Notes Ck'd by	Survey of	F. B. 3553 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

TRACT	PAGE	FIRM
30988	2	David M. Woods
29336	3-9	Toups Engr.
31020	10-18	Toups Engr.
30676	19-22	Ronald W. Martin & A[illegible]
25579	23-26	Allin Bros.
32384	27	R.V. Pearsall
23931	28-39	Southwest Engr.s
23936	40-49	Southwest Engr's.
31921	50-58	V.T.N.
32381	59	Raymond F. Hall Engr.
23936	60	Southwest Engr.
23778	61-66	Wesley R. Lind
30880	67-70	Willdan Assoc's.
22718	71	Vic Case
22774	72-73	Vic Case
21172	74-75	Salit, Inc.
31407	76-82	Southwest Engr.
	83-90	City of San Fernando
30791	91-92	Manning Engr. Co.
25442	93	Lockman & Assoc.
30774	94-101	Hall & Foreman Inc.
	102-103	City of Santa Fe Springs
25602	104	Salit Inc.

over

Marking Change.
Do not extend this side of this line.
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F. B. 3553 PG.

27272	105	V.T.N. CONSOLIDATED
27391	106	V.T.N. CONSOLIDATED
27355	107-108	V.T.N. CONSOLIDATED
	109-112	City of San Fernando
P.M. 6620	113-114	Ojendyk & Assoc.
32292	115-119	Denn Engineer's
Tie Notes	120	Long Beach Water Dept.
Tie Notes	121-124	H.M. Scott & Assoc.
33416	125-126	Barrie-Hickey-Lantz
P.M. 8022	127	Robert A. Salit
26323	128-134	Toups Corp.
32716	135-142	James W. Skinner
34368	143-145	Mollenhauer, Higashi & Moore Inc.
27272	146-149	V.T.N.
25170	150-151	Stryker Engr.
P.M. 8342	152-153	Clifford M. Lewis Surveying
	154	Wilson and Assoc.

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

Do not extend this side of this line.

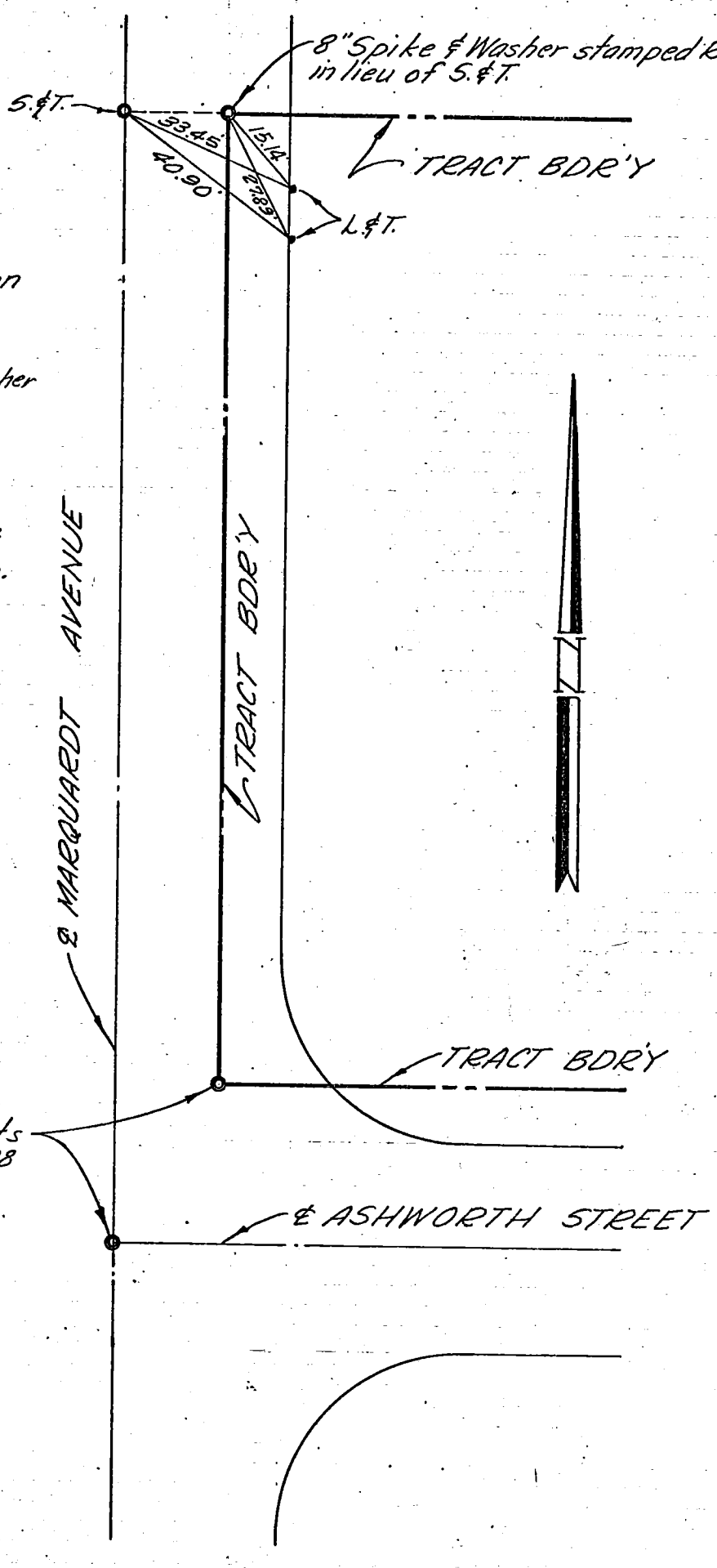
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Co. Eng. F.B. 3553: 2

Sheet 1 of 2

CENTERLINE TIES
TRACT Nº 30988

David M. Woods Nov. 1970



Set Spike & Tin on center line points

Set 8" Spike & Washer stamped R.C.E. 12979 at tract Bdry. Cor.

All ties are lead & Tack in top of Curb.

W.S. 34, B-6

Co. Eng. F.B. 3553: 3
TRACT Nº 29336

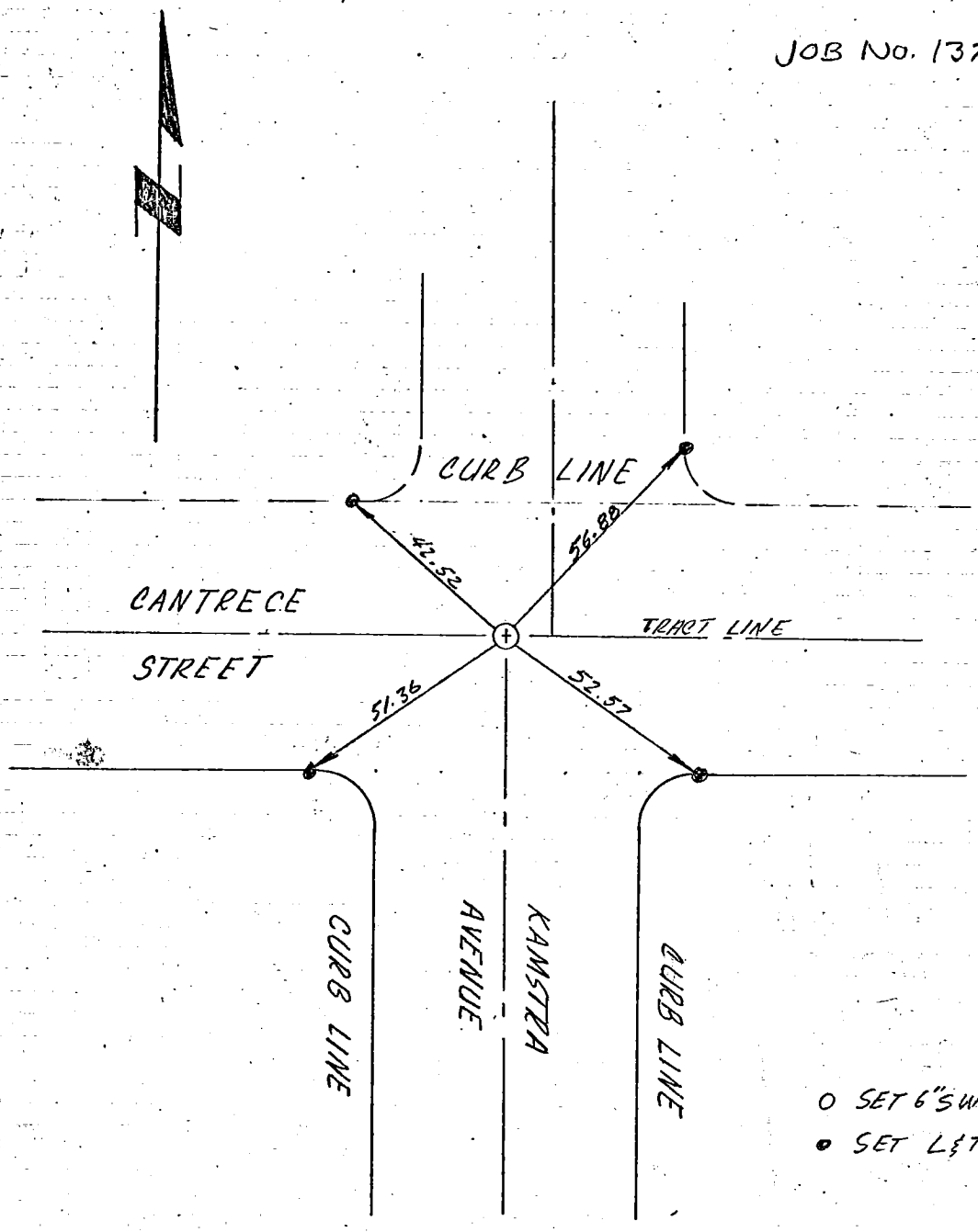
1 of 7

TOUPS ENGINEERING — OCTOBER 1970

Terrance K. Barry R.C.E. 14010

JOB No. 137-044

W533 D-6



Co. Eng. F.B. 3553: 4

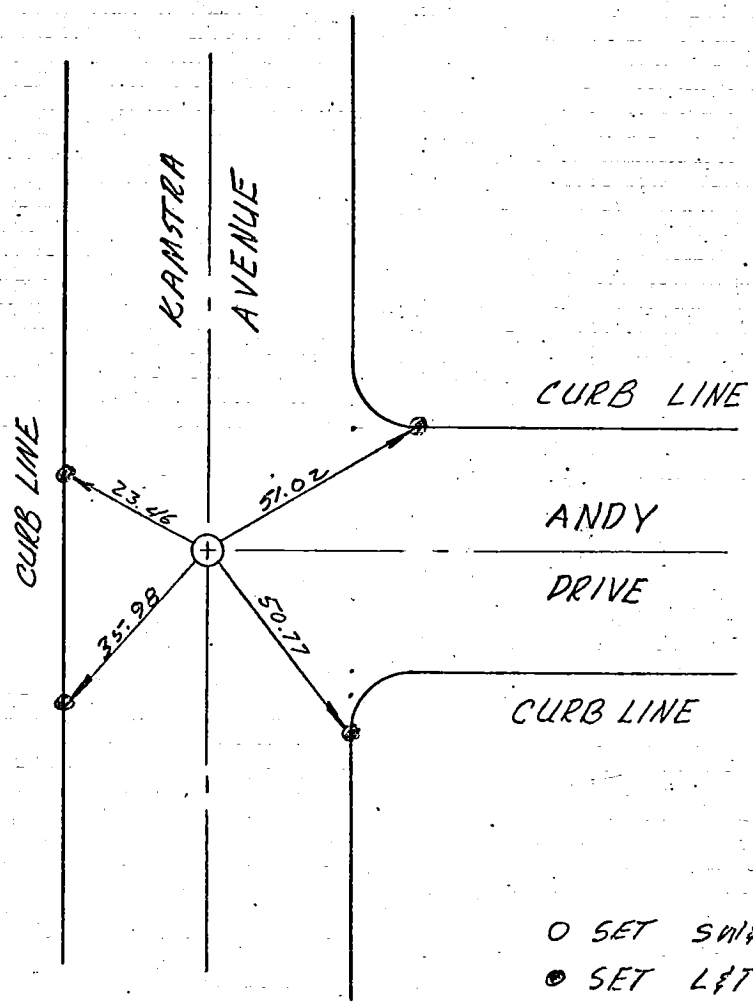
TRACT Nº 29336

2 of 7

TOUPS ENGINEERING, INC OCTOBER 1970

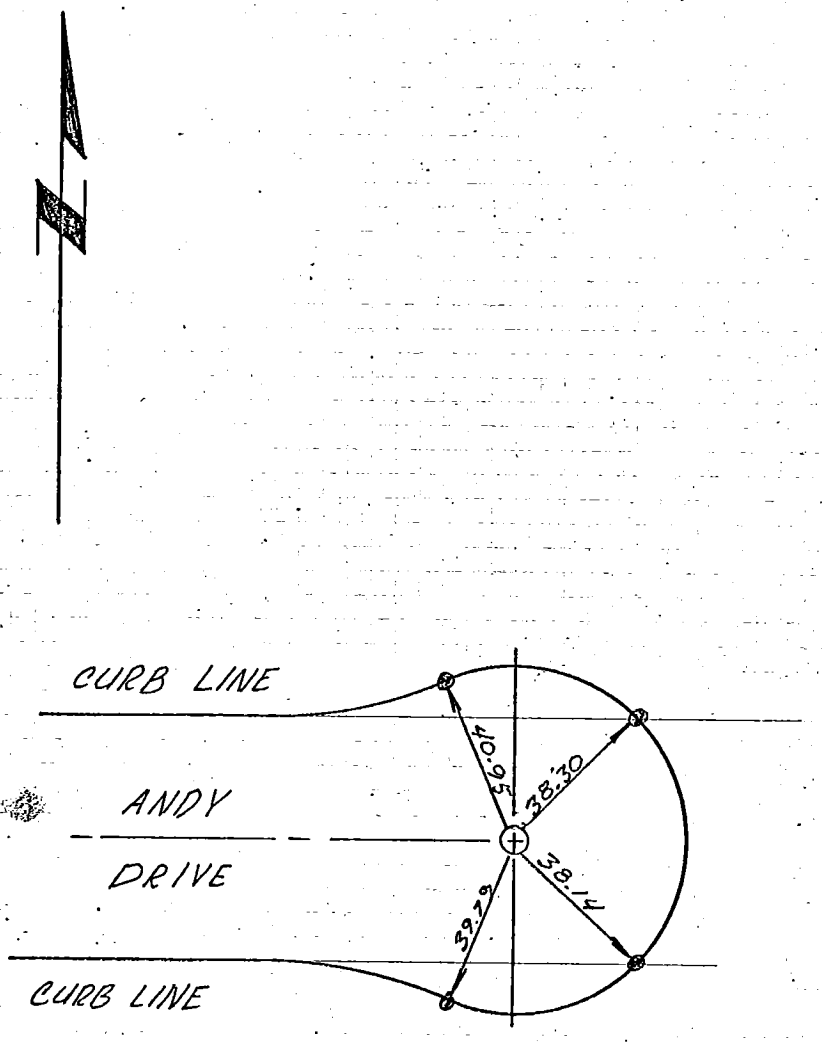
TERRANCE K. BARRY RCE 14010

W.S. 33 D-4



Co. Eng. F.B. 3553: 5
TRACT Nº 29336

TOUPS ENGINEERING, INC. OCTOBER 1970
Terrance K. Barry RCE 14010



○ SET 6"SHIFT
◎ SET L&T

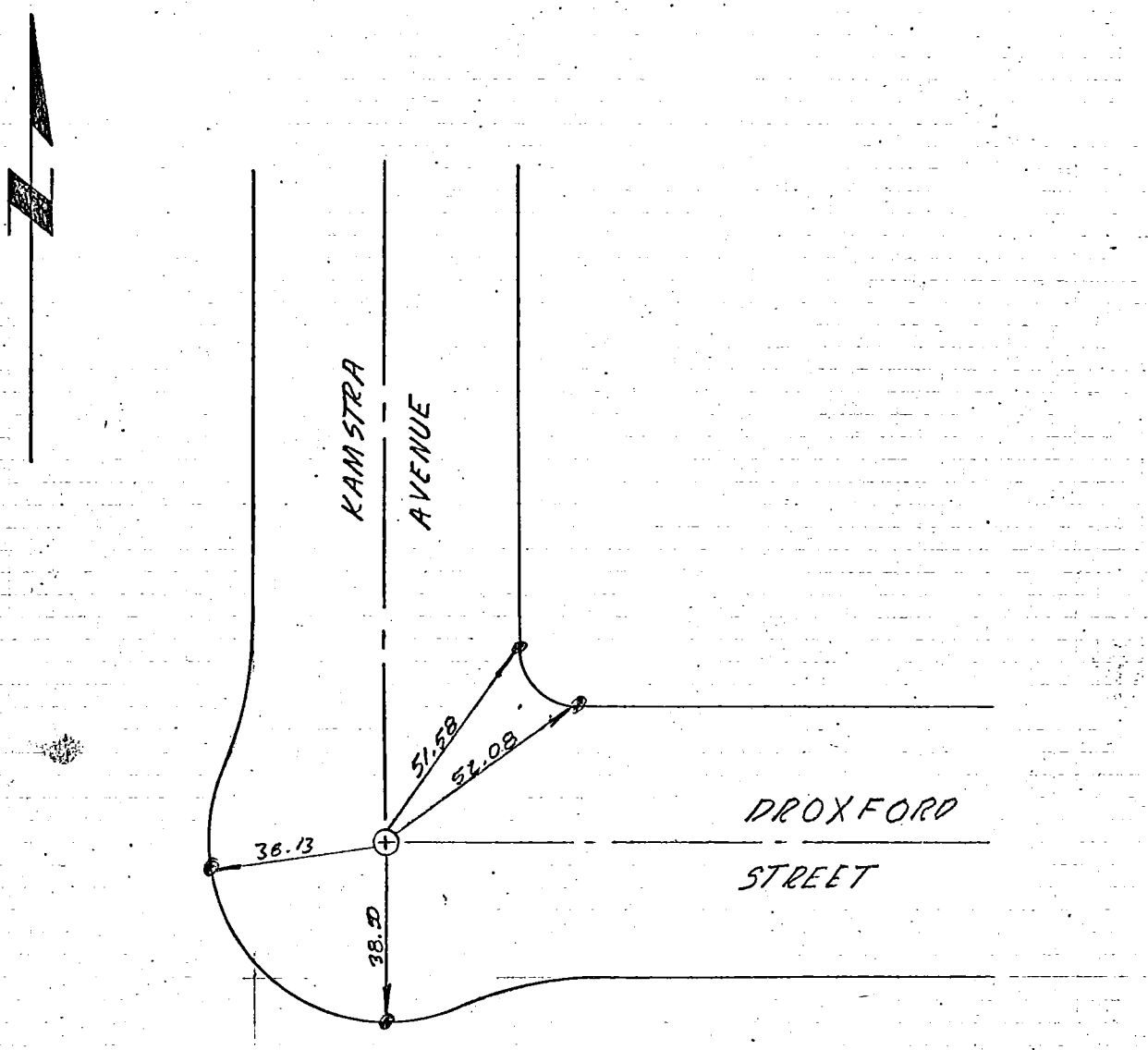
Co. Eng. F.B. 3553: 6

TRACT Nº 29336 4 of 7

TOURS ENGINEERING, INC OCTOBER 1970

Terrance K. Barry RCE 14010

W.S.334-6



○ SET 6"SWIET

● SET L&T

Co. Eng. F.B. 3553: 7

TRACT Nº 29336

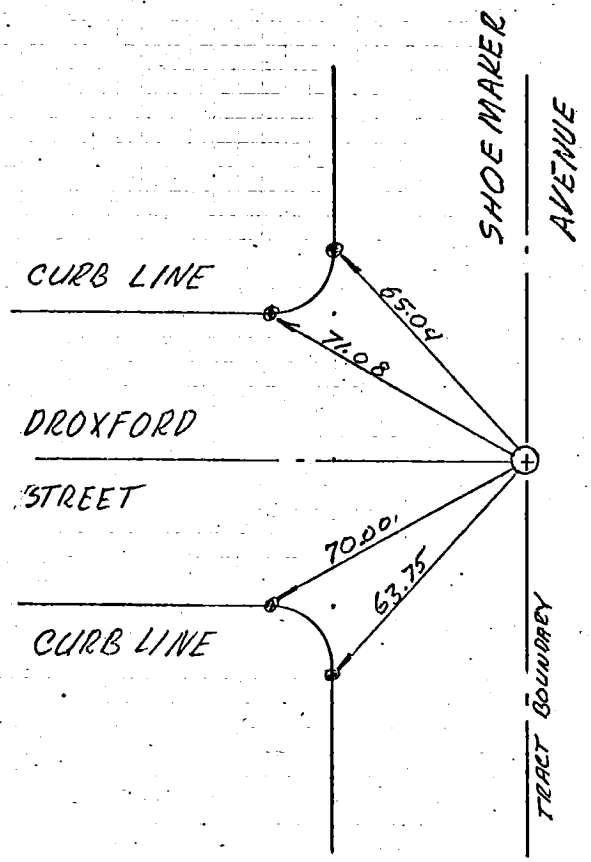
5 of 7

TOUPS ENGINEERING, INC

OCTOBER, 1970

Terrance K. Barry RCE 14010

W.S. 33 D-6



○ SET 6"S W&T

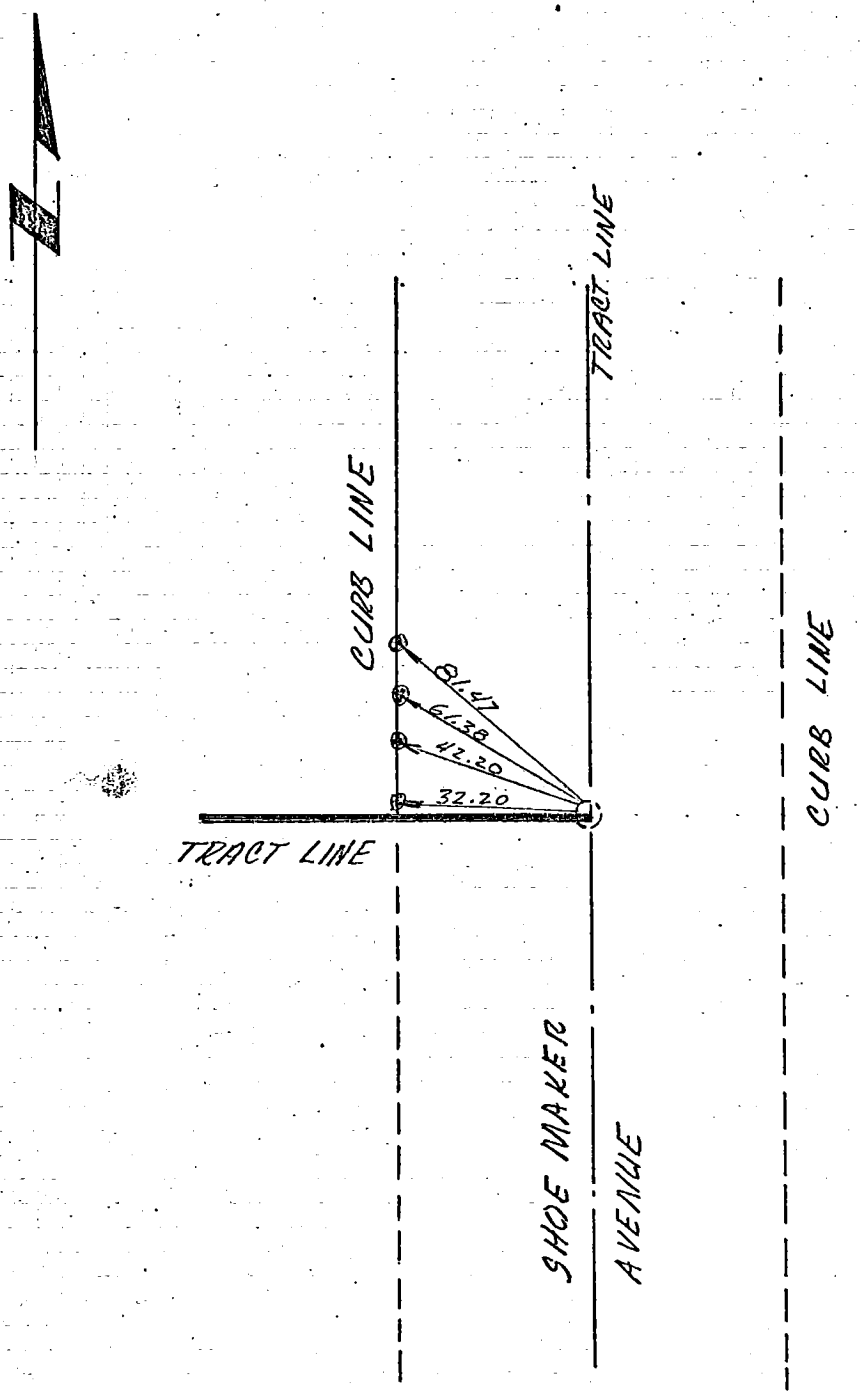
● SET L&T

Co. Eng. F.B. 3553: 8

TRACT N.° 29336 6 of 7

TOUDS ENGINEERING, INC. OCTOBER, 1970

Terrance K. Barry R.C.E 14010



○ SET 6"S W F T

● SET L/T

Co. Eng. F.B. 3553: 9

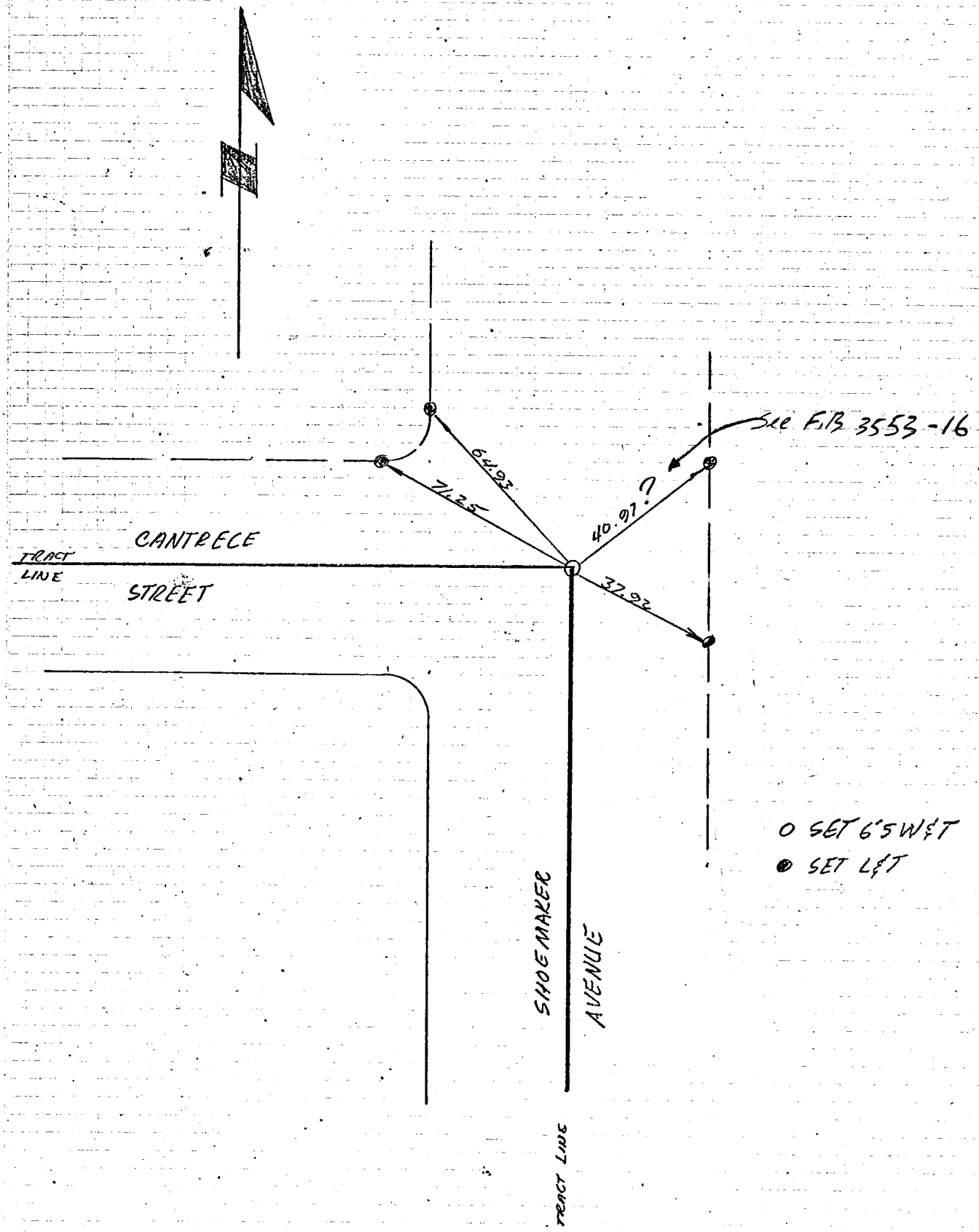
TRACT Nº 29336

7 of 7

TOUPS ENGINEERING, INC. OCTOBER 1970

Terrance K. Barry RCE 14010

W.S. 33, D-6



Co. Eng. F.B. 3553: 10

1 of 9

TRACT N° 31020

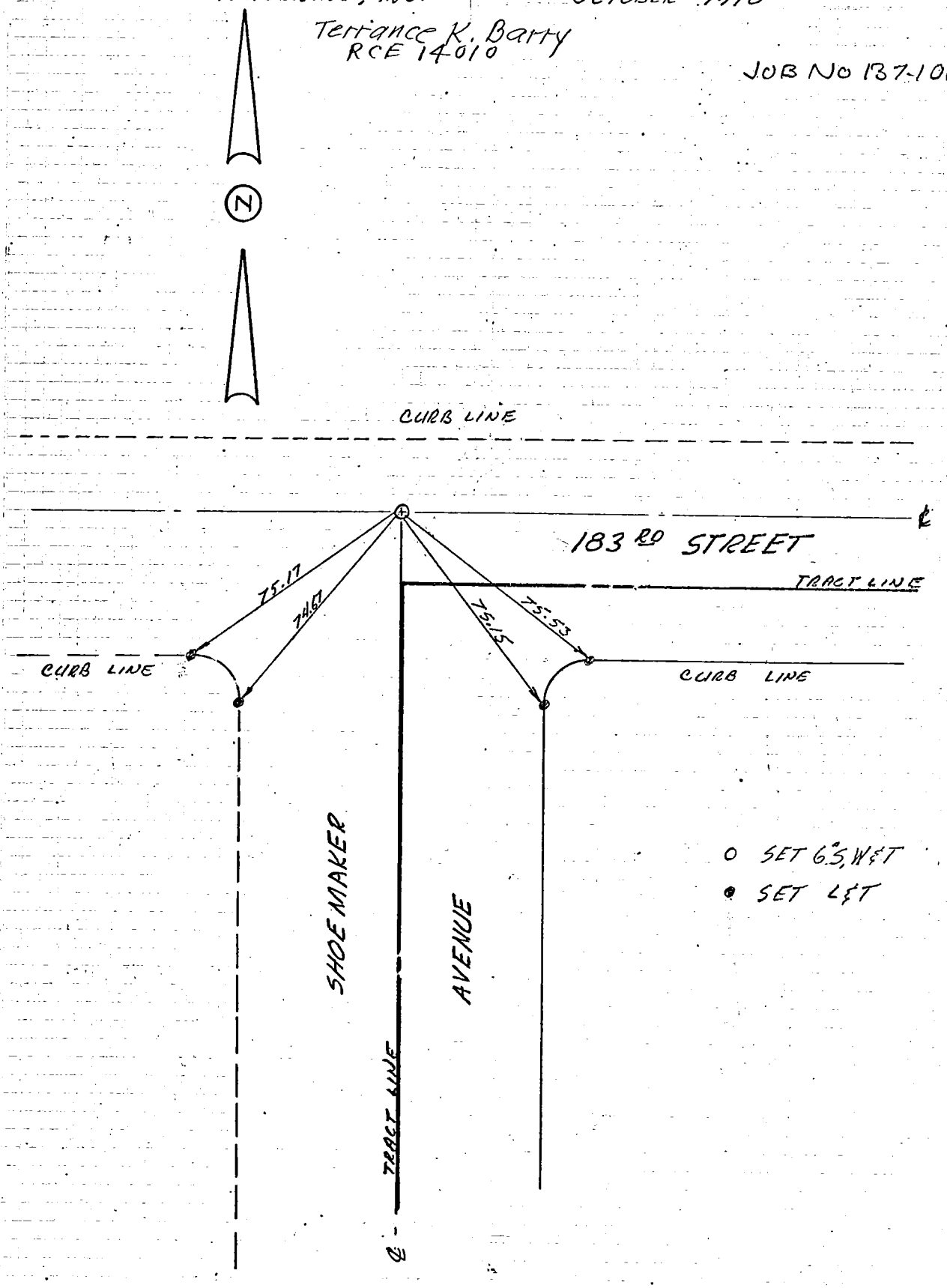
TOUPS ENGINEERING, INC.

OCTOBER 1970

Terrance K. Barry
RCE 14010

JOB No 137-106

WS 34 A-6

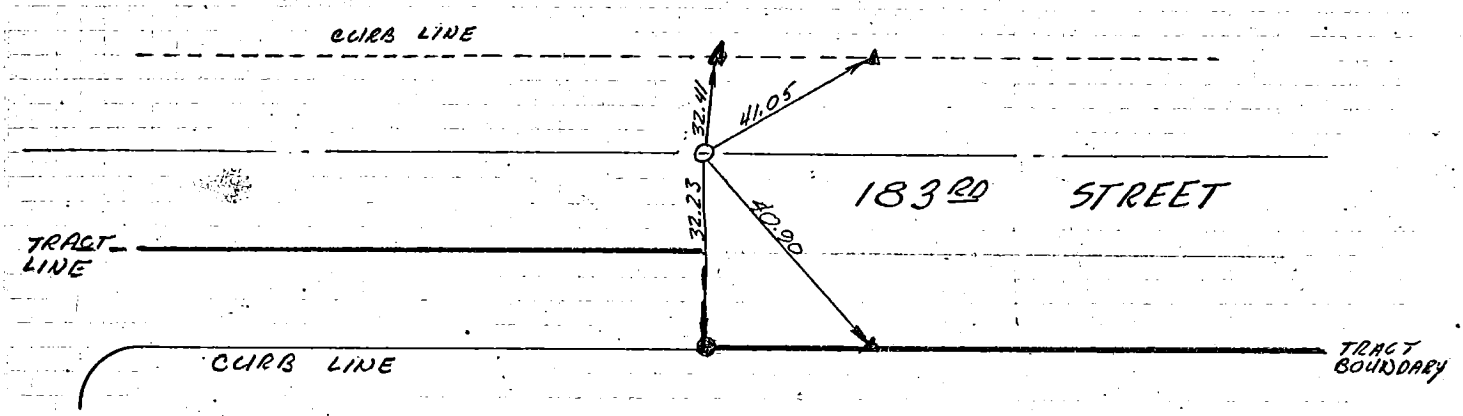


Co. Eng. F.B. 3553: 11

TRACT Nº 31020

TOUPS ENGINEERING, INC. OCTOBER, 1970

Terrance K. Barry
RCE 14010



○ SET 6"SW&T

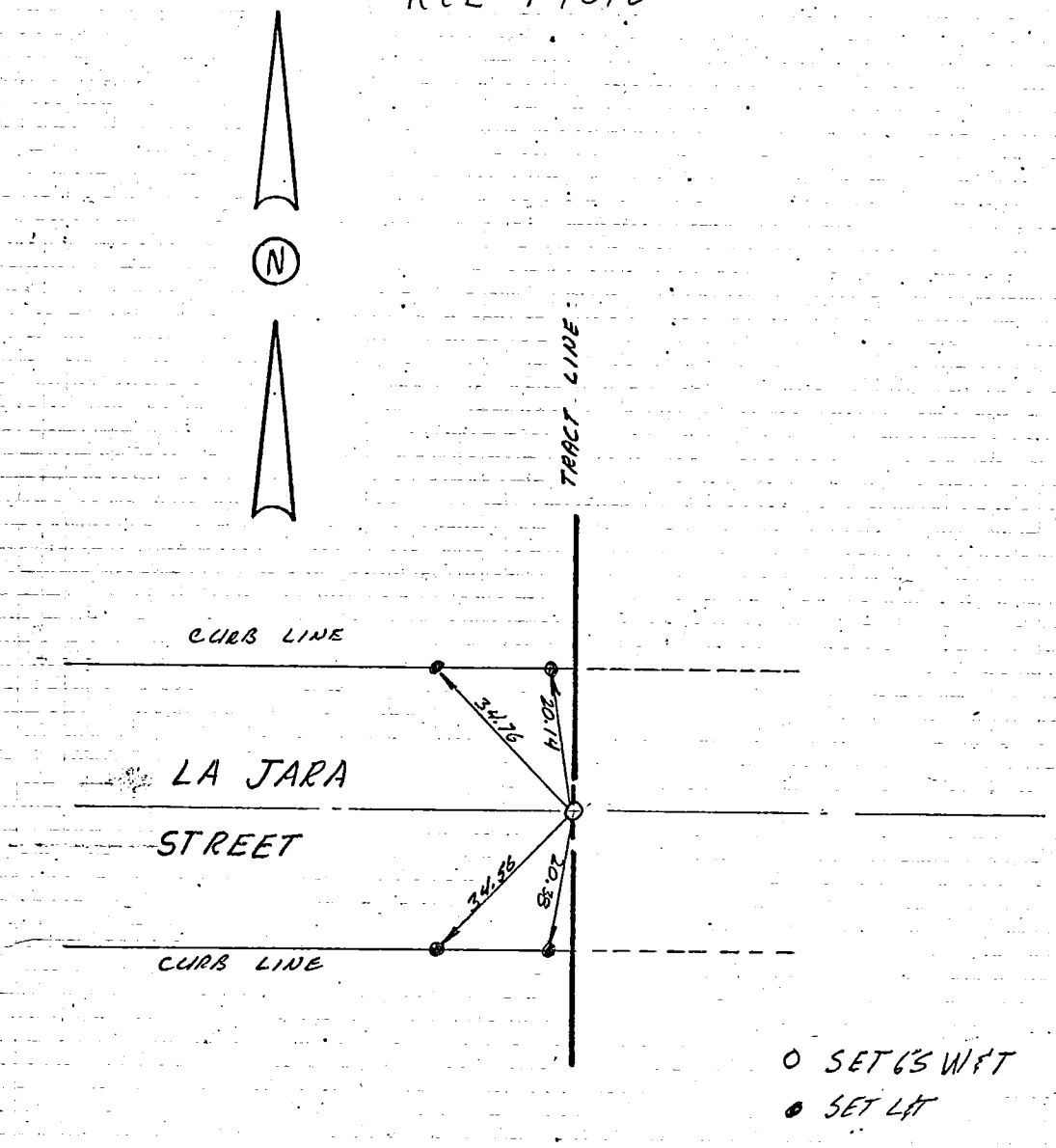
● SET 2" I.P.

▲ SET L&T

TRACT Nº 31020

TOUPS ENGINEERING, INC. OCTOBER, 1970

Terrance K. Barry
RCE 14010



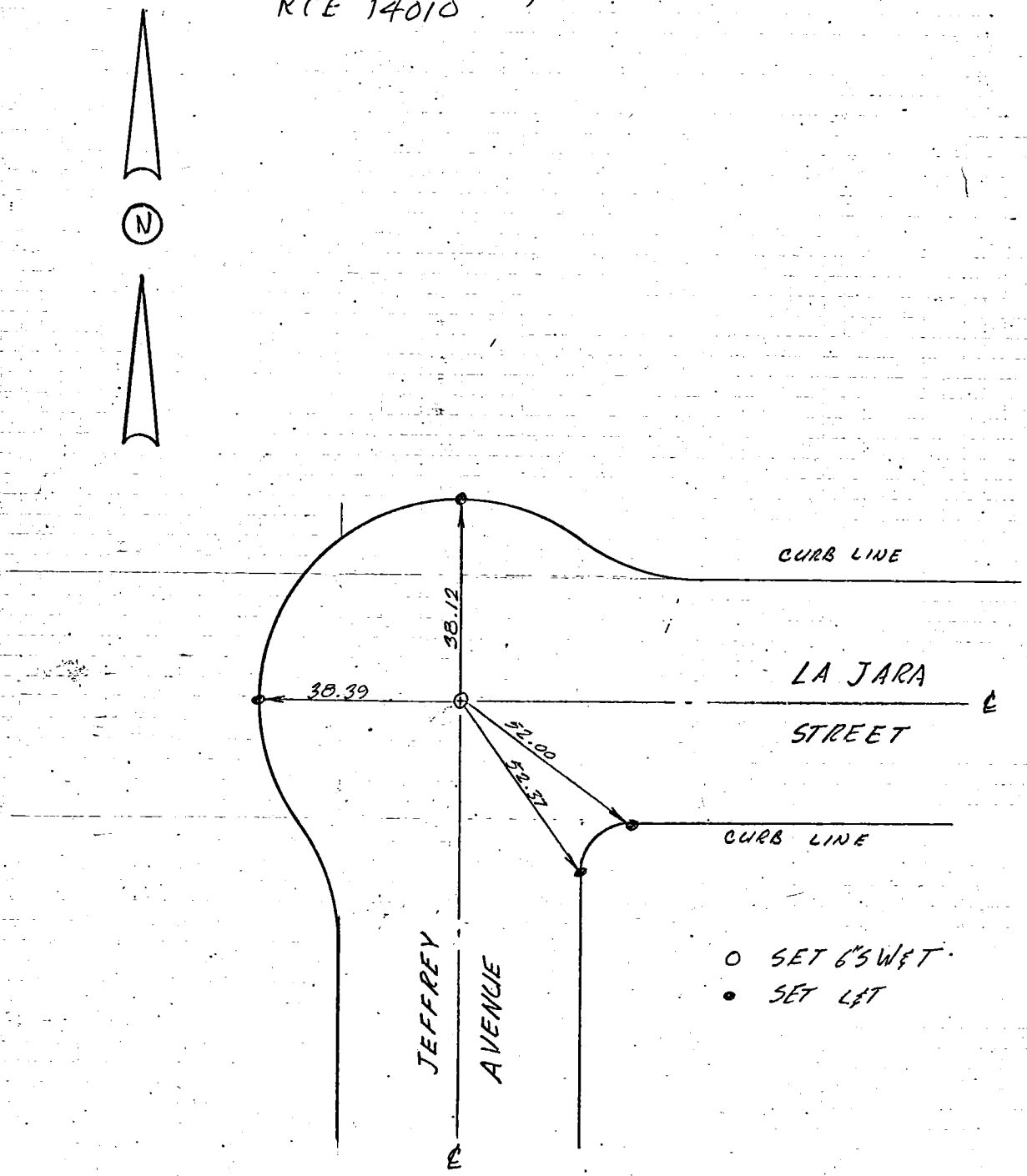
Co. Eng. F.B. 3553: 13

TRACT Nº 31020

TOUPS ENGINEERING, INC. OCTOBER, 1970

Terrance K. Barry
RCE 14010

W 34 A-L



Co. Eng. F.B. 3553: 14

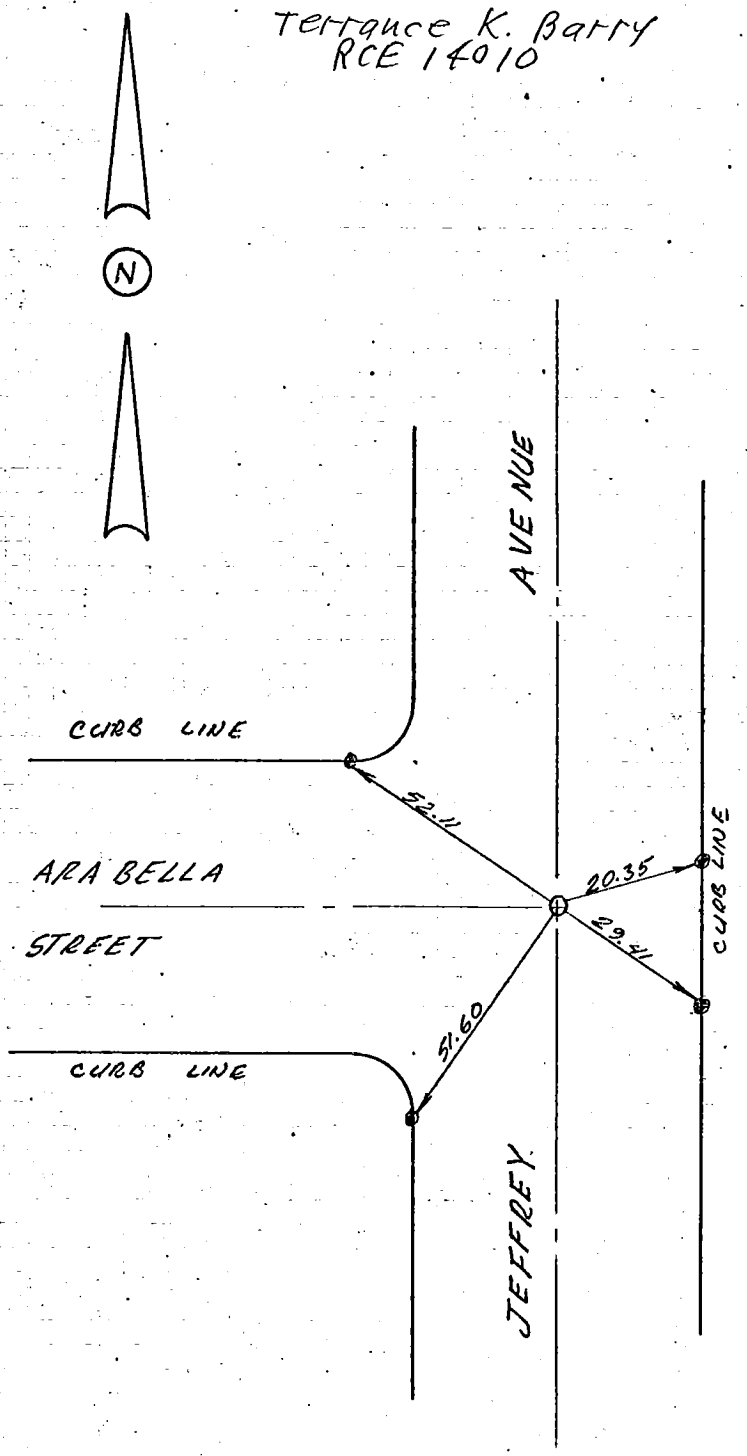
5019

TRACT Nº 31020

TOUPS ENGINEERING, INC. OCTOBER 1970

Terrance K. Barry
RCE 14010

W.S. 39A-6



○ SET 6"S W&T

● SET L&T

Co. Eng. F.B. 3553: 15

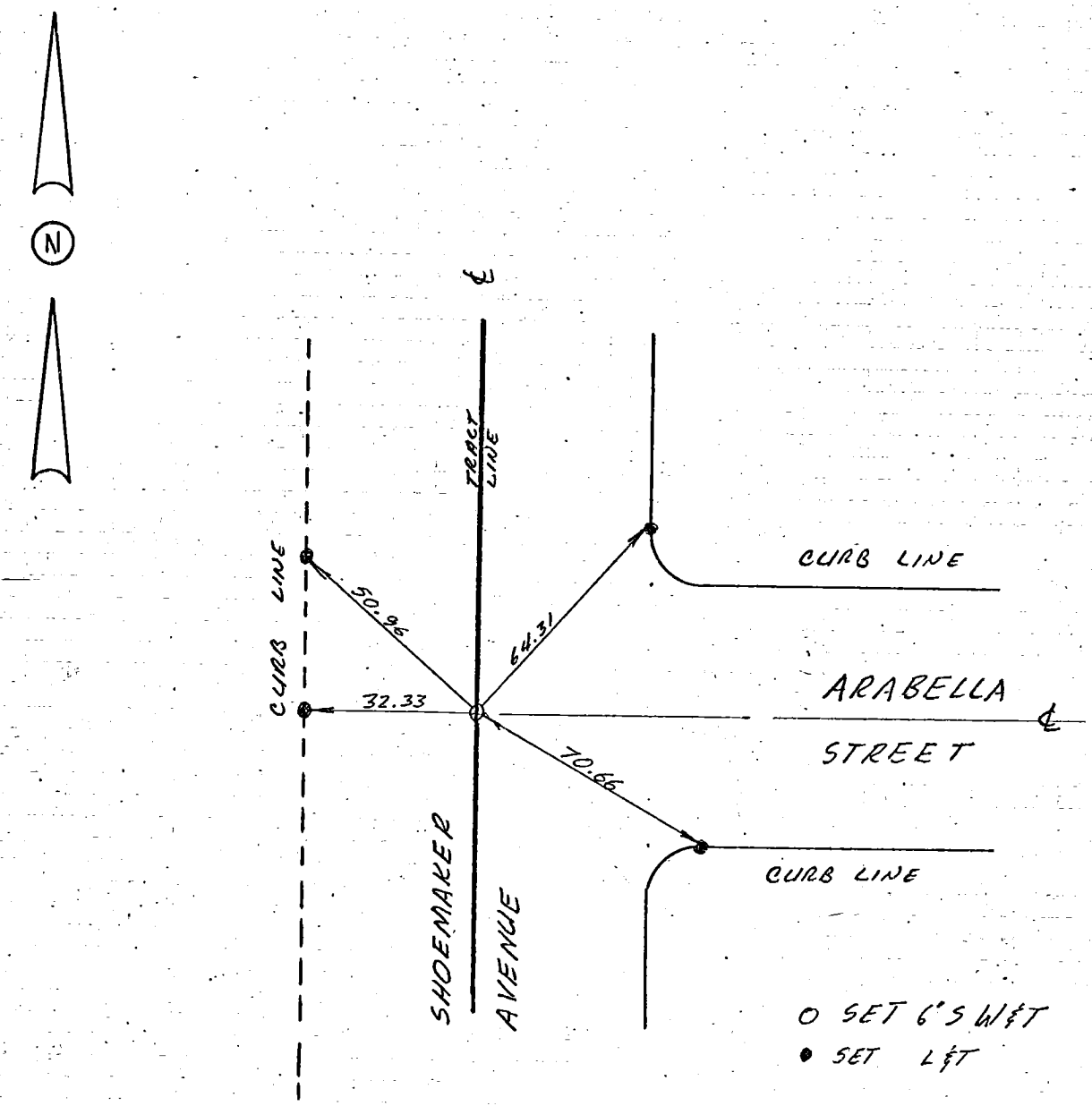
TRACT Nº 31020

6 of 9

TOUPS ENGINEERING INC. OCTOBER, 1970

Terrance K. Batty
RCE 14018

W.S. 39 A-6



Co. Eng. F.B. 3553: 16

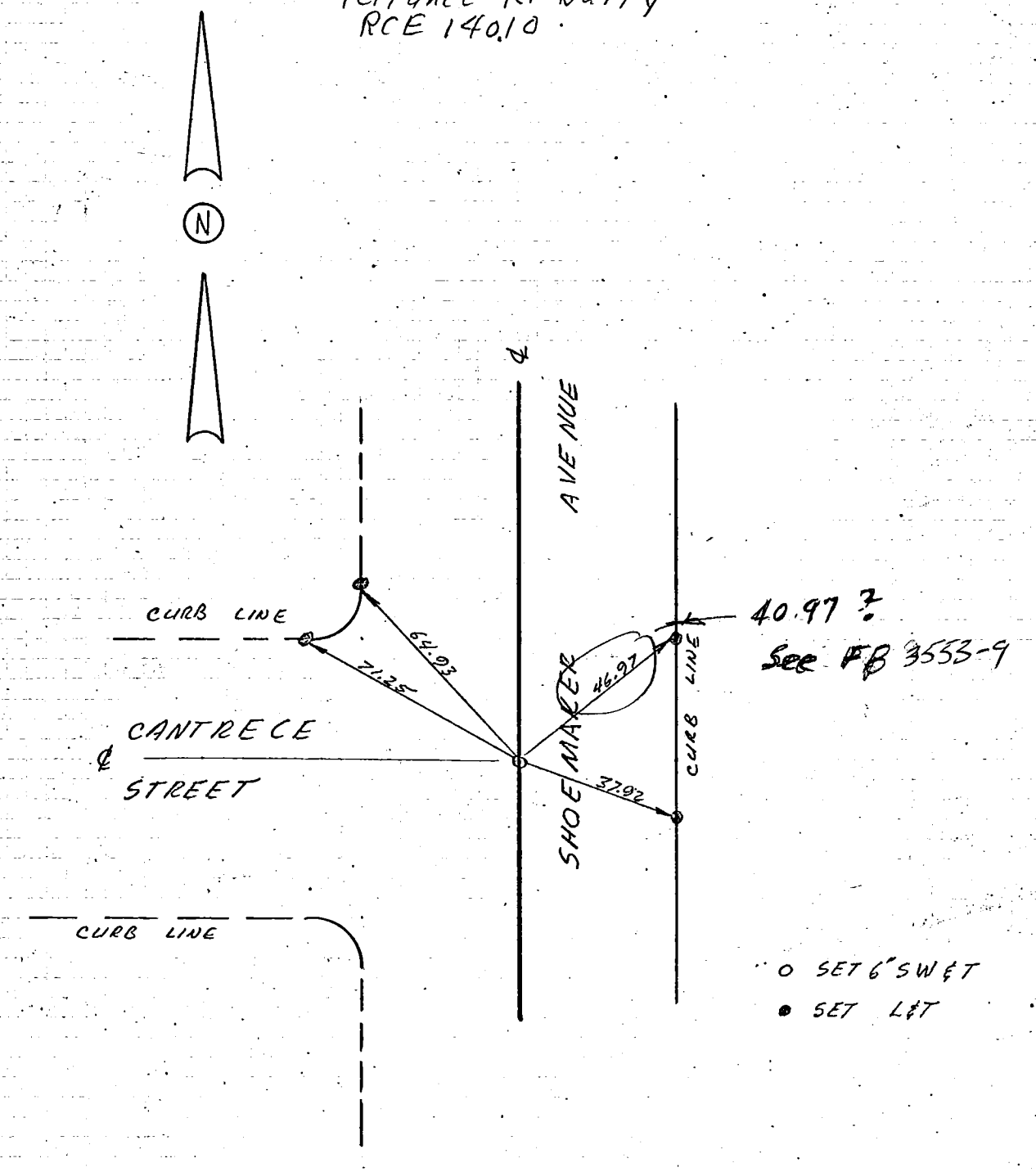
TRACT Nº 31020

7 of 9

TOUPS ENGINEERING, INC. OCTOBER, 1970

Terrance K. Barry
RCE 14010

W.S.33 D-6



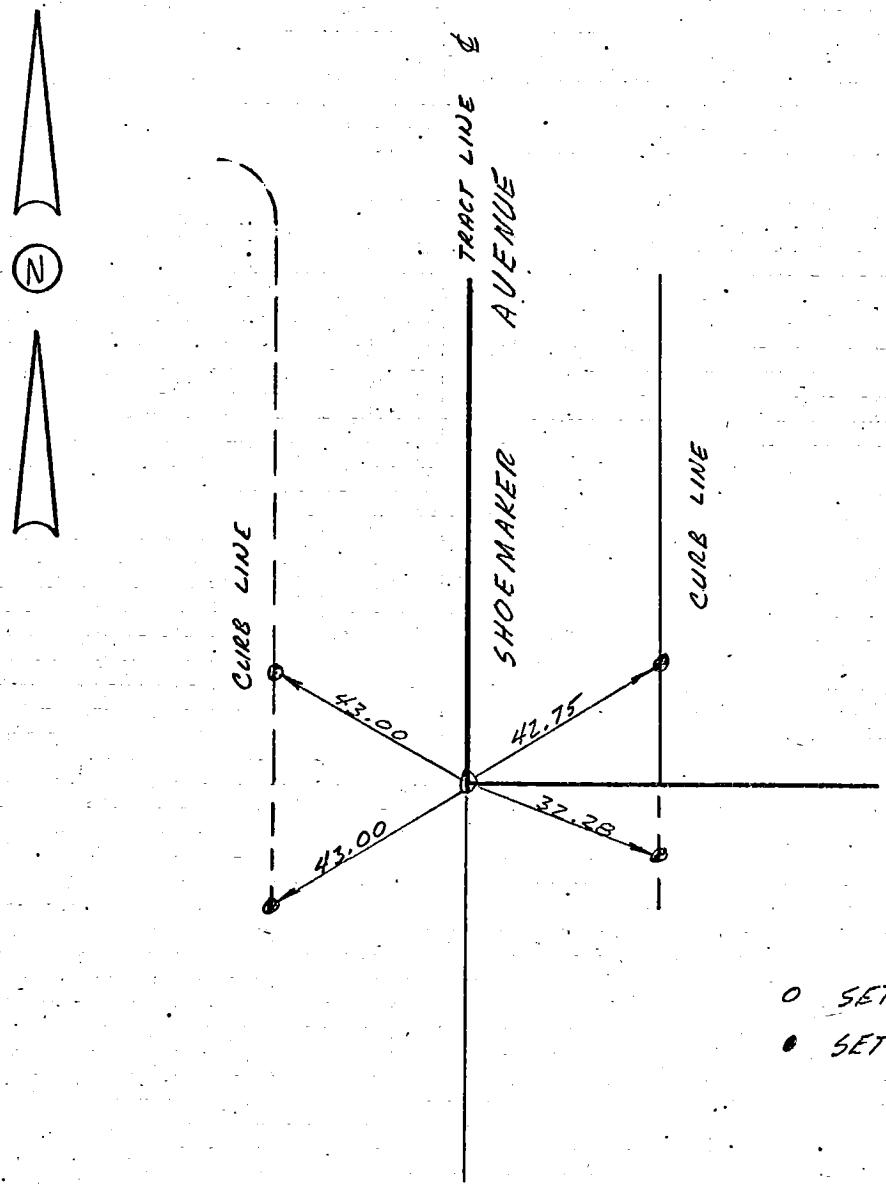
Co. Eng. F.B. 3553: 17

TRACT N.º 31020

8 of 9

TOURS ENGINEERING, INC OCTOBER, 1970

Terrance K. Barry
RCE 14010



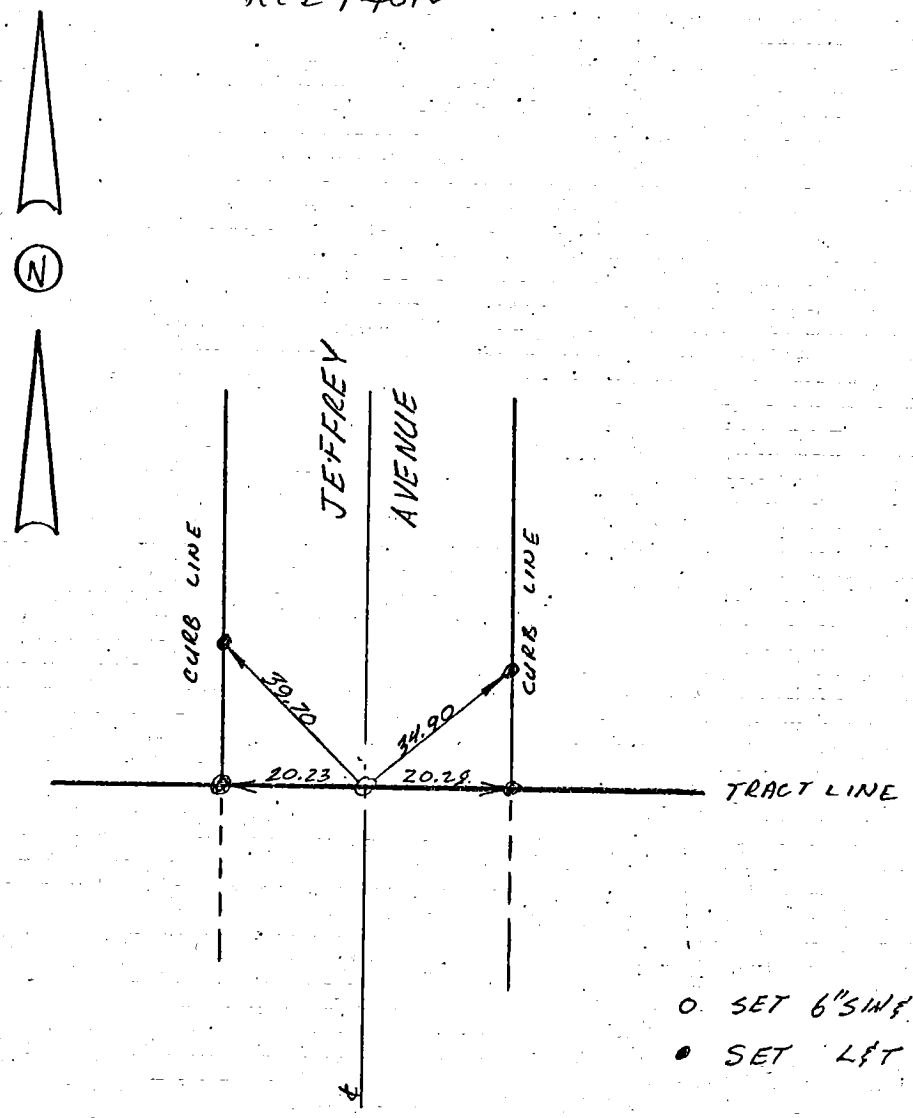
o SET 6"S W&T

• SET L&T

TRACT Nº 31020

TOUPS ENGINEERING, INC. OCTOBER, 1970

Terrance K. Barry
RCE 14010



○ SET 6"SIWET

● SET L&T

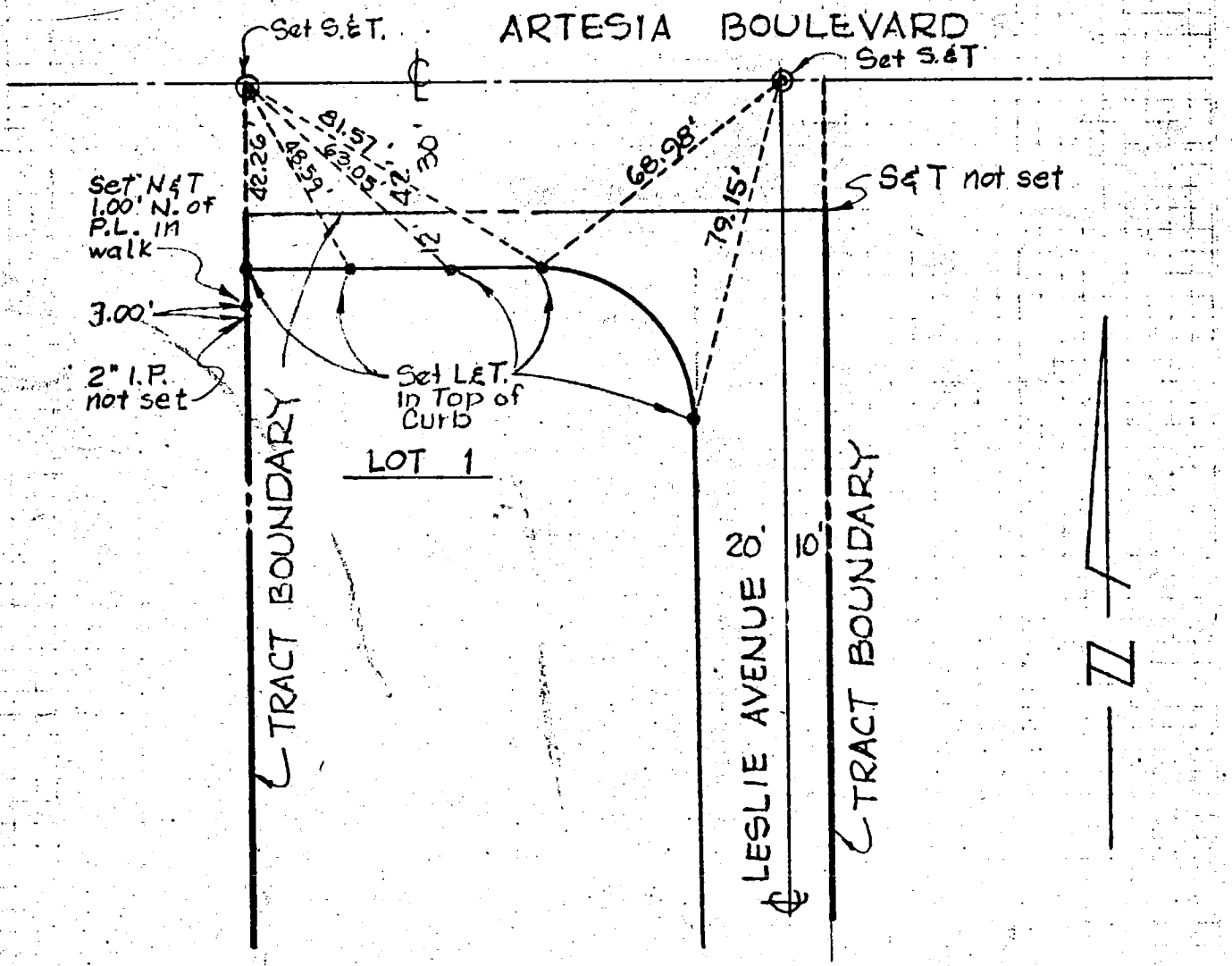
Co. Eng. F.B. 3553: 19
RONALD W. MARTIN & ASSOC.
TIES - TRACT Nº 30676
R.C.E. 14456

10-21-70

PAGE 1

NOV 25 1970

WS 34 4-5



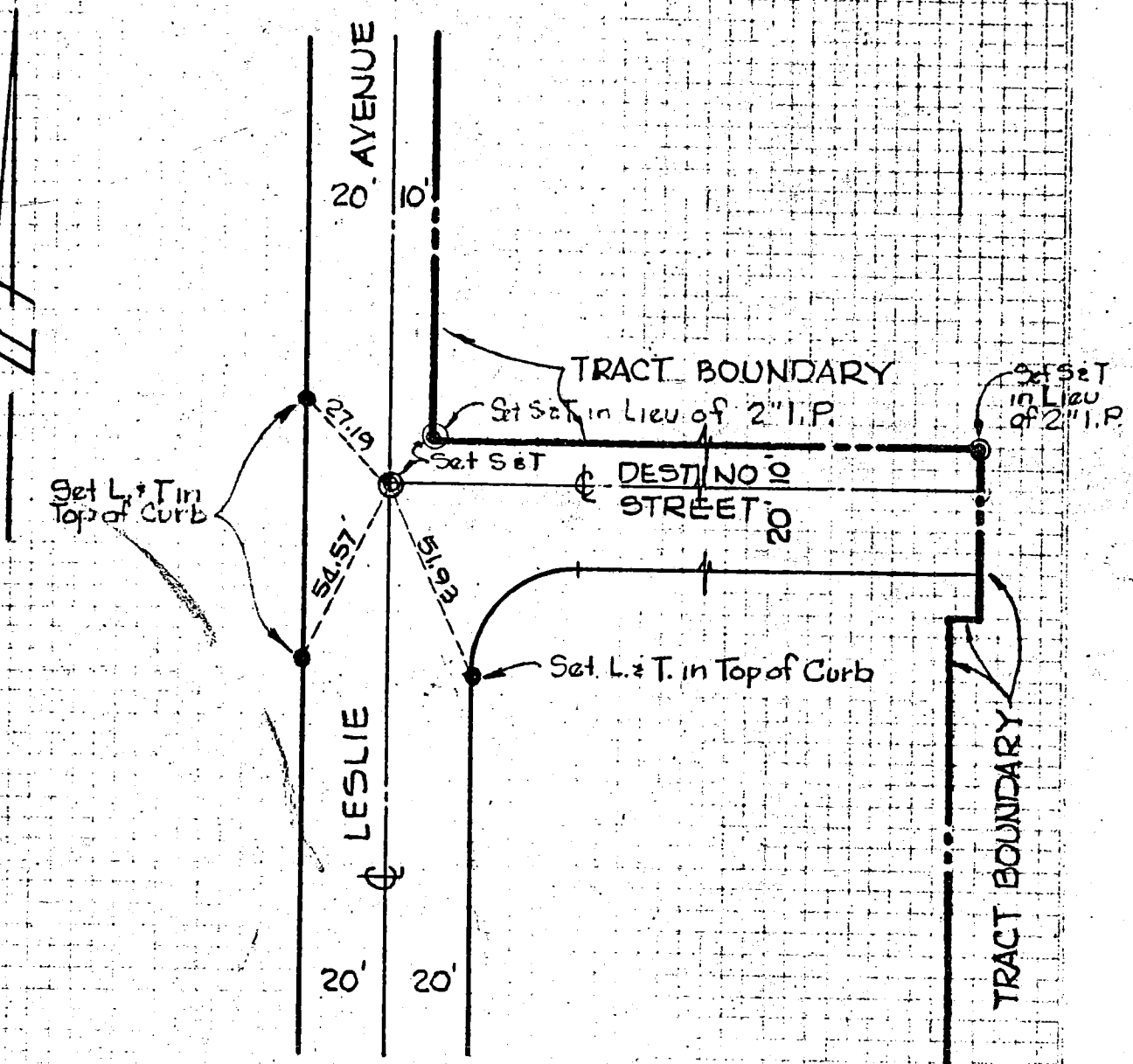
SURVEYED BY DONALD W. MARTIN & ASSOC.
SURVEY OF ℄ TIES ~ TRACT Nº 30676
R.C.E. 14456

Co. Eng. F. B. 3553: 20
10-21-70

PAGE 2

NOV 25 1970

WS 34, A-5



Co. Eng. F.B. 3553: 21

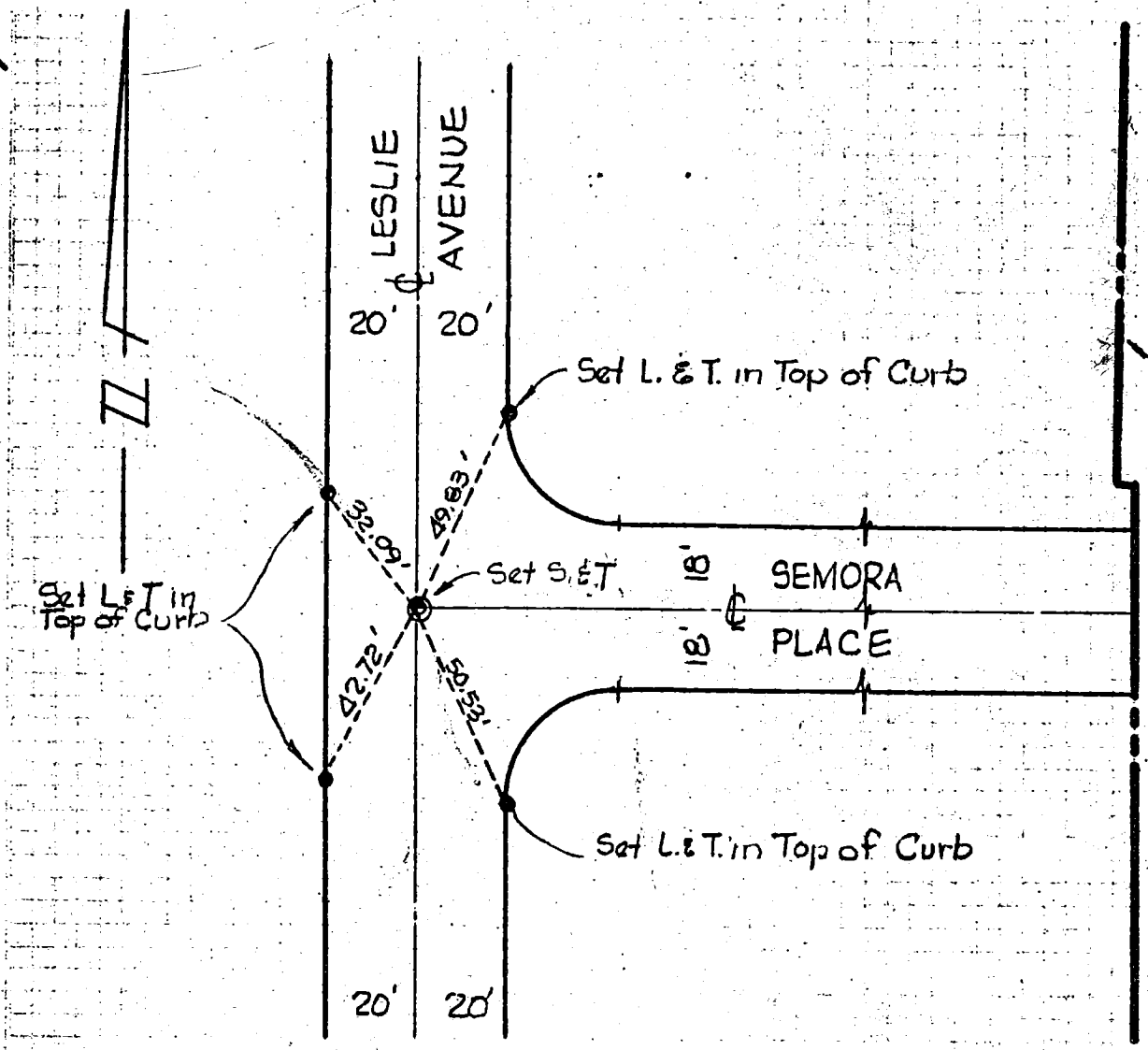
SURVEYED BY RONALD W. MARTIN & ASSOC 10-21-70

SURVEY OF ℄ TIES - TRACT Nº 30676 PAGE 3

R.C.E. 14456

NOV 25 1970

W.S. 34, A-5



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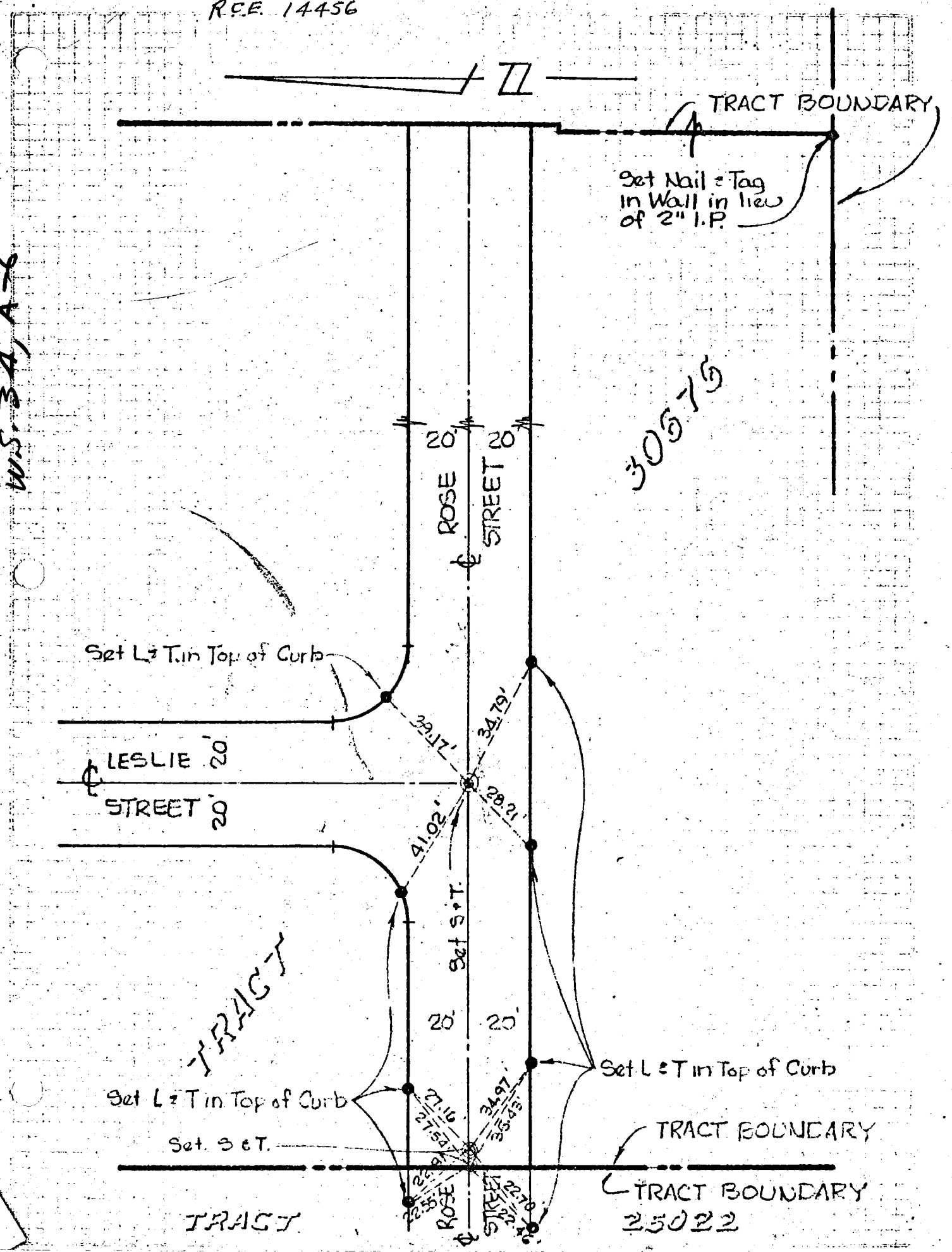
SURVEY OF ℄TIES - TRACT Nº 30676
R.C.E. 14456



Co. Eng. F.B. 3553: 23

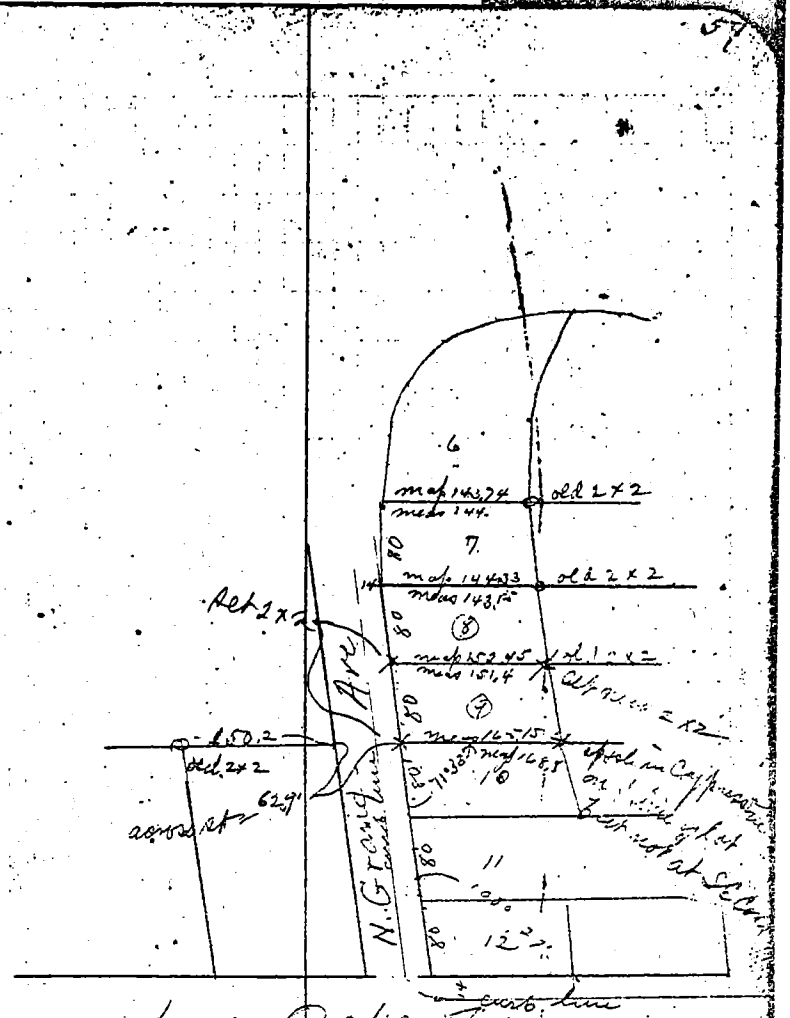
ALLIN BROS. F.B. NO. 19

Survey of Lot 9 Park Place
for Stratton
April 11 - 1904

L. A. Bartlett.
J. F. Pousa
F. Klocknier

Note 1x = new stakes set
⊙ = old " found

Note Set spoke in Cypress tree for SE cor. Lot 9. This is set on S. line of Lot by turning same angle as N. line of Lot as Live Oaks Ave but may not be correct E & W, I think it is very near the correct place.



7138
1827
90 00
105

20
01745
872
02617

342
020
360
982
2528

Co. Eng. F.B. 3553: 24

ALLIN BROS. F.B. NO. 25

Survey of Lot 1 Park Place
for Mrs Van Rousen

Jan 11 - 1915

L. A. Bentley

J. F. [illegible]

[illegible] Jan

⊙ = old stakes found

X = new " set

Cut in gr[illegible] cross [illegible] line

[illegible] set in N side for Lot line

[illegible] E side for line of Water Co strip

Note: July 1, 1912, Surveyed Middle Lot in Lot 1, Found old Stakes Front & Rear on Northerly Side, Cut Cross & Groove in Stone & Walk AT Southerly Cor on O.G. Ave, (From it 138.08); Found old Sh. Crowded off of Roof AT S.W. Cor, Set new 2x2 W. Ash Stake AT This Cor 0.9 S. North From Sh in N. Side Cypress (Rear Meas 37.65) — For Snowball & Sullivan — C.A. Allin, Hugo Reiderman

2x2 - 7' [illegible]

[illegible] from water well

10.93 ft to Stake

2x2 stake set [illegible]

mark 7' [illegible]

P.L. & W. Co Reservoir

Chiseled in root of Cypress Tree

Spike in tree in line 0.9 S.W. from

1" galvanized Green

1496

4

70

154.96

Meas 6.19 from curb

9

70

2d 2x3

171.7

Meas 5.7 from curb

2

100

100

set 2x2

3934

37.74

171.7

Chiseled

1x2 B.C.

52°30' E

143.1

A 720

T 55.7

L 95.12

R 1837

1

1x2

1x2.6C.

1552.7

7.15 SW

69.69, 138.08 70.0121

3321

2x2 - 7' from curb

Meas in curb at R.A. to M

2x2 Spruce

Draw

2x2 - 7' from curb

Meas in curb at R.A. to M

1.59 W 7 [illegible]

1" galvanized Green

1496

70

154.96

Meas 6.19 from curb

70

2d 2x3

30' Lot

171.7

Meas 5.7 from curb

100

2

set 2x2

Curve

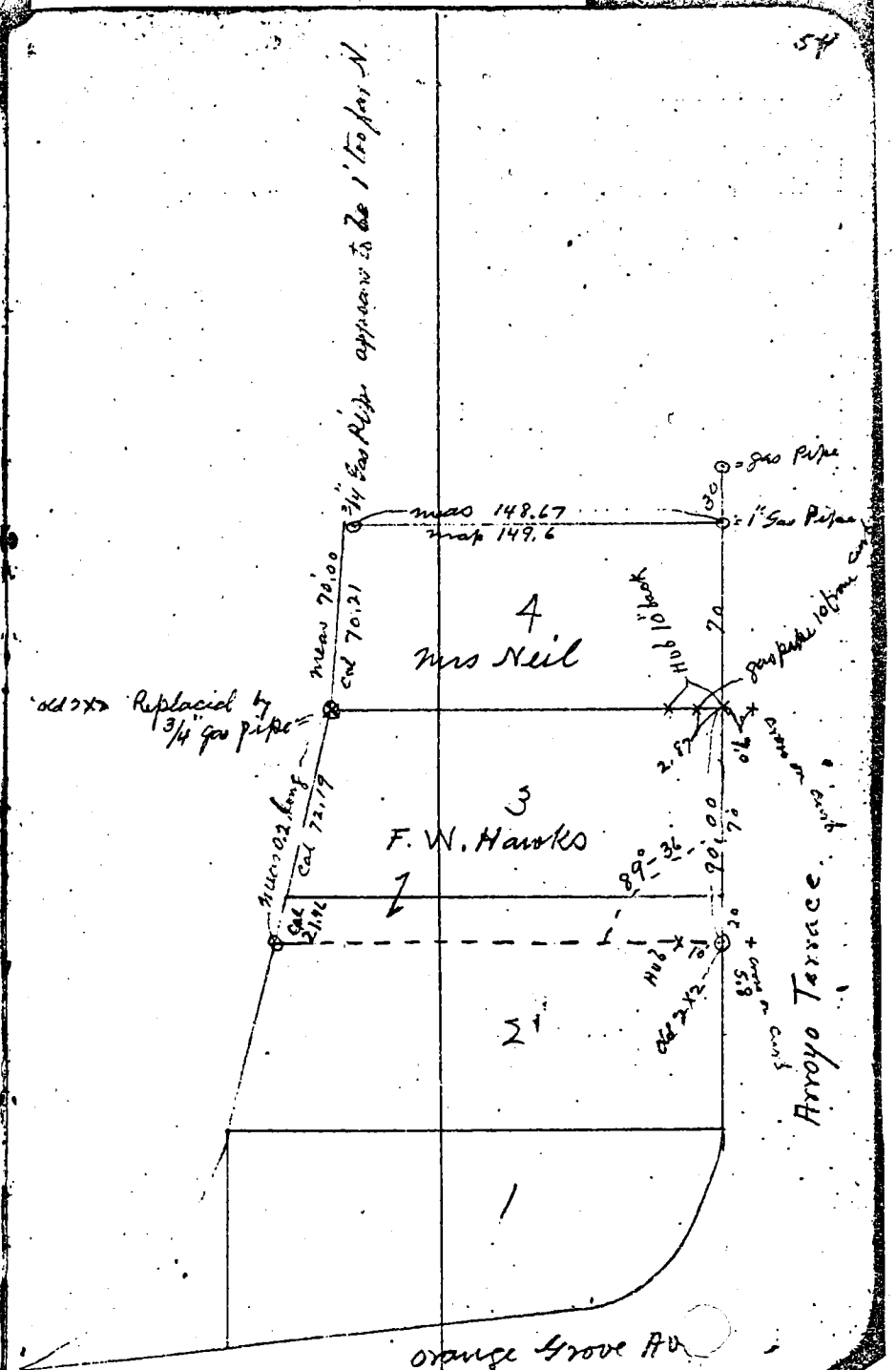
Meas from curb

Co. Eng. F.B. 3553: 25

ALLIN BROS. F.B. NO. 32

II

Survey for F. W. Hawks & Mrs Neil
Dec 6th 1906
O. L. Whitsell - John Allin & Lester Reineman
⊙ old stakes found
× set New stakes



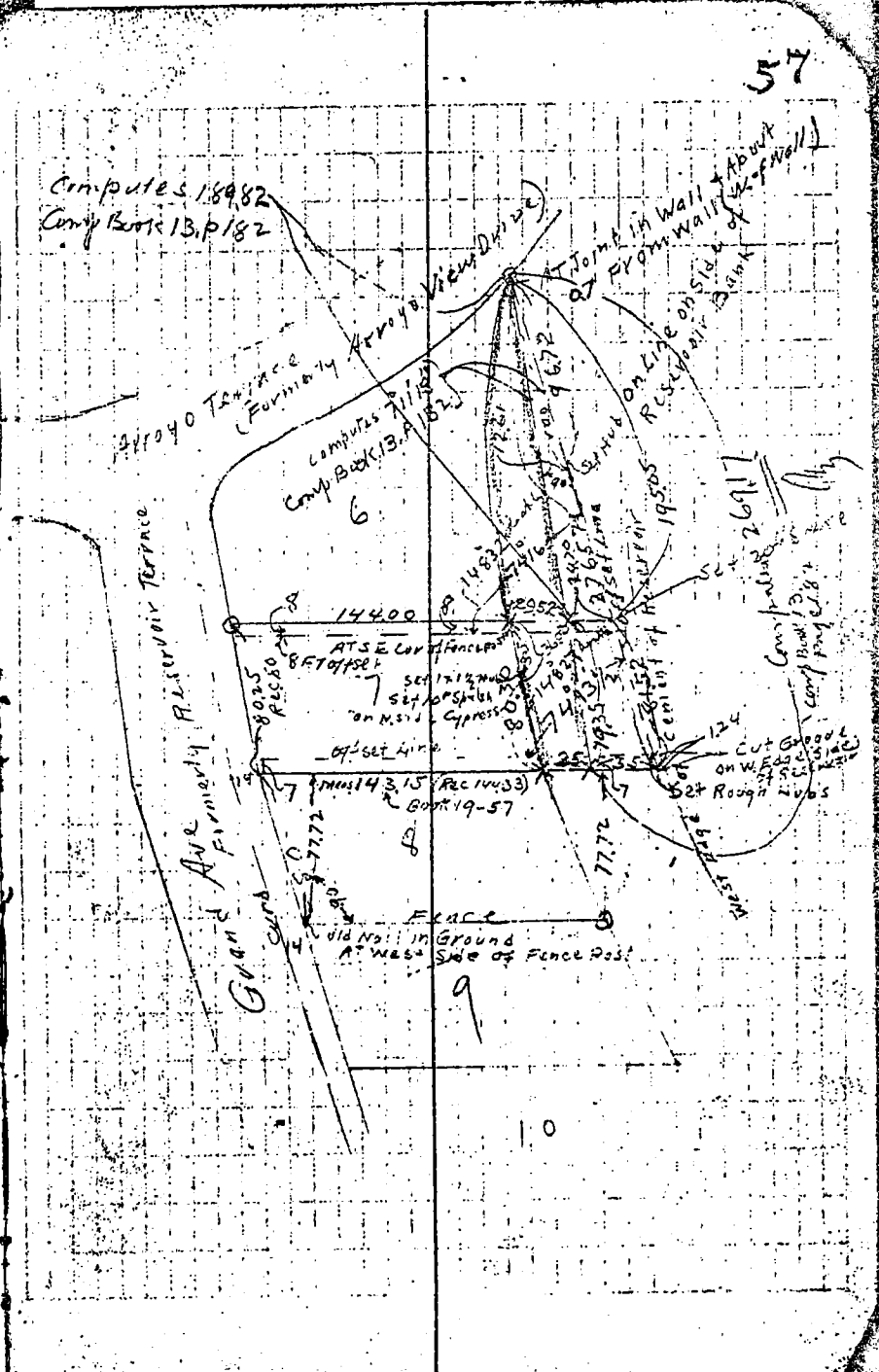
2 → 8.5'M

Co. Eng. F.B. 3553: 26

ALLIN BROS. F.B. NO. 53

N½ Survey of Strip off the Northwesterly Side of Reservoir Site of Pasadena Land & Water Co. on Orange Grove Ave To be Conveyed To Theodore Irwin. For Pasadena Land & Water Co.

C.R. Allin Apr. 21, 1911

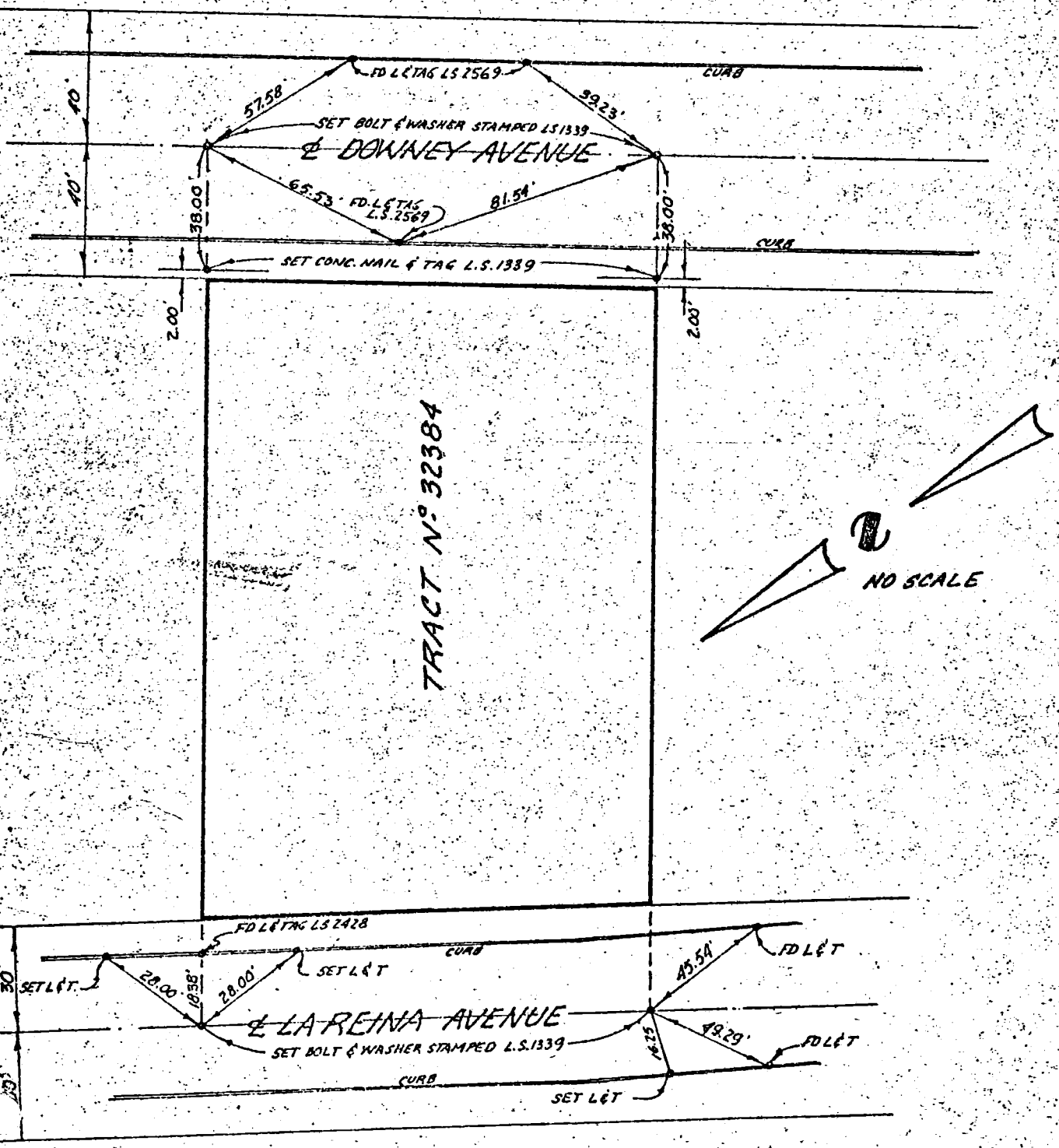


2-7

8 S M

Co. Eng. F.B. 3553: 27

R.V. PEARSALL
BY L.S. 1339 DATE 8/1/74 SUBJECT ℄ TIES SHEET NO. 1 OF 1
CHKD. BY ..... DATE ..... DOWNEY AVENUE JOB NO.
LA REINA AVENUE TRACT N°. 32384



Co. Eng. F.B. 3553: 28

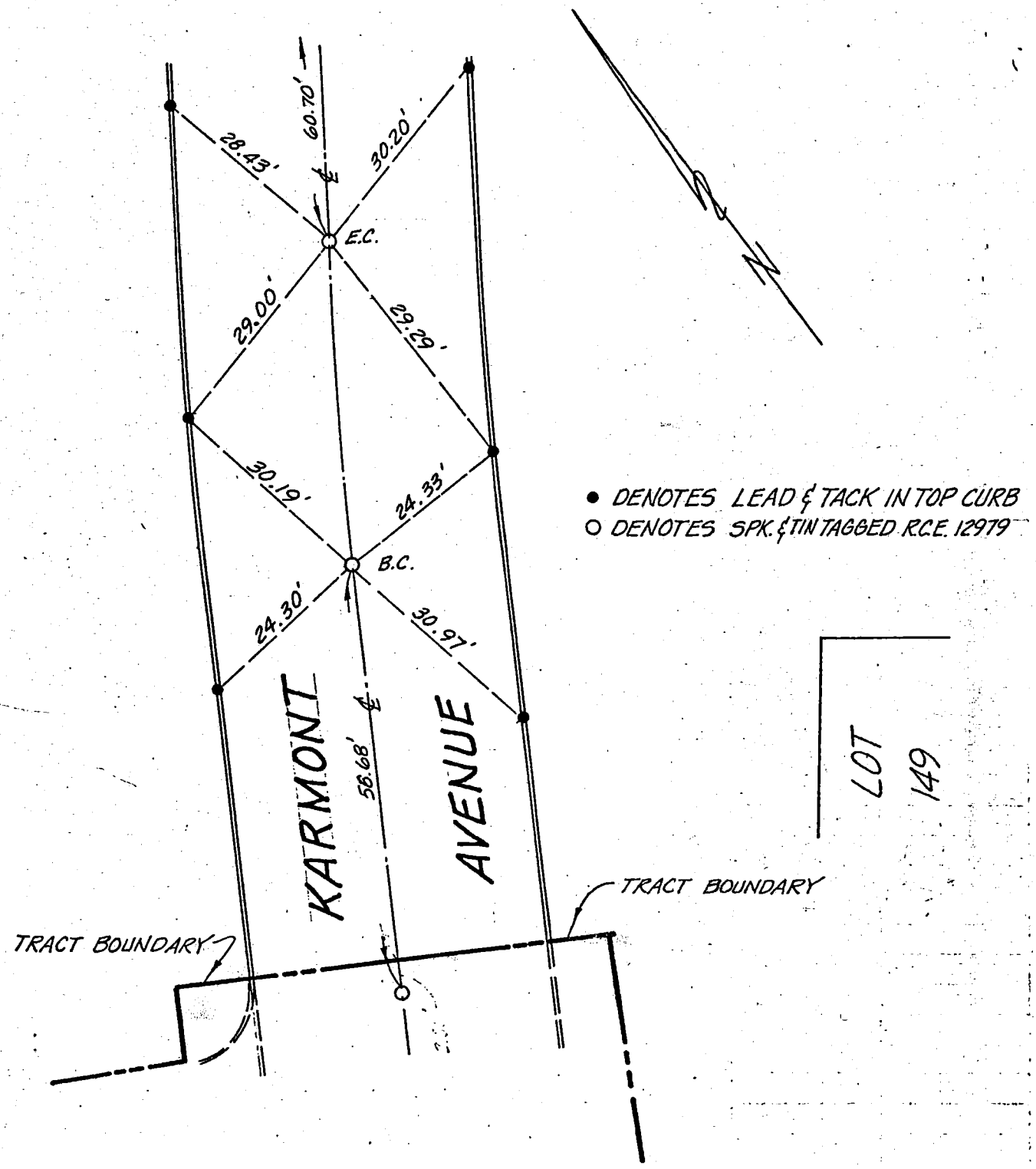
SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange California 92667
) 532-6313

℄ TIES
TRACT Nº 23931

BY T.W. DATE 12/3/74 CLIENT _____ SHEET NO. 1 OF 12

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122B-119

WS 32, C-1



TRACT Nº 29549

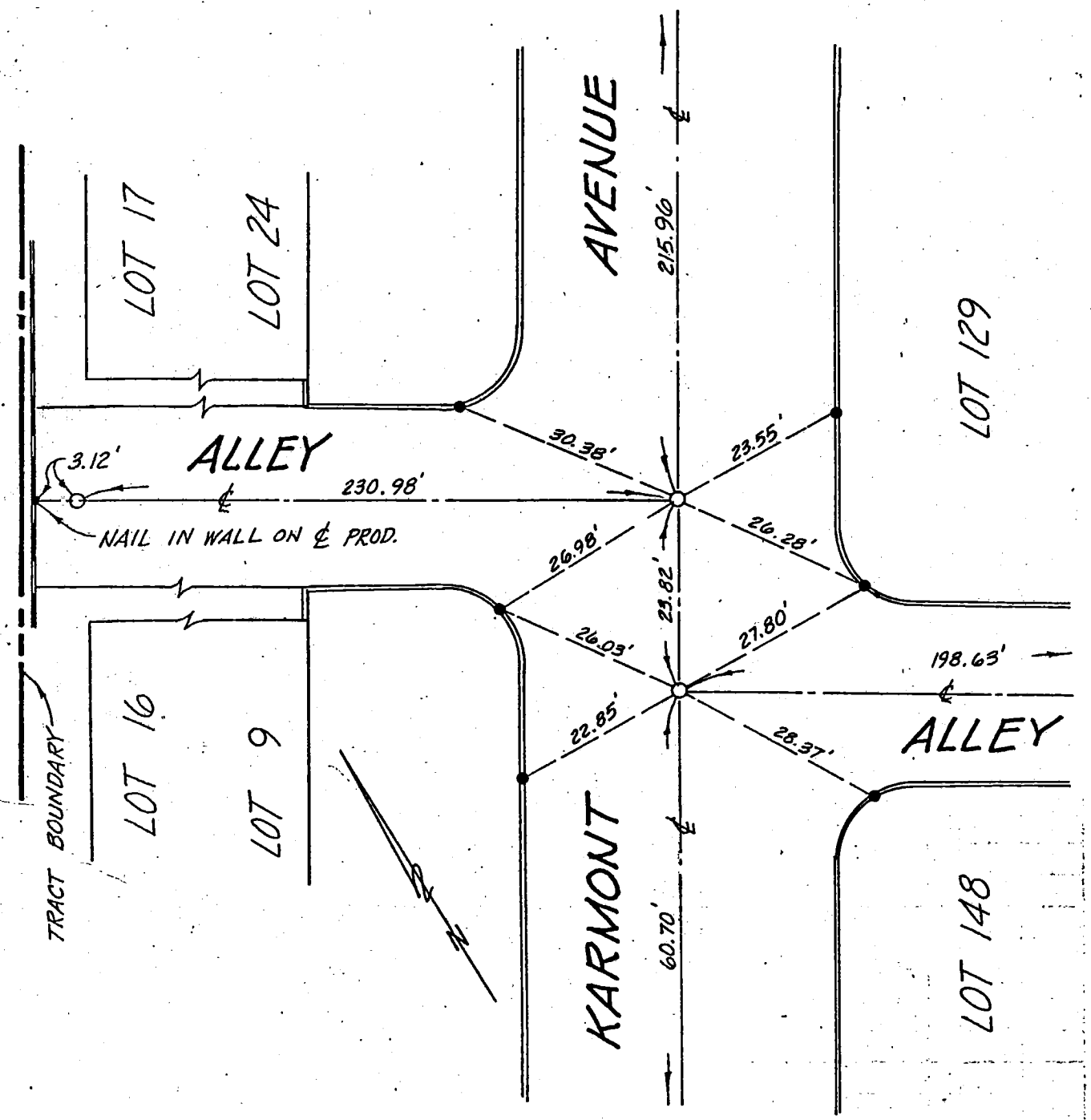
Co. Eng. F.B. 3553: 29

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

℄ TIES
TRACT Nº 23931

BY T.W. DATE 12/3/74 CLIENT _____ SHEET NO. 2 OF 12

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122B-119



● DENOTES LEAD & TACK IN TOP CURB

○ DENOTES SPK. & TIN TAGGED R.C.E. 12979

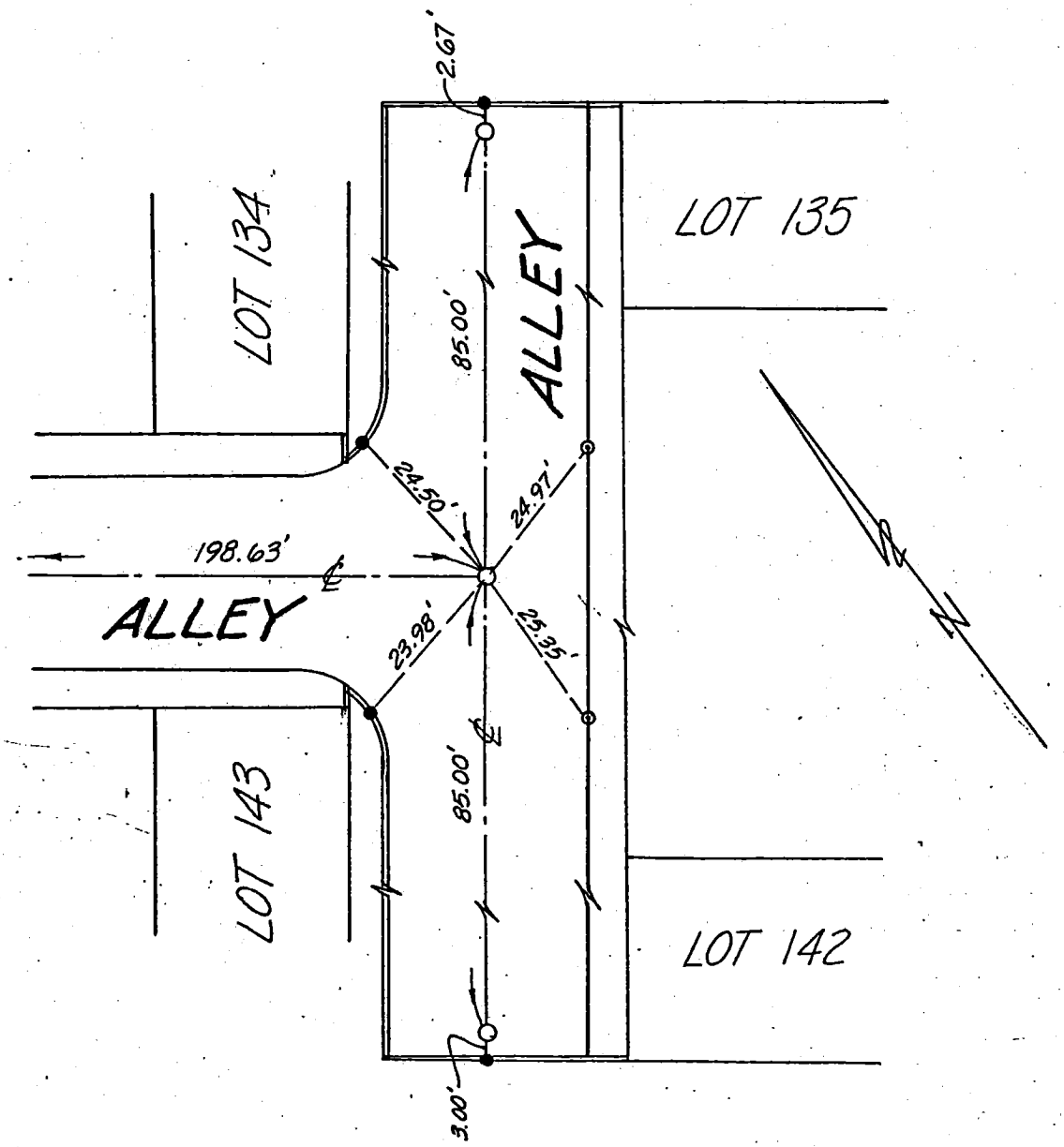
Co. Eng. F.B. 3553: 30

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

℄ TIES
TRACT Nº 23931

BY T.W. DATE 12/3/74 CLIENT _____ SHEET NO. 3 OF 12

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122B-119



● DENOTES LEAD & TACK IN TOP CURB
◉ DENOTES SPK. & TIN
○ DENOTES SPK. & TIN TAGGED R.C.E. 12979

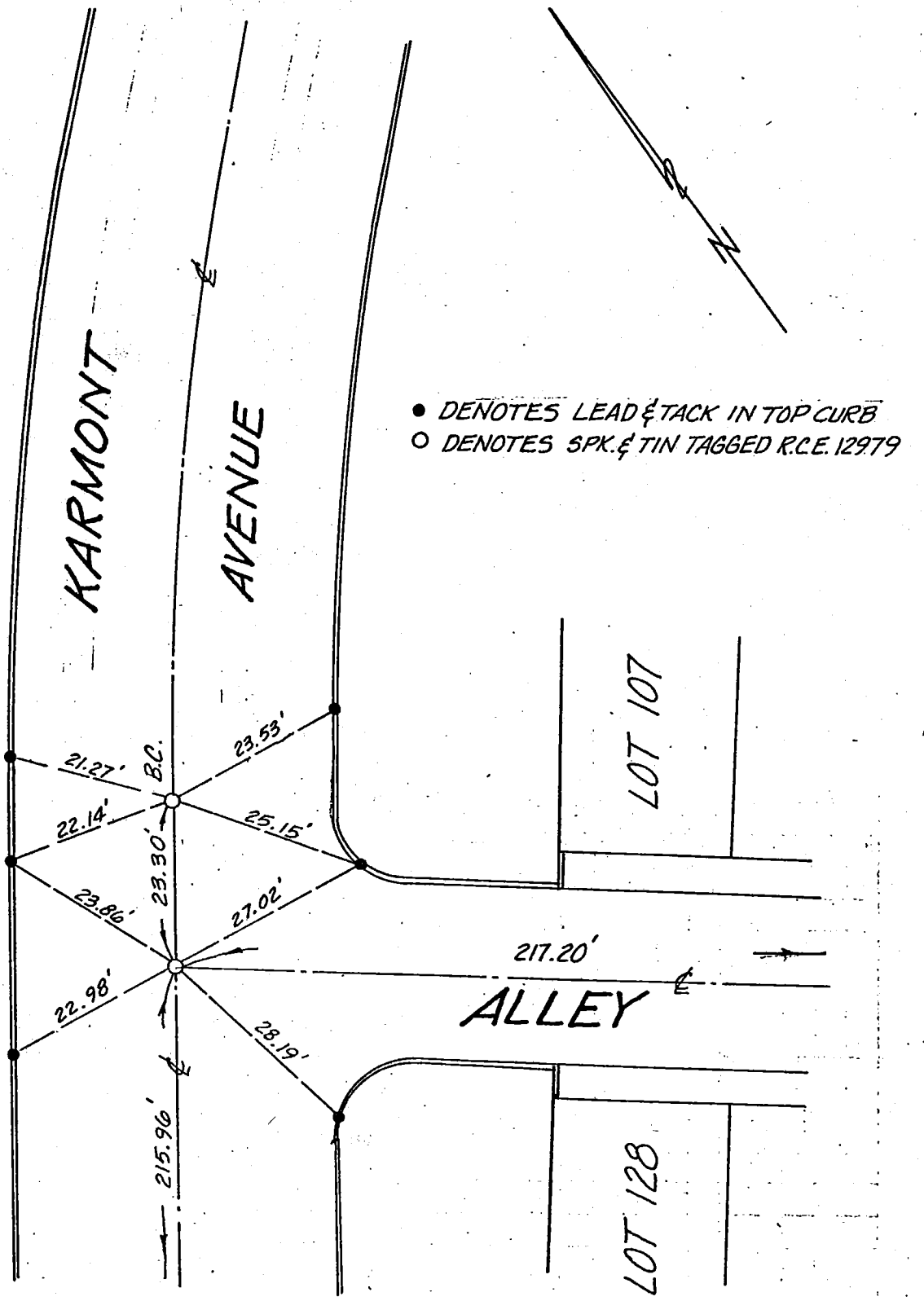
Co. Eng. F.B. 3553: 31

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

℄ TIES
TRACT Nº 23931

BY T.W. DATE 12/3/74 CLIENT _____ SHEET NO. 4 OF 12

CHECKED _____ DATE _____ JOB _____ JOB NO. 71228-119



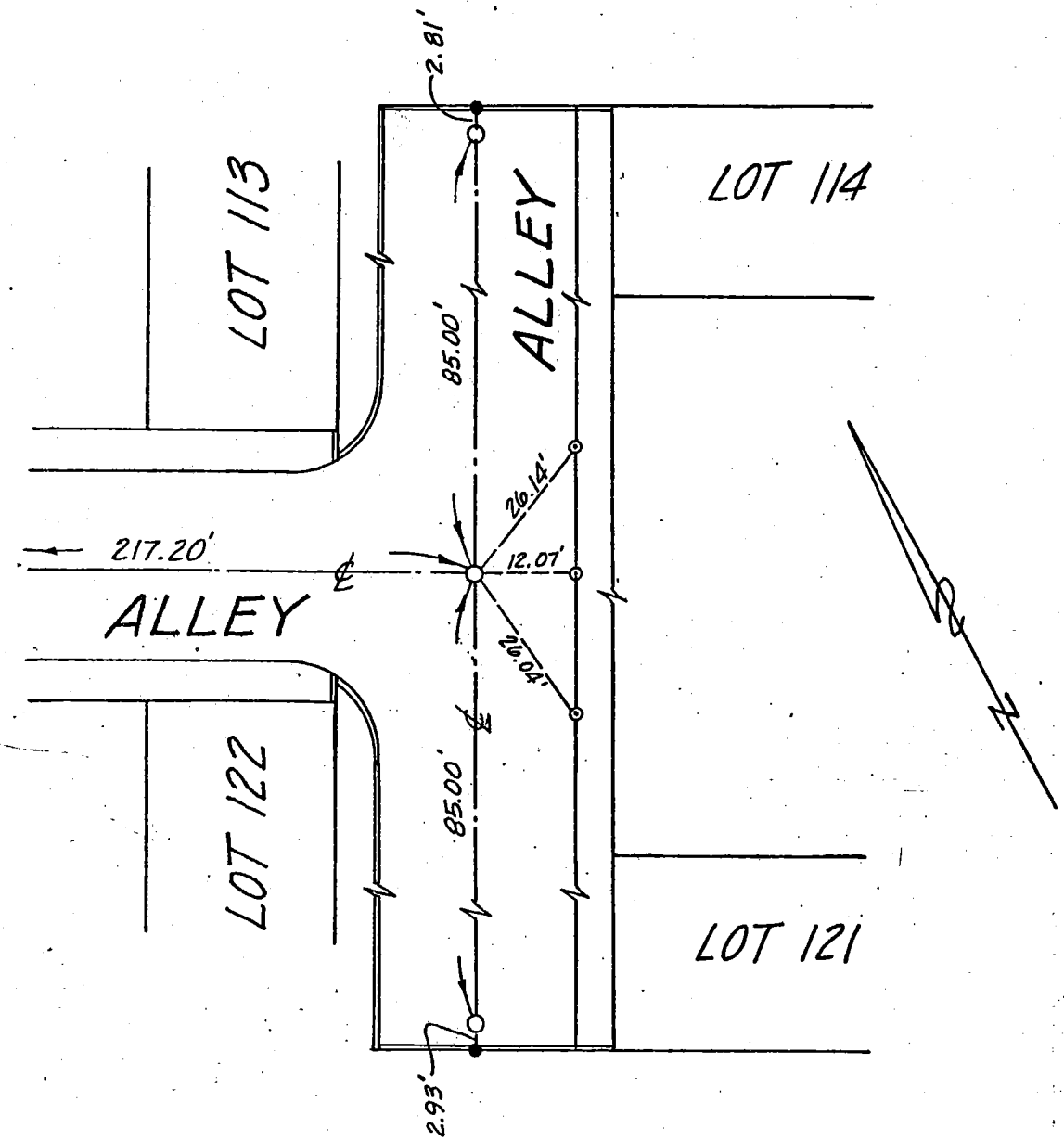
Co. Eng. F.B. 3553: 32

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

℄ TIES
TRACT Nº 23931

BY T.W. DATE _____ CLIENT _____ SHEET NO. 5 OF 12

CHECKED _____ DATE 12/3/74 JOB _____ JOB NO. 7122B-119



• DENOTES LEAD & TACK ON TOP CURB

⊙ DENOTES SPK. & TIN

○ DENOTES SPK. & TIN TAGGED R.C.E. 12979

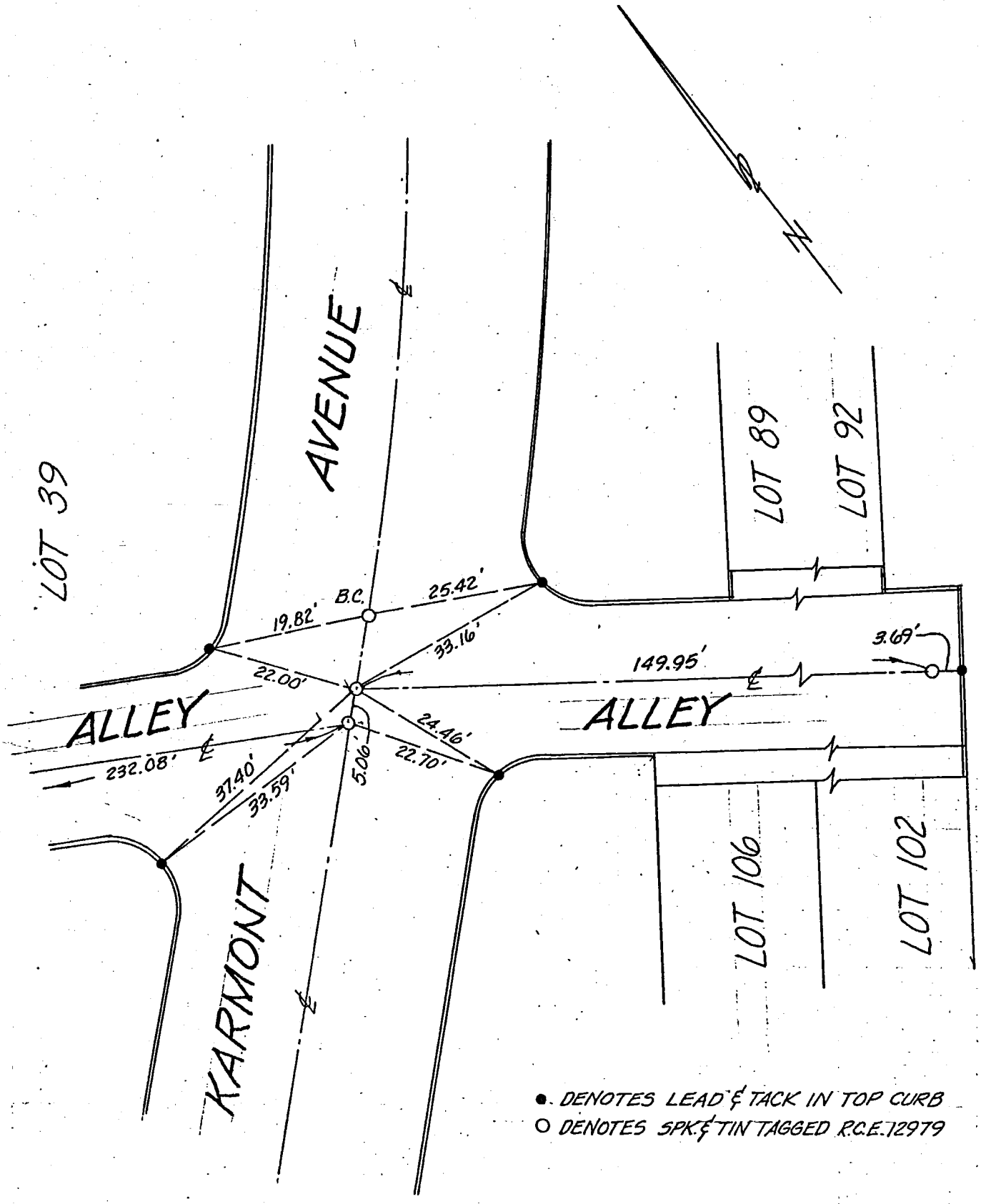
Co. Eng. F.B. 3553: 33

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

℄ TIES
TRACT Nº 23931

BY T.W. DATE _____ CLIENT _____ SHEET NO. 6 OF 12

CHECKED _____ DATE 12/3/74 JOB _____ JOB NO. 7122B-119



SOUTHWEST ENGINEERING
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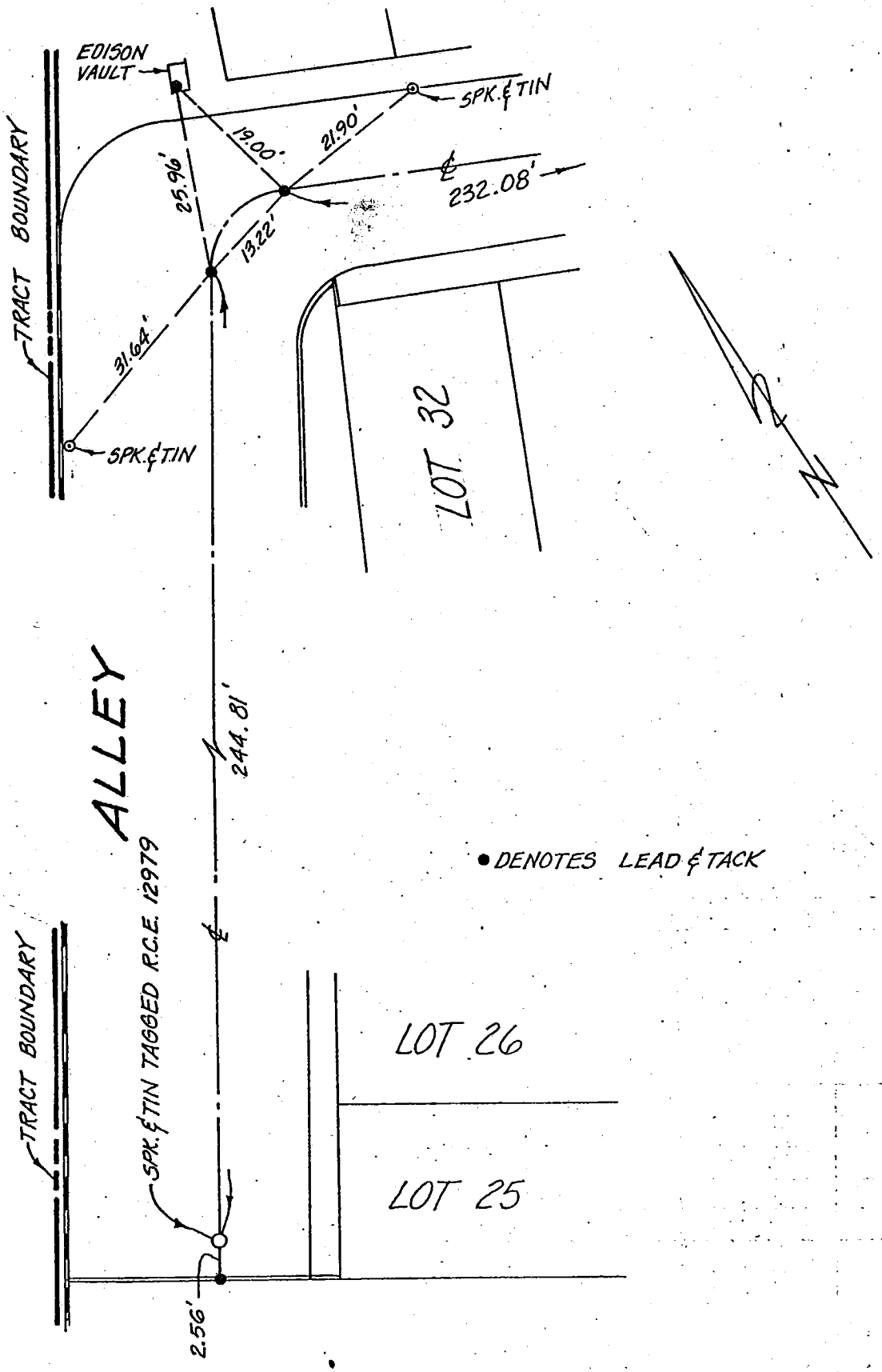
Orange, California 92667
(714) 532-6313

℄ TIES
TRACT Nº 23931

BY T.W. DATE 12/3/74 CLIENT _____ SHEET NO. 7 OF 12

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122B-119



Co. Eng. F.B. 3553: 35

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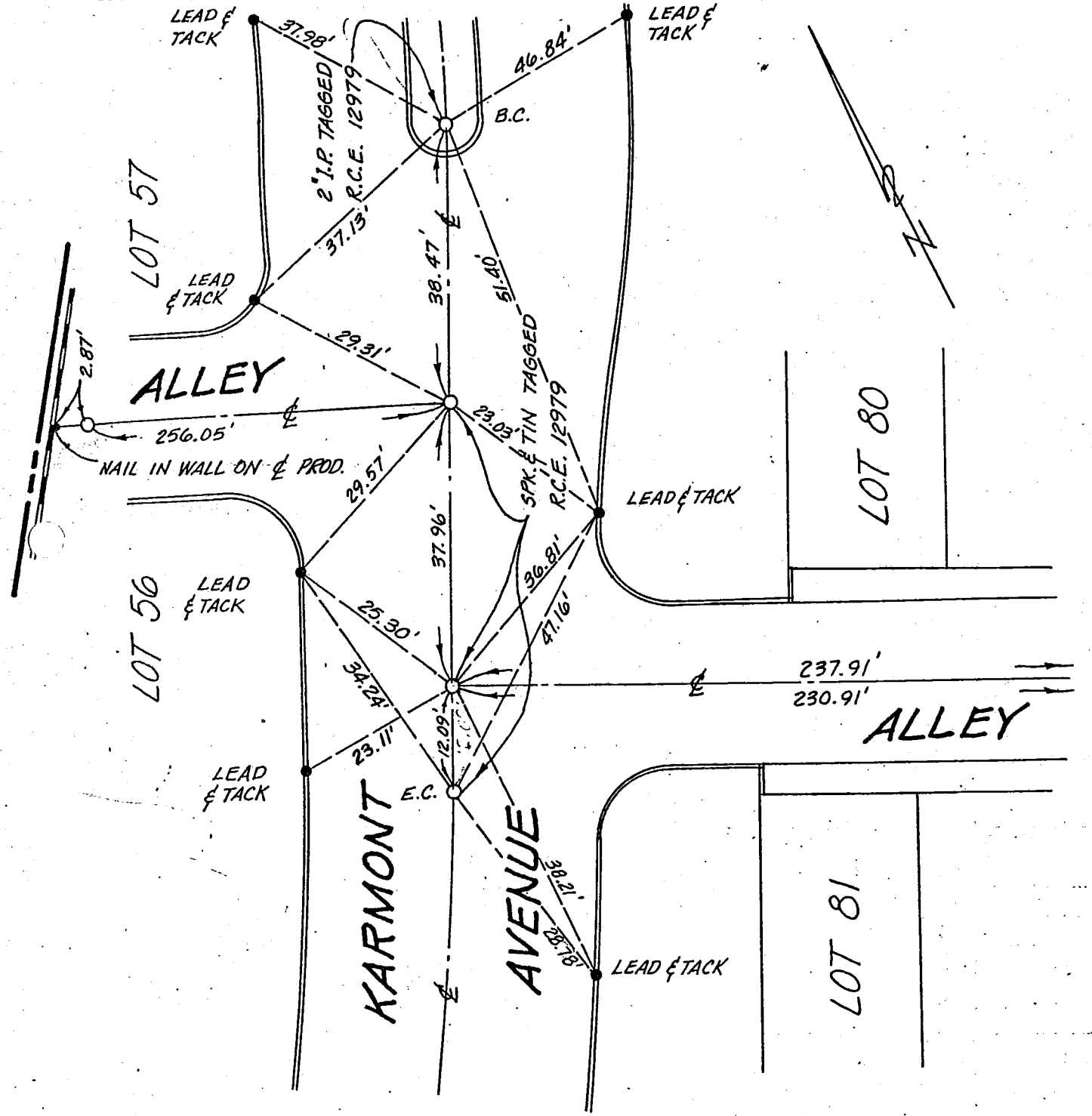
℄ TIES
TRACT Nº 23931

BY T.W. DATE 12/3/74 CLIENT _____ SHEET NO. 8 OF 12

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122B-119



Co. Eng. F.B. 3553: 36

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Orange, California 92667
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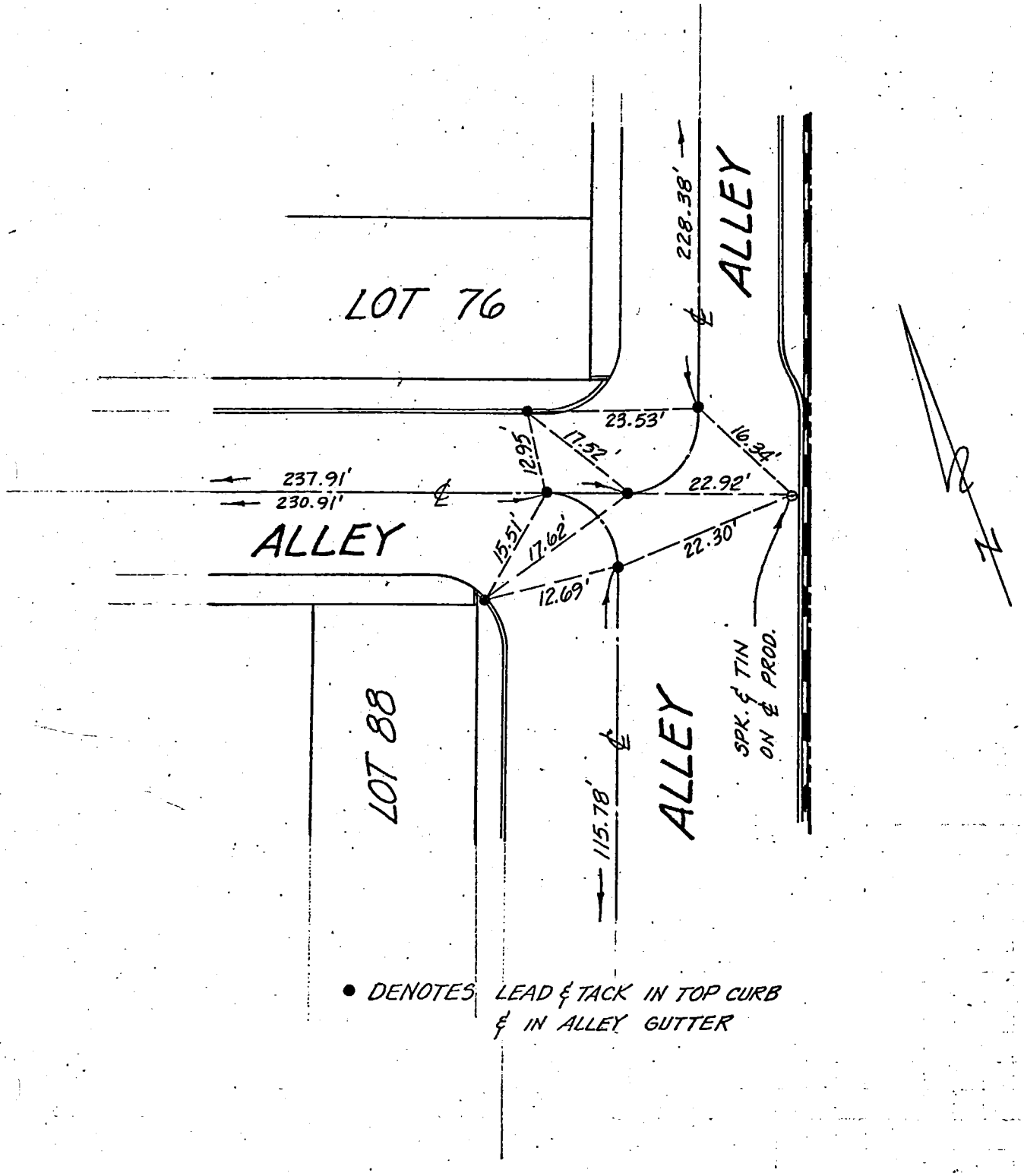
℄ TIES
TRACT Nº 23931

BY T.W. DATE _____ CLIENT _____ SHEET NO. 9 OF 12

CHECKED _____ DATE 12/3/74 JOB _____ JOB NO. 71228-119



● DENOTES LEAD & TACK IN TOP CURB & IN ALLEY GUTTER

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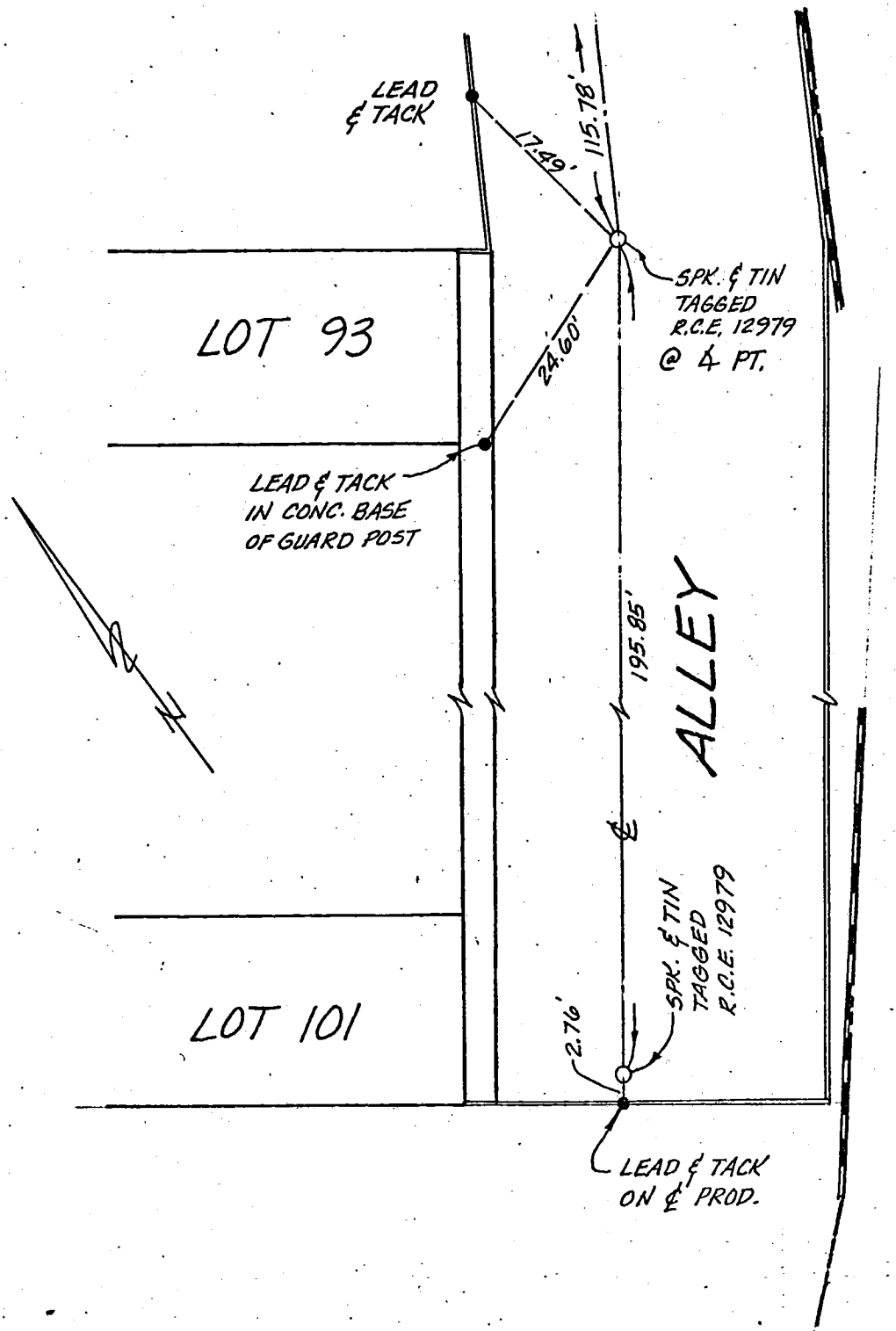
℄ TIES
TRACT Nº 23931

BY T.W. DATE _____ CLIENT _____ SHEET NO. 10 OF 12

CHECKED _____ DATE 12/3/74 JOB _____ JOB NO. 7122B-119



Co. Eng. F.B. 3553: 38

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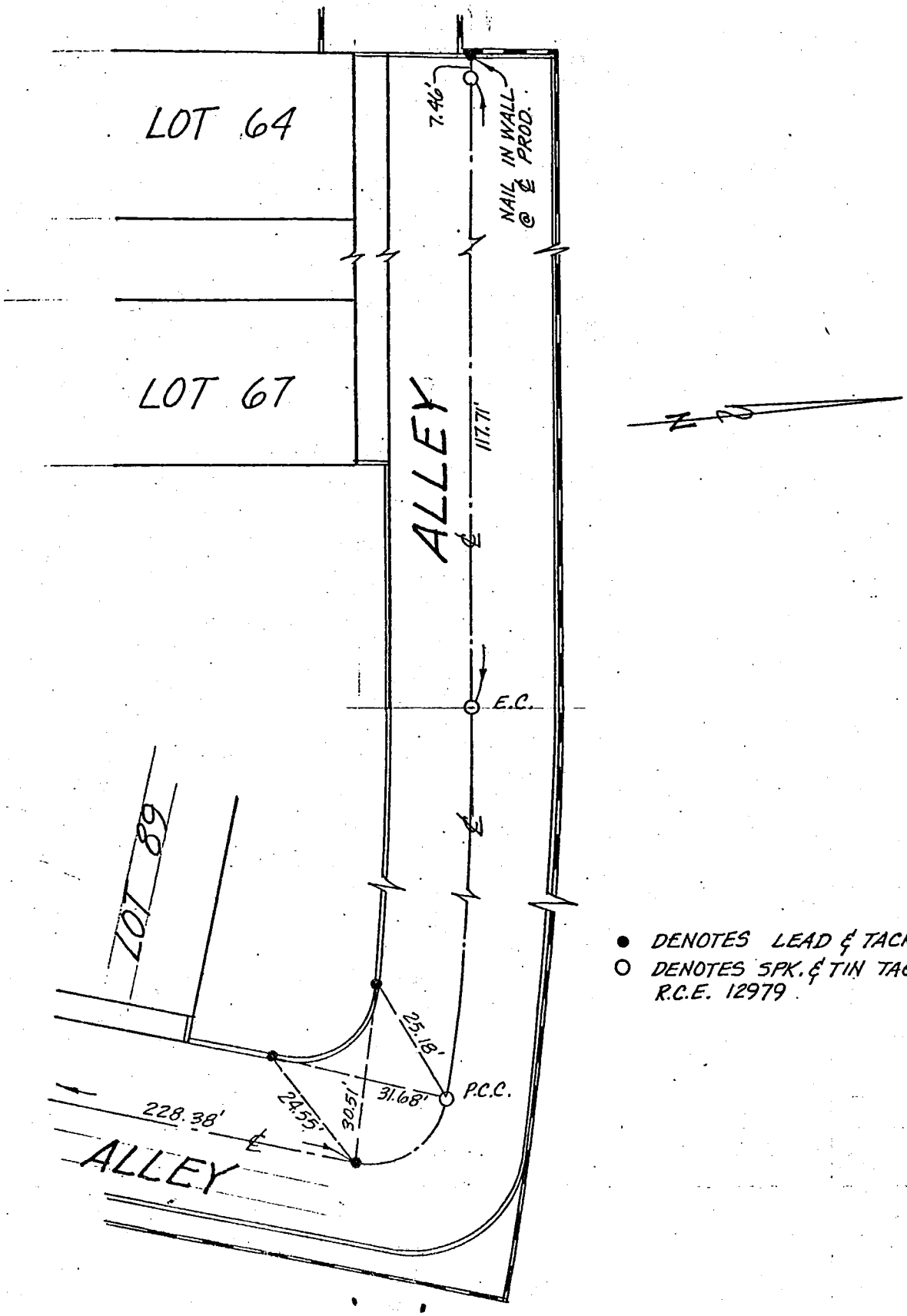
℄ TIES
TRACT Nº 23931

BY T.W. DATE _____ CLIENT _____ SHEET NO. 11 OF 12

CHECKED _____ DATE 12/3/74 JOB _____ JOB NO. 7122B-119



● DENOTES LEAD & TACK
○ DENOTES SPK. & TIN TAGGED R.C.E. 12979

Co. Eng. F.B. 3553: 39

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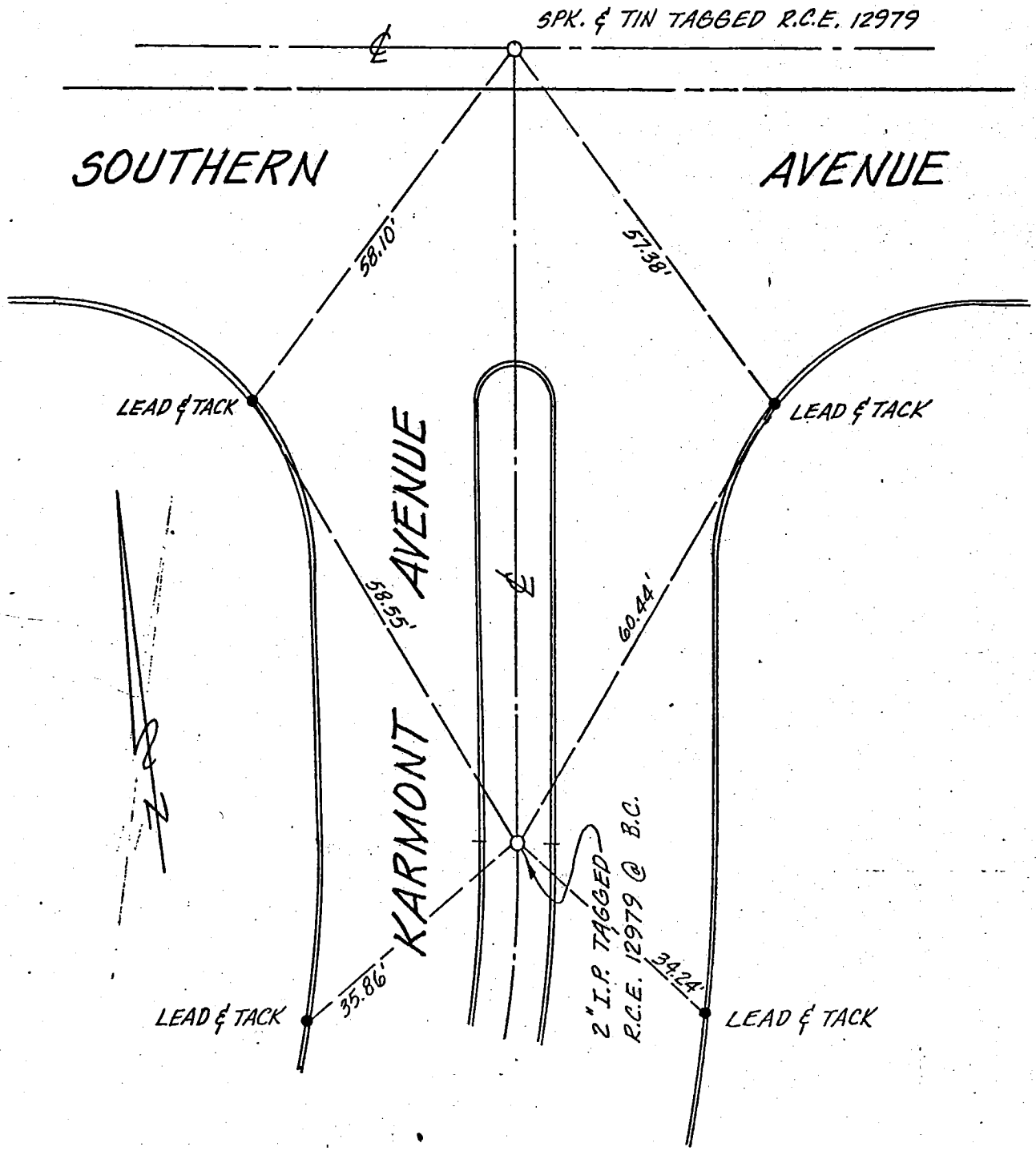
℄ TIES
TRACT Nº 23931

BY T.W. DATE _____ CLIENT _____ SHEET NO. 12 OF 12

CHECKED _____ DATE 12/3/74 JOB _____ JOB NO. 7122B-119

WSO 32 C-1



Co. Eng. F.B. 3553: 40

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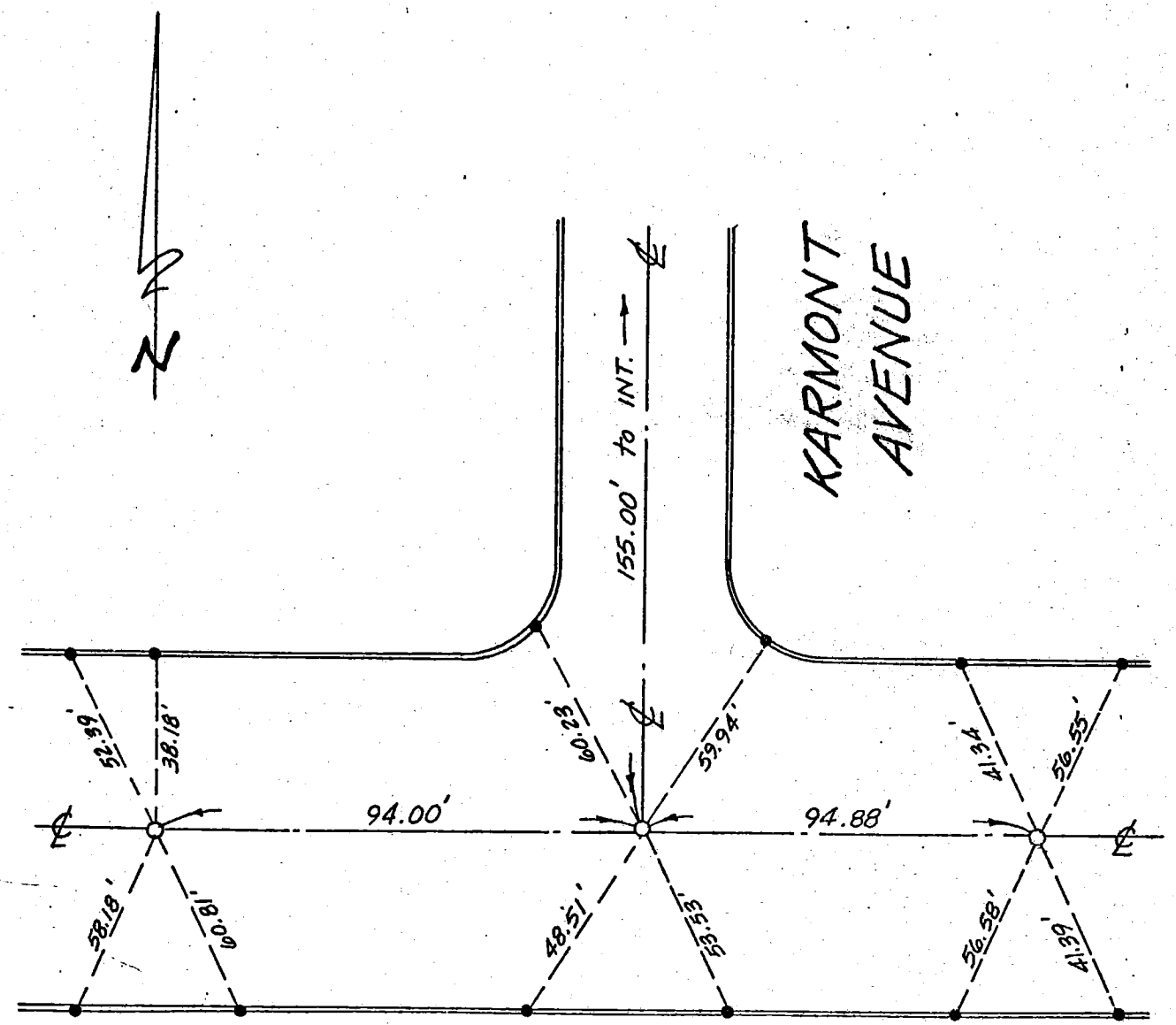
℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 1 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119

W.S.3, C-2



GARFIELD AVENUE

● DENOTES SET LEAD & TACK IN TOP CURB
○ DENOTES SET SPK/.W & TIN STAMPED R.C.E. 12979

Co. Eng. F.B. 3553: 41

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Orange, California 92667
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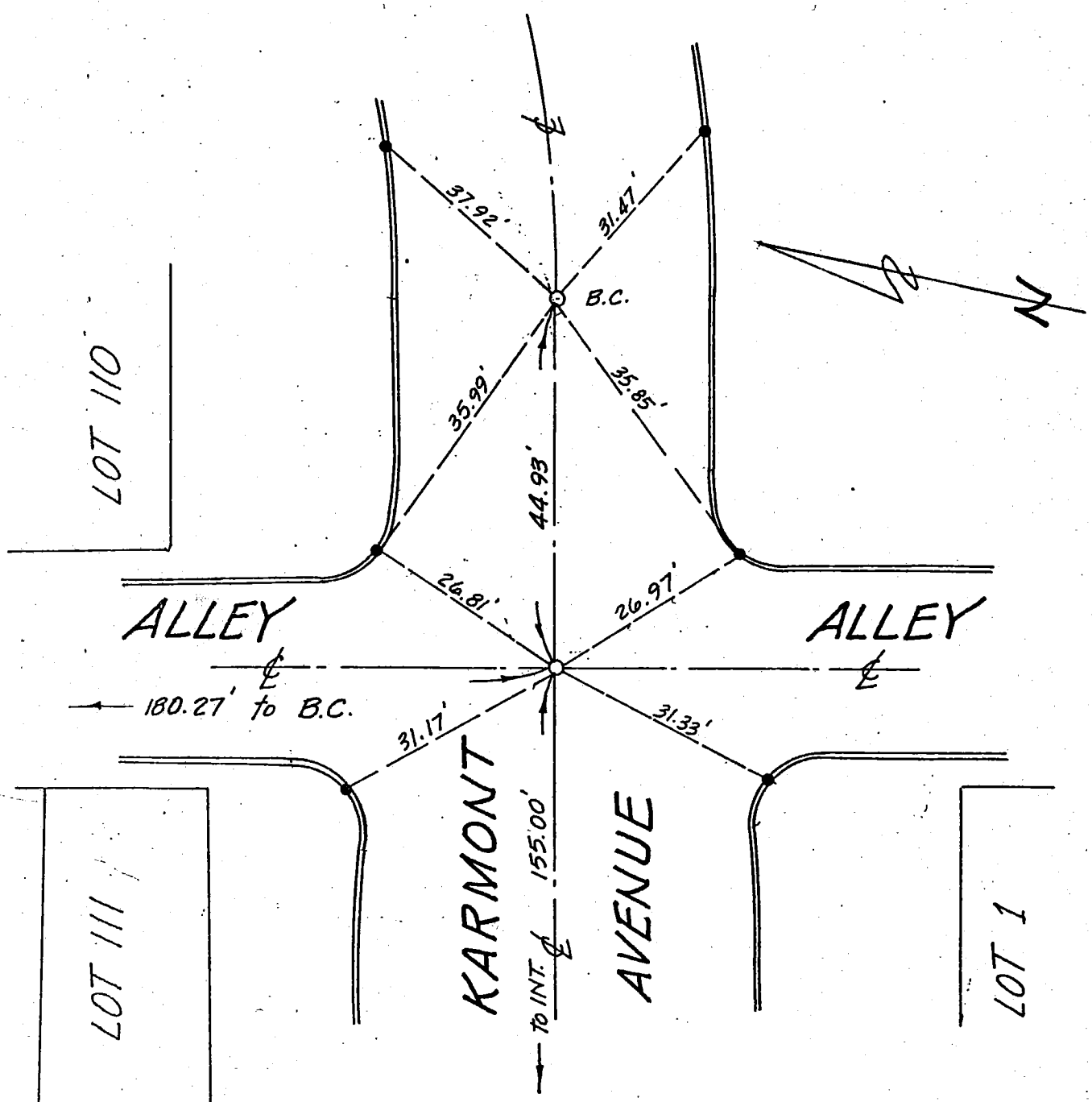
℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 2 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119



● DENOTES SET LEAD & TACK IN TOP CURB
○ DENOTES SET SPK. & TIN TAGGED R.C.E. 12979

Co. Eng. F.B. 3553: 42

SOUTHWEST ENGINEERING
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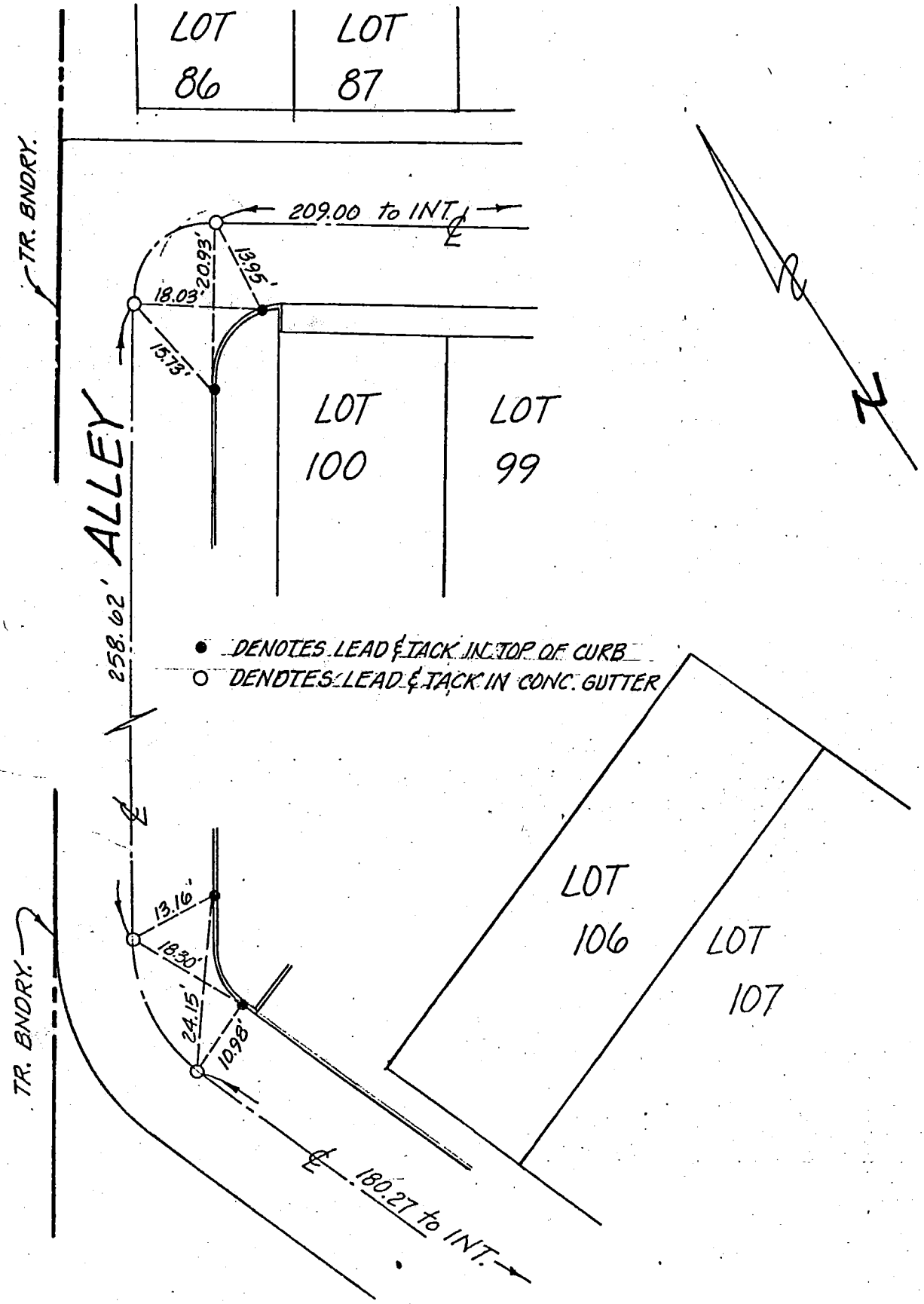
℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 3 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119



Co. Eng. F.B. 3553: 43

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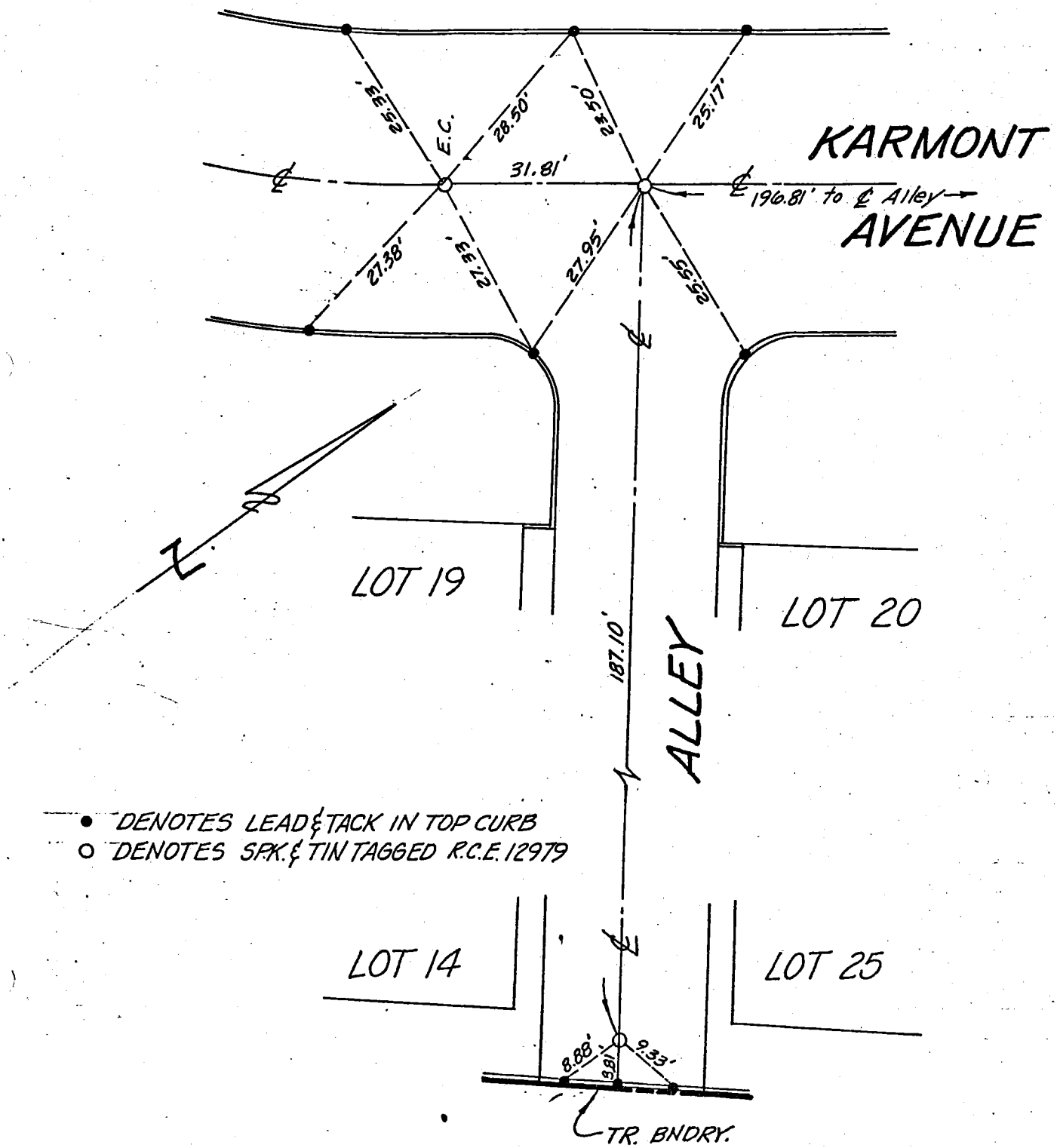
℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 4 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119



Co. Eng. F.B. 3553: 44

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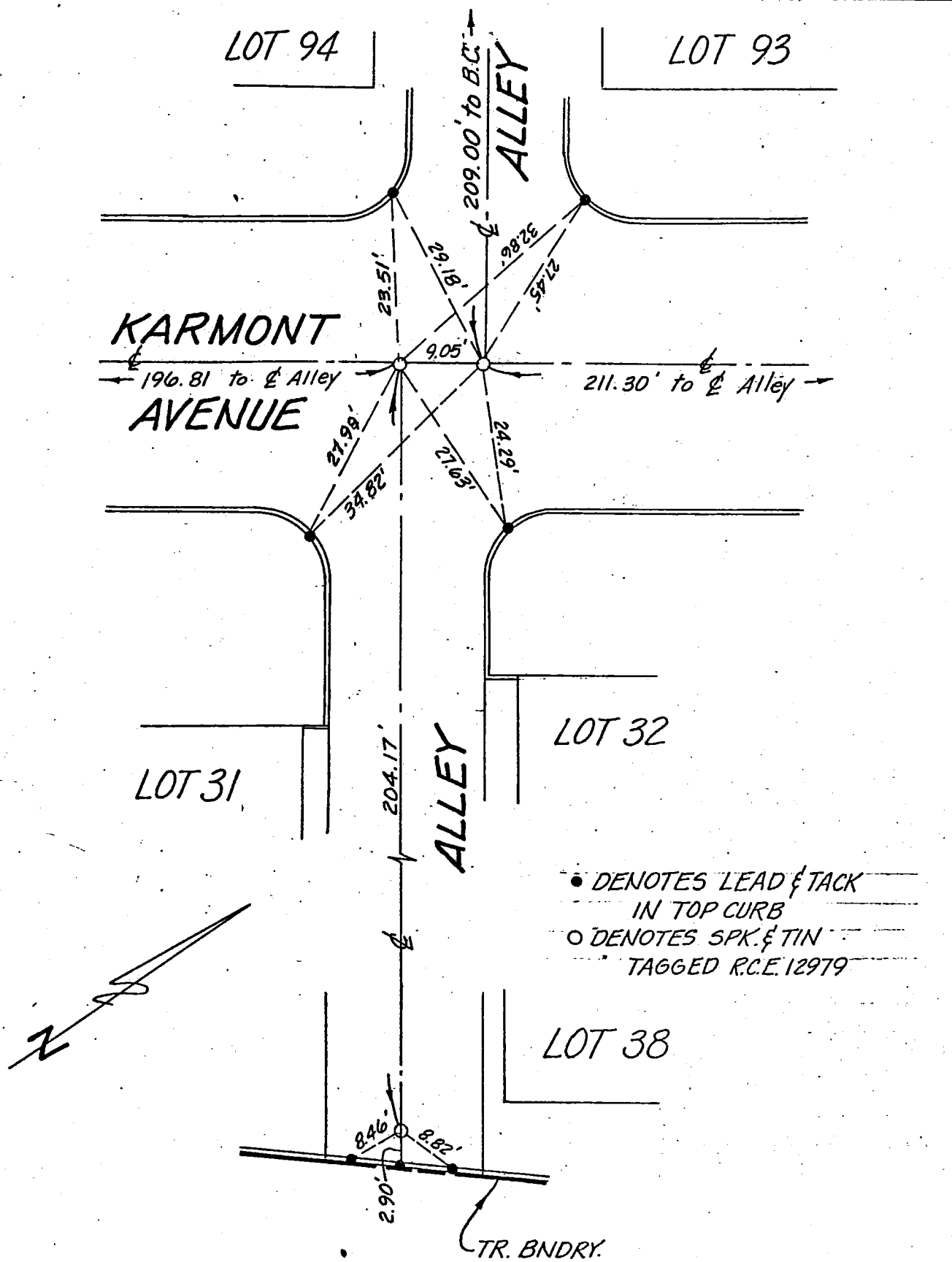
(714) 532-6313

℄ TIES
TRACT Nº 23936

BY T.W. DATE _____ CLIENT _____ SHEET NO. 5 OF 10

CHECKED _____ DATE 12/6/74 JOB _____ JOB NO. 7122-119



Co. Eng. F.B. 3553: 45

℄ TIES
TRACT Nº 23936

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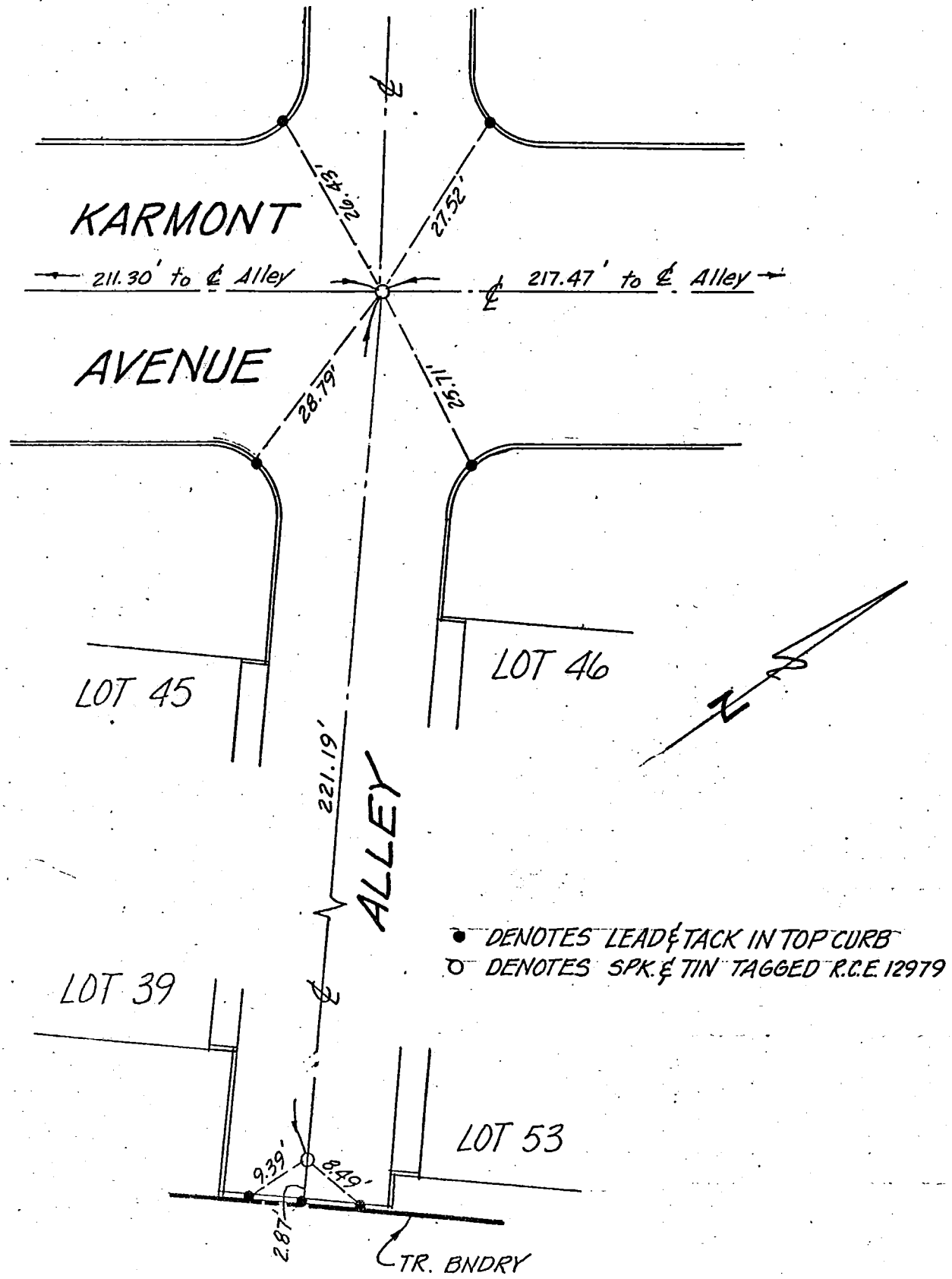
BY T.W. DATE _____ CLIENT _____ SHEET NO. 6 OF 10

CHECKED _____ DATE 12/6/74 JOB _____ JOB NO. 7122-119



Co. Eng.-F.B. 3553: 46

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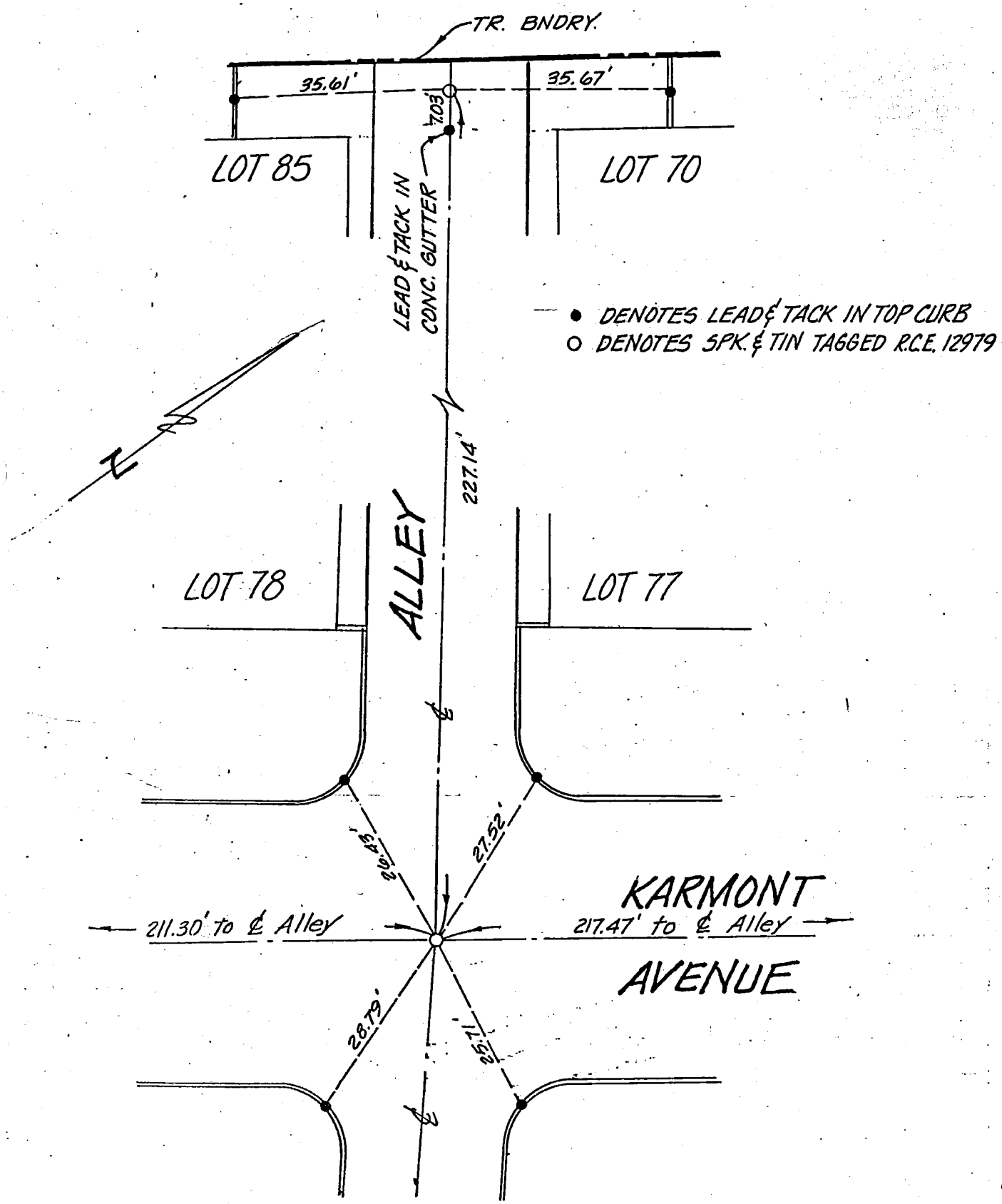
℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 7 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119



Co. Eng. F.B. 3553: 47

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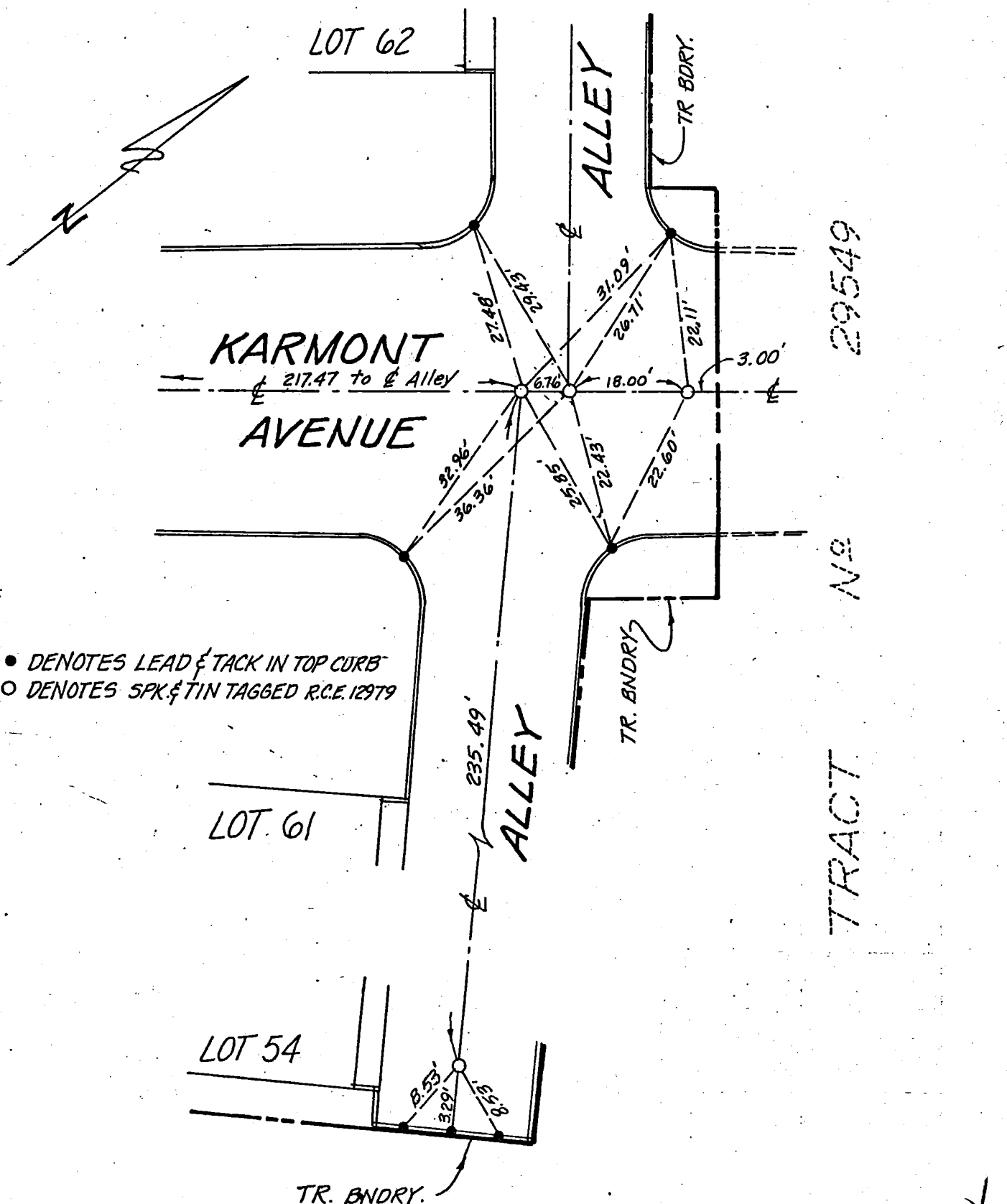
℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 8 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119



Co. Eng. F.B. 3553: 48

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Orange, California 92667
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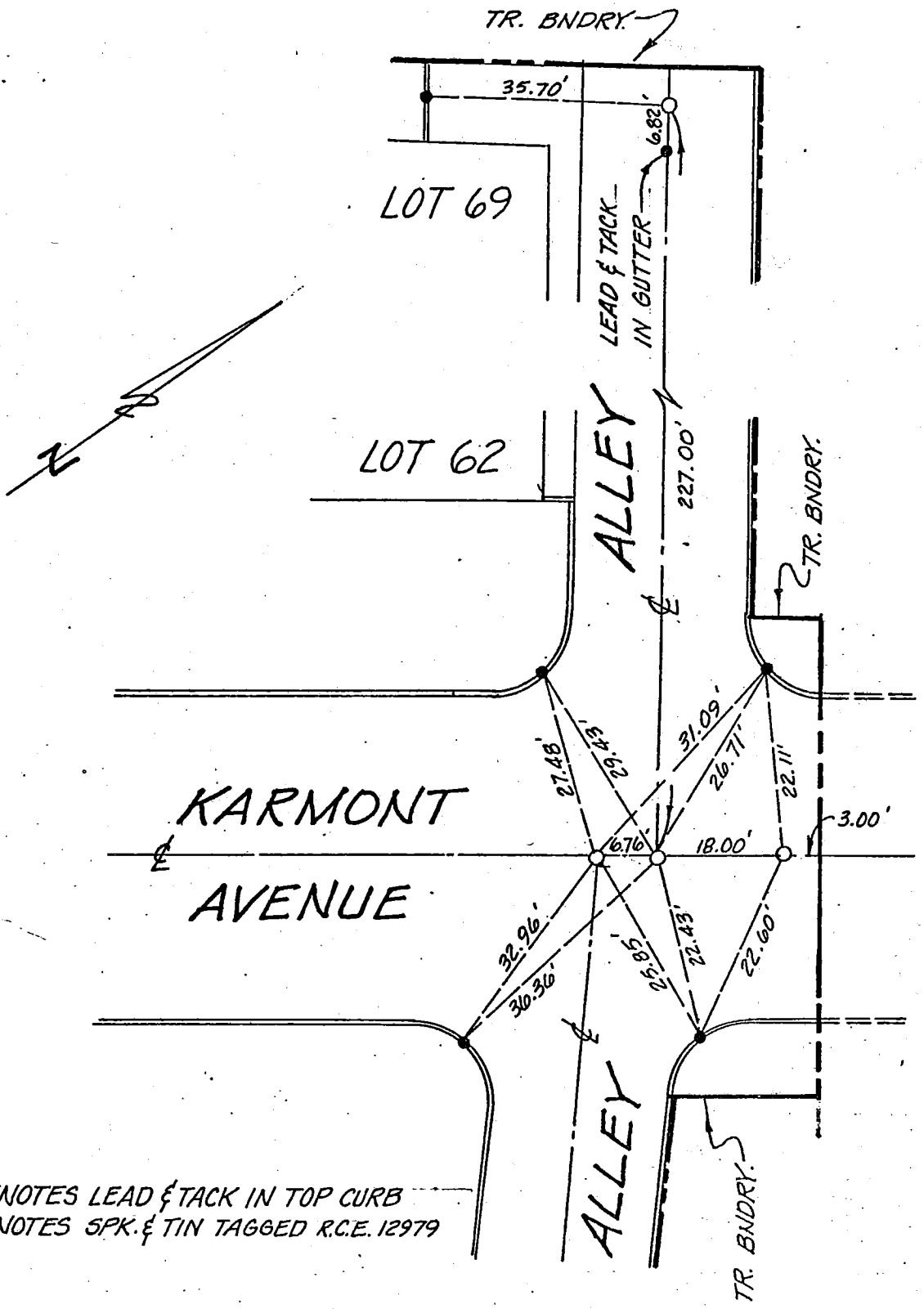
℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 9 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119



Co. Eng. F.B. 3553: 49

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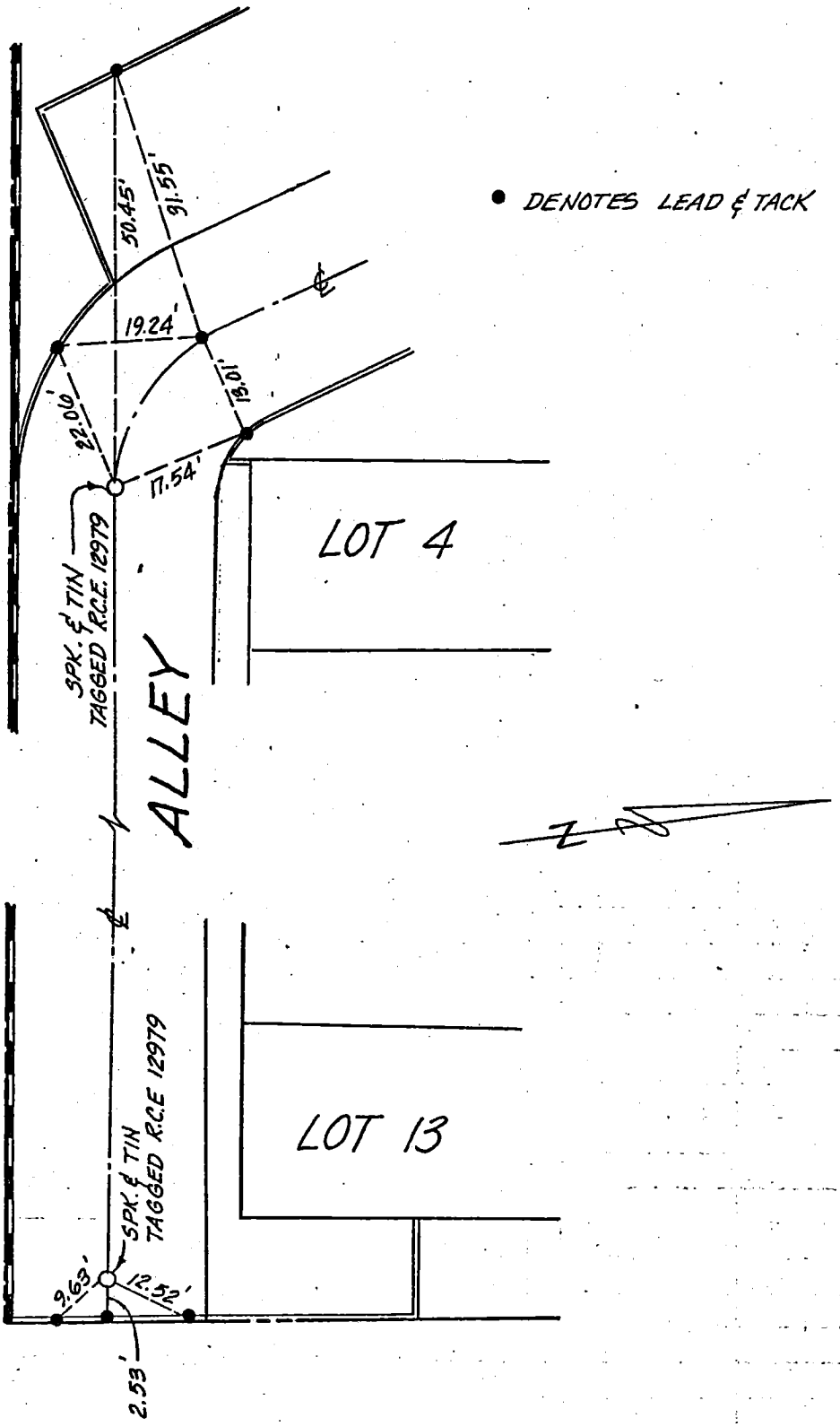
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

℄ TIES
TRACT Nº 23936

BY T.W. DATE 12/6/74 CLIENT _____ SHEET NO. 10 OF 10

CHECKED _____ DATE _____ JOB _____ JOB NO. 7122-119



Co. Eng. F.B. 3553: 50

BY ..... DATE ..... SUBJECT ℄ TIES SHEET NO. 1 OF 9

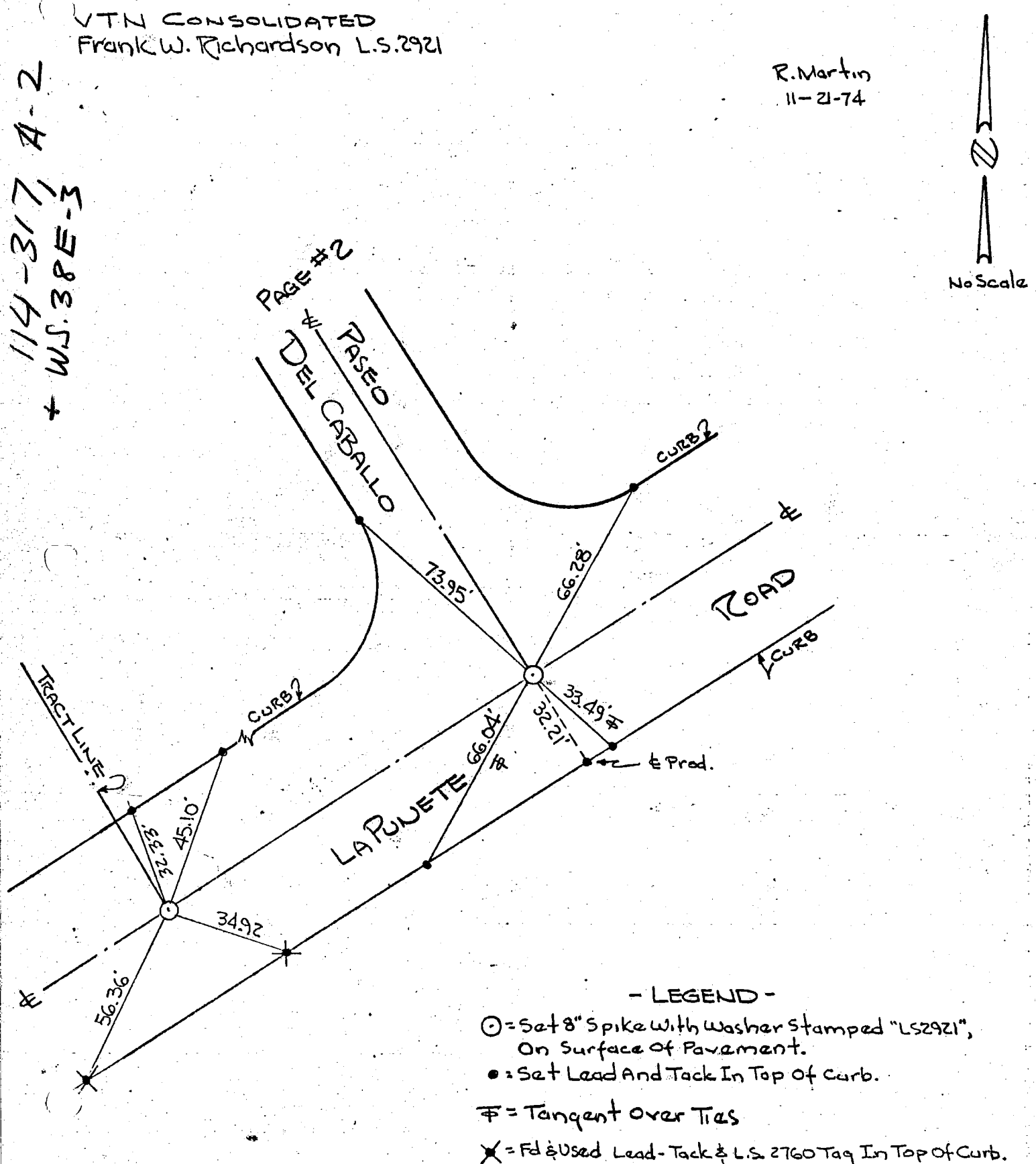
CHKD. BY ..... DATE ..... CITY OF WALNUT JOB NO. .....

TRACT Nº 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

R. Martin
11-21-74

114-317 A-2
+ WS. 38E-3



- LEGEND -

⊙ = Set 8" Spike With Washer Stamped "LS2921", On Surface of Pavement.

● = Set Lead And Tack In Top Of Curb.

℄ = Tangent Over Ties

✕ = Fd & Used Lead-Tack & L.S. 2760 Tag In Top Of Curb.

Co. Eng. 3553: 51

BY ..... DATE ..... SUBJECT & TIES SHEET NO. 2 OF 9

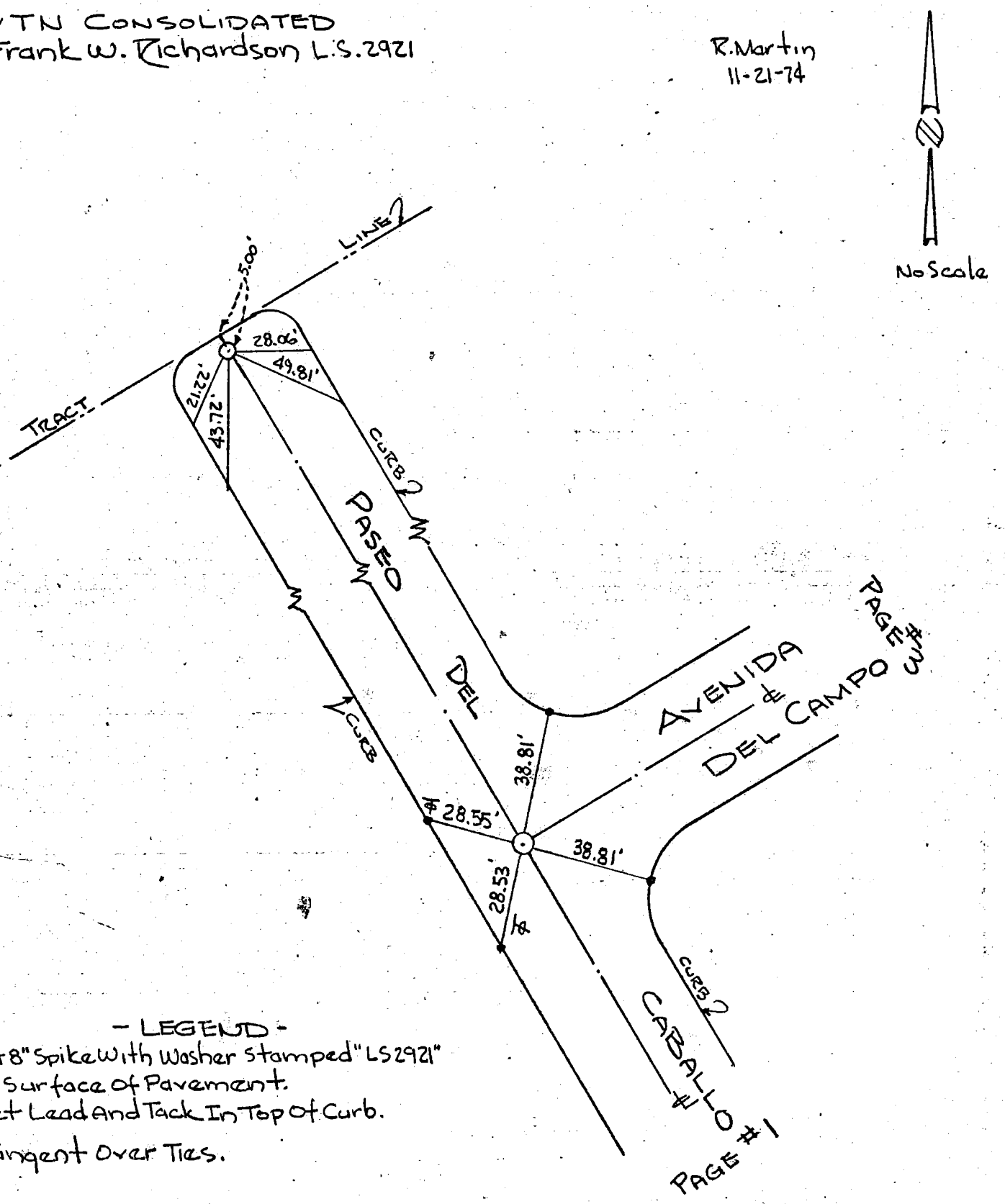
CHKD. BY ..... DATE ..... CITY OF WALNUT JOB NO. .....

TRACT Nº 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

R. Martin
11-21-74

114-317 A-2
W.S. 38E-3



- LEGEND -

⊙: Set 8" Spike With Washer Stamped "LS 2921" On Surface of Pavement.

● = Set Lead And Tack In Top Of Curb.

℄ = Tangent Over Ties.

Co. Eng. F.B. 3553: 52

BY..... DATE..... SUBJECT ℄ TIES SHEET NO. 3 OF 9

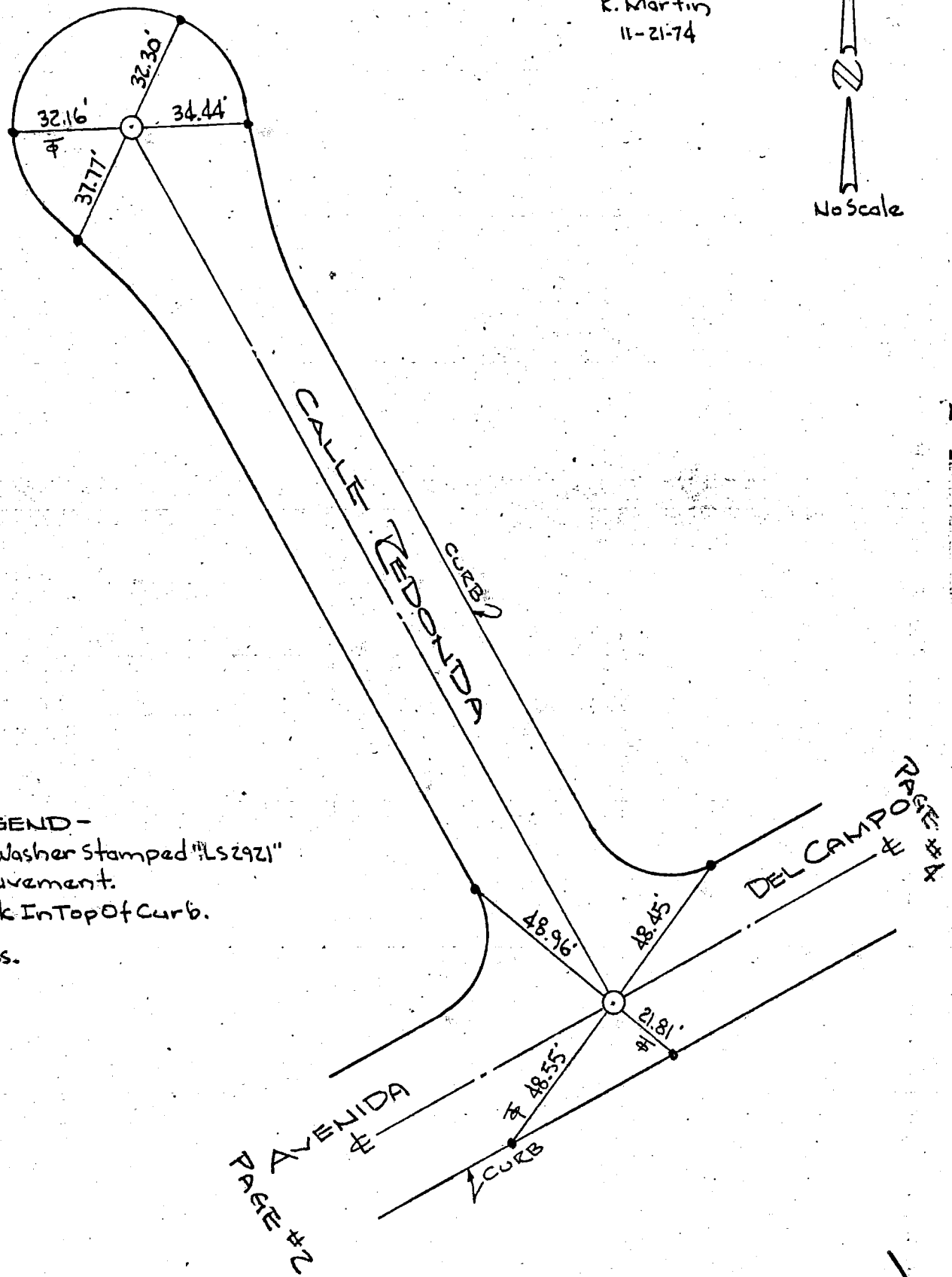
CHKD. BY..... DATE..... CITY OF WALNUT JOB NO.

TRACT Nº 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

R. Martin
11-21-74

114-317 #-2
℄ W.S. 38 E-9



- LEGEND -

⊙ = Set 8" Spike With Washer Stamped "LS 2921" On Surface of Pavement.

● = Set Lead And Tack In Top Of Curb.

℄ = Tangent Over Ties.

Co. Eng. F.B. 3553: 53

BY..... DATE..... SUBJECT ℄ TIES SHEET NO. 4 OF 9

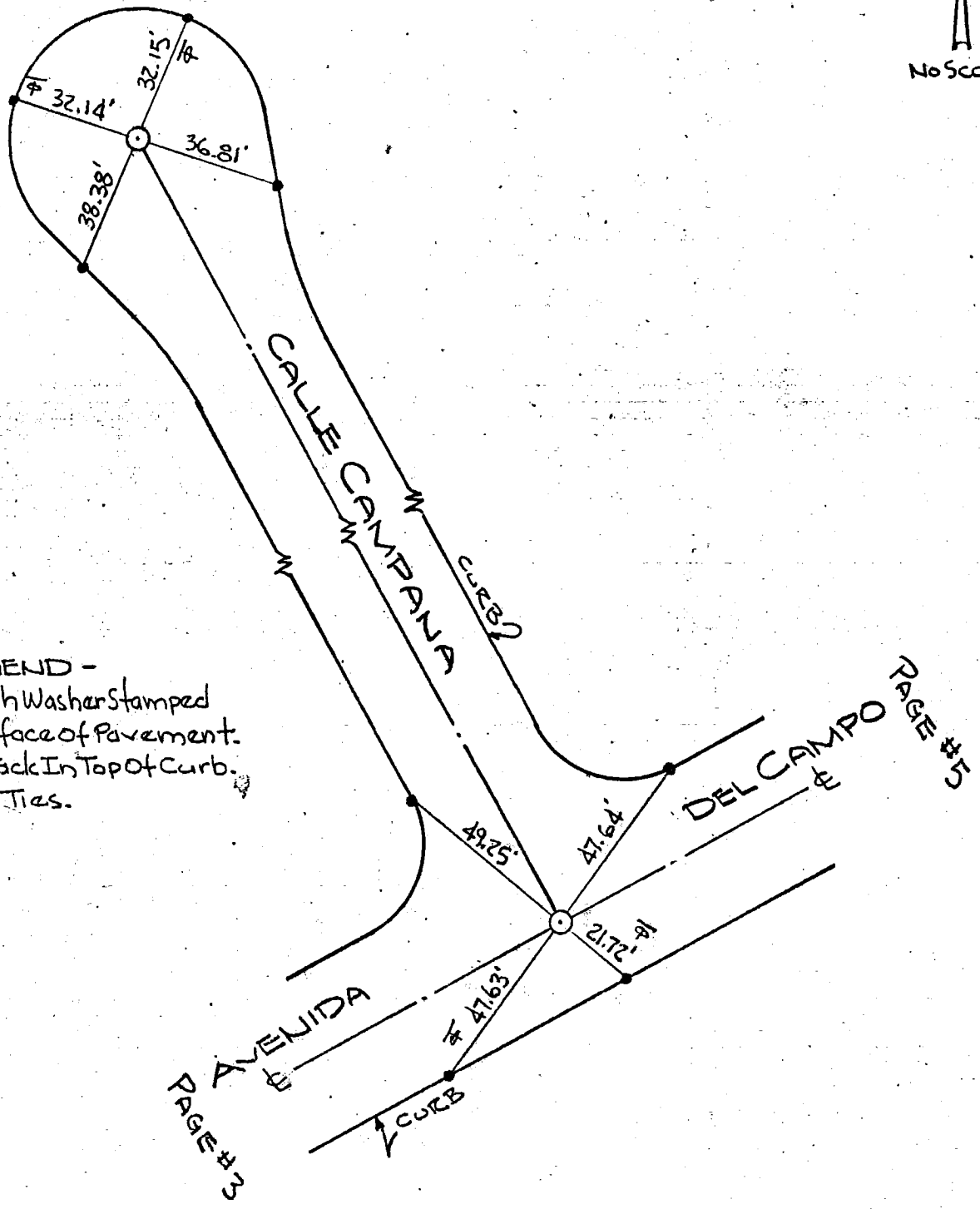
CHKD. BY..... DATE..... CITY OF WALNUT JOB NO.

TRACT Nº 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

114-317 B-2
WS 38 E 13

R. Martin
11-21-74



- LEGEND -

⊙ = Set 8" Spike With Washer Stamped "LS 2921" On Surface of Pavement.

● = Set Lead And Tack In Top Of Curb.

℄ = Tangent Over Ties.

Co. Eng. F.B. 3553: 54

BY..... DATE..... SUBJECT ℄ TIES SHEET NO. 5 OF 9

CHKD. BY..... DATE..... CITY OF WALNUT JOB NO.

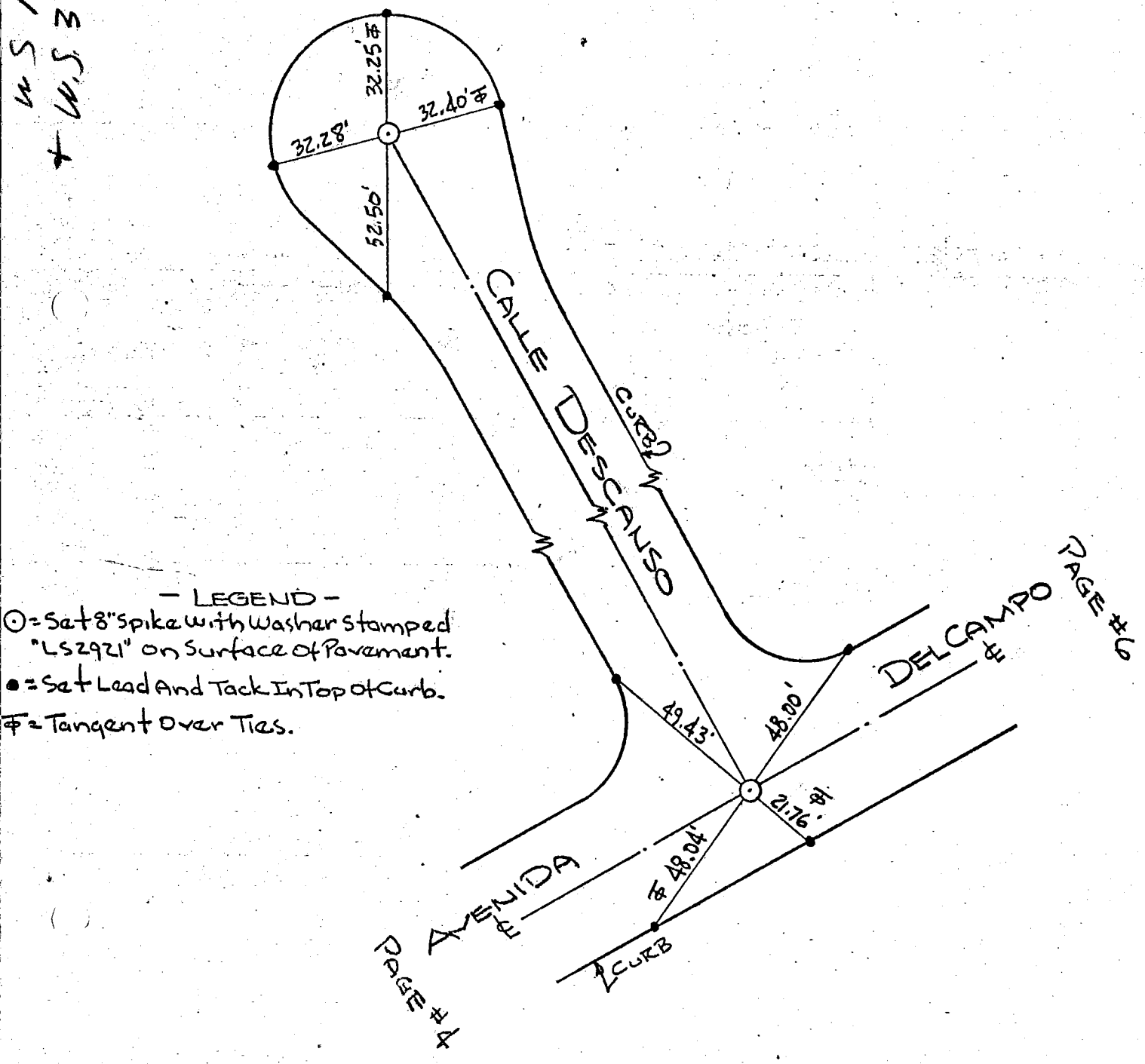
TRACT Nº 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

R. Martin
11-21-74

No Scale

W.S. 114-317 B.2
+ W.S. 38, E-3



— LEGEND —
⊙ = Set 8" Spike with Washer Stamped "LS2921" on Surface of Pavement.
● = Set Lead And Tack In Top of Curb.
℉ = Tangent Over Ties.

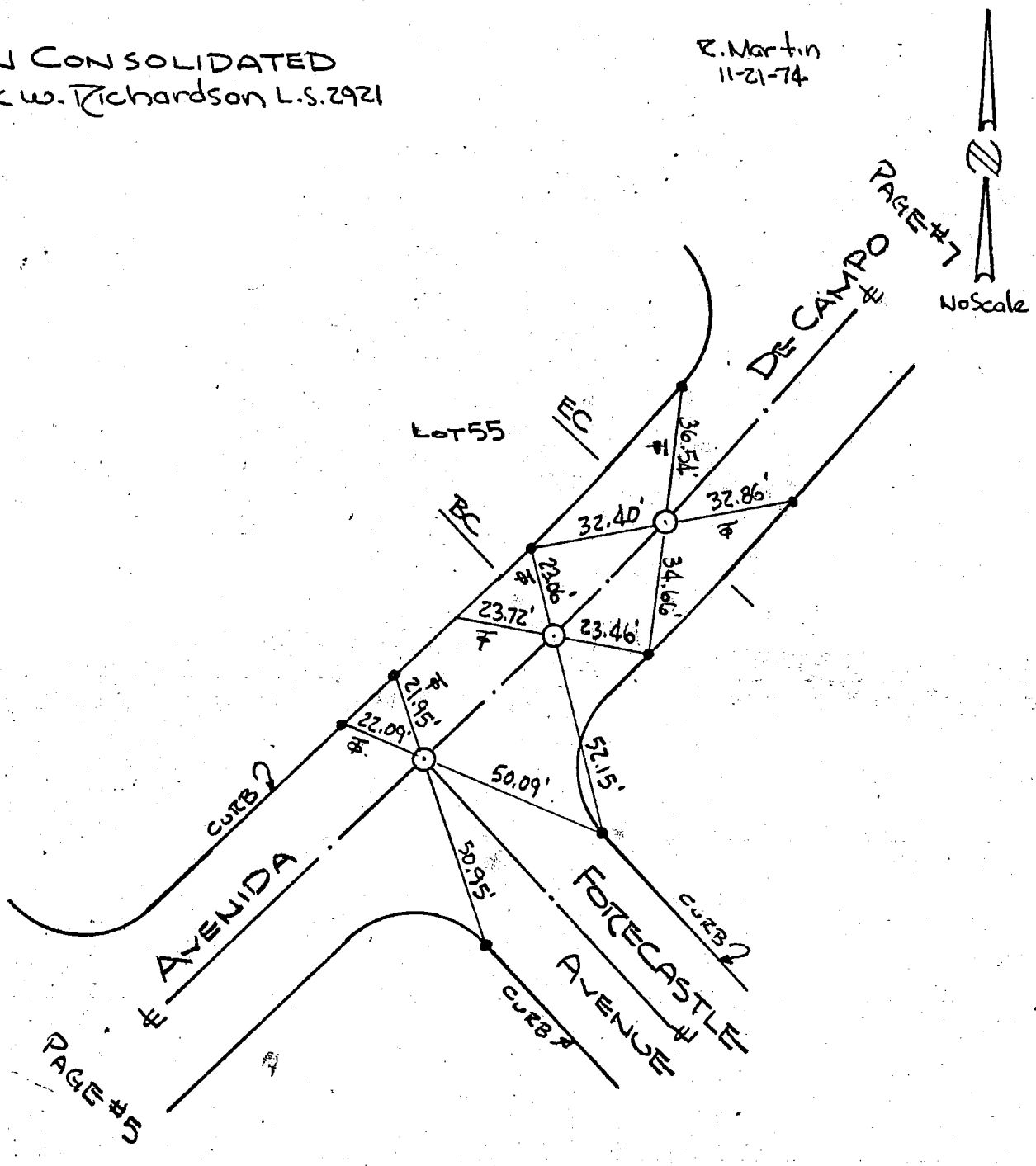
BY..... DATE..... SUBJECT ℄ TIES SHEET NO. 6 OF 9

CHKD. BY..... DATE..... CITY OF WALNUT JOB NO.

TRACT Nº 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

R. Martin
11-21-74



- LEGEND -

⊙ = Set 8" Spike With Washer Stamped "LS2921" On Surface of Pavement.

● = Set Lead And Tack In Top of Curb.

℄ = Tangent Over Ties.

Co. Eng. F.B. 3553: 56

BY..... DATE..... SUBJECT ℄ TIES SHEET NO. 7 OF 9

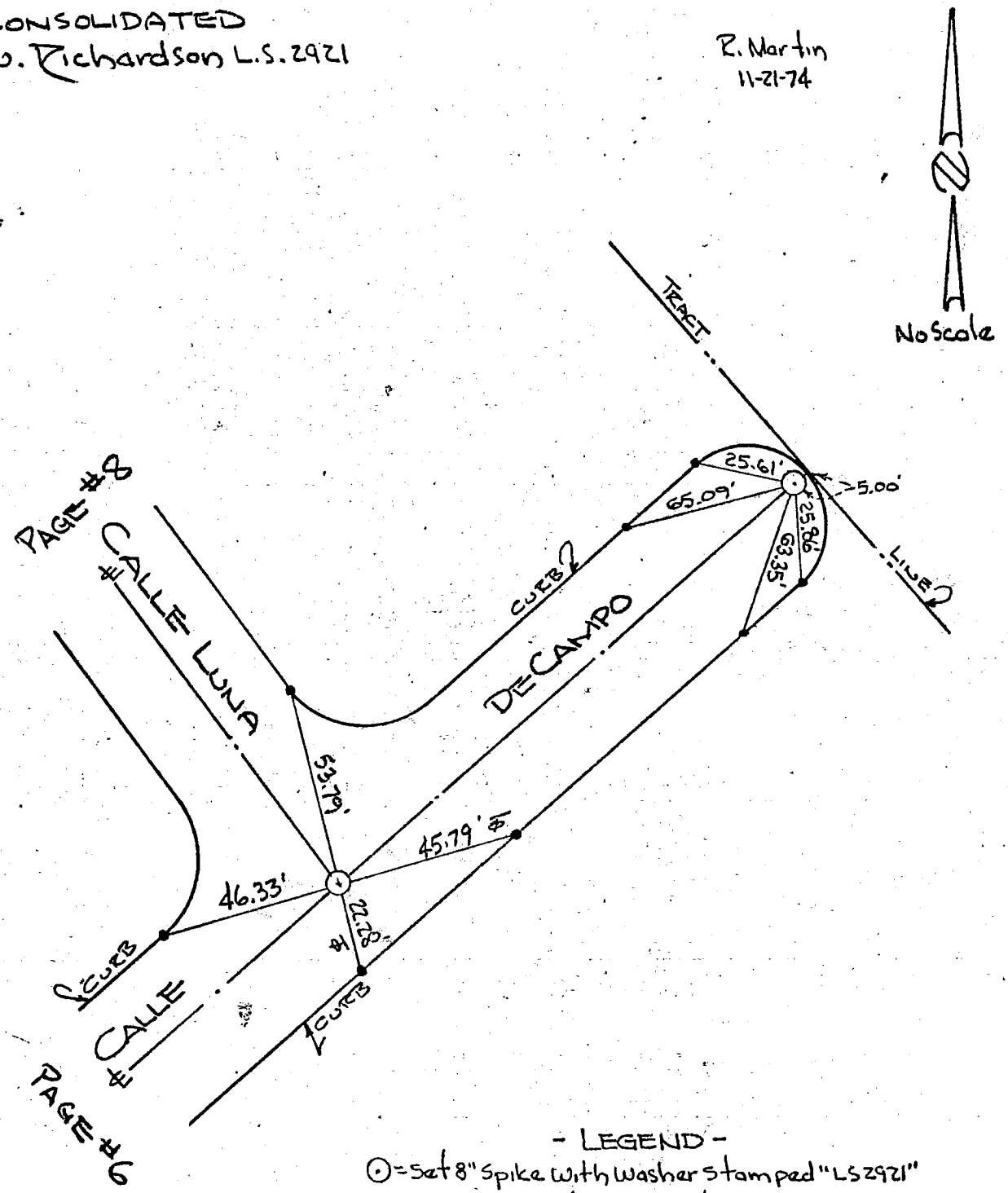
CHKD. BY..... DATE..... CITY OF WALNUT JOB NO.

TRACT No. 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

R. Martin
11-21-74

W.S. 119-317, 8-✓
W.S. 38, E-3



- LEGEND -

⊙ = Set 8" Spike With Washer Stamped "LS 2921" On Surface of Pavement.

• = Set Lead And Tack In Top of Curb.

℄ = Tangent Over Ties.

BY..... DATE.....
CHKD. BY..... DATE.....

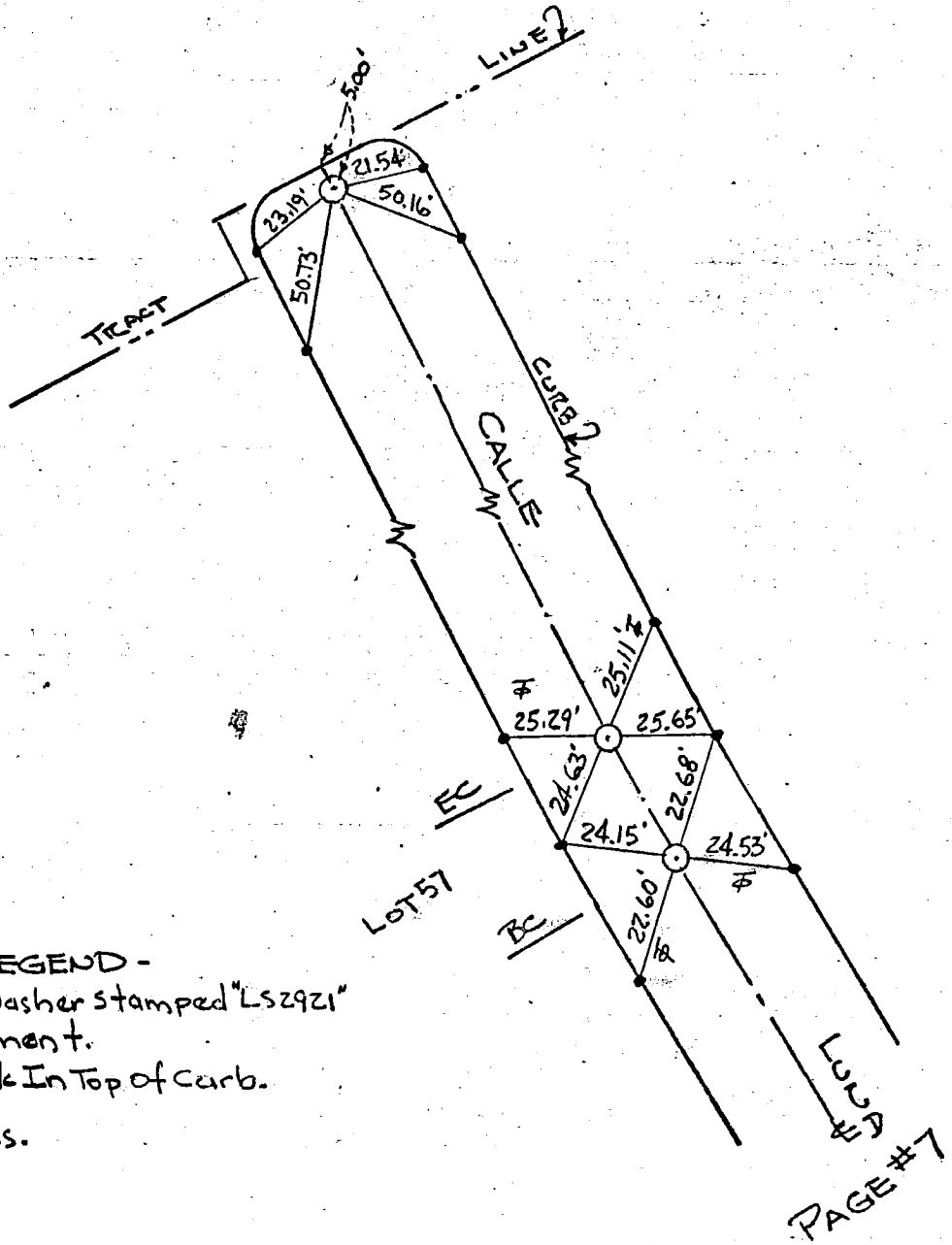
SUBJECT ℄ TIES
CITY OF WALNUT
TRACT No 31921

SHEET NO. 8 OF 9
JOB NO.

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

P. Martin
11-21-74

N
NoScale



LEGEND -
⊙ = Set 8" Spike with Washer stamped "LS 2921" on Surface of Pavement.
• = Set Lead And Tack In Top of Curb.
℄ = Tangent Over Ties.

BY..... DATE..... SUBJECT ℄ TIES SHEET NO. 9 OF 9

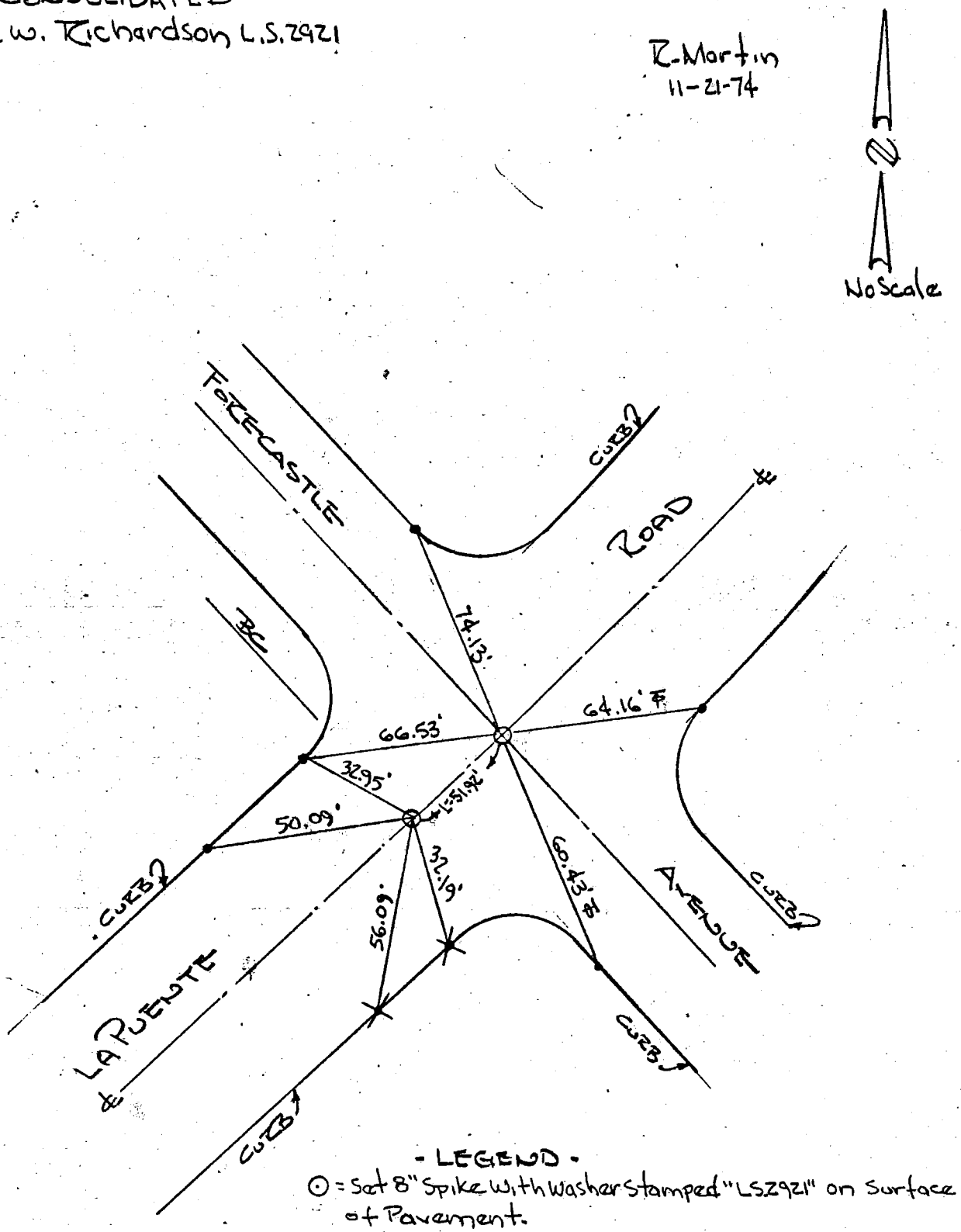
CHKD. BY..... DATE..... CITY OF WALNUT JOB NO.

TRACT No 31921

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

R. Martin
11-21-74

114-31 B-2
WS 38, E-7



- LEGEND -

⊙ = Set 8" Spike With Washer Stamped "LS2921" on Surface of Pavement.

● = Set Lead & Tack In Top of Curb.

✕ = Fd & Used Lead-Tack & LS 2760 Tag In Top of Curb.

℉ = Tangent Over Ties.

11-15-74

Wagenman Co. Eng. F.B. 3553: 59

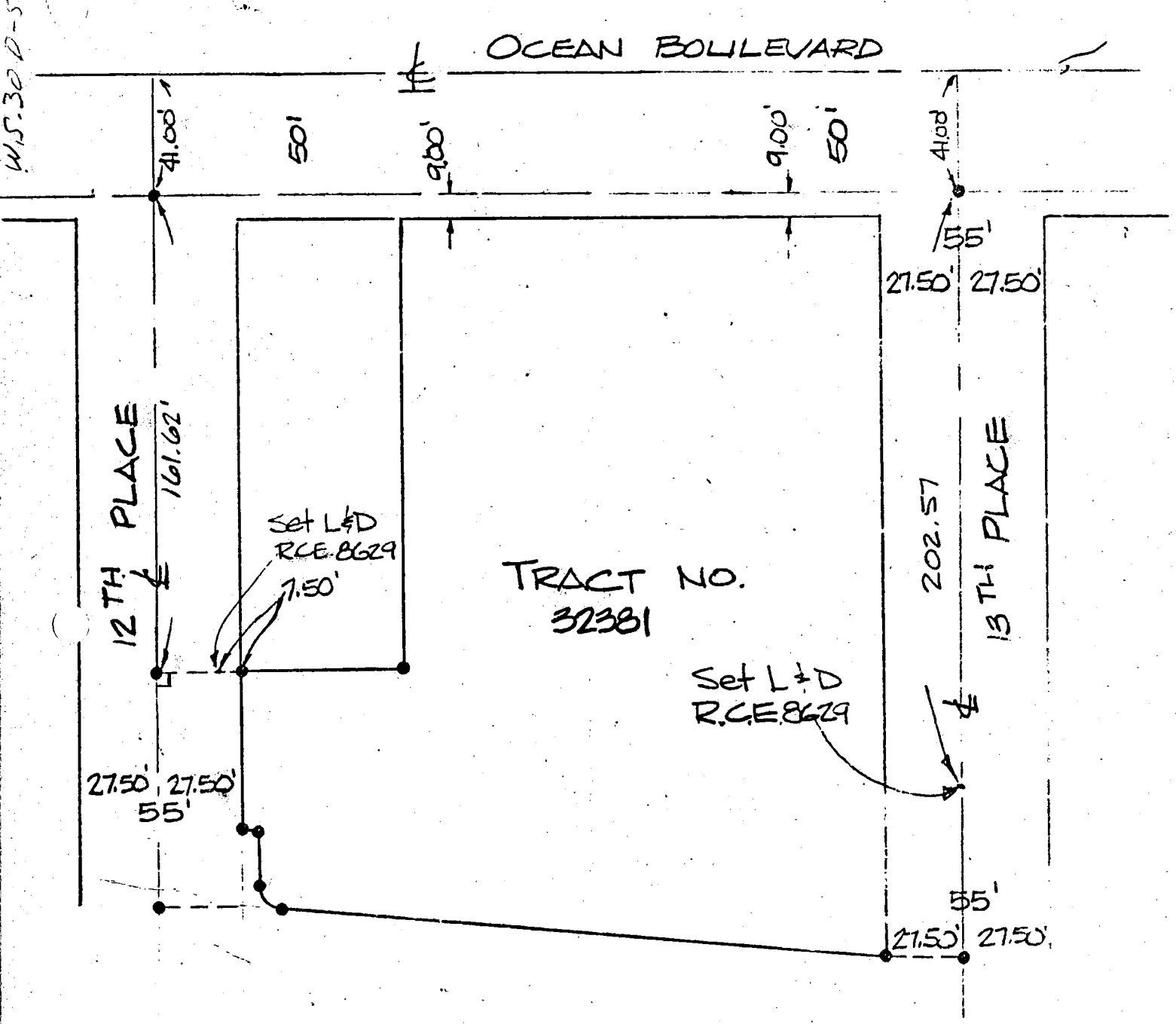
2802 Juan St.
San Diego, Calif. 92110
Phone: (714) 298-6183

RAYMOND F. HALL CORPORATION

Raymond F. Hall RCE 8629
Donald [illegible]sworth RCE 16930

Civil Engineering & Land Surveys

W.S. 3000-5



LEGEND

• - INDICATES POINT PER TRACT MAP NO. 32381

Co. Eng. F.B. 3553: 60

SUPPLEMENTAL TIES SHOWING MONUMENTATION CHANGE AT TRACT CORNER

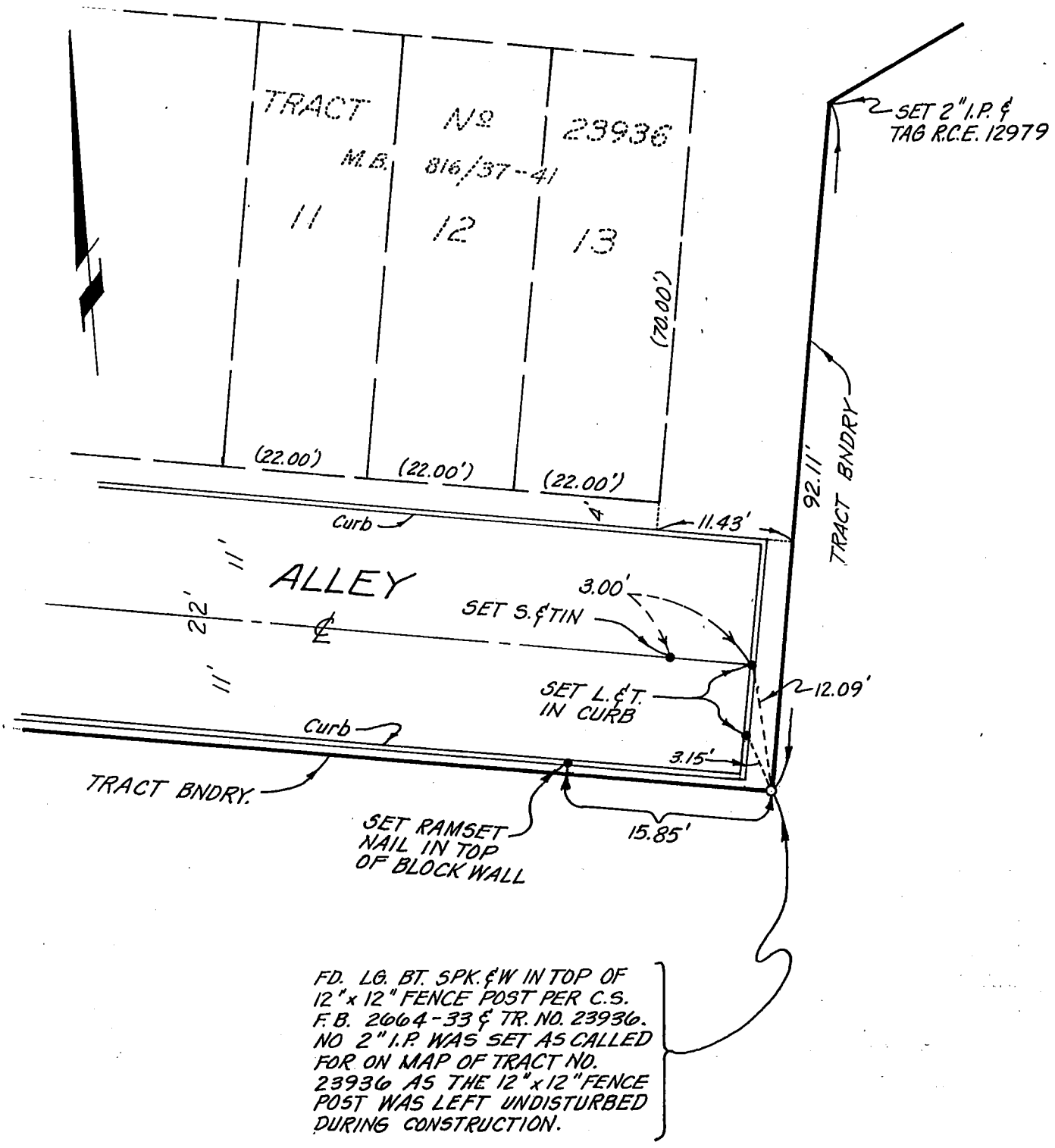
TRACT Nº 23936

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

BY F.W.H. DATE 12/30/74 CLIENT BURNAM CORP. SHEET NO. 1 OF 1

CHECKED _____ DATE _____ JOB TRACT NO. 23936 JOB NO. 7122 - 119

W.P. 53 C-2



FD. LG. BT. SPK. & W IN TOP OF 12" x 12" FENCE POST PER C.S. F.B. 2664-33 & TR. NO. 23936. NO 2" I.P. WAS SET AS CALLED FOR ON MAP OF TRACT NO. 23936 AS THE 12" x 12" FENCE POST WAS LEFT UNDISTURBED DURING CONSTRUCTION.

Co. Engr. F.B. 3553: 61

SURVEY DATA

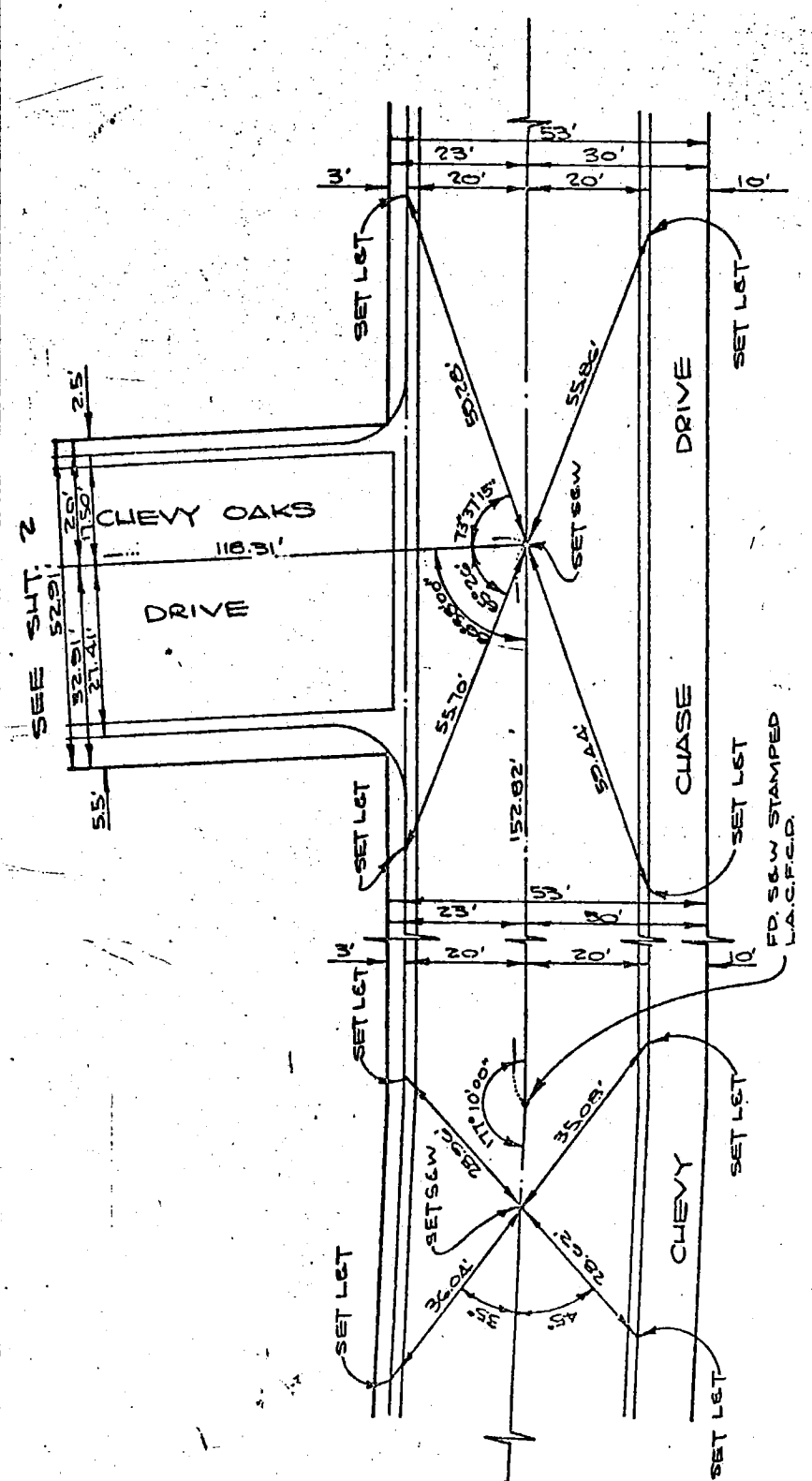
PAGE
BOOK

CITY OF GLENDALE - ENGINEERING SECTION - PUBLIC WORKS DIVISION

DATE DEC, 1974	WEATHER	INST.	PARTY
JOB TITLE			
E TIES - TRACT Nº 23778 M.B. 828-73/81			
WESLEY R. LIND R.C.E. 16362			

WS 41 B-3

DO NOT EXTEND NOTES THIS SIDE OF LINE



SHEET 1 OF 6 SHEETS

Co. Engr. F.B. 3553: 62

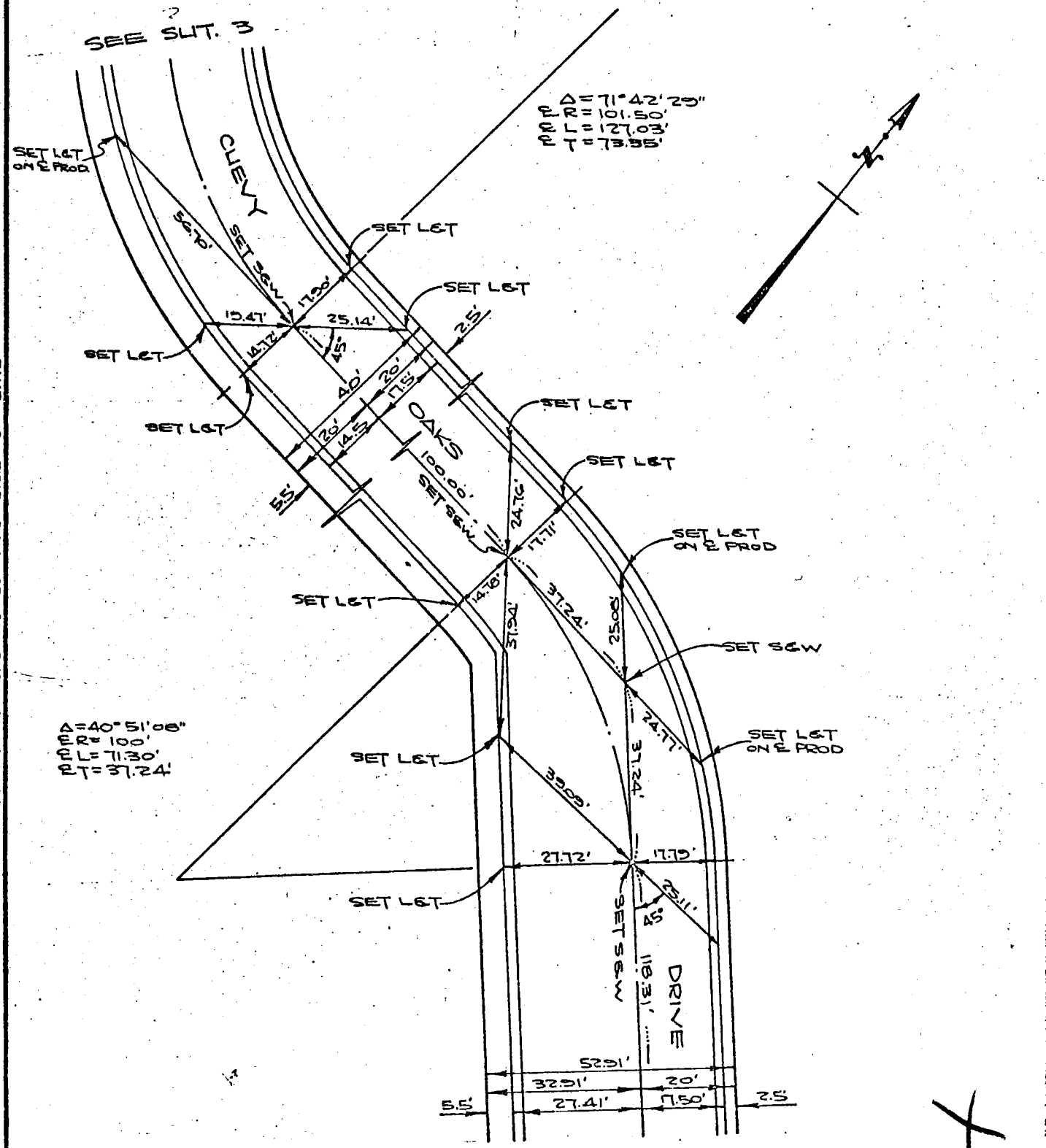
SURVEY DATA

PAGE
BOOK

CITY OF GLENDALE - ENGINEERING SECTION - PUBLIC WORKS DIVISION

DATE DEC, 1974	WEATHER	INST.	PARTY
JOB TITLE			
E TIES - TRACT Nº 23778 M.B. 828-73/81			
WESLEY R. LIND R.C.E. 16362			

DO NOT EXTEND NOTES THIS SIDE OF LINE



SEE SHT. 1

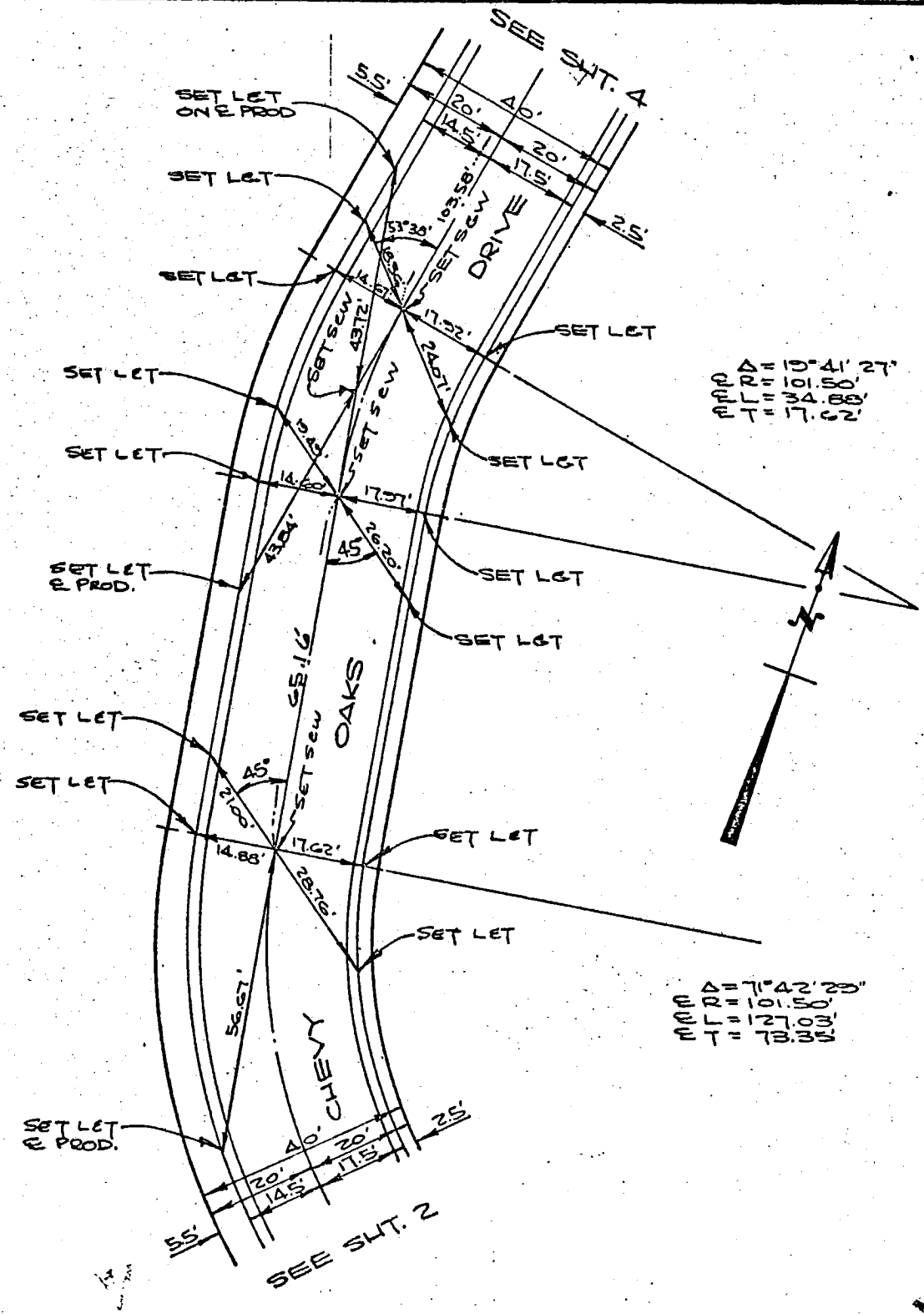
Co. Engr. F.B. 3553: 63

SURVEY DATA

PAGE
BOOK

CITY OF GLENDALE - ENGINEERING SECTION - PUBLIC WORKS DIVISION

DATE DEC. 1974	WEATHER	INST.	PARTY
JOB TITLE			
℄ TIES - TRACT Nº 23778 M.B. 828-73/81			
WESLEY R. LIND R.C.E. 16362			



DO NOT EXTEND NOTES THIS SIDE OF LINE

SHEET 3 OF 6 SHEETS

WE 25

Co. Engr. F.B. 3553: 64

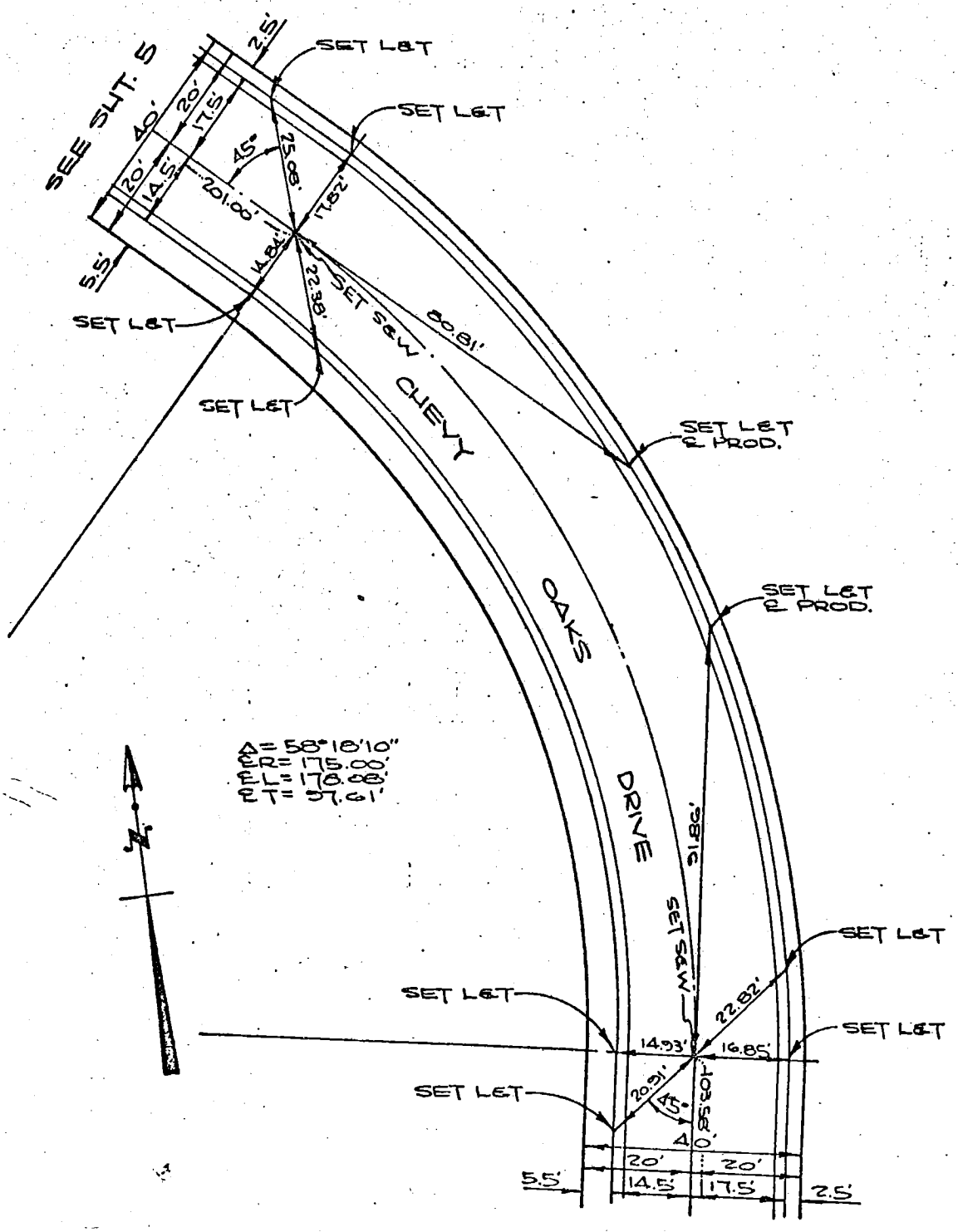
SURVEY DATA

PAGE
BOOK

CITY OF GLENDALE - ENGINEERING SECTION - PUBLIC WORKS DIVISION

DATE DEC. 1974	WEATHER	INST.	PARTY
JOB TITLE			
E TIES - TRACT Nº 23778 M.B. 828-73/81			
WESLEY R. LIND R.C.E. 16362			

DO NOT EXTEND NOTES THIS SIDE OF LINE



SHEET 4 OF 6 SHEETS

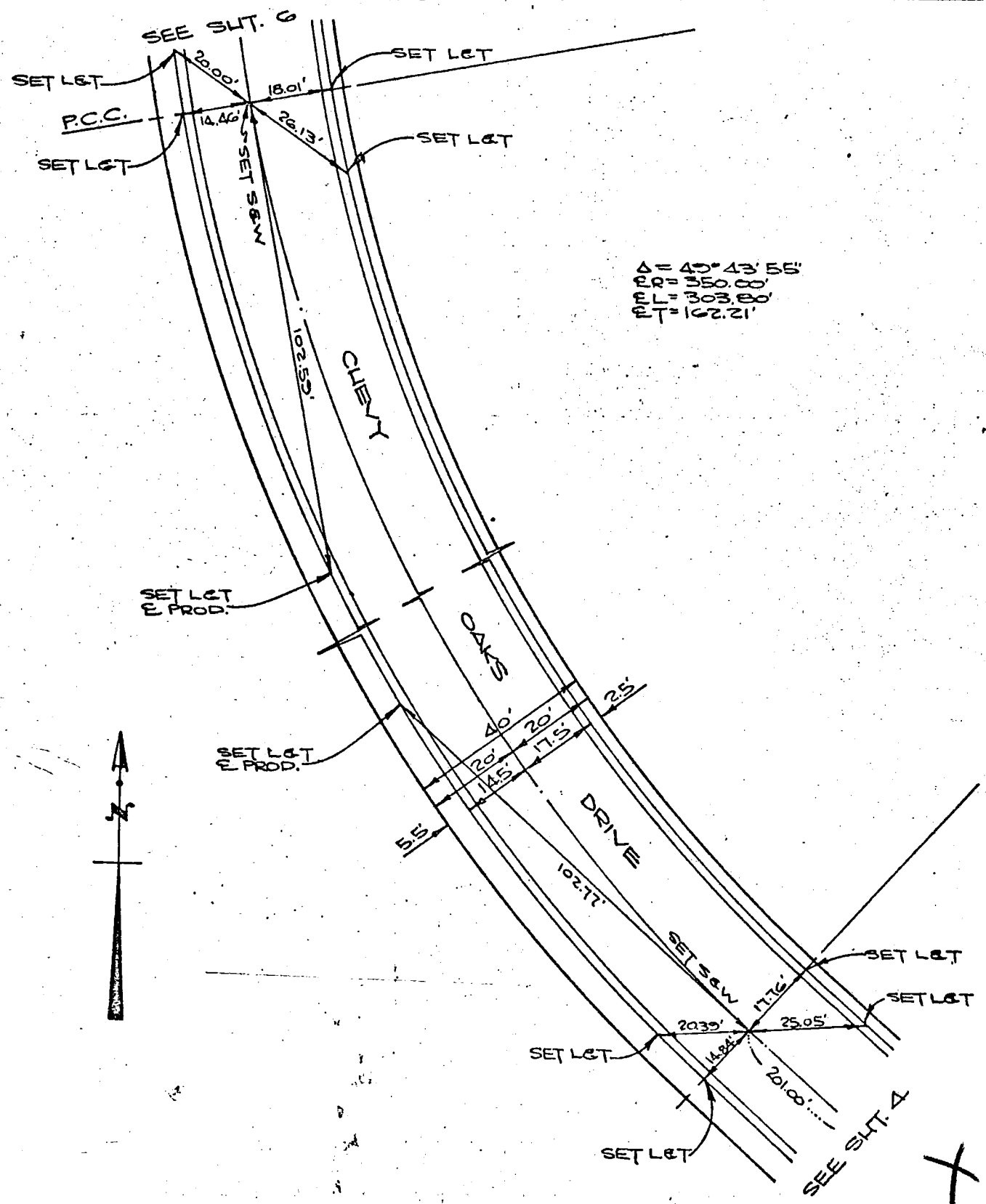
Co. Engr. F.B. 3553: 65

SURVEY DATA

PAGE
BOOK

CITY OF GLENDALE - ENGINEERING SECTION - PUBLIC WORKS DIVISION

DATE DEC 1974	WEATHER	INST.	PARTY
JOB TITLE			
℄ TIES - TRACT Nº 23778 M.B. 828-73/81			
WESLEY R. LIND R.C.E. 16362			



DO NOT EXTEND NOTES THIS SIDE OF LINE

Co. Engr. F.B. 3553: 66

SURVEY DATA

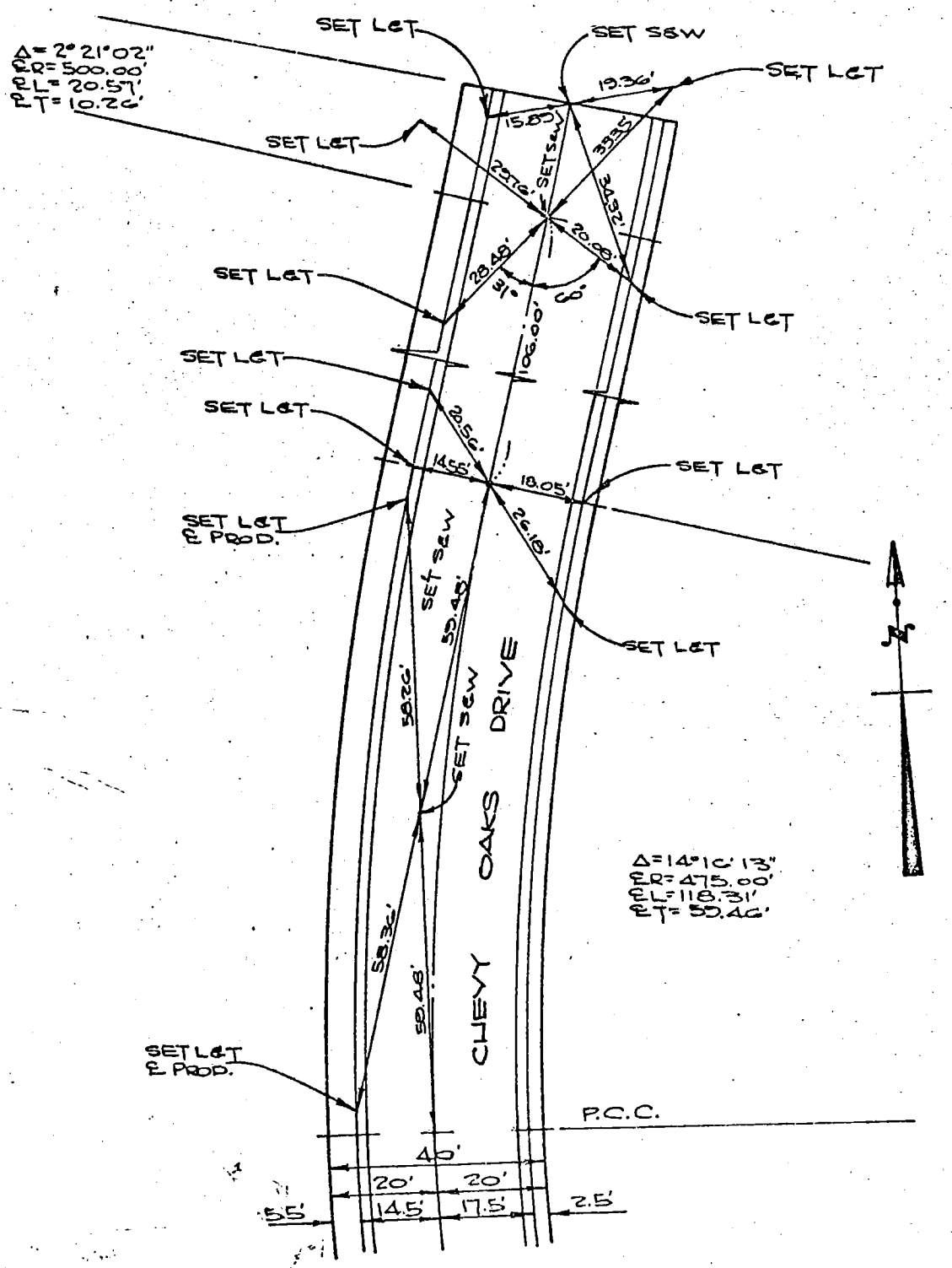
PAGE
BOOK

CITY OF GLENDALE - ENGINEERING SECTION - PUBLIC WORKS DIVISION

DATE DEC. 1974	WEATHER	INST.	PARTY
JOB TITLE			
℄ TIES - TRACT Nº 23778 M.B. 828-73/81			
WESLEY R. LIND R.C.E. 16362			

DO NOT EXTEND NOTES THIS SIDE OF LINE

W.S. 41, B-3



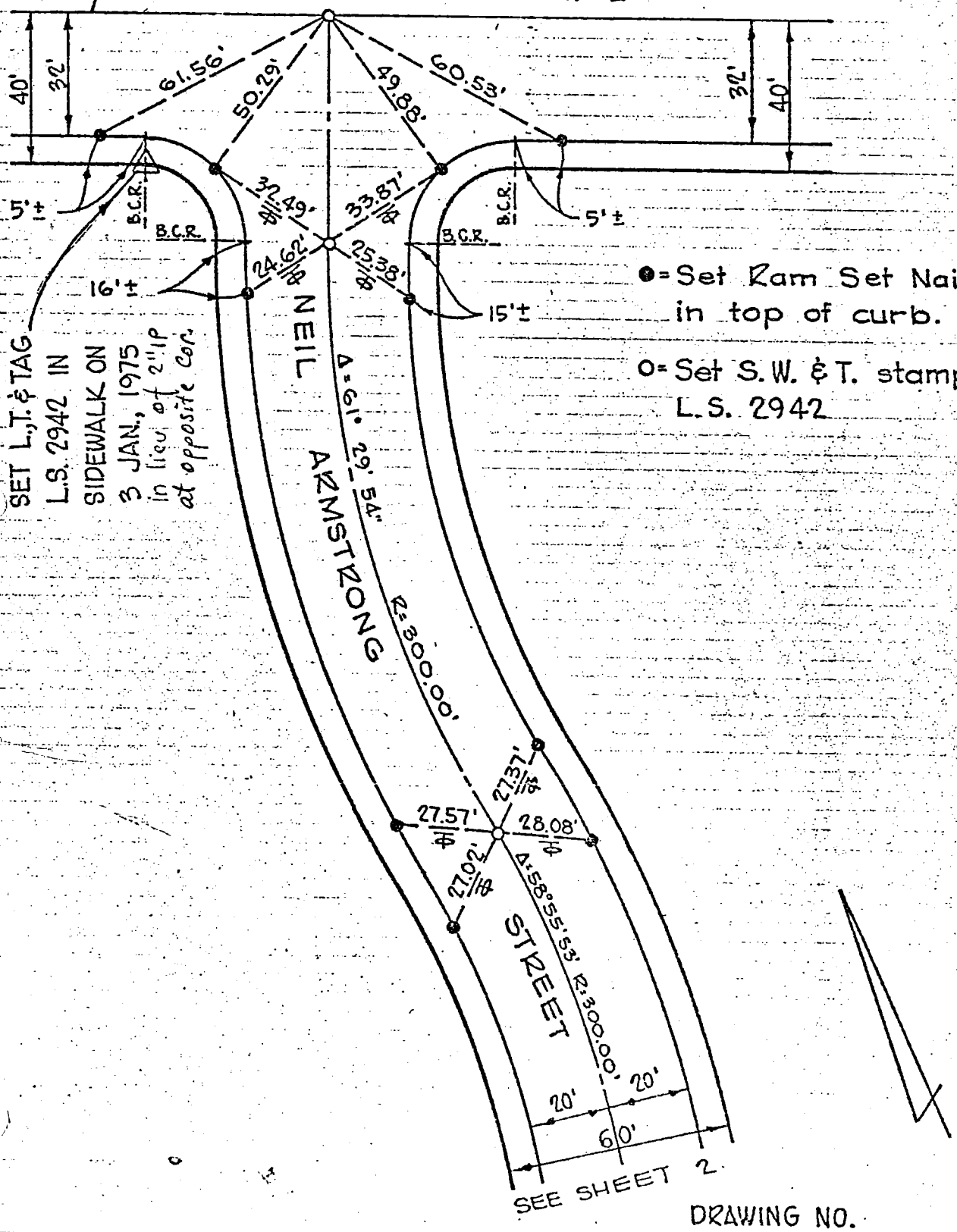
SEE SHT. 5

SHEET 6 OF 6 SHEETS

WS 36, D-2

CENTERLINE TIES

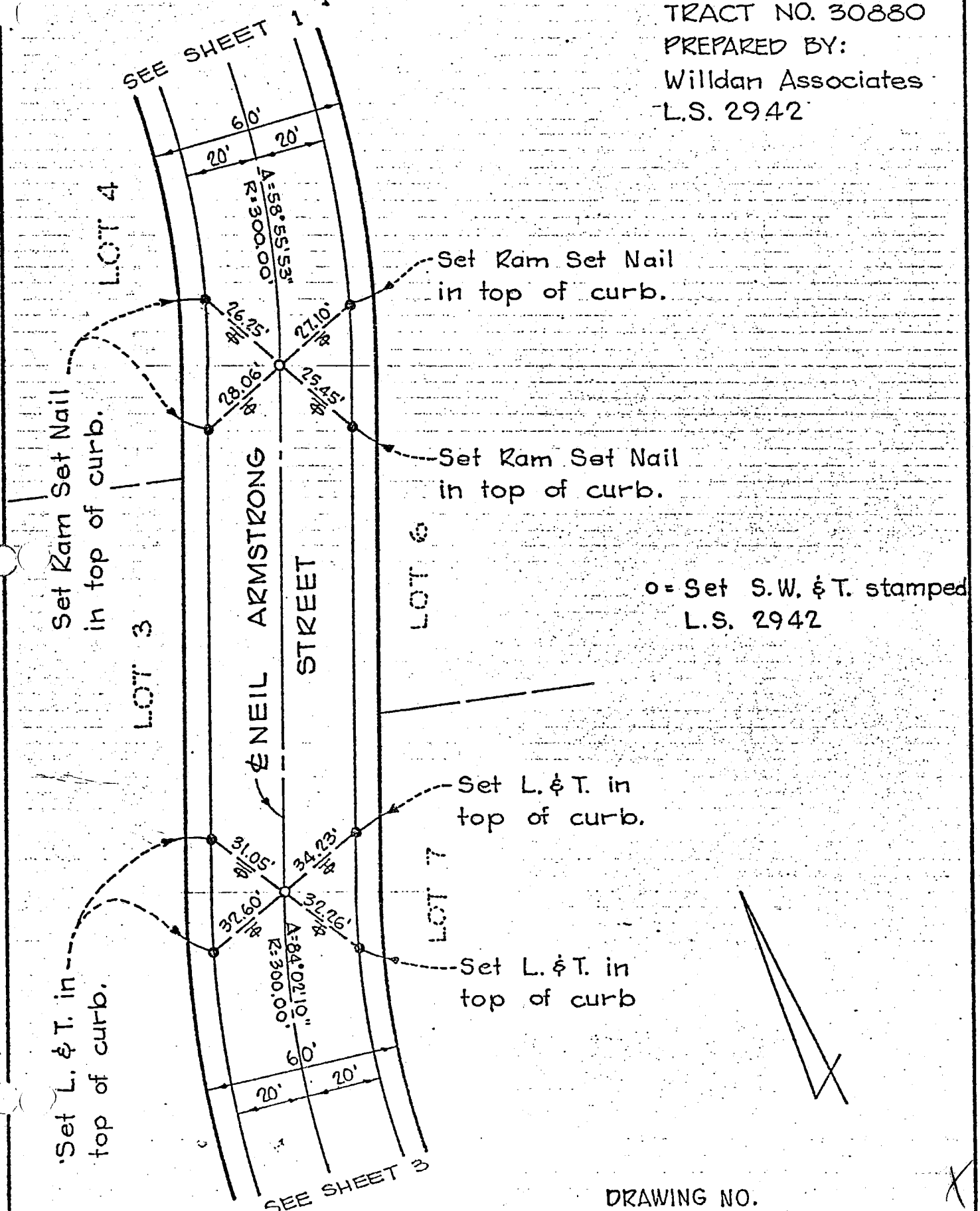
TRACT NO. 30880
PREPARED BY:
Willdan Associates
L.S. 2942



DRAWING NO.

CENTERLINE TIES

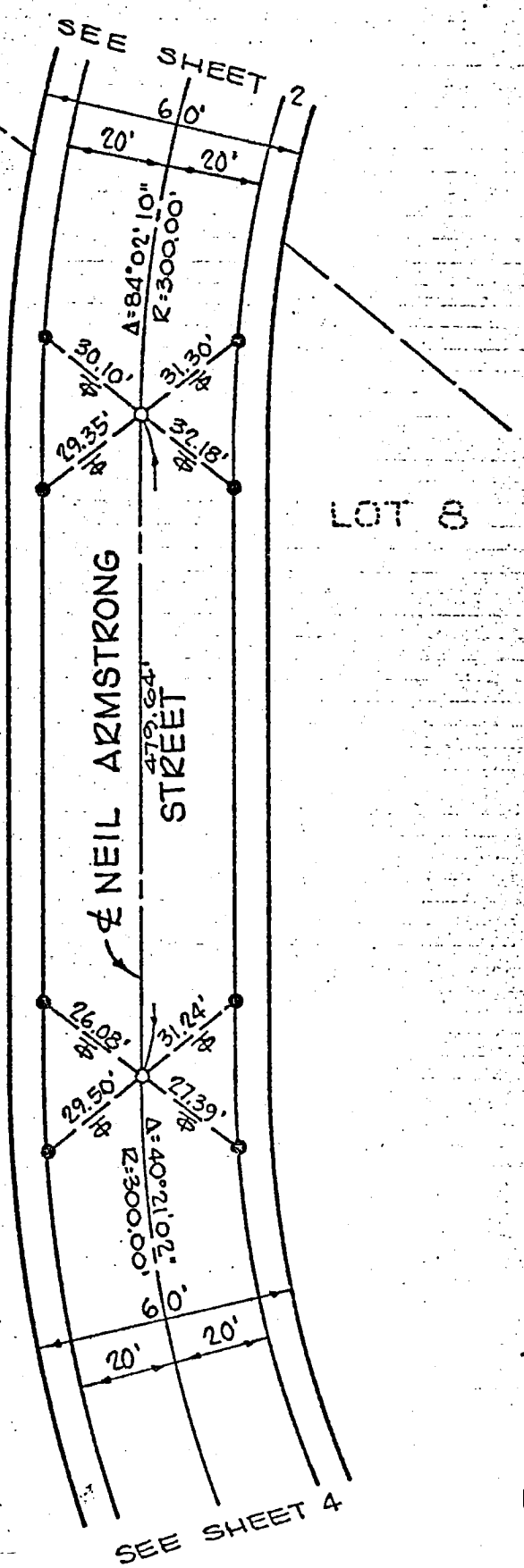
TRACT NO. 30880
PREPARED BY:
Willdan Associates
L.S. 2942



DRAWING NO.

CENTERLINE TIES

TRACT NO. 30880
PREPARED BY:
Willdan Associates
L.S. 2942



● = Set Ram Set Nail in top of curb

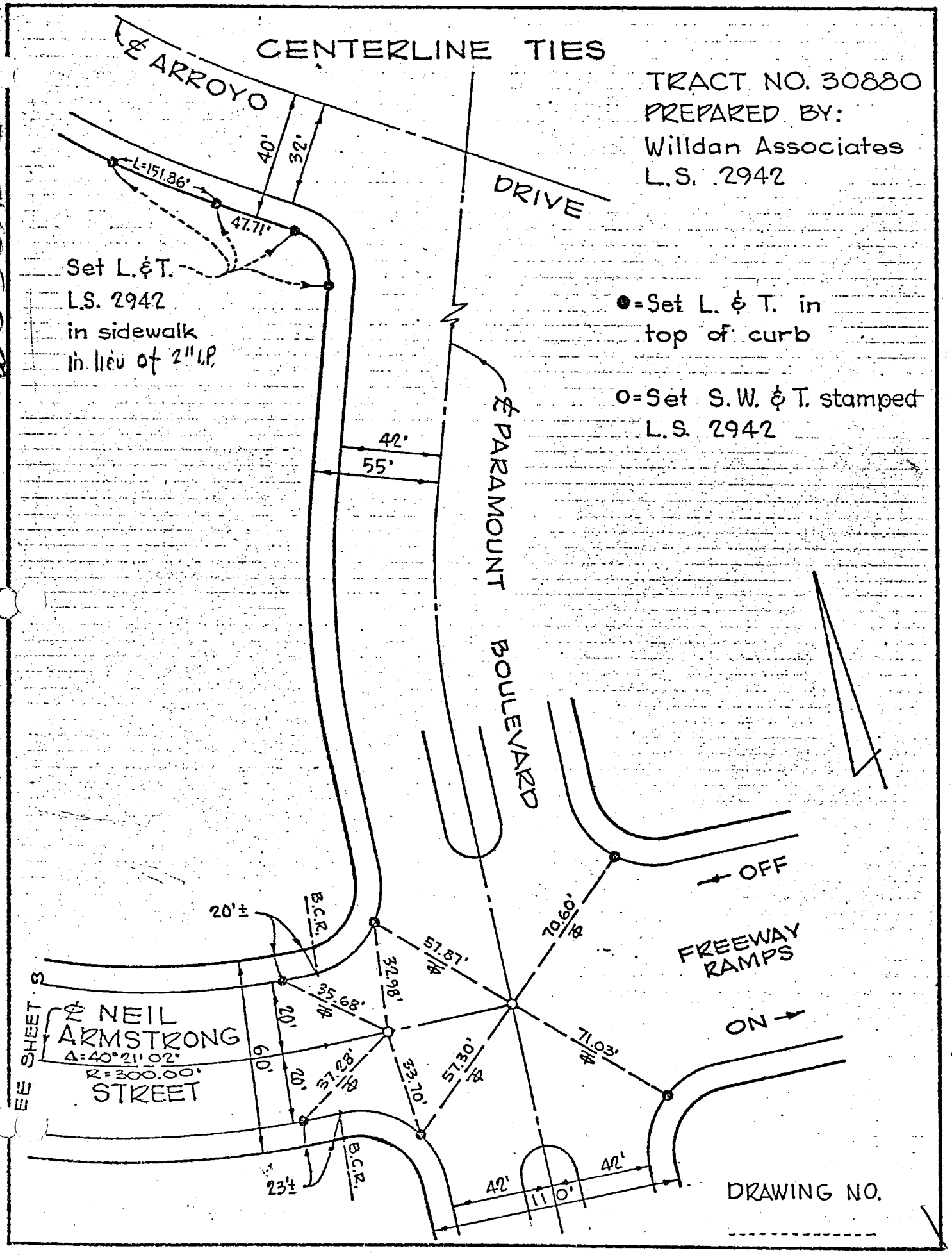
o = Set S.W. & T. stamped L.S. 2942

DRAWING NO. X

W 536.0-2

CENTERLINE TIES

TRACT NO. 30880
PREPARED BY:
Willdan Associates
L.S. 2942



DRAWING NO. ----------

Co. Engr. F.B. 3553: 71

LICENSE NO. 2387

PHONE, HEMLOCK 6-1708

VIC CASE

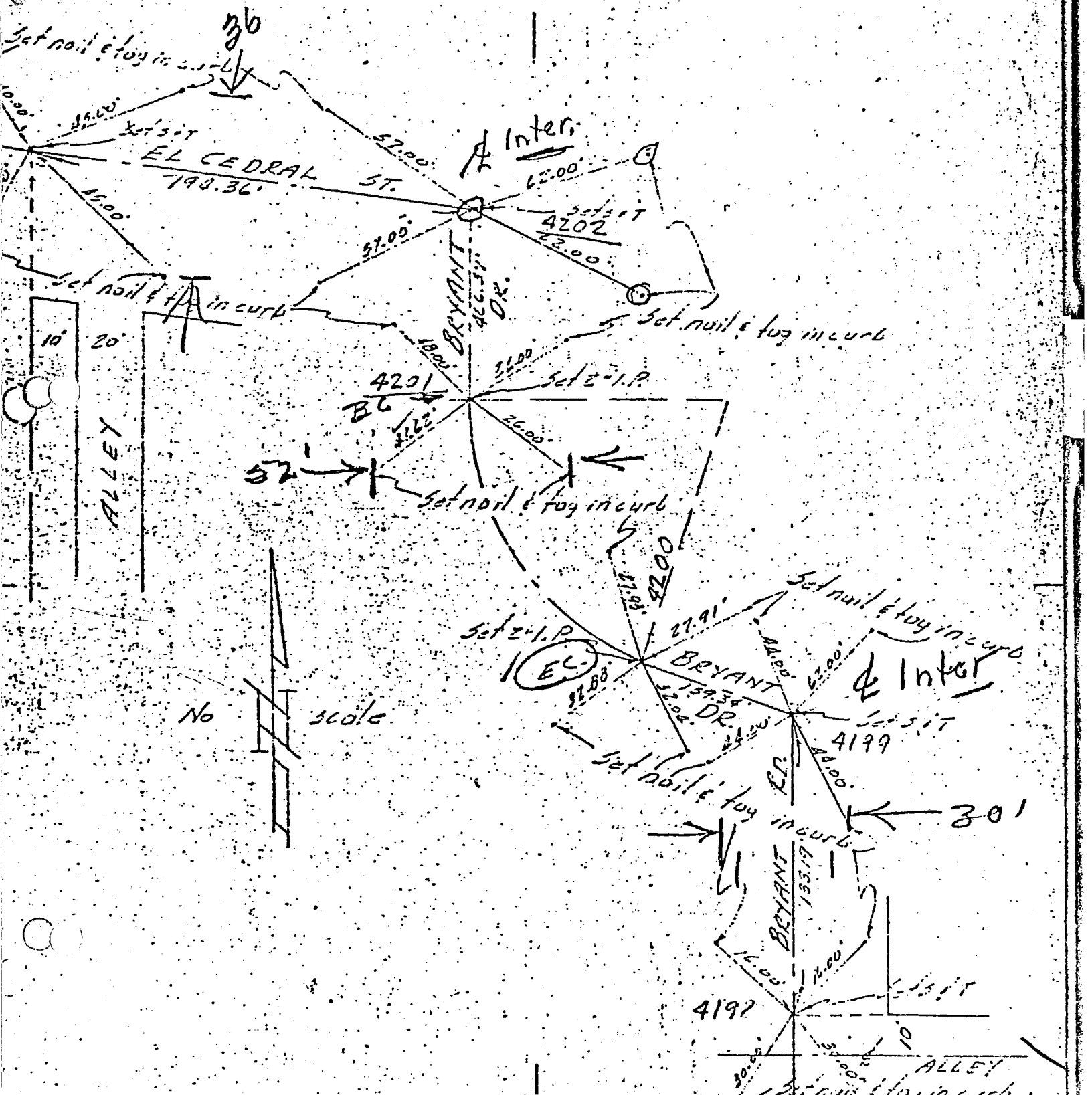
LICENSED SURVEYOR
1450 ORANGE AVENUE
LONG BEACH 13, CALIF.

L.B. TRACT BOOK 1 P. 40

SURVEY FOR CITY OF LONG BEACH DATE May , 1958 JOB NO.

DESCRIPTION Ties on Tract No. 22718

SURVEYED BY K. Vic Case



LE NO. 2367

Co. Engr. F.B. 3553: 72

C.L.B. TRACT BOOK 1 P. 45

VIC CASE
LICENSED SURVEYOR
1450 ORANGE AVENUE
LONG BEACH 13, CALIF.

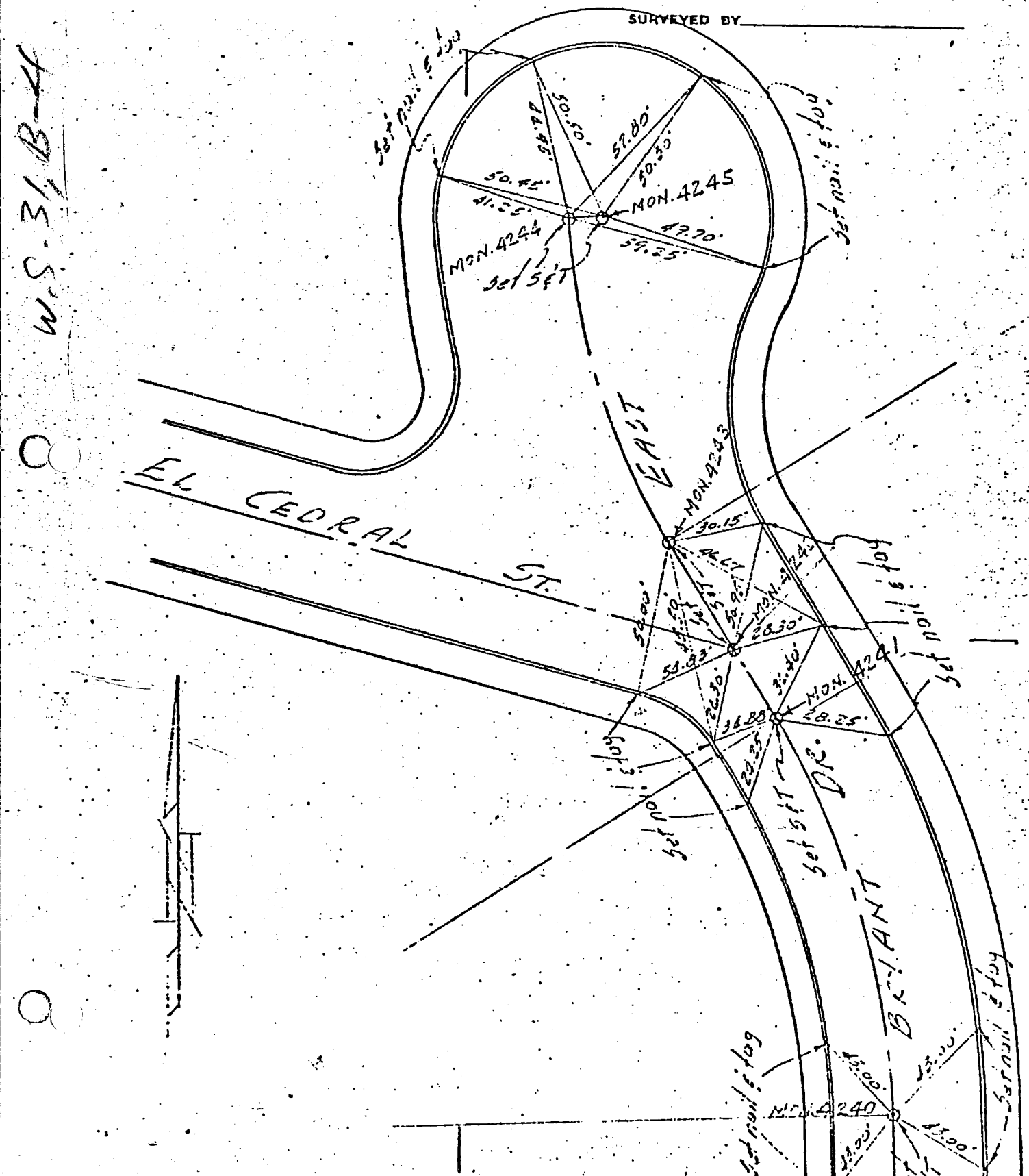
PHONE, HEMLOCK 6-1708

VEY FOR City of Long Beach DATE Jan. 27, 1959 JOB NO

CRIPTION Ties on Tract No. 22774

SURVEYED BY

W.S. 31 B-4



LICENSE NO. 2917

Sheet 3 of 3 Sheets
Co. Engr. F.B. 3553: 73

C.L.B. TRACT BOOK 1 P. 46

VIC CASE
LICENSED SURVEYOR
1450 ORANGE AVENUE
LONG BEACH 13, CALIF.
PHONE: HEMLOCK 6-1708

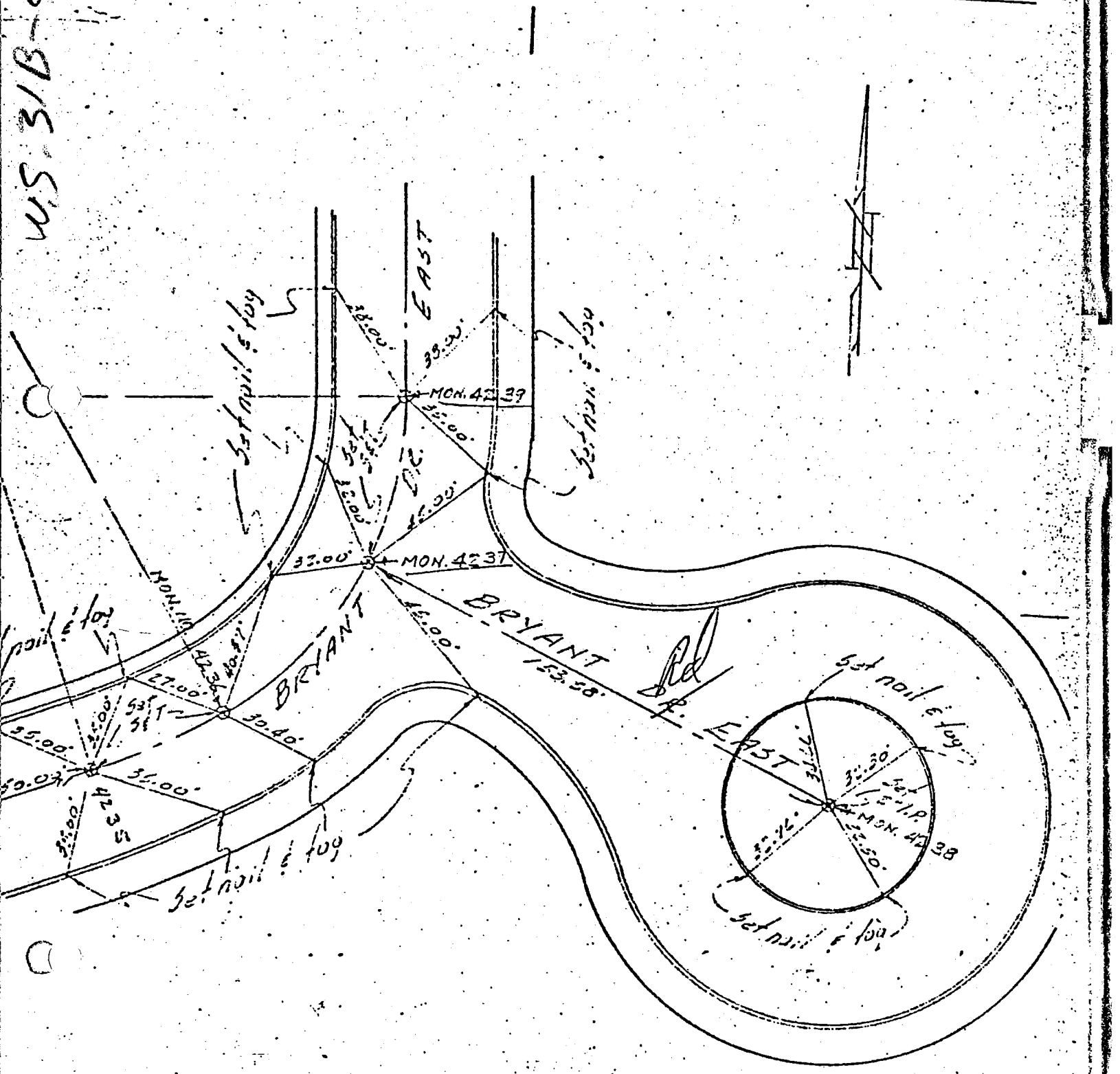
SURVEY FOR City of Long Beach

DESCRIPTION Ties on Tract No. 22774

DATE Jan. 27, 1959 JOB NO.

SURVEYED BY

WS 31B-4

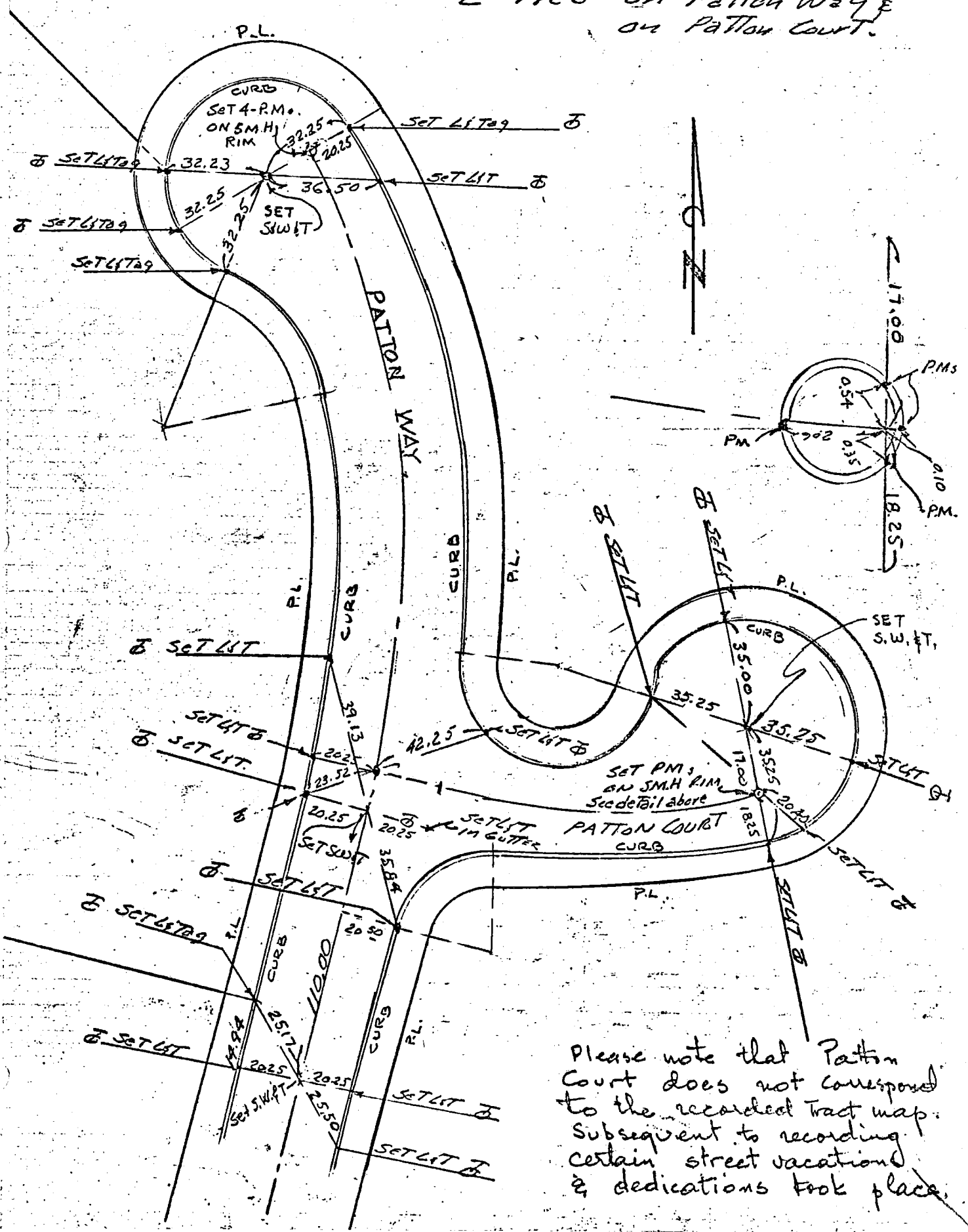


FIELD NOTES NOT DRAWN TO SCALE Co. Eng. F.B. 3553: 74

SALIT, INC.	LOTS BLK.	PARTY	CLIENT AVCO
CIVIL ENGINEERS • LAND SURVEYORS	TRACT 21172	Gammill	DATE 10-15-73
1245 EAST WALNUT STREET, SUITE 115	Robert A. Salit	Bandy	SHEET 2 OF 2
PASADENA, CALIF. 91106	L.S. 2959 R.E.		JOB NO. 15635-13

W.S. 64, 4-3

℄ Ties on Patton Way & on Patton Court.



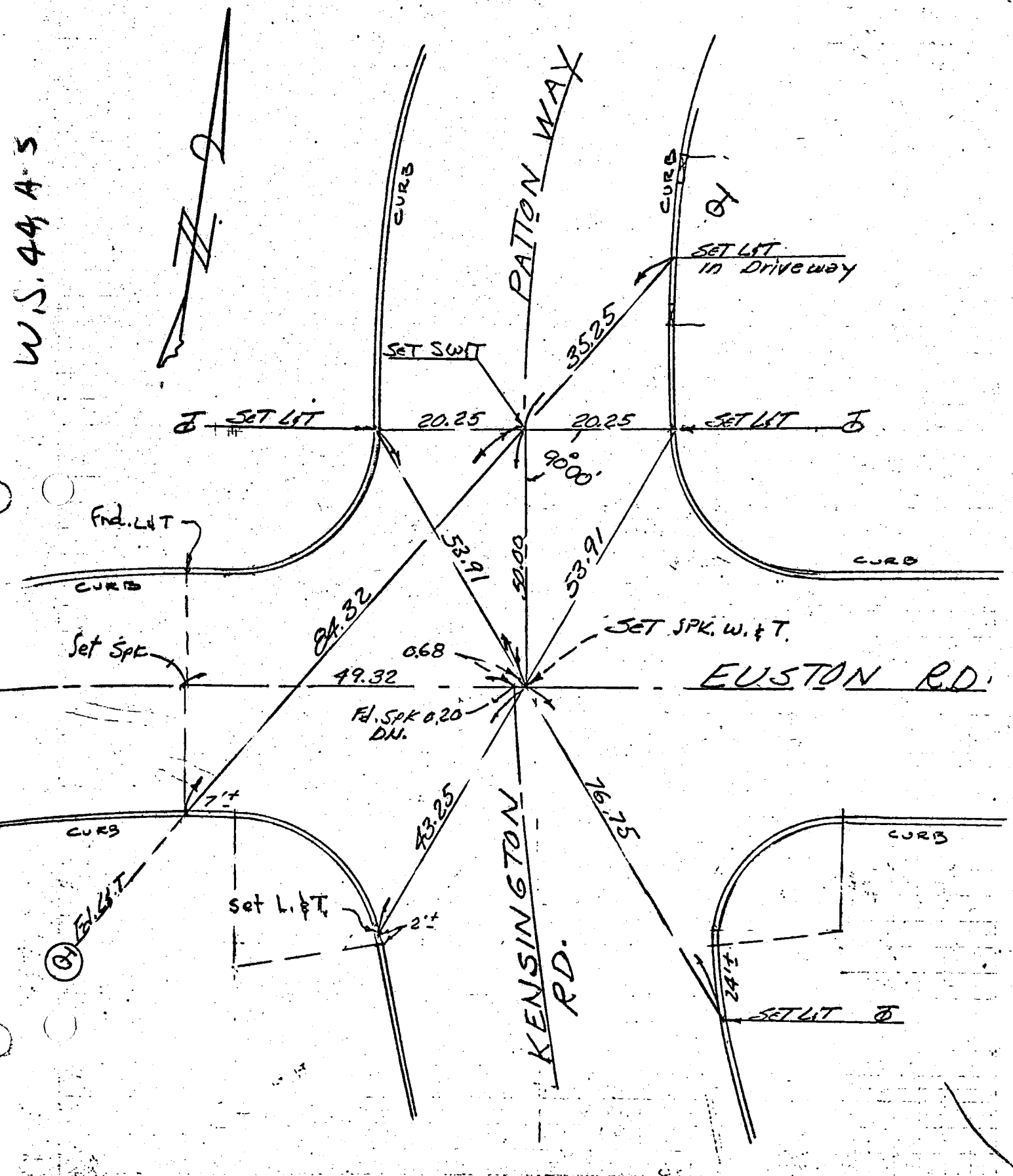
Please note that Patton Court does not correspond to the recorded tract map. Subsequent to recording certain street vacations & dedications took place.

FIELD NOTES NOT DRAWN TO SCALE Co. Eng. F.B. 3553: 75

SALIT, INC.	LOTS BLK.	PARTY	CLIENT AVCO
CIVIL ENGINEERS • LAND SURVEYORS	TRACT 21172	Gammill	DATE 10-13-73
1245 EAST WALNUT STREET, SUITE 115	Robert F. Salit	Sandy	SHEET 1 OF 2
PASADENA, CALIF. 91106	L.S. 2959 R.E.		JOB NO. 15635-B

℄ TIES

W.S. 44 A-3

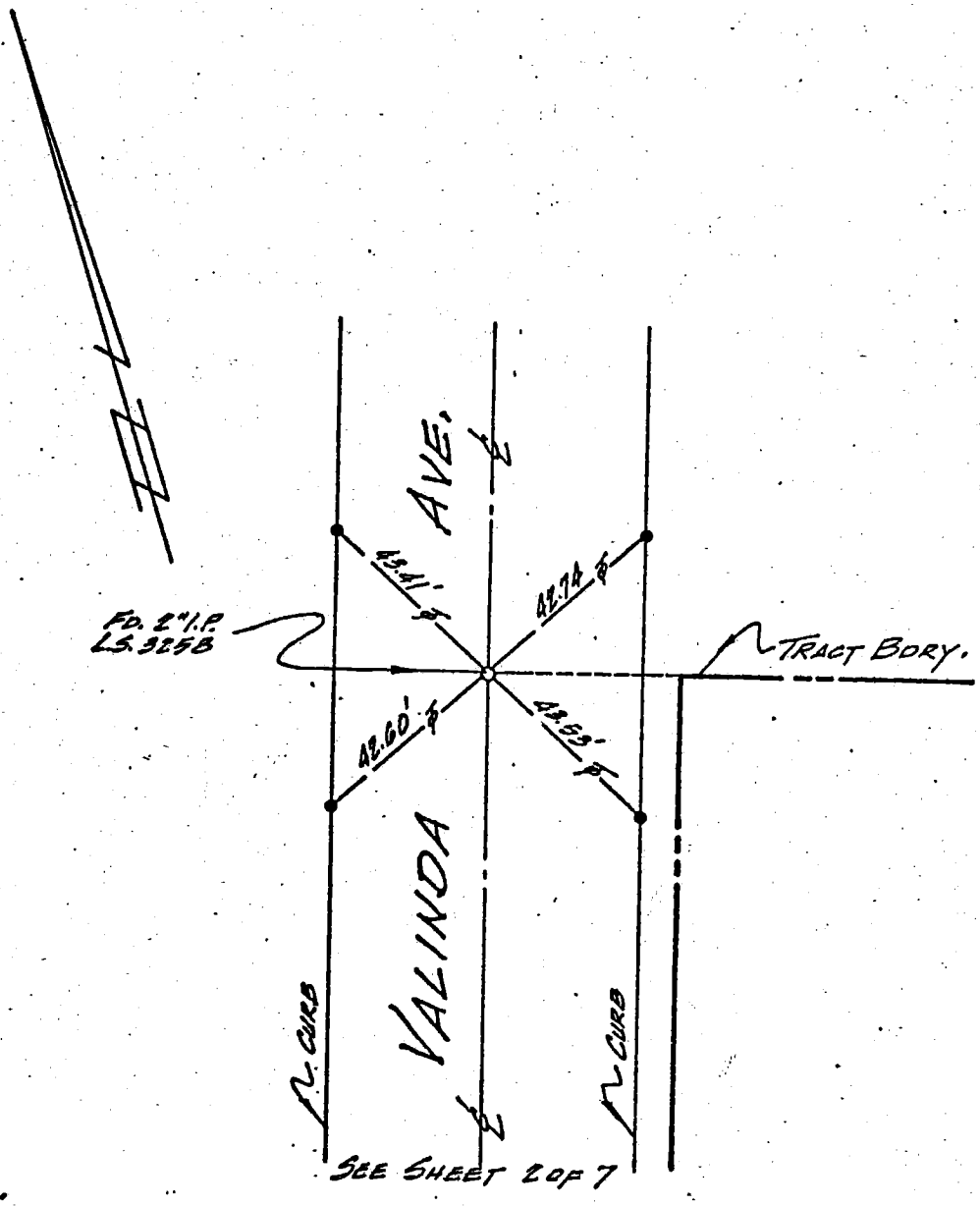


SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

TRACT 31407
CENTERLINE TIES

BY R.G.B. DATE 6-20-74 CLIENT BAUER DEVELOPMENT CO. SHEET NO. 1 OF 7

CHECKED F.W.H. DATE _____ JOB CENTERLINE TIES JOB NO. 7283-105



NOTE:

- ○ DENOTES SET SPIKE, TIN AND WASHER STAMPED L.S. 3258 UNLESS OTHERWISE NOTED
- • DENOTES SET SHURE-SET NAIL AND TAG L.S. 3258 UNLESS OTHERWISE NOTED

Co. Eng. F.B. 3553: 77

TRACT 31407
CENTERLINE TIES

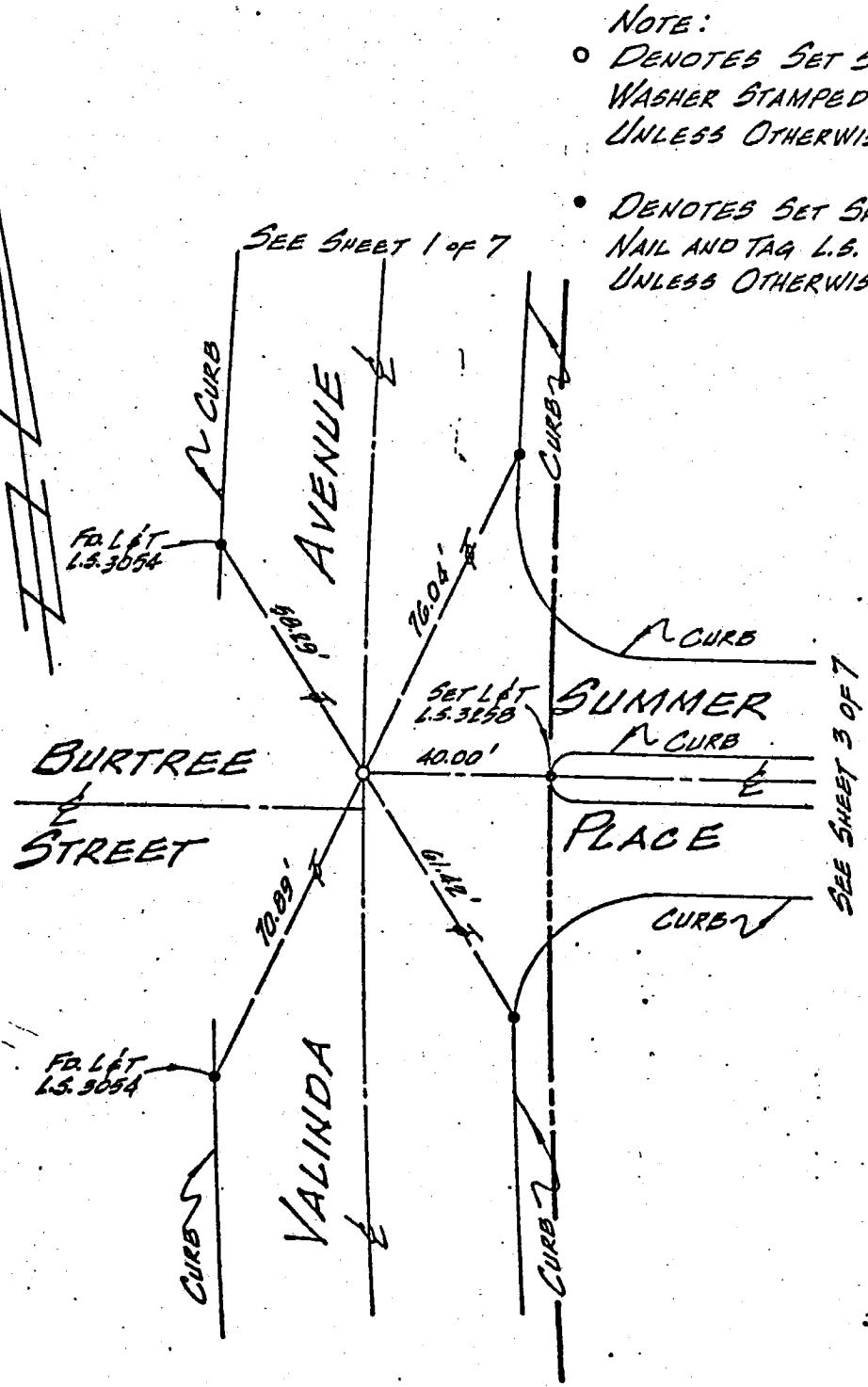
ITHWEST ENGINEERING
7 W. Katella Avenue
nge, California 92667
(714) 532-6313

B. R.G.B. DATE 6-20-74 CLIENT BAUER, DEVELOPMENT CO. SHEET NO. 2 OF 7

CHECKED F.W.H. DATE 6 JOB CENTERLINE TIES JOB NO. 7283-105

US, 114-241, 3-1

NOTE:
- o DENOTES SET SPIKE, TIN AND WASHER STAMPED L.S. 3258 UNLESS OTHERWISE NOTED.
- • DENOTES SET SHURE-SET NAIL AND TAG L.S. 3258 UNLESS OTHERWISE NOTED.



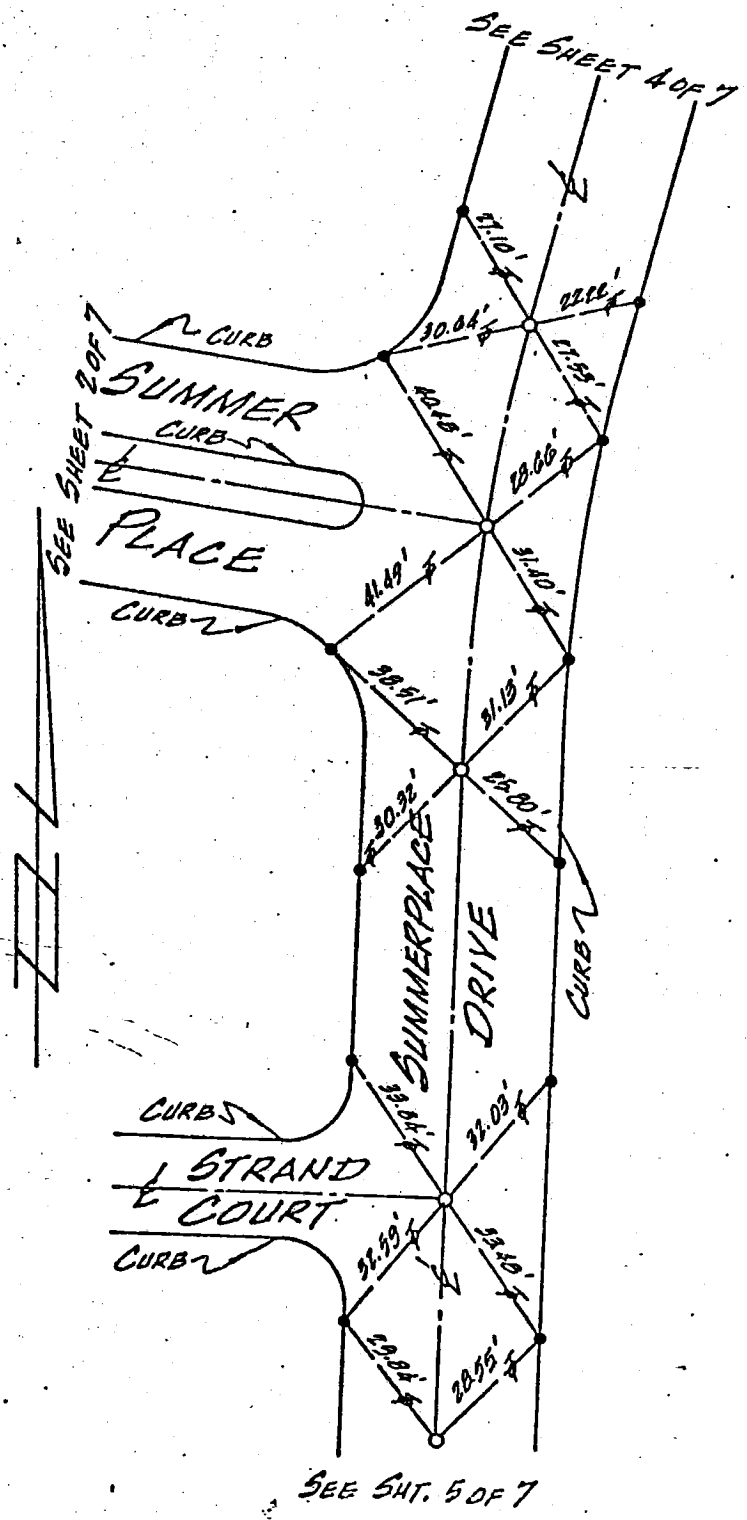
TRACT 31407
CENTERLINE TIES

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

BY R.G.B. DATE 6-10-74 CLIENT BAUER DEVELOPMENT CO. SHEET NO. 3 OF 7

CHECKED F.W.H. DATE _____ JOB CENTERLINE TIES JOB NO. 7283-105

114-29, B-1



NOTE:

- ○ DENOTES SET SPIKE, TIN AND WASHER STAMPED L.S. 3258 UNLESS OTHERWISE NOTED.
- ● DENOTES SET SHURE-SET NAIL AND TAG L.S. 3258 UNLESS OTHERWISE NOTED.

Co. Eng. F.B. 3553: 79

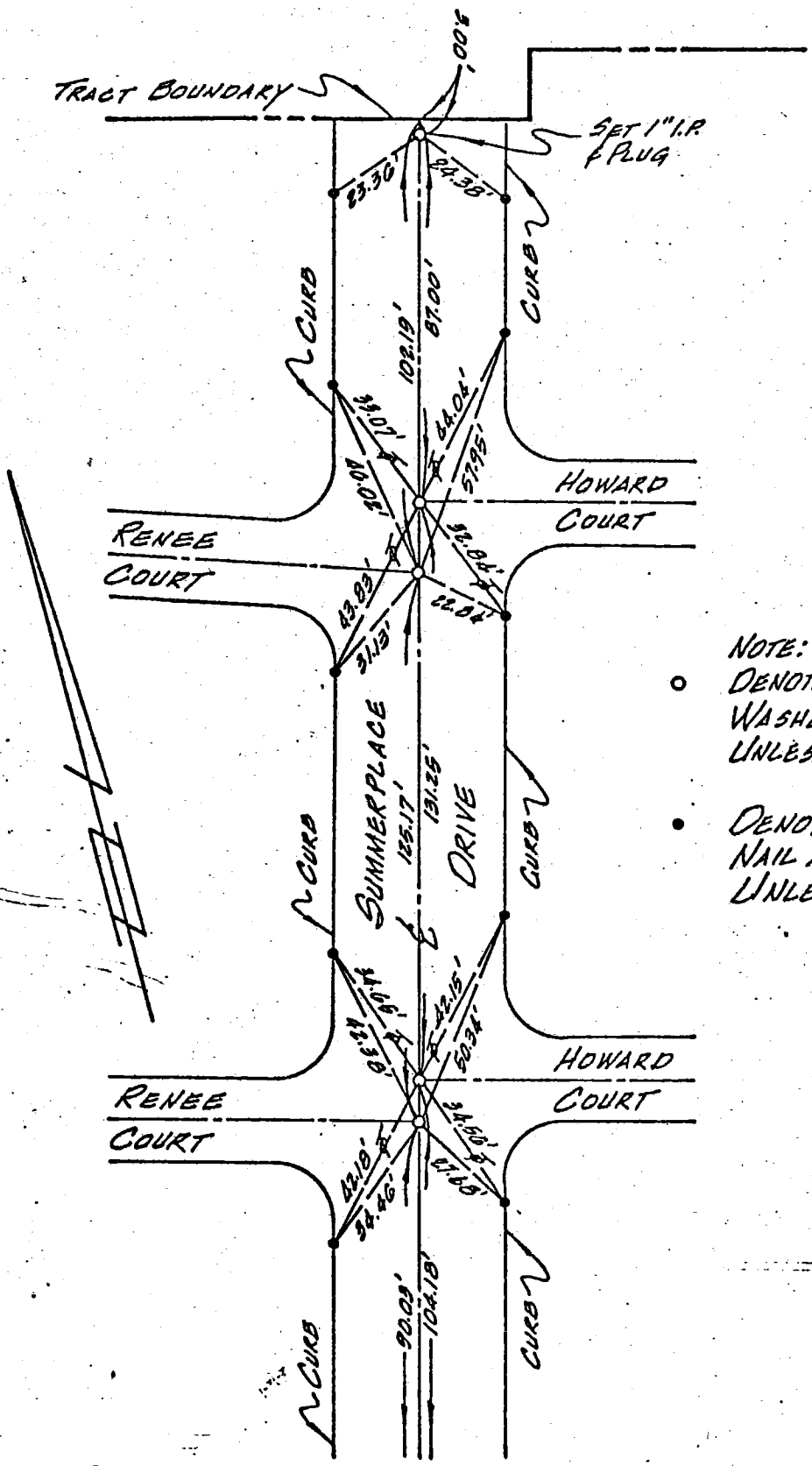
SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

TRACT 31407
CENTERLINE TIES

BY R.G.B. DATE 6-20-74 CLIENT BAUER DEVELOPMENT CO. SHEET NO. 4 OF 7

CHECKED F.W.H. DATE _____ JOB CENTERLINE TIES JOB NO. 7283-105

114-24 13



NOTE:

- o DENOTES SET SPIKE, TIN AND WASHER, STAMPED L.S. 3258 UNLESS OTHERWISE NOTED.
- • DENOTES SET SHURE-SET NAIL AND TAG L.S. 3258 UNLESS OTHERWISE NOTED.

SEE SHT. 3 OF 7

Co. Eng. F.B. 3553: 80

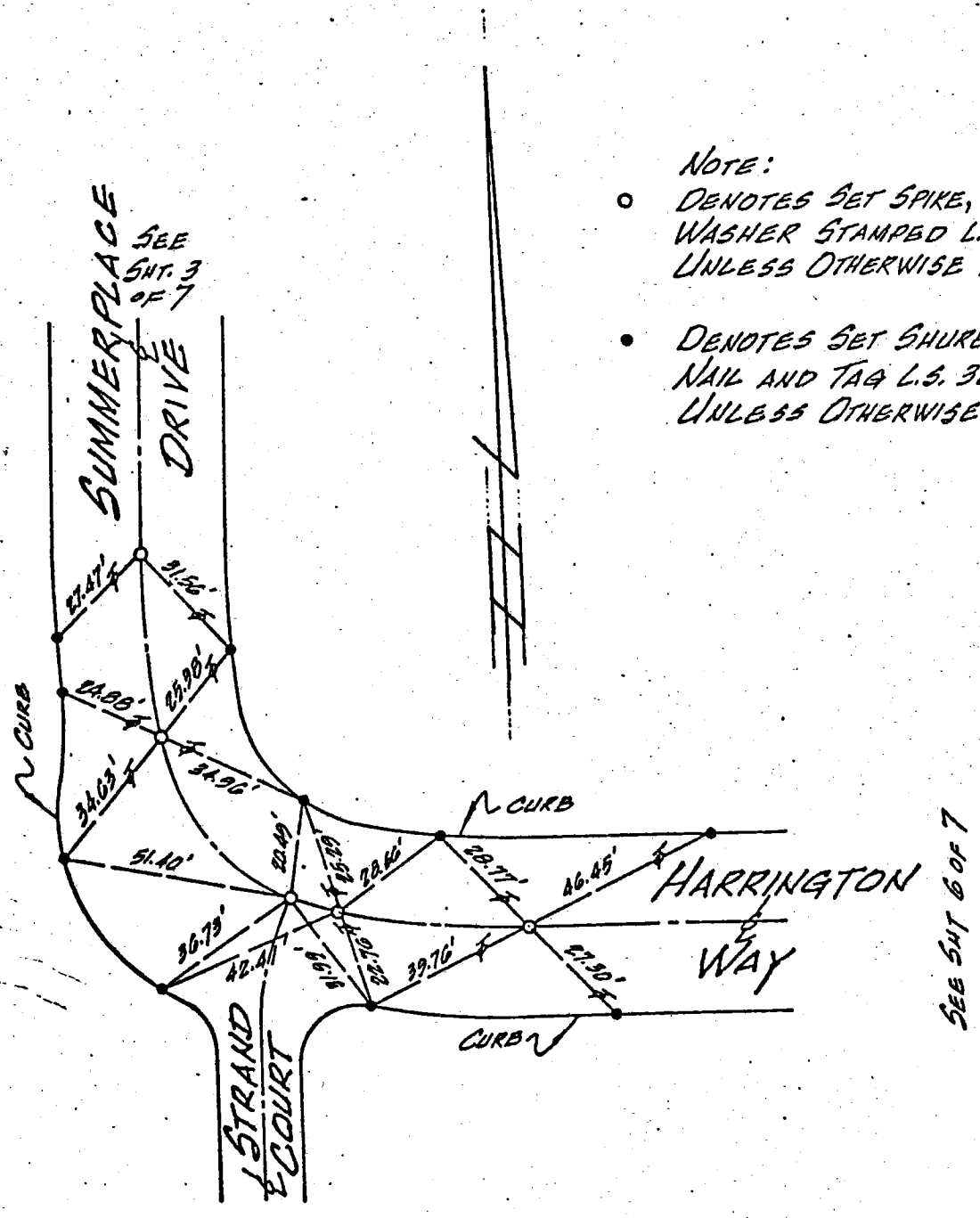
TRACT 31407
CENTERLINE TIES

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

BY R.G.B. DATE 6-20-74 CLIENT BAUER DEVELOPMENT CO. SHEET NO. 5 OF 7

CHECKED F.W.H. DATE _____ JOB CENTERLINE TIES JOB NO. 7283-105

114-29 7 B-1



NOTE:

- o DENOTES SET SPIKE, TIN AND WASHER STAMPED L.S. 3258 UNLESS OTHERWISE NOTED.
- • DENOTES SET SHURE-SET NAIL AND TAG L.S. 3258 UNLESS OTHERWISE NOTED.

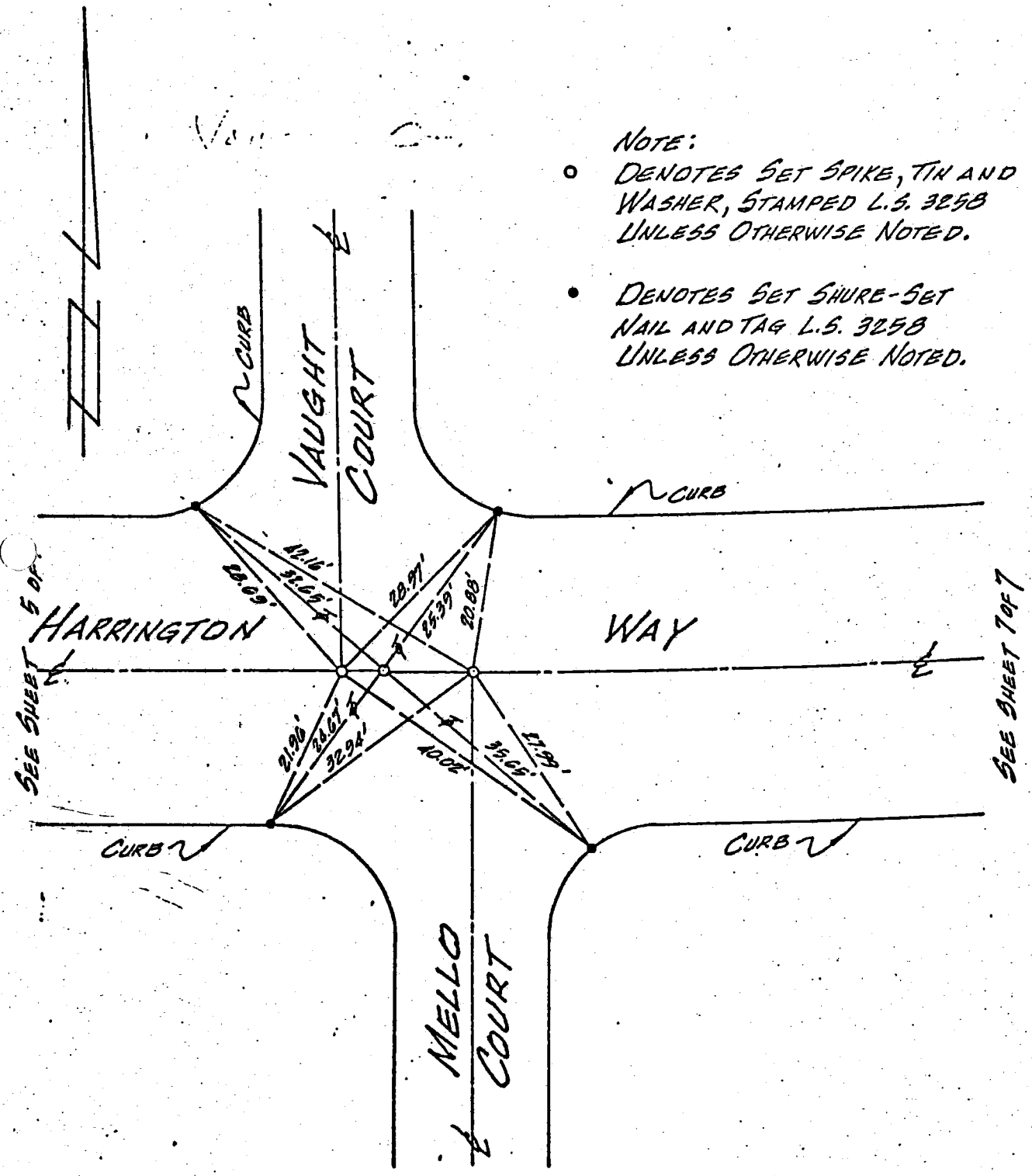
Co. Eng. F.B. 3553: 81

SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

TRACT 31407
CENTERLINE TIES

BY R.G.B. DATE 6-20-74 CLIENT BAUER DEVELOPMENT CO. SHEET NO. 6 OF 7

CHECKED F.W.H. DATE _____ JOB CENTERLINE TIES JOB NO. 7283-105



Co. Eng. F.B. 3553: 82

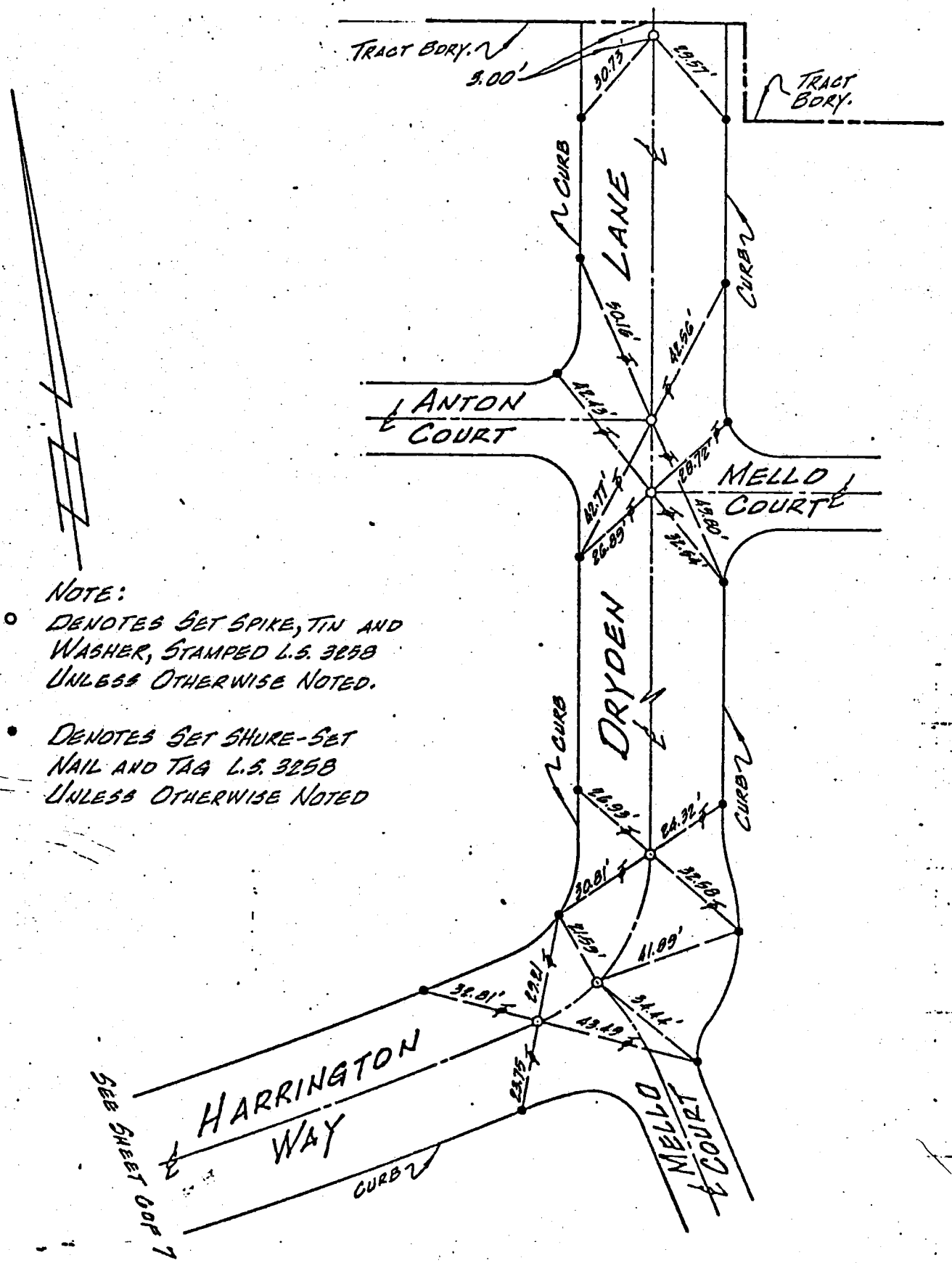
SOUTHWEST ENGINEERING
747 W. Katella Avenue
Orange, California 92667
(714) 532-6313

TRACT 31407
CENTERLINE TIES

BY R.G.B. DATE 6-20-74 CLIENT BAUER DEVELOPMENT CO. SHEET NO. 7 OF 7

CHECKED F.W.H. DATE _____ JOB CENTERLINE TIES JOB NO. 7283-105

114-29 78-1



NOTE:

- ○ DENOTES SET SPIKE, TIN AND WASHER, STAMPED L.S. 3258 UNLESS OTHERWISE NOTED.
- • DENOTES SET SHURE-SET NAIL AND TAG L.S. 3258 UNLESS OTHERWISE NOTED

Project CITY OF SAN FERNANDO — Book No ____ Page ____

Survey by A.E.S. COMTR — Date 3-20-72

Reviewed by ____ Date ____ — Los Angeles District, Corps of Engineers

WS53B-3

3-20-72
TEMP 70°
SMOGGY

TIES

	DEC.	MEAS
N	29.17	29.14
E	HOLE	44.77
S	HOLE	54.65
W	57.26	57.26

FD LEAD TOP OF CURB
& 12" N/LN OF R.C.R.

EIGHT ST.

FD LEAD TOP OF CURB &
CENTER OF RET

BRENTO

FD 3/4" IRON ROD
DOWN 0.4'

BLVD

RET. L.F.
TOP OF CURB

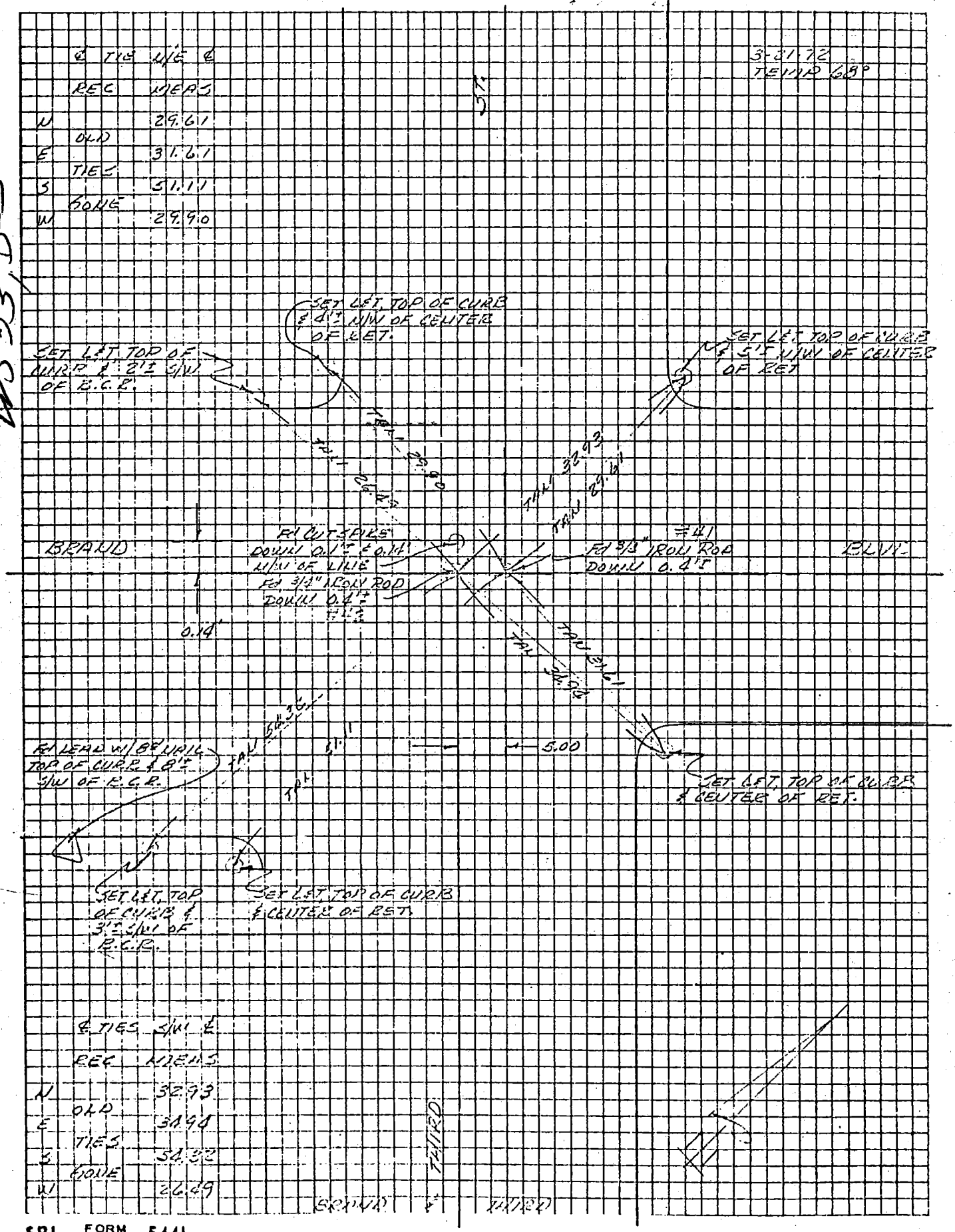
RET L.F.
TOP OF CURB

BLVD

Co. Eng. F.B. 3553: 84

Reviewed by _____ Date _____ Los Angeles District, Corps of Engineers

WS53, B-3



SPL FORM 544b JUNE 71

Project CITY OF SAN FERNANDO

Book No ____ Page ____

Co. Eng. F.B. 3553: 85

Survey by A.C.S. CO INC

Date 3-2-72

Reviewed by ____

Date ____

Los Angeles District, Corps of Engineers

WS 53,B-3

℄ TIES

REC VIEWS

N GONE - 41,994

E ? - 52,250

S GONE - 42,226

W S1.82 - 51,180

℄ TIES DID NOT FIT OLD REC. RECEIVE ALL NEW TIES

FD I.P. TOP OF CURB ℄ I.P. S/W OF B.C.R.

2 NOV 1972

TENN 10°

FD L&T, W/L.A.C.F.C.D. TAG, TOP OF CURB & CENTER OF ST.

FD CUT SPIKE FLUSH

FD P.K. & WASHER IN WELL, TOP OF CURB & 10' S/W OF B.C.R.

FD L&T W/L.A.C.F.C.D. TAG TOP OF CURB & CENTER OF ST.

FD L&T W/L.A.C.F.C.D. TAG TOP OF CURB & 3' S/E OF E.C.R. FLUSH W/ CONC. SIDEWALK

SPL FORM JUNE 71 544b

Co. Eng. F.B. 3553: 86

Project CITY OF SAN FERNANDO — Book No ____ Page ____

Survey by A.E.S. COLTER — Date 3-2-72

Reviewed by ____ Date ____ — Los Angeles District, Corps of Engineers

W.O. 53168-3

2 MILE 1972
TEMP 70°

8 TIES

	DEC	MEAS
N	5368	5368
E	5509	5509
S	5380	5380
W	5516	5516

FD LEAD TOP OF CURB
& 10' W/E OF B.C.R.

FD LEAD TOP OF CURB
& 10' W/E OF B.C.R.
& W/W CATCH BASIN

MACHELL

FD LEAD W/ P.K. & W/E TIES
TOP OF CURB & 10'E
S/W OF B.C.R.

FD LEAD TOP OF CURB
& 10' W/E OF B.C.R.

FOUND 1" I.P.

FOUND 1" I.P. & TIES

SPL FORM JUNE 71 544b

Co. Eng. F.B. 3553: 87

Project CITY OF SAN FERNANDO Book No. _____ Page _____

Survey by AES CORTEZ Date 3-2-72

Reviewed by _____ Date _____ Los Angeles District, Corps of Engineers

W.O. 83,153-3

℄ TIES W/W INT	
REC	MEAS
W 3303	— 3305
E ?	— 4104
W 2722	— 2722
S/W ?	— —

FD LEAD TOP OF NAIL & 2½' W/W OF E.C.E.

3 MAR 1972 TEMP 60°

TO MACCOY

S.T.

℄ TIES S/E INT	
REC	MEAS
N/E —	—
E 2446	— 2446
S 3777	— 3777
W 4019	— 4019

FD LEAD TOP OF NAIL & CENTER OF PIPE.

NOTE!
ESTABLISHED ℄ OF MEDIATOR ST BY PRODUCING LINE FROM FIFTH STREET LITERALLY & TO MEDIATOR ST & COMP WITH STANDARDS ON LINE & MEAS S/E TO ℄ OF GRISWOLD SEE NOTE BELOW

TO FIFTH

S.M.H. #37

FD CHISELED CROSS ON SIDEWALK

S.E.P.

FD R.R. SPIKE DOWN 0.1'

FD LEAD TOP OF NAIL & 3'E S/W OF E.C.E.

#40

FD LEAD TOP OF NAIL & 1'E W/S OF E.C.E.

#39

FD R.R. SPIKE DOWN 0.3'

FD CHISELED CROSS ON SIDEWALK (℄ PROP.)

MEDIATOR

NOTE!

MEAS FROM ℄ GRISWOLD TO POINT ON M.H. (℄ MEDIATOR)

SEC PER I.A.F.C. 340.03
MEAS PER R.E.S. 340.10

340.10 (M)

FD LEAD TOP OF NAIL & 1'E S/E OF E.C.E.

FD LEAD TOP OF NAIL & 1'E S/W OF E.C.E.

TO FIFTH

SPL FORM JUNE 71 544b

Survey by H.E.S. COUTS Date 3-12-72 Co. Eng. F.B. 3553: 88

Reviewed by _____ Date _____ Los Angeles District, Corps of Engineers

W.S. 553, B-7

	ENES	
	REC	MEAS
N	6044	2521
E	3076	3074
S	2750	2750
W	3160	3157

5-15-72

TEMP 72°

FILLET TOP OF CURB & 1'E SIDE OF N/W E.C.R.

FILLET TOP OF CURB & CENTER OF VEE

INTERSECTION

FILLET TOP OF CURB & CENTER OF VEE

FILLET TOP OF CURB & CENTER OF VEE

FILLET TOP OF CURB & 1'S SIDE OF S/E E.C.R.

SPL FORM 544b JUNE 71

Project CITY OF SAN FERNANDO Book No _____ Page _____

Survey by A.E.S. COUTR Date 3-15-72

Reviewed by _____ Date _____ Los Angeles District, Corps of Engineers

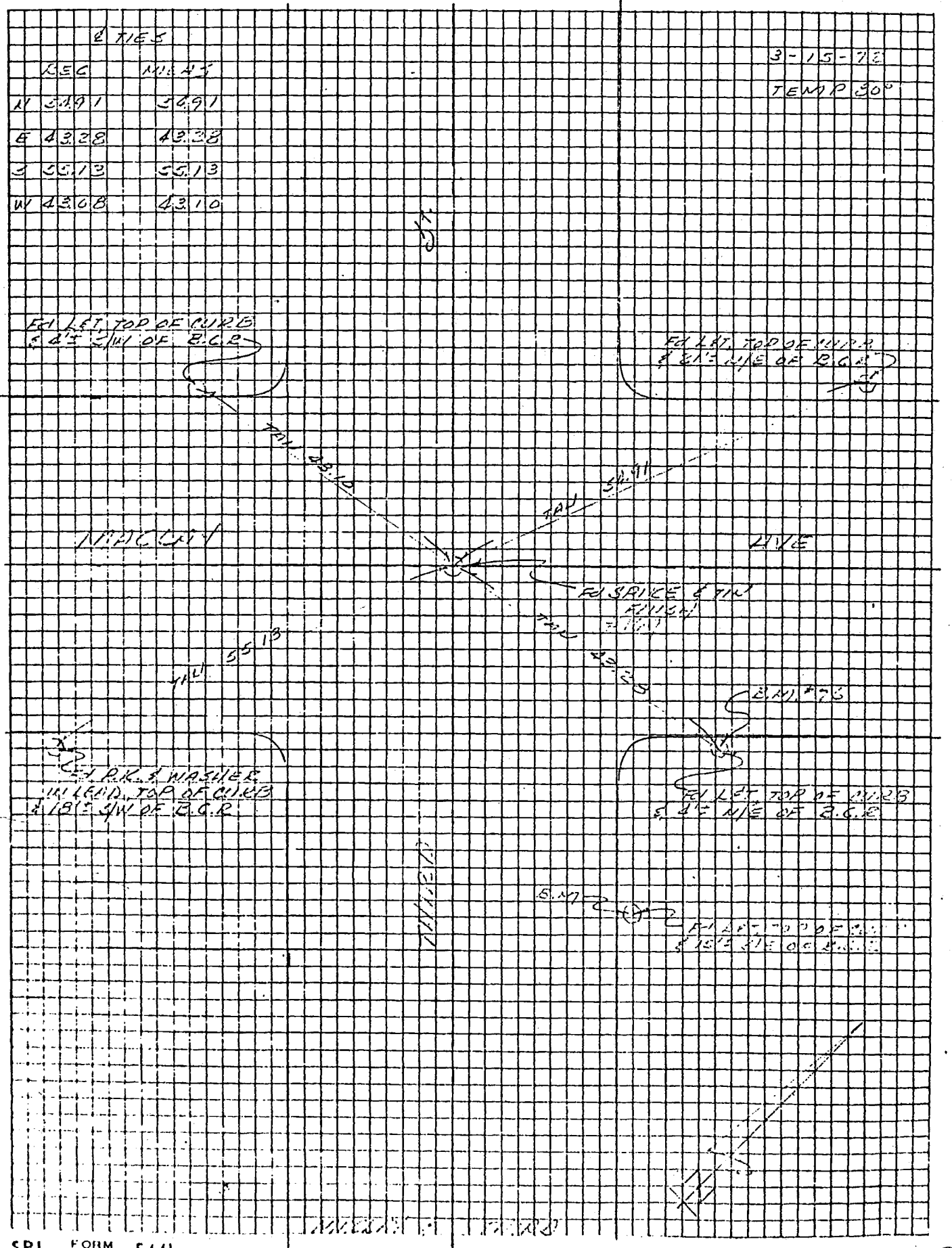
W.S.C.E.S.

TIES

	REC	MEAS
N	5191	36.91
E	4328	43.38
S	5513	55.13
W	4308	43.10

3-15-72

TEMP 90°



SPL FORM 544b JUNE 71

Co. Eng.F.B. 3553: 90

Project CITY OF SAN FERNANDO — Book No ____ Page ____

Survey by A.E.S. COMTE — Date 3-20-72

Reviewed by ____ — Date ____ — Los Angeles District, Corps of Engineers

W.S.S.3, P-3

	TIES	
	REC	MEAS
N	43.18	43.18
E	35.29?	35.98
S	51.19	51.19
W	39.03	39.03

3-20-72
TEMP 70°
SMOGGY

FD LET. TOP OF CURB & CENTER OF RET.

FD LET. TOP OF CURB & W/LI. OF DRIVEWAY

FD LET. TOP OF CURB & CENTER OF RET.

MAGNAIL

FD SPIKE, DOWN 0.1'

FD LET. TOP OF CURB & E/LI OF DRIVEWAY

FIRST

SPL FORM JUNE 71 544b

Co. Eng. F.B. 3553: 91

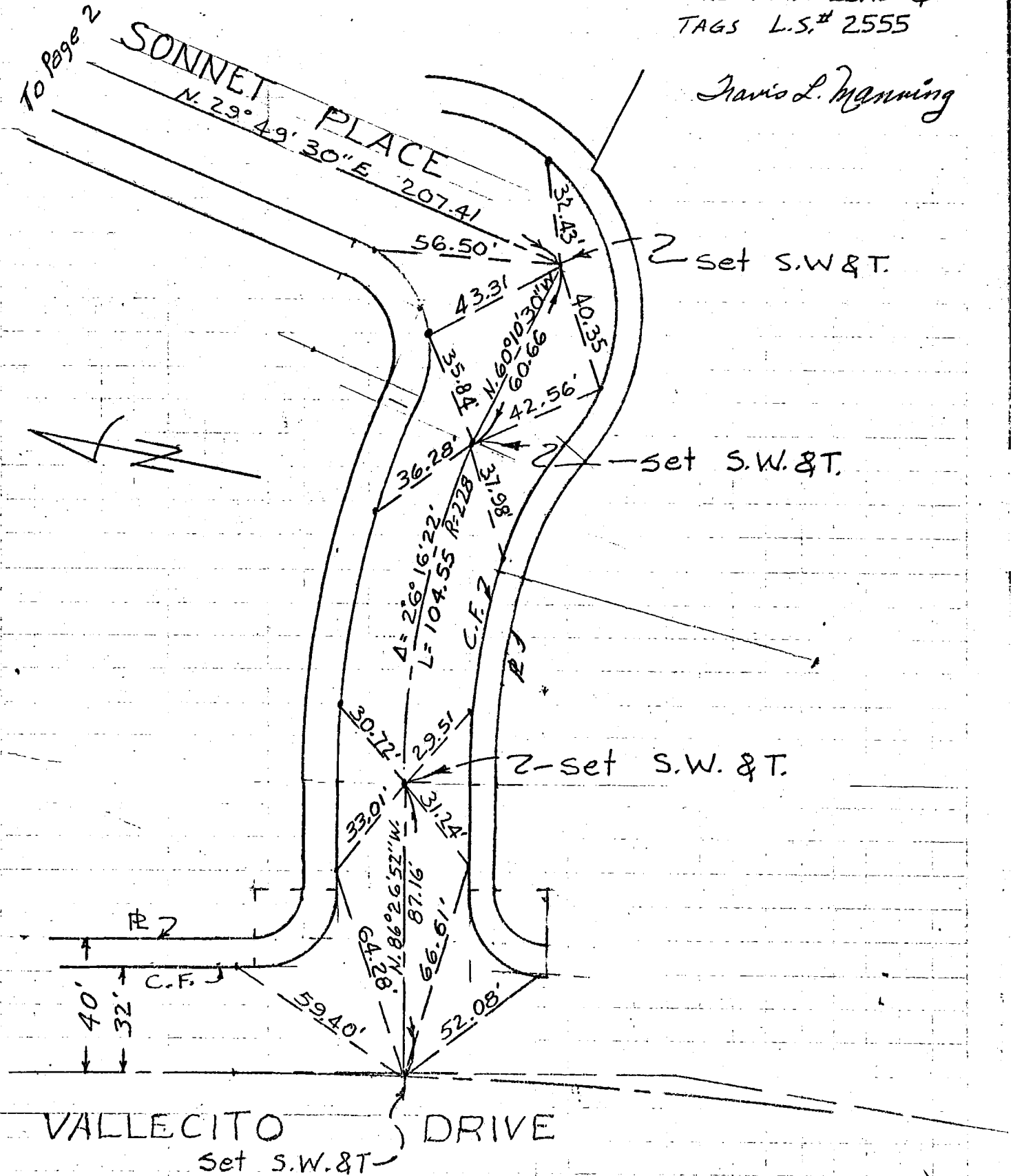
SURVEY OF ℄ TIES TRACT Nº 30791 PAGE 1

JOB NO.

STA.	B. S.	H. I.	F. S.	ELEV.

NOTE: ALL TIES SET ON CURB WITH LEAD & TAGS L.S.# 2555

Mario L. Manning



W.S. 37 & 4

PLANNING ENGINEERING CO.

SURVEY BY DATE

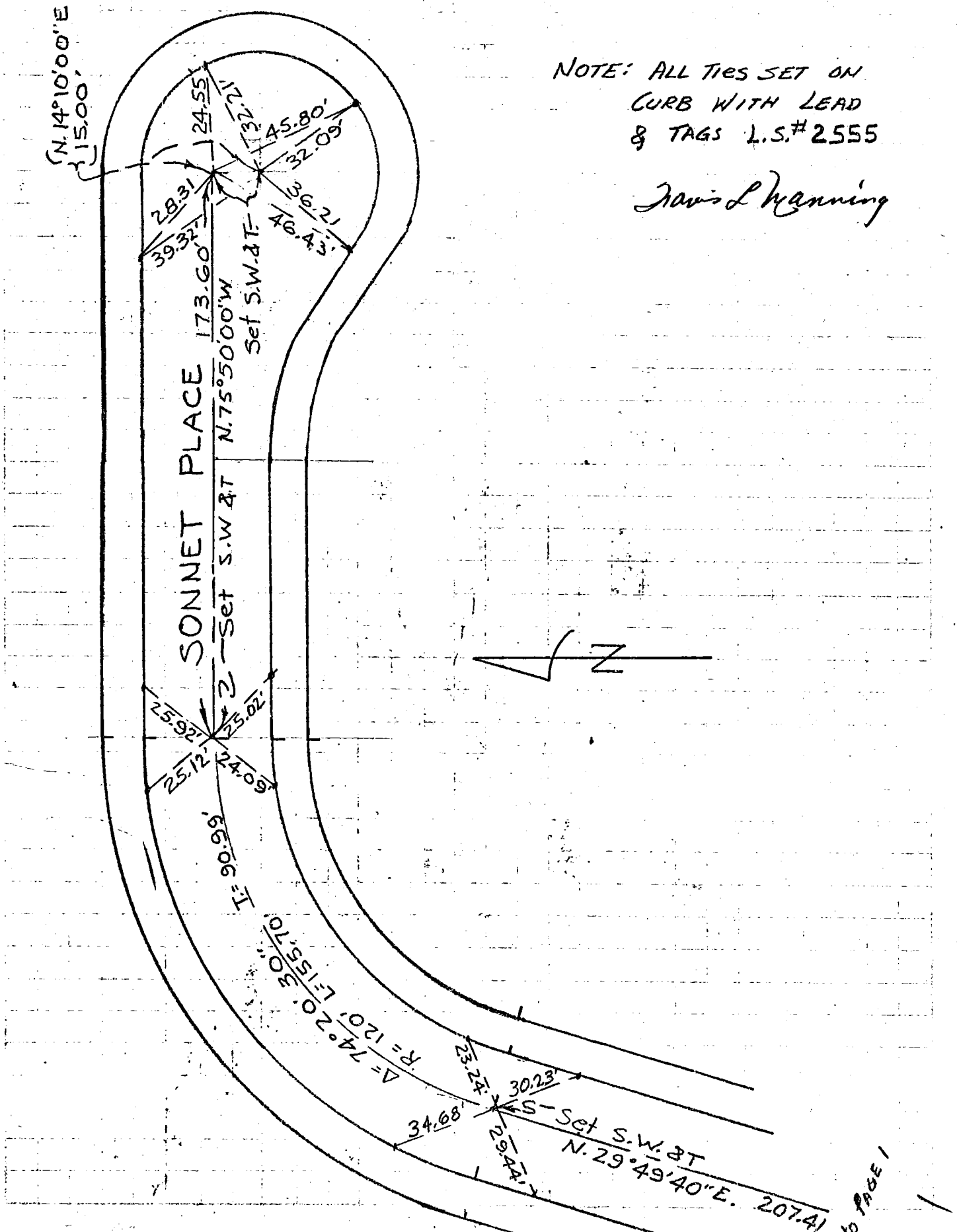
CHECKED BY DATE

Co. Eng. F.B. 3553: 92

SURVEY OF 4 TIES TRACT No 30791 PAGE 2

JOB NO.

STA.	B. S.	H. I.	F. S.	ELEV.



W.S. 37, C 4

MANNING ENGINEERING CO.

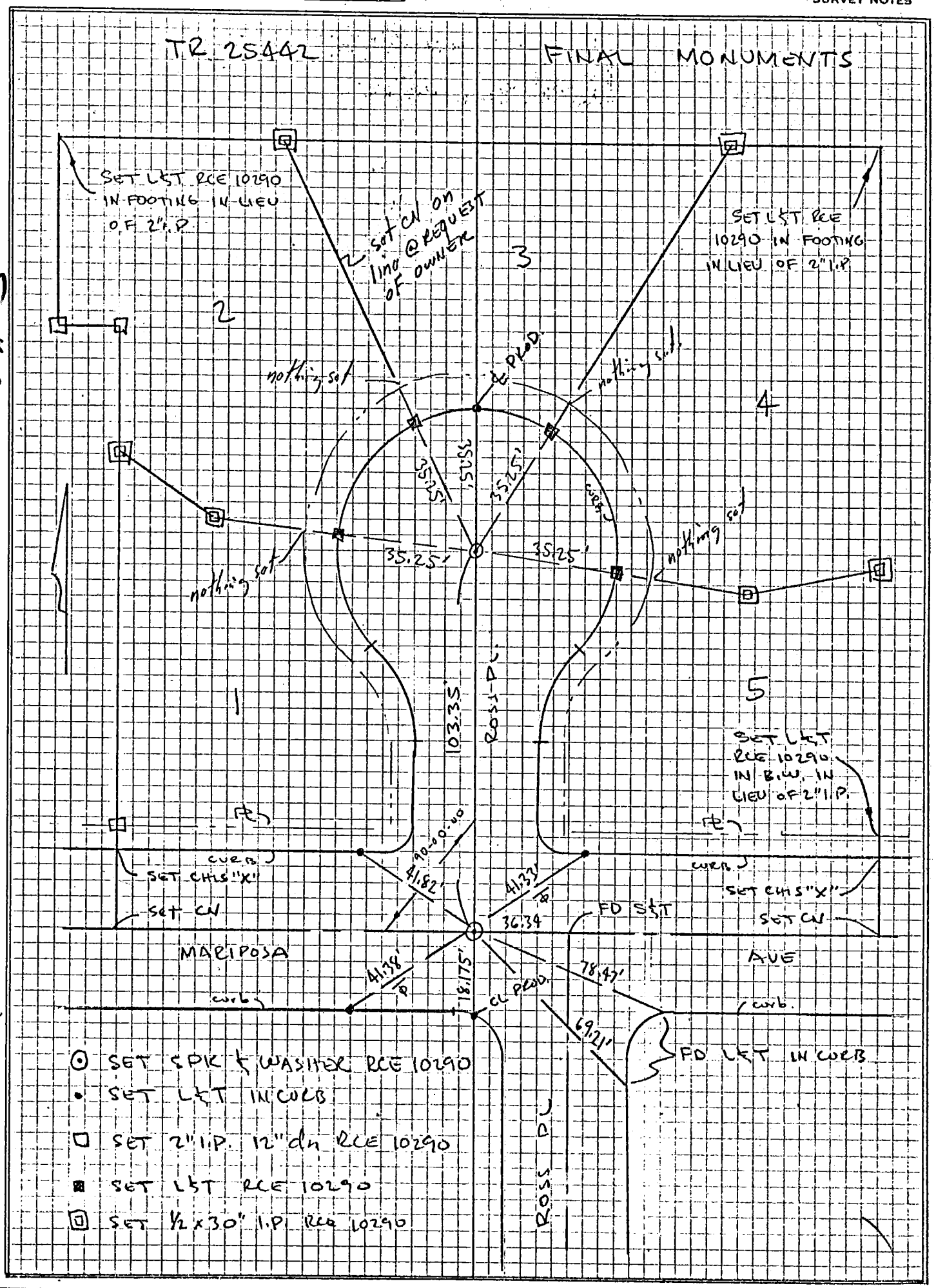
SURVEY BY DATE

CHECKED BY DATE

SURVEY OF TR 25442 FINAL MONS Co. Eng. F.B. 3553: 93 INDEX FB10 PAGE Pg131

JOB NO. 74-476

SURVEY NOTES



LOCKMAN & ASSOCIATES CIVIL ENGINEERS W.O. 454-3

SURVEY BY A. KAIS DATE 8/20/75

CHECKED BY W.J.L. DATE 8-25-75

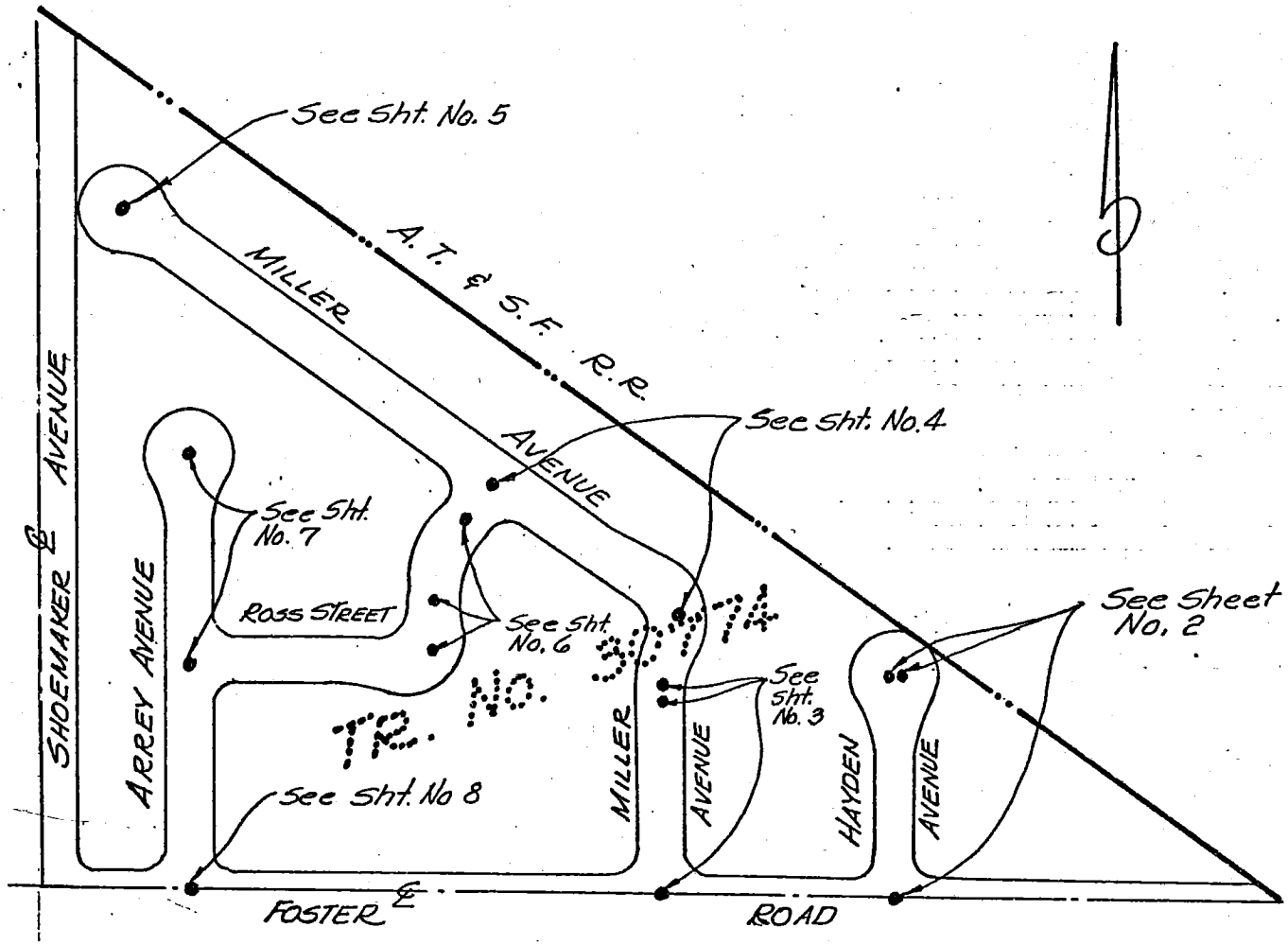
Co. Eng. F.B. 3553: 94

1 of 8

TIES - TRACT 30774
HALL & FOREMAN, INC.
2530 N. GRAND AVE.
SANTA ANA, Cal. 92711
By George D. Shambeck
L.S. 3419

10/6/75

CITY OF NORWALK



SHEET INDEX MAP

W.S. 30A3

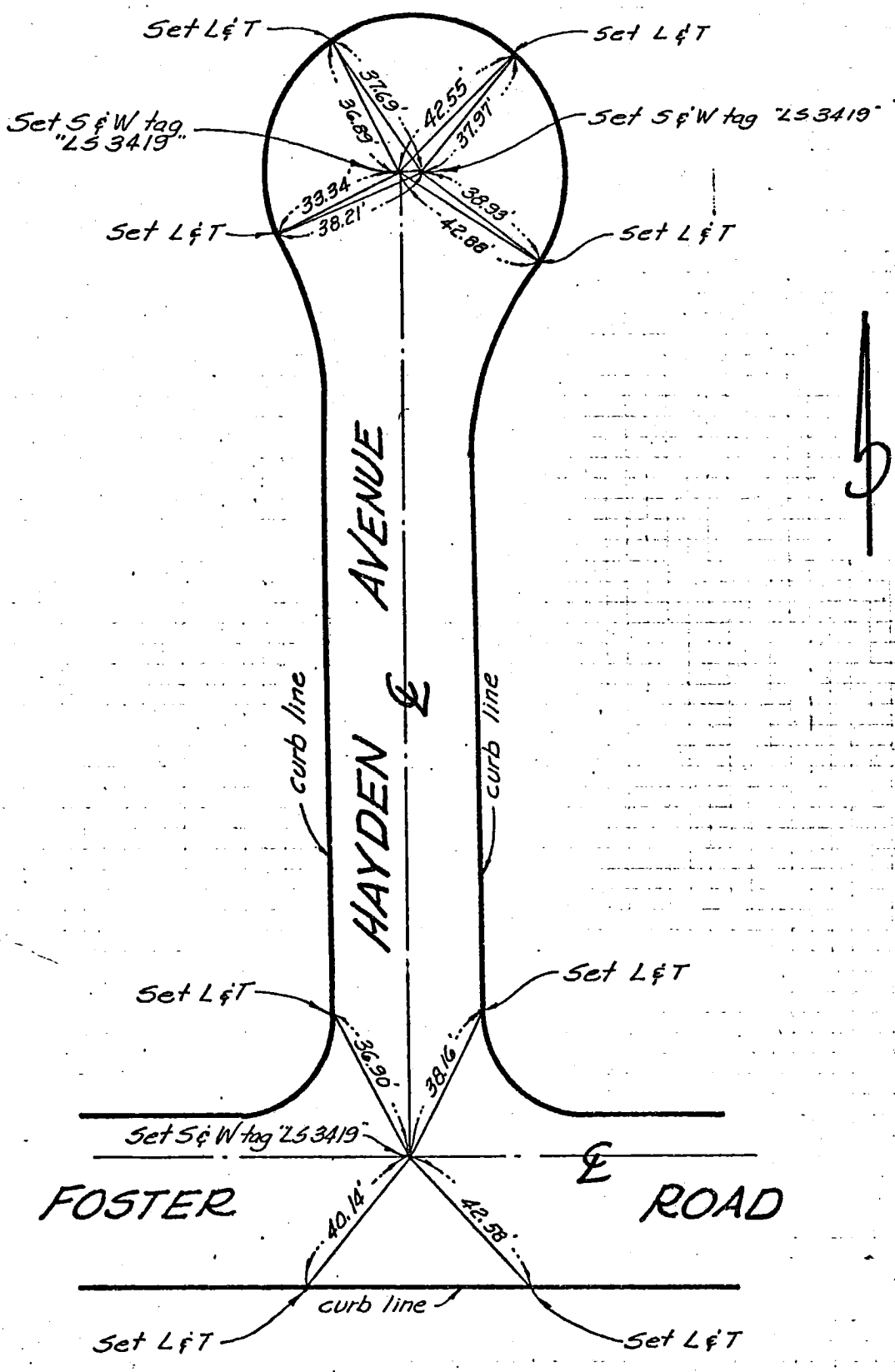
℄ TIES-TRACT 30774
HALL & FOREMAN, INC.
2530 N. GRAND AVE
SANTA ANA, CAL. 92711
By George D. Shambeck
LS 3419

Co. Eng. F.B. 3553: 95

10/6/75

2 of 8

CITY OF NORWALK



Co. Eng. F.B. 3553: 96

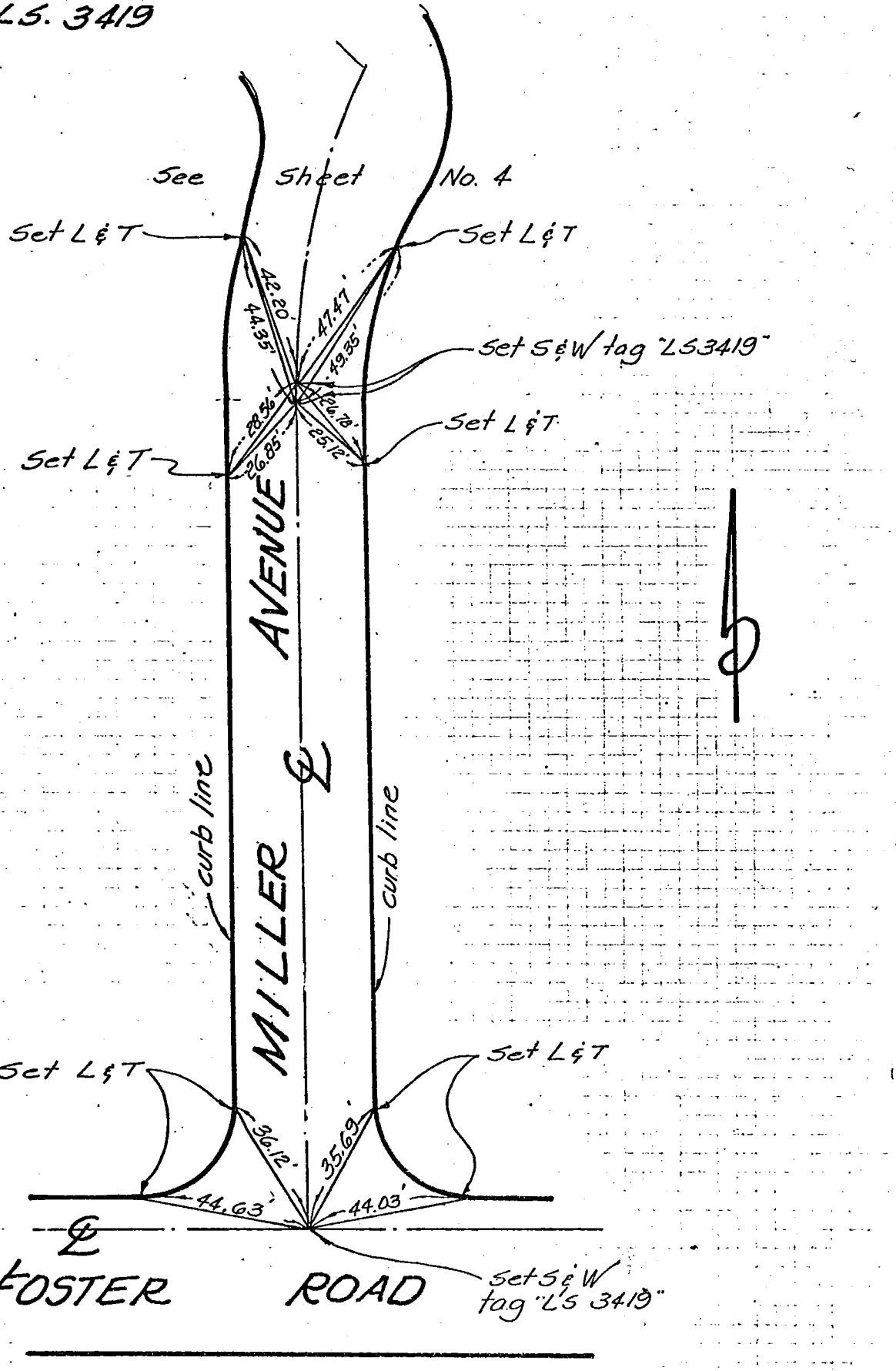
3 of 8

℄ TIES - TRACT 30774
HALL & FOREMAN, INC.
2530 N. GRAND AVE.
SANTA ANA, CAL. 92711
By George D. Shambeck
LS. 3419

10/6/75

CITY OF NORWALK

W.S. 30 A-3



W.5744-3

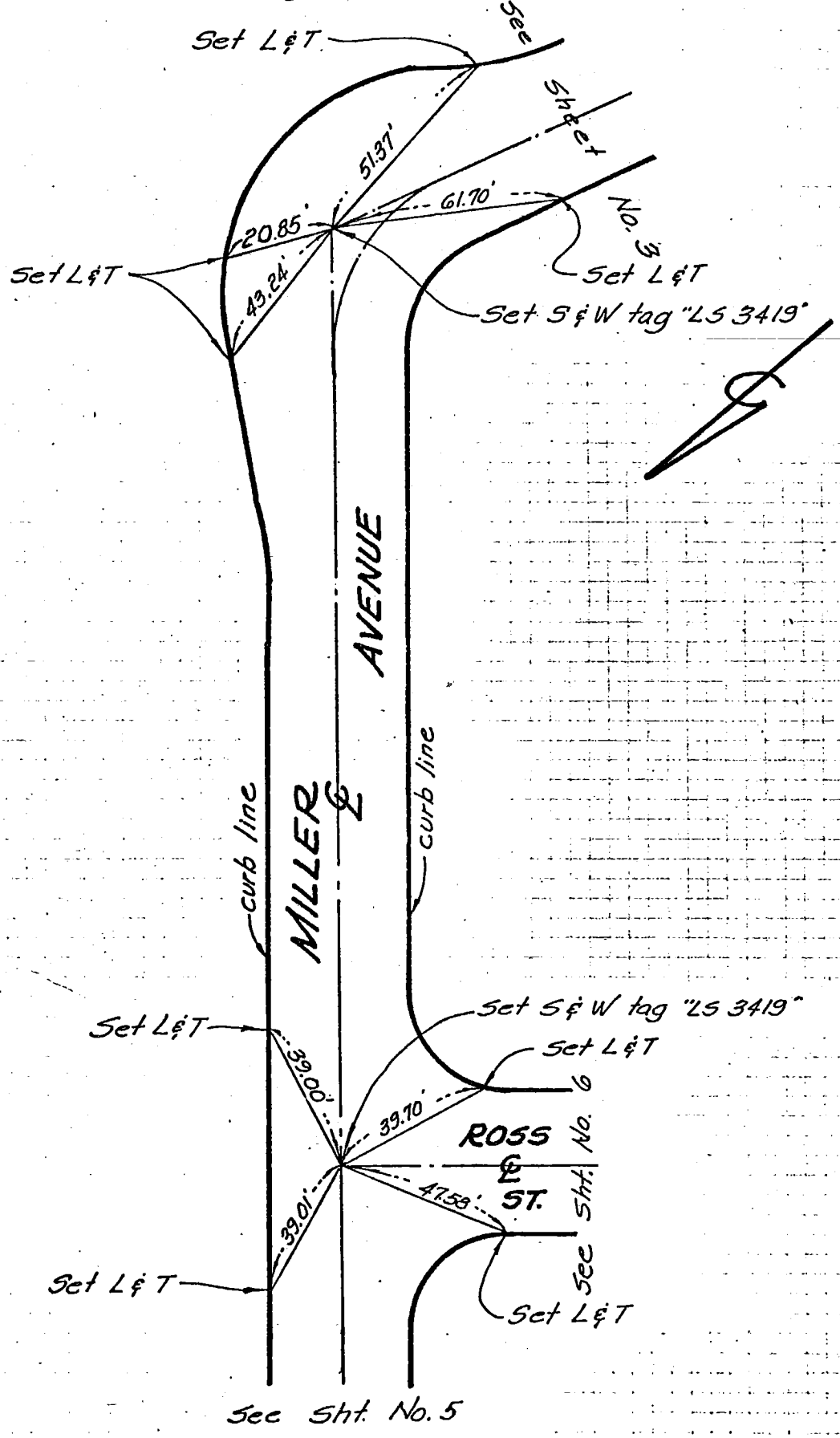
℄ TIES - TRACT 30774
HALL & FOREMAN, INC
2530 N. GRAND AVE.
SANTA ANA, CAL. 92711
By George D. Shambeck
LS 3419

Co. Eng. F.B. 3553: 97

10/6/75

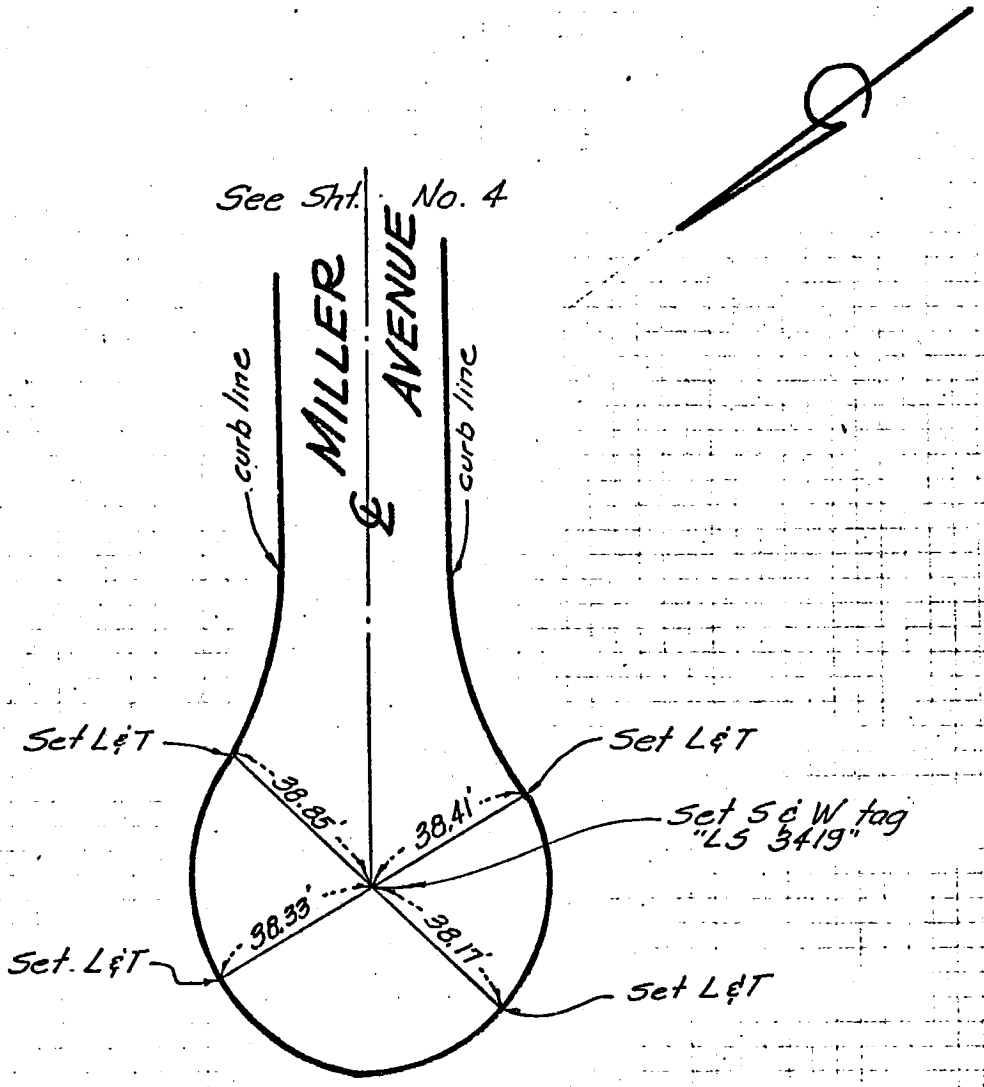
4 of 8

CITY OF NORWALK



℄ TIES - TRACT 30114
HALL & FOREMAN, INC.
2530 N. GRAND AVE.
SANTA ANA, CAL. 92711
By George D. Shambeck
L.S. 3419

Co. Eng. F.B. 3553: 98
10/6/75
CITY OF NORWALK



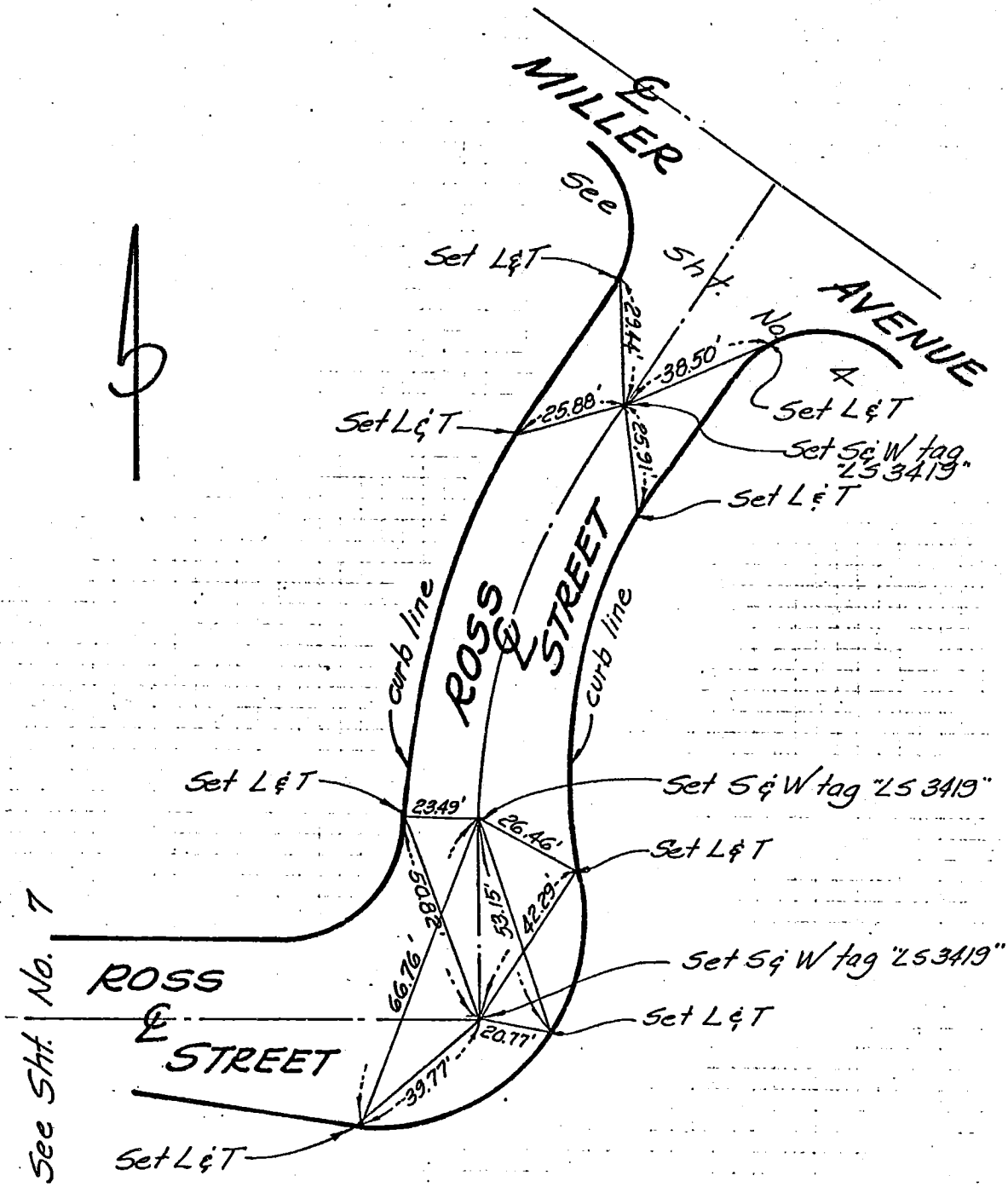
℄ TIES - TRACT 30774

Co. Eng. F.B. 3553: 99

HALL & FOREMAN, INC
2530 N. GRAND AVE
SANTA ANA, CAL. 92711
By George D. Shambeck
L.S. 3419

10/6/75

CITY OF NORWALK

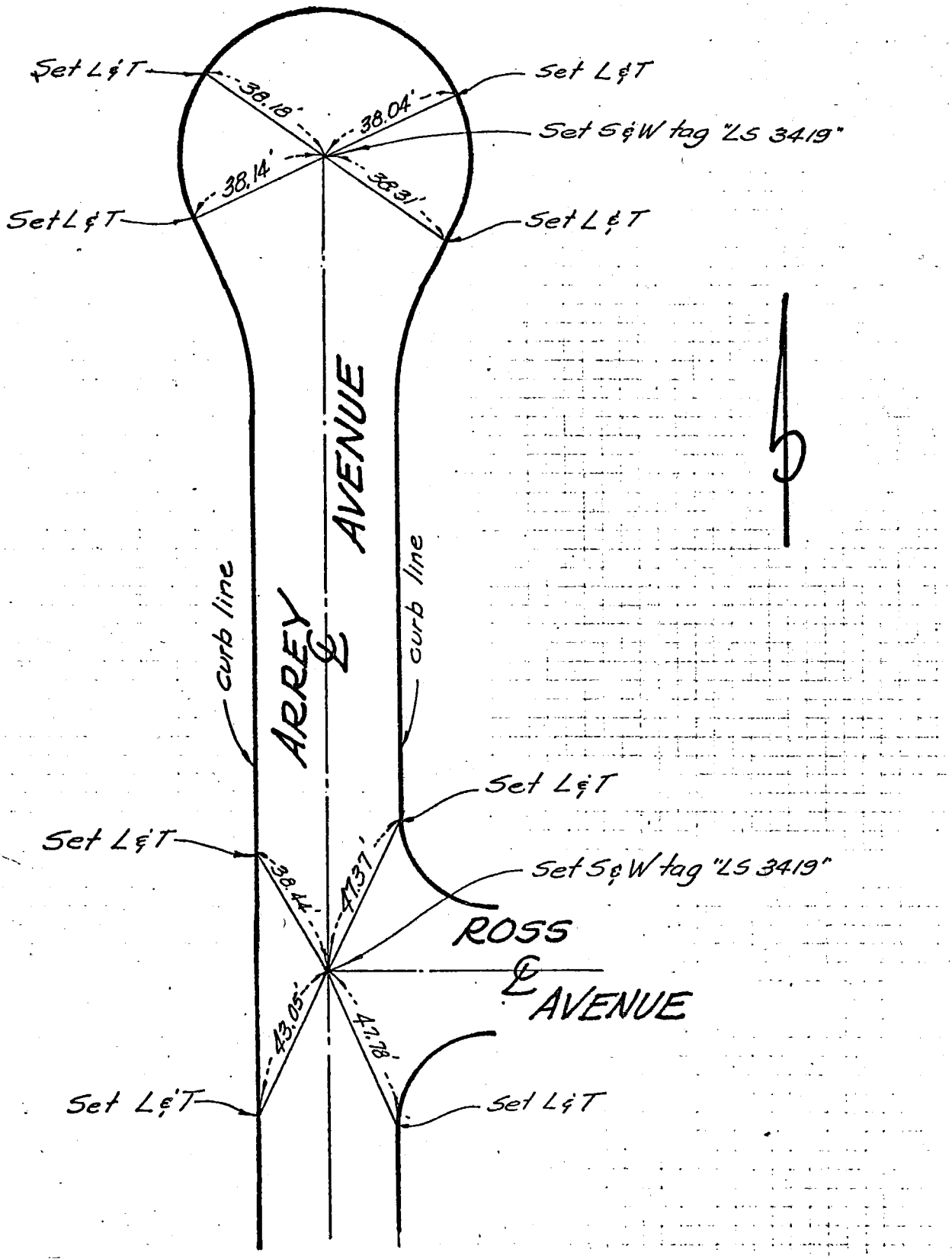


℄ TIES - TRACT 30114
HALL & FOREMAN, INC
2530 N. GRAND AVE.
SANTA ANA, CAL. 92711
By George D. Shambeck
LS. 3419

Co. Eng. F.B. 3553: 100
10/6/75

CITY OF NORWALK

W.S. 34 A-3



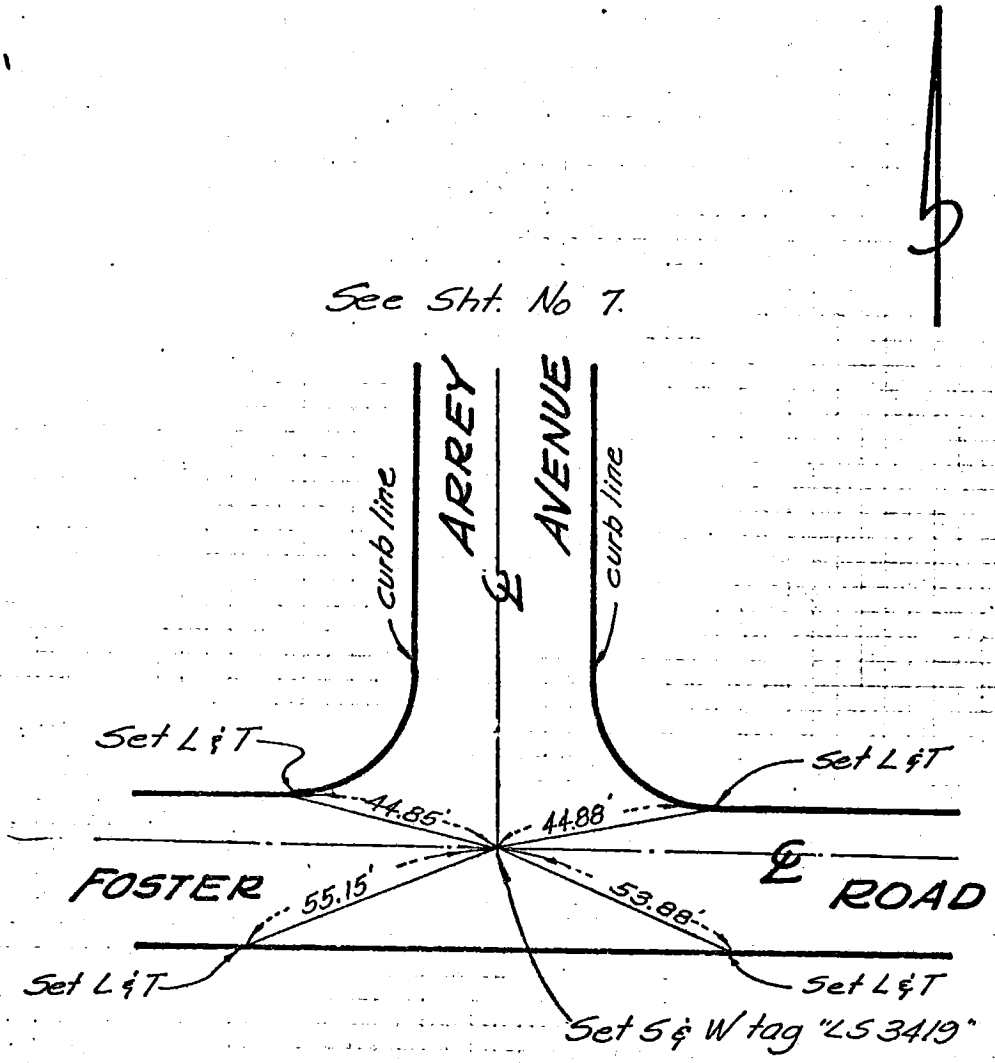
℄ TRACT 30714

Co. Eng. F.B. 3553: 101

10/6/75

HALL & FOREMAN, INC.
2530 N. GRAND AVE.
SANTA ANA, Cal. 92711
By George D. Shambeck
L.S. 3419

CITY OF NORWALK



Co. Eng. F.B. 3553: 102

& Ties after Construction

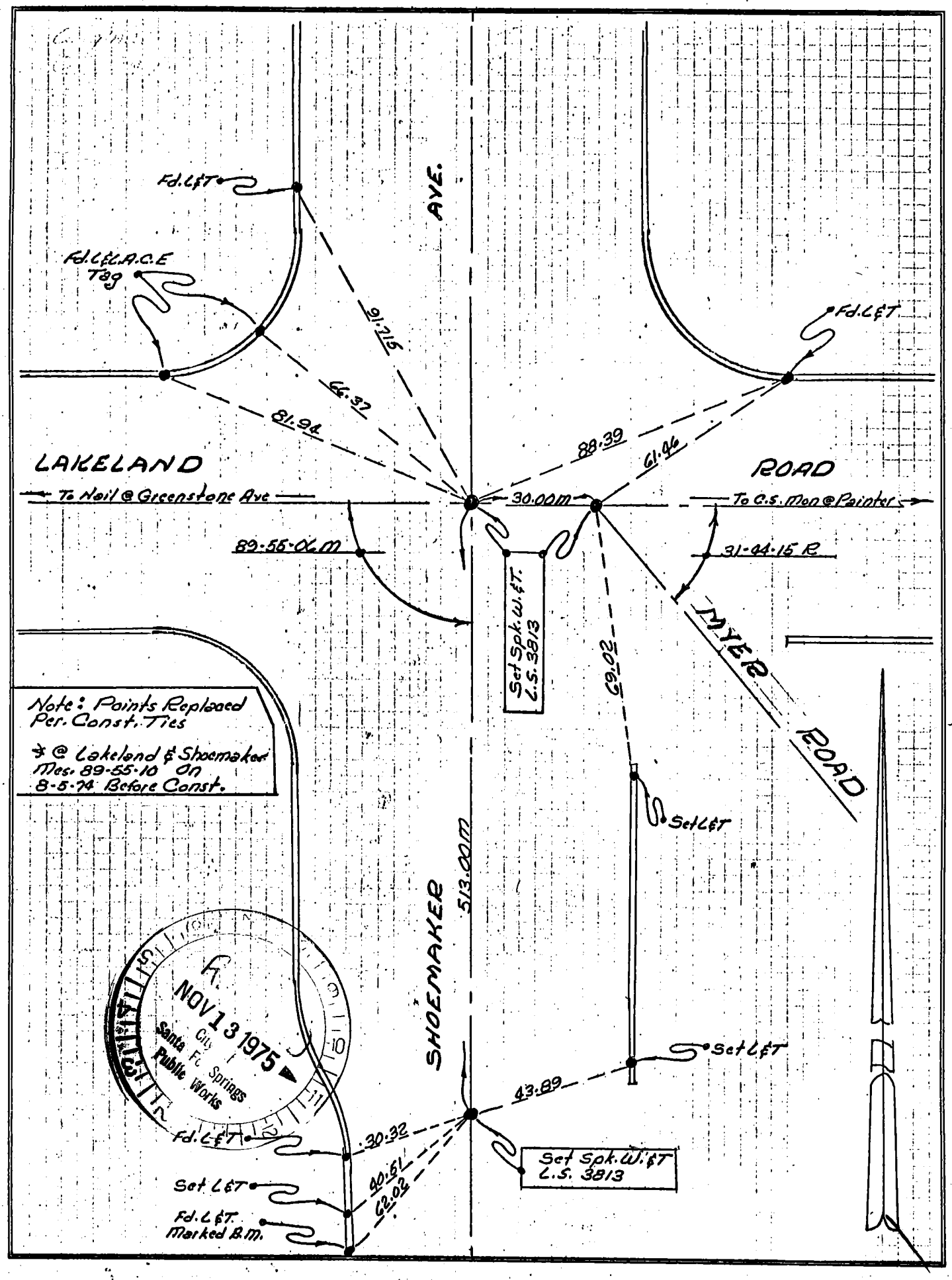
SURVEY OF Lakeland Rd. & Shoemaker Ave INDEX PAGE

JOB NO. 75-31 SURVEY NOTES FIELD PAGE

WEACO, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS

SURVEY BY Kelsoe DATE 9-9-75

CHECKED BY LAB DATE 9-17-75



& Control - Prior to Construction Co. Eng. F.B. 3553: 103

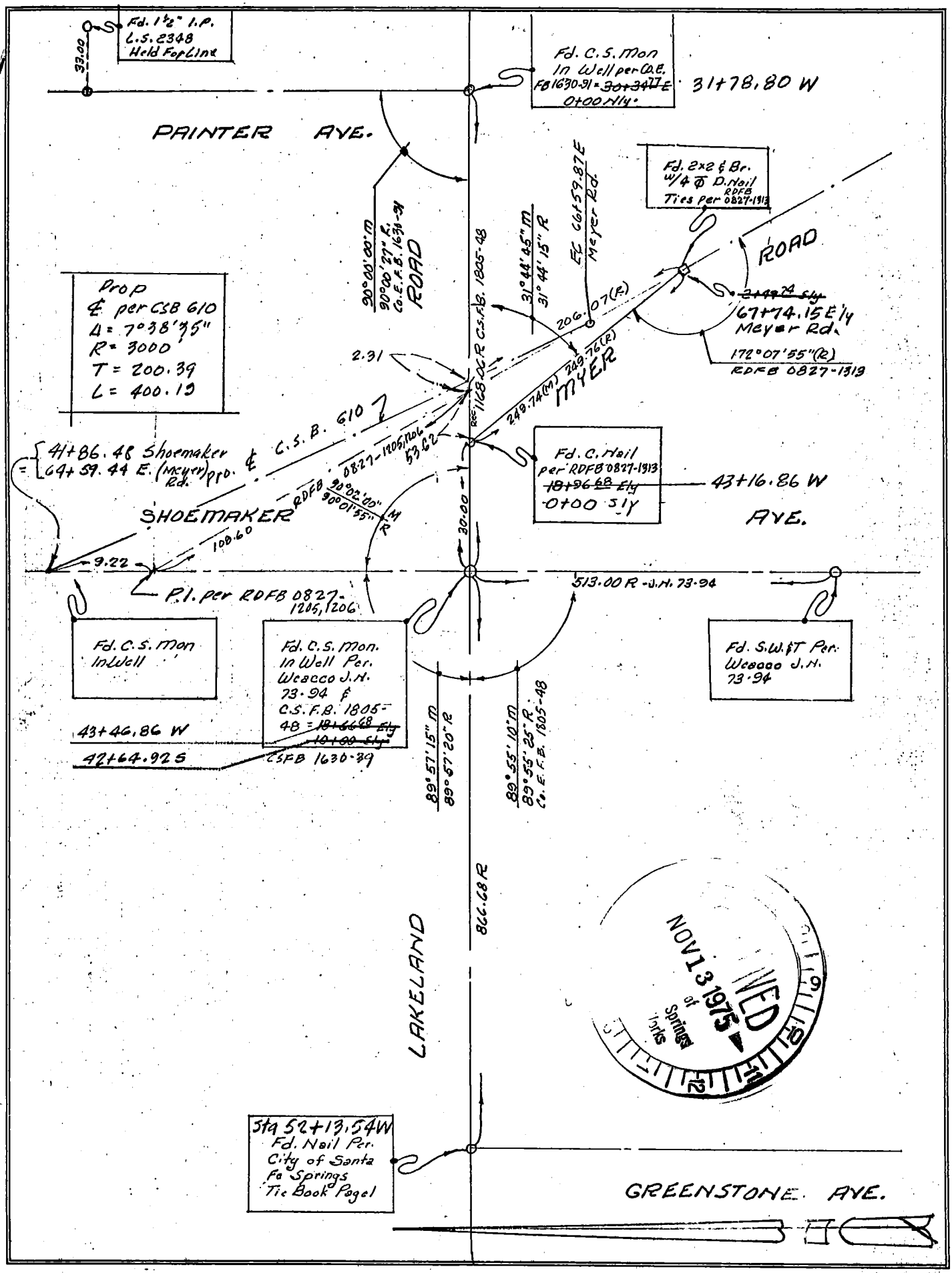
SURVEY OF Assessment Dist. No. 35 INDEX PAGE

JOB NO. 74-67 SURVEY NOTES FIELD PAGE 2

WEACCO, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS

SURVEY BY Kelso DATE 8-5-74

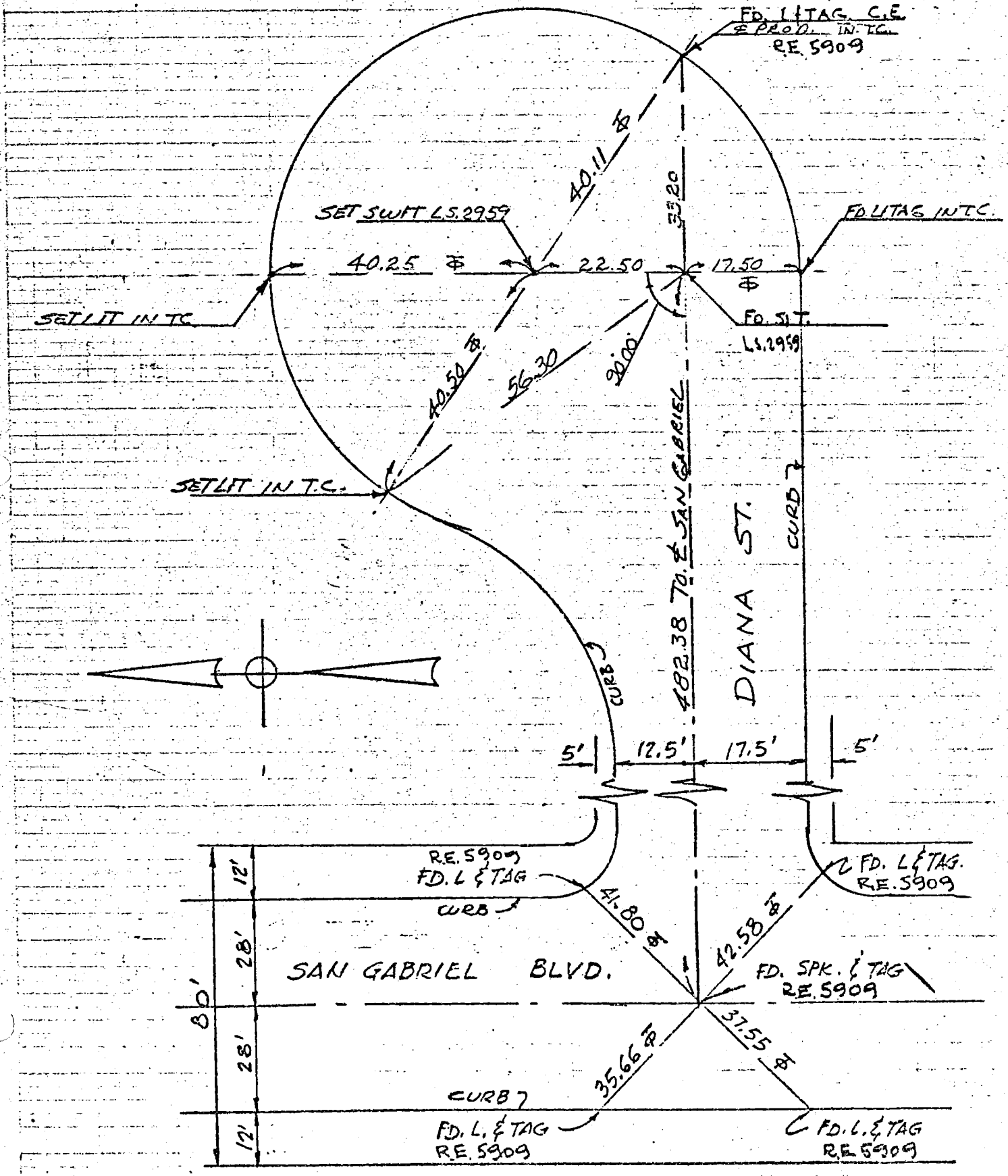
CHECKED BY RDB DATE 9-5-74



FIELD NOTES NOT DRAWN TO SCALE Co. Eng. F.B. 3553: 104

SALIT, INC.	LOTS 9 & T.es BLK.	PARTY	CLIENT FALZONE
CIVIL ENGINEERS • LAND SURVEYORS	TRACT 25602	J. Gammill	DATE 11-5-75
1245 EAST WALNUT STREET, SUITE 115	Robert A. Salit	A.P. Salit	SHEET 1 OF
PASADENA, CALIF. 91106	L.S. 2959 R.E.		JOB NO. 16038

W.S. 40 B 3



℄ TIES
CITY OF WALNUT
TRACT Nº 27272

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

A. Achilles
10-30-75

W.5.38, E3.114 +317.8-N

TRACT Nº 27272

N

No Scale

TRACT Nº 27272
LOT #1

TRACT LINE

68.08'

℄

33.00'

19.71'

41.88'

55.83'

ROAD

CURB

71.27'

LA PUENTE

CURB

℄

To FORECASTLE AVE.

- LEGEND -

⊙ = Set 8" Spike With Washer Stamped "LS 2921" On Pavement Surface.

• = Set Lead And Tack With Tag Marked "LS 2921" In Top of Curb.

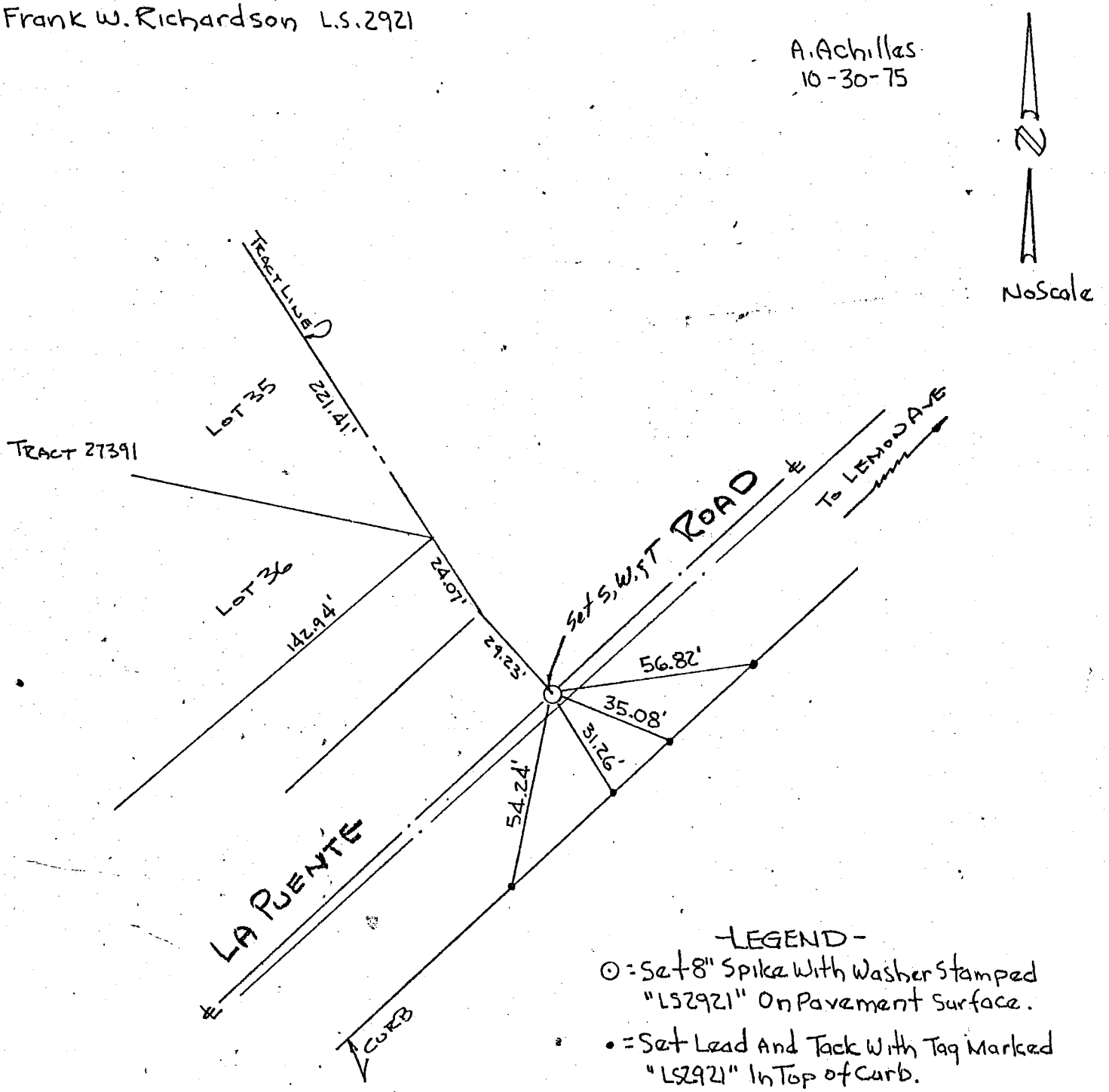
Co. Eng. F.B. 3553: 106

℄ TIES
CITY OF WALNUT
TRACT Nº 27391

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

A. Achilles
10-30-75

W.5.39, A-24, 114-31, 72



LEGEND -

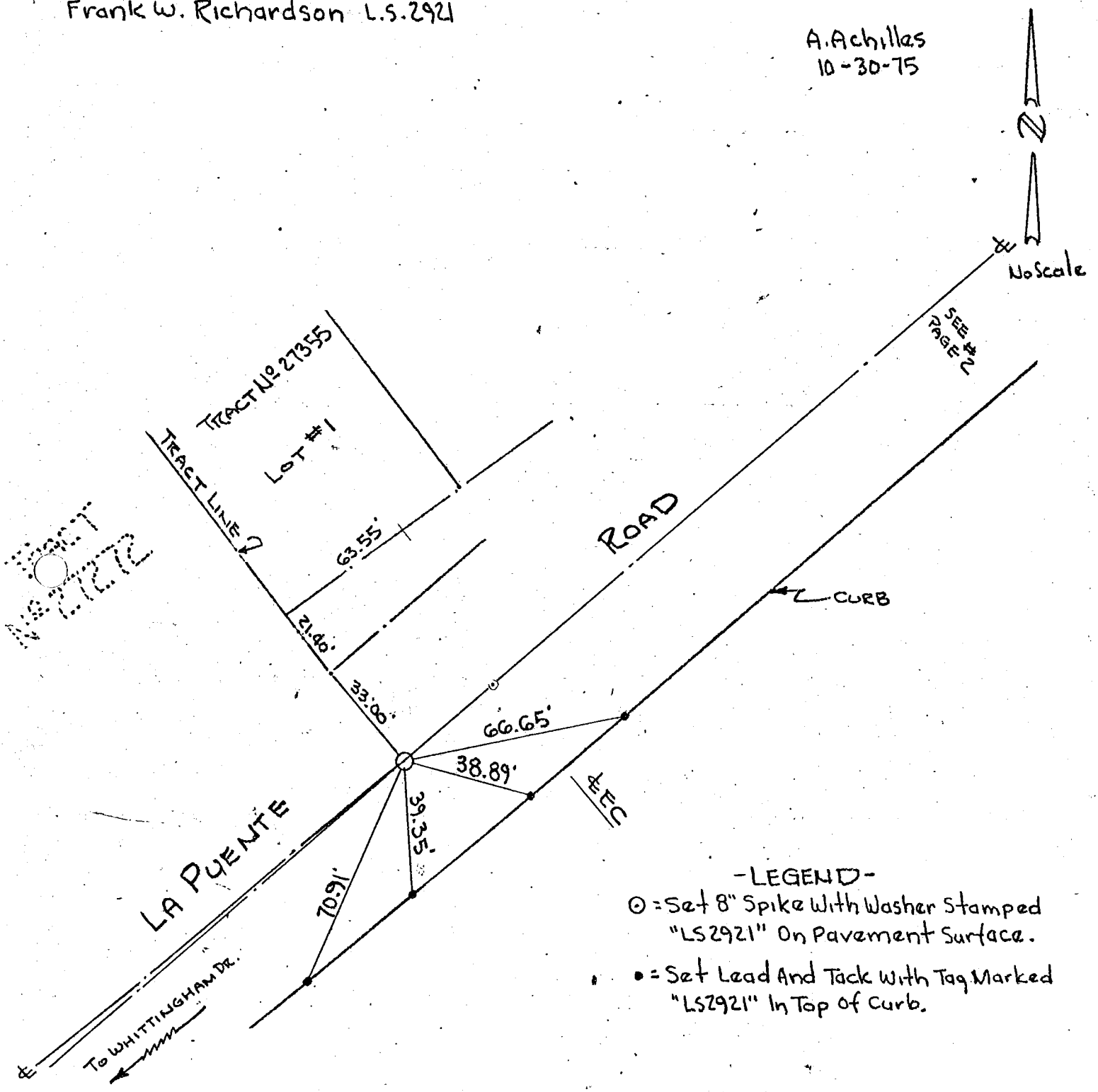
⊙ = Set 8" Spike With Washer Stamped "LS2921" On Pavement Surface.

• = Set Lead And Tack With Tag Marked "LS2921" In Top of Curb.

℄ TIES
CITY OF WALNUT
TRACT Nº 27355

VTN CONSOLIDATED
Frank W. Richardson L.S. 2921

A. Achilles
10-30-75



-LEGEND-

⊙ = Set 8" Spike With Washer Stamped "LS2921" On Pavement Surface.

• = Set Lead And Tack With Tag Marked "LS2921" In Top of Curb.

& TIES
CITY OF WALNUT
TRACT NO 27355

Page 2 of 2

TN CONSOLIDATED INC.
Frank W. Richardson L.S. 2921

A. Achilles
10-30-75

N

No Scale

VIA JUANITA

TRACT NO 27391

TRACT LINE 27355

Road

Set 8" Spike With Washer Stamped LS 2921

47.47

Set 2X2 Hub With Tag LS 2921

33.94

Set 2X2 Hub With Tag LS 2921

48.06

Set 2X2 Hub With Tag LS 2921

LA PUENTE

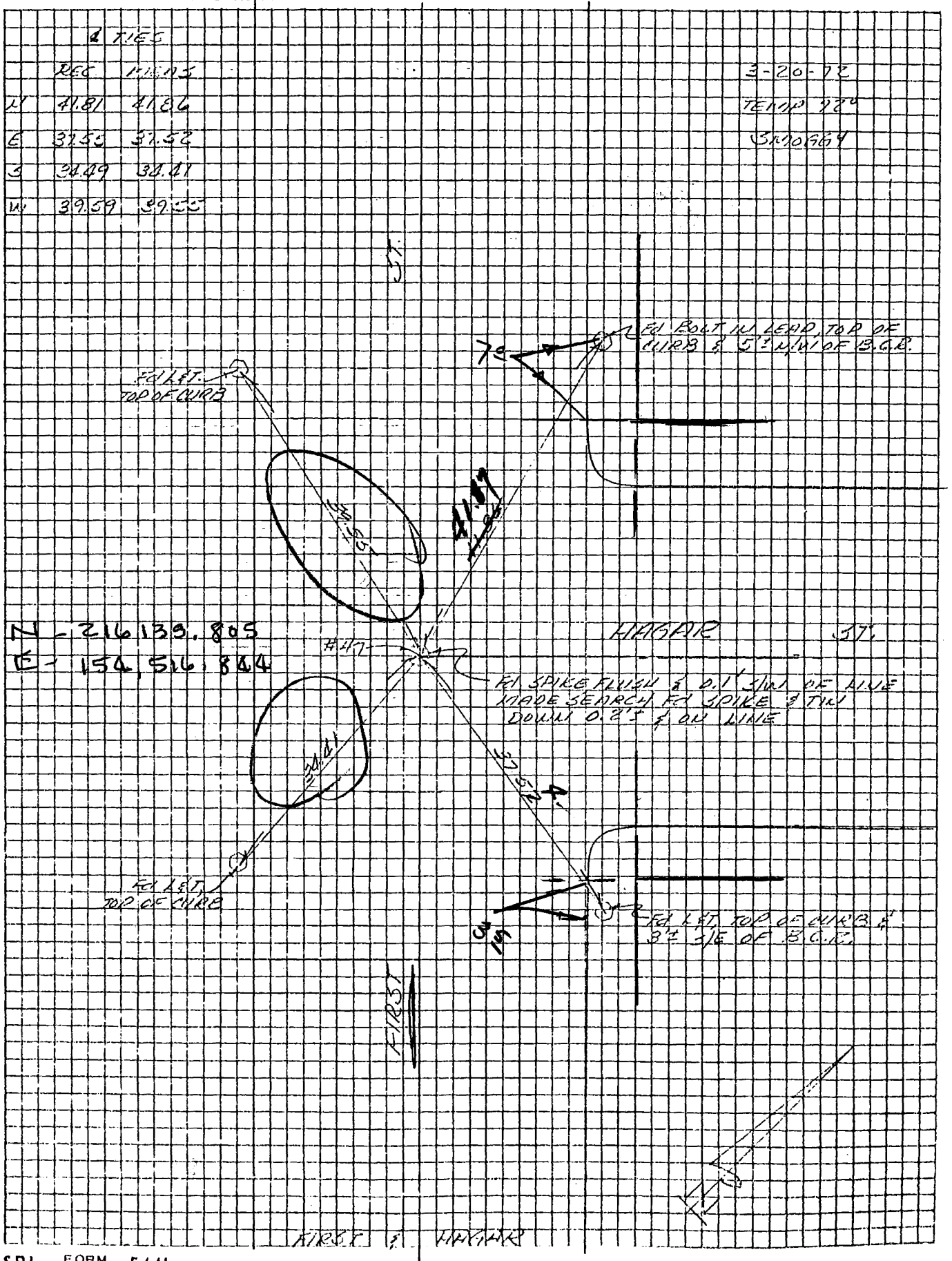
See Page #1

Project CITY OF SAN FERNANDO Co. Eng. F.B. 3553: 109 Book No ____ Page ____

Survey by A.E.S. COUTE Date 3-20-72

Reviewed by ____ Date ____ Los Angeles District, Corps of Engineers

WS53 A-3



SPL FORM JUNE 71 544b

Co. Eng. F.B. 3553: 110

Project CITY OF SAN FERNANDO — Book No ____ Page ____

Survey by JCS CONLR — Date 3/3/72

Reviewed by ____ Date ____ — Los Angeles District, Corps of Engineers

W.S. 53, B-3

3.3.72
TEMP 75°
LIGHT WINDS

4 TIES

REC	MEAS
N	35.37
E	33.97
W	35.49
S	35.28

OLD TIES GONE

FD LEAD, TOP OF CURB & CENTER OF RET

FD LEAD, TOP OF CURB & CENTER OF RET

FD LEAD, TOP OF CURB & CENTER OF RET

SET LEAD, TOP OF CURB & CENTER OF RET

FD RUNCHED SPIKE & TAG DOWN 0.1'

35.37

35.49

33.97

35.28

HAGAR

57

FOURTH

FOURTH & HAGAR

SPL FORM 544b JUNE 71

Co. Eng. F.B. 3553: 111

Project CITY OF SAN FERNANDO — Book No ____ Page ____

Survey by A.E.S. COMTR — Date 3-15-72

Reviewed by ____ — Date ____

Los Angeles District, Corps of Engineers

WS, 53, B-3

	@ TIES	
	REC.	MEAS
N	29.30	29.30
E	28.93	28.90
S	29.13	29.13
W	29.19	29.19

3-15-72
TEMP 82°

FD 1 ½" IRON ROD DOWN 0.2'

#266

HAGAR

HAGAR ST.

SPL FORM JUNE 71 544b

Project CITY OF SAN FERNANDO

Co. Eng. F.B. 3553: 112
Book No _____ Page _____

Survey by H.E.S. COLTER

Date 3-16-72

Reviewed by _____

Date _____

Los Angeles District, Corps of Engineers

WS 538-3

3-16-72

TEMP 80°

	TIES	
	REC	MEAS
N	36.66	36.64
E	29.56	29.56
S	CONE	36.53
W	29.52	29.54

ST.

FD L&T TOP OF CURB & CENTER OF RET.

FD L&T TOP OF CURB & 2'± N/W OF B.C.R.

HAGGAR

#371
FD 1"ϕ IRON ROD
DOWN 0.2'±

FD ½" IRON ROD ⊥
DOWN 0.1'±

SET L&T TOP OF CURB & 2'± S/E OF B.C.R.

FD L&T TOP OF CURB & CENTER OF RET.

SECOND

HAGGAR'S SECOND

SPL FORM JUNE 71 544b

Co. Eng. F.B. 3553: 113

SURVEY OF & TIES, P.M. 6620. HILLCREST AVE. INDEX PAGE 1 OF 2

JOB NO. 1931 HENRY OJENDYK RCE 19328 SURVEY NOTES

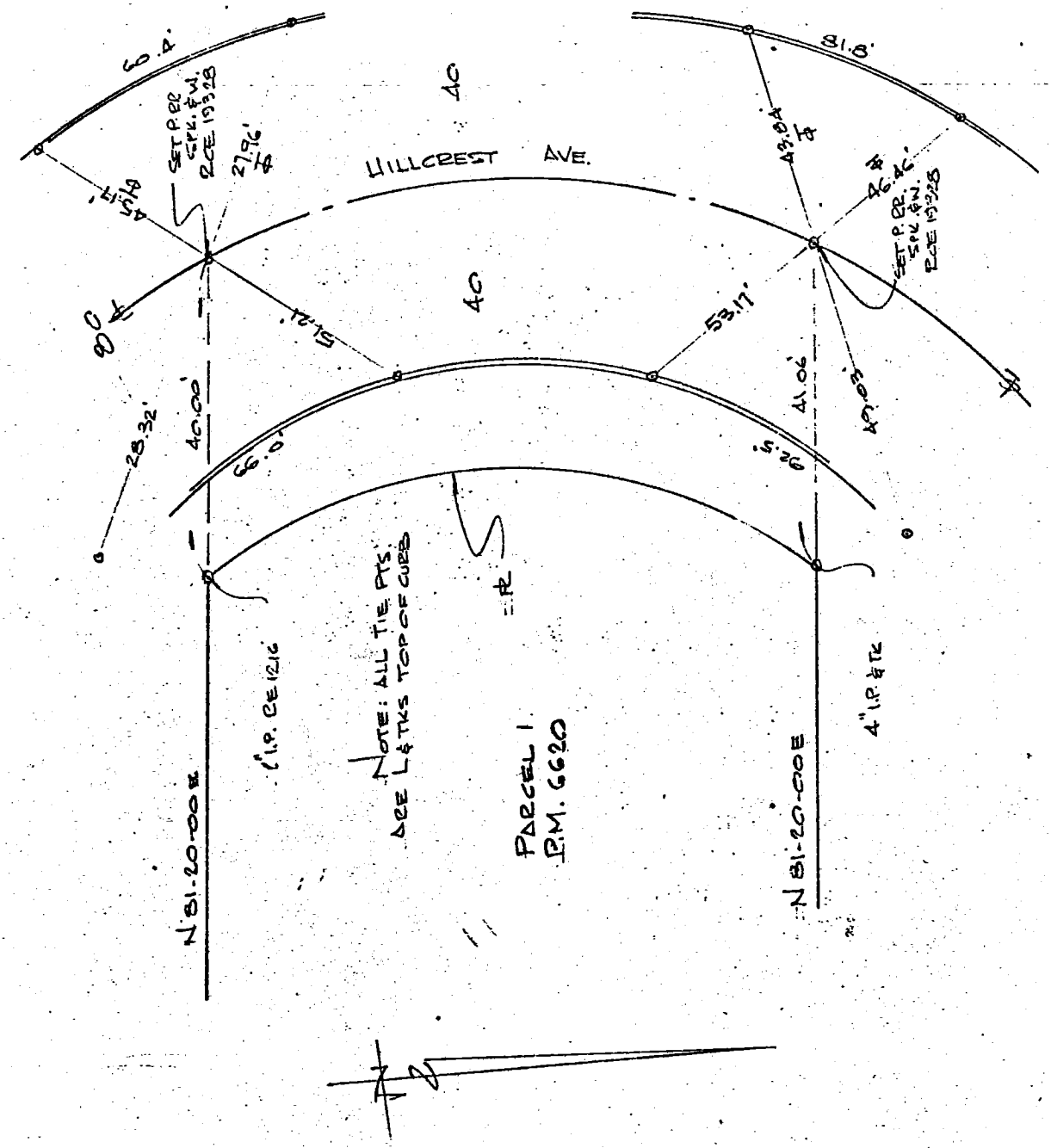
OJENDYK & ASSOCIATES
CIVIL ENGINEERS
W.S 8 E-3

SURVEY BY LANDERS, MARS DATE JUN 2 '76

CHECKED BY DATE

P.M 6620 June 1976

PM69-97,98

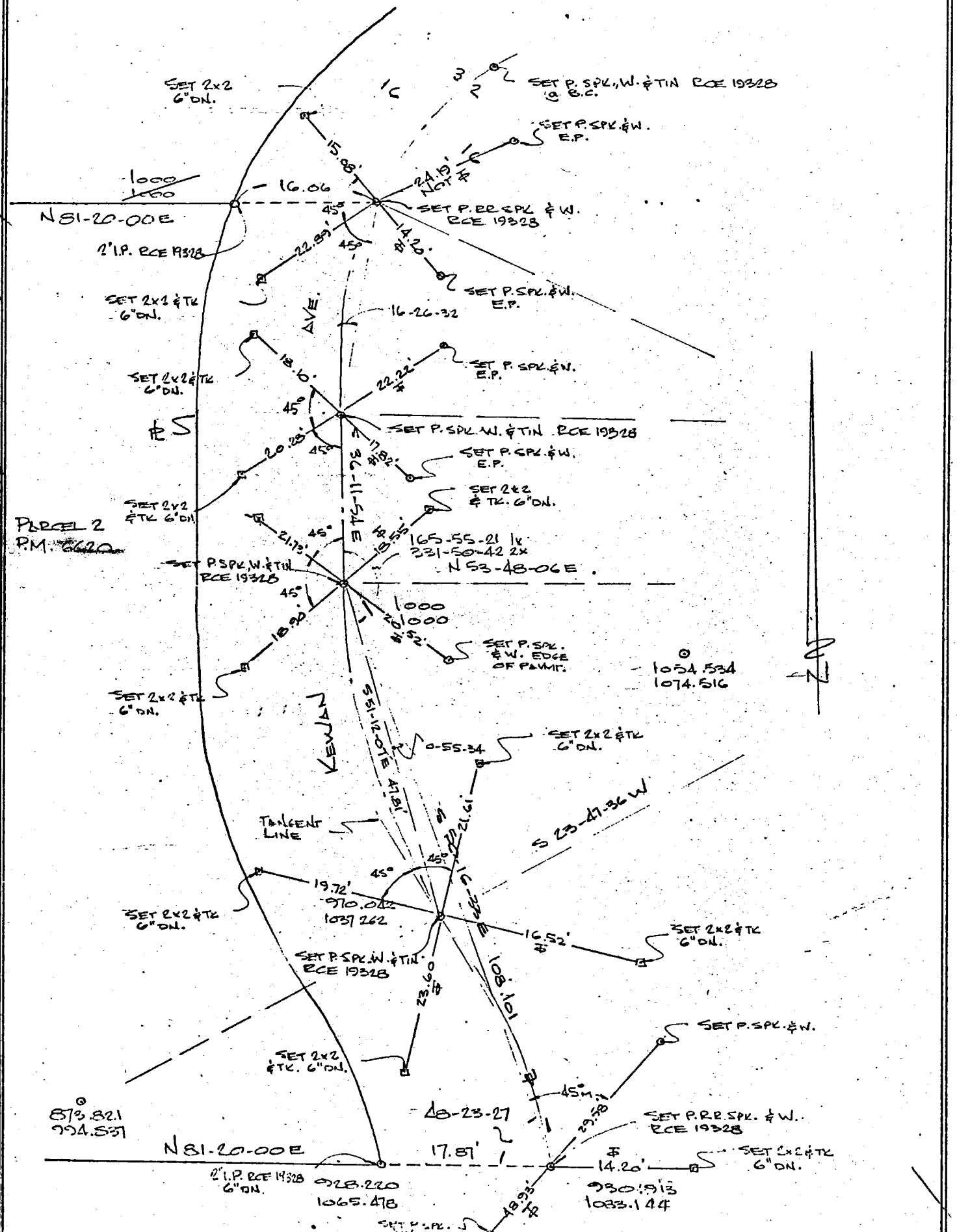


Co. Eng. F.B. 3553: 114

SURVEY OF TIES, P.M. 6620. KEWEN DR. INDEX PAGE 2 OF 2

JOB NO. 1921 HENRY OJENDYK RCE 19328 SURVEY NOTES

P.M. 6620 June 1976



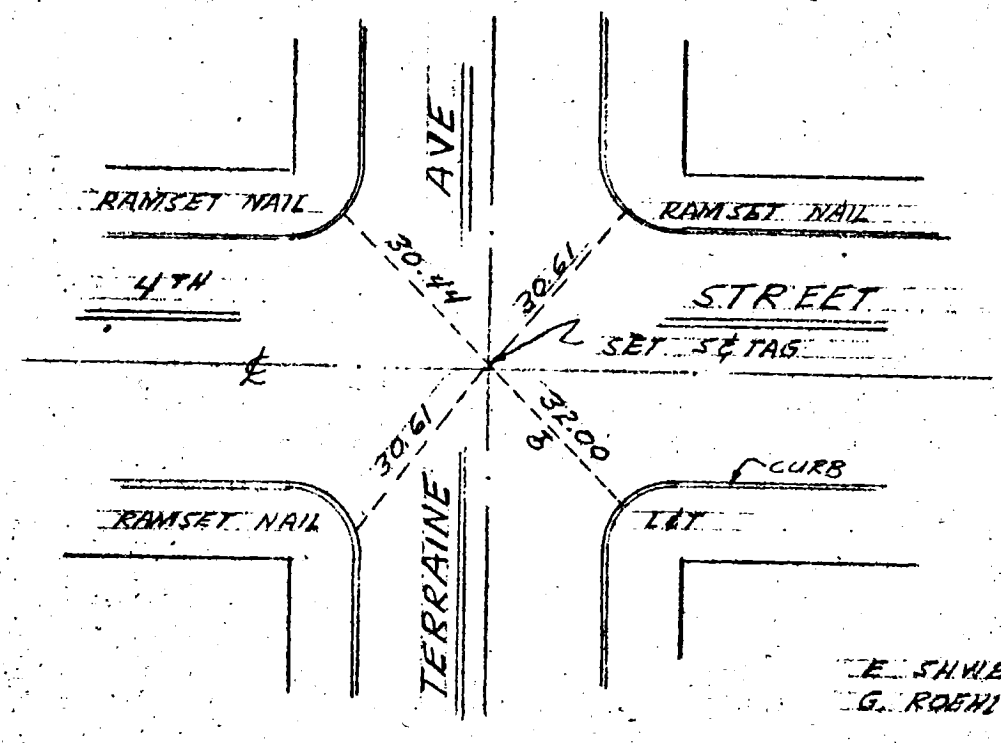
SURVEY BY LANDERS, MAPS DATE JUN 3 '76

CHECKED BY DATE

OJENDYK & ASSOCIATES CIVIL ENGINEERS WLS, RCE

TRACT NO. 32292

W.S. 31, A-5



SUBJECT MONUMENTS AND CENTERLINE TIES TRACT NO 32292

BY GR ES DATE 3-25-76

DENN ENGINEERS

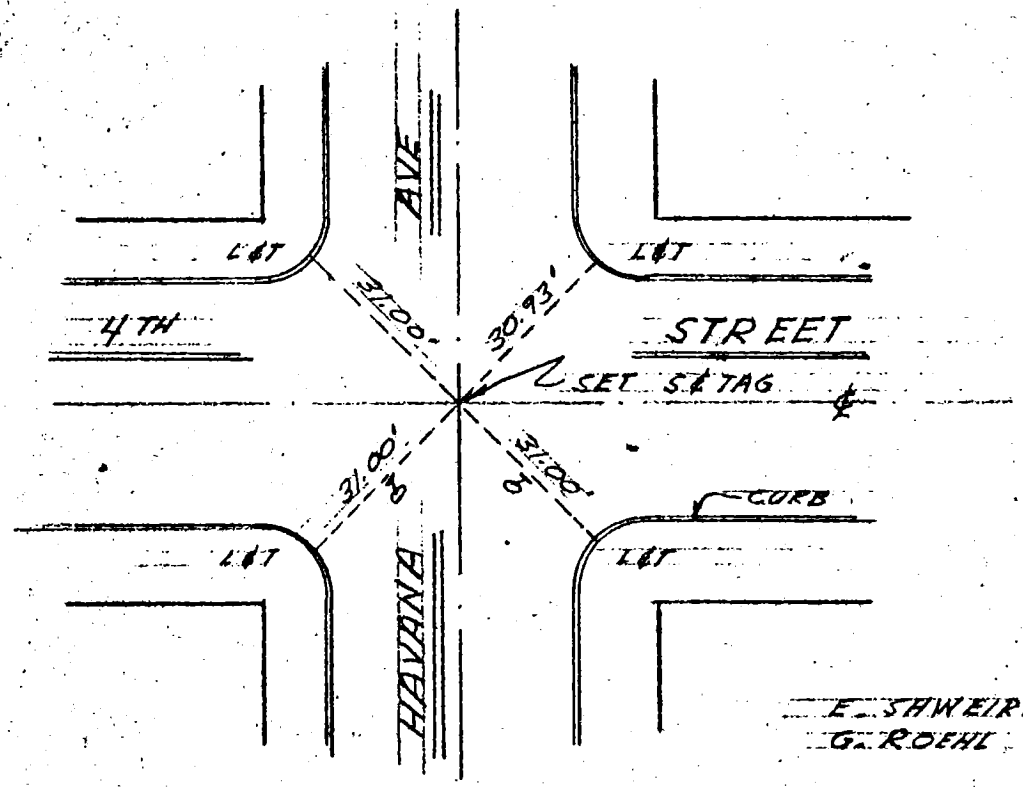
4126 PAC. CST. HWY., TORRANCE, CALIF. 90505 378-0279

JOB NO. 2176

SHEET 1 OF 5

TRACT NO 32292

W.S. 31, B5



SUBJECT MONUMENTS AND CENTERLINE TIES TRACT NO 32292

BY GP ES DATE 3-25-76

DENN ENGINEERS

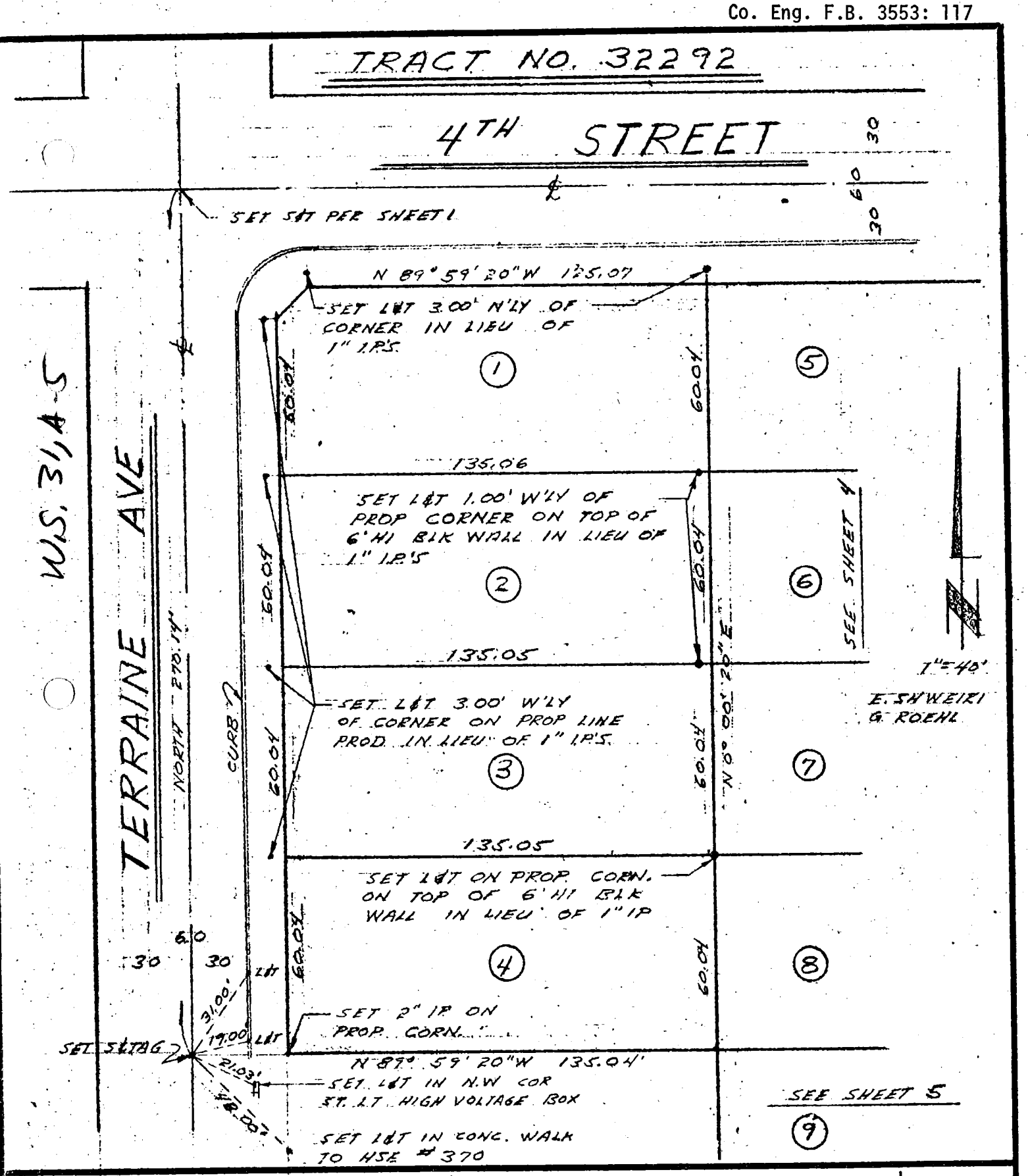
4126 PAC. CST. HWY., TORRANCE, CALIF. 90505 378-0279

JOB NO. 2176

SHEET 2 OF 5

Co. Eng. F.B. 3553: 117

TRACT NO. 32292



SUBJECT MONUMENTS AND CENTERLINE TIES
TRACT NO. 32292

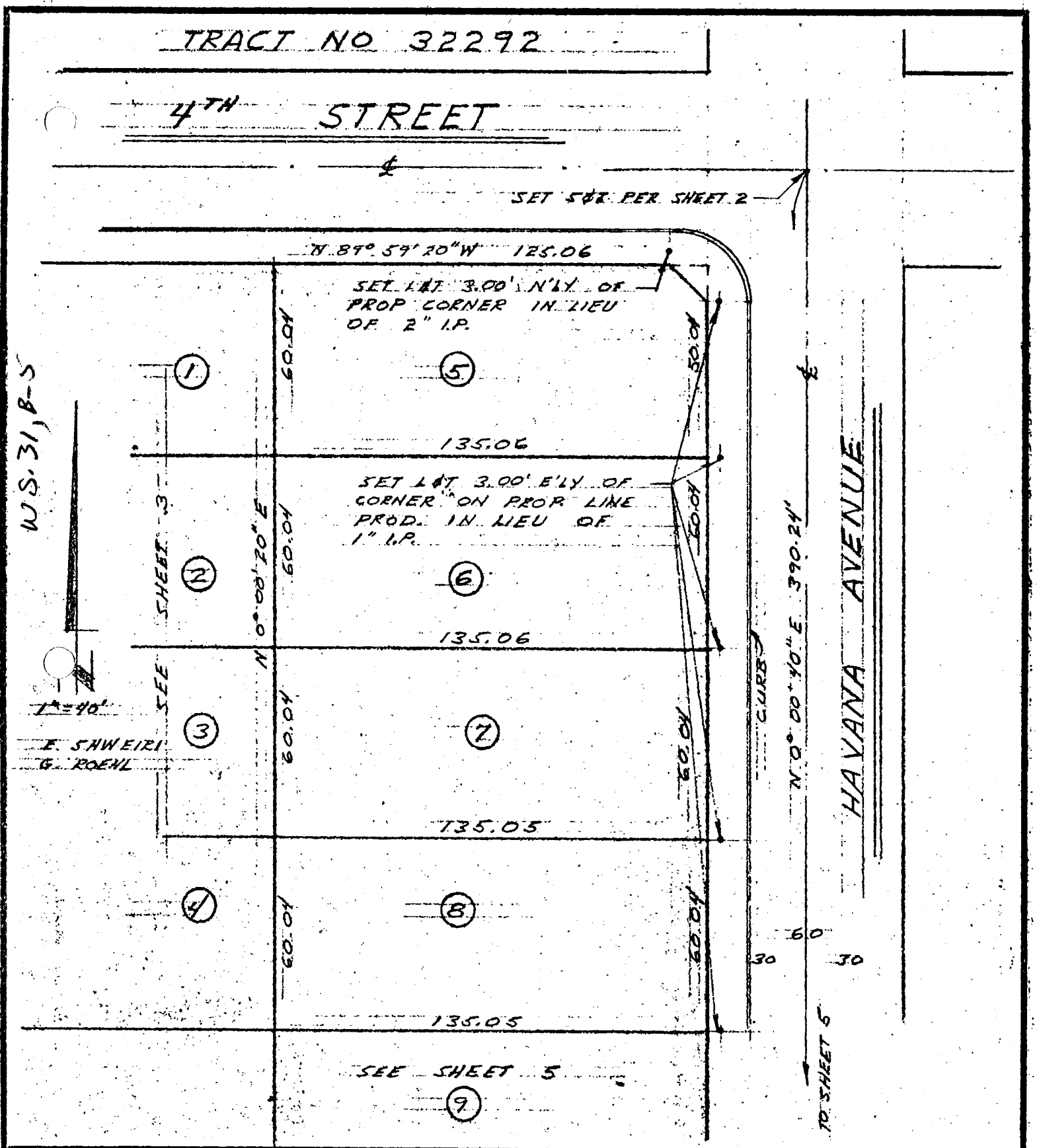
BY GR.ES DATE 3-25-76

DENN ENGINEERS
4128 PAC. CST. HWY., TORRANCE, CALIF. 90505 378-0279

JOB NO. 2176

SHEET 3 OF 5

Co. Eng. F.B. 3553: 118



SUBJECT MONUMENTS AND CENTERLINE TIES TRACT NO. 32292

BY GE ES DATE 3-25-76

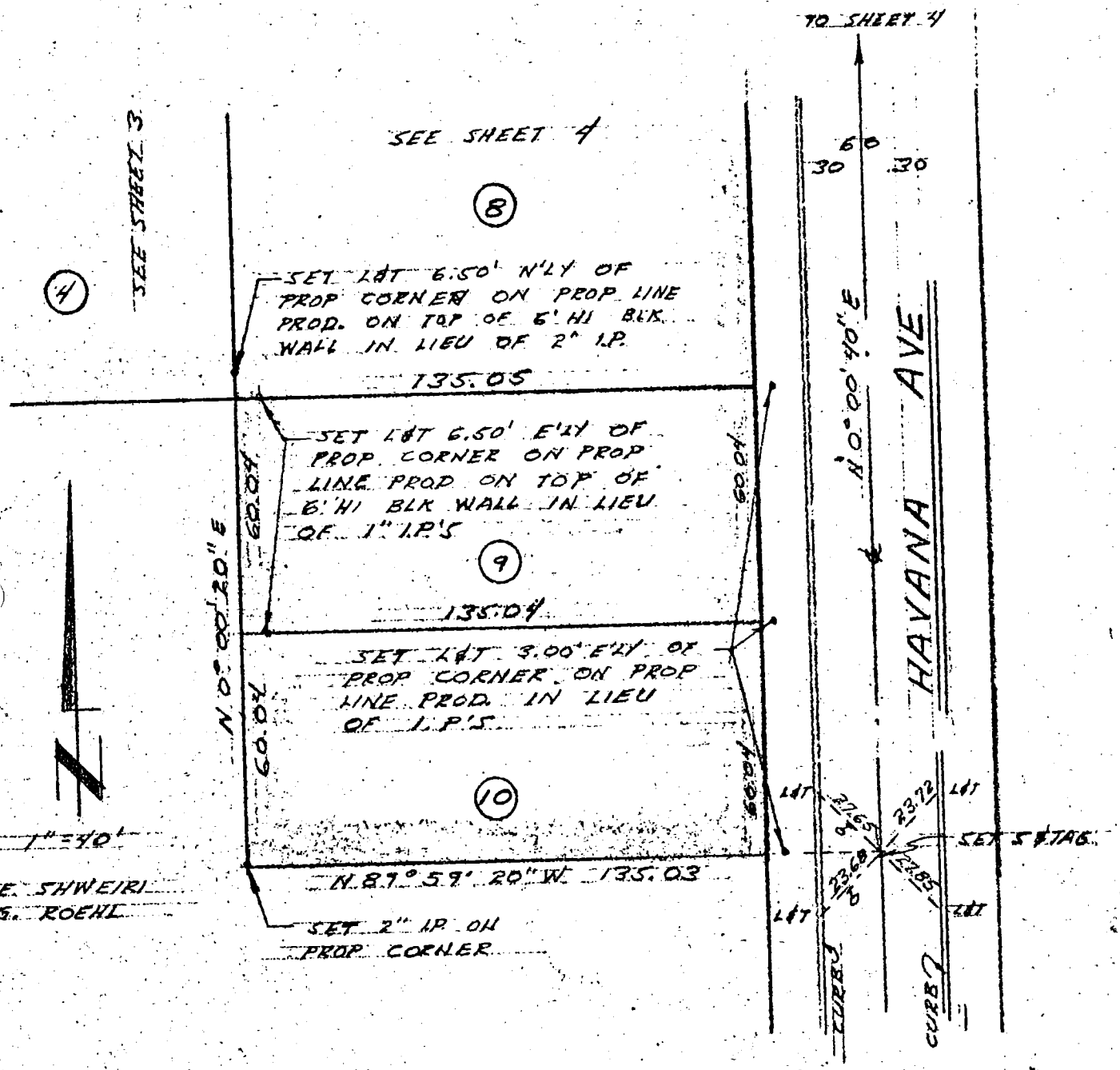
DENN ENGINEERS

4128 PAC. CST. HWY., TORRANCE, CALIF. 90505 378-0370

JOB NO. 2176

SHEET 4 OF 5

TRACT NO 32292



SUBJECT MONUMENTS AND CENTERLINE TIES
TRACT NO 32292

BY GR, ES DATE 3-25-76

DENN ENGINEERS
4126 PAC. CST. HWY., TORRANCE, CALIF. 90505 378-0278

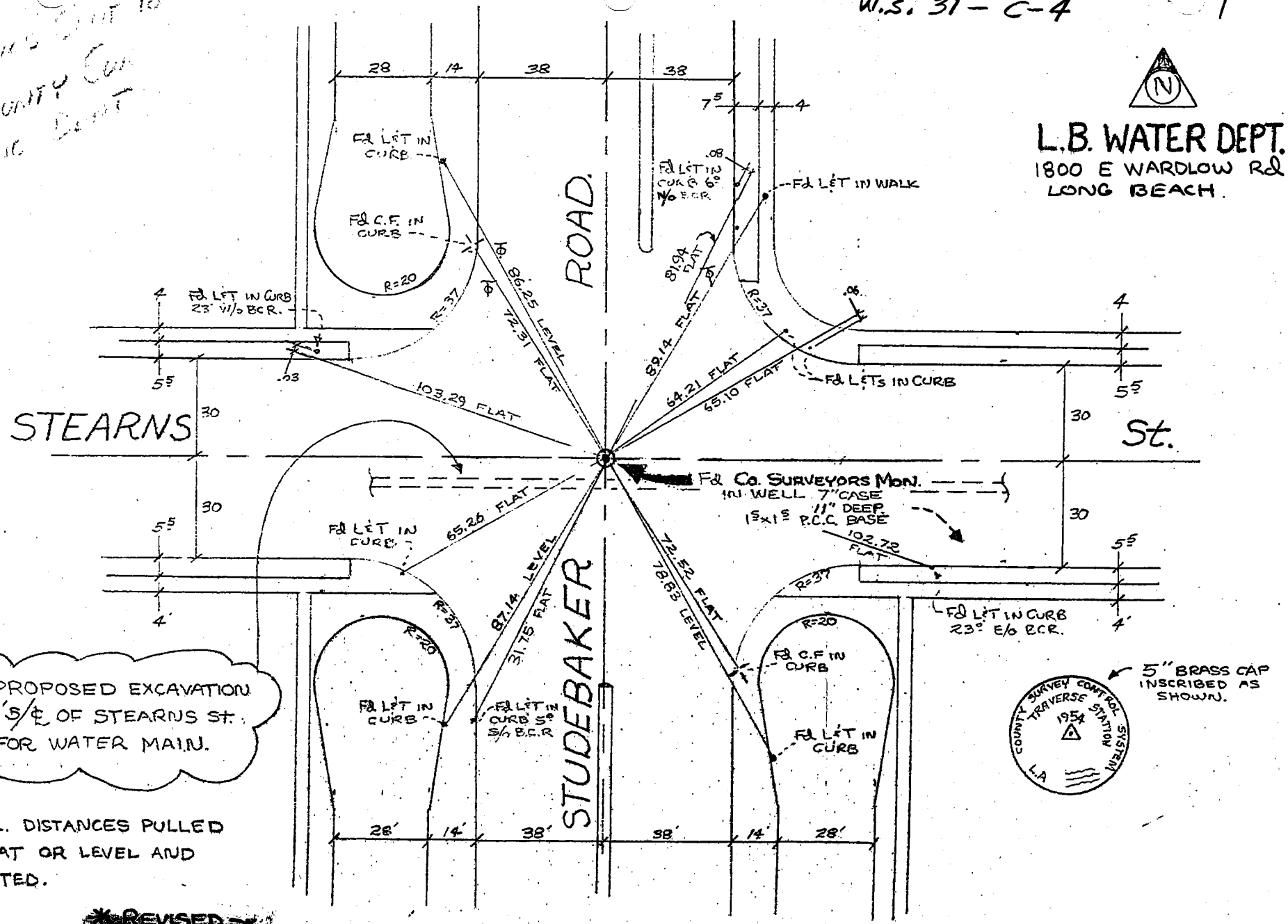
JOB NO. 276

SHEET 5 OF 5

DEPARTMENT OF ENGINEERING — CITY OF LONG BEACH, CALIFORNIA

W.S. 31 – C-4

Copies sent to County Surveyor L.B. Eng. Dept.



* PROPOSED EXCAVATION 5'S/℄ OF STEARNS ST. FOR WATER MAIN.

NOTE.
ALL DISTANCES PULLED FLAT OR LEVEL AND NOTED.

5" BRASS CAP INSCRIBED AS SHOWN.

COUNTY SURVEY CONTROL TRAVERSE STATION 1954 L.A.

*REVISED

Co. Eng. F.B. 3553-120

Sh 1 of 1 DATE OCT 25, 1976 W.O. NO 1 1 1 CODE

SURVEY PERFORMED TIE OUT CO. SURVEY MON. SURVEYOR JOHN SPENCER

SURVEY OF: STEARNS ST ℄ PROPOSED WATER MAIN / EXCAVATION OCT 1976

FOR OFFICE USE ONLY

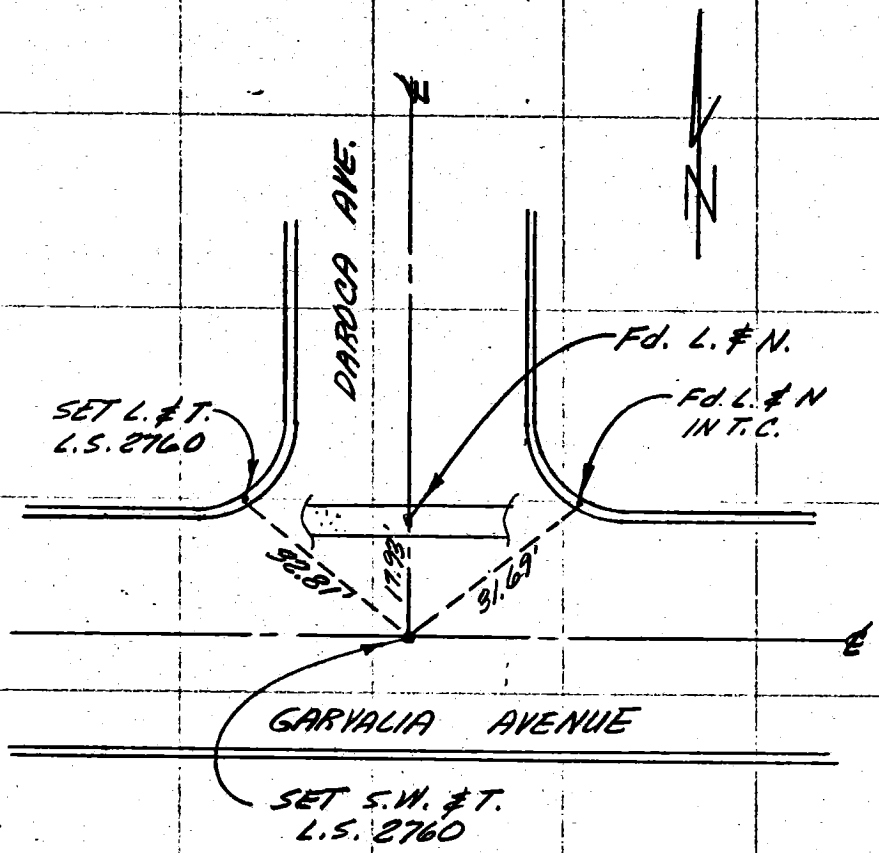
E-461 (12/75)

Co. Engr. F.B. 3553-121

SURVEY OF GARVALIA AVENUE F. B. 1020 PG. 40L

SURVEY BY H.M. SCOTT L.S. 2760 TR. No.

DATE DECEMBER 1976



SO. CALIF. BLUE PRINT CO.

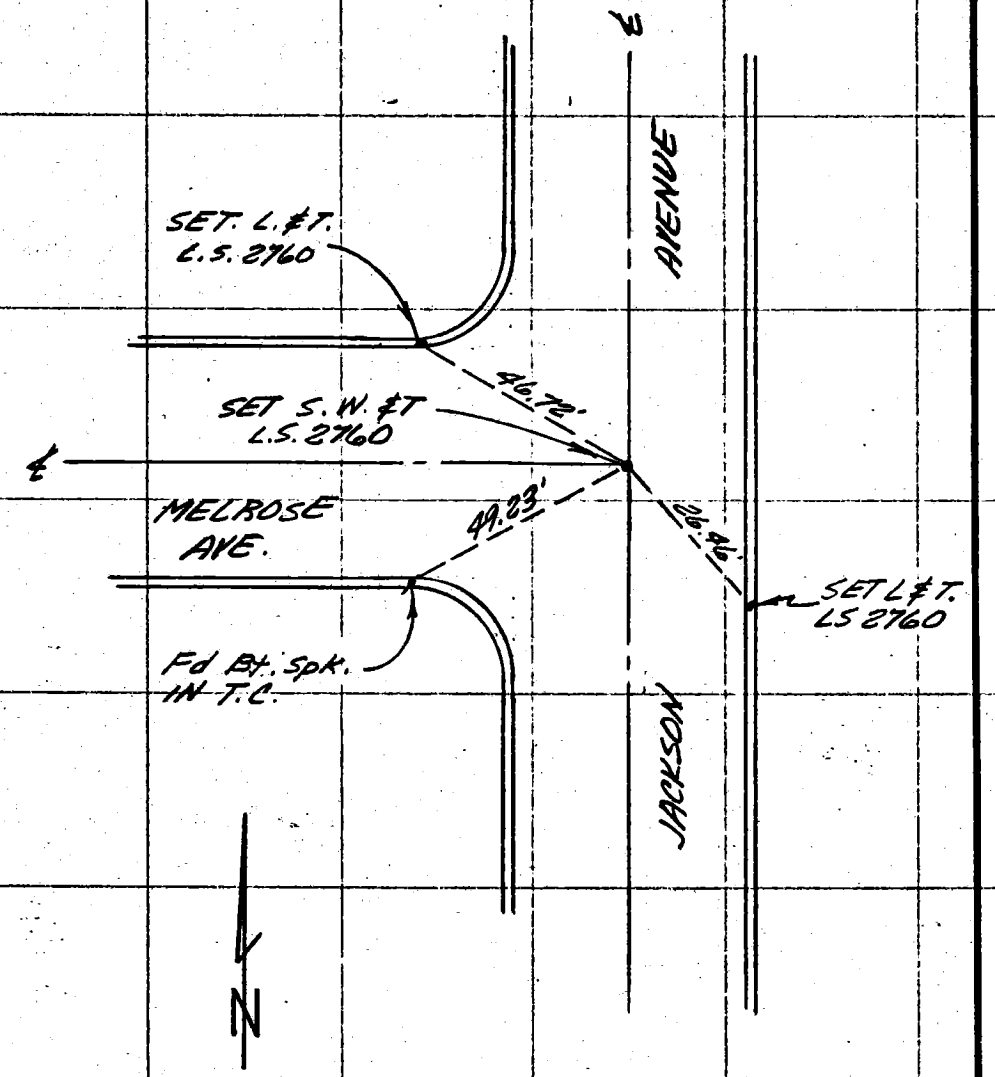
WS-39, D-1

Co. Engr. F.B. 3553-122

F. B. 1020 PG. 41R SURVEY OF JACKSON AVENUE

TR. No. SURVEY BY H.M. SCOTT L.S. 2760

DATE DECEMBER 1976



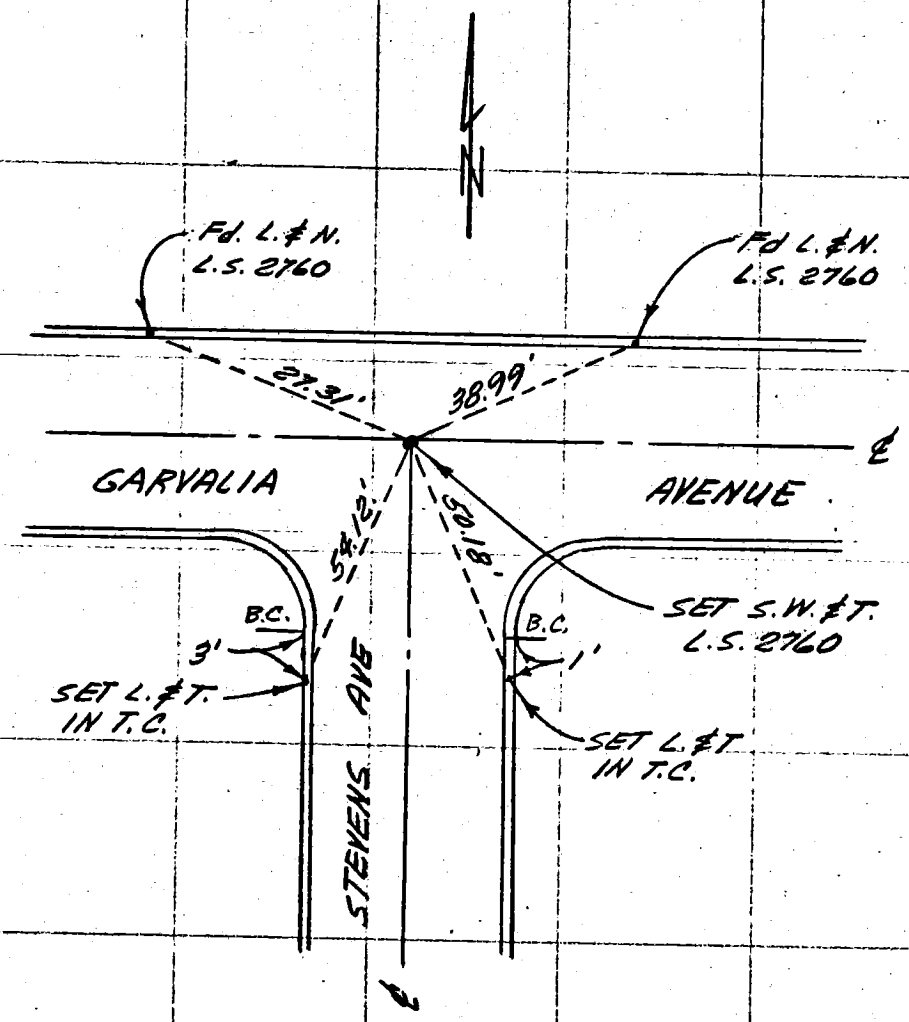
W5.36 P-1

Co. Engr. F.B. 3553-123

SURVEY OF ℄ TIES FOR GARVALIA F. B. 1021 PG. 47L

SURVEY BY H.M. SCOTT L.S. 2760 TR. No.

DATE DECEMBER 1976



SO. CALIF. BLUE PRINT CO.

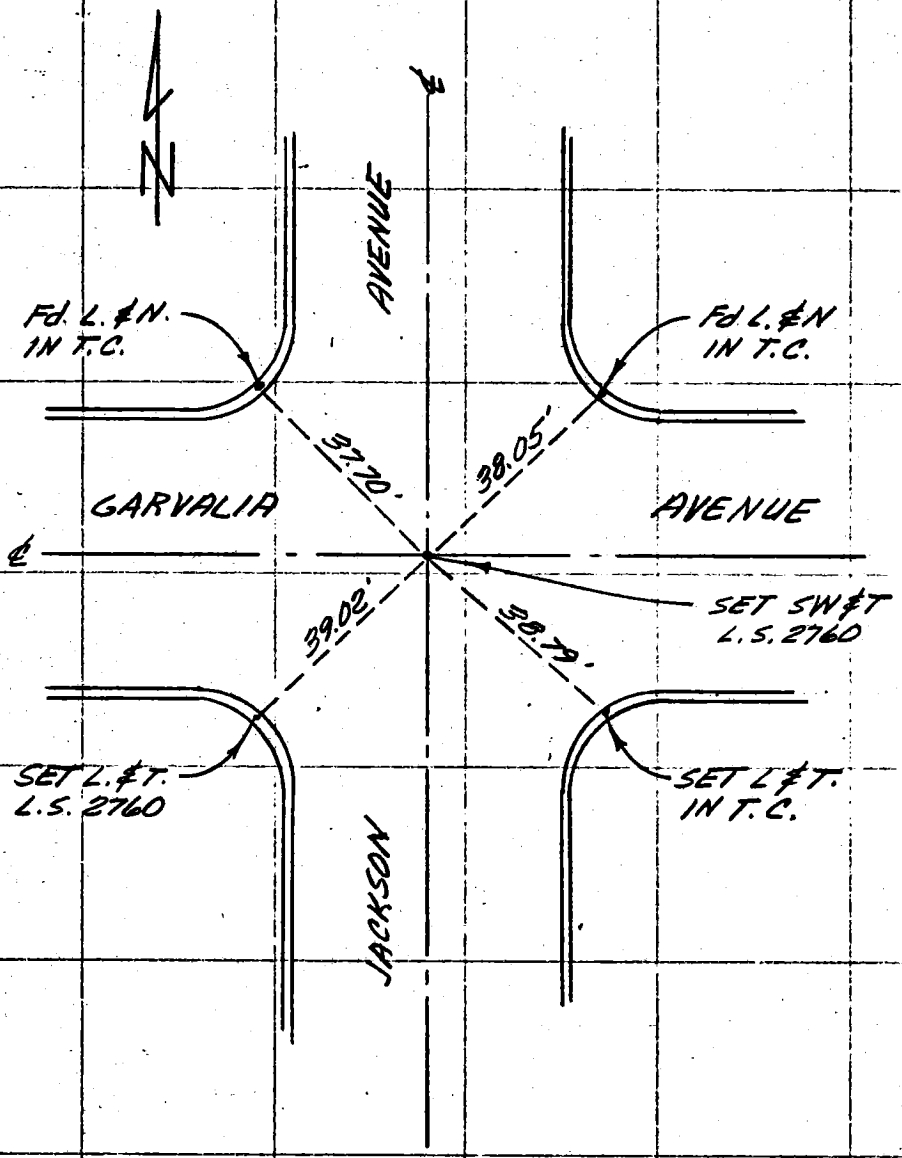
W.S. 36 D-1

Co. Engr. F.B. 3553-124

F. B. 1020 PG. 39R SURVEY OF GARVALIA AVENUE

TR. No. SURVEY BY H. M. SCOTT LS 2760

DATE DECEMBER 1976



W.S. 36 D-1

FS 1-70
C.E.L.S. CORP.

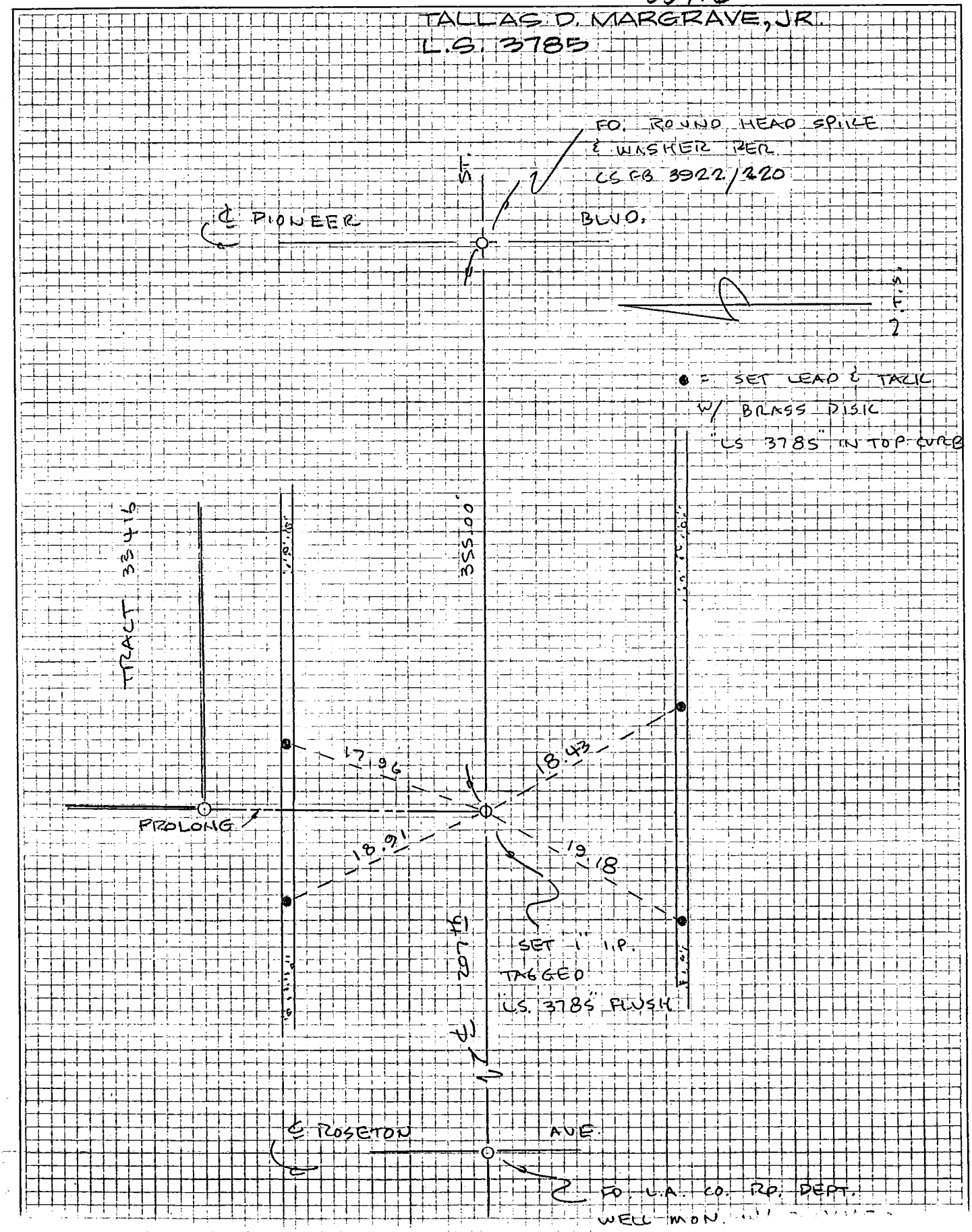
Co. Engr. F.B. 3553: 125

SURVEY OF ℄ TIES - 207TH AVE DATE 2-2-78 J.O. 182-01

PARTY NO. AND MEMBERS BARRUE - HICKEY - LANTZ F.B. PAGE

NOTES CALC'D BY: CALCS CHECKED BY: TRACT MAP NO.: 33416 WEATHER:

TALLAS D. MARGRAVE, JR.
L.S. 3785



PS 1-76
C.E.L.S. CORP. ℄ TIES - PIONEER BLVD. -

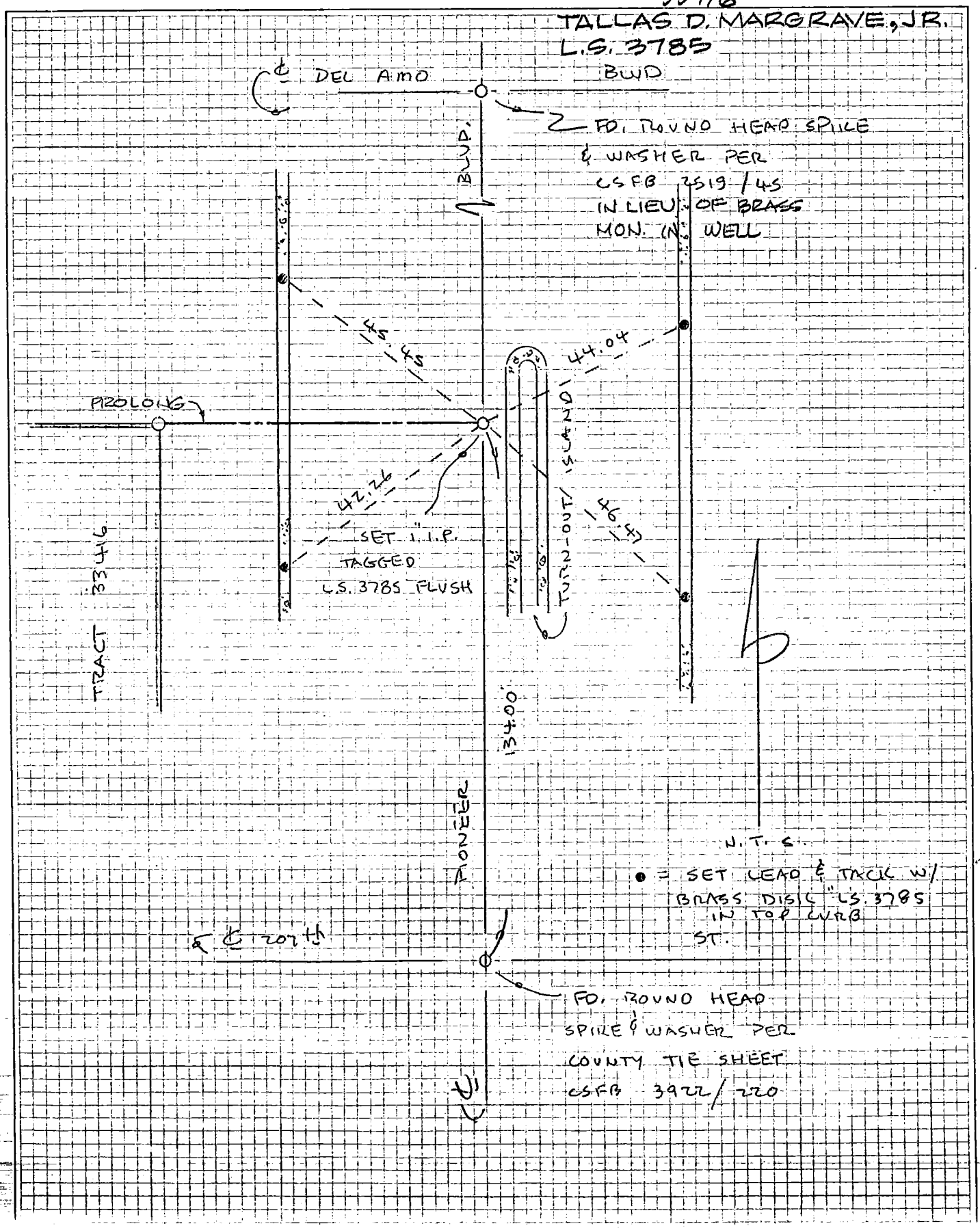
Co. Engr. F.B. 3553: 126

SURVEY OF _____ DATE 2-2-78 J.O. 182-01

PARTY NO. AND MEMBERS BARRIE - HICKEY - LANTZ F.B. _____ PAGE _____

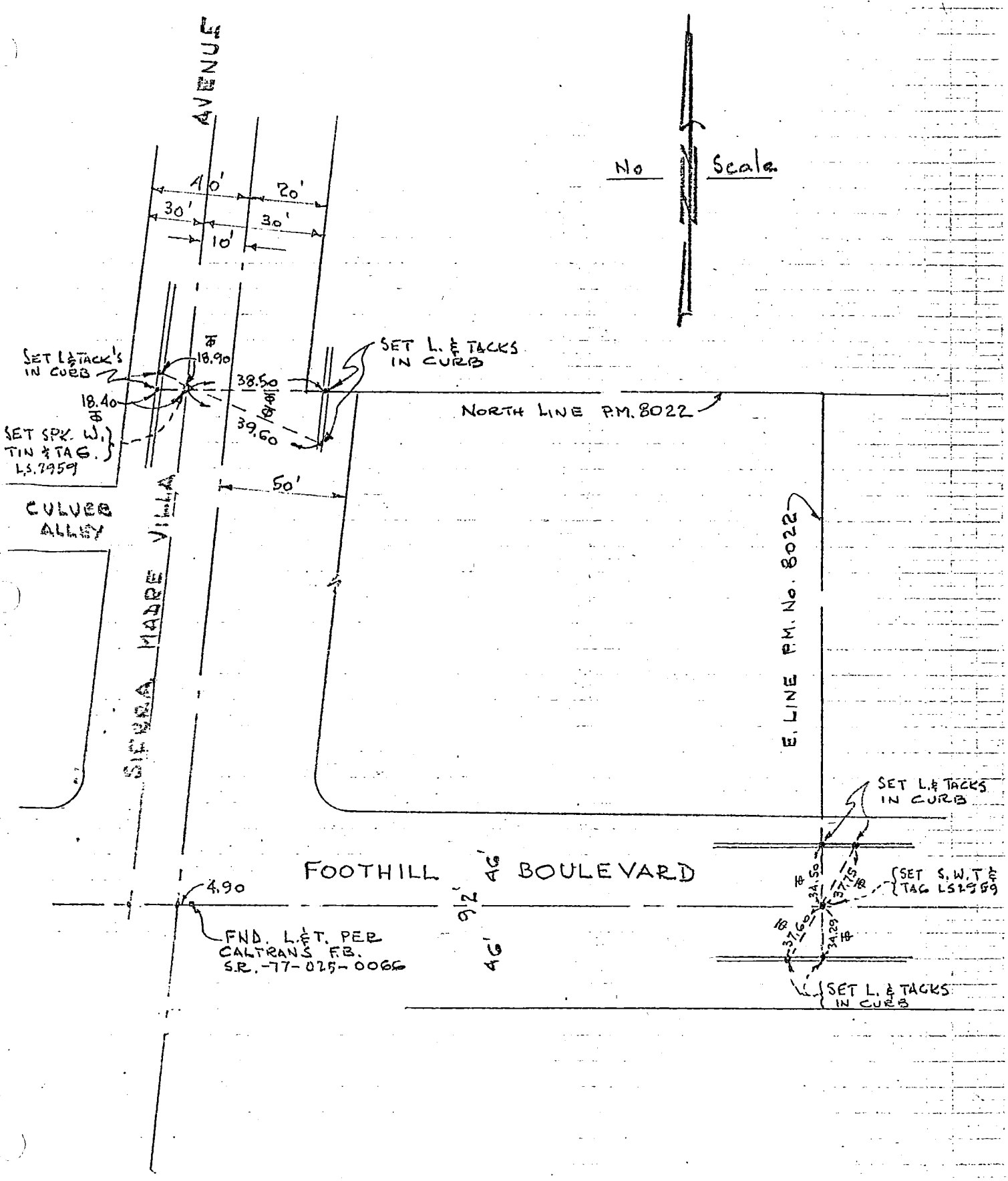
NOTES CALC'D BY: CALCS CHECKED BY: MAP NO.: TRACT 33416 WEATHER:

TALLAS D. MARGRAVE, JR.
L.S. 3785



FIELD NOTES NOT DRAWN TO SCALE Co. Eng. F.B. 3553: 127

SALIT, INC.	LOTS BLK.	PARTY	CLIENT Pasa. Lashings, Ctr
CIVIL ENGINEERS • LAND SURVEYORS	~~TRACT~~ P.M. No. 8022	GAHMILL	DATE 3-17-75
1245 EAST WALNUT STREET, SUITE 115	Orland & Salit	PARSLEY	SHEET 1 OF 1
PASADENA, CALIF. 91106	L.S. 7959 R.E.		JOB NO. 1568-P.

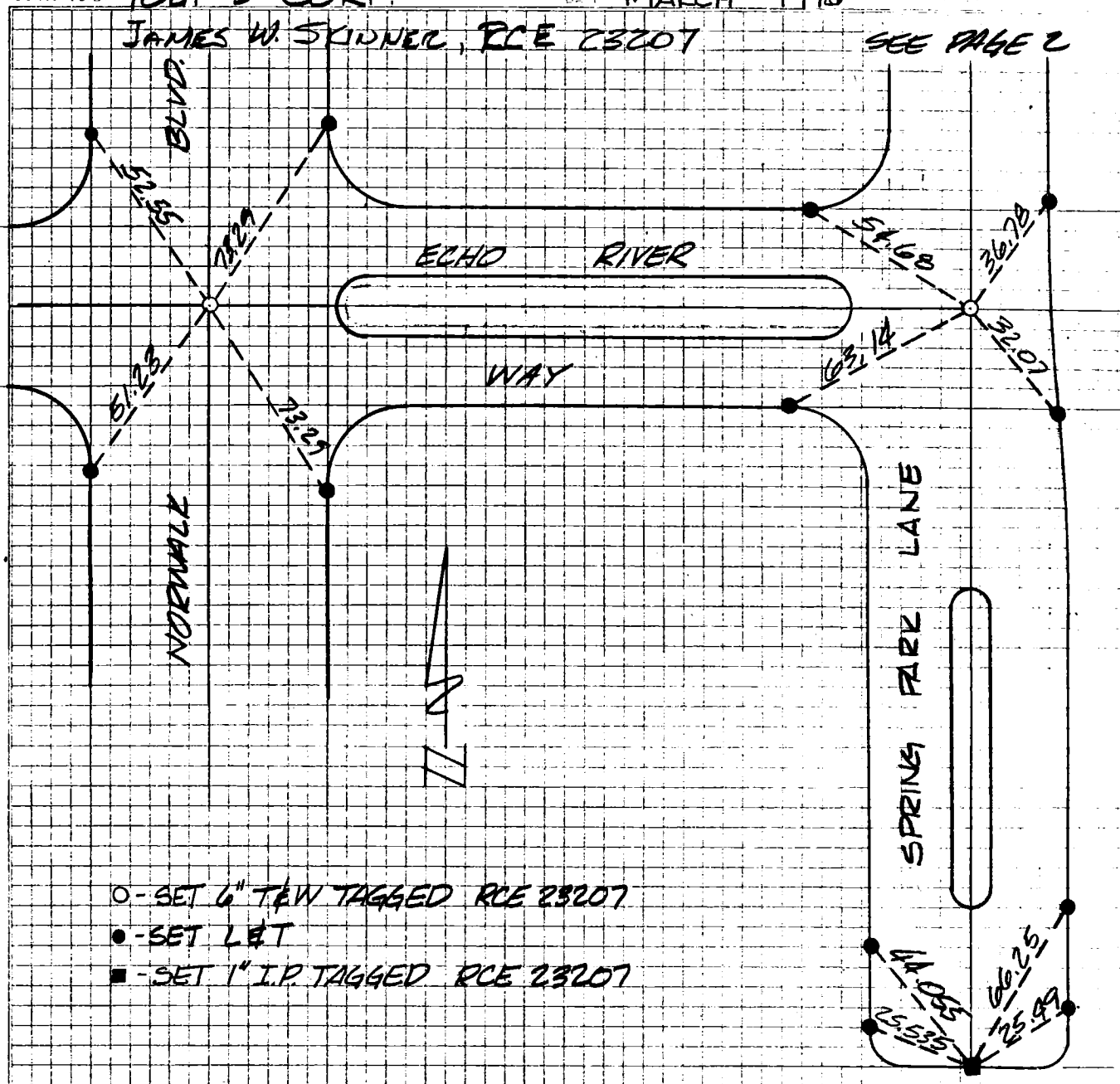


SURVEY OF CENTERLINE TIES FOR TRACT 26323

SURVEYED BY TOUPS CORP. DATE MARCH 1978

JAMES W. SKINNER, RCE 23207

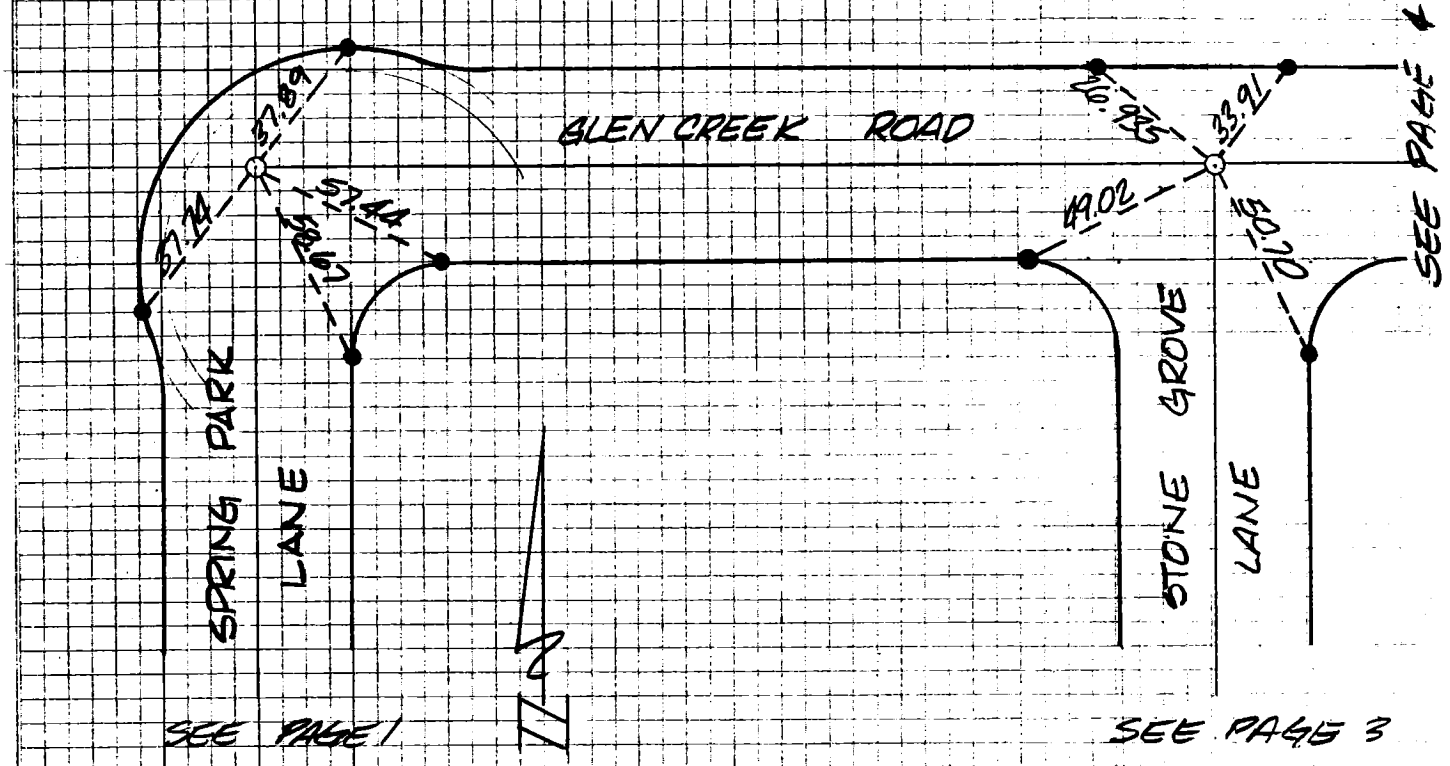
SEE PAGE 2



SURVEY OF CENTERLINE TIES FOR TRACT 26323 2 OF 7

SURVEYED BY TOURS CORP DATE MARCH 1978

JAMES W. SKINNER, RCE 23207



O - SET 6" ST. & W TAGGED RCE 23207

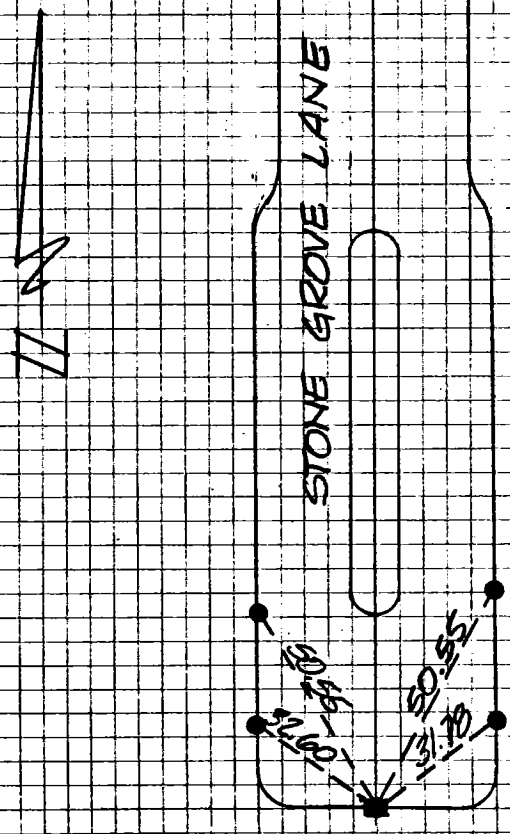
● - SET L & T

SURVEY OF CENTERLINE TIES FOR TRACT 26823 3OF7

SURVEYED BY TOUPS CORP DATE MARCH 1978

JAMES W. SKINNER, RCE 23207

SEE PAGE 2



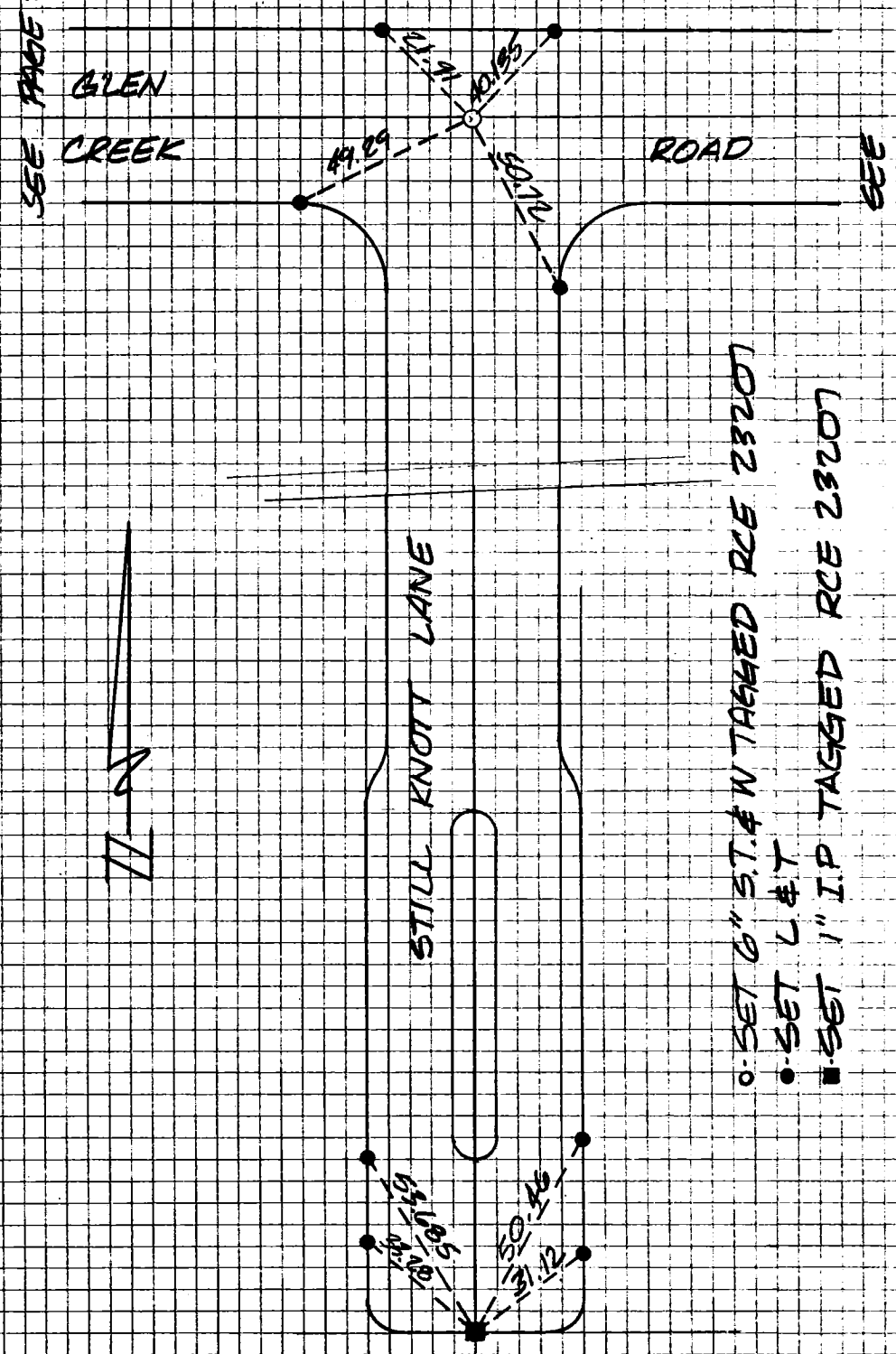
■ SET 1" I.P. TAGGED RCE 23207

● SET ℄ T

SURVEY OF CENTERLINE TIES FOR TRACT 26323 4 OF 7

SURVEYED BY TOUPS CORP DATE MARCH 1978

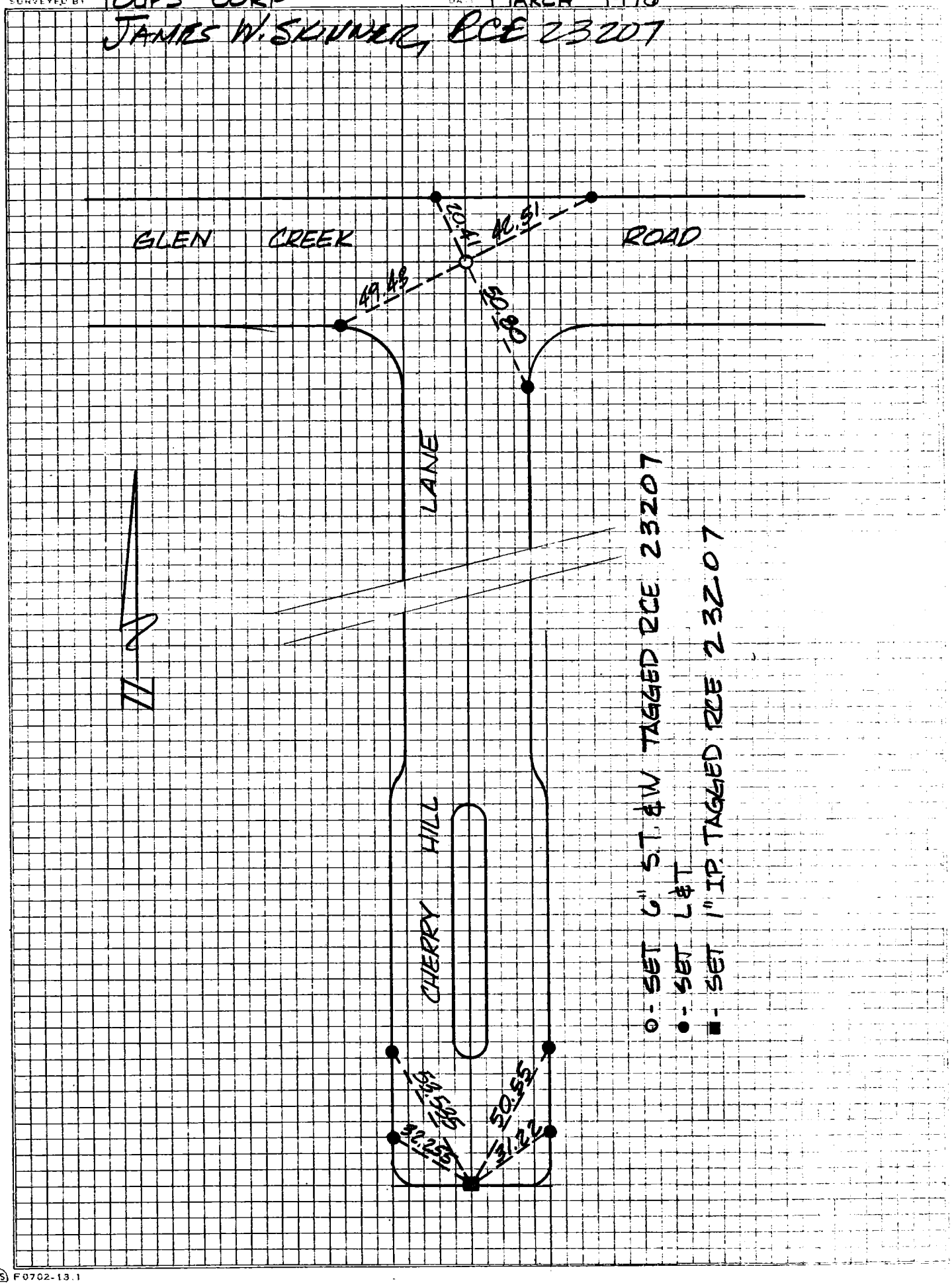
JAMES W. SKINNER, RCE 23207



SURVEY OF CENTERLINE TIES FOR TRACT 26323 5 OF 7

SURVEYED BY TOUPS CORP DATE MARCH 1978

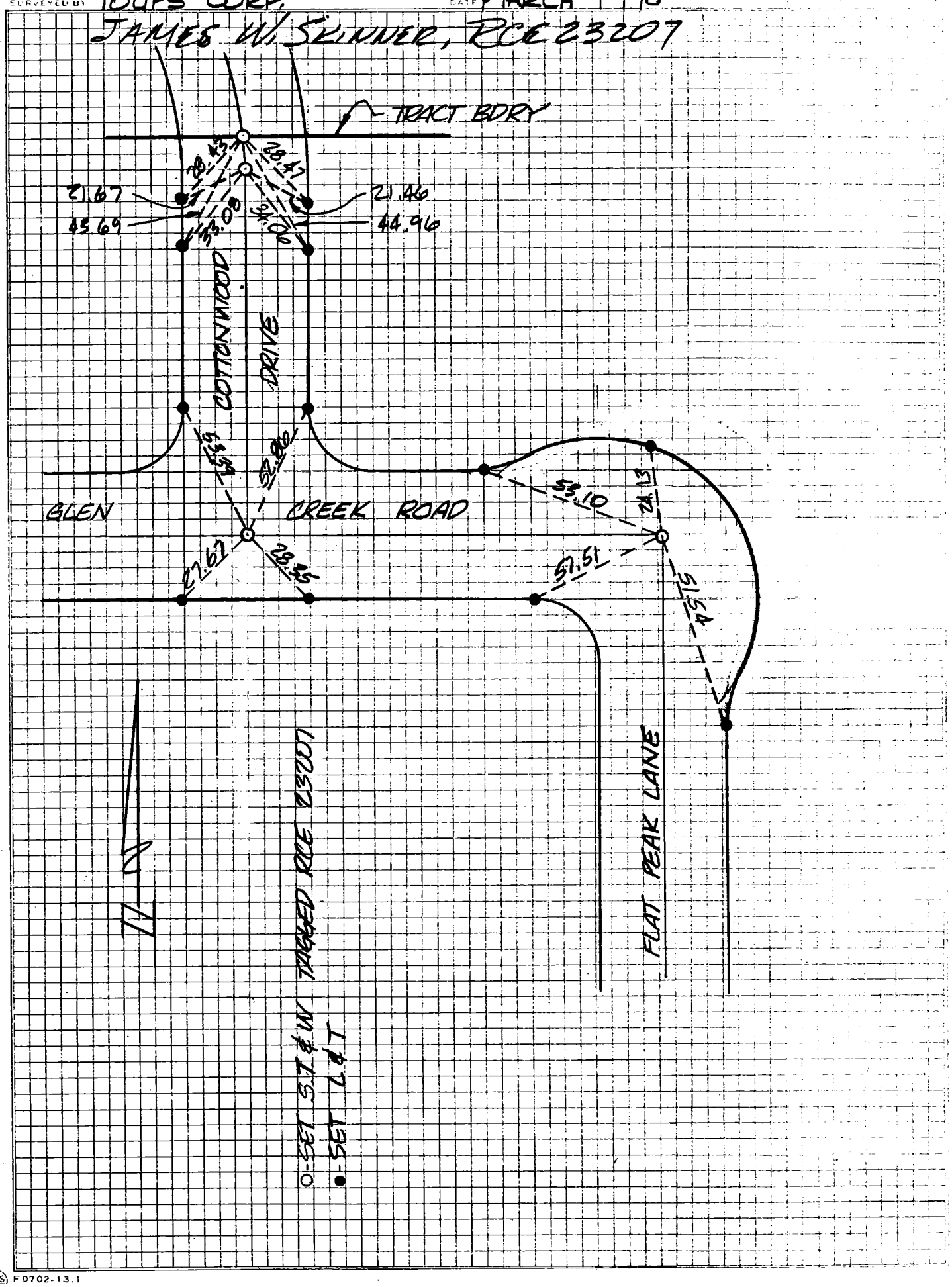
JAMES W. SKINNER, RCE 23207



SURVEY OF CENTERLINE TIES FOR TRACT 26323

SURVEYED BY TOUPS CORP. DATE MARCH 1978

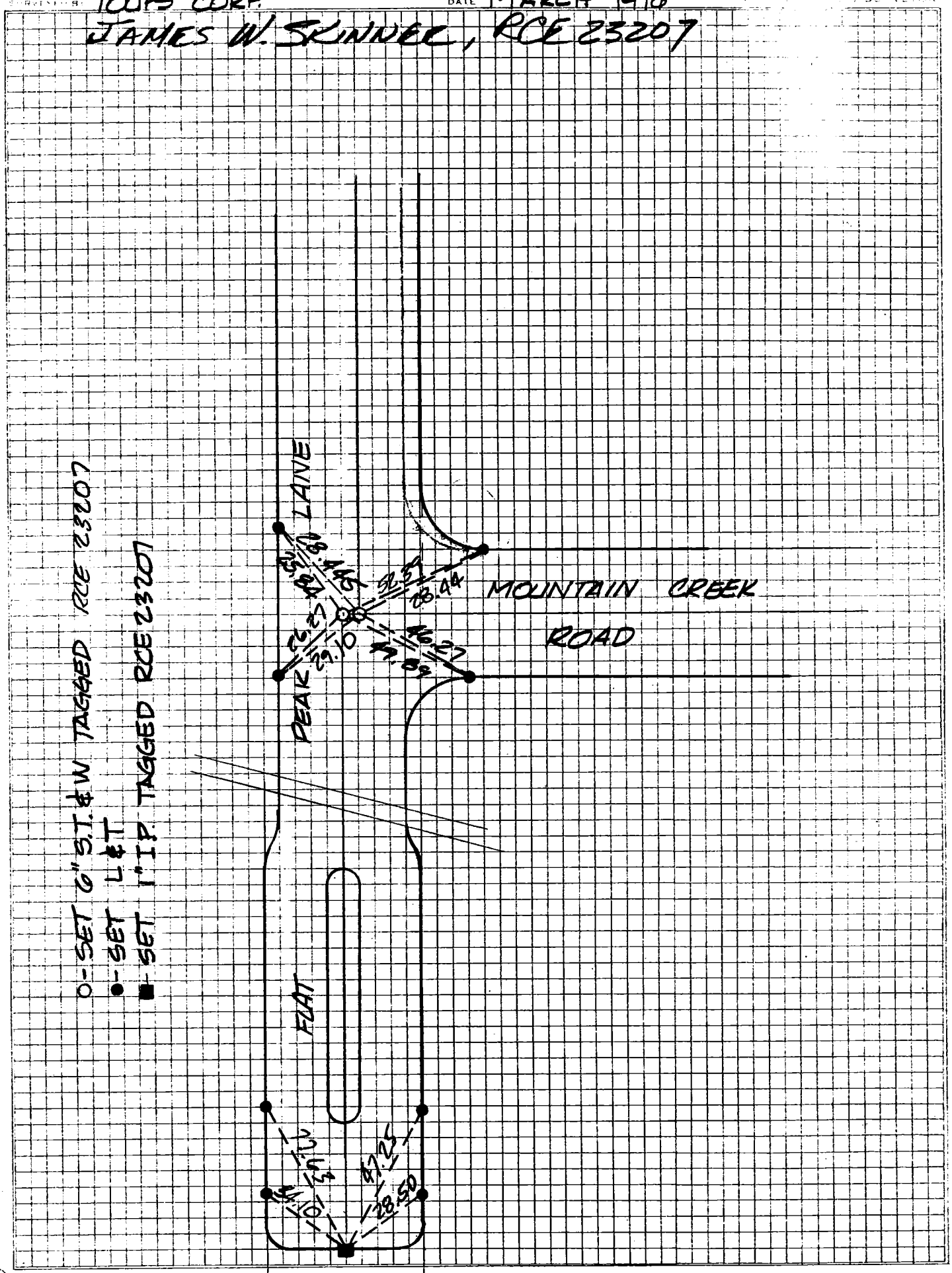
JAMES W. SKINNER, RCE 23207



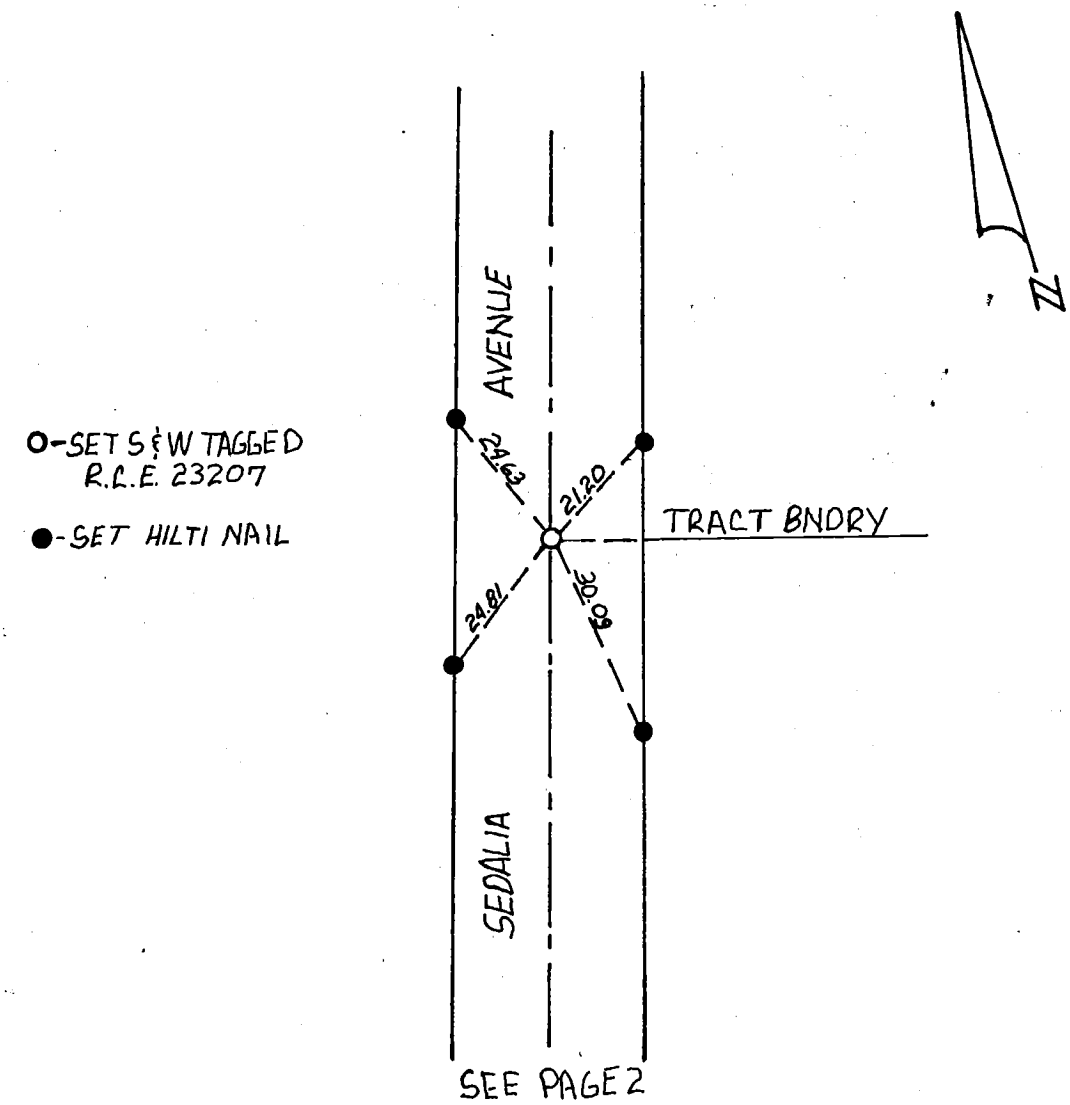
CENTERLINE TIES FOR TRACT 26323

SURVEYED TOUPS CORP. DATE MARCH 1978

JAMES W. SKINNER, RCE 23207



TRACT Nº 32716



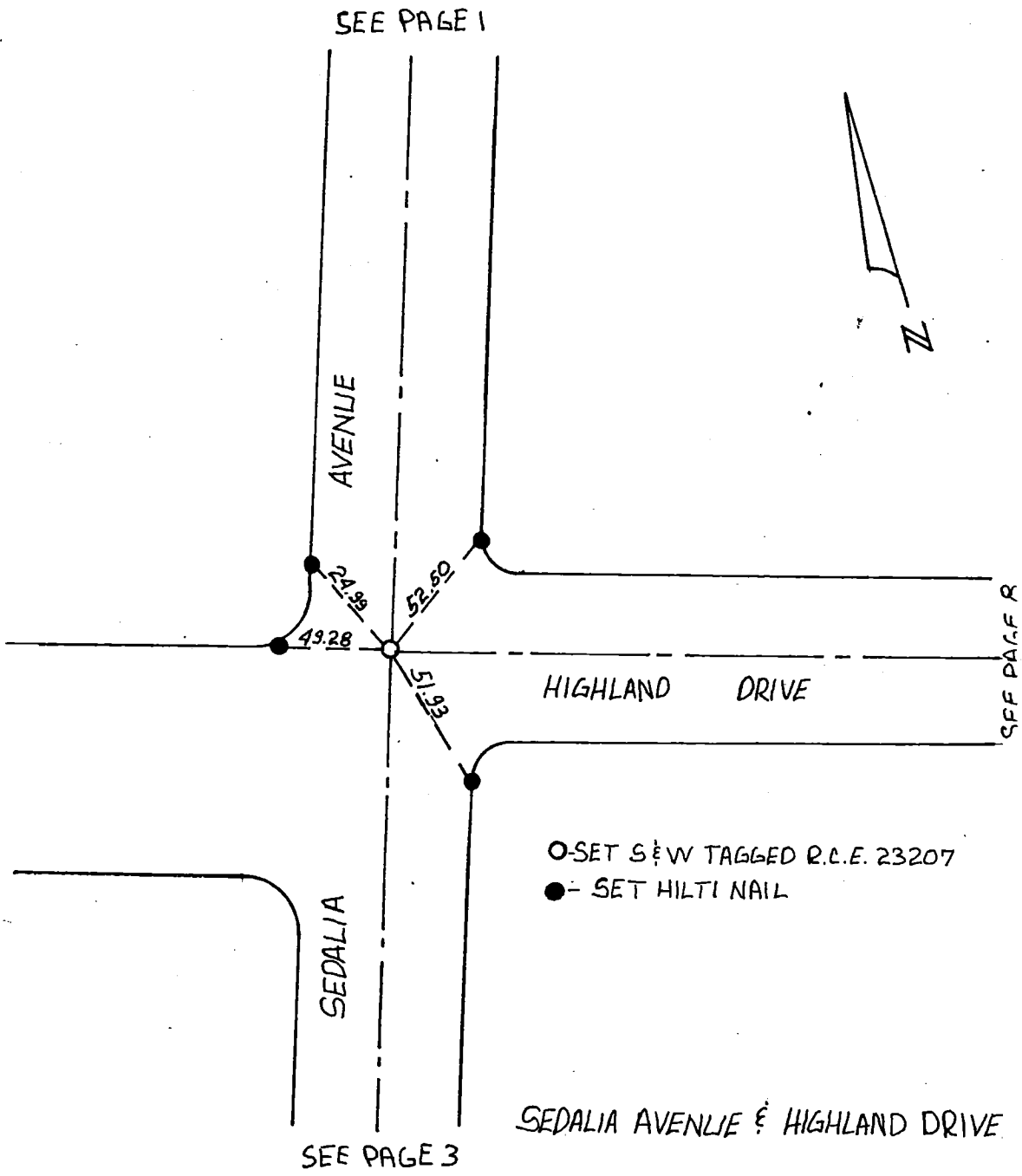
O-SET S & W TAGGED R.L.E. 23207

●-SET HILTI NAIL

SEDALIA AVENUE

ENGINEER JAMES W. SKINNER
R.C.E.# 23207
DATE APRIL 28, 1978

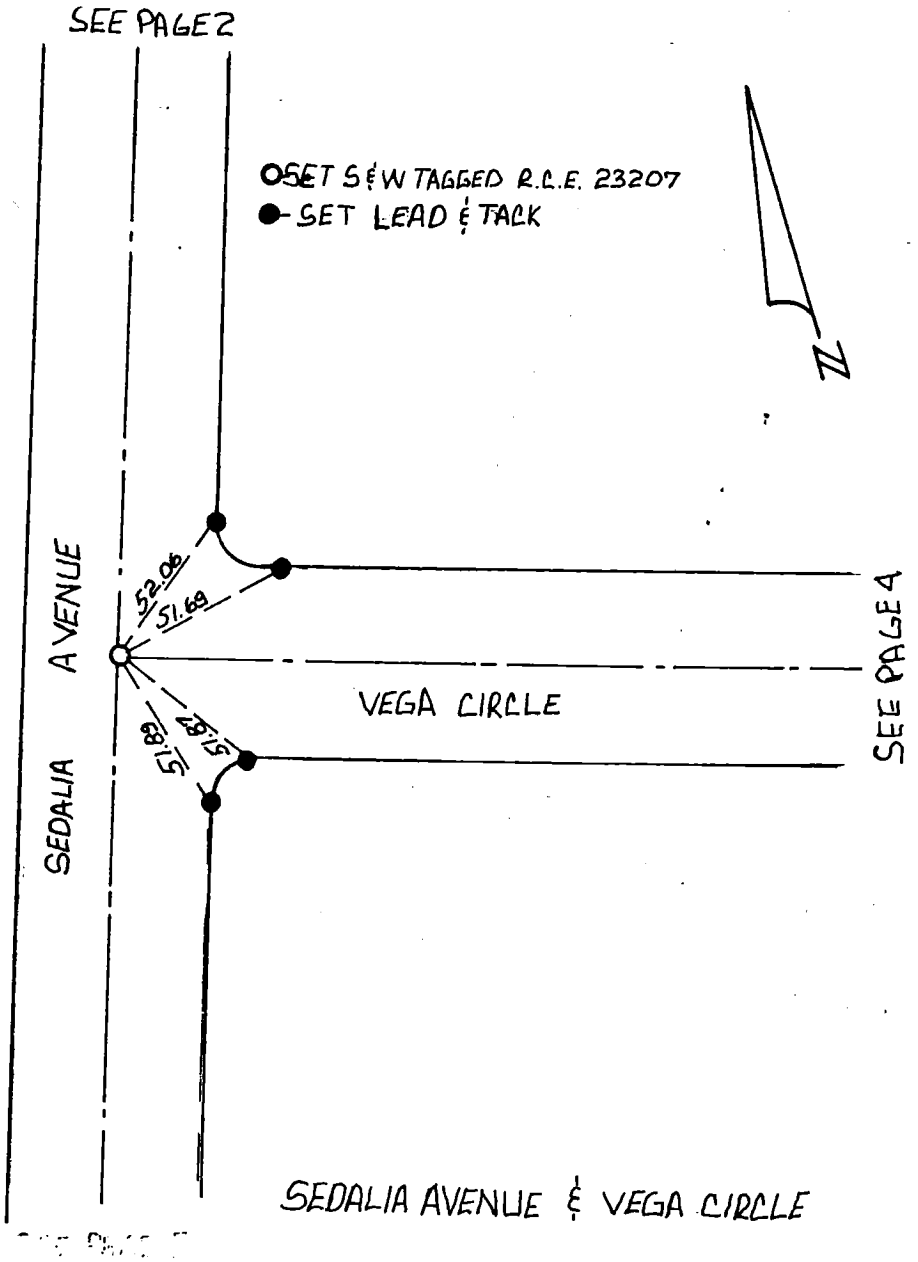
TRACT Nº 32716



SEDALIA AVENUE & HIGHLAND DRIVE

ENGINEER JAMES W. SKINNER
R.C.E.# 23027
DATE APRIL 28, 1978

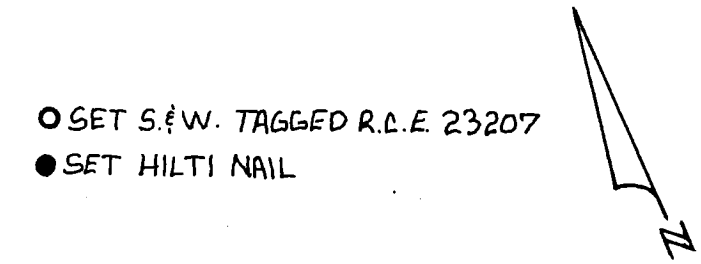
TRACT Nº 32716

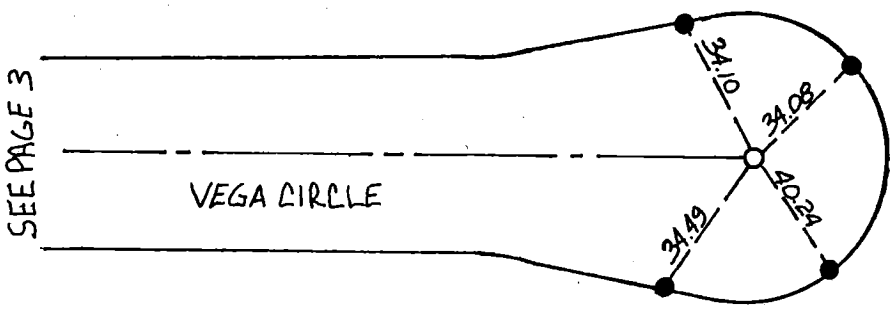


SEDALIA AVENUE & VEGA CIRCLE

ENGINEER JAMES W. SKINNER
R.C.E.# 23207
DATE APRIL 28, 1978

TRACT Nº 32716

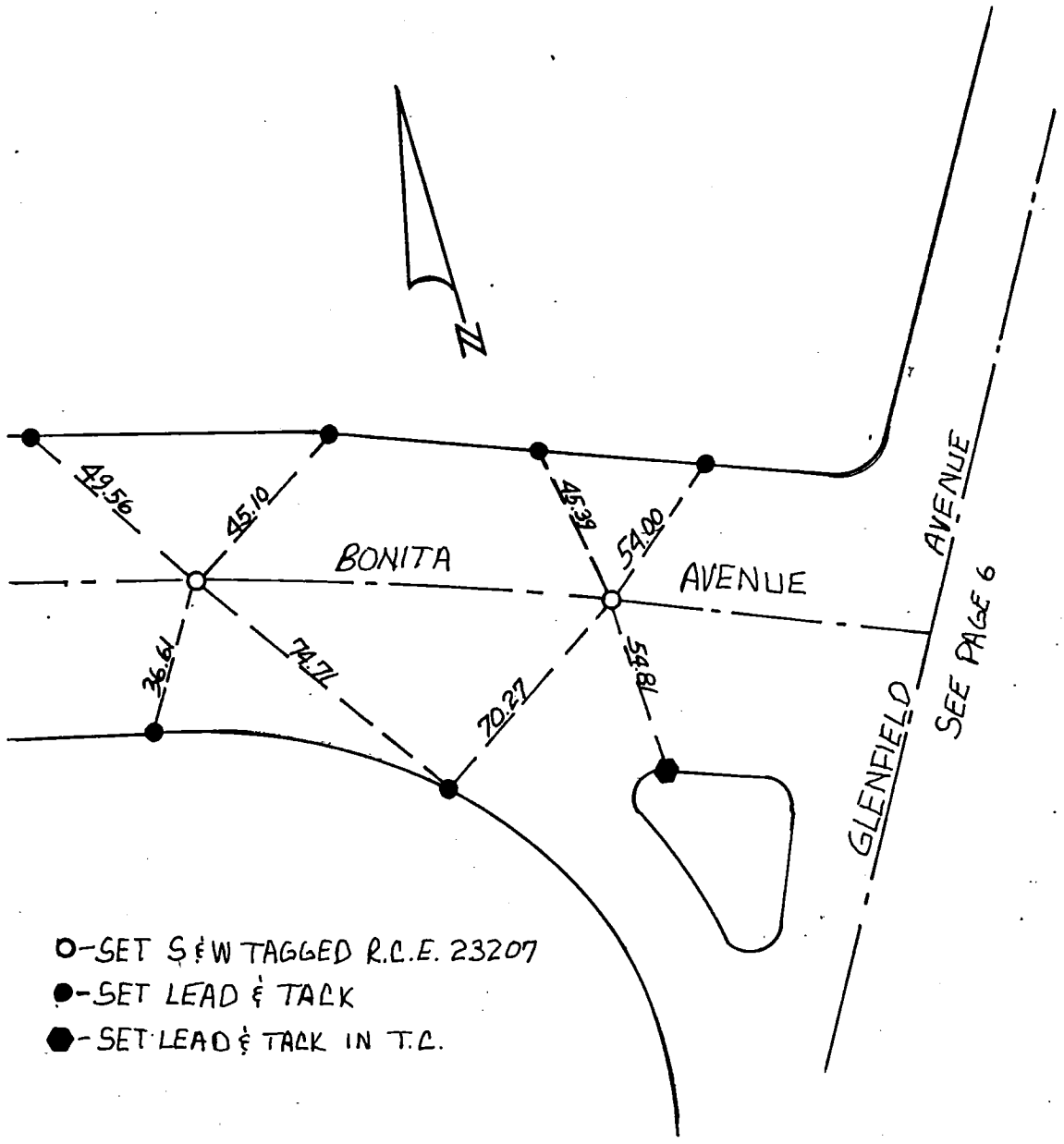




VEGA CIRCLE

ENGINEER JAMES W. SKINNER
R.C.E.# 23207
DATE APRIL 28, 1978

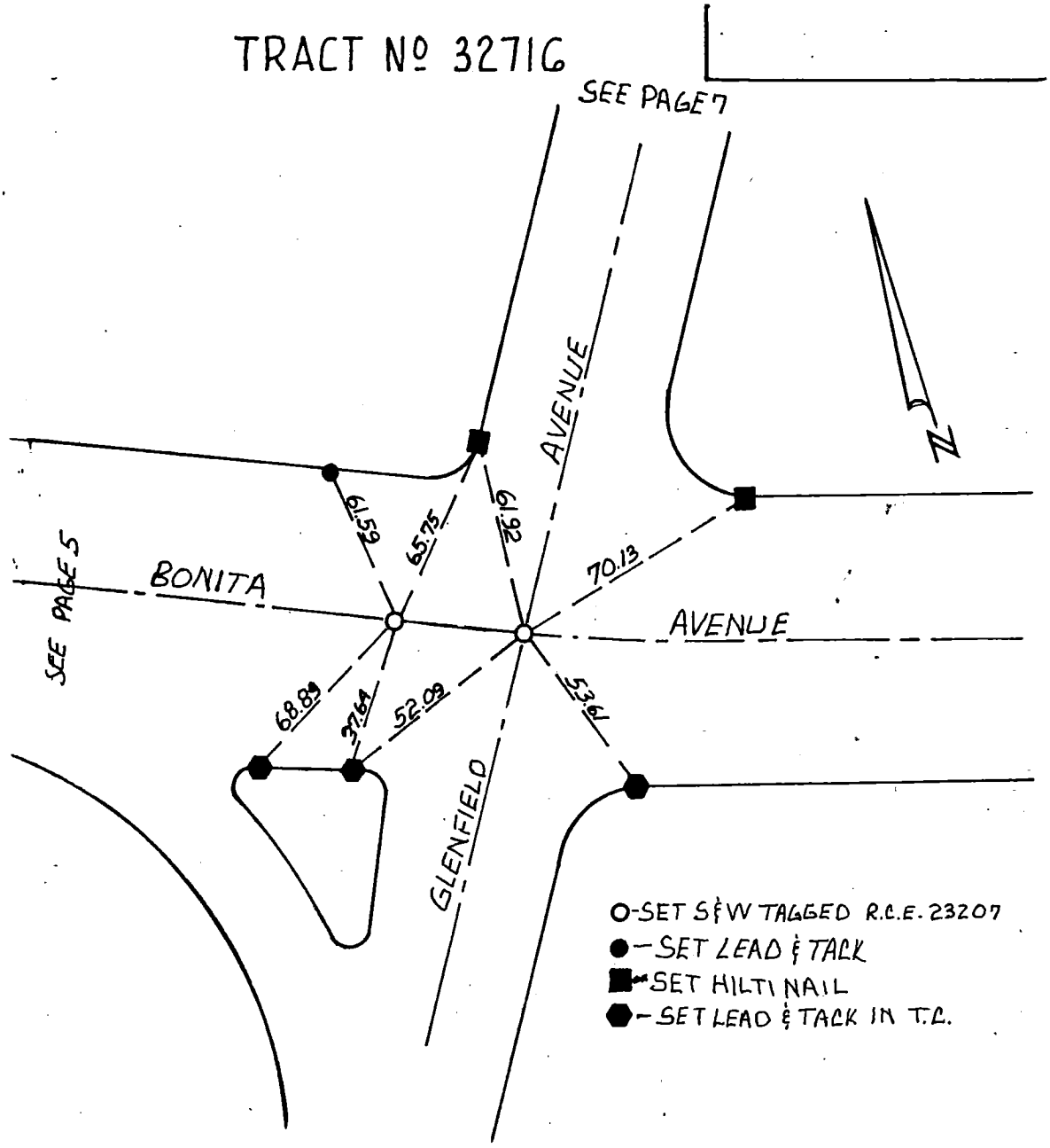
TRACT Nº 32716



GLENFIELD AVENUE & BONITA AVENUE

ENGINEER JAMES W. SKINNER
R.C.E.# 23207
DATE APRIL 28, 1978

TRACT Nº 32716



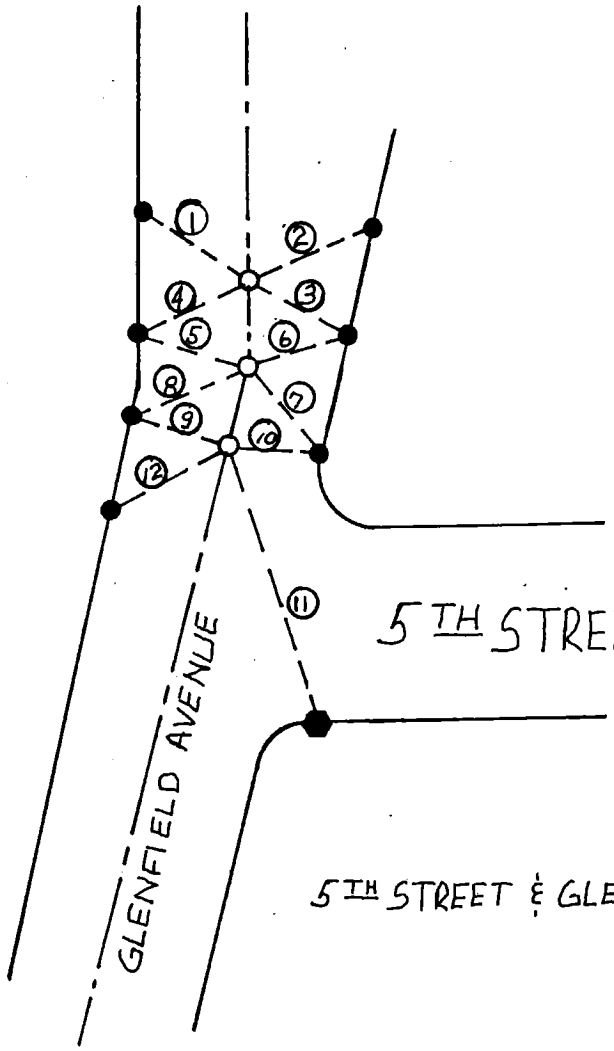
GLENFIELD AVENUE & BONITA AVENUE

ENGINEER JAMES W. SKINNER
R.C.E # 23207
DATE APRIL 28, 1978

TRACT Nº 32716

O - SET S & W TAGGED R.C.E. 23207
● - SET HILTI NAIL
⬢ - SET LEAD & TACK

SEE PAGE 8



①	21.76
②	28.64
③	28.88
④	28.54
⑤	21.07
⑥	23.54
⑦	26.75
⑧	24.80
⑨	22.79
⑩	20.71
⑪	71.35
⑫	27.60

5TH STREET & GLENFIELD AVENUE

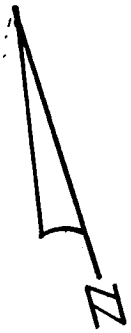
SEE PAGE 6

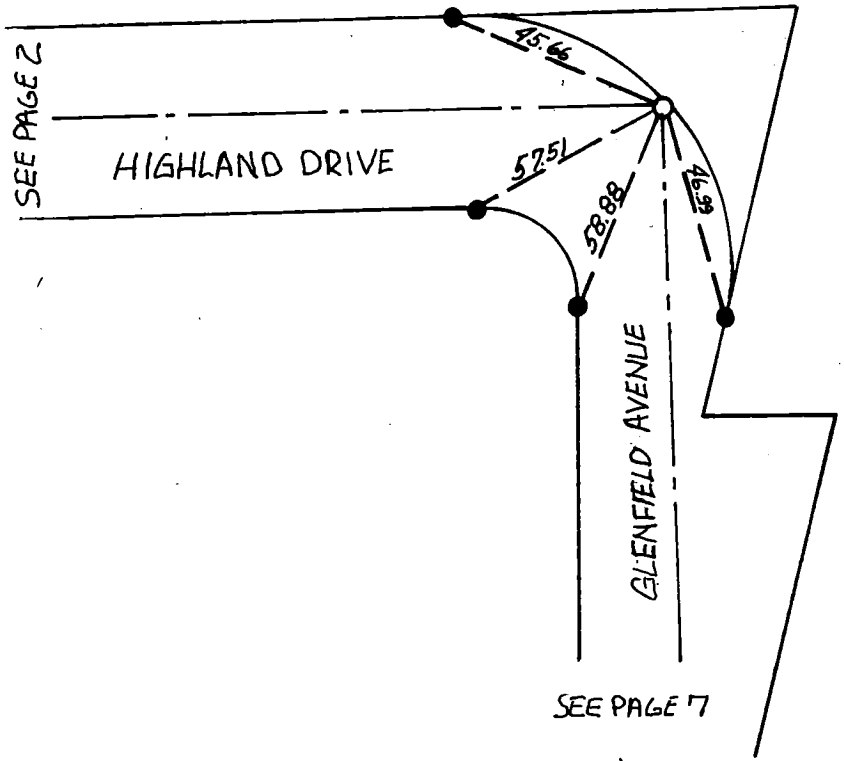
ENGINEER JAMES W. SKINNER
R.C.E.# 23207
DATE APRIL 28, 1978

TRACT Nº 32716

O- SET LEAD & TAGGER.C.E. 23207 IN T.C.

●-SET HILTI NAIL





GLENFIELD AVENUE & HIGHLAND DRIVE

ENGINEER JAMES W. SKINNER
R.C.E.# 23207
DATE APRIL 28, 1978

SURVEY ~~PARTY~~ TRACT TIES

SURVEY NO. _____

DATE: _____ SURVEY FIELD NOTES SHEET NO. 1 OF

Mollenhauer, Higashi & Moore, Inc
April 3, 1978 TRACT NO. 34368

CENTER LINE TIES.

1. SIERRA MADRE BOULEVARD
   260.00' South of Del Mar Blvd.
   (Page 2)

2. DEL MAR BOULEVARD
   367.47' East of Sierra Madre Blvd.
   (Page 3)

Garza, R — Party Chief
Watts, G. — Instrument

All distances shown as measured are corrected to 68° (20°C)

SURVEY OF: _____

CLIENT: _____

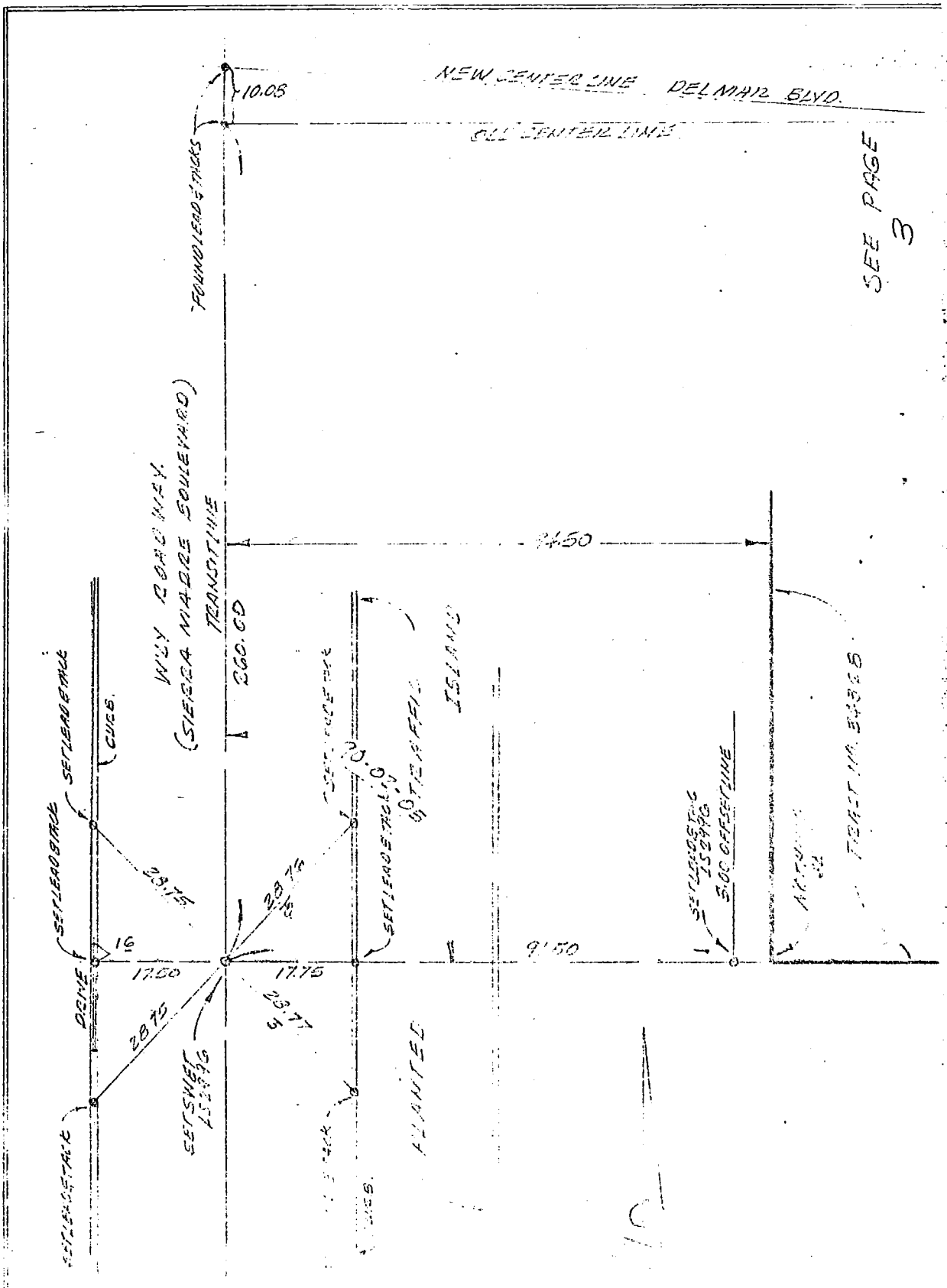
MOLLENHAUER, HIGASHI & MOORE, INC.
LAND SURVEYORS AND CIVIL ENGINEERS
408 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA 90013
PHONE: (213) 624-2661

Co. Eng. F.B. 3553: 144

SURVEY ~~PARTY~~
Centerline Ties
TRACT No. 34368
DATE: April 3, 1978

SURVEY FIELD NOTES

SURVEY NO. _____
SHEET NO. 2 OF _____

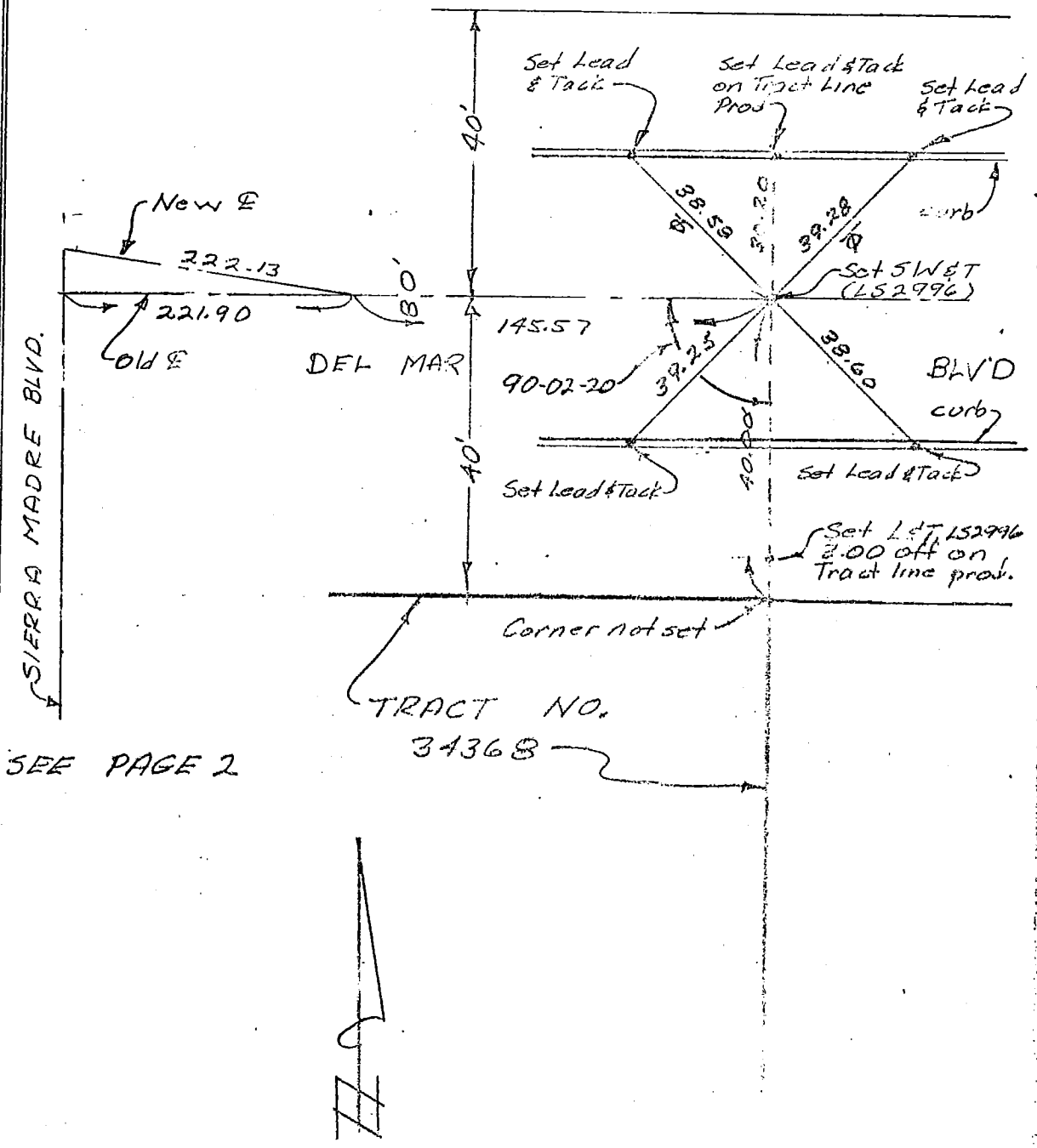

NEW CENTERLINE DELMAR BLVD.
OLD CENTERLINE
10.08
FOUND LEAD & TACK
SEE PAGE 3
W'LY ROAD INFY.
(SIERRA MADRE BOULEVARD)
TRANSIT LINE
260.60
24.50
ISLAND
SET LEAD & TACK
SET LEAD & TACK
SET LEAD & TACK

SURVEY ~~PARTY~~
Centerline Ties
TRACT No. 24368
DATE: April 3, 1973

SURVEY NO. _____

SURVEY FIELD NOTES

SHEET NO. 3 OF



SEE PAGE 2

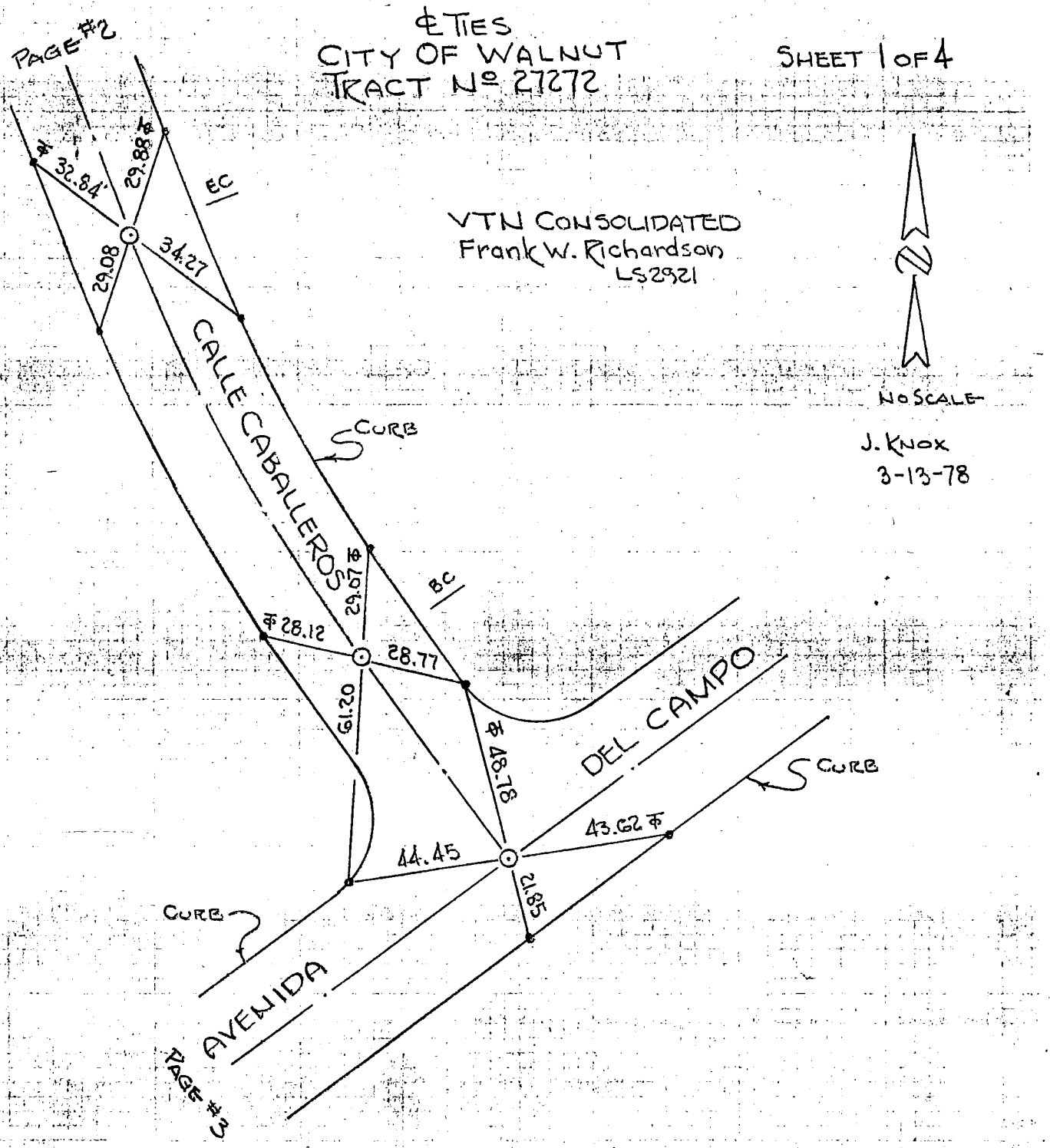
SURVEY OF: _____

CLIENT: _____

MOLLENHAUER, HIGASHI & MOORE, INC.
LAND SURVEYORS AND CIVIL ENGINEERS
408 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA 90013
PHONE: (213) 624-2661

& TIES
CITY OF WALNUT
TRACT Nº 27272

SHEET 1 OF 4



VTN CONSOLIDATED
Frank W. Richardson
LS2921

NO SCALE

J. KNOX
3-13-78

- LEGEND -

⊙ = Set 8" Spike with Washer Stamped "LS2921".

• = Set Lead & Tack In Top of Curb.

℄ = Tangent over Ties.

PRINTED ON CLEARPRINT 1000 H

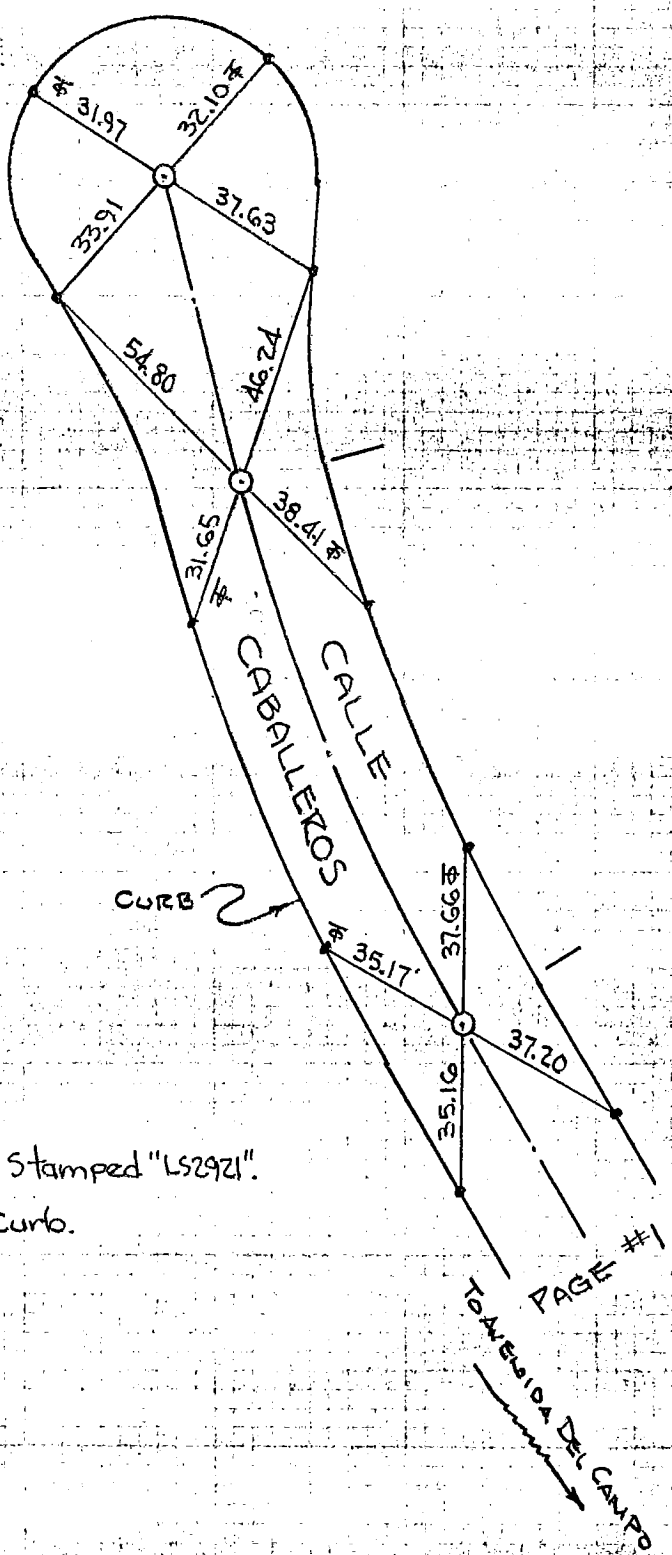
& TIES
CITY OF WALNUT
TRACT Nº 27272

SHEET 2 OF 4

VTN CONSOLIDATED
Frank W. Richardson
LS2921

NO SCALE

J. KNOX
3-13-78



- LEGEND -

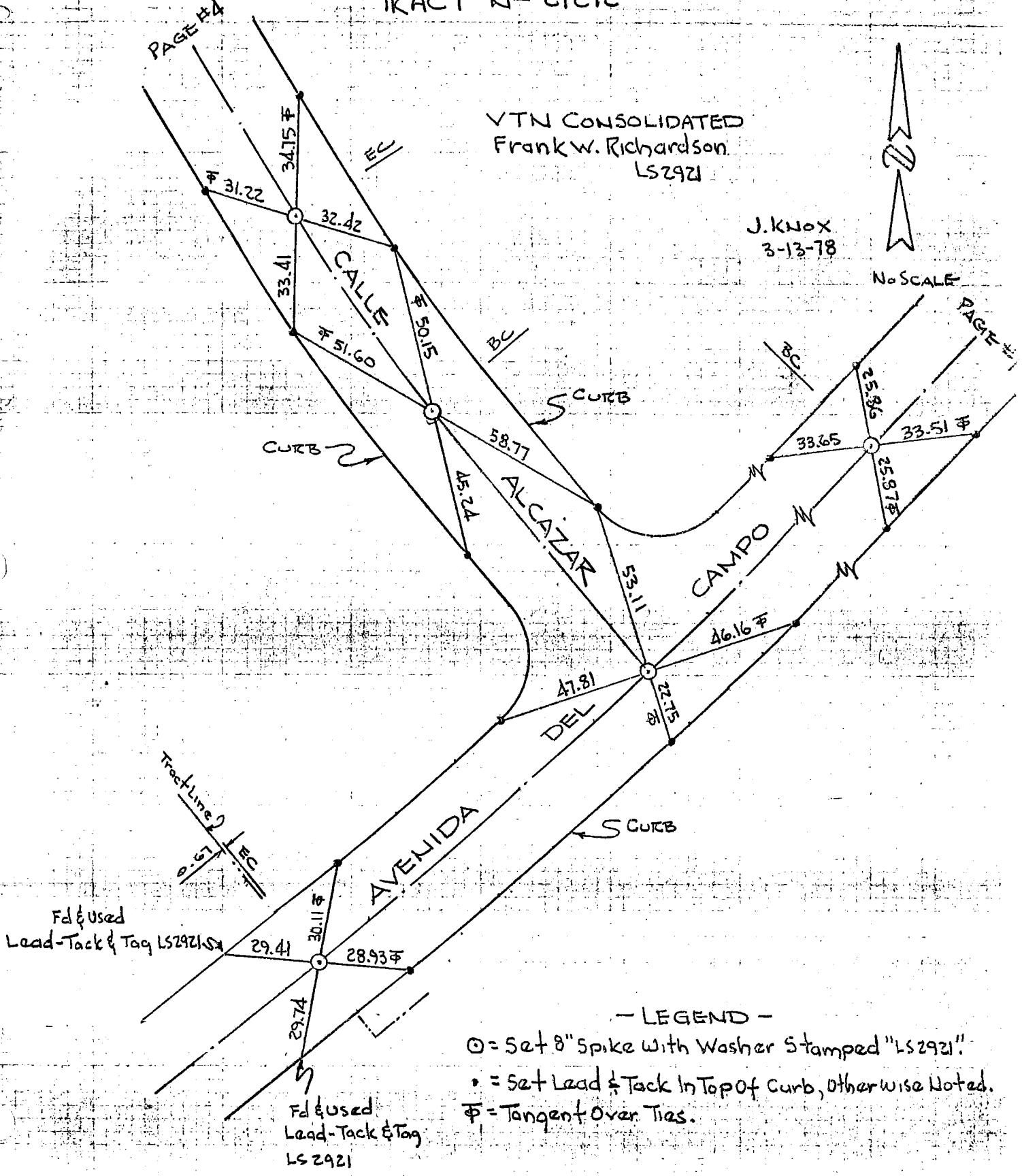
⊙ = Set 8" Spike with Washer Stamped "LS2921".

• = Set Lead & Tack In Top Of Curb.

℄ = Tangent Over Ties.

℄ TIES
CITY OF WALNUT
TRACT Nº 27272

SHEET 3 OF 4



— LEGEND —

⊙ = Set 8" Spike With Washer Stamped "LS 2921".

• = Set Lead & Tack In Top of Curb, Otherwise Noted.

℄ = Tangent Over Ties.

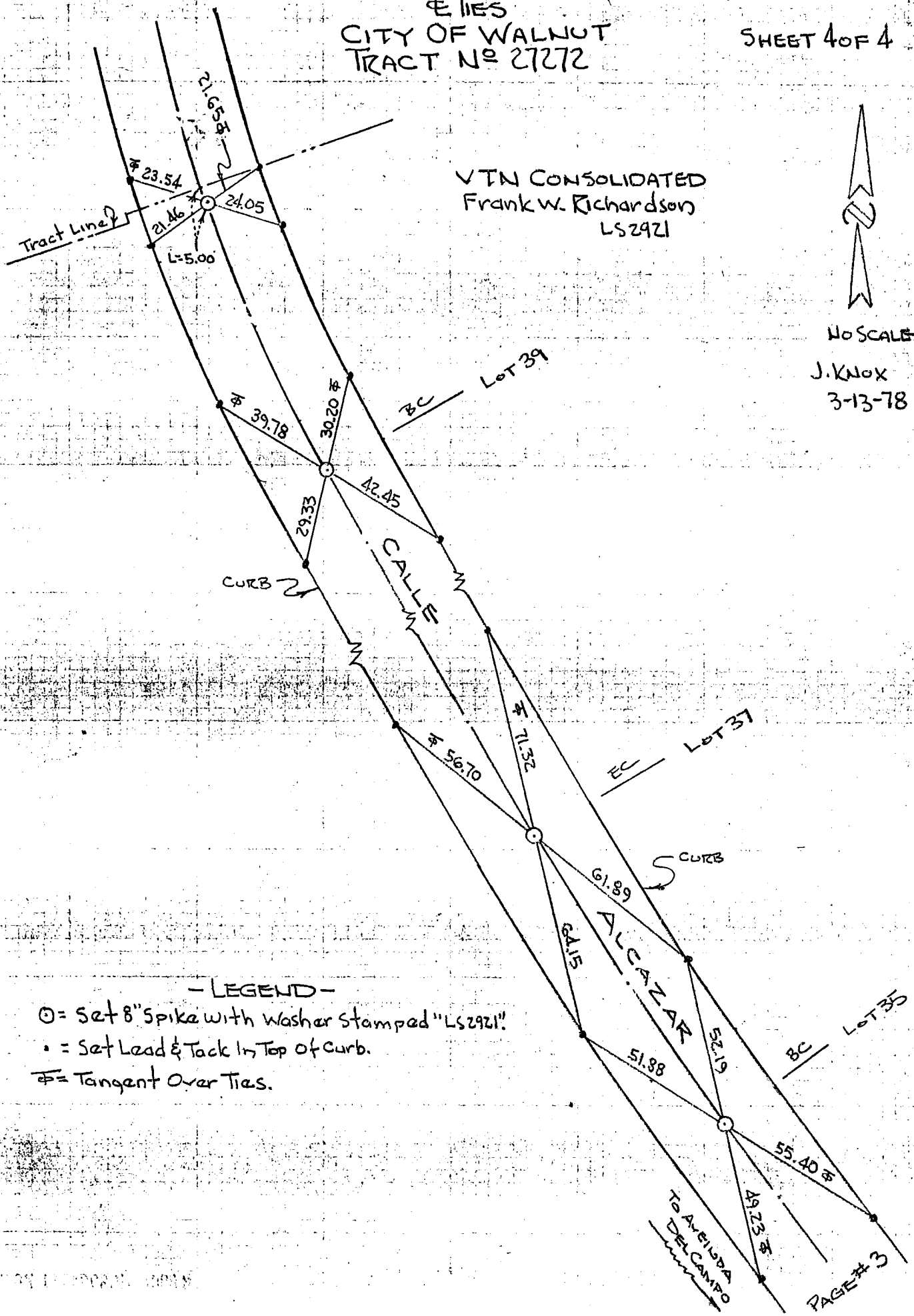
℄ TIES
CITY OF WALNUT
TRACT Nº 27272

SHEET 4 OF 4

VTN CONSOLIDATED
Frank W. Richardson
LS2921

NO SCALE

J. KNOX
3-13-78



- LEGEND -

⊙ = Set 8" Spike with Washer Stamped "LS2921".

• = Set Lead & Tack In Top of Curb.

℄ = Tangent Over Ties.

Co. Eng. F.B. 3553: 150

SURVEY OF ℄ TIES

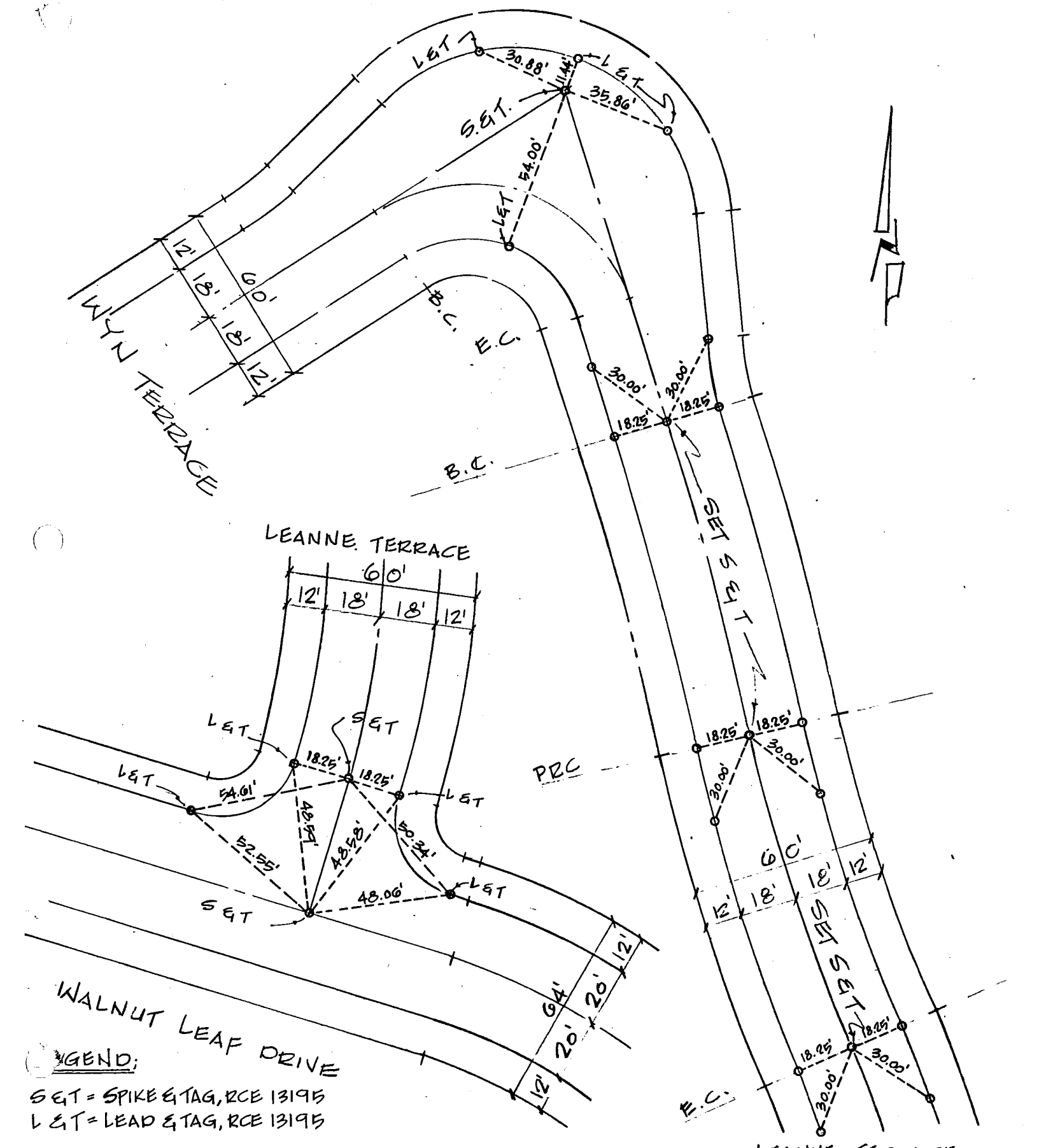
SHEET 1 OF 2 SHEETS

SURVEY BY STRYKER ENGINEERING

OCT. 6, 1977

G. Bart Stryker
R.C.E. 13195

TRACT Nº 25170



LEGEND:

S ℄ T = SPIKE & TAG, RCE 13195

L ℄ T = LEAD & TAG, RCE 13195

Co. Eng. F.B. 3553: 151

SURVEY OF ℄ TIES

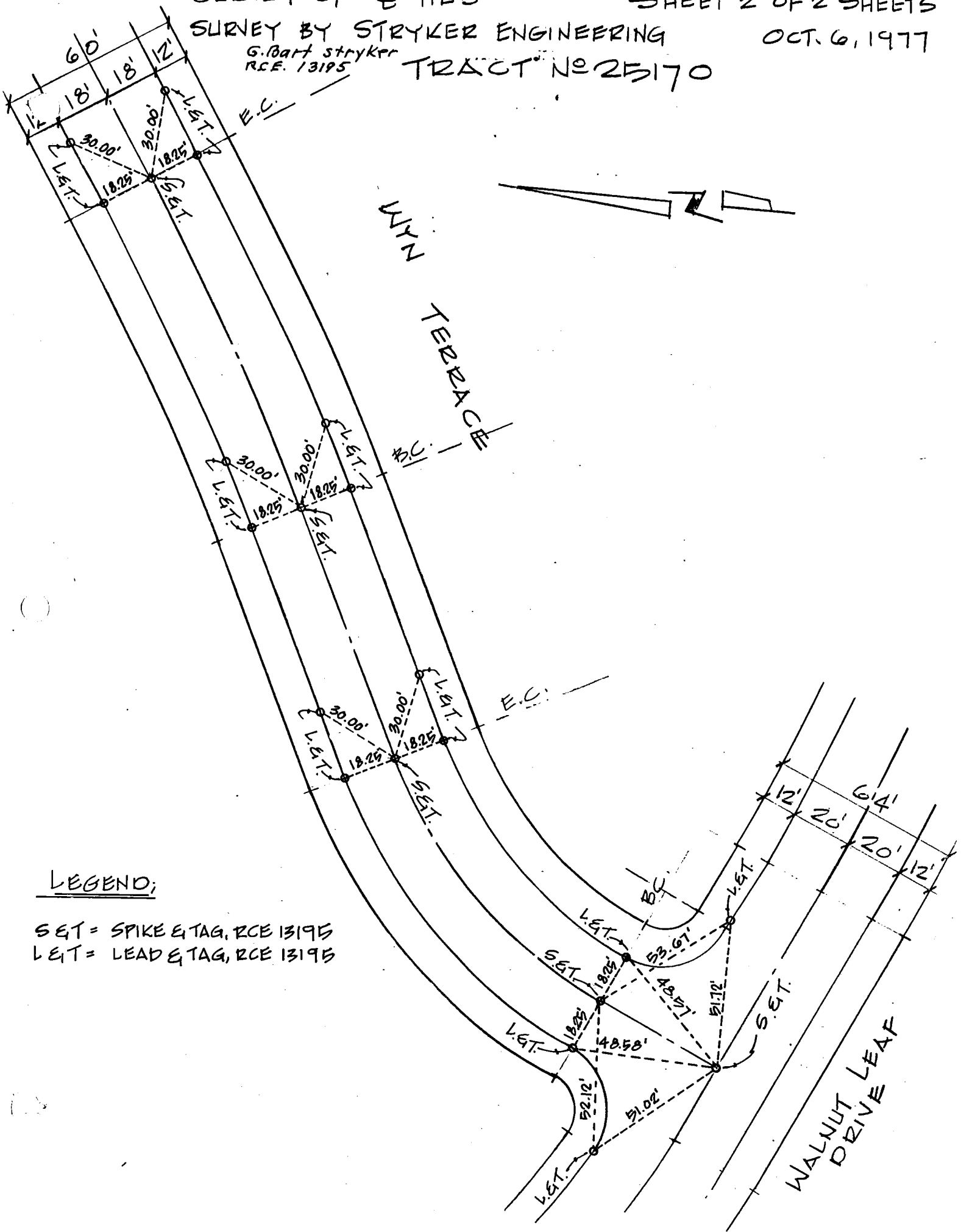
SHEET 2 OF 2 SHEETS

SURVEY BY STRYKER ENGINEERING

G. Bart Stryker
R.C.E. 13195

OCT. 6, 1977

TRACT Nº 25170



LEGEND;

S℄T = SPIKE ℄ TAG, RCE 13195
L℄T = LEAD ℄ TAG, RCE 13195

Co. Eng. F.B. 3553; 152

PAGE 1 OF 2

JOB NO.

DATE 16 APR 78

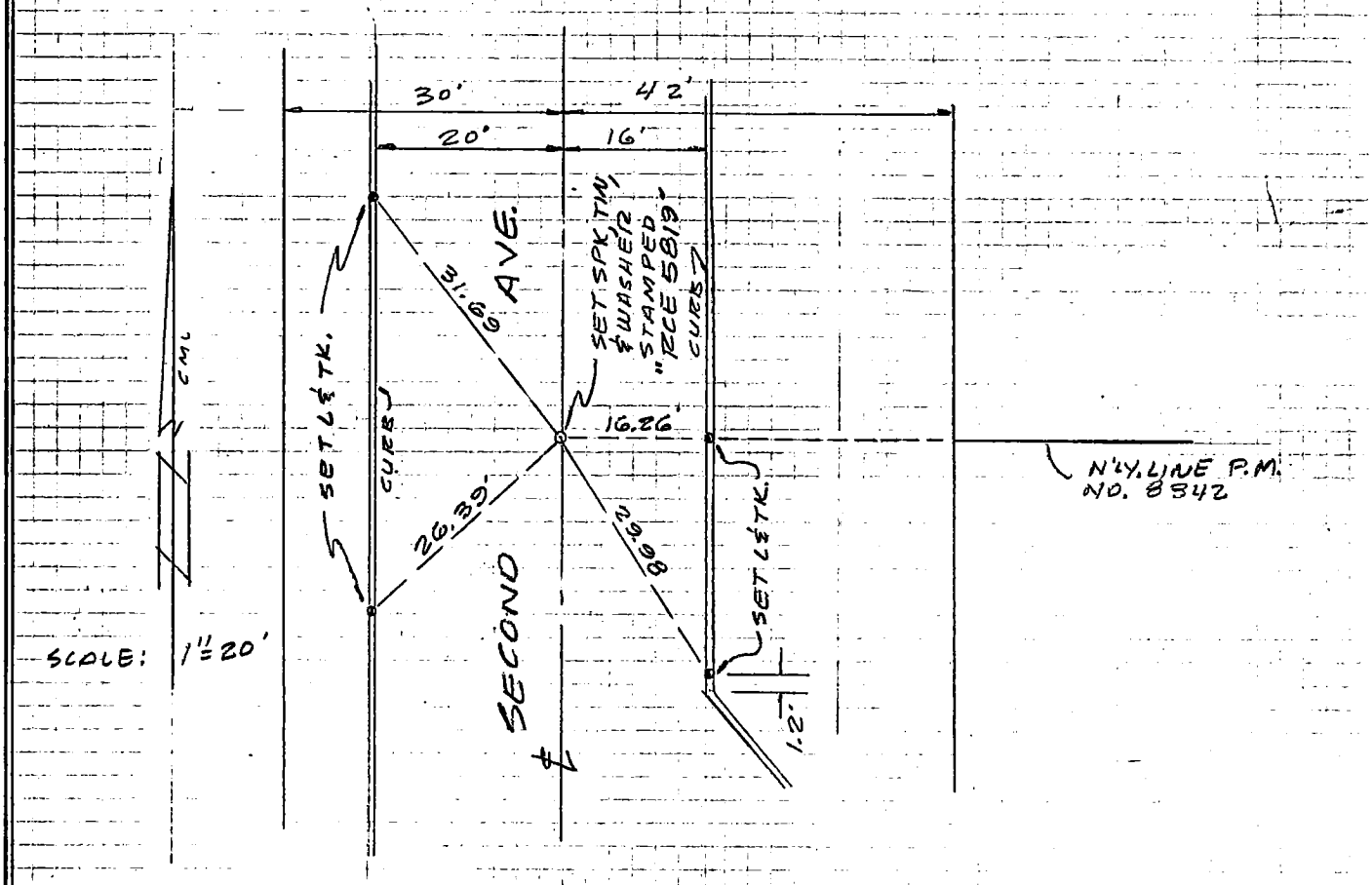
FIELD NOTES

CENTER LINE TIES
PARCEL MAP NO. 8342
CITY OF ARCADIA

R.C.E. W. L. BANGHAM
R.C.E # 5819

CLIFFORD M. LEWIS SURVEYING
29 Cabrillo Road
Arcadia, California 91006
(213) 447-1935 (213) 445-2641

PARTY: G. LEWIS
E. HOWARD



Co. Eng. F.B. 3553: 153

PAGE 2 OF 2

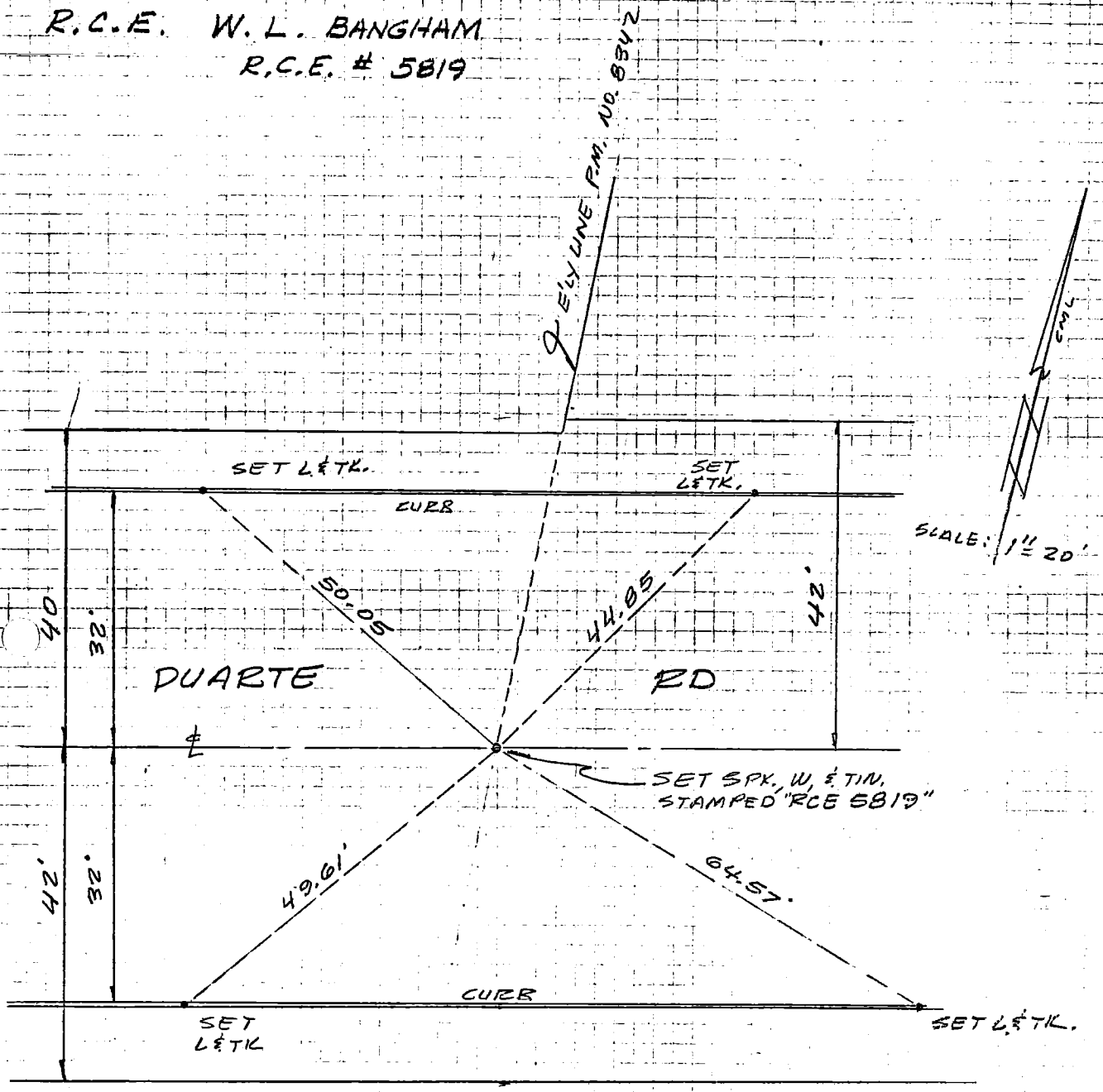
JOB NO.

DATE 16 APR 78

FIELD NOTES

CENTER LINE TIES
PARCEL MAP NO. 8342
CITY OF ARCADIA

R.C.E. W. L. BANGHAM
R.C.E. # 5819



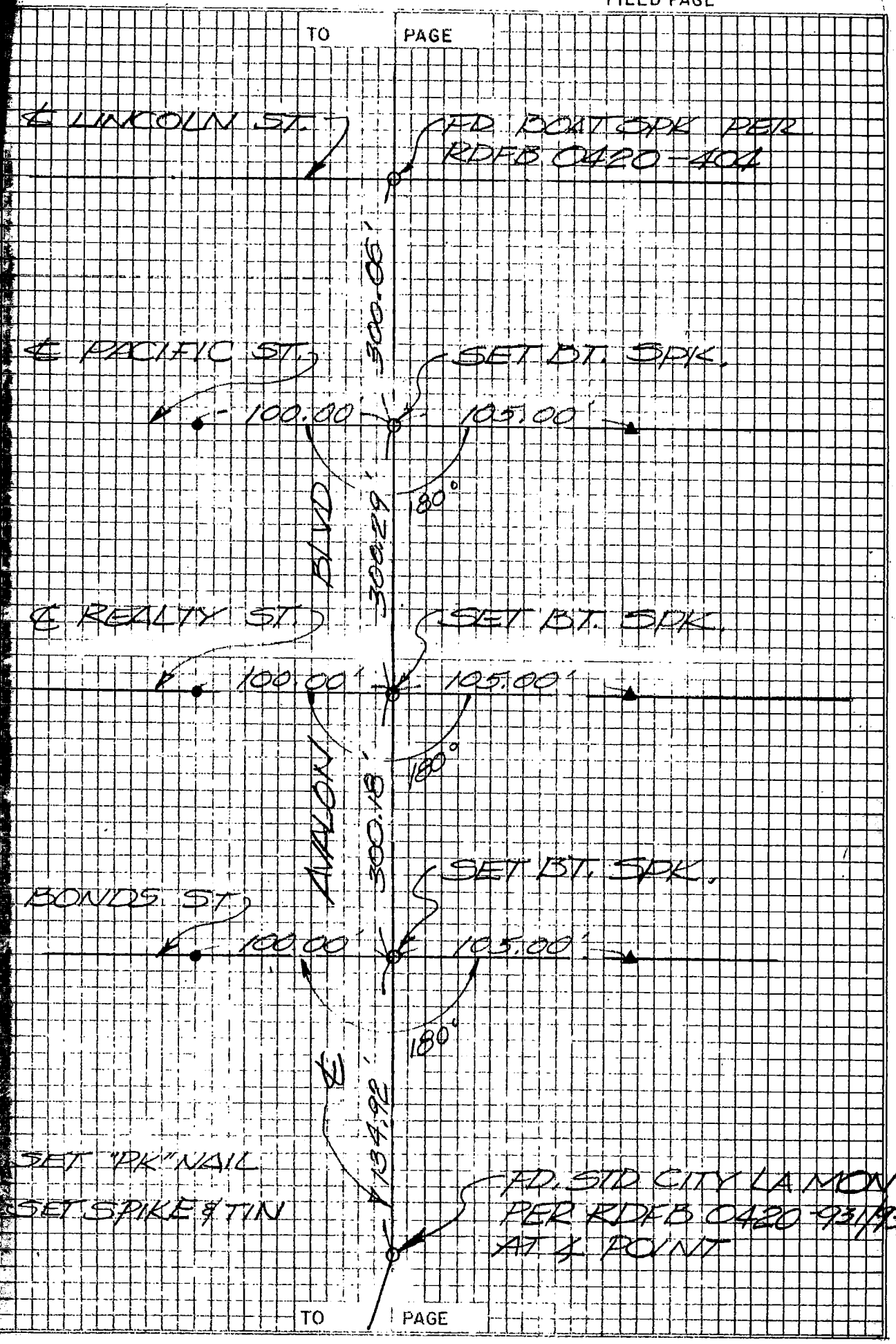
PARTY: C. LEWIS, E. HOWARD

CLIFFORD M. LEWIS SURVEYING
29 Cabrillo Road
Arcadia, California 91006
(213) 447-1935 (213) 445-2641

INDEX

BONDS & REALTY

SURVEY NOTES

So. City Line to Lincoln St

FIELD PAGE