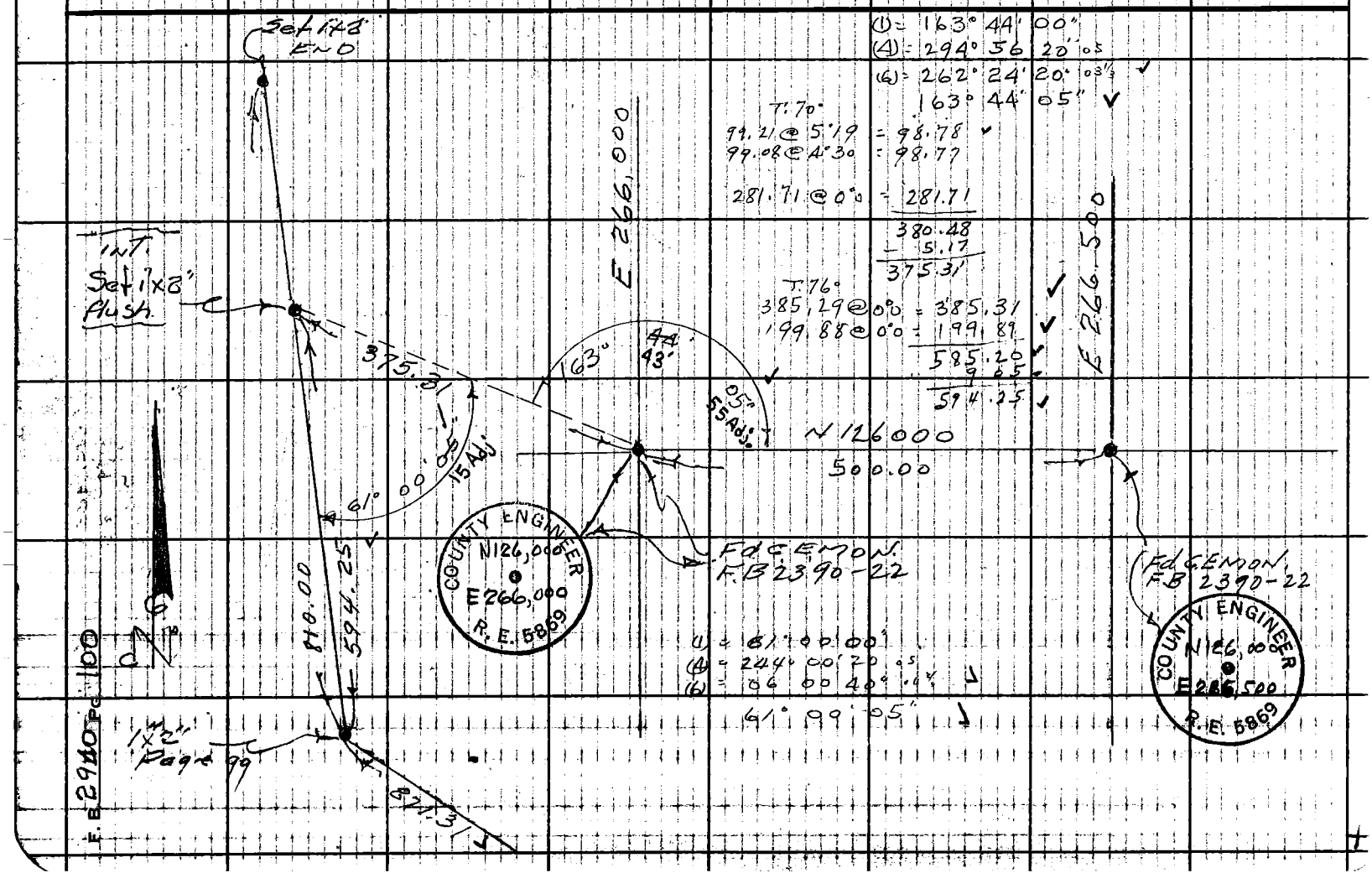

(1) = 163° 44' 00"
(4) = 294° 56' 20" 05
(6) = 262° 24' 20" 03"
163° 44' 05"

T: 70°
91.21 @ 5°19 = 98.78
99.08 @ 4°30 = 98.77
281.71 @ 0°0 = 281.71
380.48
- 5.17
375.31

T: 76°
385.29 @ 0°0 = 385.31
199.88 @ 0°0 = 199.89
585.20
9.05
594.25

(1) = 61° 00' 00"
(4) = 244° 00' 20" 05
(6) = 66 00 40" 04
61° 99' 05"

Notes Ck'd by	Survey of W.N. Reg. Area	F. B. 2940 PG. 104
Map No.	JN 005490 Tape 0224 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 11-31-62	
Date	Indexed R. J. GALLI DEC 11 '62	

SURVEY SO. LINE
TR # 830 FROM WEST SIDE
LOMA AVE WEST TO
TR #701

MB 16-117

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76F309S CE # 310 3-61

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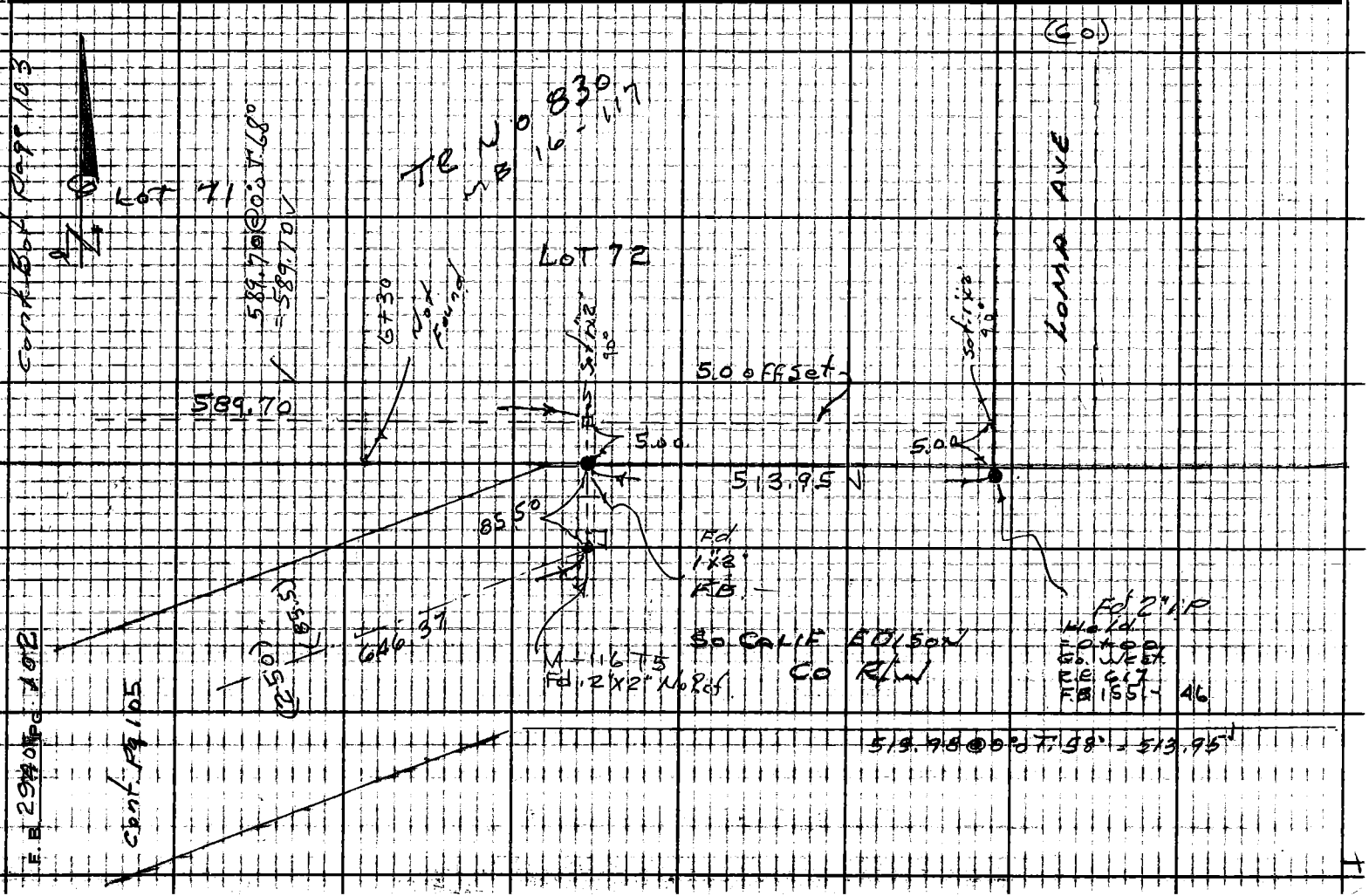

Notes Ck'd by	Survey of WN Rec Area	F. B. 2940 PG. 103
Map No.	JN 0054.90 Tape 0224 Std 68 °F	
Office Work	Surveyed by G. PORTER	
Checked	Notes PORTER Date 12-4-62	
Date	Indexed C. J. GALLI DEC 11 '62	

Cont. Bot Pg-104

190.00 @ 0° OT 68° = 190.00 ✓
216.35 @ 0° OT 68 = 216.35
− 31.97
36.52 @ 0° T 68 = 36.52 184.38 ✓

Set 1x2 = 15+10.00
36.52 ✓
Int. 1x2 Page 100
1x2 Page 100
594.25
33.65
Hog wire fence
Int. Set 1x2
190.00
102° 23' 00"
375.31
LOT 70

(1) = 102° 23' 00"
(4) = 49° 32' 10" 02½
(6) = 254° 18' 10" 01⅓ ✓
102° 23' 00" ✓

Set 1x2 = 13+20.00
1.97
31.97
Fd Remains of very old 2x2 dn 18" used center
RIVER AVE
Not Const.
Heavy Brush & trees
(60)
5.05
59.98
5.0
Set 1x2
Set C.E. Mon. flush on ℄ River Ave per R/W pts Fd.
N 126,000
S'ly Line Tr 830
4.87
5.0 off set 184.38
LOT 71
TR 830
MB 16-117
E 266,000
74.40
90°
17.37
Pot set 1x2 = 11+03.65
Fd C.E. Mon. Per F.B. 2390-22
589.70

COUNTY ENGINEER R.E. 5869

COUNTY ENGINEER R.E. 5869 N 126,000 E 266,000

Cont. from top Pg-102

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76F309S CE # 310 3-61

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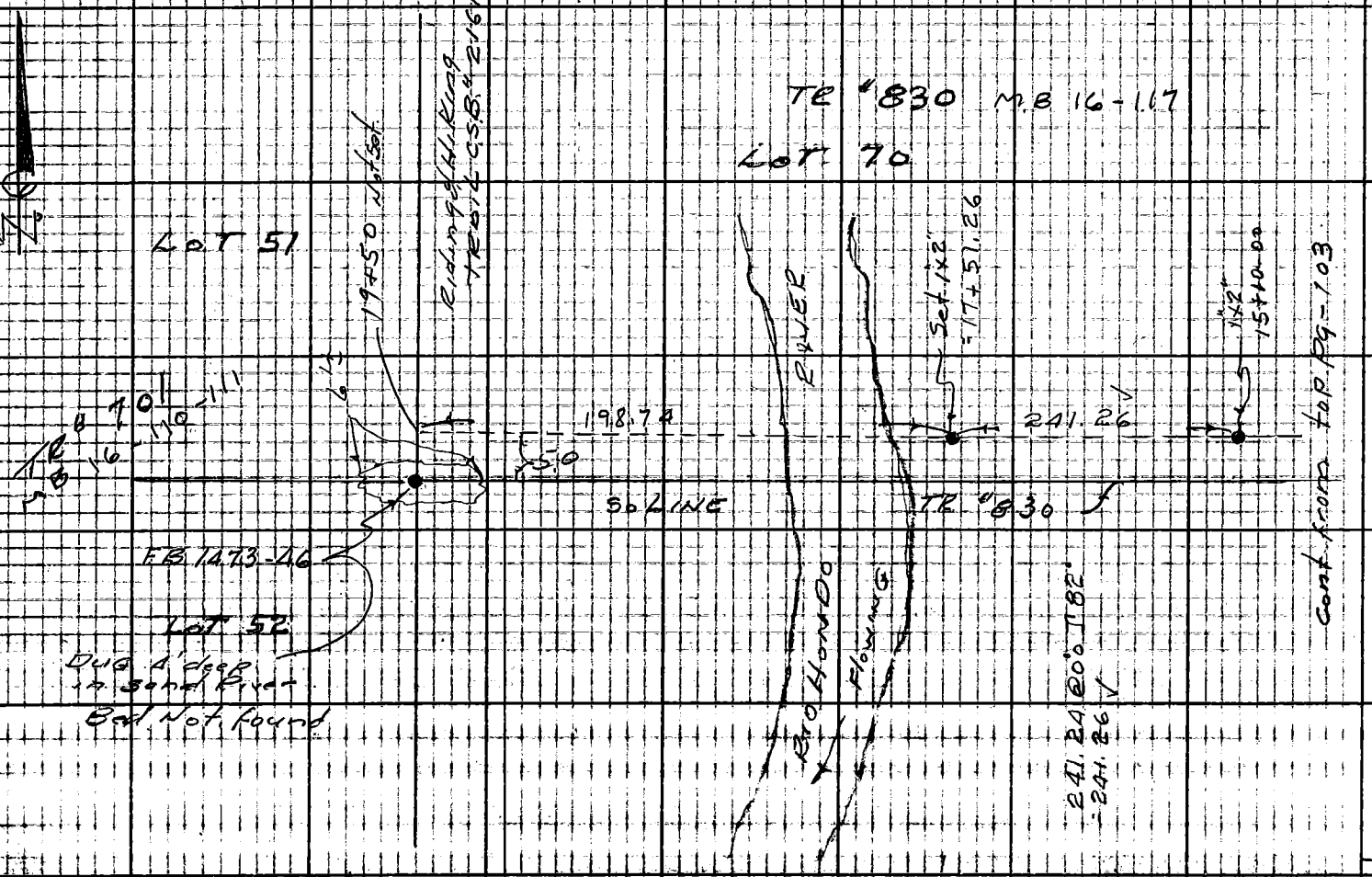

Notes Ck'd by

Map No.

Office Work

Checked

Date

Survey of W.N. Rec. Area

JN 005490 Tape 0224 Std 68 °F

Surveyed by G. Porter

Notes Porter Date 12-4-62

Indexed C. J. GALLY DEC 1 1 '62

F. B. 2940 PG. 405

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E. B. 2940 Pg. 96

Notes Ck'd by	Survey of W.N. Rec Area	F. B. 2940 PG. 107
Map No.	JN 005490 Tape 0224 Std 68 °F	
Office Work	Surveyed by G. PORTER	
Checked	Notes PORTER Date 4-17-63	
Date	Indexed C. J. GALLI AUG 1 2 63	

SURVEY
OF
RIVER AVE

INT. RUSH AVE SO TO
INT OF TR # 830

4-1963
G. PORTER
& PARTY

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76F309S CE # 310 3-61

F. B. 2940 PG 108

TR 830

MB 16 - 117

30

31

RIVER AVE

VAC

Not Const.

EUSH AVE

N 89° 41' 40" E

659.60

VAC.

Fd GEMON

FB 22 82 - 117 - 120

= N = 131,349.64

= E. 265,803.89

(30) (30)

89° 59' 45"

39

38

(1) = 89° 59' 50"

(4) = 359° 59' 00"

(6) = 179° 58' 30"

89° 59' 45"

247.39 @ 0°0 T 68°

392+64 @ 0° T 68°

Bdy Golf Course

N 13° 18' 05" E

2037.44

Easterly

Dug Not Found

TRANSIT LINE

RIVER AVE

Not Const.

Cont. Top Page 113

POT #1

Set 1x2

2+47.39

POT #2

Set 1x2

6+40.03

6+60

41

dug Not found

40

679.97 @ 0°0

T 72° = 679.99

49

659.96 @ 0°0 T 76°

= 659.99

13+20

POT #3

Set 1x2

13+20.02

48

Not fd

19+80.01

Pot #4

Set 1x2

51

50

515.23 @ 0°0 T 74°

= 515.25

144.74 @ 0°0 T 72°

= 144.74

24+95.26

POT #5

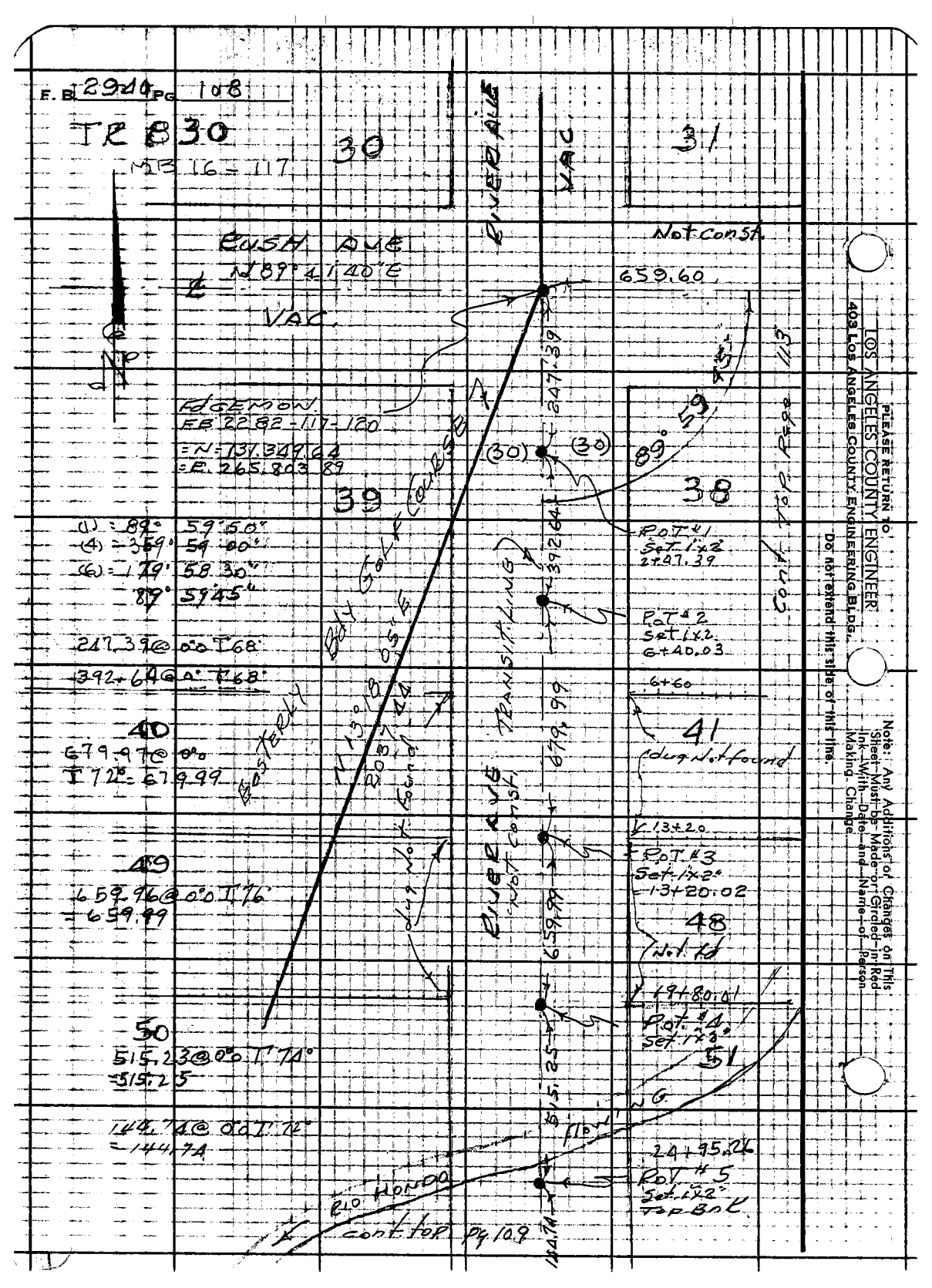
Set 1x2

Top Bnk

Flowing

Rio Hondo

cont top pg 109



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Notes Ck'd by	Survey of W.N. Rec. Area	F. B. 2940 Pg. 109
Map No.	JN 0054.90 Tape 0224 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 4-25-63	
Date	Indexed R. J. GALLI	

Cont. from Bot Page 108

50

Not found

559.05@0°0 T 60°
= 559.02

59

100.99@0°0 T 60°
100.98

Not fd

60

660.20@0°0 T 64°
= 660.18

INT.
Dug 5' Not Fd
Set 4"x4" flush
= 39+60.18 BY INT.

144.74

559.02

100.98

RIVER AVE
Not Const.

TRANSIT LINE

660.18

51

26+40.00
P.O.T. #6
Set 1x2" out

Not Found

Pot #9 = 31+99.02
Set 1x2

58

P.O.T. #8
Set 1x2 = 33+00.00

61

Fd old 2" I.P.
Wood plug Laying
Horiz. dn 18" N.G.

89° 59' 25"

Cont. Lt Pg 113

FAWCETT AVE

(30)

410.35

907.71

Set 1x2

Not Const.

Not Const.

(1) = 89° 59' 30"
(4) = 359° 57' 30" 22½
(6) = 179° 56' 20" 23⅓
89° 59' 25"

69

660.03@0°0 T 62° = 660.00

660.42@0°0 T 62° 660.39

660.00

(30) (30)

(1) = 89° 58' 50"
(4) = 359° 55' 00" 45
(6) = 179° 52' 30"
89° 58' 45"

68

P.O.T. #9 = 46+20.18
Set 1x2

89° 58' 45"

660.39

G.E. Mon. Page 103
= 52+80.57

INT 1x2

So. LINE TR # 830 5.00

To pg 103

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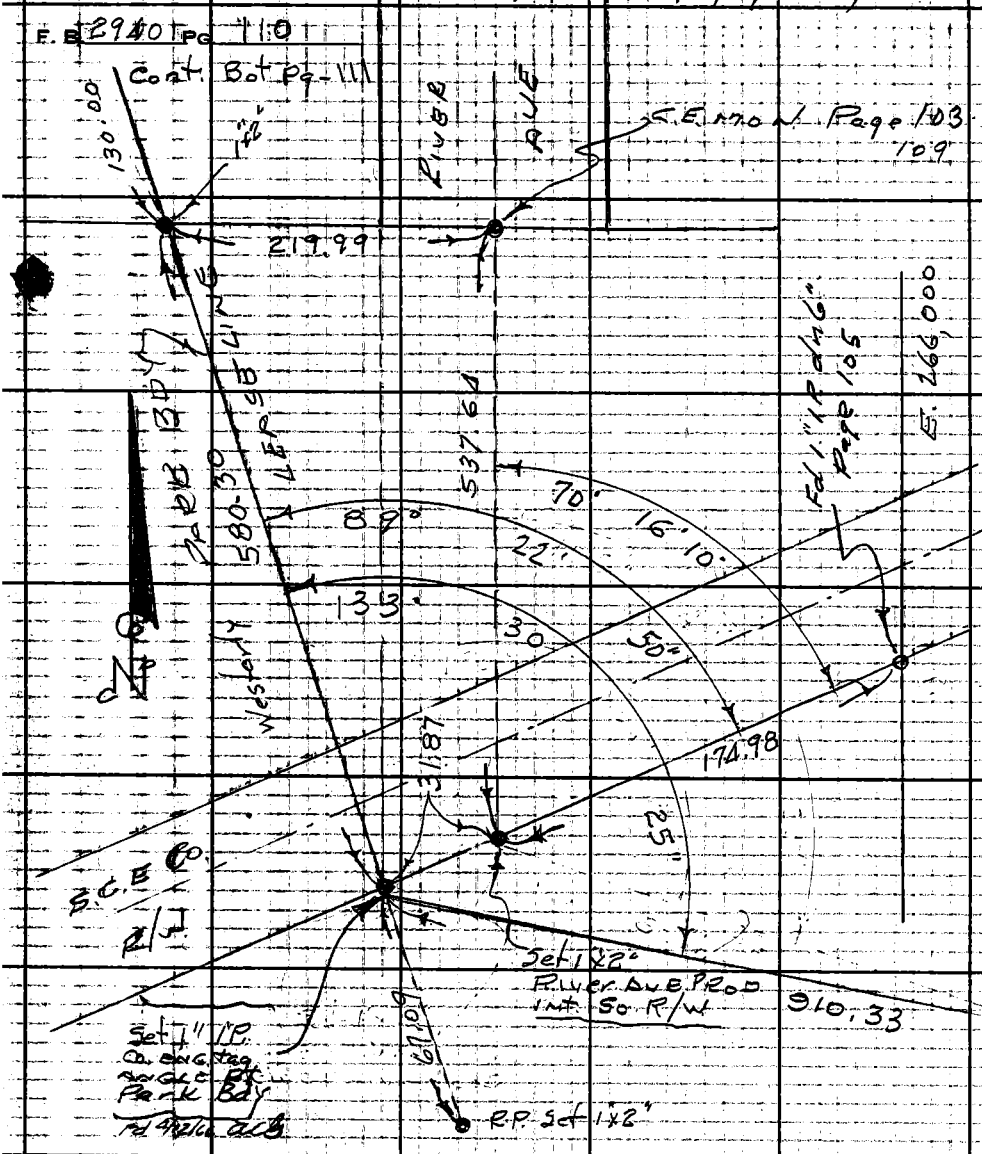
Cont from Bot Pg-109

F. B. 2940 PG 110

Cont. Bot Pg-111



(1) = 70° 16' 10"
(4) = 281° 04' 30" 07½
(6) = 67° 36' 50" 08½
70° 16' 10"

537.61 @ 0° 0' T. 76 = 537.64

164.80
10.78
174.98 @ 0° 0' T. 68°

580.30 @ 0° 0' T. 68°

(1) = 89° 22' 50"
(4) = 357° 31' 10" 47½
(6) = 176° 16' 50" 48
89° 22' 50"

(1) = 133° 30' 20"
(4) = 174° 01' 30" 22½
(6) = 81° 02' 20" 23½
133° 30' 25"

Cont Bot Pg-115

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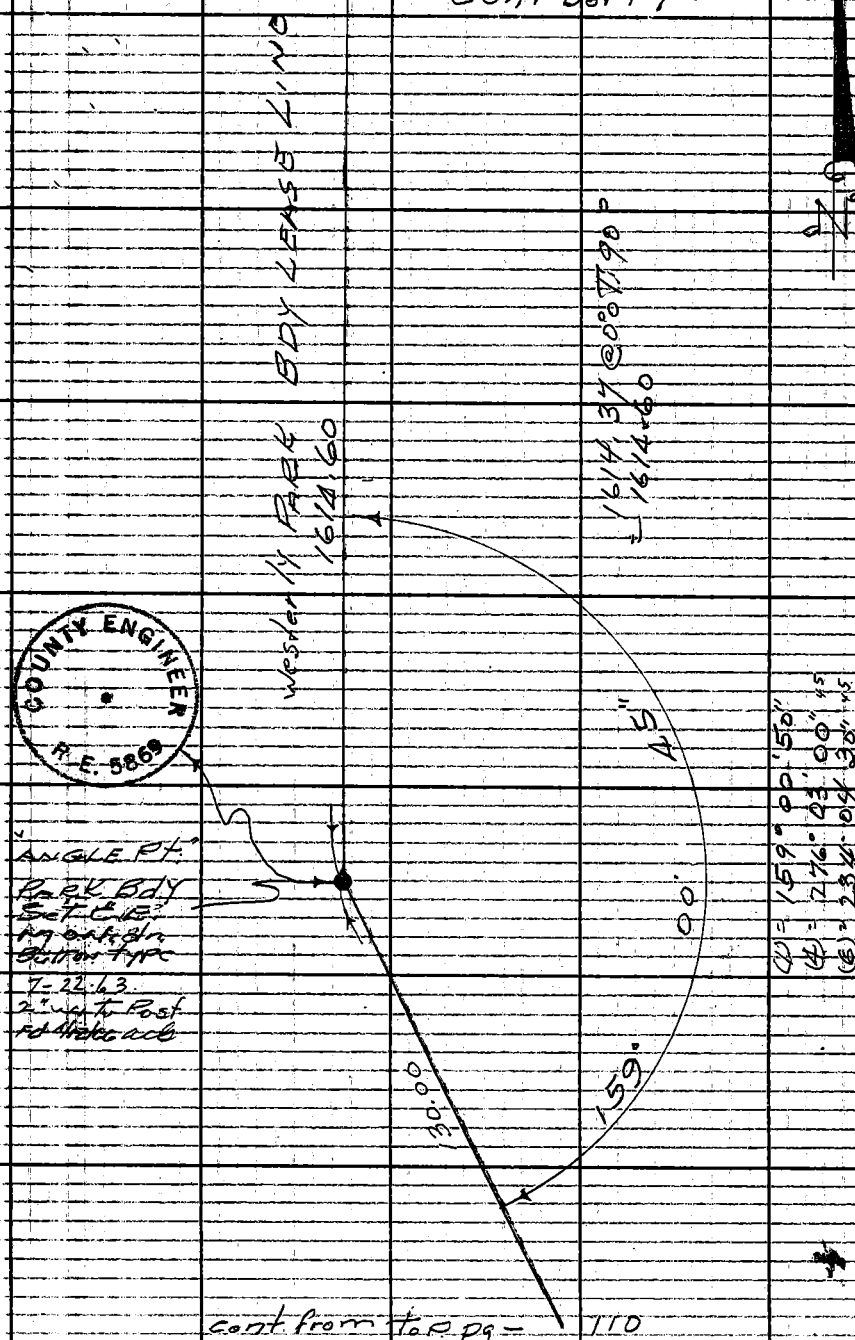
Notes Ck'd by	Survey of JN Rec Area	F. B. 2940 PG. 111
Map No.	JN 0054.90 Tape 0224 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 5-29-63	
Date	Indexed C. J. GALLI	

cont Bot Pg-112



cont from top pg - 110

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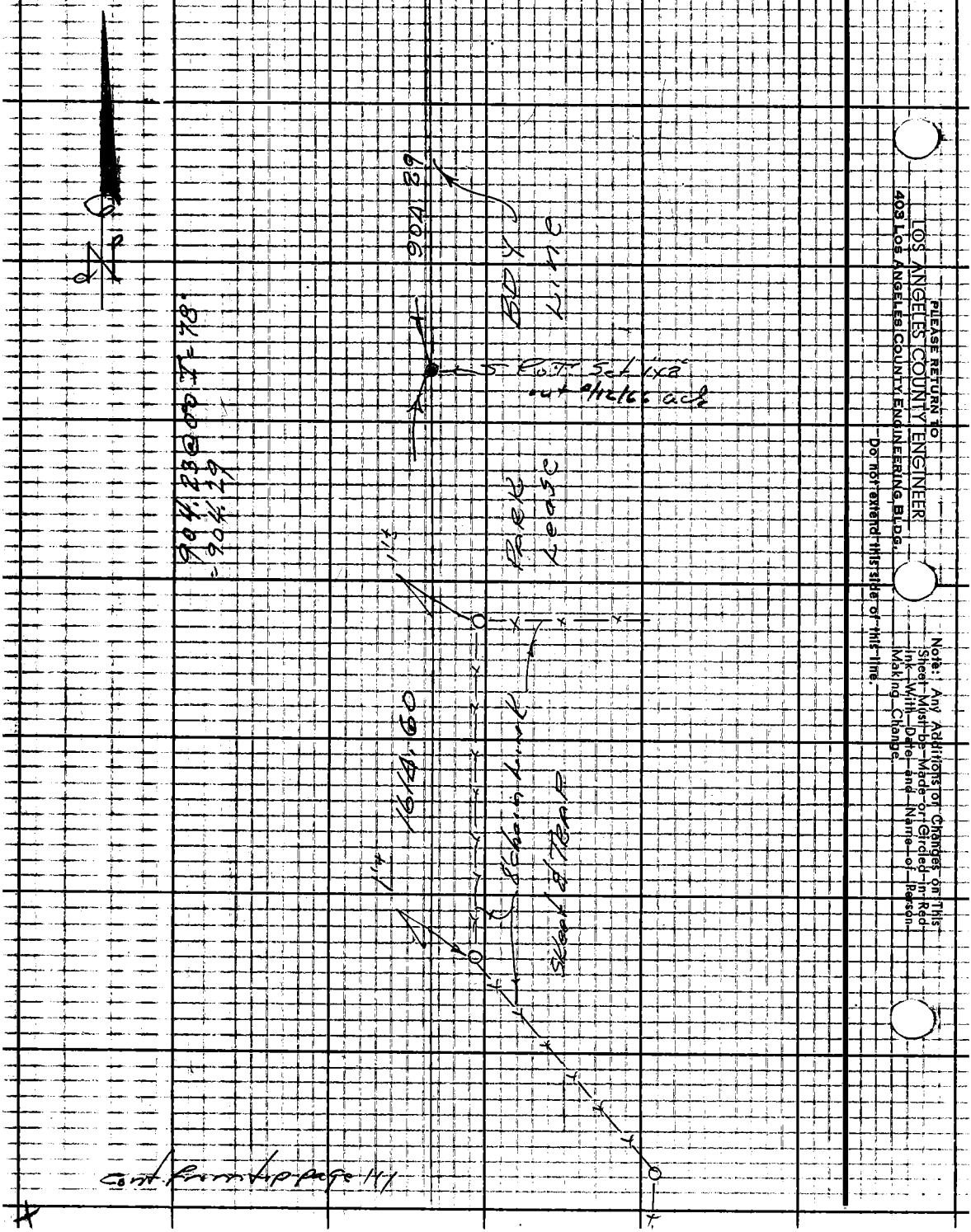
COUNTY ENGINEER
R.E. 5869

76F3095 CE # 310 3-61

Cont. Bot page 114

E.B. 2940 PG 112



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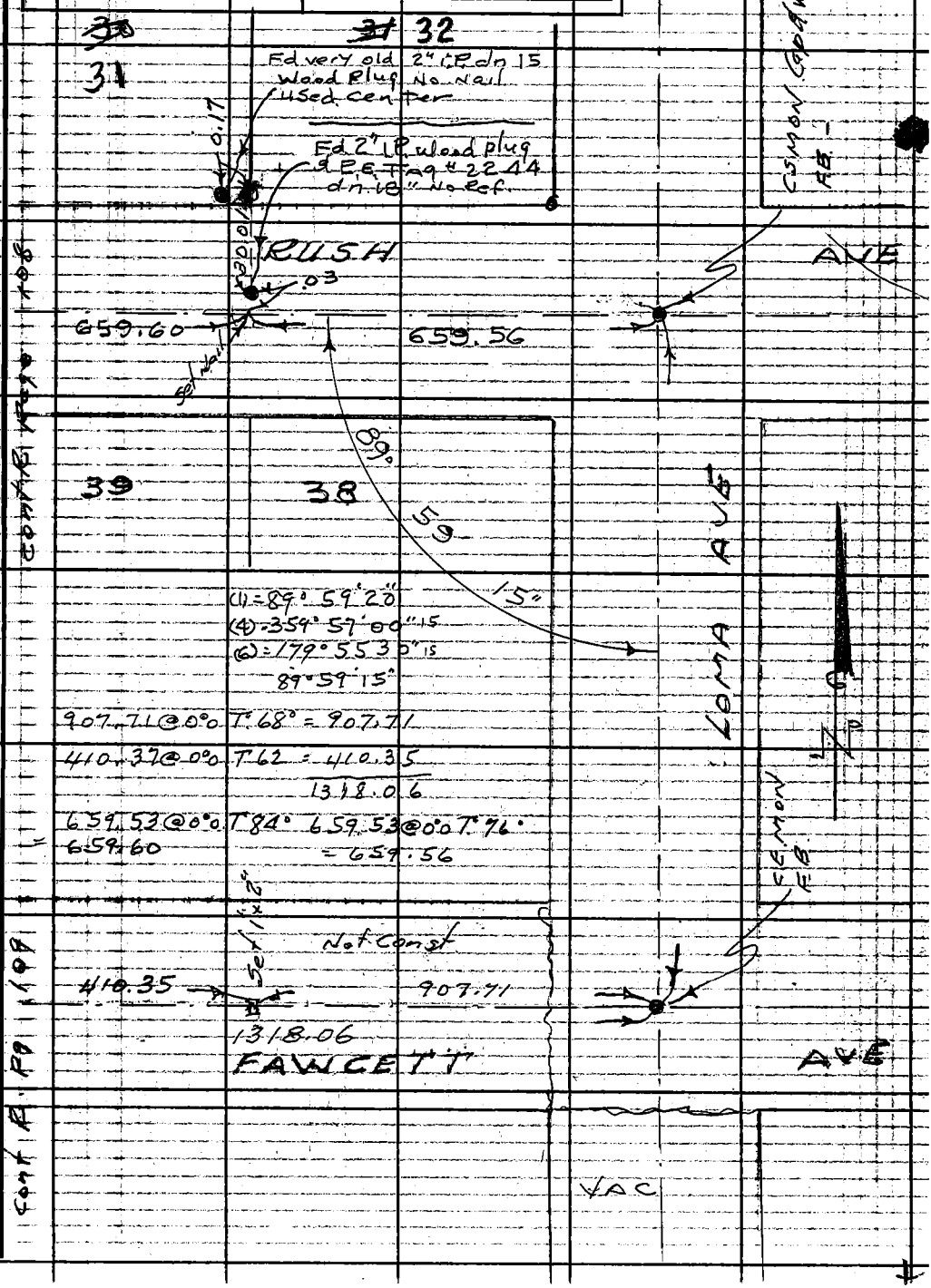
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of W.N. Rec. Area
JN 0054.90 Tape 0224 Std 68 °F
Surveyed by G Porter
Notes
Date 4-26-63
Indexed C. J. GALLI

F. B. 2940 PG. 113



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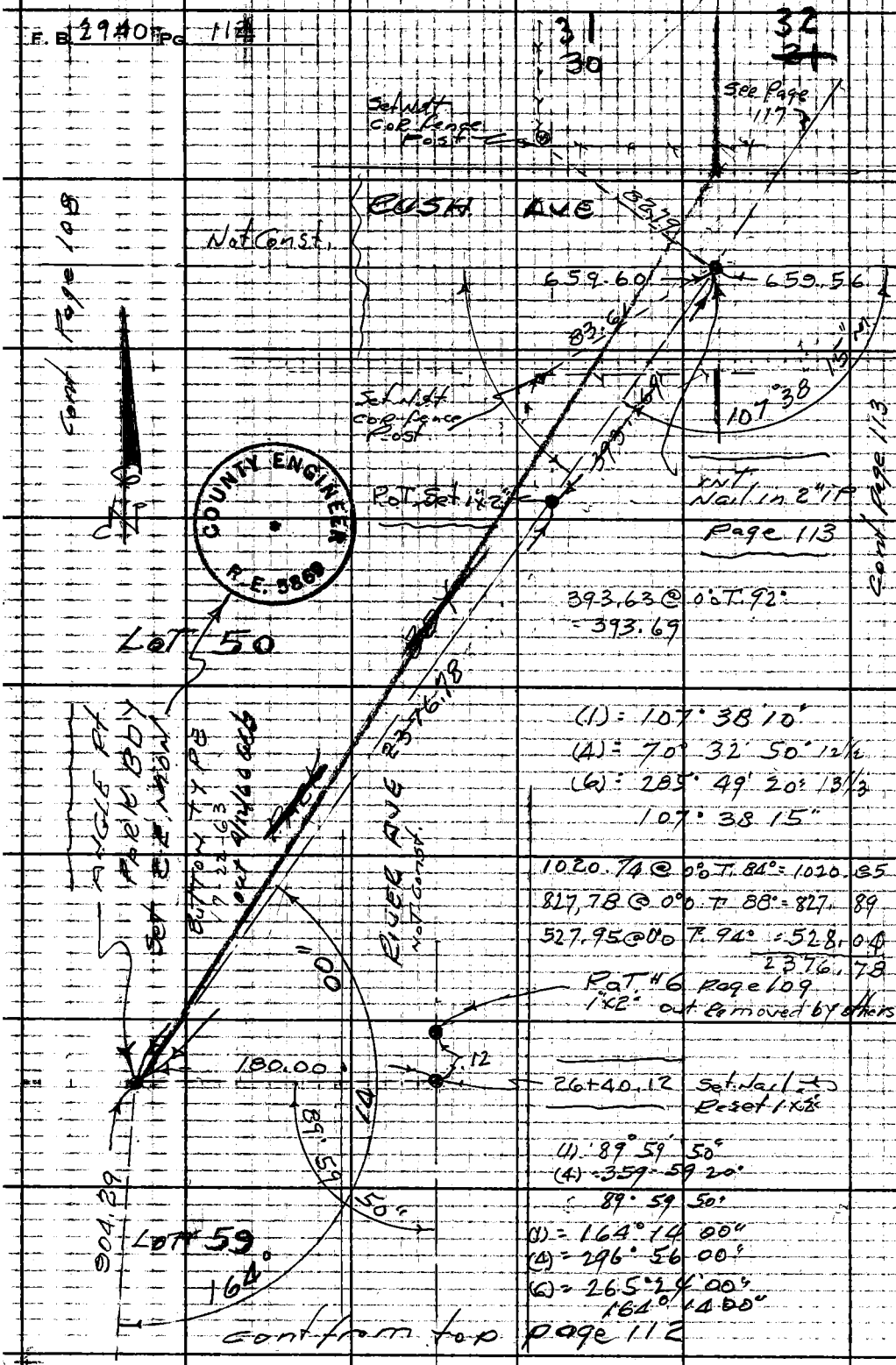
76F309S CE # 310 3-61

F. B. 2940 PG 114



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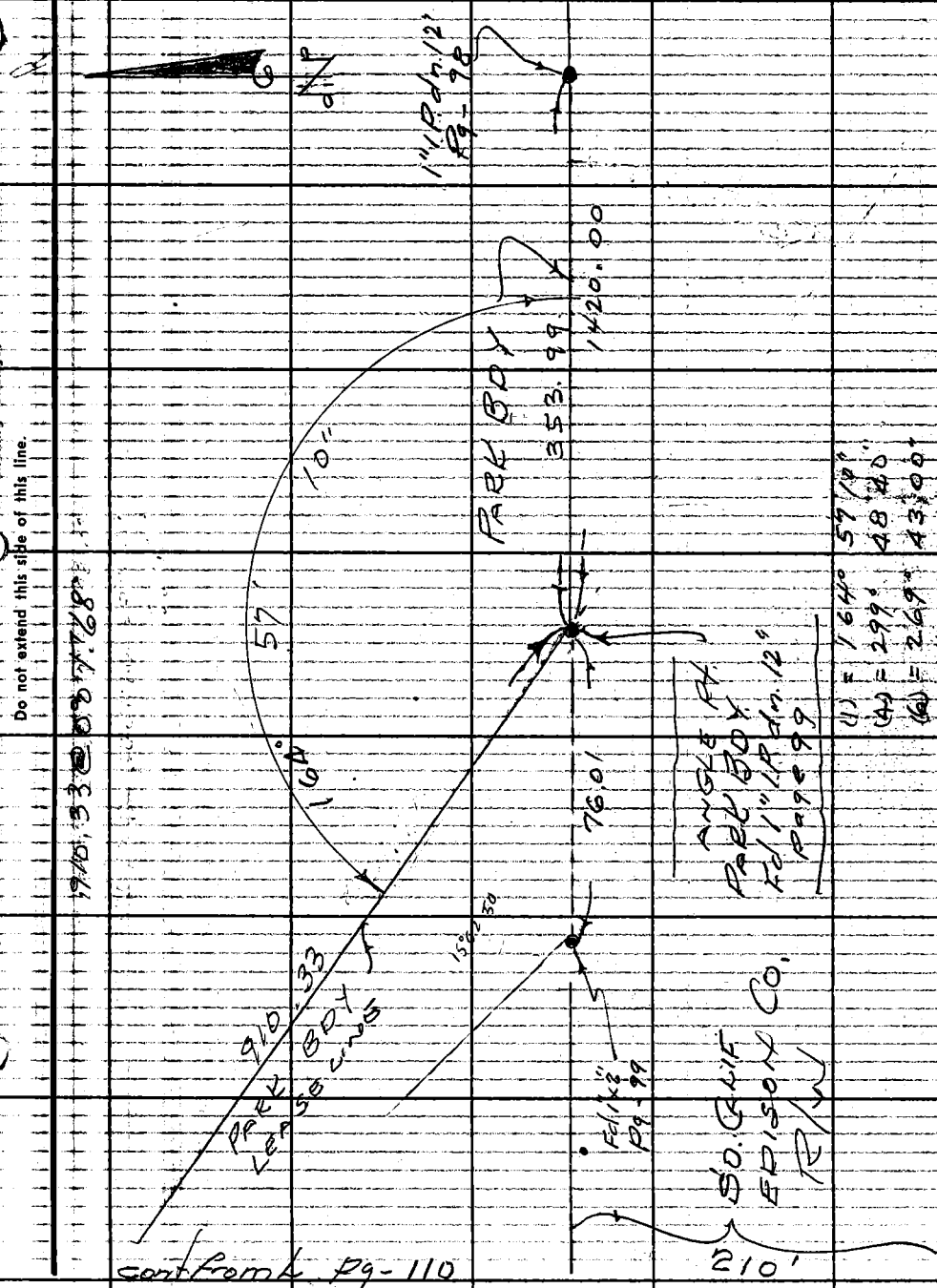
Notes Ck'd by	Survey of W.N. Rec Area	F. B. 2940 PG. 115
Map No.	JN 005490 Tape 0224 Std 68 °F	
Office Work	Surveyed by G. Porter	
Checked	Notes Porter Date 5-16-63	
Date	Indexed E. J. Gar...	



cont from L Pg-110

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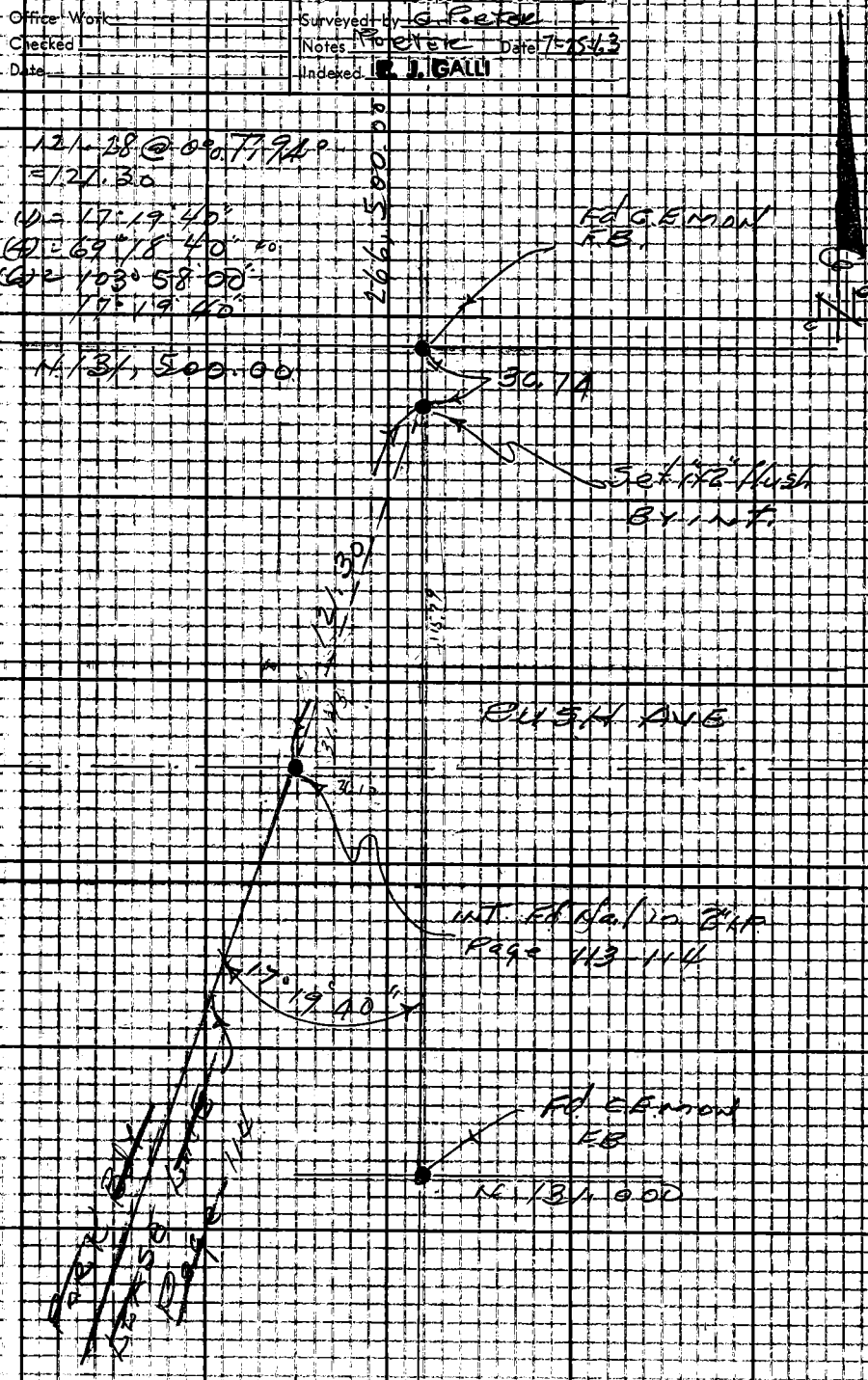
F. B. 2940 Pg. 116

Notes Ck'd by	Survey of WM Reg Area
Map No.	JN 005490 Tape 0224 Std 68 °F
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 7-25-63
Date	Indexed E. J. GALLI

F.B. 2940 PG. 117



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E. B 2240 PG 118

WHITTIER NARROWS DAM
RECREATION AREA

Notes Ck'd by Sappell	Survey of W. Bdy	E. B. 2940 Pg. 119
Map No.	JN 075425 Tape Std. °F	
Office Work	Surveyed by A.C. Guizado	
Checked	Notes ACG Date 4/12/66	
Date	Indexed C. J. GALLI APR 1 5 '66	

JOB NO 075425

RECOVERY of PORTION
WEST Bdy of SKEET &
TRAP RANGE FOR PURPOSE
OF REPAIRING DAMAGED
CHAIN LINK FENCE

REF FB 2940

GUIZADO
FRONK
LYBRAND
HENDERSON

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76F309S CE#310 1-65

F.B. 2940 PG. 120

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Notes Ck'd by M. OSHITA	Survey of W.N. REC AREA
Map No. B-3020	JN 005490 Tape 0206 Std 68 °F
Office Work G. LUDVICKSON	Surveyed by D.E. HOLMES
Checked M. OSHITA	Notes R.D. SMITH Date 6-2-66
Date JUN 16 '66	Indexed C. I. GALLI JUN 17 '66

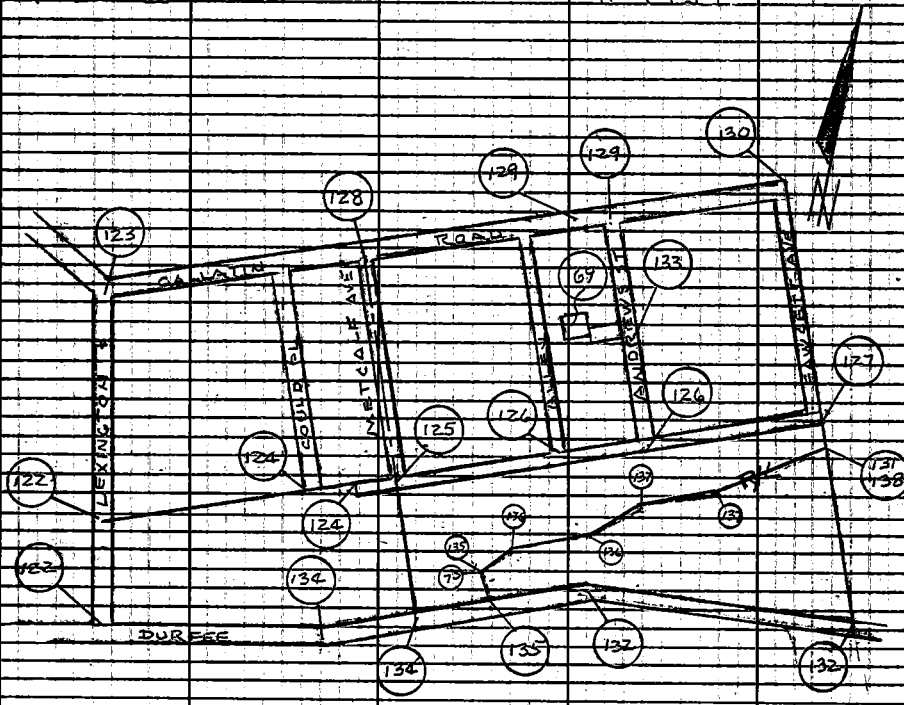
F.B. 2940 PG. 121

WHITTIER NARROWS RECREATION AREA

J.N. 005490

JUNE 1966

PARTY	REF
HOLMES	FB 2940
SMITH	" 1551
GUIZADO	" 715
MASSEY	" 2569
VALDEZ	" 1878
	" 1757



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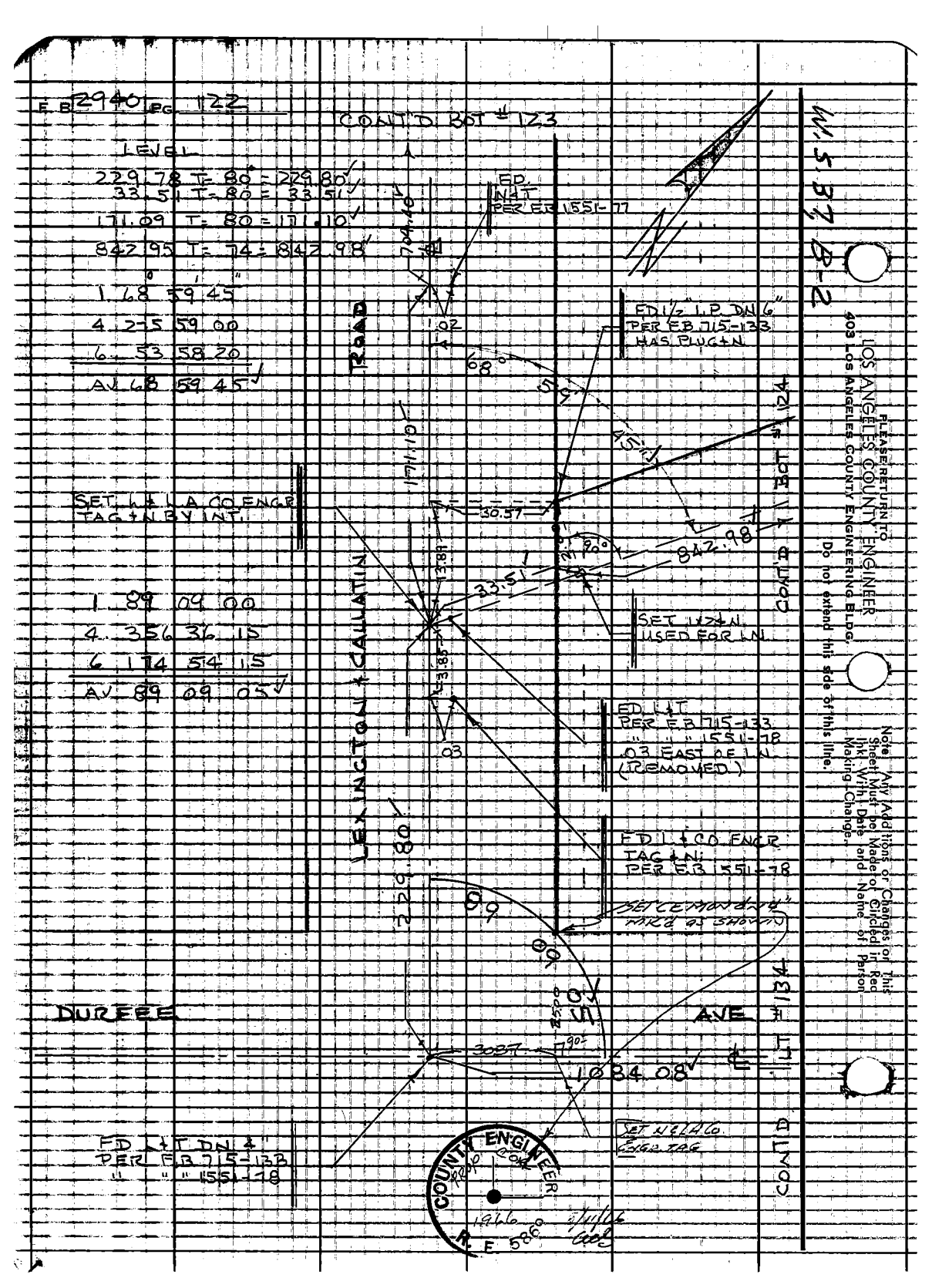
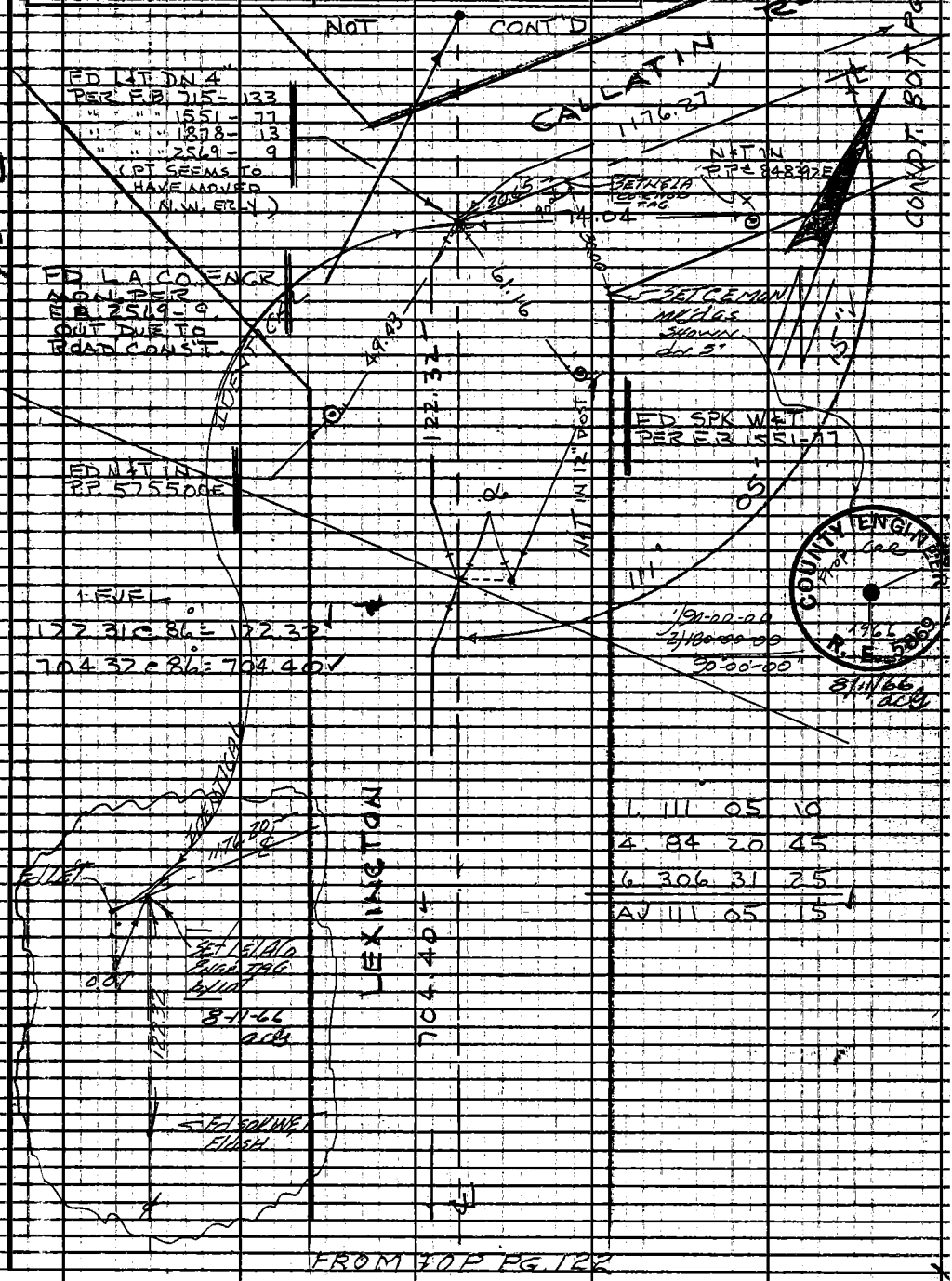
RECORD COPY
R.E. 5866
1966



Notes Ck'd by M. OSHITA	Survey of W. N. REC. AREA
Map No. B-3020	JN 0054-90 Tape 0206 Std 68 °F
Office Work G. LUDVICKSON	Surveyed by D. E. HOLMES
Checked M. OSHITA	Notes R. D. SMITH Date 6- -66
Date [redacted] 16 66	Indexed G. J. GALLI

E.B. 2940 PG. 123



FROM TOP PG. 122

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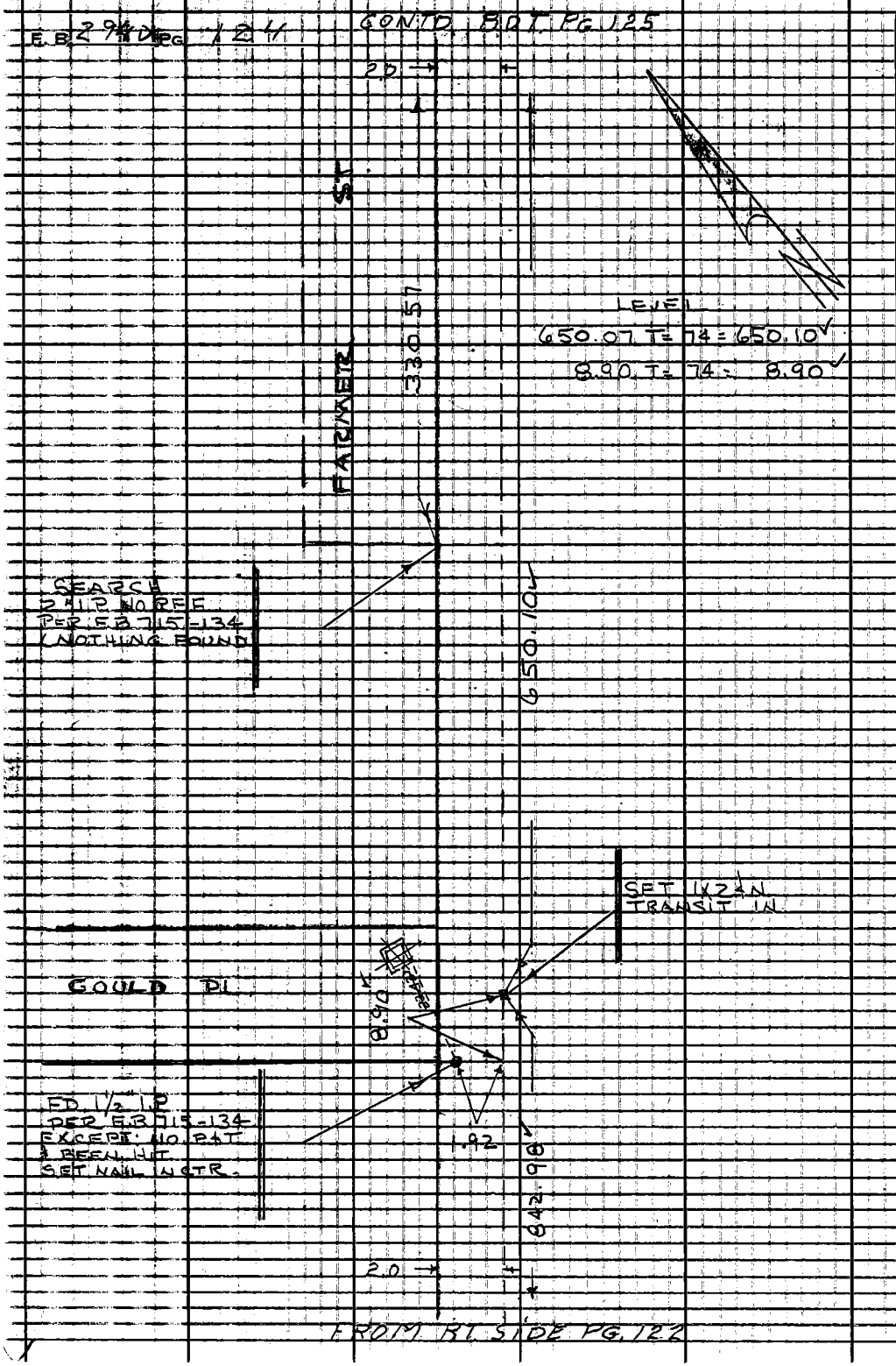
76F309S CE#810 -65



N.S. 37, B-2
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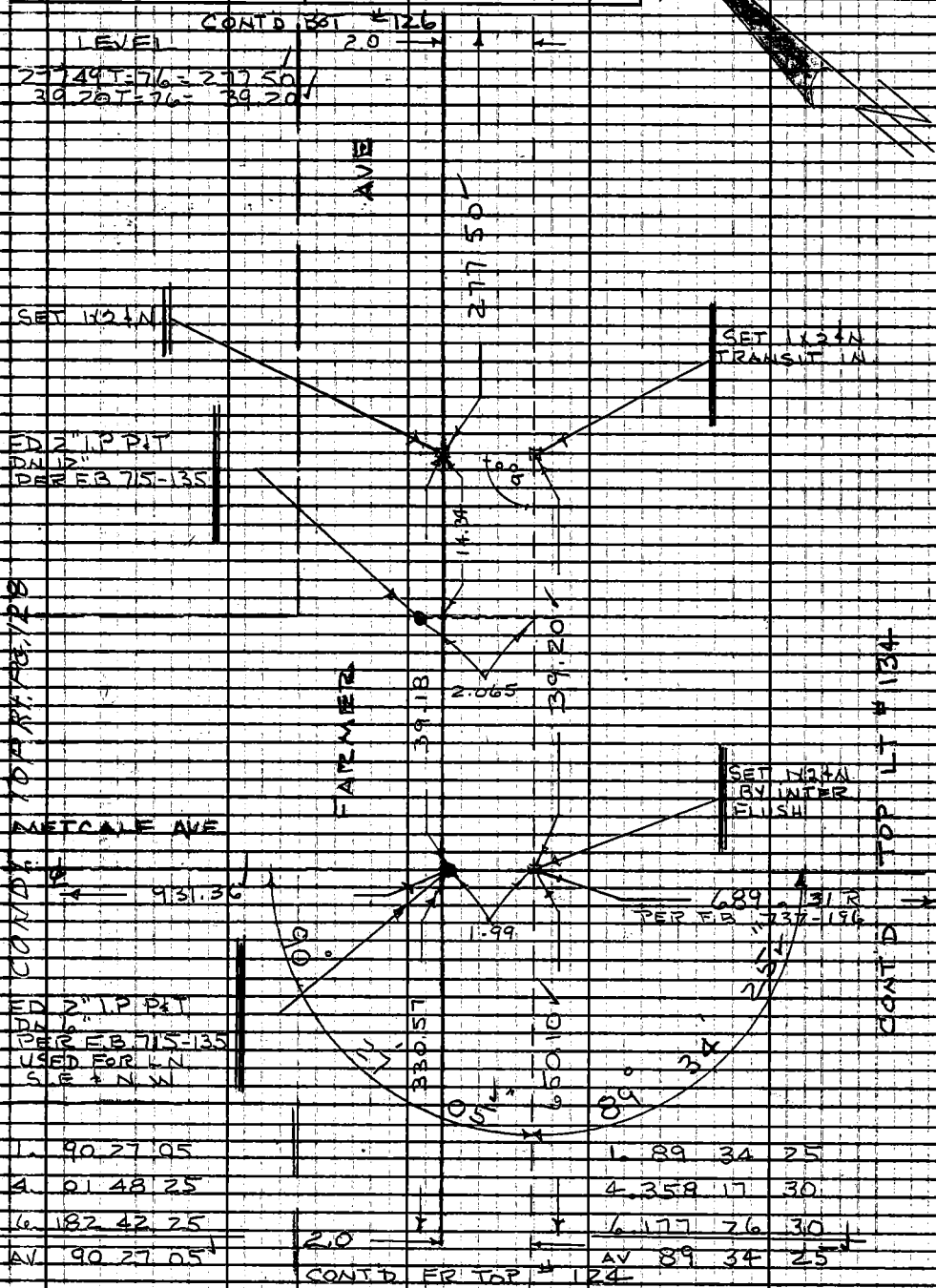
Notes Ck'd by M. OSHITA	Survey of W. N. REC AREA
Map No. B-3020	JN 0054.90 Tape 02DL Std 68 °F
Office Work G. LUDVICKSON	Surveyed by D. E. HOLMES
Checked M. OSHITA	Notes R. D. SMITH Date 6-2-66
Date NOV 16 66	Indexed C. J. GALLI

F.B. 2940 PG 125

W.S. 37, 8-2



1.	90 27 05	1.	89 34 25
4.	01 48 25	4.	358 17 30
6.	182 42 25	6.	177 26 30
AV	90 27 05	AV	89 34 25

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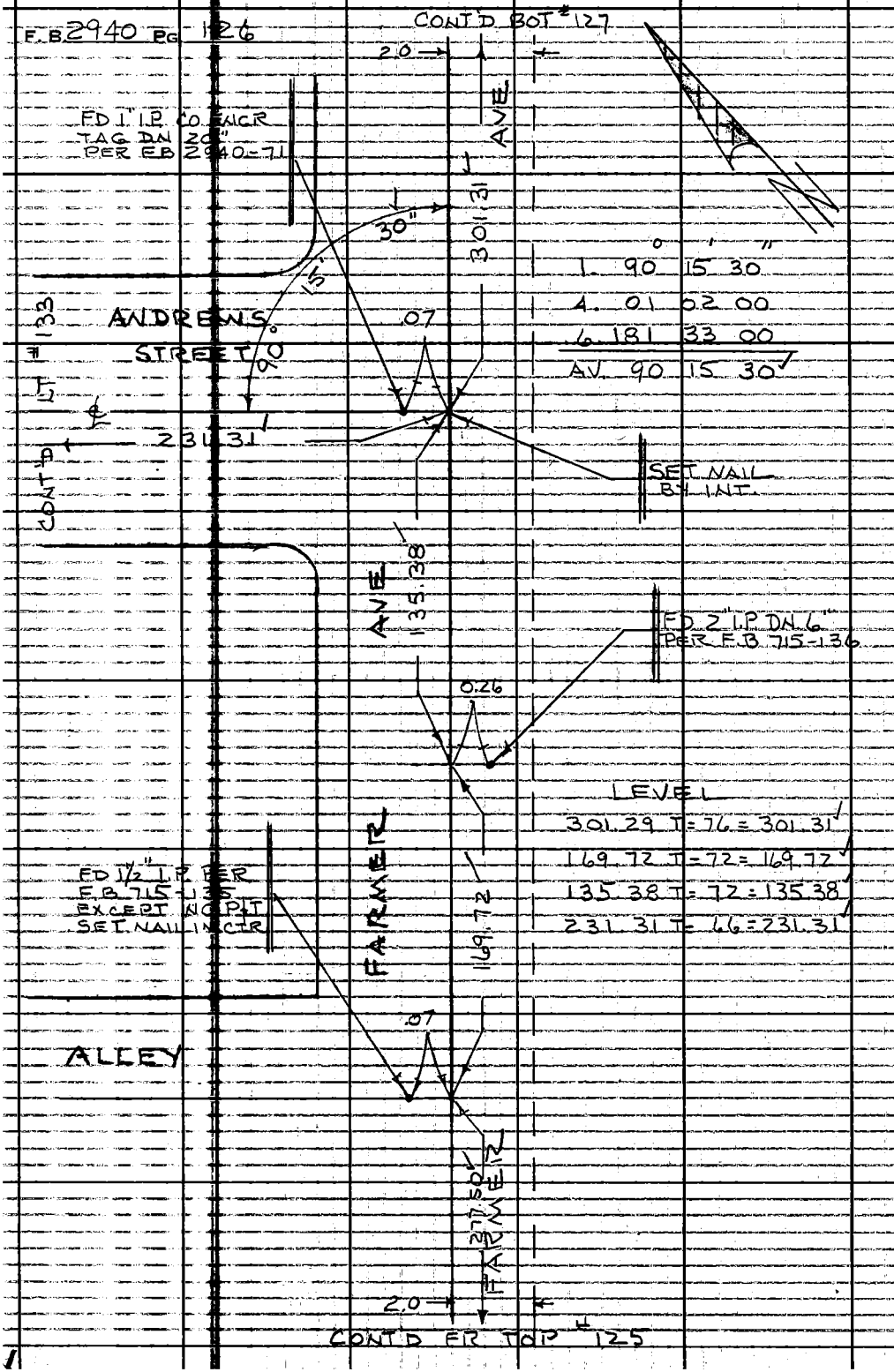
76F309S CE#810 1-65



	°	'	"
1.	90	15	30
4.	01	02	00
6.	181	33	00
AV.	90	15	30

LEVEL

301.29 T = 76 = 301.31

169.72 T = 72 = 169.72

135.38 T = 72 = 135.38

231.31 T = 66 = 231.31

W.S. 37, B-2

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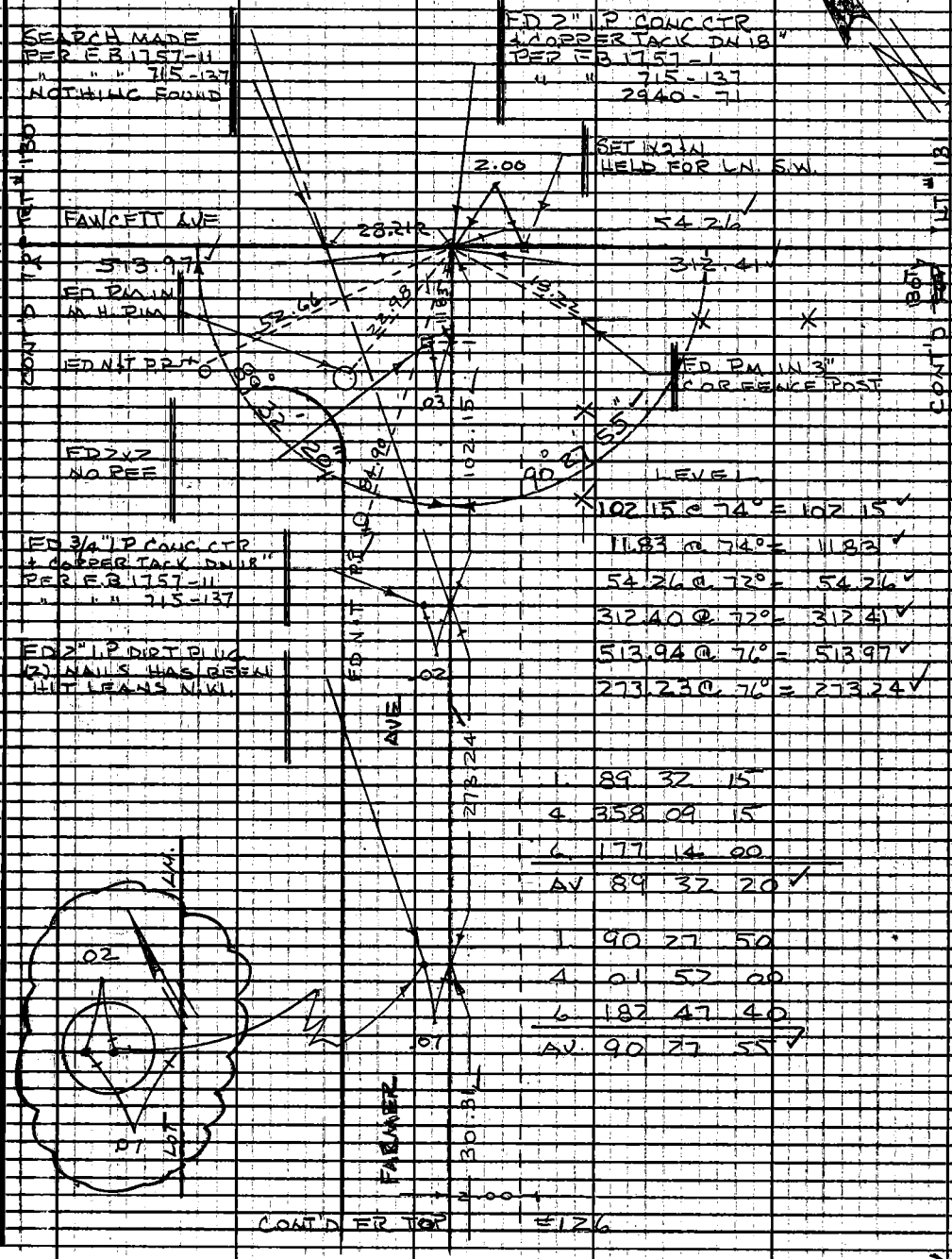
Notes Ck'd by M. OSHITA	Survey of W.N. REC AREA
Map No. B-3020	JN 0054.90 Tape 0206 Std 68 °F
Office Work G. LUDVICKSON	Surveyed by D.E. HOLMES
Checked M. OSHITA	Notes R.D. SMITH Date 6-1-66
Date NOV 16 '66	Indexed C.J. GALLI

F.B. 2940 PG 127

W.S. 37, B-2



LEVEL

102.15 @ 74° = 102.15 ✓
11.83 @ 74° = 11.83 ✓
54.26 @ 72° = 54.26 ✓
312.40 @ 72° = 312.41 ✓
513.94 @ 76° = 513.97 ✓
273.23 @ 76° = 273.24 ✓

1.	89	32	15
4.	358	09	15
6.	177	14	00
AV	89	32	20 ✓

1.	90	27	50
4.	01	52	00
6.	182	47	40
AV.	90	27	55 ✓

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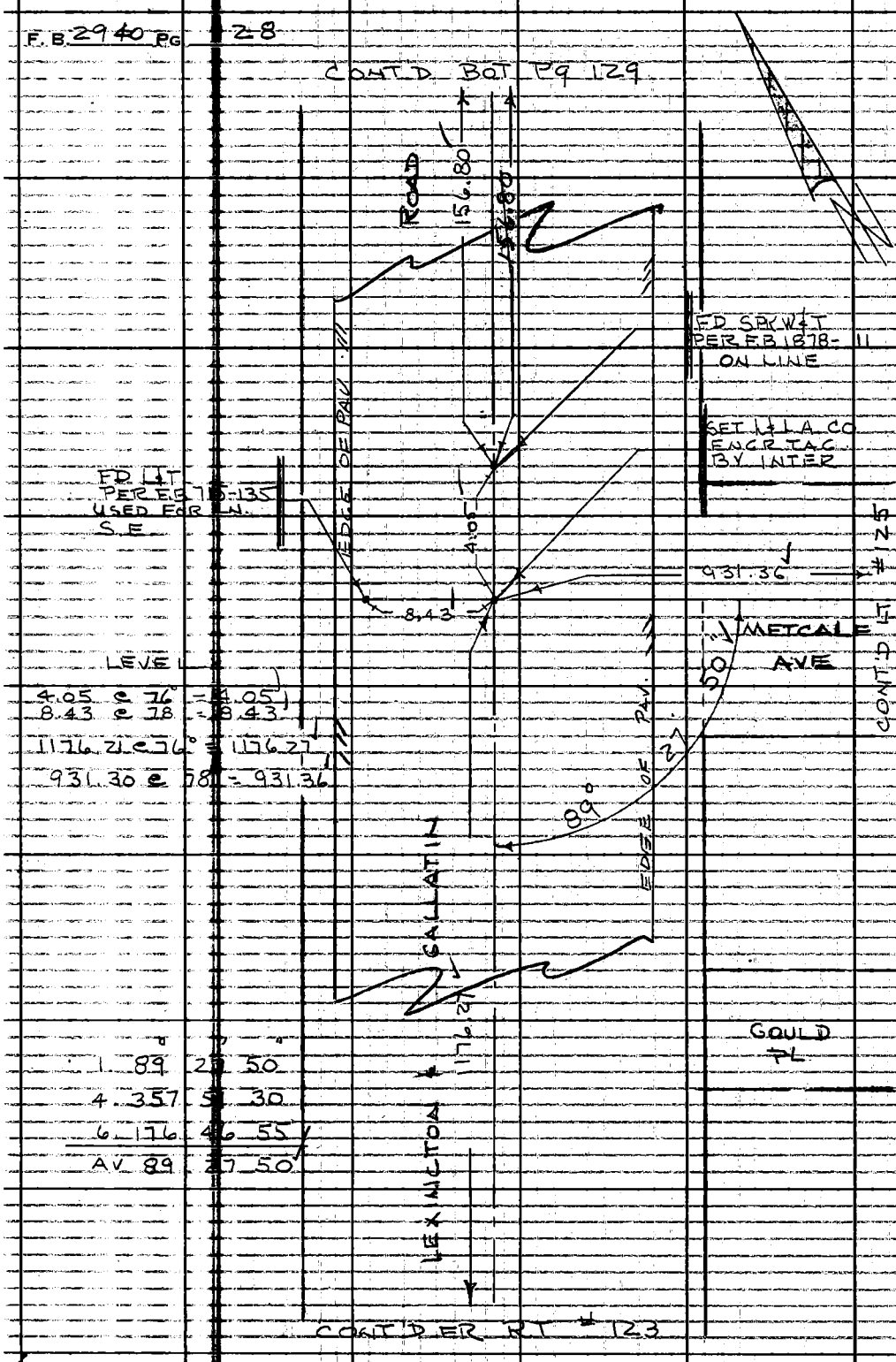
76F309S CE#310 1-65

F.B. 2940 PG 28



1.	89°	27'	50"
4.	357	51	30
6.	176	46	55
AV	89	27	50

W.S. 37, B-2

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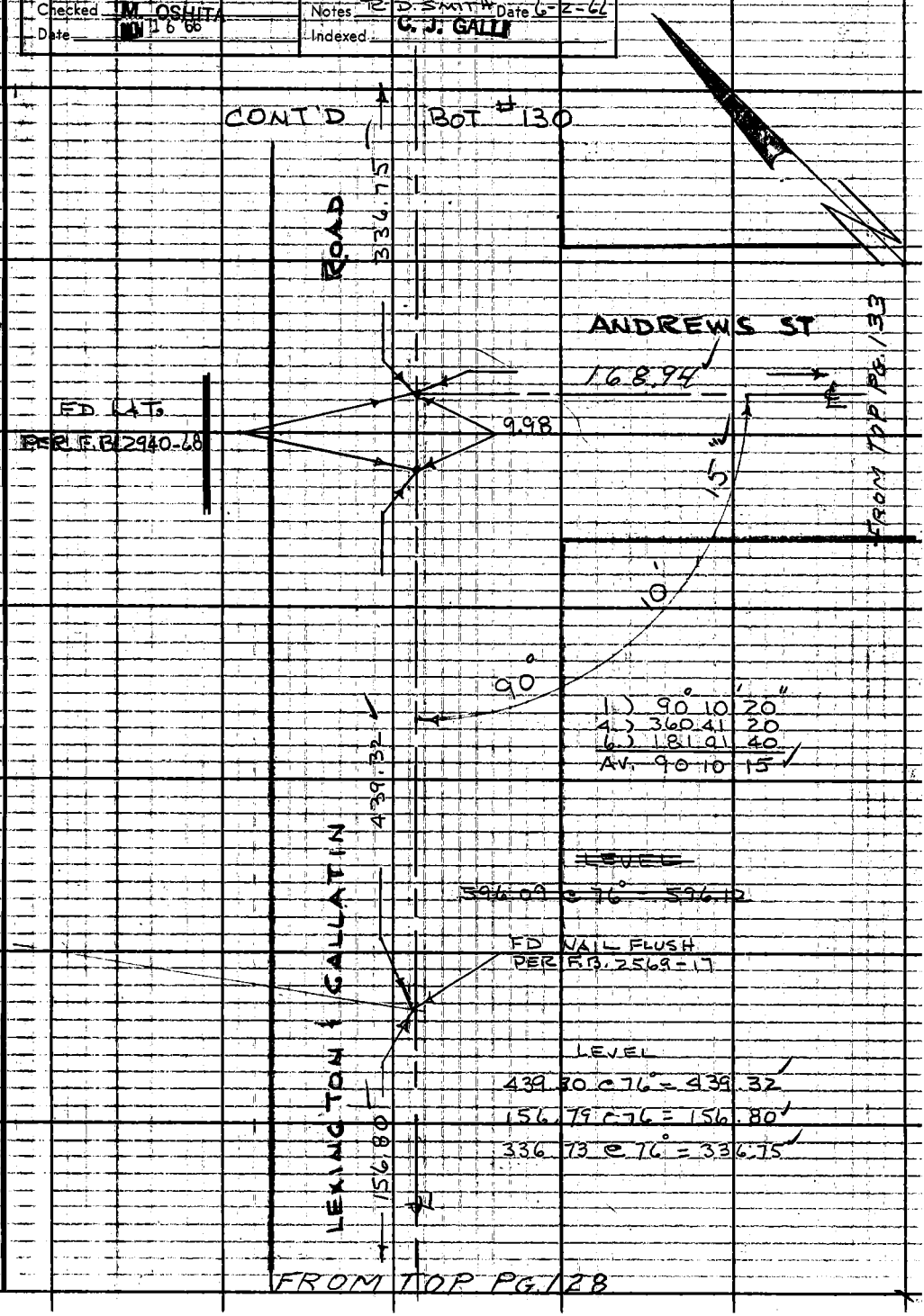
Notes Ck'd by M. OSHITA	Survey of W. N REC AREA	F. B. 2940 PG. 129
Map No. B-3020	JN 0054.90 Tape 0206 Std 68 °F	
Office Work G. LUDVICKSON	Surveyed by D. E. HOLMES	
Checked M. OSHITA	Notes R. D. SMITH Date 6-2-66	
Date 1 6 66	Indexed C. J. GALLI	



W.S. 37, 8-2

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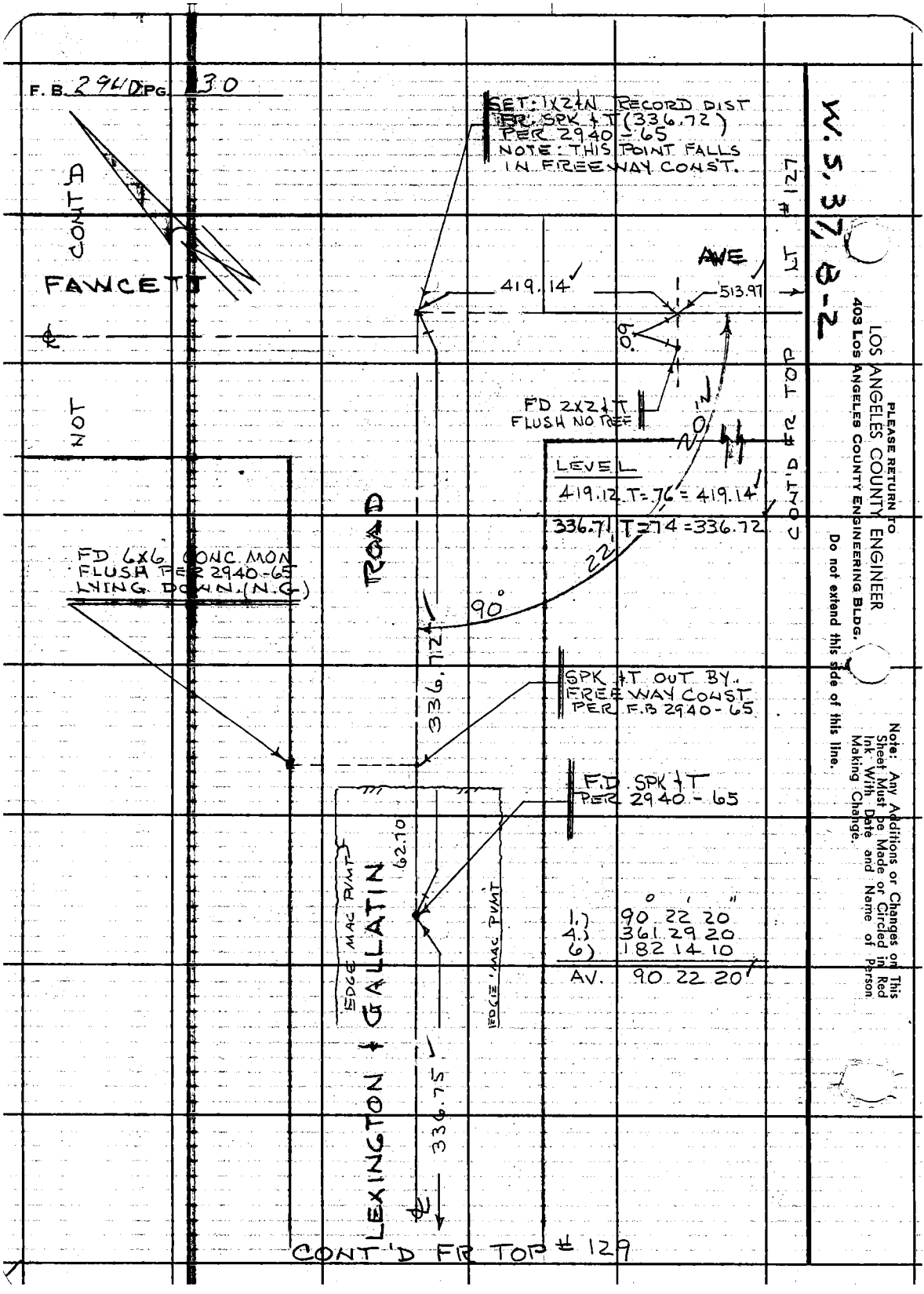
76F3095 CE # 310 8-61


F. B. 2940 PG. 130
SET: 1X2 & N RECORD DIST
FR. SPK & T (336.72)
PER 2940-65
NOTE: THIS POINT FALLS
IN FREEWAY CONST.
CONT'D
FAWCETT
NOT
AVE
419.14
513.97
90°
FD 2X2 & T
FLUSH NO REF
20'
LEVEL
419.12 T=.76 = 419.14
336.71 T=.74 = 336.72
22'
90°
ROAD
FD 6X6 CONC. MON
FLUSH PER 2940-65
LYING DOWN (N.G.)
336.72
SPK & T OUT BY
FREEWAY CONST
PER F.B 2940-65
F.D. SPK & T
PER 2940-65
62.70
EDGE MAC PVMT
EDGE MAC PVMT
LEXINGTON & GALLATIN
336.75
1.) 90° 22' 20"
4.) 361 29 20
6.) 182 14 10
AV. 90 22 20
CONT'D FR TOP # 129
CONT'D FR TOP # 127
W.S. 37, B-2
PLEASE RETURN TO
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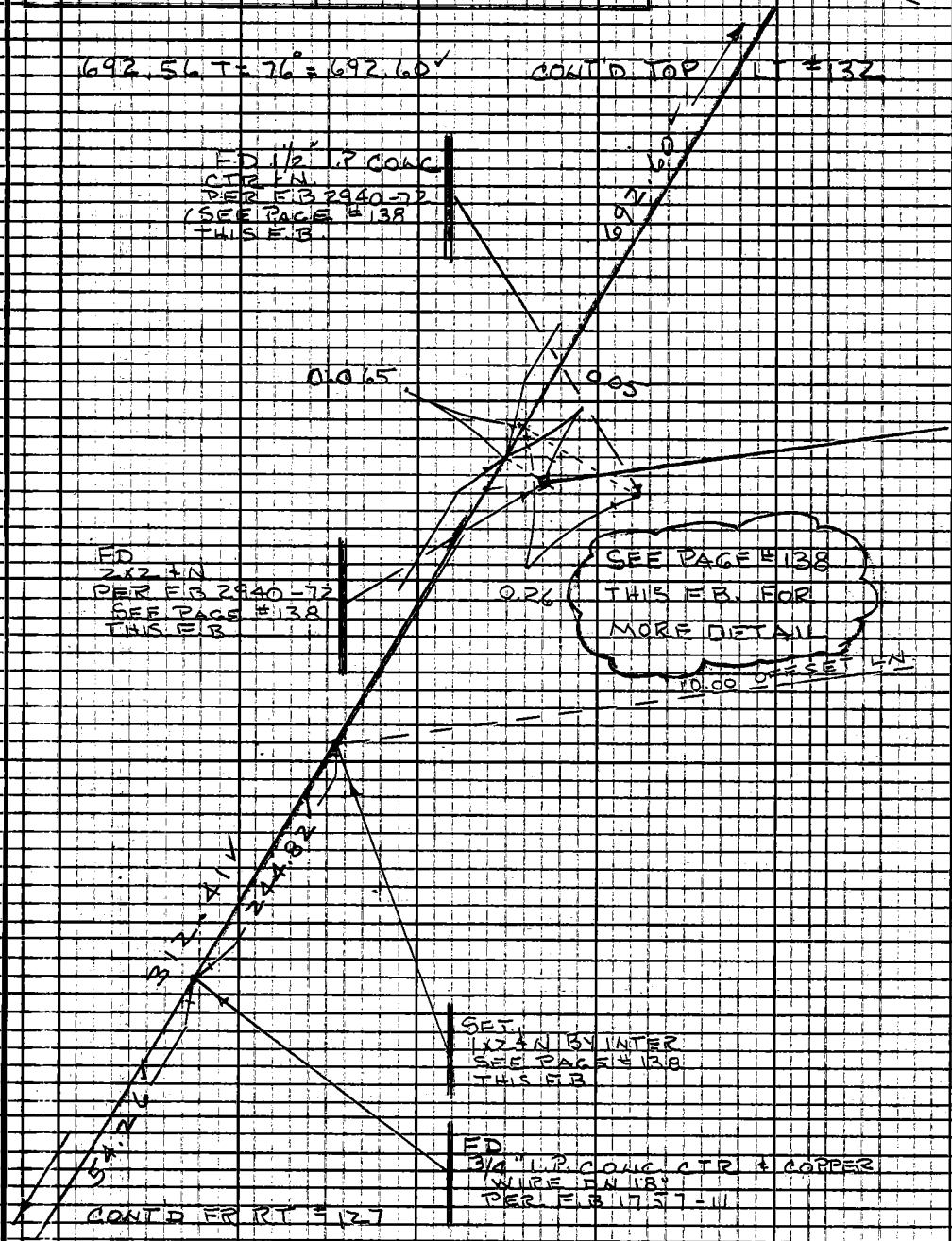
Notes Ck'd by M. OSHITA	Survey of W.N. REC AREA
Map No. B-3020	UN0054.90 Tape 0206 Std 68 °F
Office Work G. LUDVICKSON	Surveyed by D.E. HOLMES
Checked M. OSHITA	Notes R.D. SMITH Date 6-1-66
Date JUN 16 '66	Indexed C. J. GALLI

F.B. 2940 PG. 131



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76F309S CE#310 1-65

F.B. 2940 PG 32

W, S, W 7, B-2

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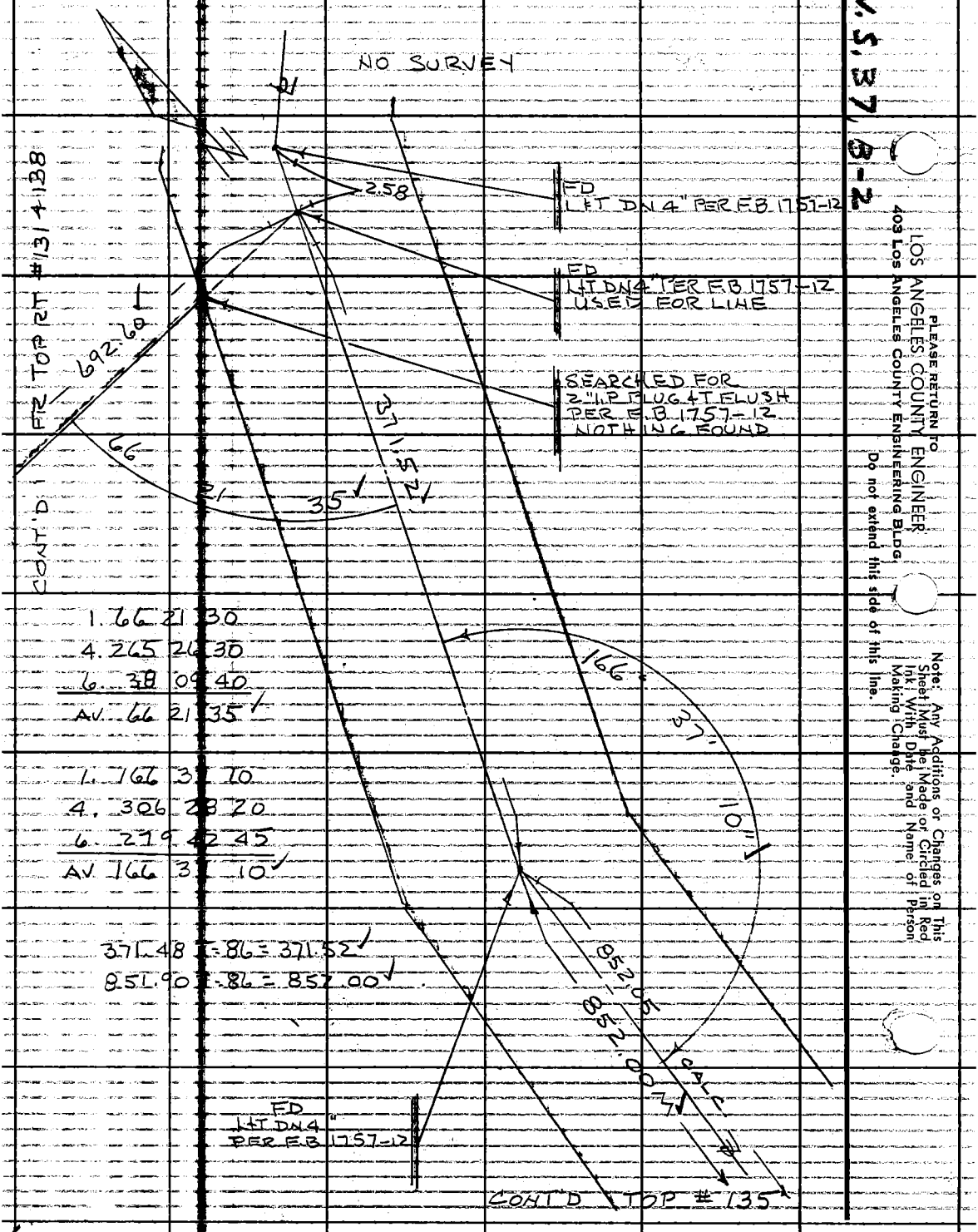
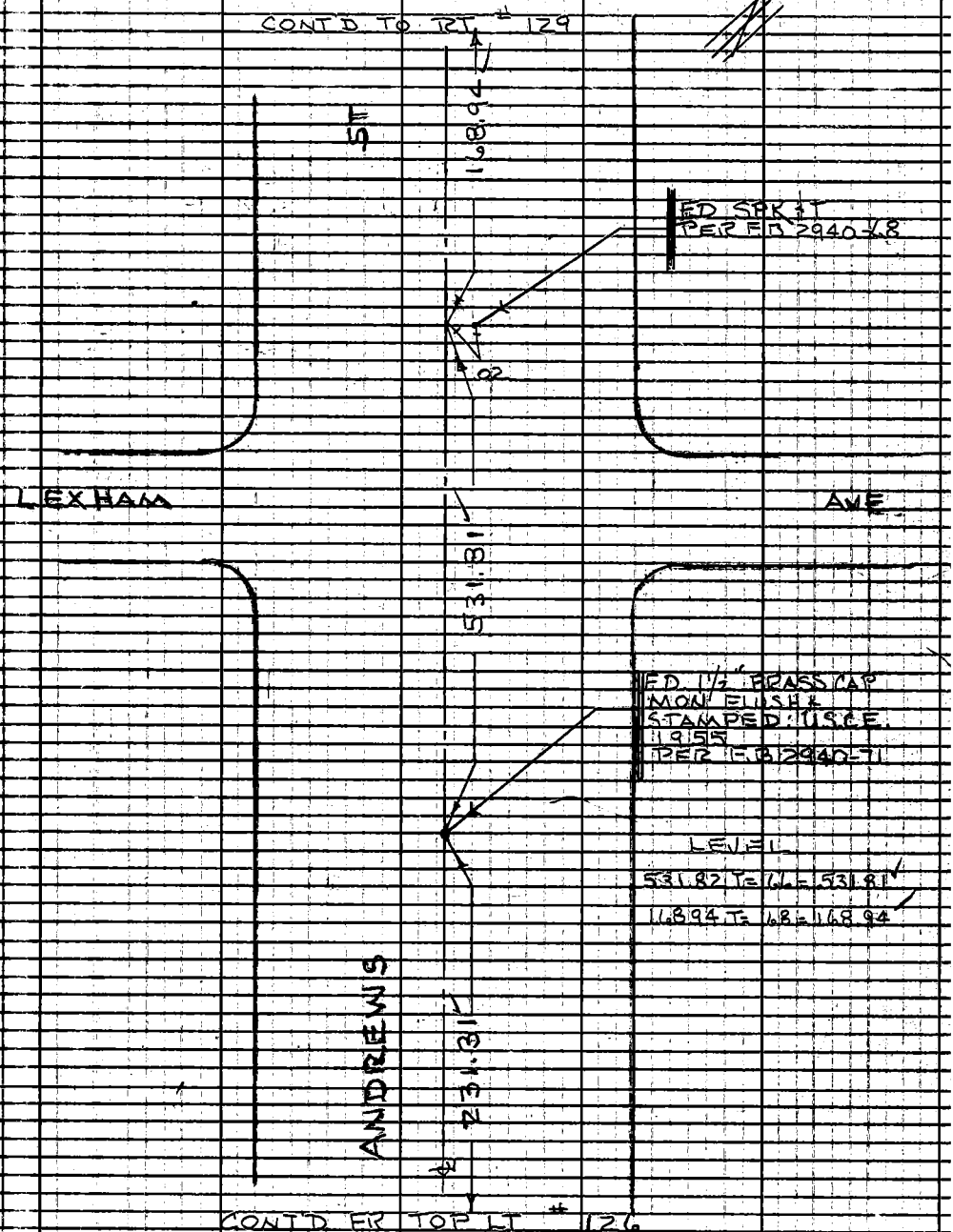


Notes Ck'd by M. OSHITA	Survey of W.N. REC AREA
Map No. B-3020	JN 0.054.90 Tape 0206 Std 68 °F
Office Work G. LUDVICKSON	Surveyed by D. E. HOLMES
Checked M. OSHITA	Notes R.D. SMITH Date 6-2-66
Date NOV 16 '66	Indexed G. J. GALLI

F.B. 2940 PG. 133



W.S. 37, B-2

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F. B 2940 PG 134

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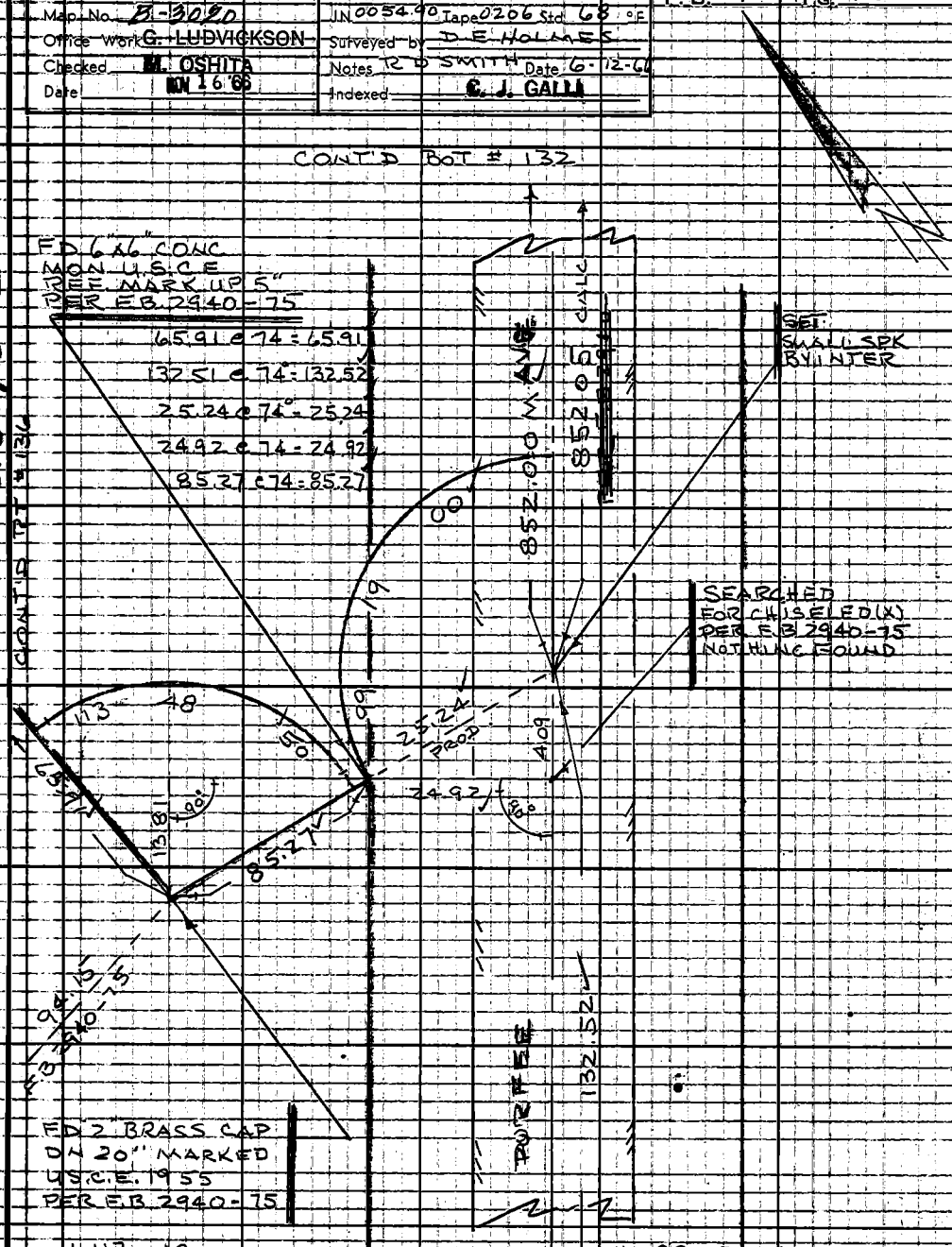
Notes Ck'd by M. OSHITA	Survey of W. N. REC AREA
Map No. B-3020	JN 0054.90 Tape 0206 Std 68 °F
Office Work G. LUDVICKSON	Surveyed by D. E. HOLMES
Checked M. OSHITA	Notes R. D. SMITH Date 6-12-66
Date NOV 16 '66	Indexed C. J. GALLI

F.B. 2940 PG. 135

CONT'D BOT #132



1. 113 49 00	1. 99 18 55
4. 95 15 05	4. 37 15 45
6. 322 52 45	6. 235 54 00
AV. 113 48 50	AV. 99 19 00

CONT'D RT #134

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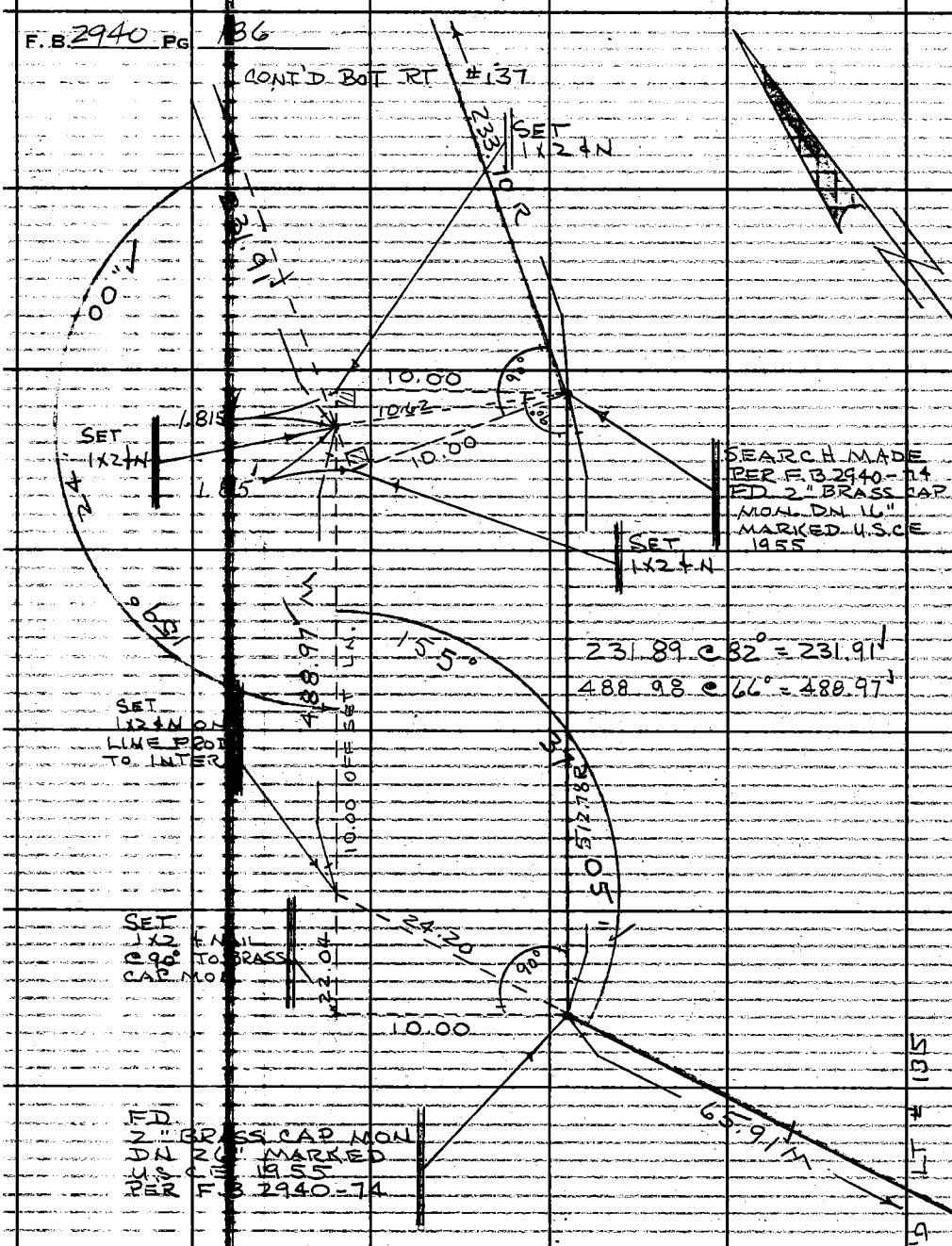
76F309S CE#810 1-65

F. B. 2940 PG 136



1.155 37.00	1.159 24.00
4.262 28.30	4.277 36.20
6.213 42.35	6.236 24.05
AV. 155 37.05	AV. 159 24.01

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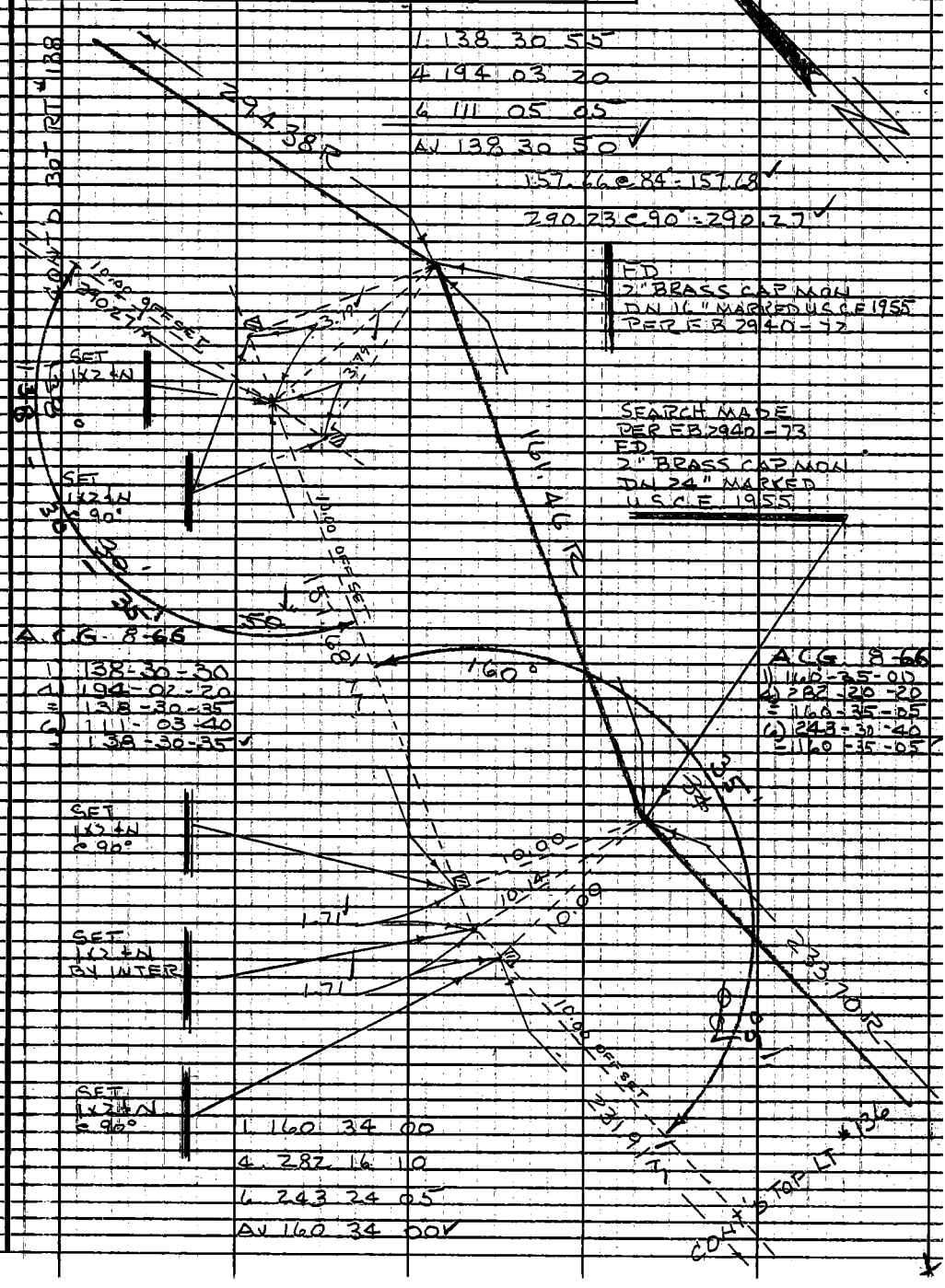
Notes Ck'd by M. OSHITA	Survey of W.N. REC AREA
Map No. B-3020	JN 0054.90 Tape 0206 Std 68 °F
Office Work C. LUDVICKSON	Surveyed by D.E. HOLMES
Checked M. OSHITA	Notes R. D. SMITH Date 6-10-66
Date [illegible]	Indexed [illegible]

F.B. 2940 PG. 137



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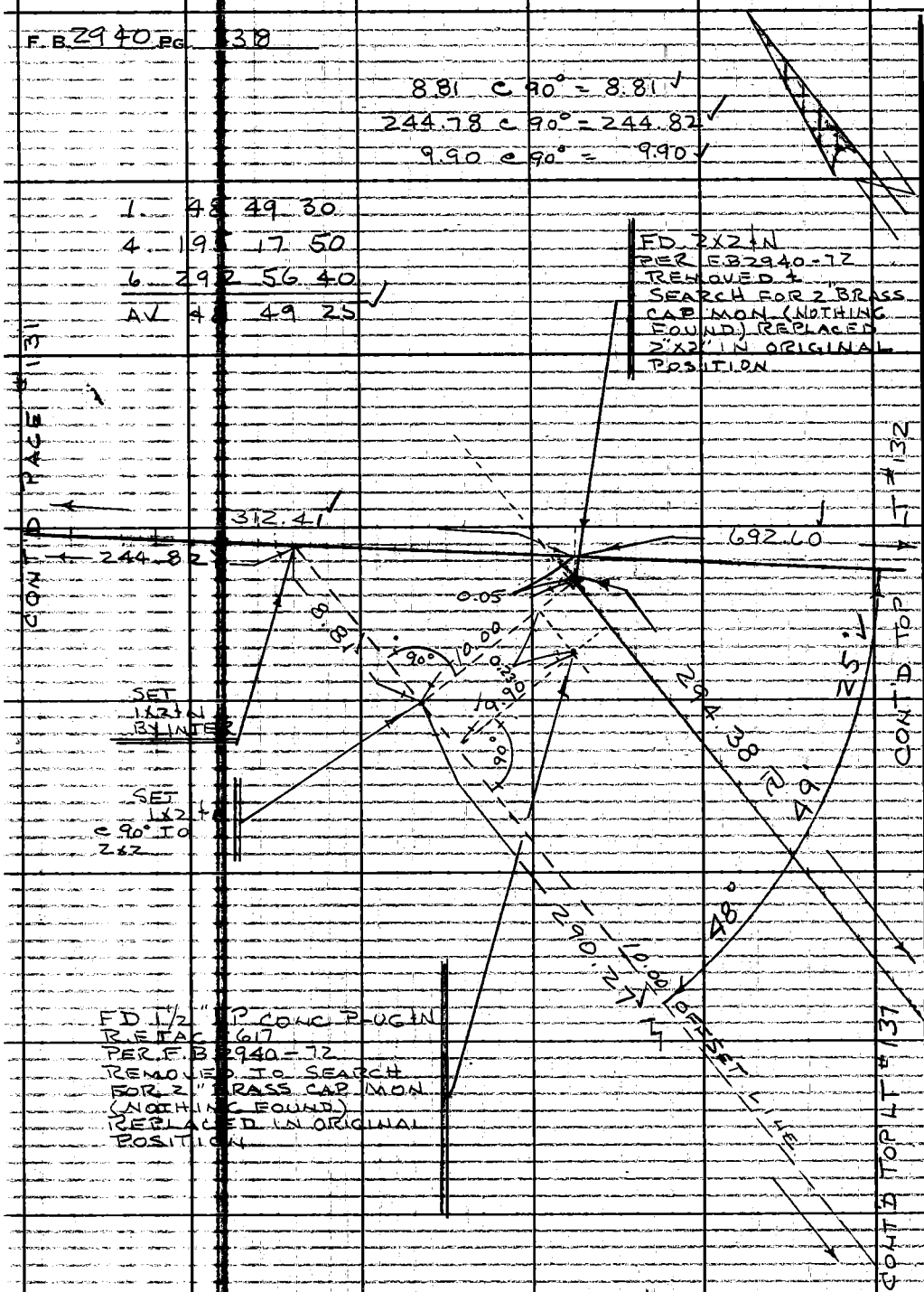
76F309S CE#810 1-65

F.B. 2940 PG. 138

8.81 @ 90° = 8.81 ✓
244.78 @ 90° = 244.82 ✓
9.90 @ 90° = 9.90 ✓

1.	48	49	30
4.	19[illegible]	17	50
6.	29[illegible]	56	40
AV	48	49	25



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Notes Ck'd by	Survey of W. N. REC. AREA
Map No.	JN Tape Std °F
Office Work	Surveyed by A.C.G.
Checked	Notes E. LANDA Date 12-66
Date	Indexed C. J. GALLI JAN 19 '67

F.B. 2940 PG. 139

WHITTIER NARROWS
REC. AREA

U.N. 0054.90

POSITIONS OF C.E. MON.
TO EXIST. TOPOG SHEETS
F-513, F-513-A,
F-517-1, 517-2, 517-3

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76F309S CE#310 1-65

F.B. 2940 PG 140

WS 37 B-2

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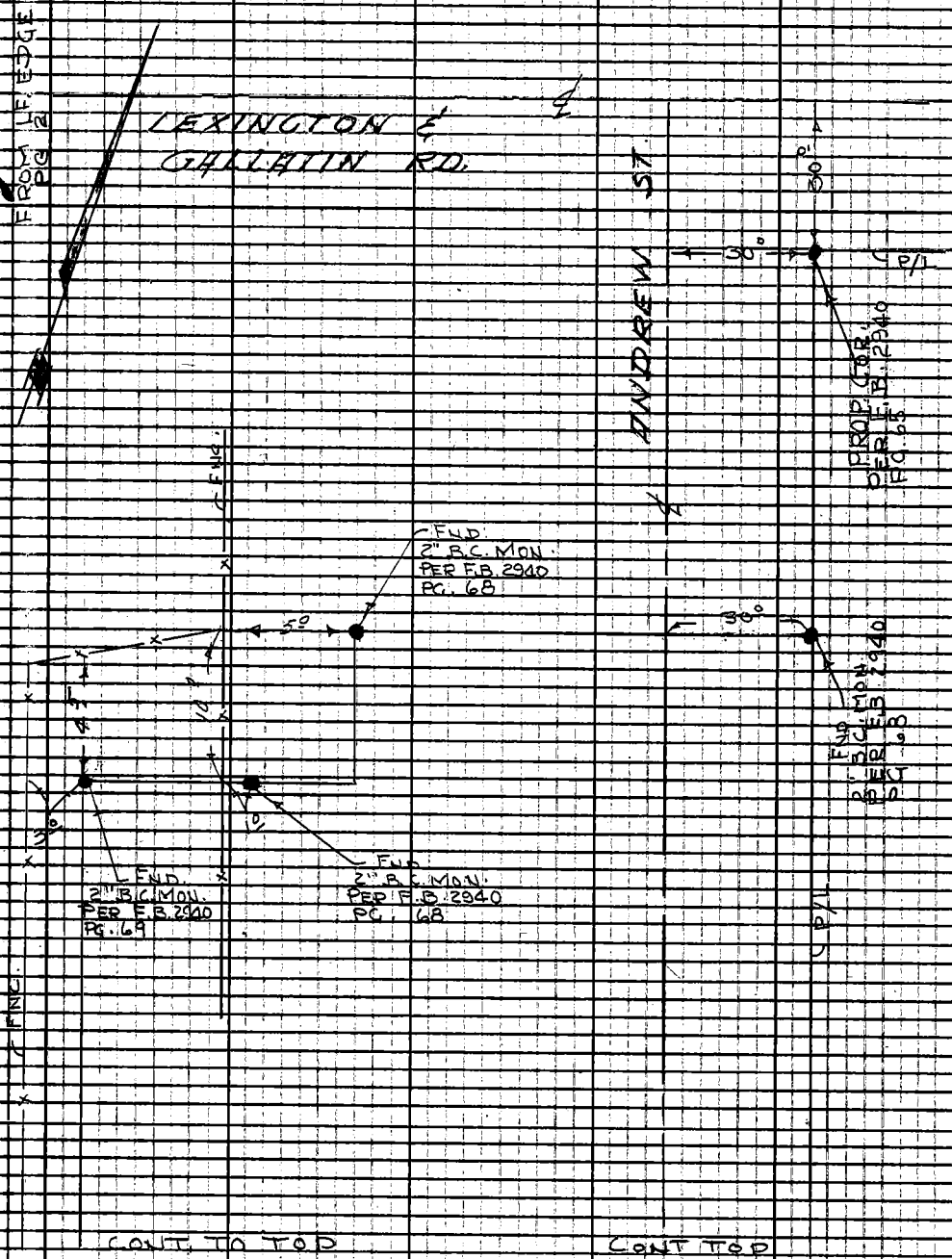
Notes Ck'd by	Survey of W.N. REC. AREA
Map No.	JN Tape Std °F
Office Work	Surveyed by A.C.G.
Checked	Notes E. LANDA Date 12-66
Date	Indexed C. J. GALLI

F.B. 2940 PG. 141



CONT. TO TOP PG 142

CONT TOP PG 143

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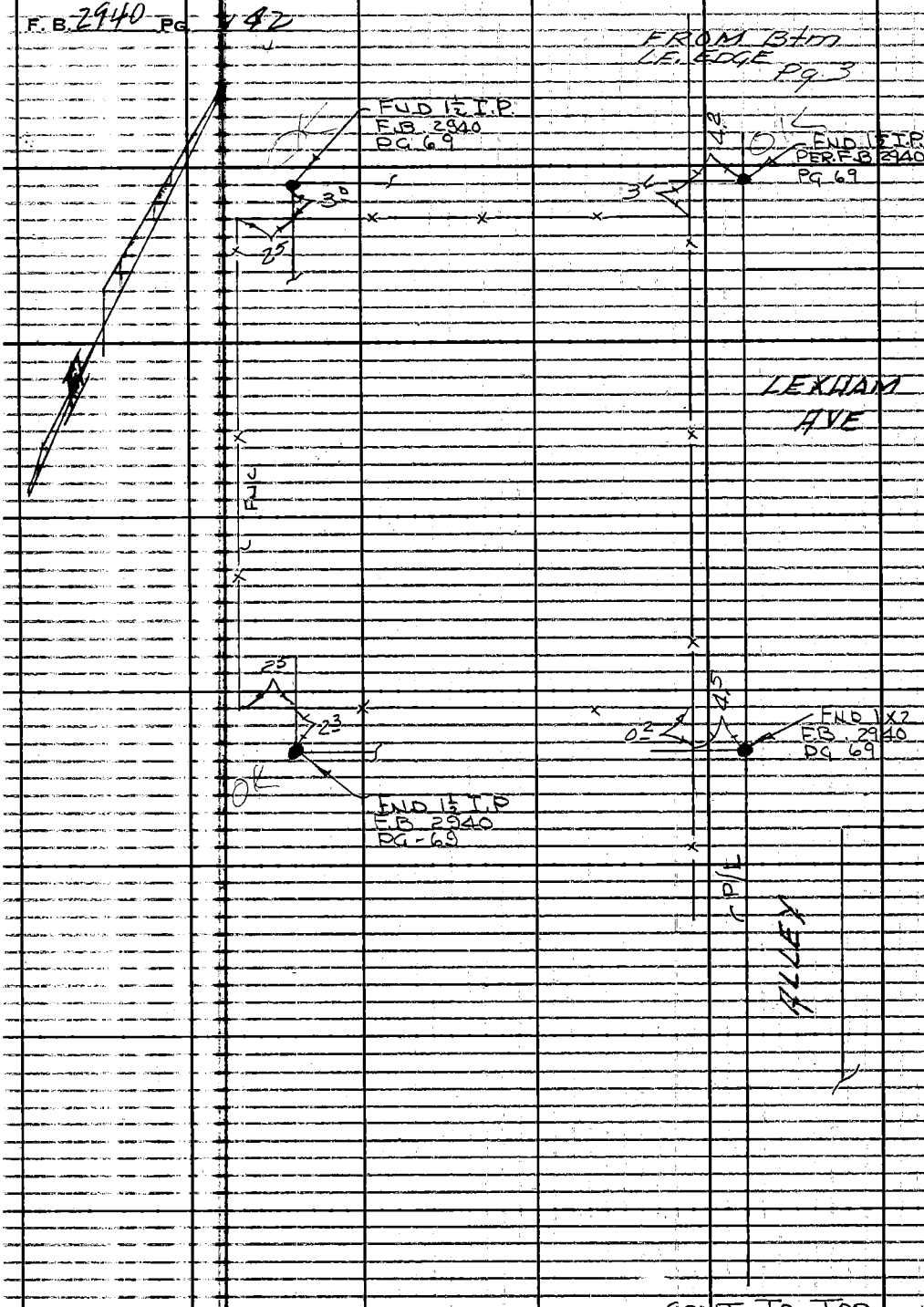
408 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 2940 PG. 42



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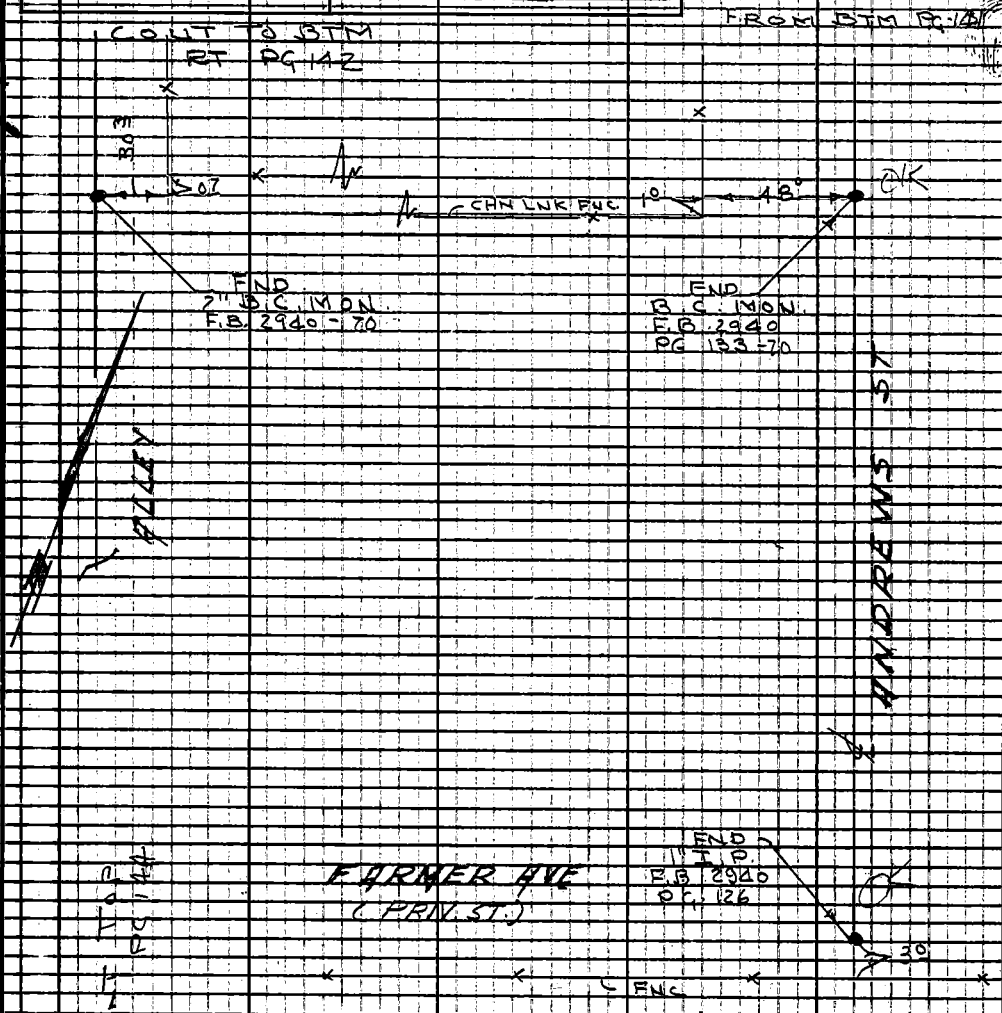
Notes Ck'd by	Survey of W. N. REC. AREA
Map No.	JN Tape Std °F
Office Work	Surveyed by A. C. G.
Checked	Notes E. L. Date 12-66
Date	Indexed G. J. GALLI

F.B. 2940 PG 143



W.S. 33, 3-2

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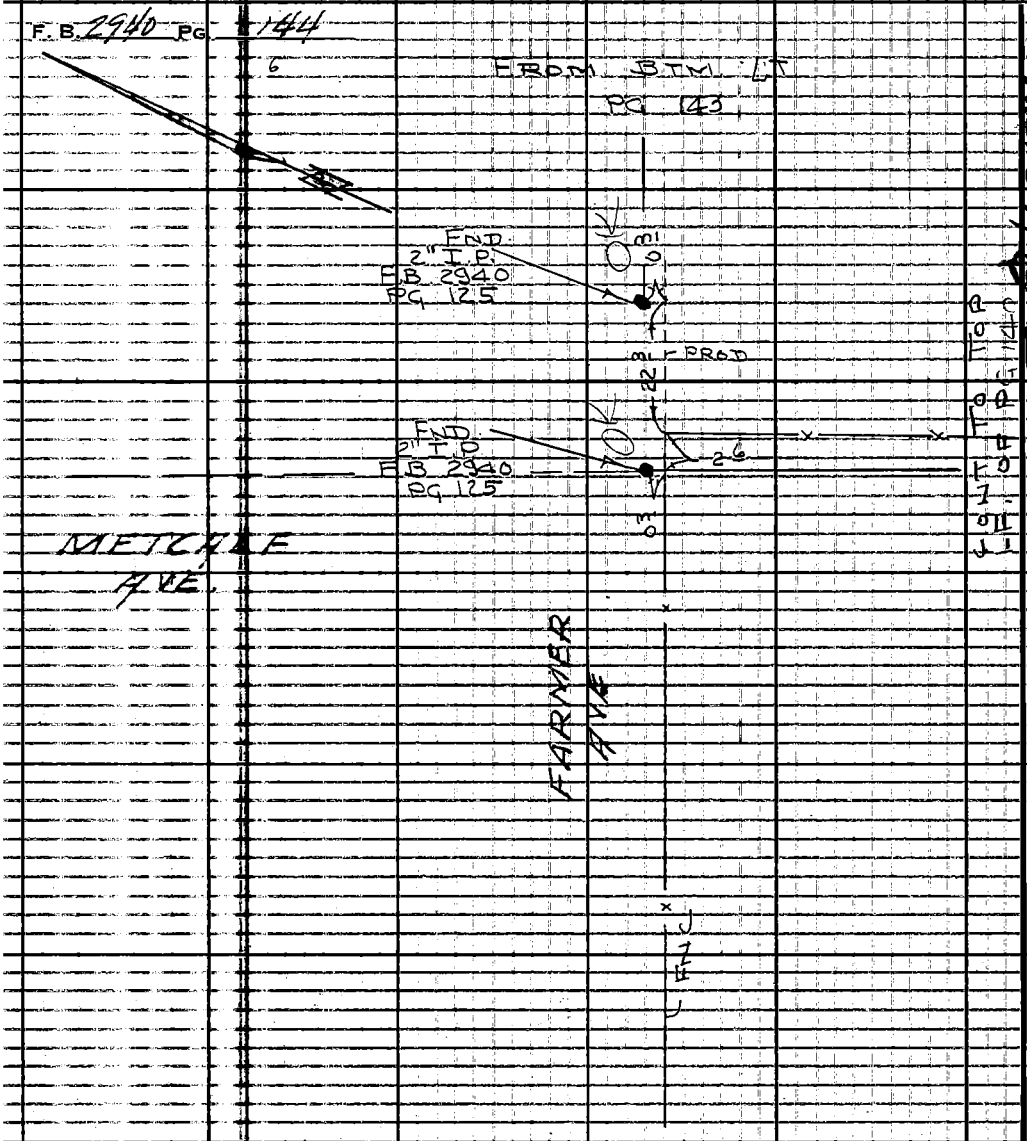
76F309S CE#310 1-65



W5.37, B-2

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Notes Ck'd by	Survey of W.N. LEGG LAKE	F.B. 2940 PG. 145
Map No.	JN 0054.90 Tape Std °F	
Office Work	Surveyed by M. SOTRO	
Checked	Notes M.S. Date 9-5-67	
Date	Indexed H.E. OH JAN 30 '68	

0054.90

WHITTIER NARROWS

LEGG LAKE

SOUTH LAKE

LOCATION OF FIVE WELLS USED TO LOWER WATER TABLE FOR SEALING LAKE

19" WELL CASINGS

SOTRO
BEAUDRY
MASSEY
DOMINGUEZ

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76F309S CE #310 6-63

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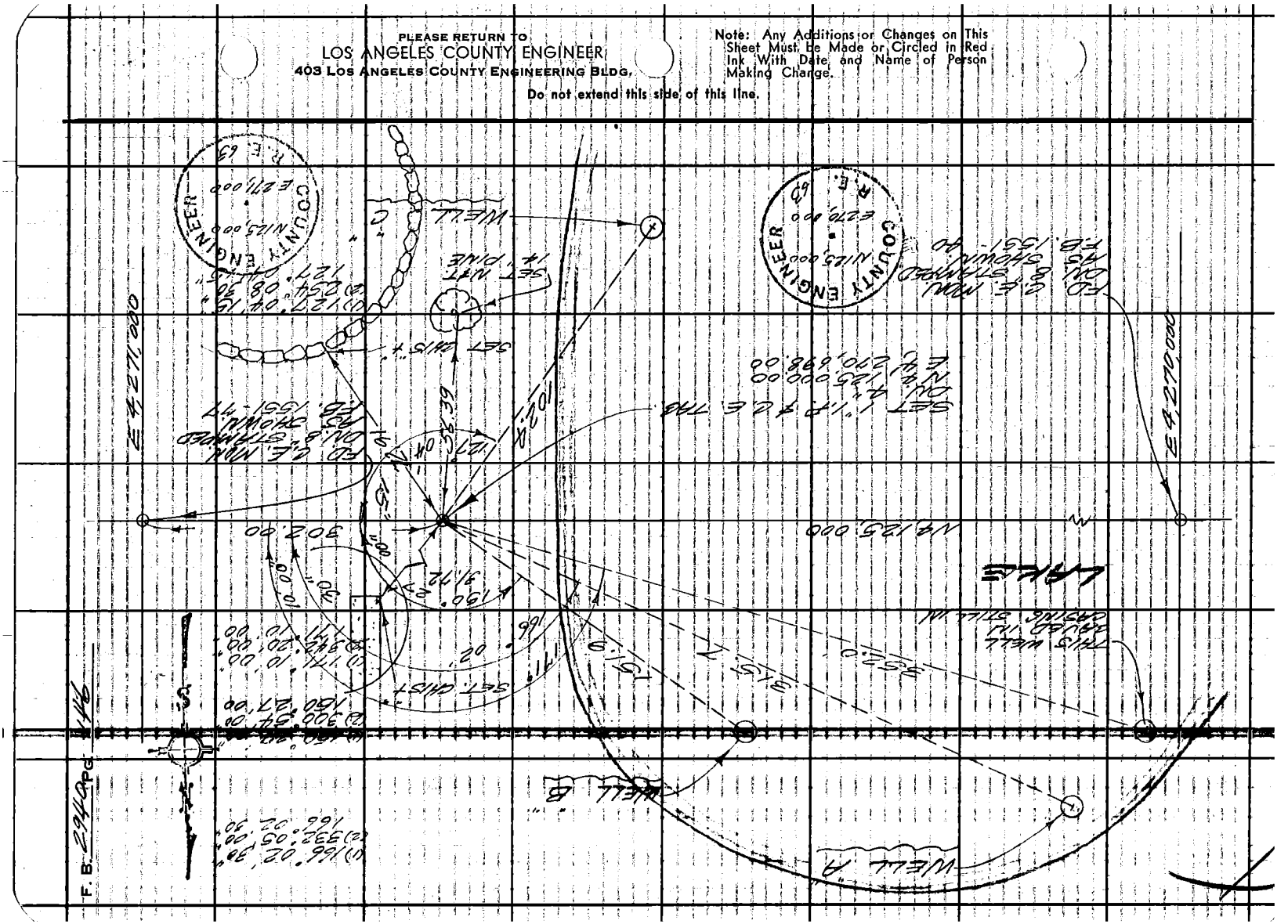
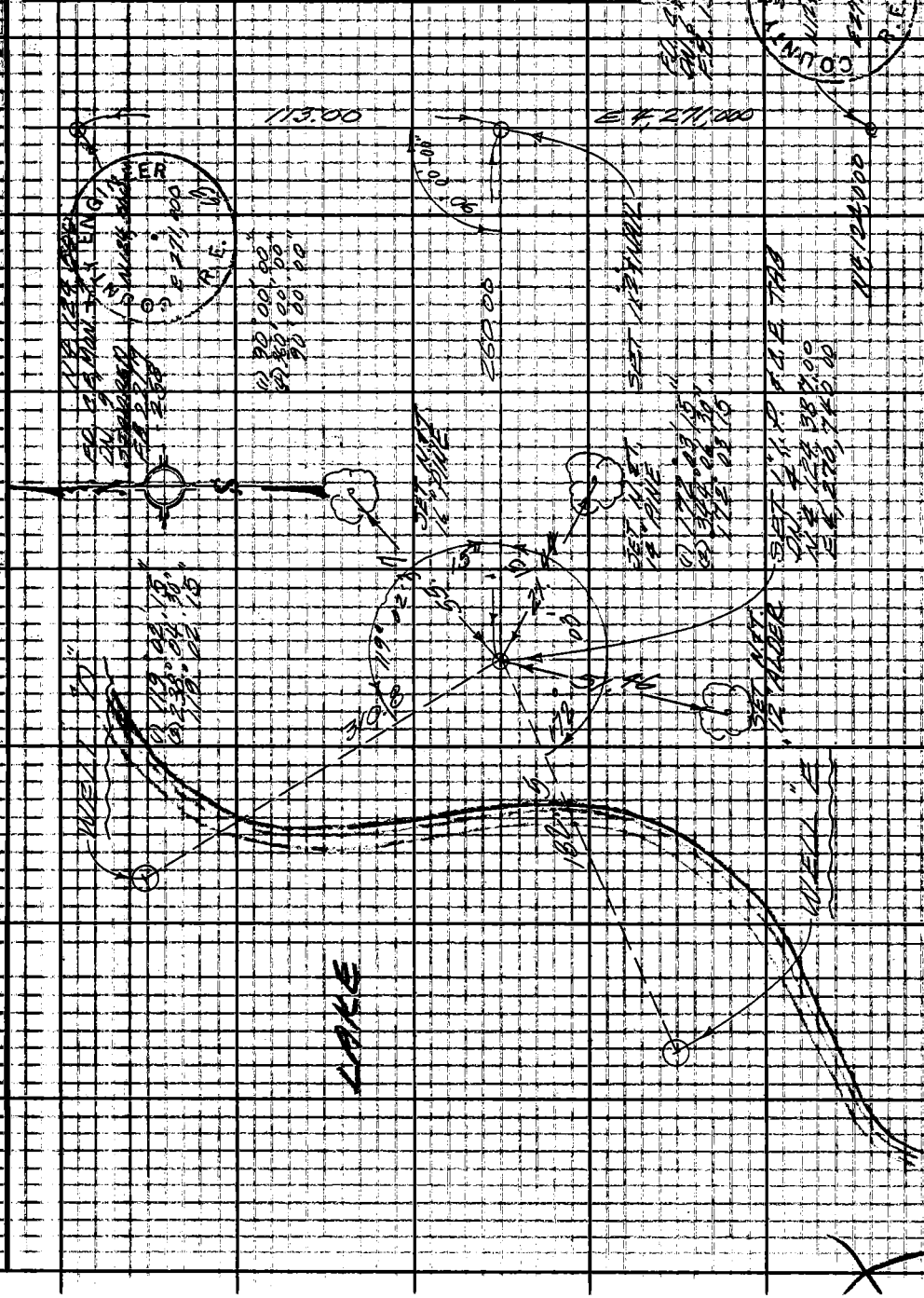


Notes Ck'd by	Survey of W.N. LEGG LAKE
Map No.	JN 005490 Tape Std °F
Office Work	Surveyed by M. SOTRO
Checked	Notes M.S. Date 9-5-67
Date	Indexed H. E. ON

F.B. 2940 PG. 147



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76F309S CE #310 8-63

F. B. 2962 PG. 148

LOS ANGELES COUNTY ENGINEER

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F. B. 2940 PG. 149

Profile No. ____ Notes Red Date ____ Plotted Date ____ Job No. 005490 Division No. 11

X-Sec. No. ____ Notes Chkd. Date ____ Checked Date ____ Survey of WHITTIER NARROWS (NO. LAKE)

Survey by M SOTRO Notes RS Date 9-25-67

Map No. ____ Indexed H. E. OTT Date ____

J.N. 005490

WHITTIER NARROWS DAM
REC. AREA GENERAL DEVELOPMENT
PHASE VIII, LAKE SECTION.

VERTICAL CONTROL
PLANE TABLE SHEETS
E-521 (1, 2, 3, & 4)

SEPT 1967

M SOTRO
SMITH
MASSEY
BRADBURY

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

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76-L-298 CE 307, 2-63

76-L-298 CE 307 2-63

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F.B. 2940 Pg. 150 Job No. 005490 Division No. 11 Notes Red Plotted Profile
Survey of WHITTIER NARROWS (No. LAKE) Date Date No. X-Sec.
Survey by N SOTO & P. SMITH Notes Chkd. Checked No.
Indexed Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	
BM 5-N				220480	BM 5-N ELEV. 220.480 FB 1551-56 LEXINGTON + GALLATIN RD. WEST SIDE OF EAST PARKING AREA CTR. INDISON TOWER # 116-1 S.W. COR. OF 8' CHAIN-LINK GUARD FENCE. BT. SPK IN CONC BASE. FENCE POST.
SET C.E.MON.	6.310	226.790	6.141	220.649	C.E. MON. N 125,500 E 271,000 DN 8"
I.P.	4.033	224.682	3.299	221.393	1/2-IN
T.P.	4.505	225.888	5.478	220.410	"
T.P.	3.880	224.290	4.798	219.492	"
T.P.			5.890	217.886	
SET 1" I.P. & C.E. TAG	2.247	220.133	4.070	216.063	1" I.P. & C.E. TAG OVER C.E. MON DN. 18" N 124,900 E 270,000 F.B. 2940-19

CONT'D

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
1" I.P. + C.E. TAG				216 063	1" I.P. + C.E. TAG	
	2 025	218 088				
T.P.			3 591	214 497	1X2 + N	
	5 830	220 327				
T.P.			0 808	219 519	"	
	5 842	225 361				
D CE MON			3 285	222 076	C.E. MON ELEV. 222 058	F.B. 1551-191 " 203
	3 851	225 927			N 126,000 E 269,500	
T.P.			5 718	220 209	1X2 + N	
	4 209	224 418				
SET C.E. MON			6 022	218 396	C.E. MON	F.B. 2940-19
	4 543	222 939			N 126,000 E 269,000	
T.P.			5 731	217 208	1X2 + N	
	2 297	219 505				
T.P.			6 209	213 296	"	
	4 158	217 454				
D 3M 3NA			4 079	~~213 376~~	L + T ELEV. 213.413	1551-58
				213 413	℄ CONC. WALL + GUARD RAIL, NEW WIER	
	4 146	217 559			+ OUTLET	
T.P.			4 227	213 332	1X2 + N	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0054.90 Division No. 11 Survey of WHITTIER NARROWS (No. LAKE) Survey by M SOTRO Notes RS Date 9-25-67 Map No. ____ Indexed H. E. OTT Date ____

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 2940 Pg. 151

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.				213 332	1x2 + N	
	6 138	219 470				
T.P.			2 224	217 246	"	
	5 530	222 776				
SET C.E. MON			4 342	218 434	C.E. MON ELEV N. 126,000 E. 269,000	F.B 2940-19
	2 896	221 330				
SET P.O.T.			5 519	215 811	1x2 + N N 126,110.9 E. 269 000.00	F.B. 2940-19
	0 469	216 280				
T.P.			5 720	210 560	1x2 + N	
	4 234	214 794				
T.P.			4 701	210 093	"	
	4 390	214 483				
T.P.			2 848	211 635	"	
	4 659	216 294				
T.P.			4 860	211 434	"	
	4 571	216 005				
SET 1" I.P. + C.E. TAG			1 874	214 131	1" I.P. + C.E. TAG DN 6" N 127,000 E 269,000 SEE Pg 158 FOR ELEV. ON C.E. MON.	F.B 2940-17
	1 297	215 428				
T.P.			1 751	213 677	1x2 + N	

CONT'D.

F.B. 2940 Pg. 152 Job No. 0054.90 Division No. Notes Red Plotted Profile
Survey of WHITTIER NARROWS (No LAKE) Date No. X-Sec.
Survey by M. SOTRO Notes R. SMITH Notes Chkd. Checked Date No.
Indexed Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				213 677	1x2 + N	
	5 289	218 966				
T.P.			4 259	214 707		
	5 121	219 828				
SET 1" I.P. + C.E. TAG			5 373	214 455	1" I.P. + C.E. TAG DN 6" 159 N 127 000 E 269 500	F.B. 2940-17 SEE Pg ~~160~~ 158 FOR ELEV. ON C.E. MON. DN 12"
	2 640	217 095				
T.P.			3 748	213 347	1x2 + N	
	3 278	216 625				
T.P.			2 660	213 965	"	
	4 214	218 179				
T.P.			0 440	217 739	"	
	5 950	223 689				
SET P.O.T			4 475	219 214	1x2 + N N 126 452.57 E 269 500.00	F.B. 2940-19
	4 243	223 457				
T.P.			6 032	217 425	1x2 + N	
	2 744	220 169				
T.P.			2 147	218 022	"	SEE Pg # 159 EL. ON C.E. MON
	5 339	223 361				
SET 1" I.P. + C.E. TAG			6 211	~~217 150~~	1" I.P. + C.E. TAG N 127 000 E 270 000	F.B. 2940-17

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0054.90 Division No. 11 F.B. 2940 Pg. 153
X-Sec. No. ____ Date ____ Date ____ Survey of WHITTIER NARROWS (N. LAKE)
Notes Chkd. ____ Checked ____ Survey by M. SOTRO Notes R.S. Date 9-25-67
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
1" I.P. & C.E. TAG				~~217 150~~	1" I.P. & C.E. TAG DN 6"	N 127,000 E 270,000
	4 049	221 199				
T.P.			5 060	216 139	1x2 & N	
	2 690	218 829				SEE Pg #160 FOR EL. ON C.E. MON
SET 1" I.P. & C.E. TAG			5 011	~~213 818~~	1" I.P. & C.E. TAG DN 6"	N 127,000 E 270,500 F.B. 2940-18
	5 891	219 709				
T.P.			1 323	218 386	1x2 & N	
	5 788	224 174				SEE Pg #161 FOR EL. ON C.E. MON
SET 1" I.P. & C.E. TAG			2 066	~~222 108~~	1" I.P. & C.E. TAG DN 6"	N 127,000 E 271,000 F.B. 2940-18
	6 200	228 308				
SET BRASS CAP MON.			4 824	223 484	STD BRASS CAP MON IN H.H. DN 10" MARKED: CALIFORNIA DIVISION OF HIGHWAYS. APPROX. ℄ POTRERO N 127,046.7 NO REF.	
	4 017	227 501				
SET T.P.			5 624	221 877	SPK W&T & POTRERO N 126,750 F.B. 1551-75 F.B. 2940-18	
	3 100	224 977				
T.P.			5 051	219 926	SPK	
			CONT'D			

F.B. 2940 PG. 154 Job No. 005490 Division No. 11 Notes Red Plotted Profile
Survey of WHITTIER NARROWS (NO LAKE) Date Date No.
Survey by M. SOTO Notes R. SMITH Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.				219 926	SPK
	2 078	222 004			
SET T.B.M.			3 238	218 766	SPK IN LEAD. CTR OF CONC HEADWALL OF DRAIN FROM EAST.
	2 437	221 203			
CE MON			2 286	218 917	C.E MON DN 8" N 126 000 E 271 000 F.B 1551-76 F.B 2940-19
	5 974	224 891			
T.P.			3 771	221 120	SPK
	3 191	224 311			
BM 5-N			3 791	220 520	BM 5-N ELEV. 220.480 F.B 1551-56 LEXINGTON & GALLATIN RD. WEST SIDE OF EAST PARKING AREA CTR. EDISON TOWER # 116-1 S.W. COR OF 8' CHAIN LINK FENCE BT SPK IN CONC BASE.

Profile Notes Red Plotted Job No. 00549 0 Division No. F.B. 2940 Pg. 155
No. Date Date Survey of WHITTIER NARROWS (No LAKE)
X-Sec. Notes Chkd. Checked Survey by M SOTRO Notes RS Date 9-25-67
No. Date Date Map No. Indexed H. E. OTT Date

F. B. 2940 Pg. 15 Job No. 005490 Division No. Notes Red Plotted Profile

Survey of WHITTIER NARROWS (NO LAKE) Date Date No.

Survey by M SOTRO Notes R SMITH Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76-L-298 CE 307 2-63

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Profile No. | Notes Red Date | Plotted Date | Job No. 0054.90 | Division No. | F.B. 2940 PG. 157

X-Sec. No. | Notes Chkd Date | Checked Date | Survey of WHITTIER NARROWS (NO LAKE)

Survey by M. SOTO Notes R.S. Date 11-3-67

Map No. | Indexed H. E. OTT Date

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

J.N. 0054.90

WHITTIER NARROWS DAM
REC. AREA GENERAL DEVELOPMENT
PHASE VIII, LAKE SECTION

NOV. 1967

VERTICAL CONTROL
PLANE TABLE SHEETS
F-521 (1, 2, 3, & 4)

TRANSFER OF ELEVATIONS FROM
1" I.P. & C.E. TAGS TO C.E. MONS
& COORDINATES. N. 127,000 &
E. 269,000, E. 269,500, E. 270,000, E. 270,500
& E. 271,000 RESPECTIVELY.

REF 2940 - 152, 153, 154

SOTO
SMITH
BEAUDRY
MASSEY

76-1-298 CE 907 2-63.

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	
FD. N 127,000 E 269,000				214 131	N 127,000 E 269,000 ELEV. 214.131 F.B 2940-152 1" I.P. + C.E TAG DN 6"
	6 020	220 151			
T.P.			3 522	216 629	1x2 + N
	2 694	219 323			
FD 1" I.P + C.E TAG			5 192	214 131	N 127,000 E 269,000 ELEV 214.131 F.B 2940-152
FD 1x2 + N				216 629	1x2 + N ELEV. 216.629 F.B 2940-158
	2 248	218 877			
SET C.E MON			5 005	213 872	N 127,000 E 269,000 ELEV. F.B 2940-164 C.E. MON. STAMPED N 127,000 E 269,000 R.E 5869 DN 12"
	5 215	219 087			
FD. 1x2 + N			2 458	216 629	1x2 + N ELEV 216.629 F.B 2940-158
N 127,000 E 269,500				214 455	N 127,000 E 269,500 ELEV 214.455 F.B 2940-153 1" I.P + C.E TAG DN 6"
	4 858	219 313			
T.P.			3 815	215 498	1x2 + N
	4 130	219 628			
FD 1" I.P + C.E TAG			5 172	214 456	N 127,000 E 269,500 ELEV 214.455 F.B 2940-153

F.B. 2940 PG. 158 Job No. 0054.90 Division No. Notes Red Plotted Profile
Survey of WHITTIER NARROWS (NO. LAKE) Date Date No. X-Sec.
Survey by M SOTRO Notes R. SMITH Notes Chkd. Checked Date No.
Indexed Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
D 1X2+N				215 498	1X2+N ELEV 215.498	F.B 2940-158
	4 040	219 538				
ET C.E MON			5 696	213 842	N 127,000 E 269,500	F.B 2940-164
	5 633	219 475			C.E MON STAMPED. DN 12"	N.127,000 E.269 500 RE.5869
D 1X2+N			3 979	215 496	1X2+N ELEV. 215.498	F.B 2940-158
D 127,000 270 000				217 150	N 127000 E 270000 ELEV. 217.150	F.B 2940-154
	5 479	222 629			1" I.P. + C E TAC DN 6"	
T.P			4 530	218 099	1X2+N	
	4 408	222 507				
D "I.P + C.E TAC			5 357	217 150	N 127,000 E 270,000 ELEV. 217.150	F.B 2940-154
D 1X2+N				218 099	1X2+N ELEV. 218 099	F.B 2940-159
	3 837	221 936				
ET C.E. MON			5 378	216 558	N 127,000 E 270,000	F.B. 2940-164
					C.E MON STAMPED DN 12"	N 127 000 E 270 000 RE. 5869
	5 556	222 114				
D 1X2 +N			4 014	218 100	1X2+N 218.099	F.B 2940-159

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 0054.90 Division No. ___ F.B. 2940 Pg. 159

X-Sec. No. ___ Notes Chkd. ___ Date ___ Checked ___ Date ___ Survey of WHITTIER NARROWS (No LAKE) Survey by M SOTRO Notes R.S. Date 11-3-67

Map No. ___ Indexed H. E. OTT Date ___

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	
FD. N 127 000 E 270 500				213 818	N 127,000 E 270 500 ELEV. 213 818 F.B 2940-154
	5 005	218 823			1" I.P. & C.E. TAG DN 6"
T.P.			4 277	214 546	1x2 + N
FD 1" I.P. & C.E. TAG	4 208	218 754	4 936	213 818	N 127,000 E 270 500 ELEV 213 818 F.B 2940-154
FD 1x2 + N				214 546	1x2 + N ELEV 214.546 FB 2940-160
SET C.E. MON	4 208	218 754	5 128	213 626	N 127,000 E 270 500 F.B 2940-164
					C.E. MON. STAMPED N 127 000 E 270 500 R.E. 5869 DN 12"
	5 185	218 811			
1x2 + N			4 264	214 547	1x2 + N. ELEV. 214 546 F.B 2940-160
FD N 127,000 E 271,000				222 108	N 127,000 E 271 000 ELEV. 222 108 F.B 2940-154
					1" I.P. & C.E. TAG DN 6"
	4 892	227 000			
T.P			4 590	222 410	1x2 + N
FD 1" I.P. & C.E. TAG	4 542	226 952	4 844	222 108	N 127 000 E 271 000 ELEV 222.108 F.B 2940-154

F.B. 2940 Pg. 160 Job No. 0054 90 Division No. Notes Red Plotted Profile
Survey of WHITTIER NARROWS (No LAKE) Date Date No. X-Sec.
Survey by M SOTRO Notes R SMITH Notes Chkd. Checked
Indexed Date Date No.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
ED 1X2 + N.				222 410	1X2 + N EL 222.410 F.B. 2940 - 160
	4 482	226 892			
SET C.E MON			5 269	221 623	N 127000 E 271000 F.B. 2940 - 164
					C.E. MON STAMPED N 127000 E 271,000 R.E 5869 DIA. 12"
	5 098	226 721			
ED 1X2 + N.			4 311	222410	1X2 + N ELEV. 222.410 F.B. 2940 - 160

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0054.90 Division No. ____ F.B. 2940 PG. 161

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WHITTIER NARROWS (No LAKE) Survey by M SOTRO Notes R.S. Date 11-3-67

Map No. ____ Indexed H. E. OTT Date ____

Notes Ckld by	Survey of WHITTIER NARROWS REC. AREA
Map No.	JN 005490 Tape Std 68 °F
Office Work	Surveyed by M. SOTELO
Checked	Notes M.S Date 11-3-67
Date	Indexed H.E. 011

F.B. 2940 Pg. 163

005490

WHITTIER NARROWS DAM

RECREATION AREA

NORTH LAKE SECTION

C.E. MONUMENT ON COORDINATE LINE

NORTH 4,127,000 FROM EAST

4,269,000 TO EAST 4,271,000

11-3-67

M. SOTELO

R. SMITH

R. MASSEY

E. BERUMEN

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76f309s CE#310 1-65

F. B. 2940 PG 164

FD. S.W. & T.
PAGE 18

POTRERO AVE.

104.59

FD. 1" I.P. & C.E. TAG
PAGE 18 REMOVED
AND SET C.E. MON.
DN. 12" STAMPED

COUNTY ENGINEER
N 127,000
E 271,000
R. E. 5869

E 4,271,000

FD. 1" I.P. & C.E. TAG
PAGE 18 REMOVED
AND SET C.E. MON.
DN. 12" STAMPED

COUNTY ENGINEER
N 127,000
E 270,500
R. E. 5869

E 4,270,500

N 4,127,000

FD. 1" I.P. & C.E. TAG
PAGE 17 REMOVED
AND SET C.E. MON.
DN. 12" STAMPED

COUNTY ENGINEER
N 127,000
E 270,000
R. E. 5869

E 4,270,000

FD. 1" I.P. & C.E. TAG
PAGE 17 REMOVED
AND SET C.E. MON.
DN. 12" STAMPED

COUNTY ENGINEER
N 127,000
E 269,500
R. E. 5869

E 4,269,500

FD. 1" I.P. & C.E. TAG
PAGE 17 REMOVED
AND SET C.E. MON.
DN. 12" STAMPED

COUNTY ENGINEER
N 127,000
E 269,000
R. E. 5869

E 4,269,000

NOTE: FOR ELEVATIONS ON THESE MONUMENTS SEE PAGE 157 TO 161.
SET 2" GUARD PIPE 3' N.E. OF C.E. MON.

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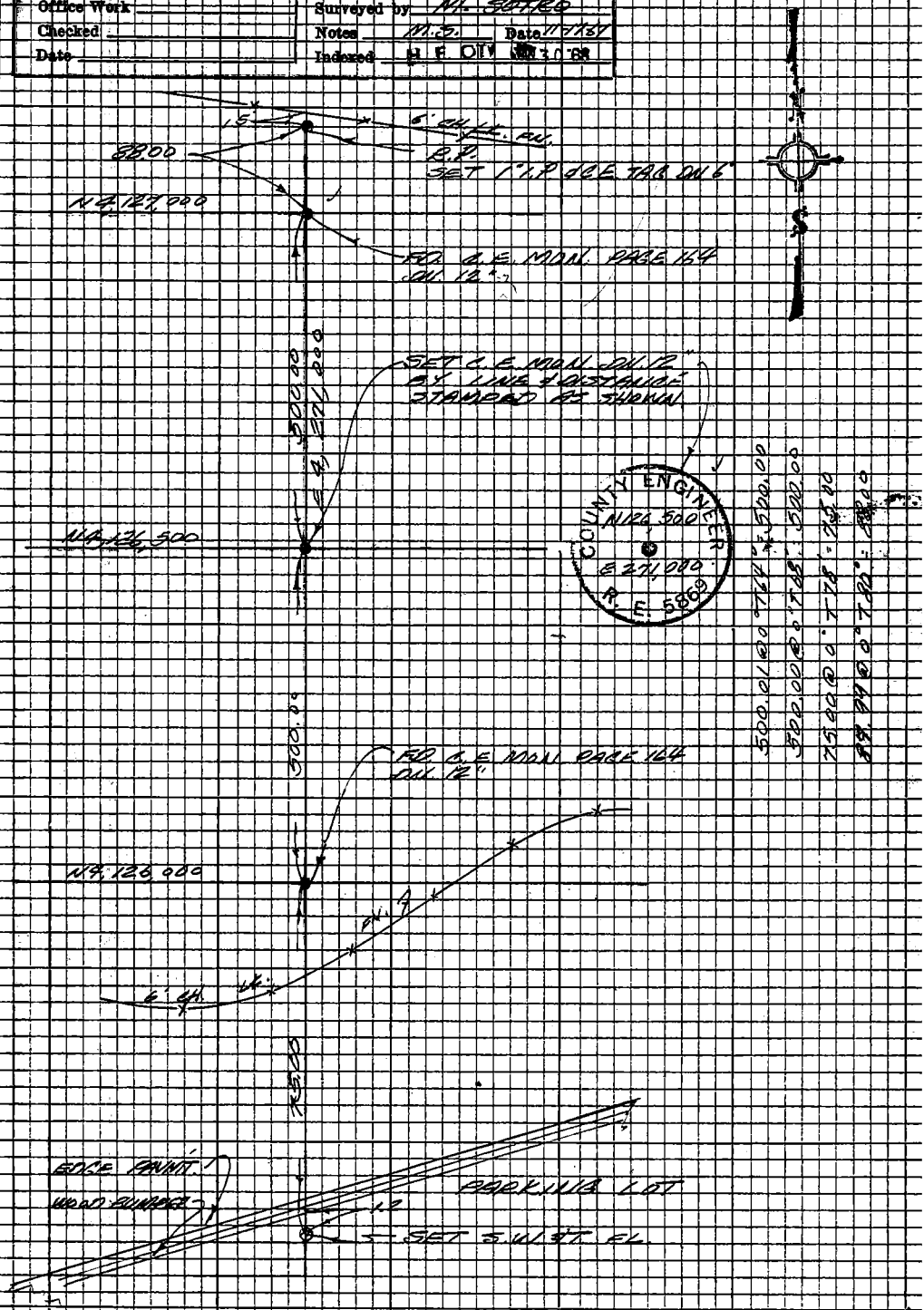
Notes Ck'd by		Survey of W.N. LEGG LAKE	F.B. 2940 Pg. 165
Map No.		JN 0054.90 Tape Std 68 °F	
Office Work		Surveyed by M. SOTRO	
Checked		Notes M.S. Date 11/1/61	
Date		Indexed H. F. OTV [illegible]	



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76P3098 CE #310 5-66

F.B. 2940 Pg. 166

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WHITTIER NARROWS

Notes Ck'd by A. F. DART	Survey of Co. Rec. Area	F.B. 2940 Pg. 167
Map No.	JN 075465 Tape 205 Std 84 °F	
Office Work	Surveyed by Guizado	
Checked	Notes ACG Date 5/1/68	
Date	Indexed C. J. GALLI Nov 2 '68	

JOB NO 075465

WHITTIER NARROWS

COUNTY RECREATION AREA

EQUESTRIAN AREA

FB 2940
" 2282
PT #274
SHEETS 19 & 20

Guizado
Moody
Smith
Henderson
Beaudry

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76P3095 CE #310 5-66

EQUESTRIAN EXERCISE RING

T=68
750.08 @ LFM = 750.00
568.32 @ " = 568.26

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Notes Ck'd by P. HILARIO	Survey of Whittier Narrows R.A.
Map No.	JN 005490 Tape 15 Std 84 °F
Office Work	Surveyed by Petri
Checked	Notes G.P. Date 5-9-73
Date	Indexed G. D. BAILEY MAY 16 1973

F.B. 2940 Pg. 169

J.N. 005490

5-9-73

Whittier Narrows Rec. Area

North Lake Development

Setting of Points Along The South Line of The Subject Project.

Petri
Walsh
Moya
Boxeth

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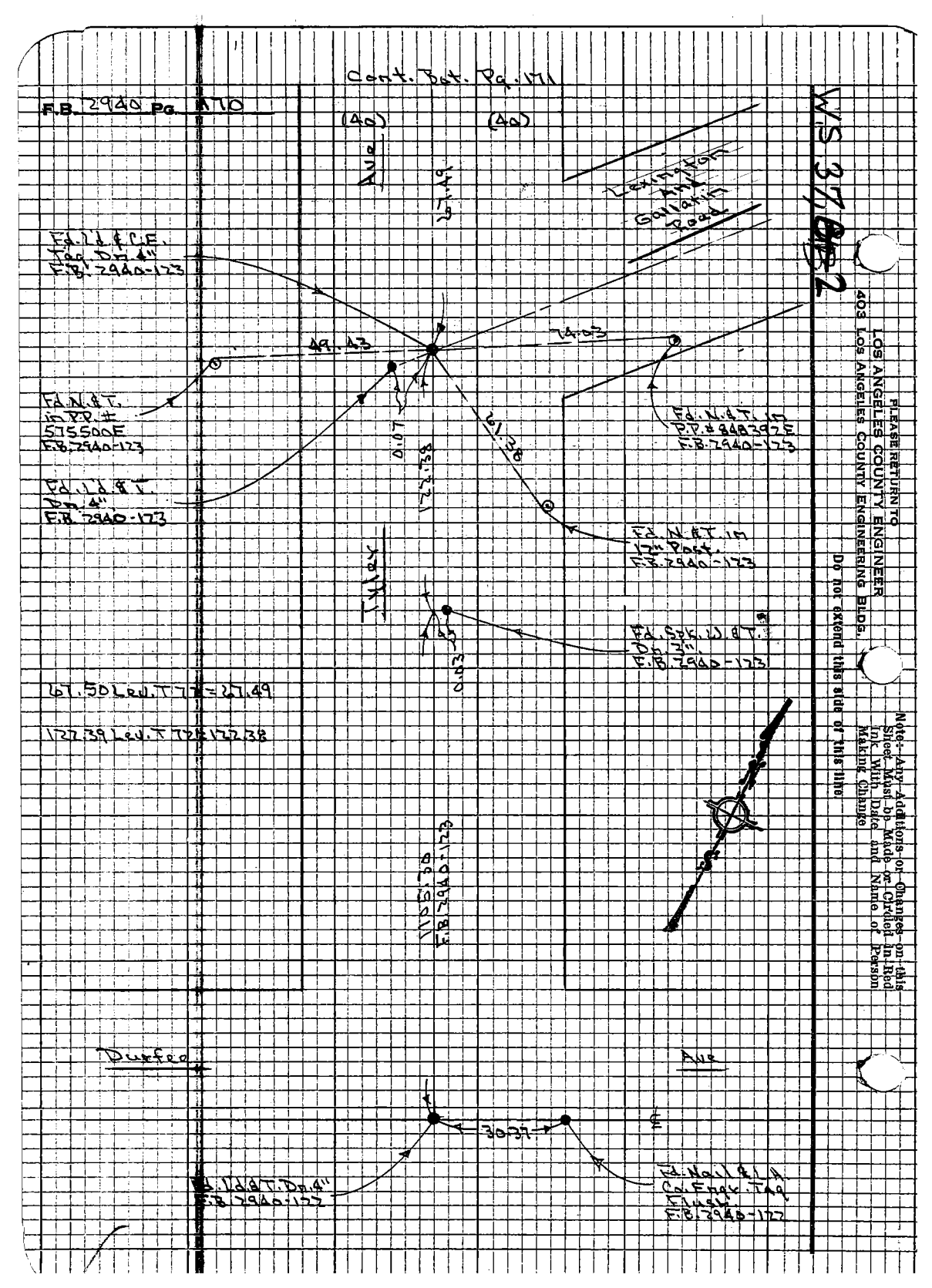
76P3098 CR #310 5-66



W.S. 37, 82

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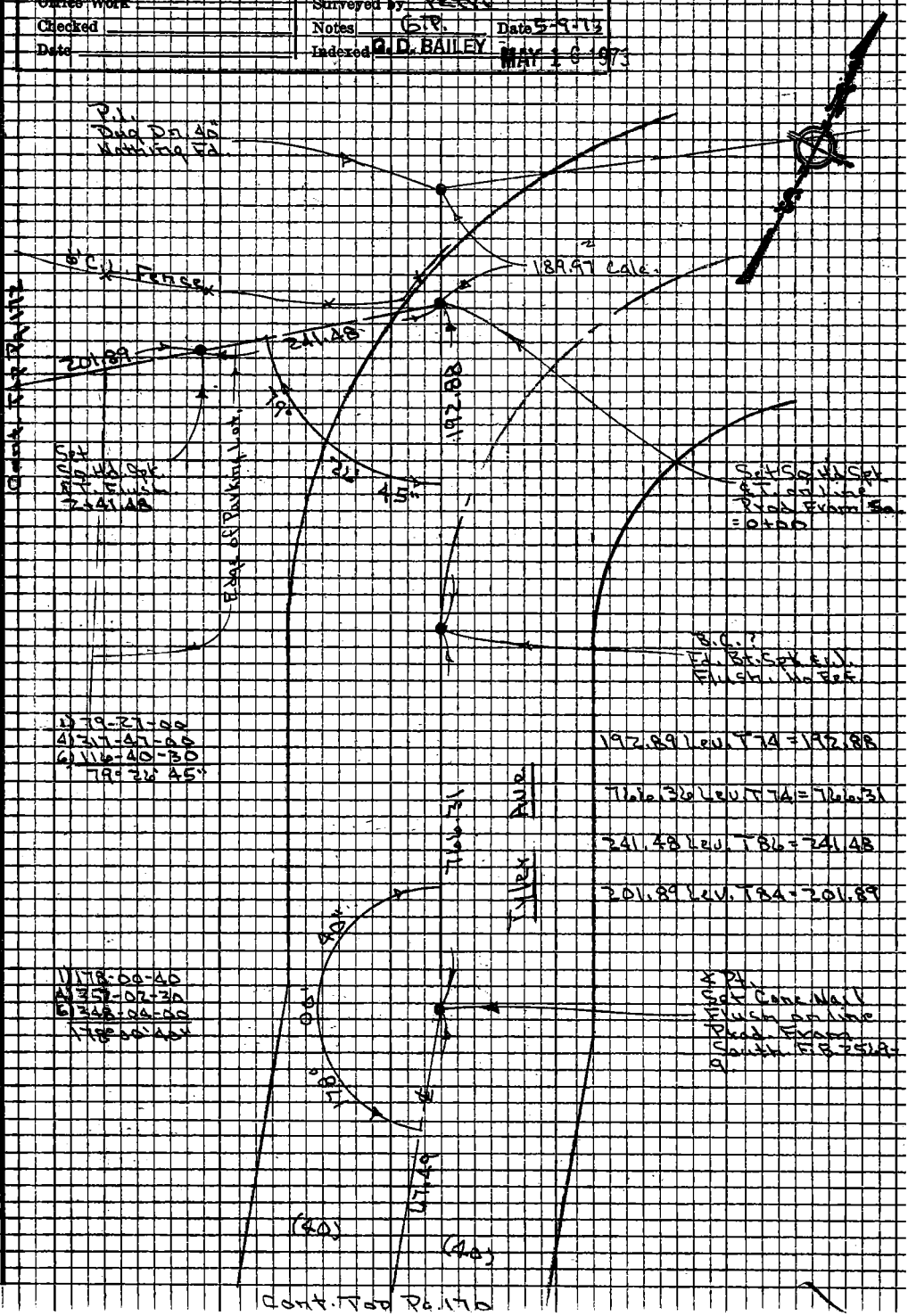
Notes Ck'd by R. HILARIO	Survey of Whittier Narrows R.A.		F.B. 2940 Pg. 171
Map No.	JN0054.90	Tape 15	Std 84 °F
Office Work	Surveyed by Petri		
Checked	Notes G.P.	Date 5-9-73	
Date	Indexed G. D. BAILEY	MAY 16 1973	

W937 B-2



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76P3095 CK #310 5-66

F.B. 2940 PG. 312

Cont. Lt. Pg. 171

Cont. Top Pg. 173

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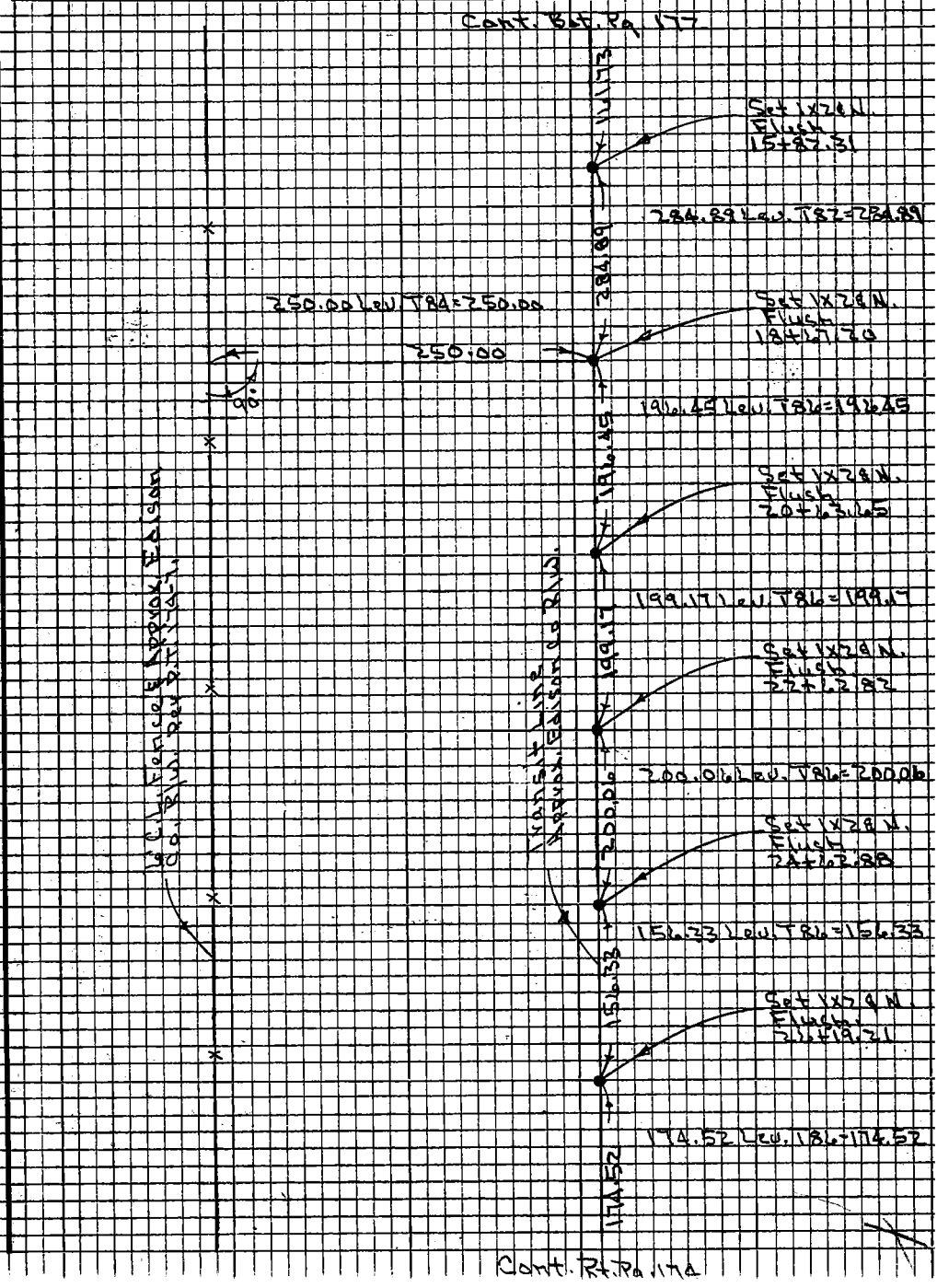
Notes Ck'd by R. HILARIO	Survey of Whittier Narrows R.A.
Map No.	JN0054.90 Tape 15 Std 84 °F
Office Work	Surveyed by Pehri
Checked	Notes G.P. Date 5-9-73
Date	Indexed G.D. BAILEY MAY 16 1973

F.B. 2940 Pg. 173



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7SF3095 CE #310 5-66

F.B. 2390 Pg 114

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Notes Clrd by D. HILARIO
Map No. 3.0.F.10-105
Office Work
Checked
Date 1-28-74

WHITTIER NARROWS REC AREA
Survey of
J.N. 0054.90 Tape 239 Std. 97 58 °F
Surveyed by J.H. BROWN
Notes J.H.B Date 5-73
Indexed G. D. BAILEY JUN 21 1973

F. B. 2940 PG. 181

J.N. 0054.90
WHITTIER NARROWS REC. AREA
PRELIMINARY SURVEY TO LOCATE BOUNDARY OF LOT 1 TR 688

MAY 7 1973

J. H. BROWN
W. A. MOODYMAN
V. F. LIEBER
R. R. RODRIGUES

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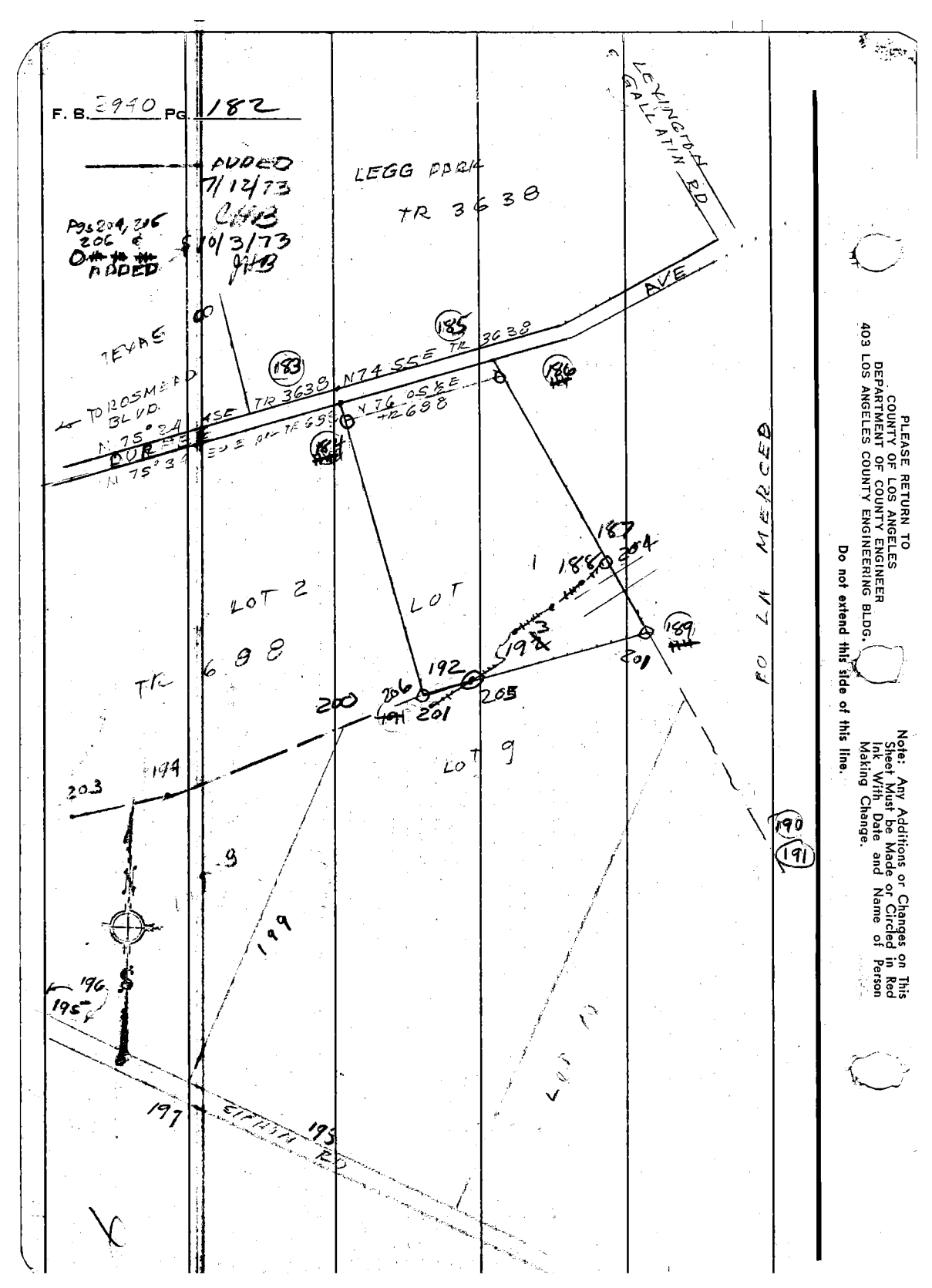
76F309S CE#310 3-68



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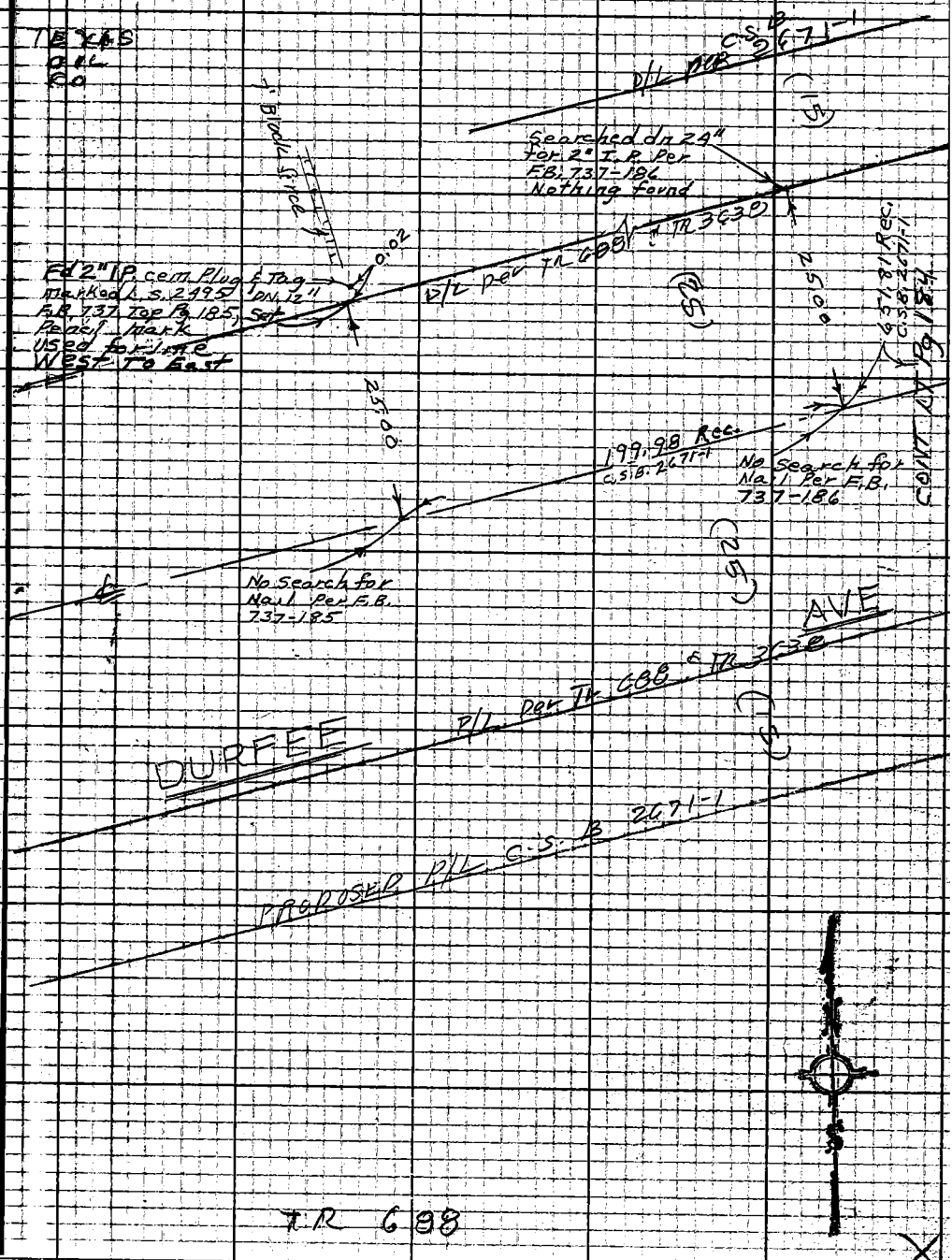
Notes Ckd by R. HILARIO	Whittier Survey of Narrows Rec. Area	F.B. 2990 Pg. 183
Map No. S.D.F. 10-105	JN 005490 Tape 021 Std. 68 °F	Lot 9 TR 3638
Office Work	Surveyed by J. H. BROWN	LEGG PARK
Checked	Notes J.H.B. Date 5-1-73	
Date 1-28-74	Indexed G. D. BAILEY JUN 21 1973	



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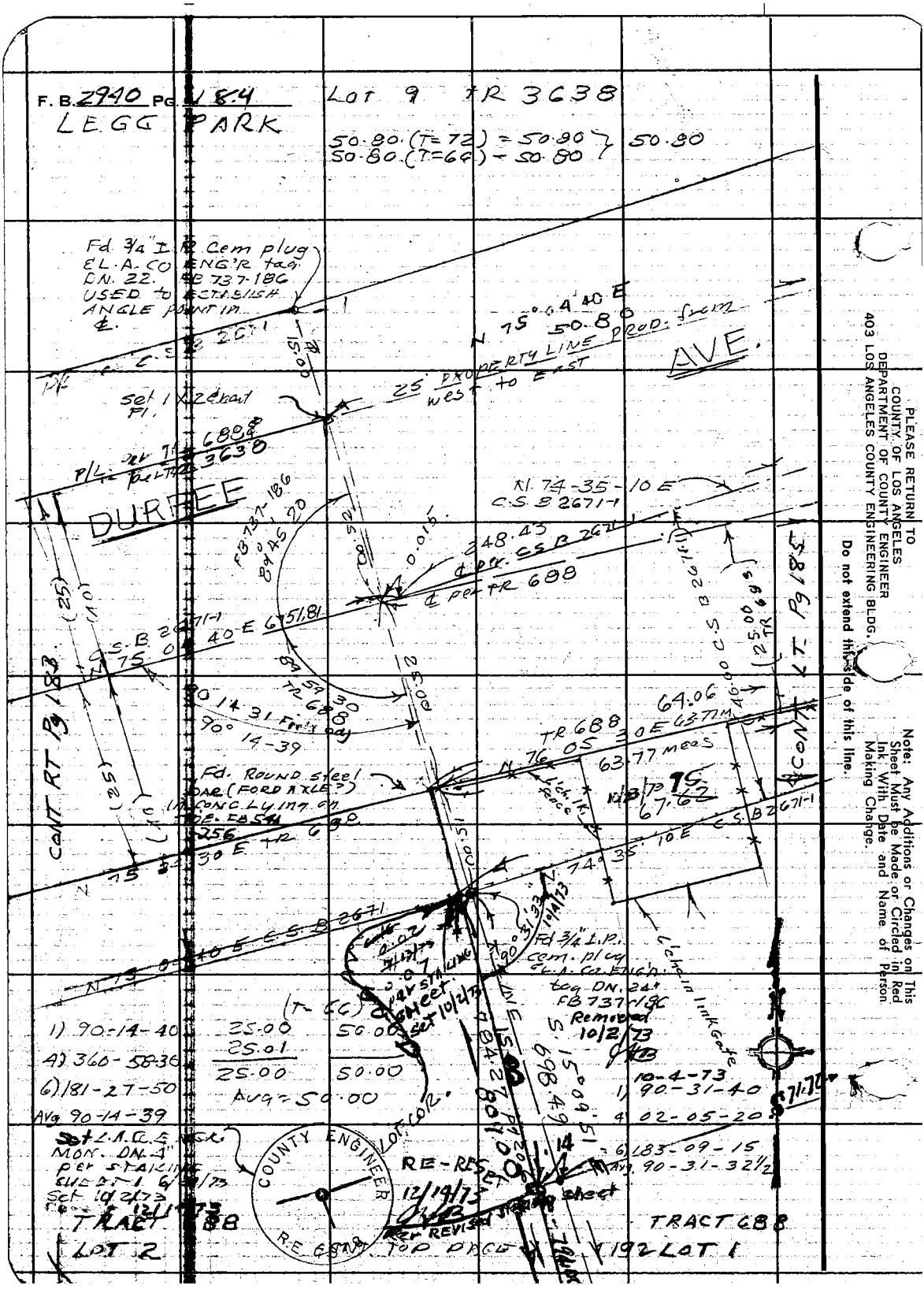
76F309S CE#310 3-68



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Notes Ckd by R. HILARIO
Map No. S.O.F. 10-105
Office Work
Checked
Date 1-28-74

Survey of WHITTIER NARROWS RECREATION AREA
J.N. 005420 Tape 021 Std. 68 °F
Surveyed by J. H. BROWER
Notes J.H.B. Date 5-73
Indexed G. D. BAILEY JUN 21 1973

F. B. 2940 Pg. 185

T.R. 3638 LOT 9

LEGG PARK

(T= 70)

49.98 52.28
2.30
52.28 52.28

Acq = 52.28

P/L PROD.

C.S.B. 2671-1

Set 1X2 Spike Flush ON P/L PROD. from West to East

CONT. R/W AVE.

BASIS BEARINGS C.S.B. 2671-1

ON 40E M.T.S. 50.80

LINE PROD. West to East

(P/L PROD.

DURFEE

C.S.B. 2671-1 243.43

NO SEARCH FOR CHISELED CROSS ON B.M. 873-171

1) 104-02-00
4) 56-11-30
6) 264-17-40
Avg 104-02-50 2/3

Re-Run 10/23/73

N 76° 05 30" E 64.06 per T.R. 688

Set 1X2 Spike near fence LINE ON A LINE

Set 1"I.P. CEM. PLUG "L.A. CO. ENGR" Tag DN. 4" APPROXIMATE EAST LINE T.R. 688. TRUE LINE to be RETERMINED by SURVEY Removed 10/2/73

Set Nail

63.77 Meas

P/L

Set 2" Marker Pipe

Set Nail by INTERSECTION

Re-Set 10/12/73

LOT COR. Set L.A. CO. ENGR. MON. DN. 24 P&L and 8 DIST (0.60) from STARTING Mark

63.77 (T=70) = 63.77
14.28 (T=70) = 14.28
14.28 (T=70) = 14.28

Re-Rest 12/14/73

1) 104 34 30
4) 58 18 00
6) 267 26 54
Avg 104 34 29

LOT 1 TRACT 688

PROPOSED R/W LINE PER C.S.D. 2671-1 Pg. 187

CONT. TOP

10-10-73
67.62 Lev. T=74=67.62
300' Tape # 229

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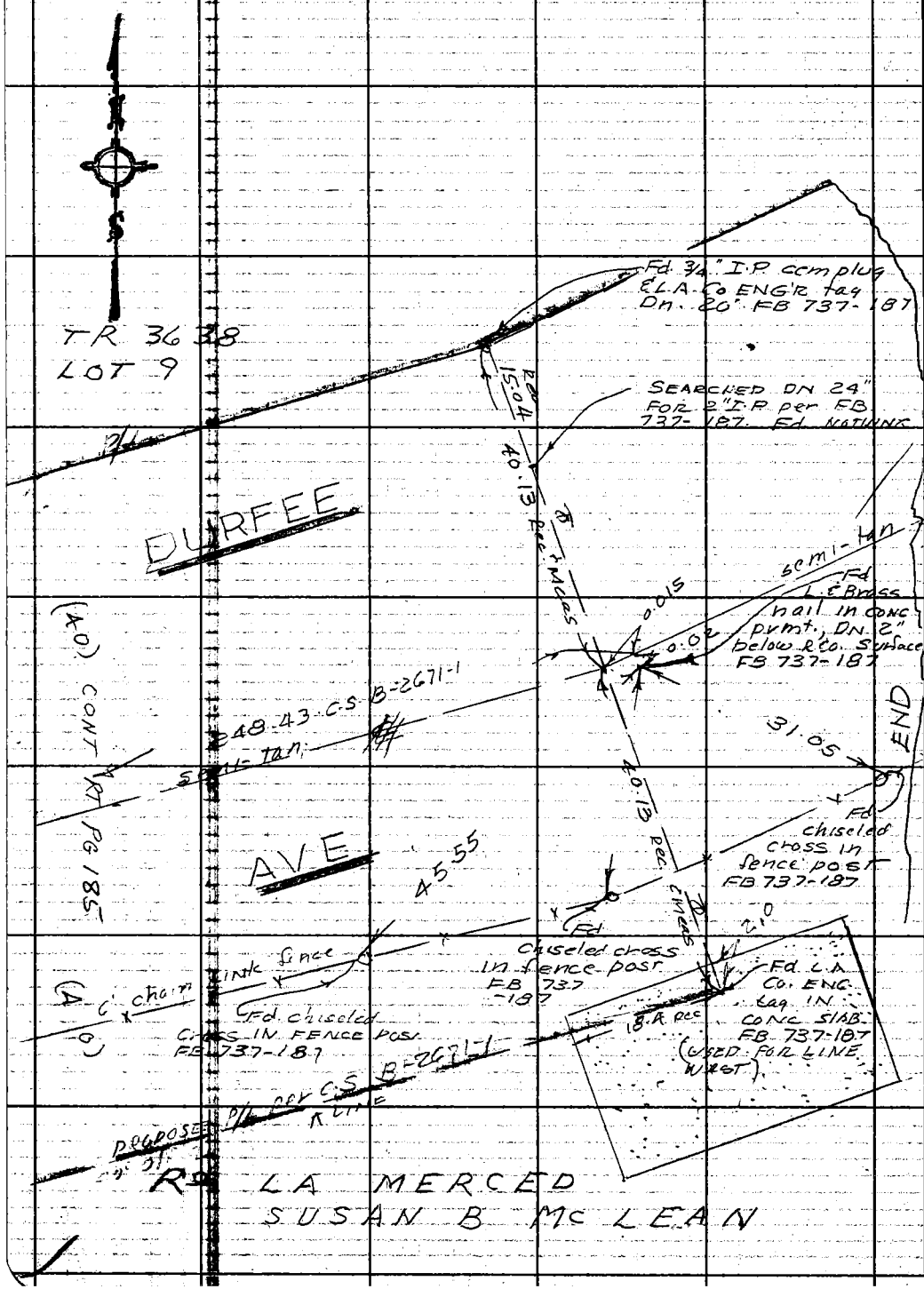
76F309S CE#310 3-68

F. B. 2940 PG. 186

37B-2



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Notes Ck'd by R. HILARIO	WHITTIER NARROWS
Map No. S.D.F. 10-105	Survey of RECREATION AREA
Office Work	JN 0054-90 Tape 229 Std 84 °F
Checked	Surveyed by J. H. Brown
Date 1-28-74	Notes J. H. B. Date 5-73
	Indexed G. D. BAILEY JUN 21 1973

F. B. 2940 Pg. 187

TAPE # 229 STD @ 84° (T-78)

200.45	200.71
200.76	200.50
200.35	200.55
119.78	119.58
721.34	721.34
0.03 F.C.	0.03
721.31	721.31

Avg = 721.3

R° LA MERCED
SUSAN B McLEAN

CONT BOTTOM PG 185

POINT ON ⊼ LINE SET 1X2 chain FLUSH
Set R.R. spike DIST AT ∡ 164° 34' 29" pg 185 USED FOR LINE

1)	95 29	40
4)	21 59	20
6)	212 58	24
Avg	95 29	44

Tape #021 Std @ 68° Measured

29.66	29.73
36.41	36.35
64.37	64.49
33.42	33.29
51.95	52.11
52.34	52.18
268.15	268.15

Avg = 268.15

Meander line is along top of bank of U.S. Corps of Engineers low flow Channel per request from Dept. of Parks and Recreation dated Nov. 13, 1972.

Proposed Lease Line

CONT RT PAGE 193

CONT TOP PAGE 188

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

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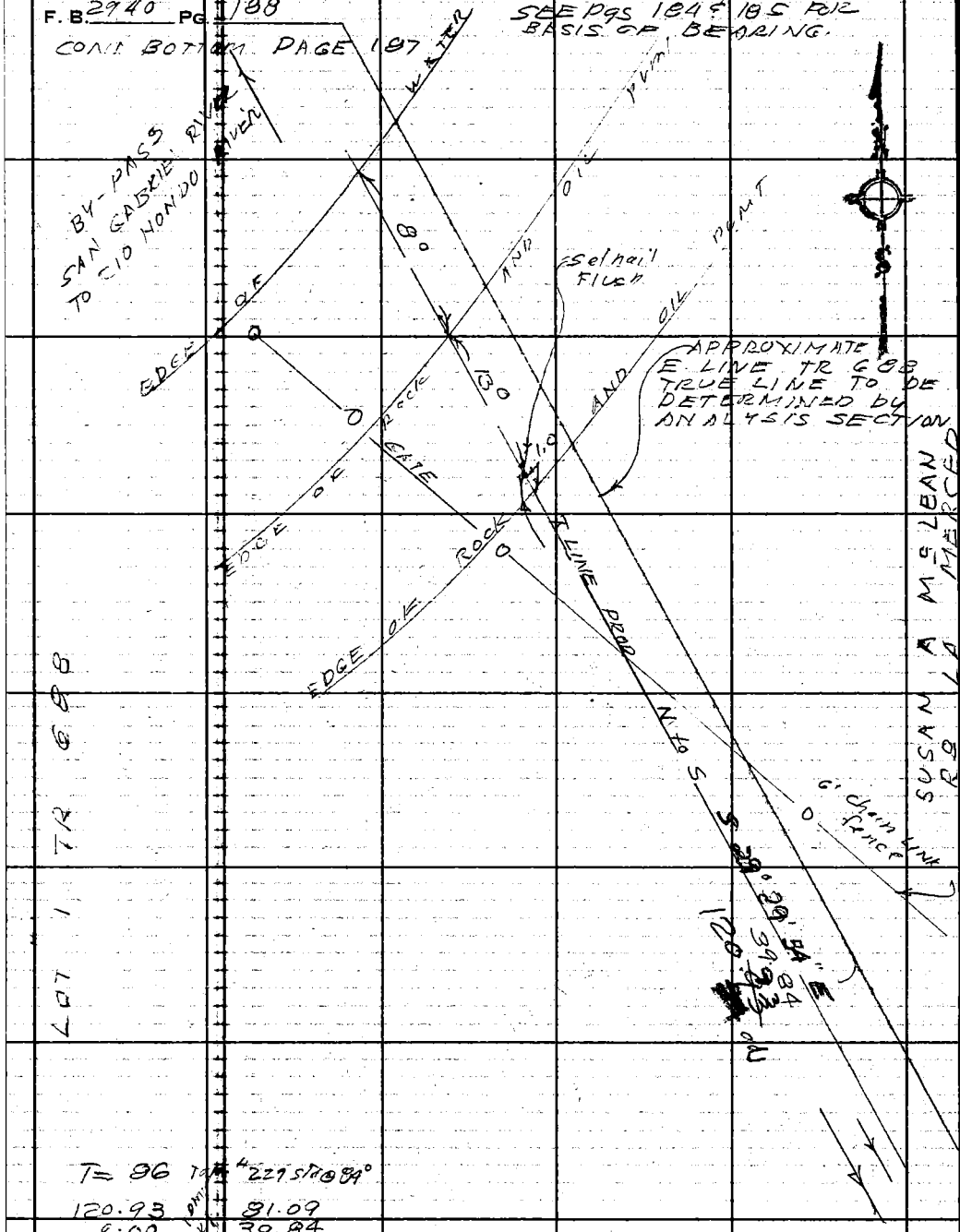
76F309S CE#310 3-68

F. B. 2940 PG. 188

CONT BOTTOM PAGE 187

SEE PGS 184 & 185 FOR BASIS OF BEARING.



T= 86 Tot #229 Std @ 84°

120.93	81.09
0.00	39.84
120.93	120.93

Avg = 120.93

CONT TOP PAGE 189

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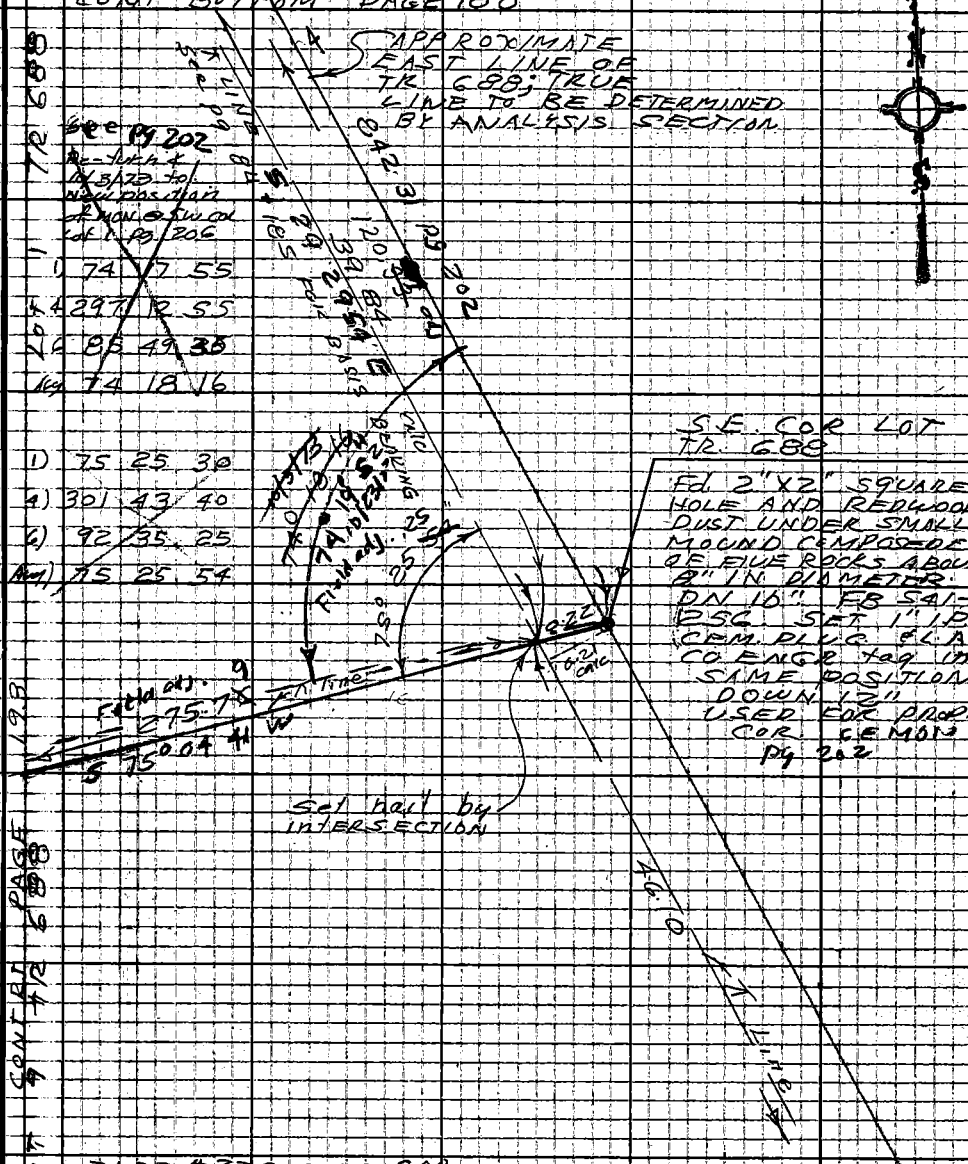
Notes Ckd by R. HILARIO	WHITTIER NARROWS
Map No. S.D.F. 10-105	Survey of DECREATION AREA
Office Work	JN 0054.90 Tape 229 Std 84 °F
Checked	Surveyed by J. H. BROWN
Date 1-28-74	Notes J. H. B. Date 5-73
	Indexed G. D. BAILEY JUN 21 1973

F. B. 2940 PG. 189

RE LA MERCED

SUSAN A. McLEAN

CONT BOTTOM PAGE 188



TAPE #229 STD @ 84°
T= 82

138.21	138.37
136.19	136.03
1.36	1.36
275.76	275.76

NO TEMP CORR

Avg = 275.76

CONT TOP PAGE 190

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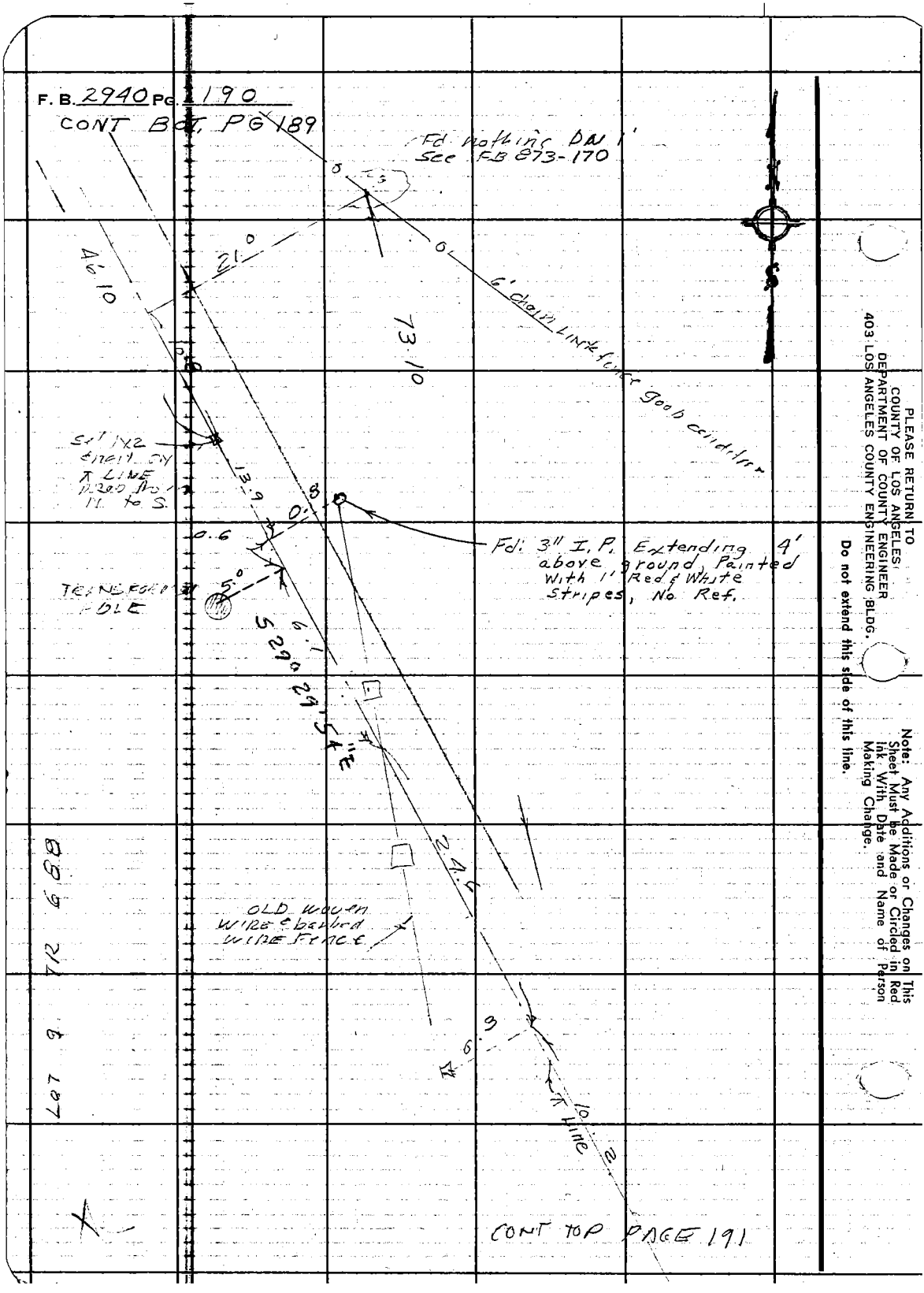
76F309S CE#310 3-68

F. B. 2940 PG. 190

CONT BOT. PG 189



CONT TOP PAGE 191

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Notes Ckd by R. HILARIO	WHITTIER NARROWS Survey of RECREATION AREA
Map No. SDF 10.105	JN 0054 90 Tape 229 Std 84 °F
Office Work	Surveyed by J. H. BROWN
Checked	Notes J.H.B. Date 5-73
Date 1-29-74	Indexed G.D. BAILEY JUN 21 1973

F.B. 2960 PG. 191

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76F309S CE#310.3-68

F. B. 2940 Pg 192

CONT BOTTOM PAGE 184

20" (O.D) CONCRETE PIPE NEAR SURFACE

698.49

CONCRETE PIPE

S 15° 09' W

NEW USED PAGE 201

NEAR SURFACE

1) 90-14-30
4) 360-58-20
7) 181-27-00
Avg 90-14-30

Tape # 229 std @ 84°
T=78

30.48	30.73
169.48	169.24
150.74	150.94
108.07	107.86
239.76	239.75
698.53	698.52
-0.03 (T.C.)	0.03
698.50	698.49

Avg = 698.49

116.01 (T=84) = 116.01
116.01 (T-78) = 116.00
Avg = 116.00

116.00

90°

14' 32' 38" 268.15

LOT 1 TRACT 680

OLD FENCE

1) 89-57-30
4) 359-50-30
7) 179-45-30
10) 89-57-30

7/15/73 Set 1" I.P. cem. plug & L.A. CO ENGR tag by inters.

Set 1" I.P. cem. plug & L.A. CO ENGR tag by CALC & FND DISTANCE FROM P.O.B. 280'

Set 1" I.P. cem. plug & L.A. CO ENGR tag by inters.

104.29

S 55° 00' W

20° 04' 10"

Field adj.

275.78

S 75° 04' 41" W

4.02

Set 1"x2" nail & tag LRS 201

175.35

16.15

MEANDER TO 566.03

S 00° 50' W 114.76

BACK

7/2/73

1) 4 24 40
4) 17 39 33

Set 1" I.P. cem. plug & L.A. CO Eng. tag FLUSH

EDGE OF WATER

RIVER

1) 26 28 25
4) 4° 24 44"
5) 75 35 16

RIVER

VOID see pg 201

FROM SAN GABRIEL TO RIO HONDO

BY-PASS FLOW

1) 20° 04' 05"
4) 80 16 50
6) 120 25 00
Avg 20 04 10

2.4

21.7

Lic & TR. 680

Fence Corner

10.0

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Notes Ck'd by R. HILARIO	WHITTIER NARROWS Survey of RECREATION AREA
Map No. S.D.F. 10105	J.N. 0054.90 Tape 229 Std. 64 °F
Office Work	Surveyed by J H BROWN
Checked	Notes J.H.B. Date 5-73
Date 1-28-74	Indexed G. D. BAILEY JUN 21 1973

F. B. 2960 PG. 193

LOT 1 TR 688

LOT 9 TR 689

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76F309S CE#310 3-68

F.B. 2940 PG. 194

T= 8C

118.04	119.10
1.08	-----
119.12	119.10

Avg = 119.11

Tape 14 229
T=88

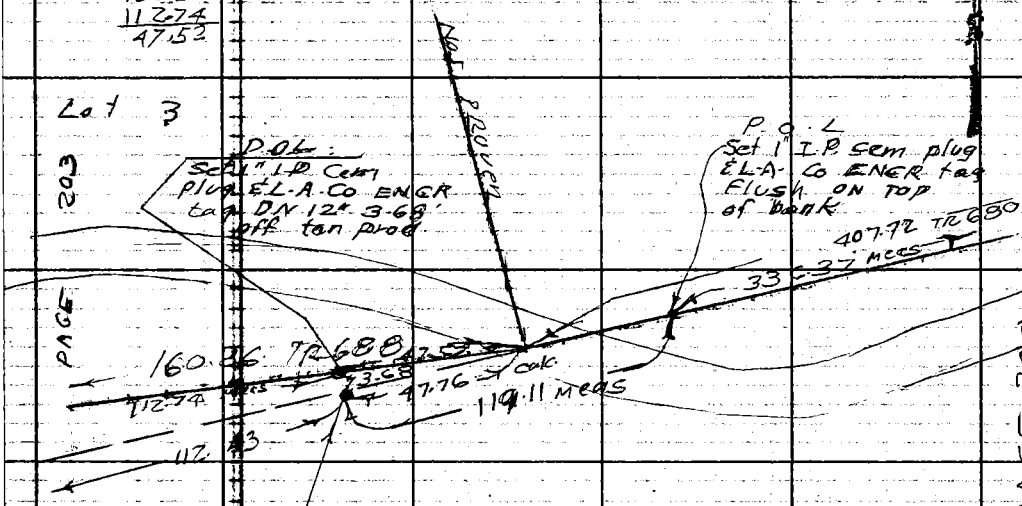
169.50	169.73
166.87	166.62
336.37	336.35
T.C. +0.01	0.01
336.38	336.36

Avg = 336.37

Lot 2

160.26
112.74
47.52

Lot 3



203

PAGE

CONT RIGHT

CONT LEFT PAGE 200

Lot 8

X

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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. HILARIO	WHITTIER NARROWS
Map No. 9D F 105	Survey of REC. AREA
Office Work	JN 0054 90 Tape 021 Std 68 °F
Checked	Surveyed by H. H. BROWN
Date 1-28-74	Notes 1.11 B Date 7/13/73
	Indexed T. M. PALMERI JUL 27 1974

F.B. 294 0 PG. 195

LOT 7

TR 689

P.O.T.
18+00 P.A. GOING S.E.
per F.B. 299-13

Fd Lg Bt spk W. & TIN in old
patch. Fd 2 x 2 & nail DN 20'
per 299-13 & FB 541-
Set 1" I.P. cem plug & L.A. Co
ENG'R tag DN 20' Reset spk.
on surface

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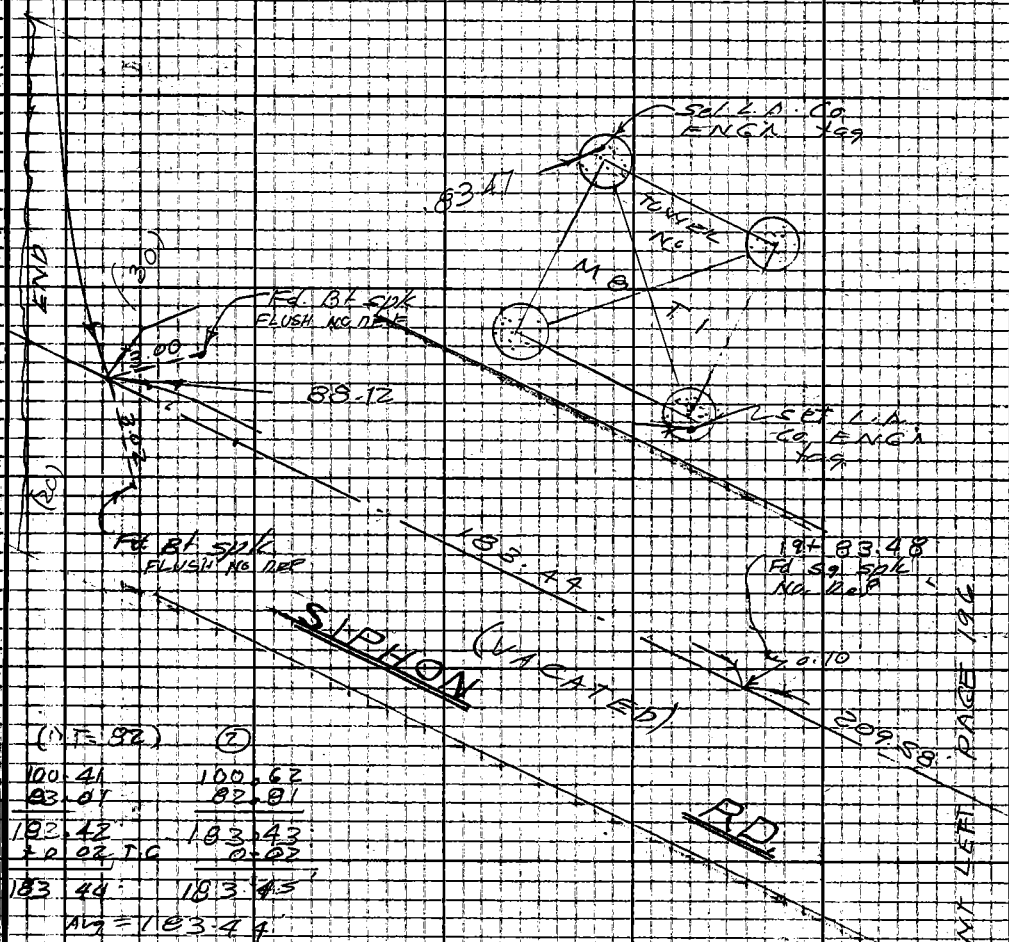


(1) T=82	(2)
100.41	100.62
83.01	82.81
183.42	183.43
+0.02 T.C.	0.02
183.44	183.45

Avg = 183.44

LOT 12

76F309S CE#310 3-68

F. B. 2940 PG. 196

Lot 7

TR 688

T= 82

100.68	100.88
60.69	60.69
48.18	47.99
209.55	209.56
+ 0.02 T.C.	+ 0.02
209.57	209.58
Avg =	209.58

T=82

90.26	90.50
48.23	48.00
138.49	138.50
0.01 T.C.	0.01
138.50	138.51

Avg = 138.50

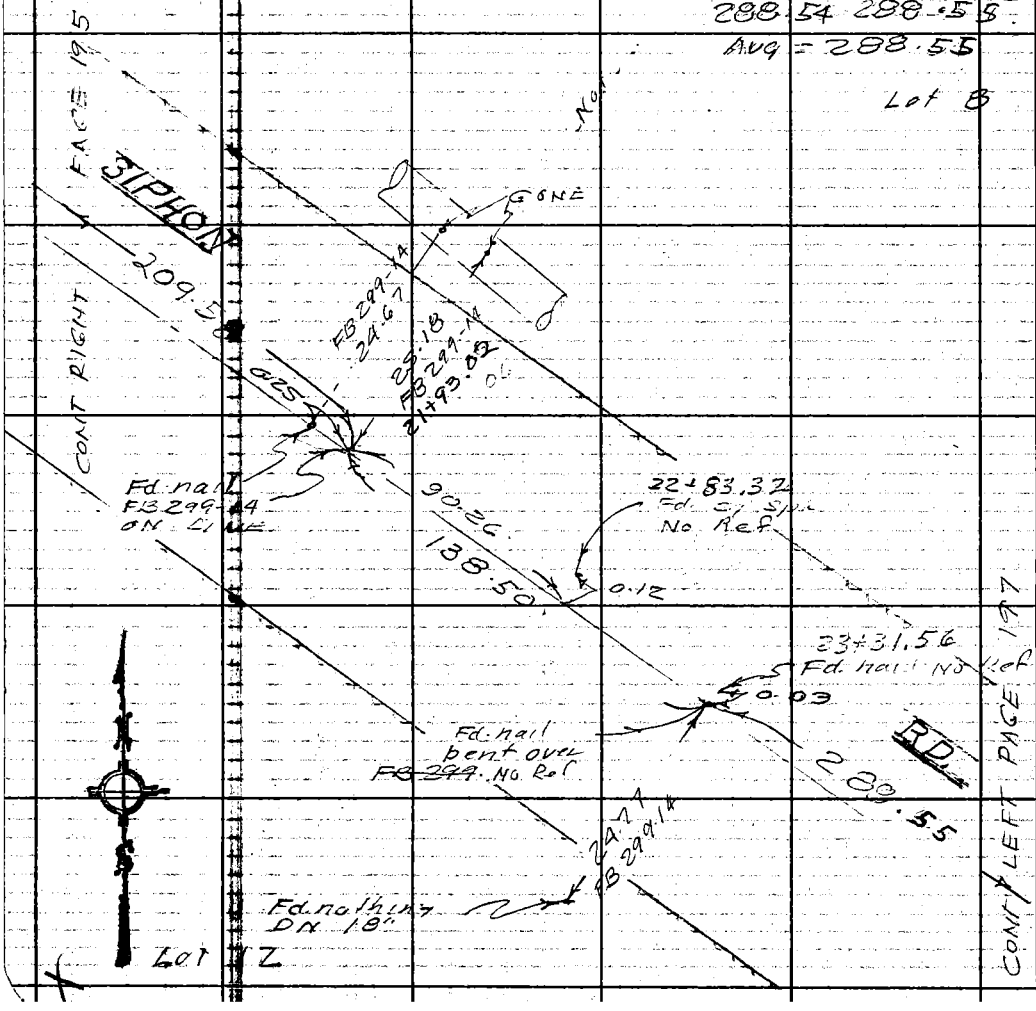
proven see pg 1

T= 82

100.59	100.81
100.52	100.57
87.40	87.14
288.51	288.52
0.03	0.03
288.54	288.55

Avg = 288.55

Lot 8



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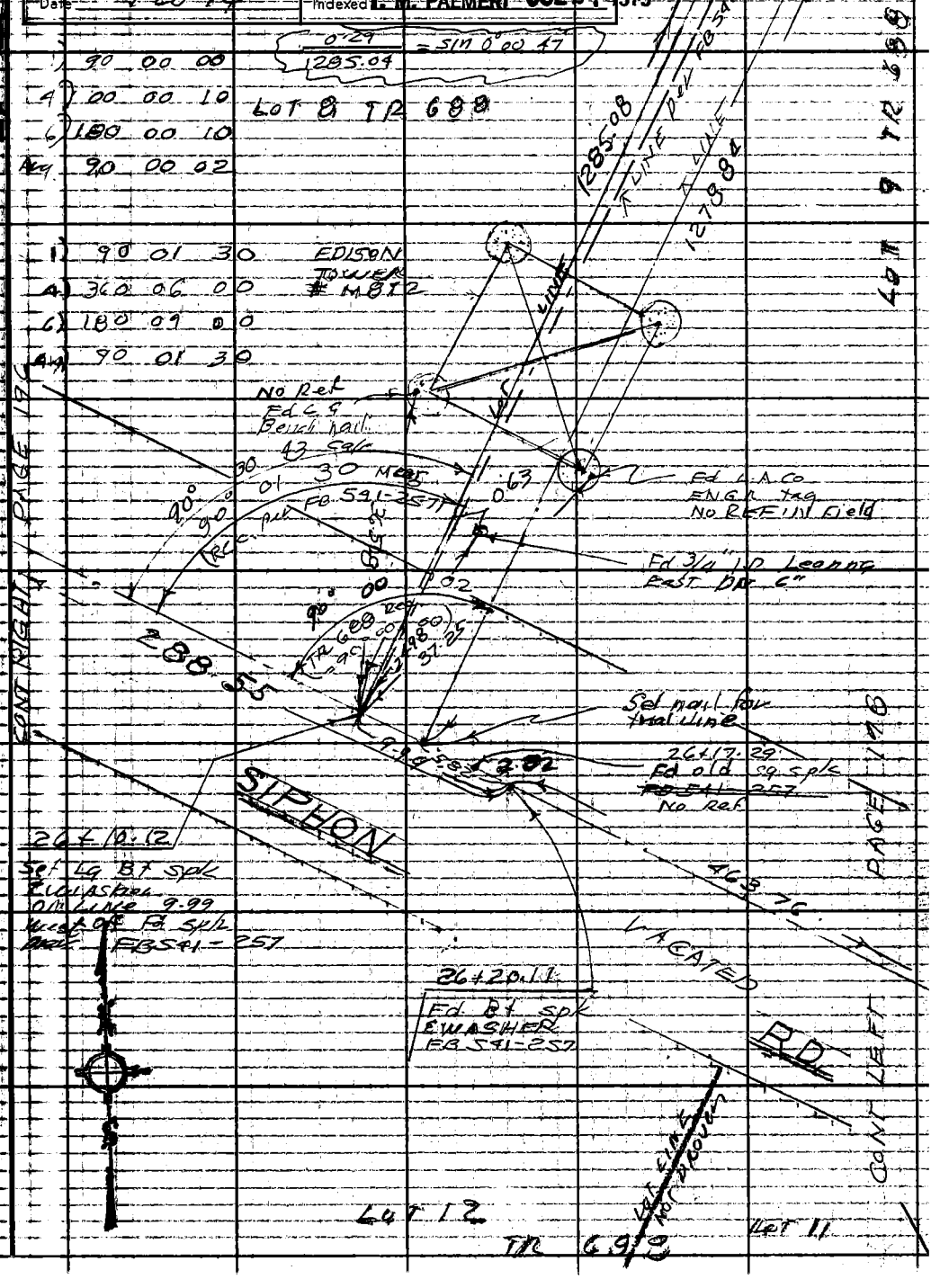
Notes Ck'd by R. HILARIO	Survey of WHITTIER NARROWS REC AREA	F. B. 2940 Pg. 197
Map No. S.D.F. 10-105	JN 0054.90 Tape 021 Std. 68 °F	CONT BOTTOM PAGE 199
Office Work	Surveyed by J. H. BROWN	
Checked	Notes J. H. B. Date 7/13/73	
Date 1-28-74	Indexed T. M. PALMERI JUL 27 1973	



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76F309S CE#310 3-69

F.B. 2940 PG. 198 LOT 8 TR 688 T=72 LOT 9

T=72	T=72		T=72	
32.29	32.48		80.37	80.70
35.29	35.10		53.43	53.11
67.58	67.58		133.80	133.81
Avg = 67.58			Avg = 133.80	

T=72

100.18	100.43
95.95	95.70
196.13	196.13
+0.01	T.C. 0.01
196.14	196.14
Avg = 196.14	

Set L.A.Co. ENGR tag in base of tower & M.B.T.3 (F.B. 987-36) (shows tower)

31+51.47 Fd. ct. spk in Conc. DN. 24" FB 541-159

PAGE 197

T = 72

100.57	100.93
100.80	100.44
100.39	100.72
100.47	100.42
61.51	61.25
463.74	463.76
+0.01	T.C. +0.01
463.75	463.77
Avg = 463.76	

T=72

99.73	99.99
8.57	8.31
108.30	108.30
Avg = 108.30	

LOT 11 TR 688

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Notes Ck'd by R. HILARIO	Survey of WHITTIER NARROWS REC AREA
Map No. SDF 10-105	JN 0054.90 Tape 021 Std. 68 °F
Office Work	Surveyed by J.H. BROWN
Checked	Notes J.H.B. Date 7/13/73
Date 1-28-74	Indexed T. M. PALMERI JUL 27 1973

F.B. 2940 PG. 199

CONT BOT PG 200

T = 70°

①	②
100.63	100.80
100.68	100.51
100.56	100.78
100.50	100.28
100.42	100.62
100.55	100.34
100.53	100.80
100.64	100.39
100.67	100.90
100.82	100.59
100.46	100.73
92.86	92.80
79.54	79.32
1278.86	1278.86
0.02	0.02
1278.88	1278.88

Avg 1278.88

1278.88
6.20 pg 200
1285.08

1285.08

1278.88

LINE PER RECORD & FRONT SOUTH PER F8591-2521

LINE @ 90° to ℄ SIPHON RD

LOT B

LOT 9

CONT TO PAGE 197

TR 688

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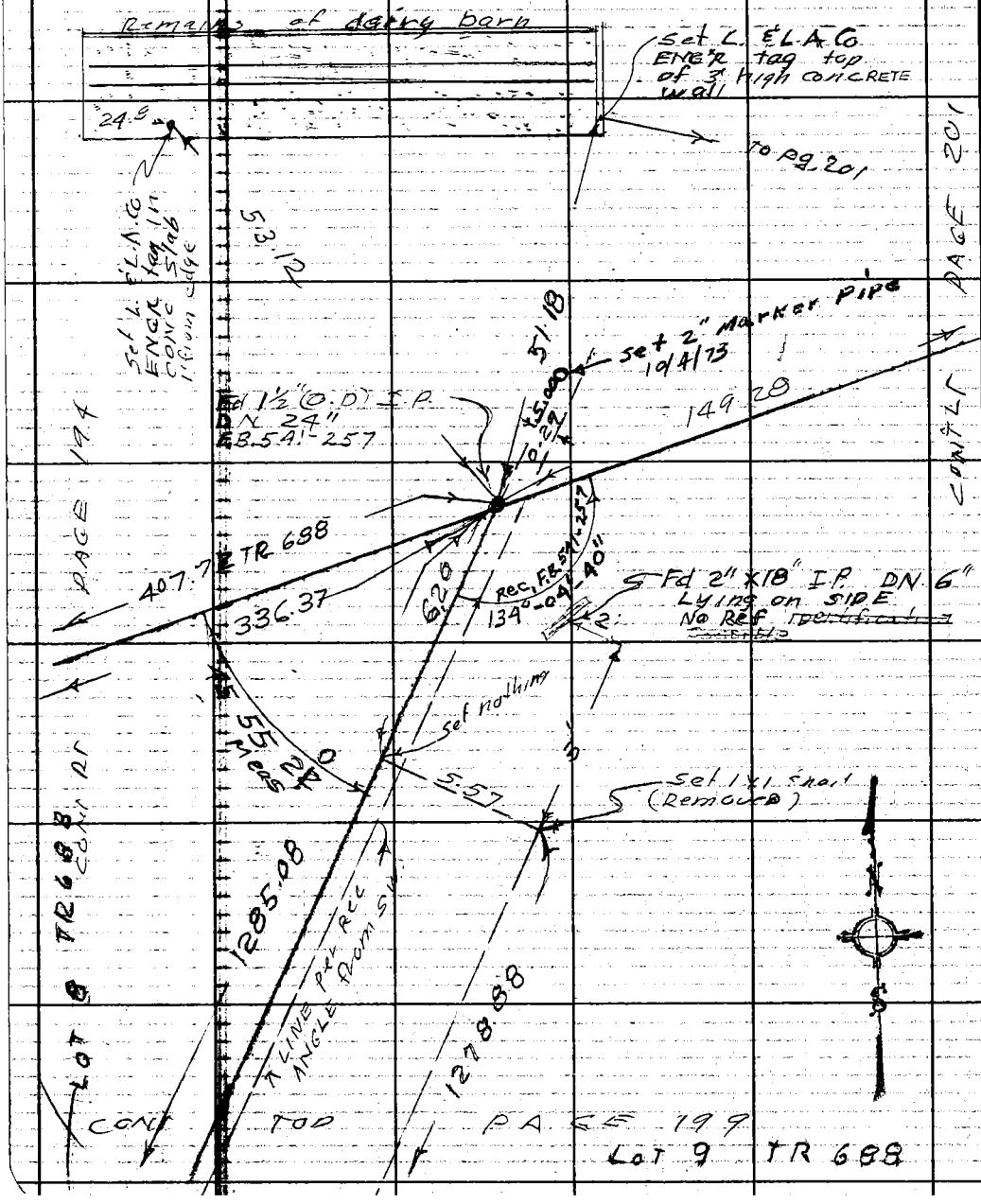
76F309S.CE#310 3-68

F. B. 2940 Pg 200

149.28 (T=86) = 149.28 } 149.28
149.29 (T=78) = 149.28 }

1) 45	55	20
4) 183	41	15
6) 275	32	15
Avg 45	55	22

Lot 2 TR 688



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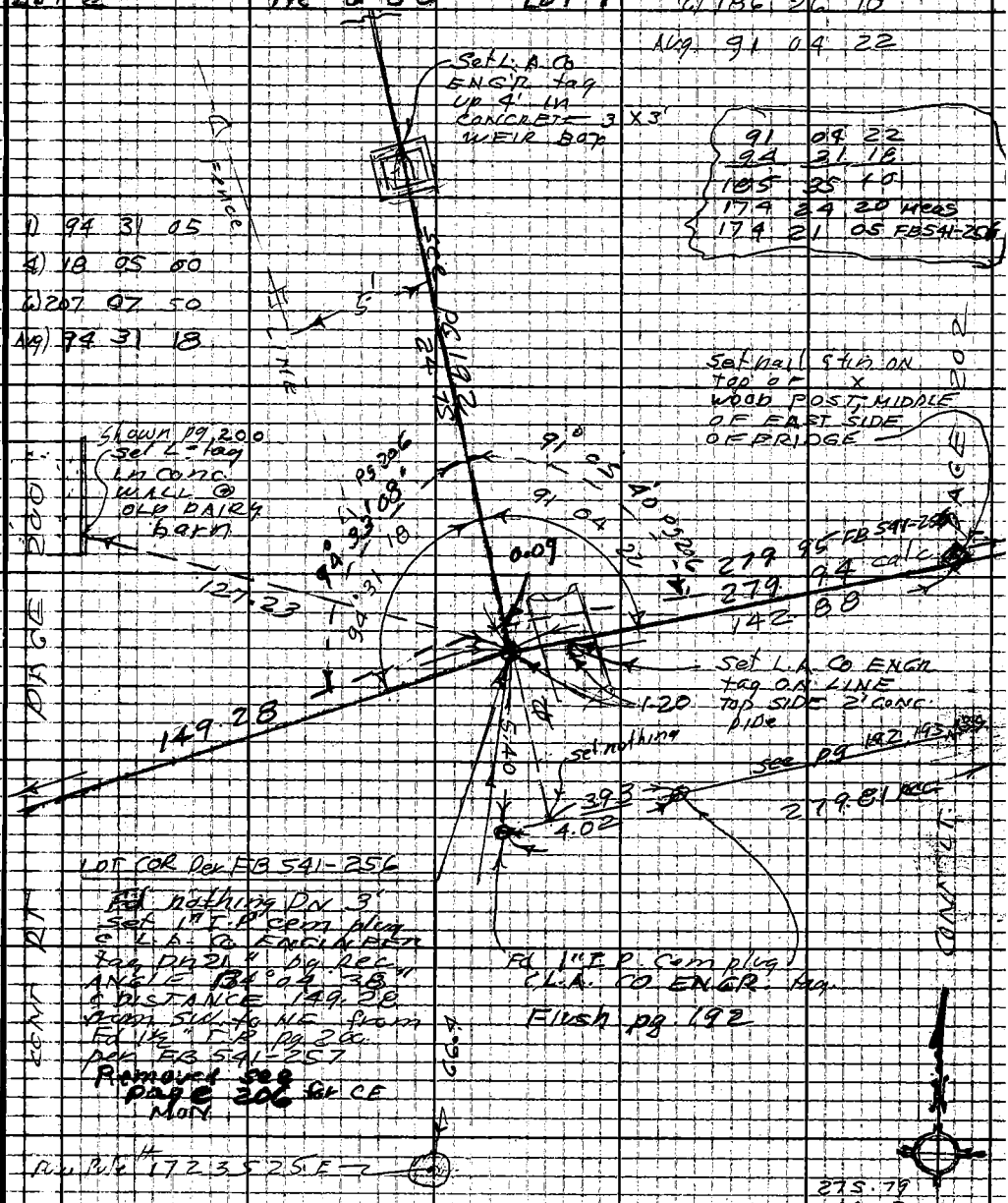
Notes Ck'd by R. HILARIO	WHITTIER NARROWS Rec Area
Map No. SDF 10-105	Survey of
Office Work	JN 005490 Tape 021 Std. 68 °F
Checked	Surveyed by J.H. BROWN
Date 1-28-74	Notes J.H. BROWN Date 7-13-73
	Indexed T. M. PALMERI JUL 27 1973

F.B. 2940 PG. 201

1) 94 04 20
4) 4 17 20
6) 186 26 10
Avg. 91 04 22

Lot 2 TR 688 Lot 1



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76F309S CE#310 3-68

F.B. 2940 Pg. 202

See pgs. 189, 188, 187 & 185

Lot 1

To pg 204

721.31 pg 185
120.94 pg 187, 188, 189
.06
842.31 (0.22 x sin 14°55')

1) 74 19 20
4) 297 17 20
6) 85 56 30
Avg 74 19 25

Sec pg 204
90.23
1" I.P. Cem plug
Co Engr tag pg 185
842.31

COUNTY ENGINEER
R.E. 7078

M'Kd. as shown

Fd 1" I.P. & L.A. Co
ENGR tag pg 189
USED FOR LINE
ON 12" Remove
Set C.E. Mon. Fl.
10-4-73

Tape # 229
60.00 (T=78) = 60.00

Set 2"
Marker Pipe
10/4/73

PAGE 201

279.94 calc
279.81
pg 189, 192, 193

see pg. 189

CONT RT.

3" I.P. pg 190

2½ x 2½ x 4"
Conc. slab
with 6" Hand Hole
NO RCF

231
RCF
FB 541-256

Fd nothing
ON LINE to
depth 2' below
slab. FB 541-256 #158
calls for 2" I.P.

(see pg 191)

RC LA MERCER
SUSAN A McLEAN

Lot 8 TR 699

RE-TURN 10/28/73
ANGLE TURNED
TO MON. NW pg. 185
(N 75 35 10 E from
CE MON pg 184 DISTANCE
= 67.95

	°	'	"
1)	74	19	45
4)	297	19	20
6)	85	59	10
Avg	74	19	52

74 19 50

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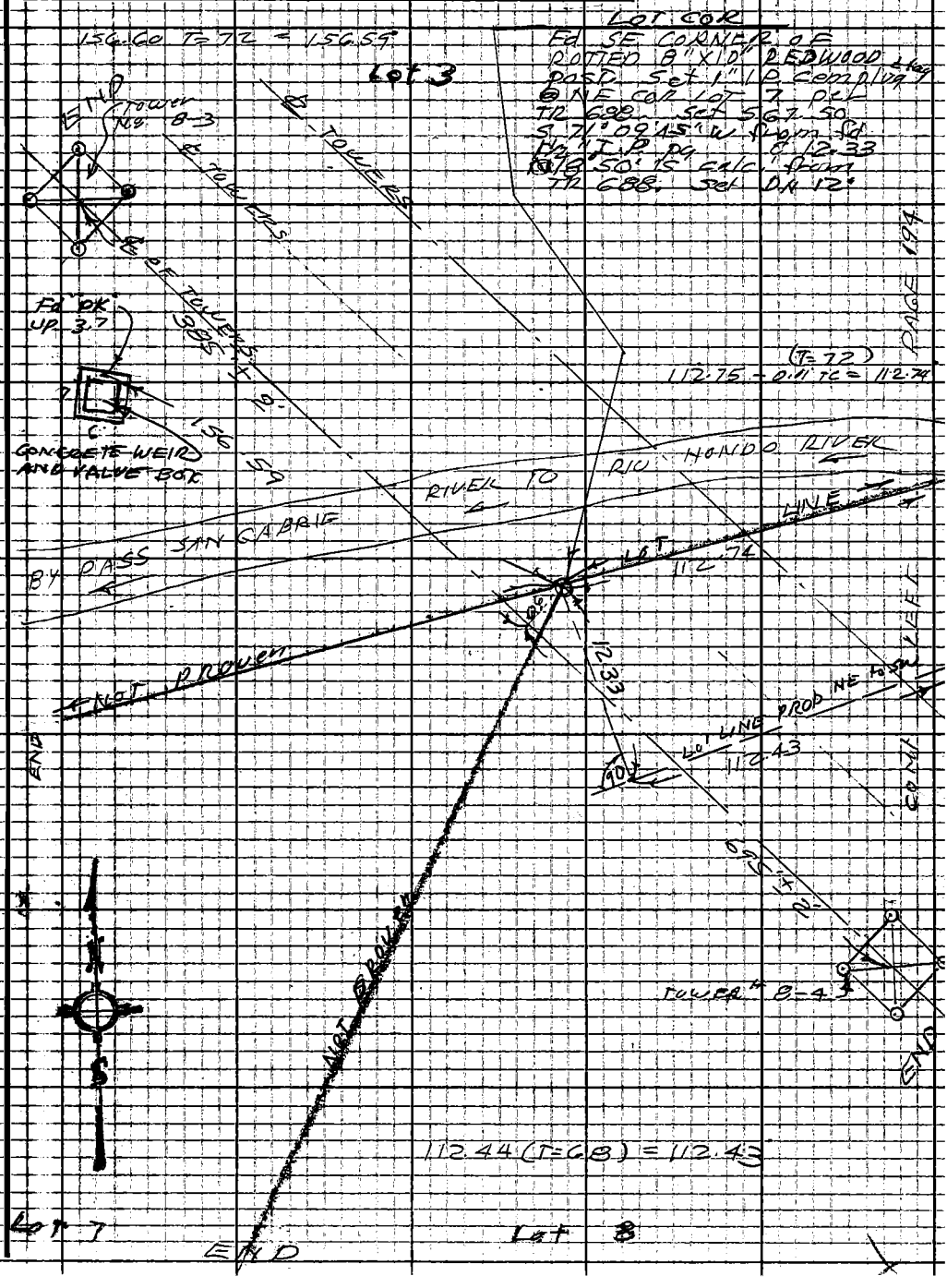
Notes Ckd by R. HILARIO	WHITTIER NARROWS REC. AREA
Map No. S.D.F. 10-105	Survey of
Office Work	JN 0054-90 Tape 229 Std 84 °F
Checked	Surveyed by J.H. BROWN
Date 1-28-14	Notes J.H. Brown Date 7/13/73
	Indexed T. M. PALMERI JUL 27 1973

F. B. 2940 PG. 203



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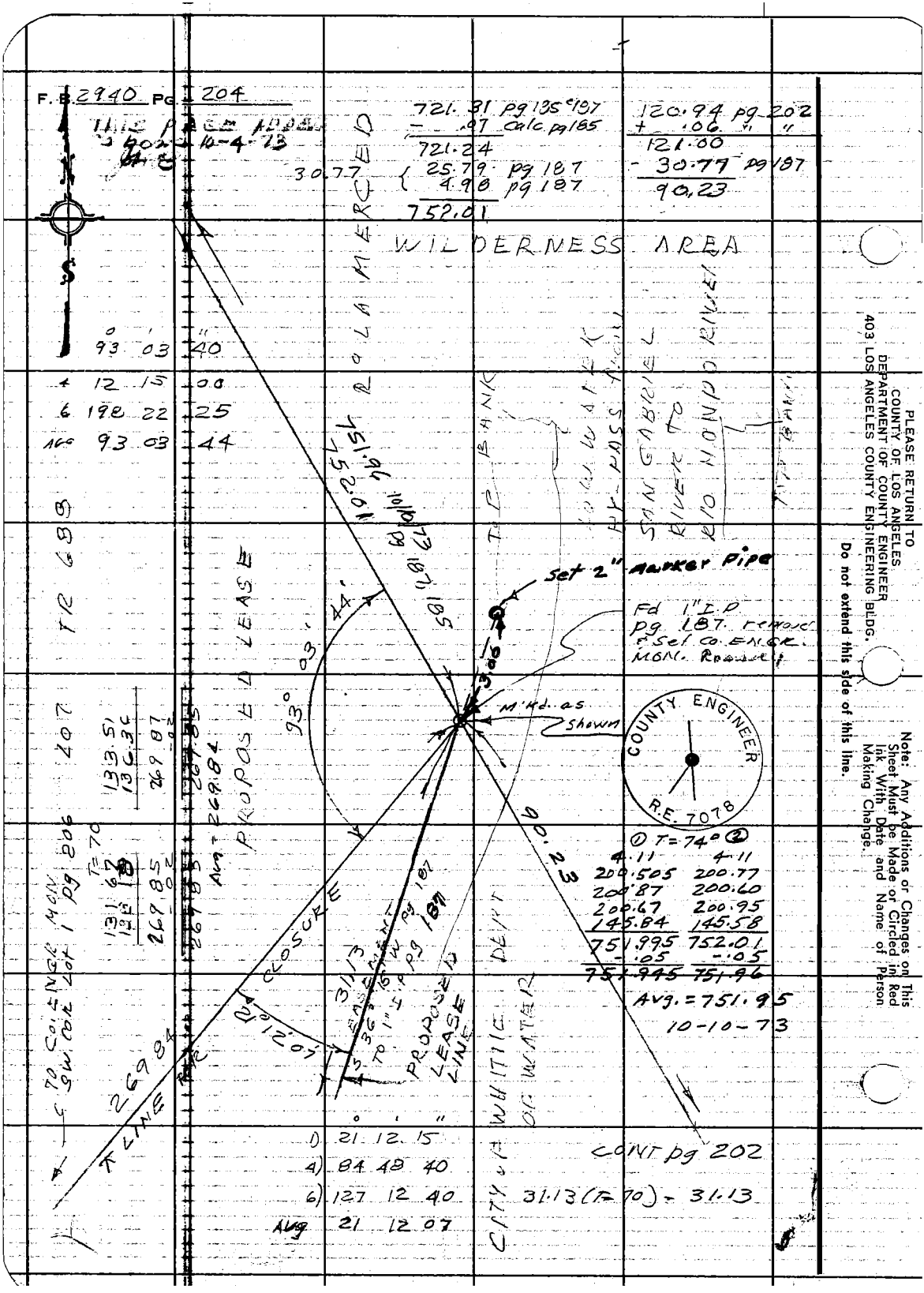
76F309S CE#310 3-68


F.B. 2940 PG. 204
THIS PAGE ADDED
10-4-73
721.31 pg 135 & 187
- .07 calc pg 185
721.24
30.77
25.79 pg 187
4.98 pg 187
752.01
120.94 pg 202
+ .06 " "
121.00
- 30.77 pg 187
90.23
WILDERNESS AREA
R. LA MERCED
93° 03' 40"
4 12 15 00
6 198 22 25
Avg 93 03 44
TR 689
PROPOSED LEASE
93° 03' 44"
751.96
752.01
10/10/73
187 185
T.P. BANK
LOW WATER
HY-PASS
SAN GABRIEL
RIVER TO
RIO HONDO RIVER
Set 2" Marker Pipe
Fd 1" I.P.
pg 187 remove
& Set Co. ENGR.
MON. Roadway
M'kd. as
Shown
COUNTY ENGINEER
R.E. 7078
90.23
① T=74° ②
4.11 4.11
200.505 200.77
200.87 200.60
200.67 200.95
145.84 145.58
751.995 752.01
-.05 -.05
751.945 751.96
Avg. = 751.95
10-10-73
133.51
136.36
269.87
-.02
269.85
Avg = 269.84
T=70
131.67
138.18
269.85
-.02
TO CO. ENGR MON
SW COR LOT 1 pg 206
CLOSURE
31.13
EASEMENT
S 36° 15' W pg 187
TO 1" I.P. pg 187
PROPOSED
LEASE
LINE
269.84
LINE
CITY OF WHITTIER DEPT
OF WATER
1) 21 12 15
4) 84 48 40
6) 127 12 40
Avg 21 12 07
CONT pg 202
31.13 (T=70) = 31.13
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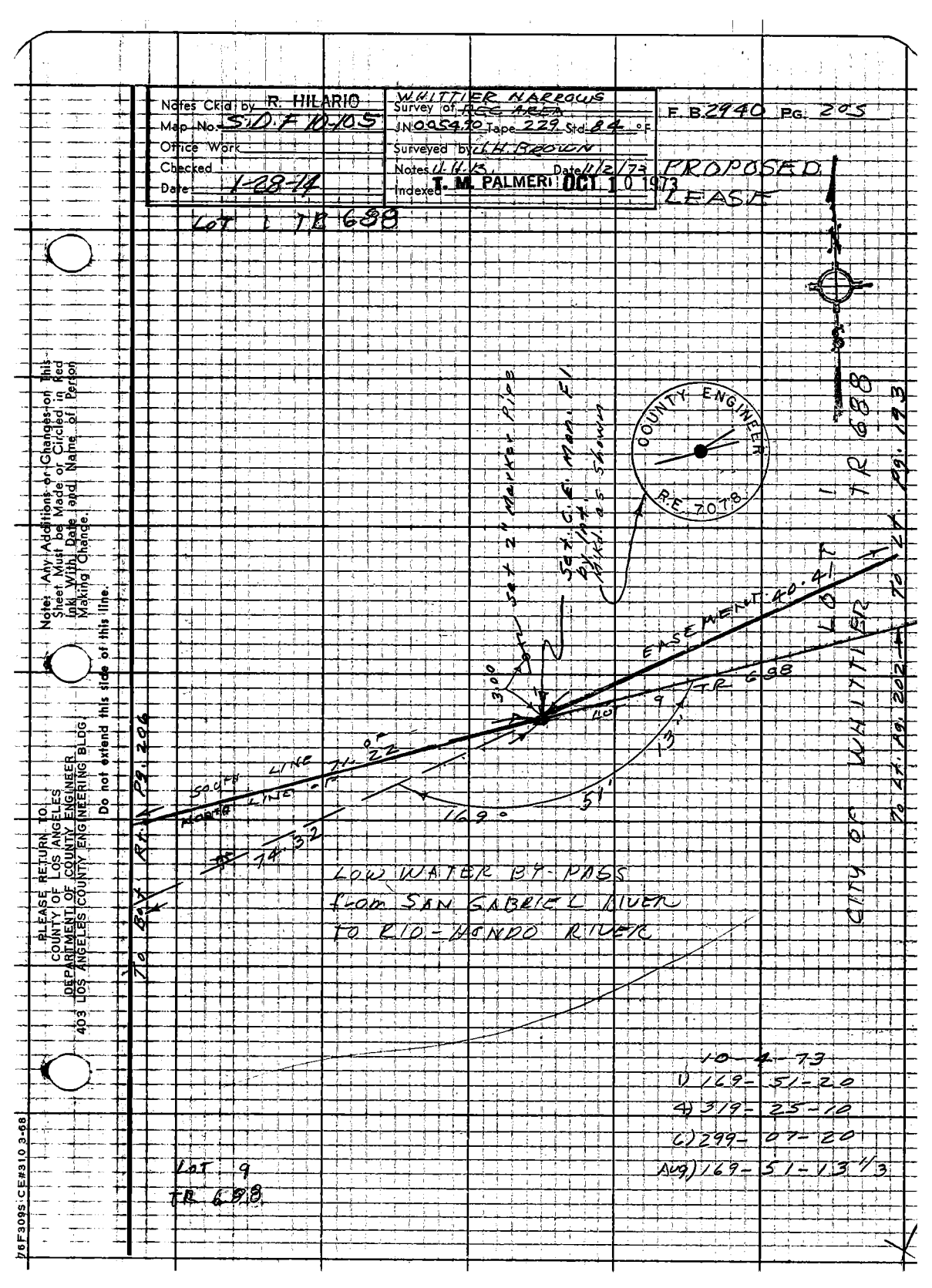
Notes Ckd by R. HILARIO
Map No. SD F 10105
Office Work
Checked
Date 1-28-74

WHITTIER NARROWS
Survey of RCC AREA
J.N. 095490 Tape 229 Std. 84 °F
Surveyed by L.H. BROWN
Notes L.H.B. Date 11/2/73
Indexed T. M. PALMER OCT 10 1973

F. B. 2940 PG. 205

PROPOSED LEASE

LOT 1 TR 6888



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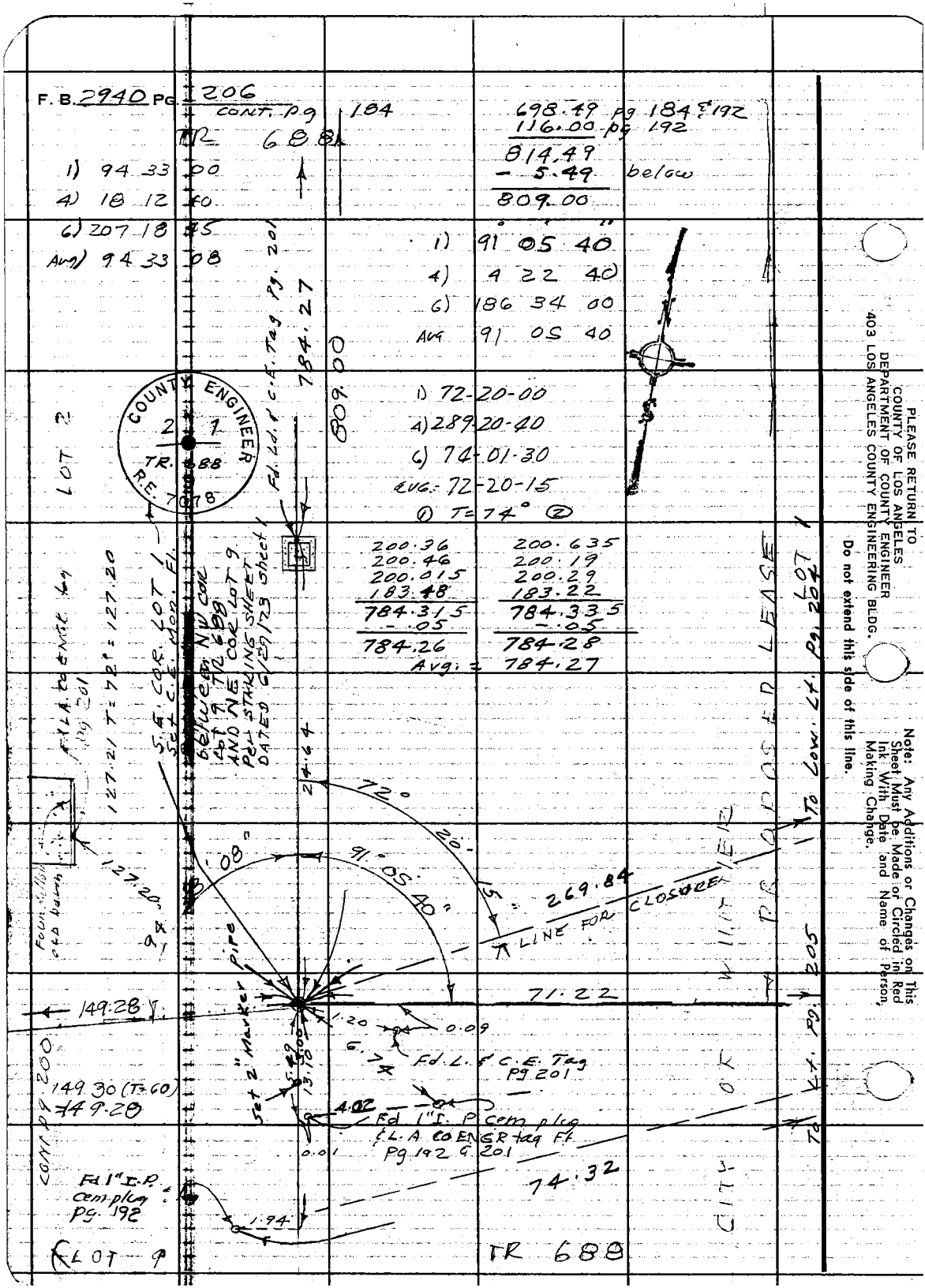
76F309S CE#310 3-68



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Notes Ckd by J. F. MUNOZ	Survey of	F. B. 2940 Pg. 207
Map No.	J.N. Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed G. D. BAILEY NOV 27 1974	

Job No 005490
WHITTIER NARROWS
NATURE CENTER
WATER LINE
NOV 1974

HP#1
Letter #6460

Guizado
Moody
Walsh
PRIEBE

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

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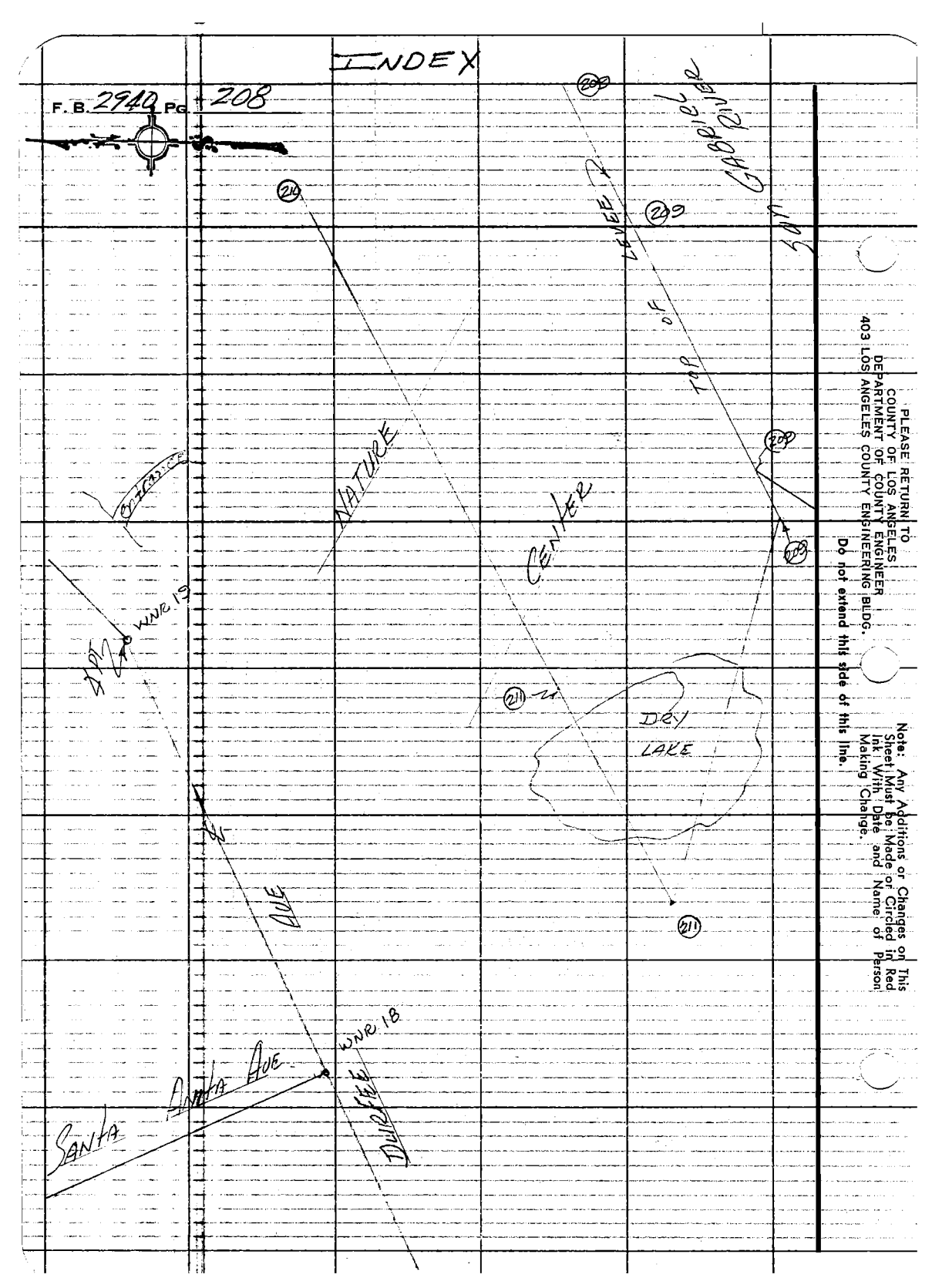
76F309S CE#310 3-68


INDEX
F. B. 2940 PG. 208
208
209
210
211
LEVEE
TOP OF
SAN GABRIEL RIVER
NATURE
CENTER
WNR 19
4 PT
DRY LAKE
AVE
WNR 18
SANTA ANITA AVE
DURFEE
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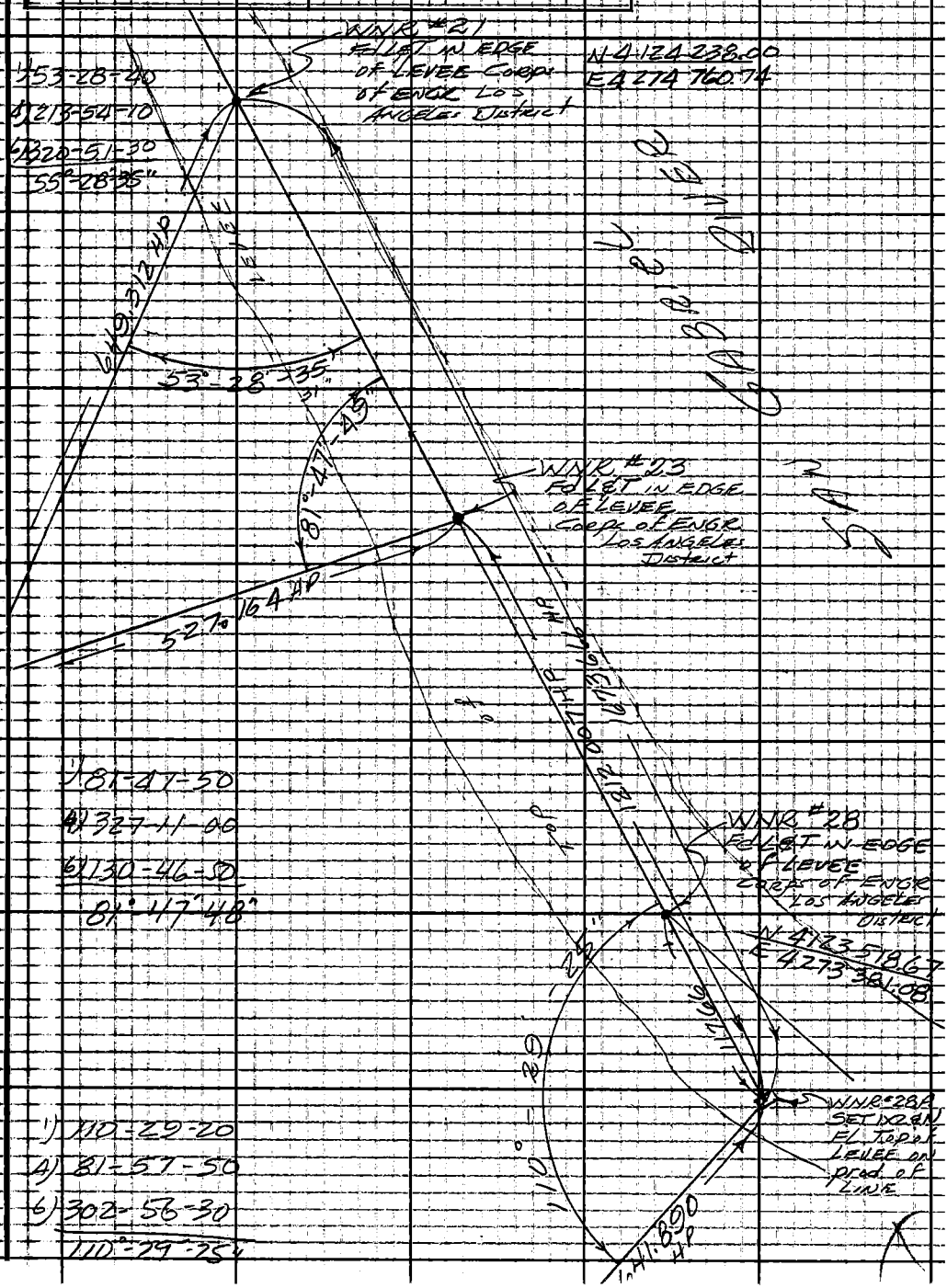
Notes Ckd by J. F. MUNOZ	Survey of W.N. NATURE CIR	F.B. 2940 Pg. 209
Map No.	JN 005490 Tape HP#3 Std. °F	
Office Work	Surveyed by A.C. GUIZADO	
Checked	Notes ACG Date 11/70	
Date	Indexed G. D. BAILEY NOV 27 1974	



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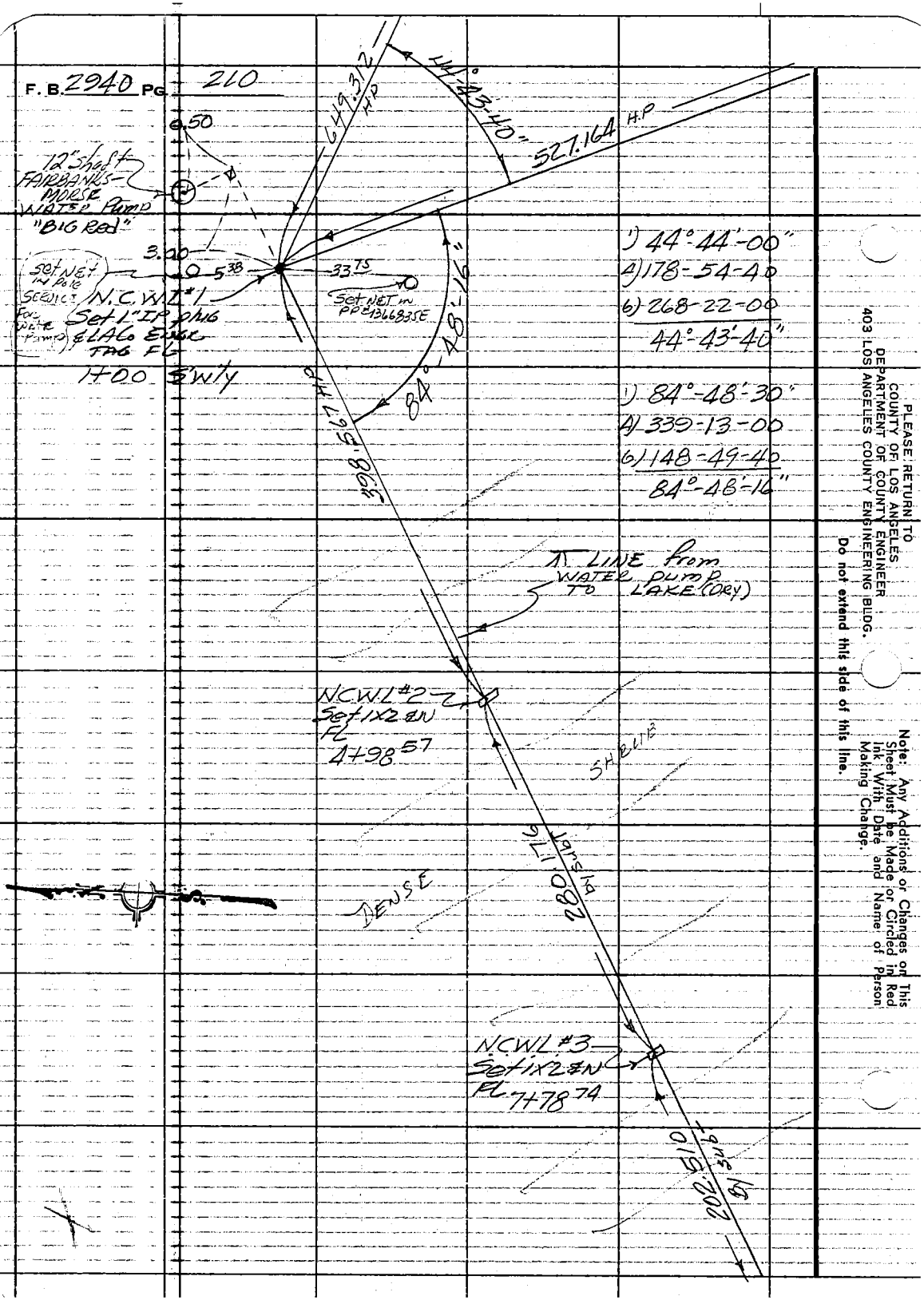
76F3095 CE#310 3-68

F. B. 2940 PG. 210



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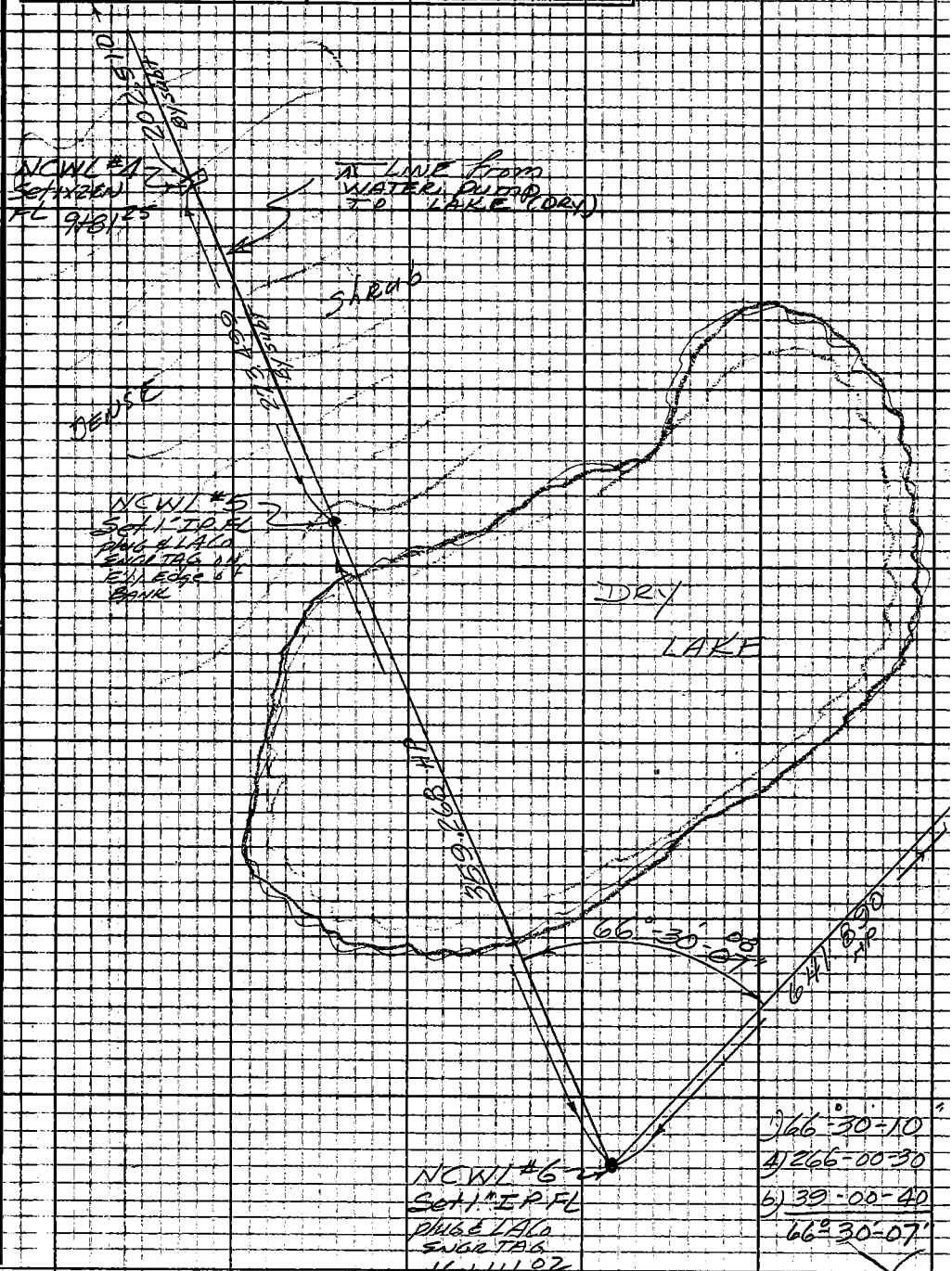
WATER LINE

Notes Ck'd by J. F. MUNOZ	Survey of W.N. NATURE CTR.	F. B. 2940 Pg. 211
Map No.	JN 0054.90 Tape HP Std. °F	
Office Work	Surveyed by A.C. Guizado	
Checked	Notes ACG Date 11/74	
Date	Indexed G. D. BAILEY NOV 27 1974	



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76F309S CE#310 3-68

F. B. 2940 PG. 212

HP#1 @ WNR28A HI = 5.06
T=62° BAR. 30" ENV = -4

REFLECTOR	HI	SLOPE DIST	VERT. ∠	HORIZ. DIST
WNR#23	5.50	1212.009	89-53-12 270-06-48 +0°-06'-48"	1212.007
WNR#21	5.71	1673.671	89-51-43 270-08-17 +0°-08'-17"	1673.666
NCWL#6	5.62	641.895	90-14-10 269-45-50 -0°-14'-10"	641.890
	HP#1 @ NCWL#1 T=68 BAR=30.5		HI=4.10 ENV=0.0	
WNR#21	5.54	649.370	89-14-10 270-45-50 +0°-45'-50"	649.312
WNR#23	4.75	527.204	89-17-50 270-42-10 +0°-42'-10"	527.165
NCWL#5	3.17	1154.80	90-31-15 269-28-45 -0-31'-15"	1154.752
NCWL#4	4.25	881.294	90-33-00 269-27 00 -0°-33'-00"	881.253
NCWL#3	4.25	678.792	90-41-20 269-18-40 -0°-41'-20"	678.743
NCWL#2	4.67	398.608	90-49-05 269-10-55 -0°-49'-05"	398.567
	HP#1 @ NCWL#6 T=66° BAR=30.5		HI 5.00 ENV=0.0	
NCWL#5	3.62	359.448	91-48-55 268-11-05 -01°-48'-55"	359.268

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F. B. 2940 Pg. 213

Profile No. | Notes Red | Plotted | Job No. 005490 | Division No. 11
Date | Date | Survey of WN NATURE Ctr WATER LINE
X-Sec. No. | Notes Chk'd J.F. MUNOZ | Checked | Survey by ACG | Notes ACG | Date NOV 74
Date 11/29/74 | Date | Map No. | Indexed G. D. BAILEY | Date NOV 27 1974

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STATION	B. S.	H. I.	F. S.	ELEV.	
					JOB NO 005490 WHITTIER NARROWS NATURE CENTER WATER LINE BENCH LEVELS
					REF Corps of Engr Levels
					LARAE Rods 34 & 36
					GUIZADO Moody Walsh DRIEBE

76-L-298 CE 307 8-70

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F. B. 2940 Pg. 24 | Job No. 2054 90 | Division No. 11 | Notes Red | Plotted | Profile
Survey of WAL NATURE CENTER WATER LINE | Date | No. | X-Sec.
Survey by ACE | Notes AC | Checked M.MINOT | No.
Indexed G.D. BAILEY | Date NOV 27 1974 | Date 11/29/74

STATION	B. S.	H. I.	F. S.	ELEV.	
Fd WNR #19	5524	233 974		228 450	WNR #19 Corps of ENGR ELEV = 228.45 (8/74) 4' E Durfee Ave 1084' E of E Santa Anita Ave Fd Brass Nail in Ld 0.10 on FB WN 66 Pg 4
Fd WNR #20	5630	234 370	5223	228 748	WNR #20 Corps of ENGR ELEV = 228.74 (8/74) 97' E of E Durfee Ave Nail & FL FB WN 66 Pg 4
TP	5910	235 337	4943	229 427	
	5547	235 642	5243	230 095	
	5455	236 145	4952	230 690	
	5670	236 989	4826	231 319	
	5119	237 199	4909	232 080	
	4542	231 441	10300	226 899	
	4463	228 822	7082	224 359	
	4498	227 711	5609	223 213	
	5420	228 444	4687	223 024	
Set N.C.W.L. #1	5687	228 393	5738	222 706	NCWL #1 FB 2940 pg 214 ELEV = 222.706 1033'± E'ly & 384'± S'ly of 4 PT E Durfee Ave East of South Anita Ave Set 1" IP FL
TBM #1	3 213	227 169	2 676	224 351	TBM #1 FB 2940-214 ELEV = 224.351 1120'± S'ly & 650'± E'ly of 4 PT E Durfee Ave East of South Anita Ave Set Nail & 2" up PK #1366 SSE
	4 213	221 458	10 519	217 245	
			4 229	217 229	NCWL #2 FB 2940-214 ELEV = 217.229 384'± S'ly & 635'± E'ly of 4 PT E Durfee Ave East of South Anita Ave Set Nail & Washer

(1" = 132.682 ft)

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Profile Notes Red Plotted Job No 0254 20 Division No. 11
No. Date Date Survey of WHITTIER NATIONAL NATURE CTR. W.O.
X-Sec. Notes Ck'd. Checked Survey by RCA Notes RCA Date 11/74
No. Date Date Map No. Indexed D. D. BAILEY Date NOV 27 1974

F.B. 2940 PG. 215

STATION	B. S.	H. I.	F. S.	ELEV.	
NCWL #2	3279	220508		217229	NCWL #2 See pg 214 for Desc ELEV=217.229
NCWL #3	4840	219987	5361	215147	NCWL #3 FB 2940-215 ELEV=215.147 384'±S'ly & 350'± E'ly of ℄ PT & Durfee Ave East of Santa Anita Ave Set 1x2 ± N FL
NCWL #4	4100	218965	5122	214865	NCWL #4 FB 2940-215 ELEV=214.865 384'±S'ly & 150'± E'ly of ℄ PT & Durfee Ave East of Santa Anita Ave Set 1x2 ± FL
NCWL #5	9093	222968	5090	213875	NCWL #5 FB 2940-215 ELEV=213.875
	8469	228004	3433	219535	384'±S'ly & 961'± E'ly of ℄ INT Santa Anita Ave & Durfee Ave Set 1"ID FL on E'ly Bank of Dell Lake
NCWL #6	4003	227853	4154	223850	NCWL #6 FB 2940-215 ELEV=223.85
	5058	227952	4959	222894	384'±S'ly & 602'± E'ly ℄ INT Santa Anita Ave & Durfee Ave Set 1"ID FL
	5877	228686	5143	222809	
	5381	228559	5508	223178	
TBM #2	2421	227770	3210	225349	TBM #2 FB 2940-215 ELEV=225.349 200'±S'ly & 150'± E'ly of ℄ INT Santa Anita Ave & Durfee Ave Set Wire Spike up 2" on E Face 3 Ft S of NE Corner of Conc Block Restroom
	5382	228794	4358	223412	85'± N'ly of conc Block Restroom FB WN-66-4
WNR #18			6315	222497	WNR #18 Cross on ENGR ELEV=222.497 (5/74) ELEV dn 0.20 on ℄ INT of Santa Anita & Durfee Ave

F. B. 2940 Pg. 216 Job No. 0054 90 Division No. " Notes Red Plotted Profile

Survey of W.N. NATURE CENTER W L Date Date No.

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

Indexed Date Date Date No.

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

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Profile No. | Notes Red Date | Plotted Date | Job No. | Division No. | F. B. 2940 PG. 217

X-Sec. No. | Notes Chk'd Date | Checked Date | Survey of | Survey by | Notes G. D. BAILEY Date NOV 27 1974 | Map No. | Indexed

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STATION	B. S.	H. I.	F. S.	ELEV.	
					IN. 0054.90
					WHITTIER NARROWS NATURE CENTER WATER LINE
					TOPO PROFILE
					FROM WATER WELL 2+097 TO ONE ACRE LAKE 13+25±
					4" I.D. WATER LINE
					QUIZADO
					WALSH
					MOODY
					PRIEBE

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	℄ OF WATER LINE
TBM #1				224.55	TBM #1 FB2940-208 ELEV. 224.55 L 420' SLY & 630' E'LY OF ℄ PT. ℄ DURFEE AVE EAST OF SANTA ANITA AVE SET WIRE SPK 2' UP P.P. #1366835E
0+97				222.95	0.5 RT GRD. SHOT @ WATER PUMP
1+00				222.71	1" IP W/C.E. TAG ℄
2+00				222.9	GRD ℄
2+34				222.2	TOP BRK. ℄
2+64				217.3	BOTT ℄
3+00				217.0	GRD. ℄
4+00				216.7	" ℄
4+98.57				217.23	1X2 & N FL. ℄
5+00				217.2	GRD. ℄
6+00				216.3	" ℄
6+75				216.4	BRK ℄
7+00				215.1	GRD ℄
7+07				215.0	TOP ℄
7+13				212.8	BOTT ℄
7+25				215.0	TOP ℄
7+78.74				215.15	1X2 & N FL. ℄
8+00				215.2	GRD.

F. B. 2940 Pg. 218 Job No. 005490 Division No. Notes Red Plotted Profile
Survey of WHITTIER NARROWS WATER CTR. Date Date No.
Survey by Guizard Notes moody Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date NOV 27 1974 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		℄ OF WATER LINE
9+00				2150	GRD.	℄
9+81 25				21486	1X2 & N FL.	℄
10+00				2147	GRD	℄
11+00				2143	"	℄
12+00				2139	"	℄
12+54 75				21388	1" IP W/C.E. TAG	℄
12+58				2139	TOP OF BANK TO LAKE	℄
12 73				2073	BRK	
12+90				2035	BOTT. OF LAKE	
13+00				2038	" " "	
13+25				2047	" " "	
13+50				2058	EDGE " "	
N.C. WL #5				21388	N.C. WL #5 FB 2940-209 EL: 213.875 384'± S'LY & 961'± E'LY OF ℄ INTER Santa Anita AVE & DURFEE AVE SET 1" IP FL on E'LY BANK OF DRY LAKE	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0054.90 Division No. ____ F.B. 2940 Pg. 219
Date ____ Date ____ Survey of WHITTIER NARROW N.C. WL.
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by GUIZADO Notes MOORE Date 11-23-74
Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date NOV 27 1974

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

Survey of WHITTIER NARROWS DAM REC. AREA "D"
J.N. 8821.84 Tape 0207 Std 68° F
Surveyed by M. E. WACKER
Notes M. E. W. Date JULY 25
Indexed

F.B. 2940 Pg. 225

J.N. 8821.84

WHITTIER NARROWS

DAM REC. AREA # 'D'

SET GRADE STAKES ON

2080 CONTOUR LINE

REF:
F.B. 2940
F.B. 1551

PARTY:
WACKER
FALSEY
MOODY
VOLBY

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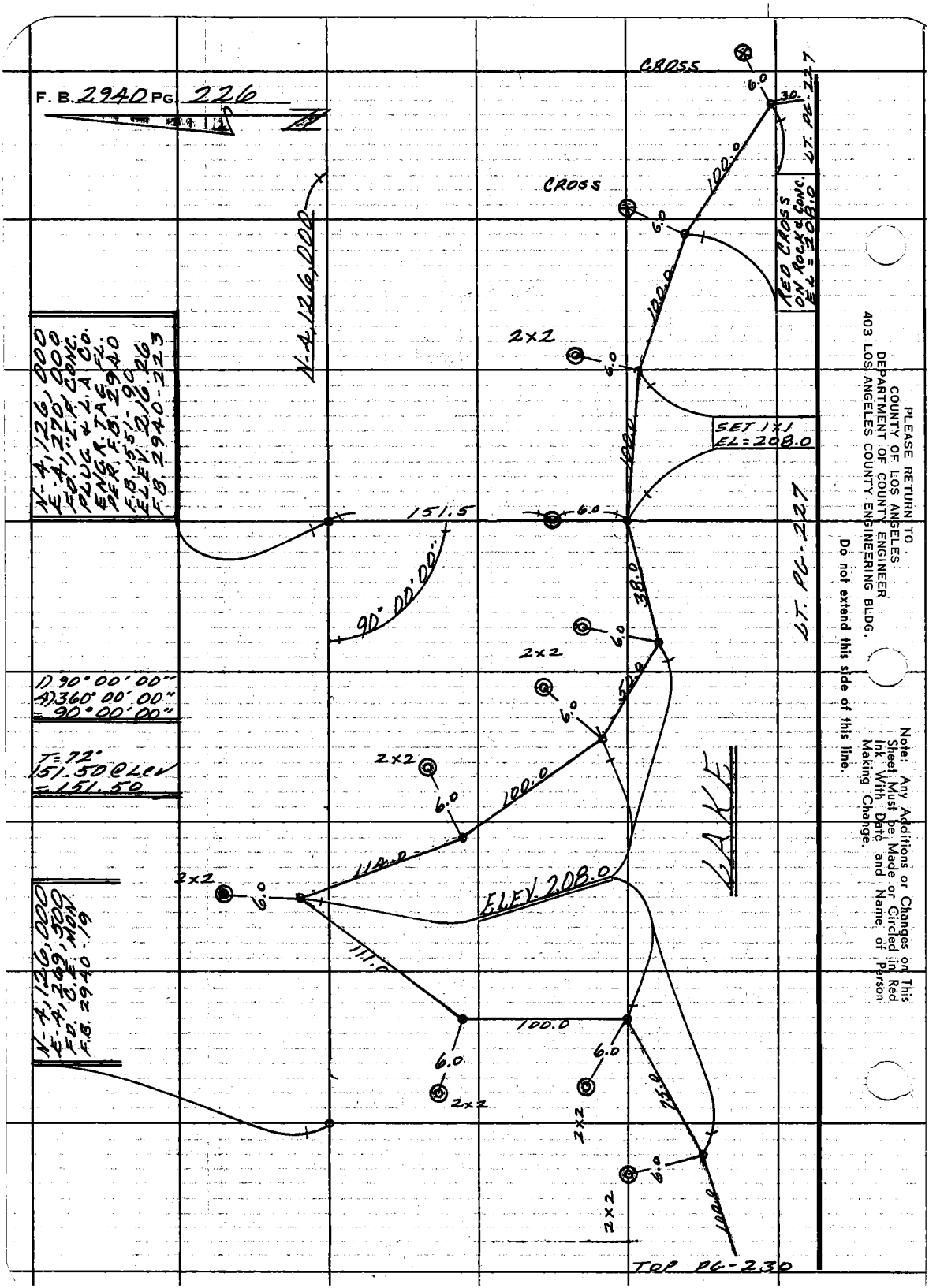
76F3095 CE#310 3-68


F. B. 2940 PG. 226
CROSS
CROSS
6.0
30.
LT. PG. 227
100.0
RED CROSS ON ROCK & CONC. EL = 208.0
N-4,126,000
2x2
SET 1x1 EL=208.0
151.5
90° 00' 00"
38.0
LT. PG. 227
1) 90° 00' 00"
4) 360° 00' 00"
= 90° 00' 00"
T=72°
151.50 @ Lev
= 151.50
114.0
ELEV. 208.0
LAKE
111.0
N-4,126,000
E-4,269,500
F.D. C.E. MON.
F.B. 2940-19
TOP PG-230
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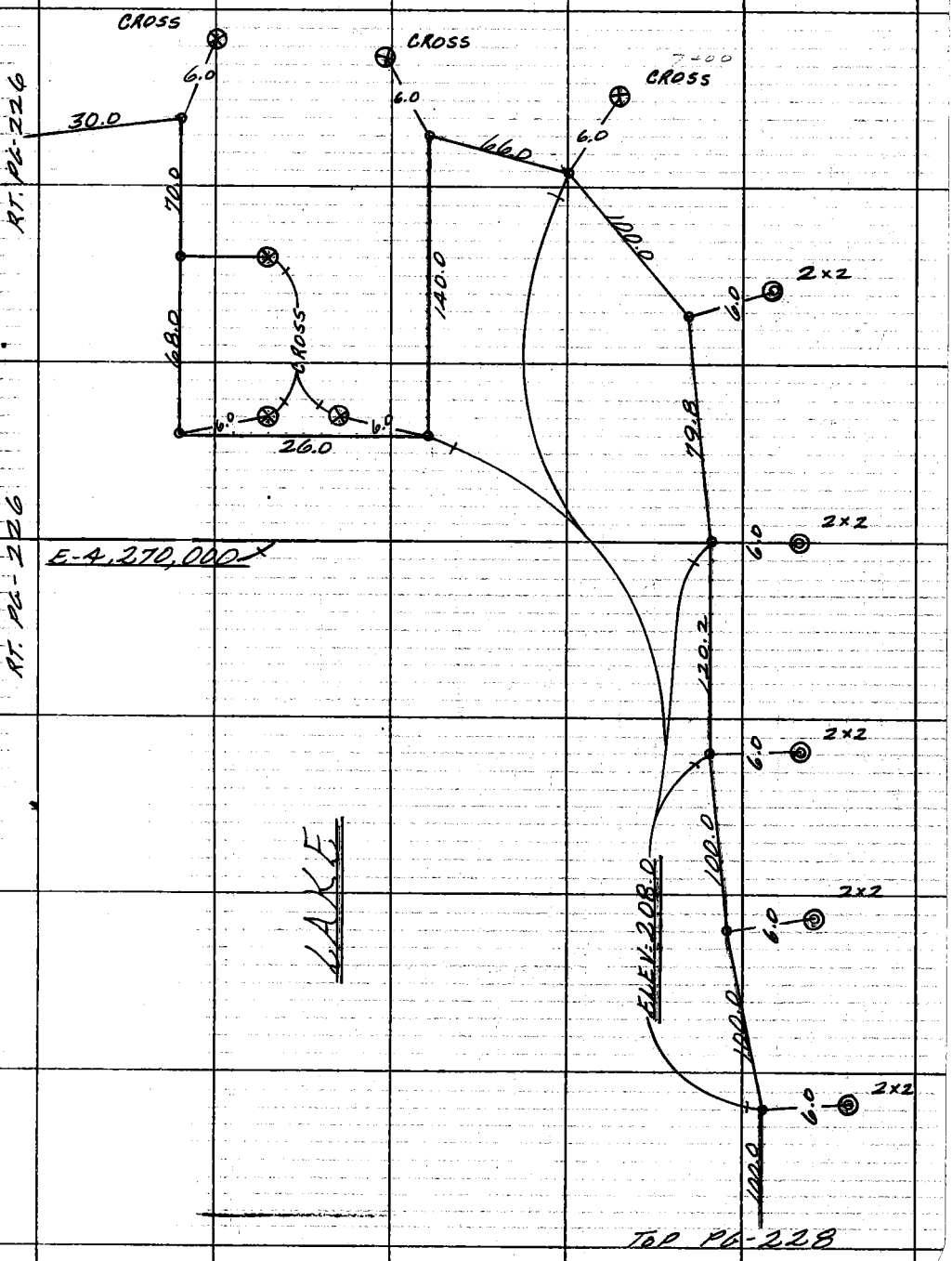
Notes Ck'd by	Survey of WHITTIER NARROWS DAM. REC. AREA #'D'
Map No.	JN 882184 Tape 0207 Std 68 °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W. Date JULY-75
Date	Indexed

F. B. 2940 PG. 227



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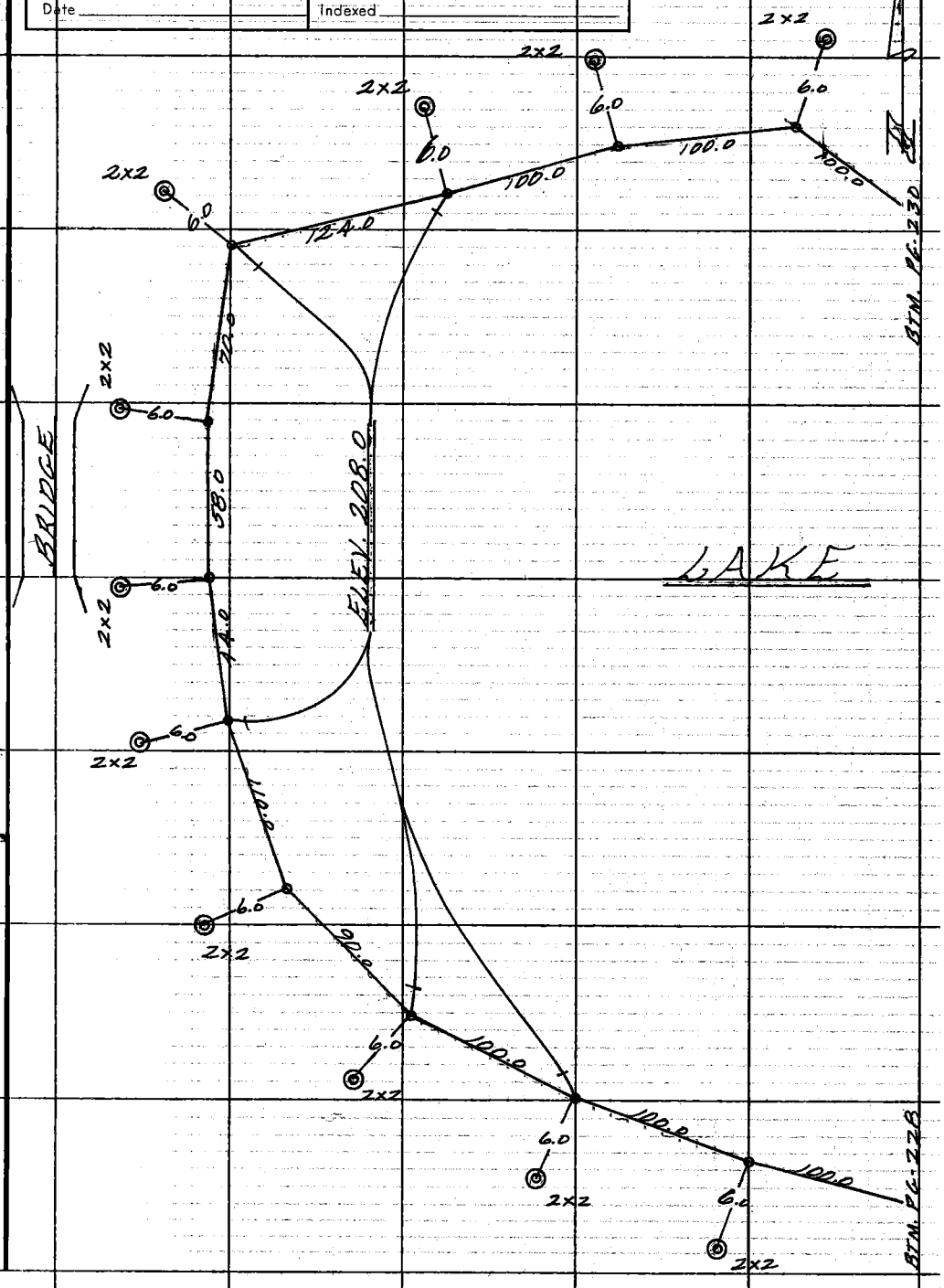
Notes Ck'd by	Survey of WHITTIER NARROWS DAM. REC. AREA #1
Map No.	JN 8821 BA Tape 0207 Std 68 °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W. Date JULY-75
Date	Indexed

F. B. 2940 PG. 229



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16F309S CE#310 3-68

46F3095 CE#310 3-68

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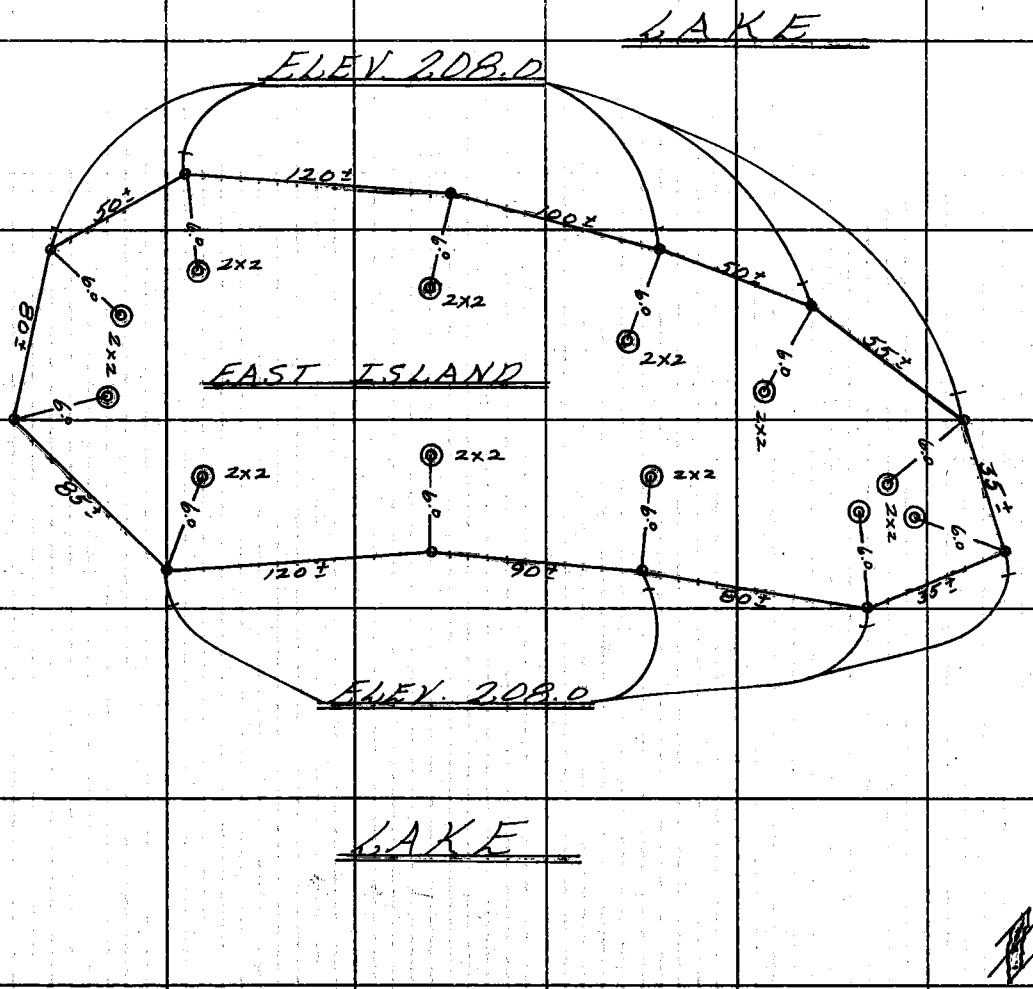

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of WHITTIER NARROWS DAM REC. AREA #2
JN 8821.82 Tape _____ Std _____ °F
Surveyed by M. E. WACKER
Notes M. E. W. Date JULY, 25
Indexed _____

F. B. 2940 PG. 231

Profile No. ____ X-Sec. No. ____

Notes Red ____ Date ____ Notes Chkd ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No. 0054.90 Division No. ____

Survey of WHITTIER NARROWS REC AREA 'D'

Survey by MEW Notes J.F Date 7-10-75

Map No. ____ Indexed ____ Date ____

F.B. 2940 PG 233

J.N. 0054.90

WHITTIER NARROWS DAM

RECREATION AREA 'D'

ADDITIONAL BENCH LEVELS

JULY 10, 1975

REF.

FB-2940

M.E. WACKER

J. FALSEY

T. VOLBY

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

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76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	
Fd. B.M.				221 62	B.M. N 127,000 E 271,000 ELEV 221.623 FB 2940-161
	6 13	227 75			Fd. C.E. MON STAMPED N 127,000 E 271,000 RE 5869
					DN 12"
T.P.			7 25	220 50	
	4 81	225 31			
T.P.			5 51	219 80	2x2 & N N 126,800 E 271,000
	4 74	224 54			
T.P			6 03	218 51	2x2 & N N 126,600 E 271,000
	4 57	223 08			
SET T.B.M.			6 34	216 74	TBM N 126,500 E 271,000 ELEV FB
					Fd. C.E. MON. STAMPED N 127,000 E 271,000 RE 5869
					DN 12" FB 2940-165
	5 93	222 67			
T.P.			5 62	217 05	2x2 N 126,400 E 271,000
	3 27	220 32			
T.P.			5 40	214 92	1x2
	2 11	217 03			
T.P.			8 41	208 62	2x2 & N N 126,200 E 271,000
	11 44	220 06			
TBM.					

Profile
Plotted
Date
Notes Red
Date
Notes Chkd.
Date
Division No.
Job No. 005490
Survey of WHITTIER NARROWS AREA 'D'
Survey by M.E.W.
Notes J.F.
Date
Checked
Date
Notes Red
Date
Notes Chkd.
Date
Date
Pg. 234

76-L-298 CE 307 2-69

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STATION	B. S.	H. I.	F. S.	ELEV.	
T.B.M.				218 76	TBM ELEV = 218.766 FB 2940-155
	3 04	221 80			Fd Lg Bt SPK in CTR CONC H.W. N 126,205± E 271,079±
FD. B.M.			2 91	218 89	B.M. N 126,000 E 271,000 ELEV = 218.917 FB 2940-155
					Fd. C.E MON STAMPED N 126,000 E 271,000 RE 5869
					DN 12"
	4 00	222 89			
T.P.			1 52	221 37	SPK
	4 67	226 04			
T.P.			5 91	220 13	
	4 66	224 79			
T.P.			4 88	219 91	
	4 38	224 29			
T.P.			4 59	219 70	
	0 79	220 49			
T.B.M.			4 23	216 26	TBM ELEV N 126,000 E 270,000 FB 2940-150
					Fd 1" I.P. CETAG OVER C.E MON.
	4 [illegible]	220 34			
[illegible]			5 46	214 88	(1000) TBM ELEV FB 2940-223
					SET SM [illegible] SPK IN LEAD. N W COR CONC
					[illegible] PICNIC TABLE N 125,962± E 269,995±

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0054 90 Division No. ____ F.B. 2940 Pg. 235
X-Sec. No. ____ Date ____ Date ____ Survey of WHITTIER NARROWS RECAREAD
Notes Chkd. ____ Checked ____ Survey by MEW Notes J.F Date 7-10-75
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR [illegible] WITH THE ABOVE NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
Fd BM.				221 62	BM N 127,000 E 271,000 ELEV: 221.623 FB 2940-161
	4 65	226 27			Fd. C.E. Mon Stamped N 127,000 E 27,000 RE 5869
					DN 12"
T.P.			3 53	[illegible]	Fd 1" IP N 127,150.69 E 270,800 FB
	0 18	222 92			
T.P.			0 57	222 35	Fd 1" IP N 127,213.06 E 270,600 FB
	0 92	223 27			
Fd BM			9 67	213 60	BM N 127,000 E 270,500 ELEV = 213.626 FB 2940-160
	10 62	224 22			Fd CE Mon DN 12"
T.P			2 01	222 21	Fd 1" IP N 127,257.80 E 270,400 FB
	2 16	224 37			
T.P			4 53	219 84	2x2 N 127,200 E 270,200
	5 81	225 15			
T.P			3 60	221 55	Fd 1" IP N 127,301.28 E 270,200
	3 00	224 55			
Fd B.M.			8 02	216 53	BM N 127,000 E 270,000 ELEV 216.558 FB 2940-159
					Fd CE Mon DN 12"
	7 72	224 25			
T.P			3 33	220 86	Fd 1" IP N 127,340.63 E 270,000
	3 67	[illegible]			

Profile Notes Red ____ Plotted ____ Job No. 005490 Division No. ____ F.B. 2940 Pg. 237
No. ____ Date ____ Date ____ Survey of WHITTIER NARROWS DAM REC. AREA
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MEW Notes J.F. Date 7-24-75
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

E. B. 2940 Pg. 1238 (E)

Job No. 0054 Division No. Notes Red Plotted Profile

Survey of WALTER NARROWS DAM RECREA Date Date No. X-Sec.

Survey by MEN Notes J.F. Notes Chk'd. Checked

Indexed Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.				220 56	1x1
	4 76	225 32			
T.P.			5 33	219 99	Fd 1" IP N 127,370.88 E 269,800
	4 38	224 37			
T.P.			2 13	222 24	Fd 2x2 & N N 127,391.61 E 269,600
	0 77	223 01			
Fd BM			9 20	213 81	BM N 127,000 E 269,500 ELEV = 213.842 2940-15
					Fd CEMON DN 12"
	9 28	223 09			
T.P.			1 36	221 73	Fd 2x2 N N 127,401.08 E 269,400
	1 64	223 37			
T.P.			3 35	220 02	1x1
	4 39	224 41			
T.P.			2 80	221 61	Fd 2x2 N N 127,400 E 269,200
	2 90	224 51			
T.P.			4 85	219 66	1x1
	3 87	223 53			
T.P.			3 71	219 82	2x2 & N N 127,378.75 E 269,000
	4 53	224 35			
T.P.			4 75	219 60	1x1

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STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.				219 60	
	3 43	223 03			
T.P.			3 23	219 80	Fd 2x2 & N N 127,345 E 268,800
	3 28	223 08			
T.P.			4 36	218 72	13+50 3° off F.C. N. side
	4 17	222 89			
T.P.			3 67	219 22	Fd 2x2 & N N 127,200 E 268,658.12
	3 27	222 49			
T.P			4 78	217 71	1x1
	4 39	222 10			
T.P.			2 92	219 18	2x2 & N N 127,000 E 268,613.
	2 97	222 15			
T.P			8 65	213 50	2x2 & N N 127,000 E 268,800
	9 15	222 65			
Fd BM			8 81	213 84	Fd BM N 127,000 E 269,000 ELEV: 213.872 FB 2940-158
					Fd CE MON DN.
	4 67	218 51			
T.P.			8 71	209 80	1x1
	9 06	218 86			
T.P.			0 80	218 06	2x2 N N 126,800 E 268,585

Profile Notes Red ____ Plotted ____ Job No. 0054 90 Division No. ____ ③ F.B. 2940 PG. 239
No. ____ Date ____ Date ____ Survey of WHITTIER NARROWS DAM REC AREA
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MEW Notes J.F Date 7-28-75
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L-298 CE 307 8-70

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F. B. 2940 PG. 240 (4) Job No. 0054 90 Division No. Notes Red Plotted Profile
Survey of WHITTIER NARROWS REC. AREA Date Date No. X-Sec.
Survey by MEW Notes J.F. Notes Chk'd. Checked
Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				218 06		
	3 57	221 63				
T.P.			6 37	215 26	1×2	
	5 49	220 75				
T.P.			3 43	217 32	2×2 N	N 126,600 E 268,557
	4 26	221 58				
T.P.			6 44	215 14	2×2 ¢ N	N 126,600 E 268,600
	2 81	217 95				
T.P			6 73	211 22	2×2 ¢ N	N 126,600 E 268,800
	5 50	216 72				
T.P.			6 74	209 98	2×2 ¢ N	N 126,400 E 268,800
	6 98	216 96				
T.P			3 13	213 83	2×2 ¢ N	N 126,400 E 268,600
	6 61	220 44				
T.P.			3 82	216 62	2×2 ¢ N	N 126,400 E 268,554
	3 81	220 43				
T.P.			5 09	215 34	2×2 ¢ N	N 126,200 E 268,600
	6 02	221 36				
T.P.			5 72	215 64	2×2 ¢ N	N 126,200 E 268,555
	2 05	217 69				
T.P			7 81	209 88	2×2 ¢ N	N 126,200 E 268,800

76-L-298/CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.				209 88	2x2 ¢ N N 126,200 E 268,800
	8 89	218 77			
T.P.			1 65	217 12	TP ELEV 217.11 R.P. SS 0+50
	4 65	221 77			
T.BM#1			4 69	217 08	TBM#1 ELEV
	4 22	221 30			Bt. N.W COR L.P.
TBM#2			1 32	219 98	T.B.M#2 ELEV
	2 07	222 05			Bt. N.W COR LP
TBM#3			3 43	218 62	TBM#3 ELEV
	1 22	219 84			Bt. N.W. COR. L.P.
T.B.M#4			4 47	215 37	TBM#4 ELEV
	4 03	219 40			Bt. N.W COR L.P.
T.P			5 63	213 77	
	7 66	221 43			
TBM#5			2 09	219 34	TBM#5 ELEV
					Bt N.W. COR L.P.
	4 69	224 03			
Fd TBM			7 77	216 26	TBM ELEV 216.26 N 126,000 E 270,000 FB 2940-223
					Fd 1" I.P. CE TAG OVER CE MON

Profile Notes Red ____ Plotted ____ Job No. 0054 90 Division No. ____ (5) F. B. 2940 Pg. 241
No. ____ Date ____ Date ____ Survey of WHITTIER NARROWS RECAREA 'D'
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MEW Notes J.F Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____