Notes Ck'd by	Survey of	F.B. 2020 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

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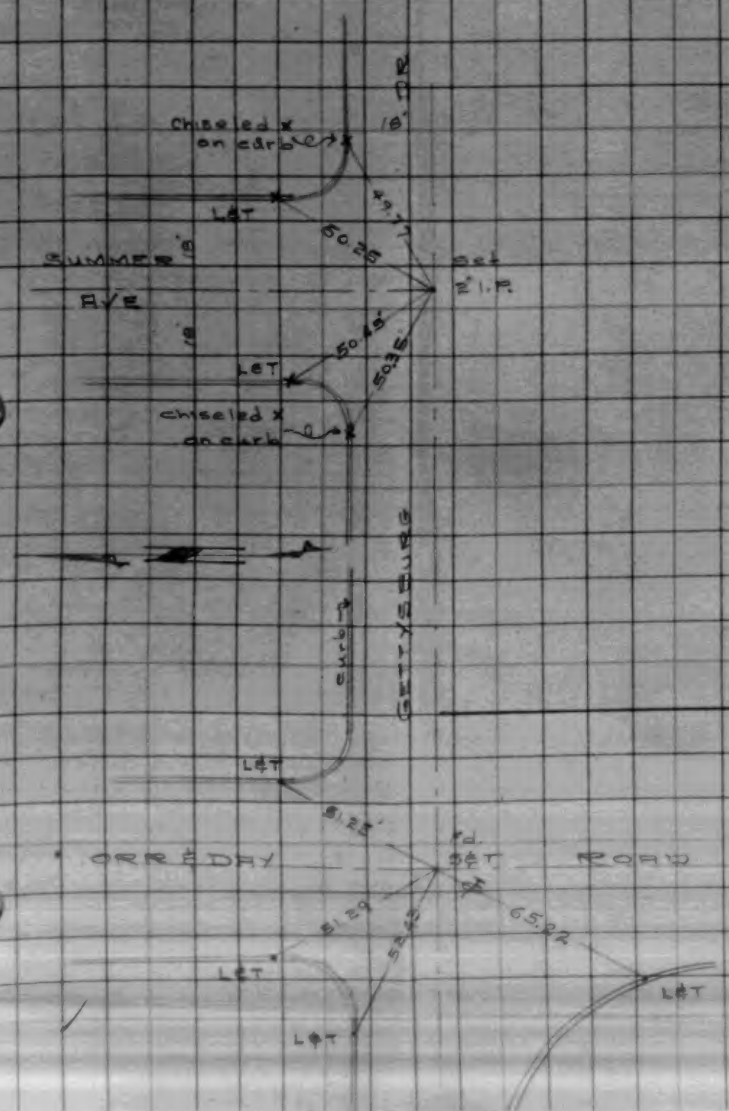
Microfilmed Jan '87

2020

KARL F. TUTTLE ENG. CO. INC. 1251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8154 RY 1-8613	PARTY West Gilson Ruckman	JOB No. 1416 LOT TRACT 16645 CLIENT
SHEET 1 OF 6 SHEETS		DATE 1-5-55

REMEMBER WE CAN AFFORD TO CHECK IT BUT NOT CORRECT IT.

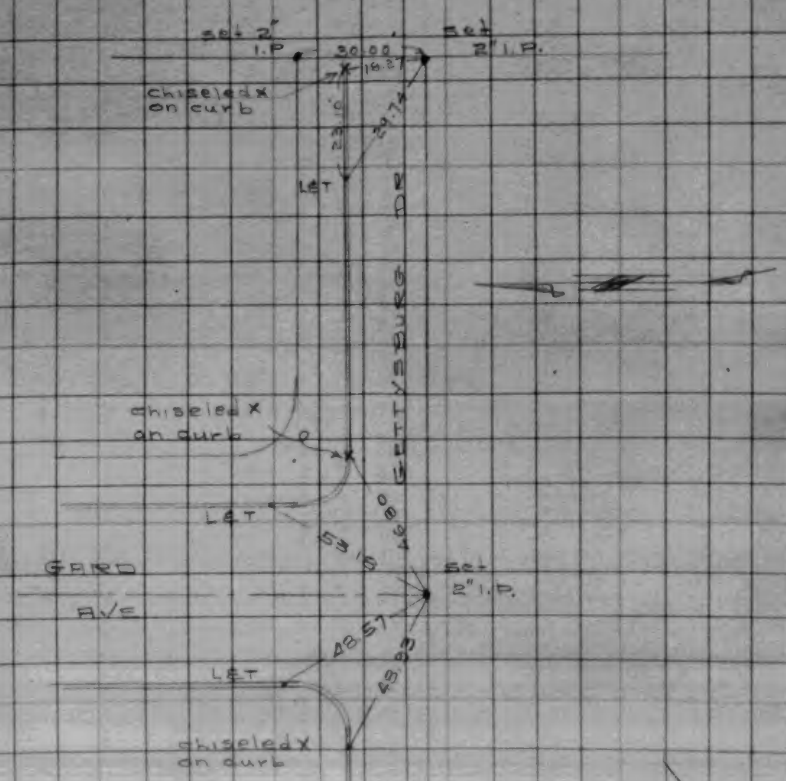
WUS 33 C.3



KARL F. TUTTLE ENG. CO. INC. 1251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8154 RY 1-8613	PARTY WEST Gilson Ruckman	JOB No. 1416 LOT TRACT 16645 CLIENT
SHEET 2 OF 6 SHEETS		DATE 1-5-55

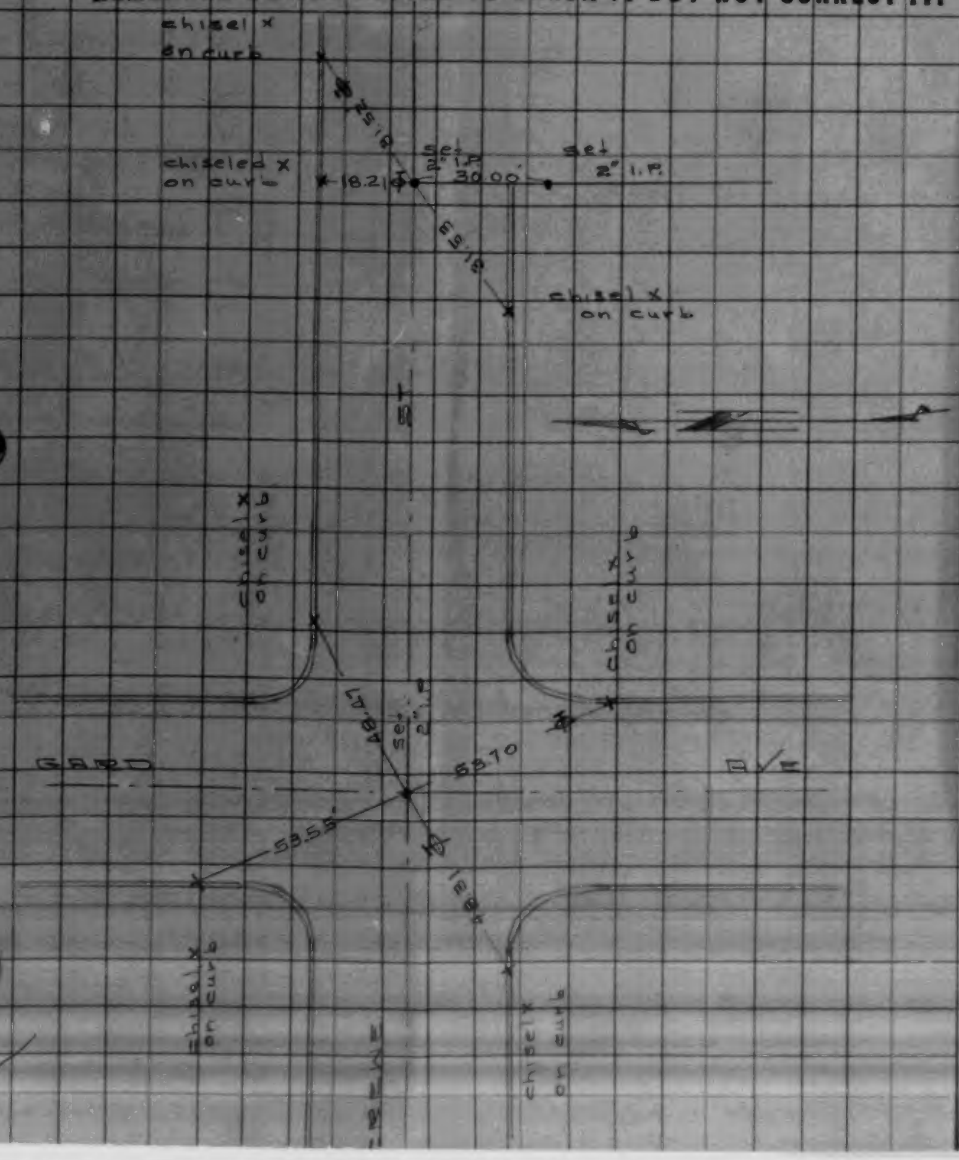
REMEMBER WE CAN AFFORD TO CHECK IT BUT NOT CORRECT IT.

WUS 33 C.3



KARL F. TUTTLE ENG. CO. INC. 4251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8124 RY 1-5313	PARTY West Gilson Ruckman	JOB No. 1416 LOT TRACT 16645 CLIENT
SHEET 3 OF 6 SHEETS		DATE 1-5-55

REMEMBER WE CAN AFFORD TO CHECK IT BUT NOT CORRECT IT.



KARL F. TUTTLE ENG. CO. INC. 4251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8124 RY 1-5313	PARTY West Gilson Ruckman	JOB No. 1416 LOT TRACT 16645 CLIENT
SHEET 4 OF 6 SHEETS		DATE 1-5-55

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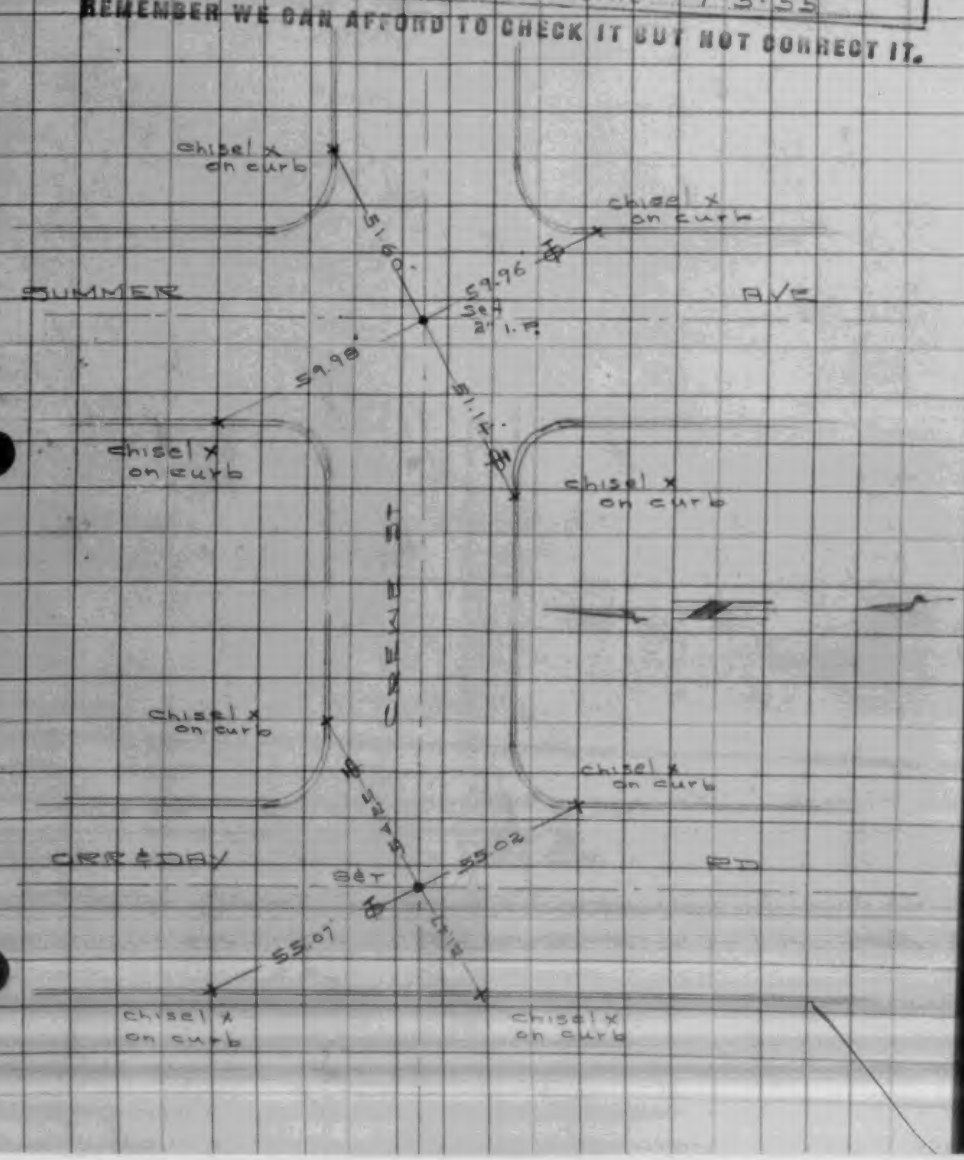

TUTTLE ENGR. CO.
Tract 16645

KARL F. TUTTLE ENG. CO. INC. 4251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8154 RY 1-8613	PARTY West Gilson Ruckman	JOB No. 1416
		LOT
		TRACT 16645
		CLIENT
SHEET 5 OF 5 SHEETS		DATE 1-5-55

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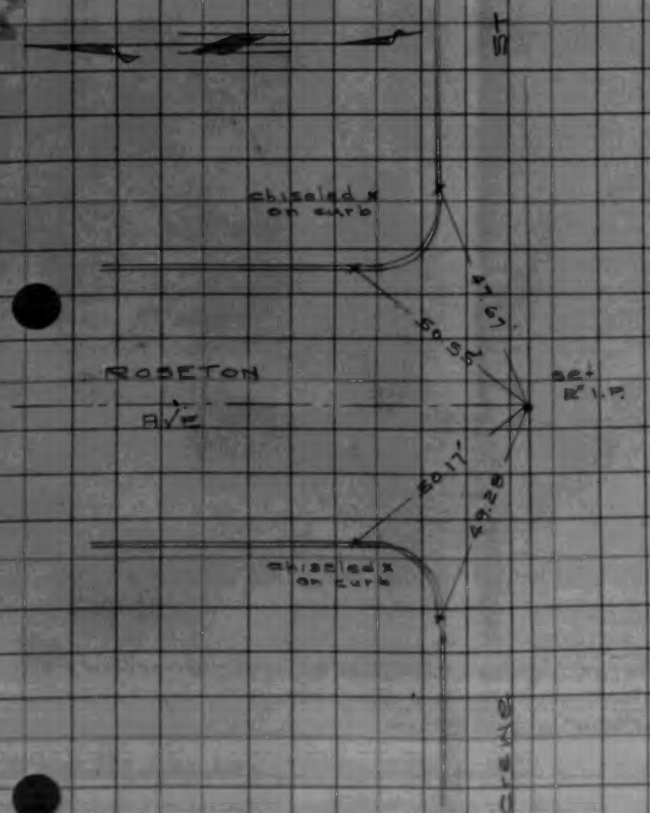
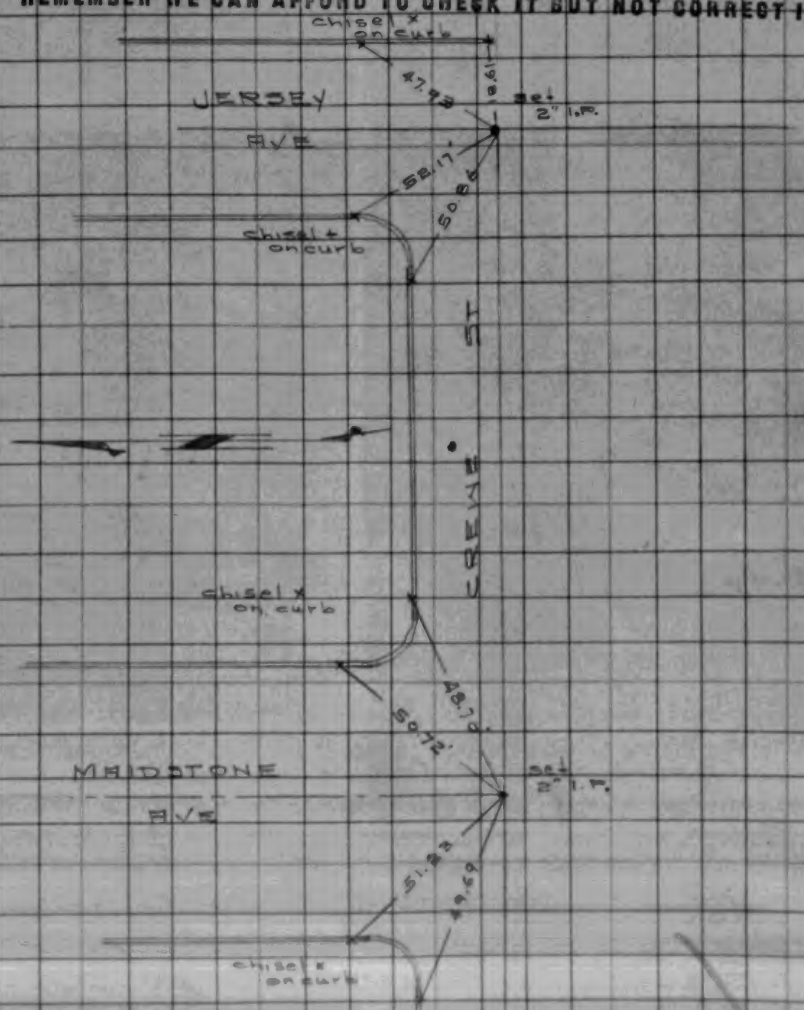


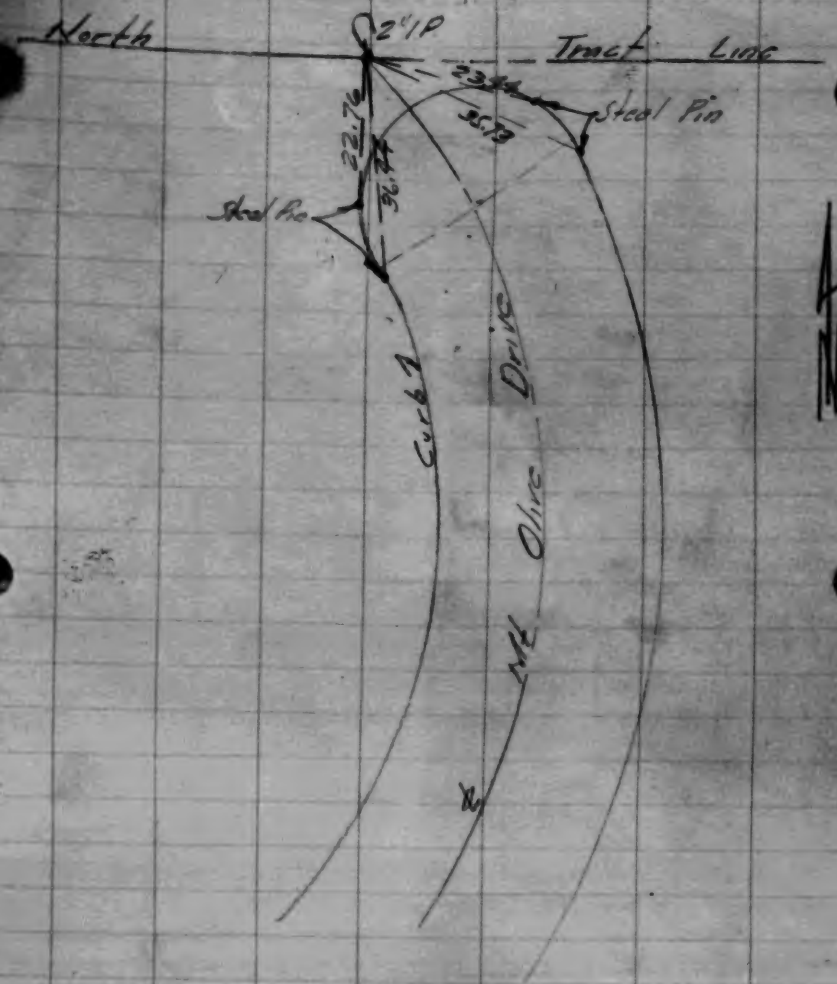
KARL F. TUTTLE ENG. CO. INC. 4251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8154 RY 1-8613	PARTY West Gilson Ruckman	JOB No. 1416
		LOT
		TRACT 16645
		CLIENT
SHEET 6 OF 6 SHEETS		DATE 1-5-55

REMEMBER WE CAN AFFORD TO CHECK IT BUT NOT CORRECT IT.



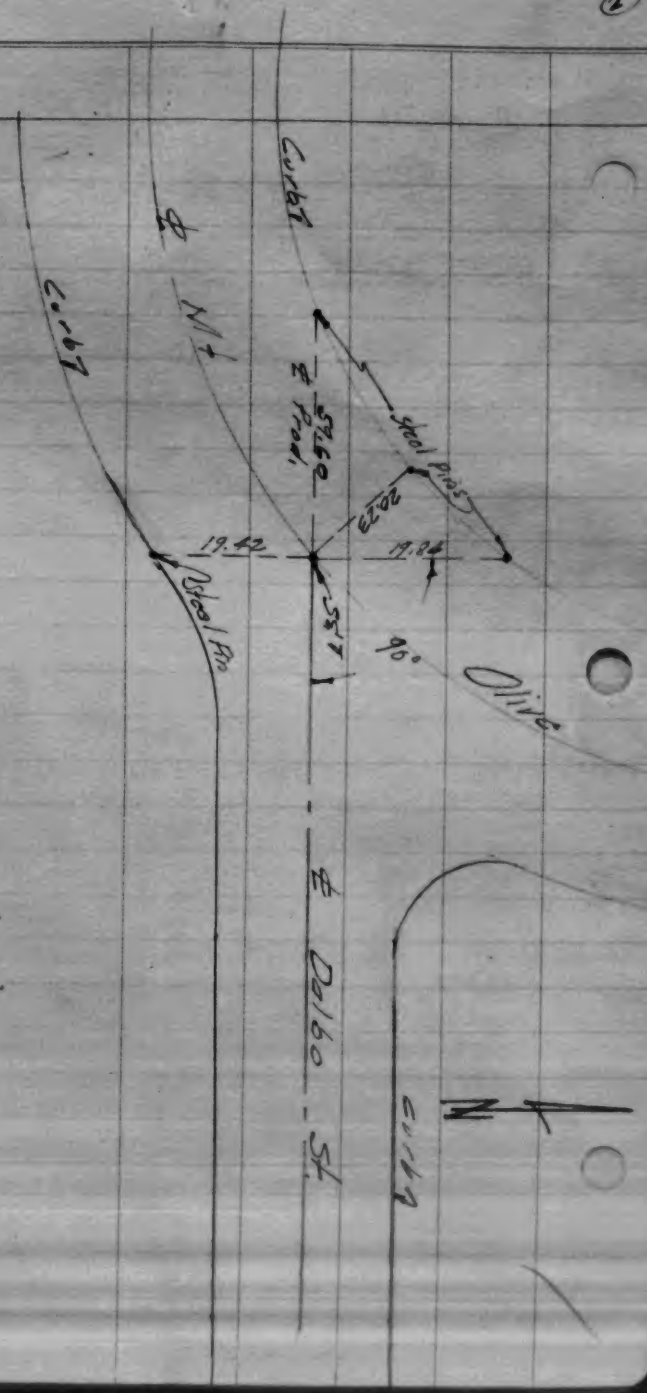
W. A. TREADWELL, JR.
Tract 17991

①



℄ Ties
Tract # 17991
R.E. 410
W.A. Treadwell Jr.
July 15 54

②

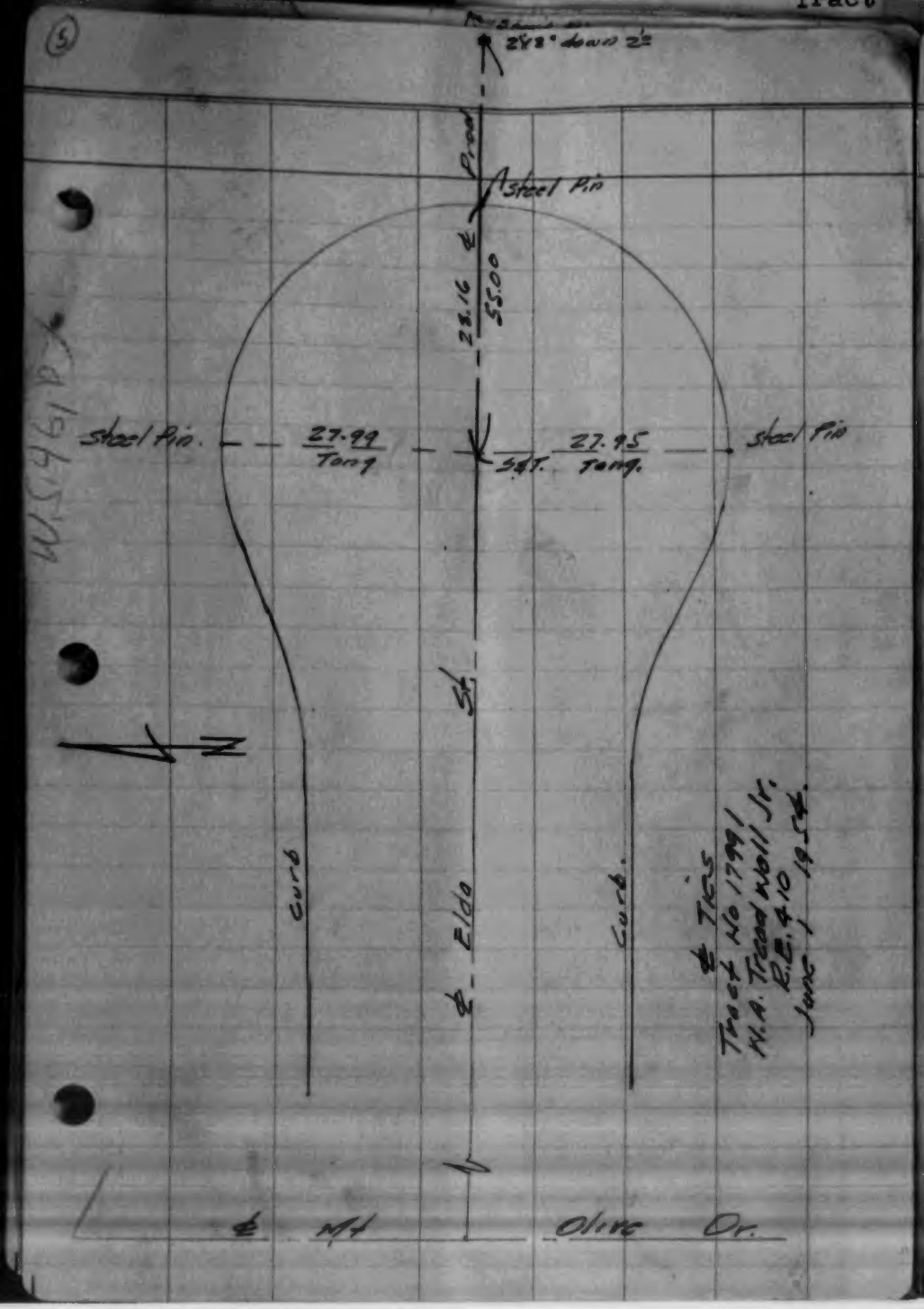


℄ Ties
Tract No 17991
W.A. Treadwell Jr.
R.E. 410
July 15 54

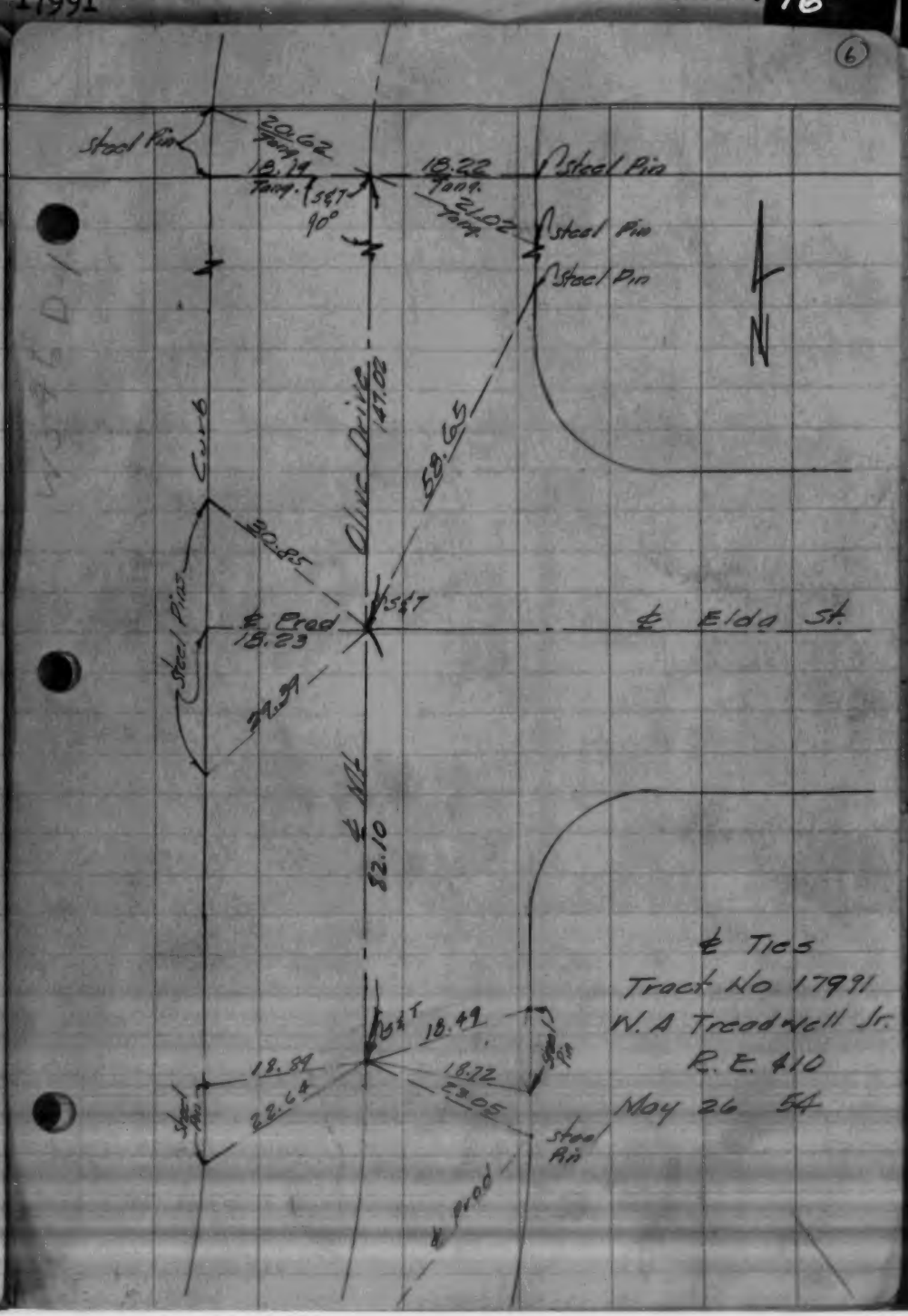
(3)
WS 4609
℄ Royal
Notched P.K. Spk.
Oaks Dr.
℄ Mount Olive Dr.
Steel Rod
Line Drive
Spindle Mark on North Curb Line of Fire Hydrant
47.91
21.78
58.25
52.05
Steel Rod
PLST
℄ Ties
W.A. Treadwell Jr.
Tract No 17991
E.E. 410
June 1 54.

(4)
WS 4609-1
N
P.K. in Curb
28.19
℄ Prod.
C&T
28.24
28.26
56.49
56.52
Iron Pin
Steel Pin
Oaks St.
℄
℄ Ties
Tract No 17991
W.A. Treadwell Jr.
E.E. 410
June 1 1954

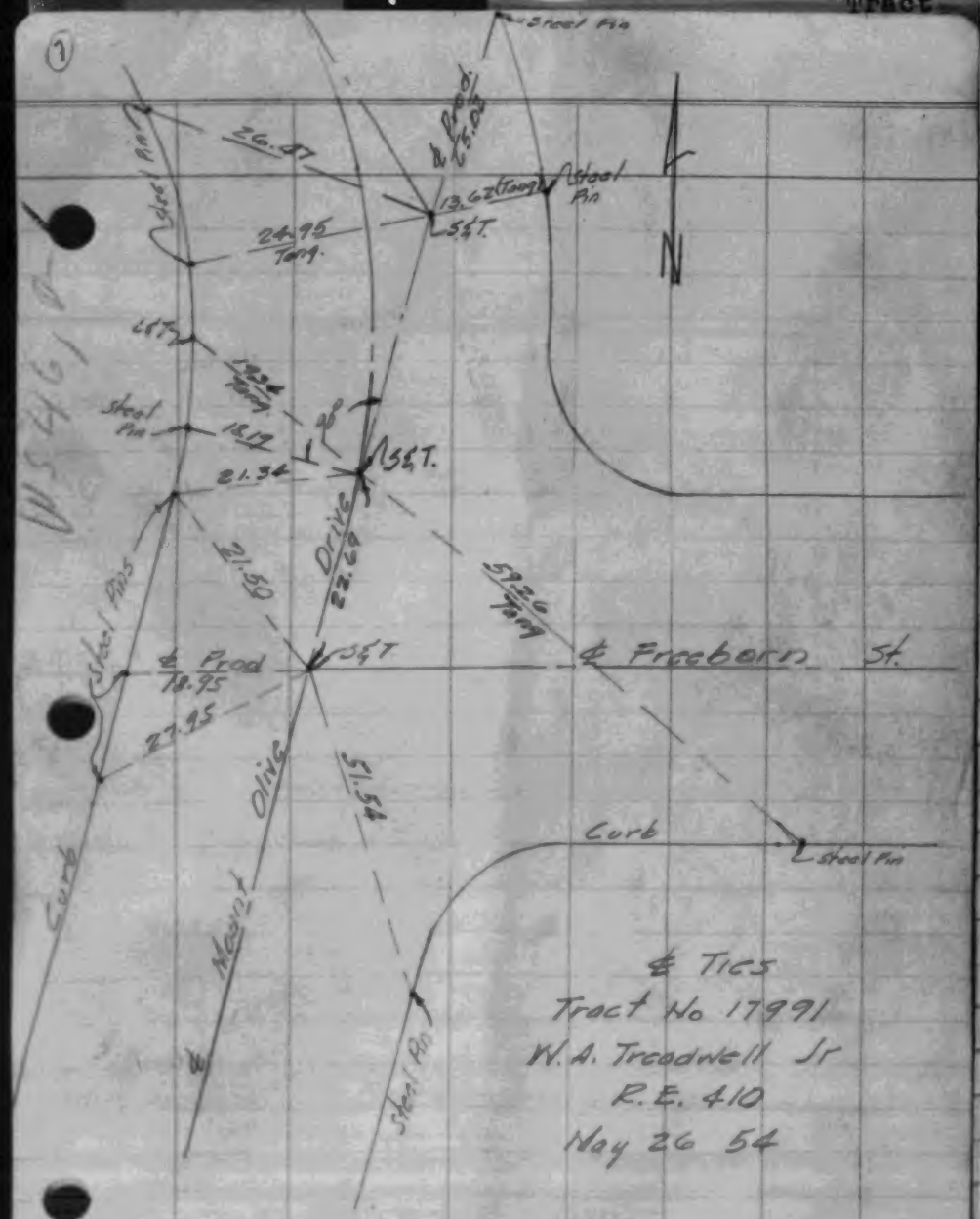
(5)


283° down 2'
Prod
Steel Pin
28.16
55.00
Steel Pin.
27.99
Tang
S&T.
27.95
Tang.
Steel Pin
N
St.
Curb
Curb.
℄ Elda
℄ Ties
Tract No 17991
W.A. Treadwell Jr.
R.E. 410
June 1 1954
℄ Mt
Olive Dr.

(6)

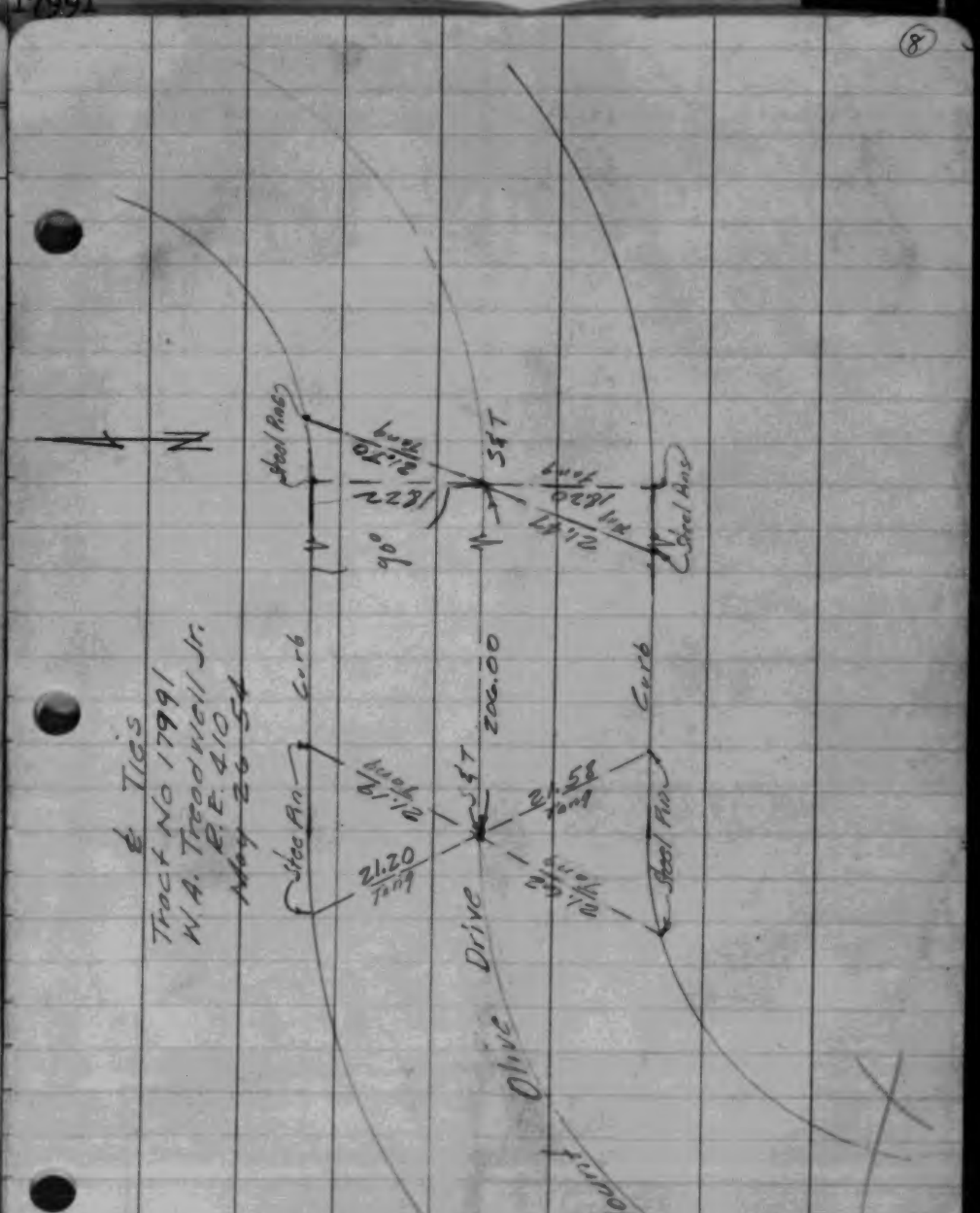

Steel Pin
20.62
Tang
18.19
Tang.
S&T
90°
18.22
Tang.
21.02
Tang.
Steel Pin
Steel Pin
Steel Pin
N
Curb
Olive Drive
47.02
58.65
30.85
Steel Pins
℄ Prod
18.23
S&T
℄ Elda St.
74.39
℄ Mt
52.10
℄ Ties
Tract No 17991
W. A Treadwell Jr.
R. E. 410
May 26 54
S&T
18.49
18.72
23.05
18.39
22.64
Steel Pin
Steel Pin
Steel Pin
℄ Prod

(7)



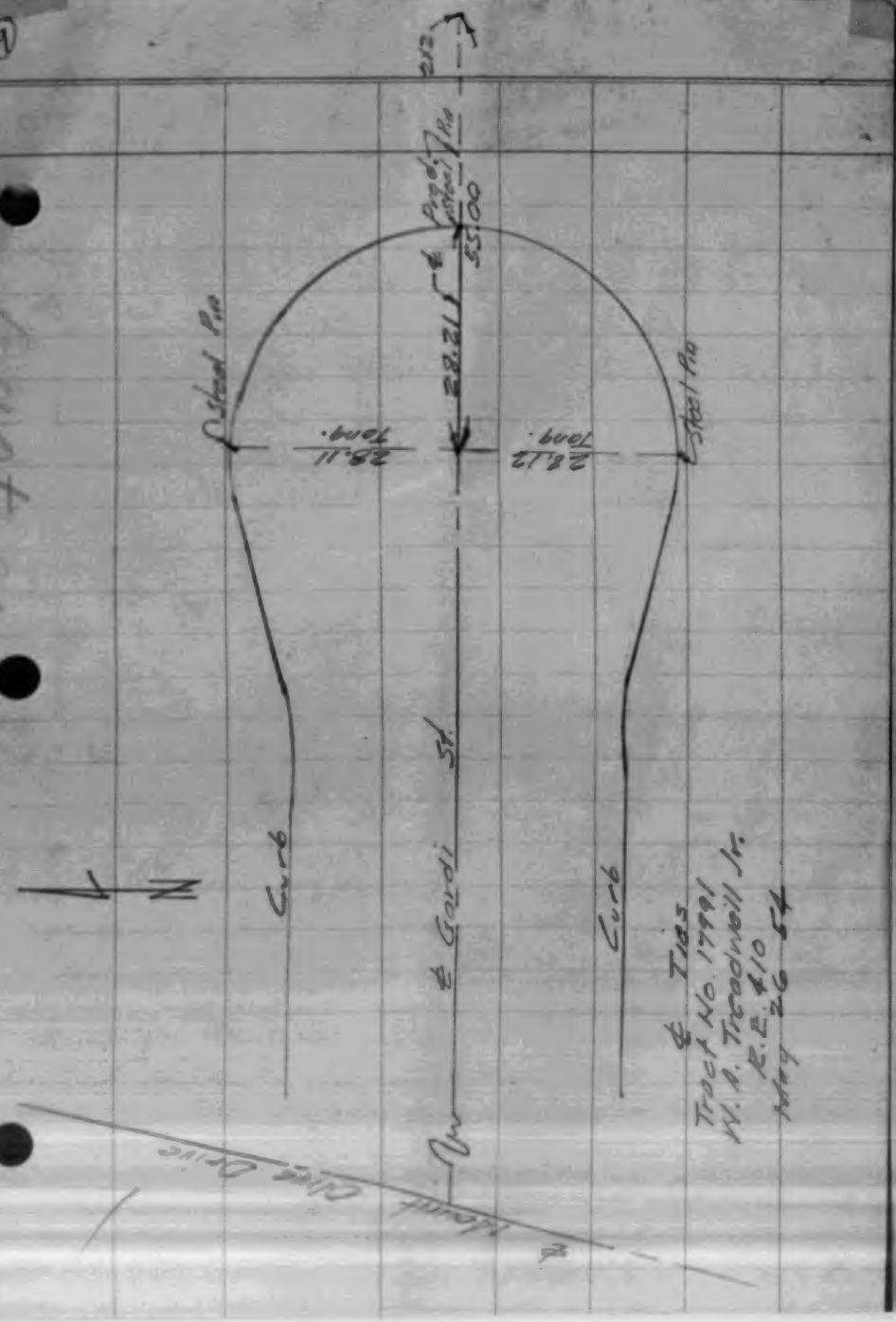
℄ Ties
Tract No 17991
W. A. Treadwell Jr
R.E. 410
May 26 54

(8)

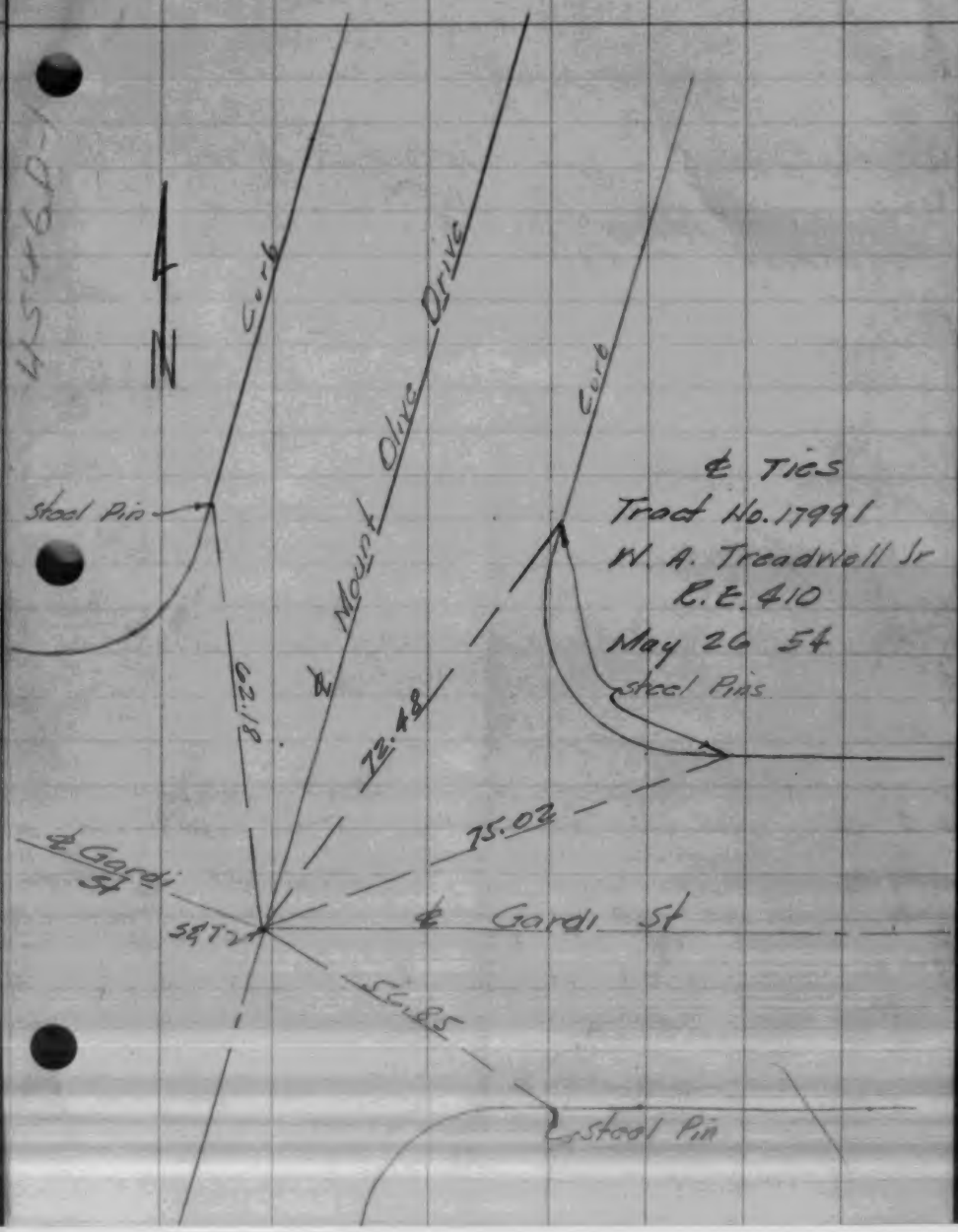


℄ Ties
Tract No 17991
W. A. Treadwell Jr.
R.E. 410
May 26 54

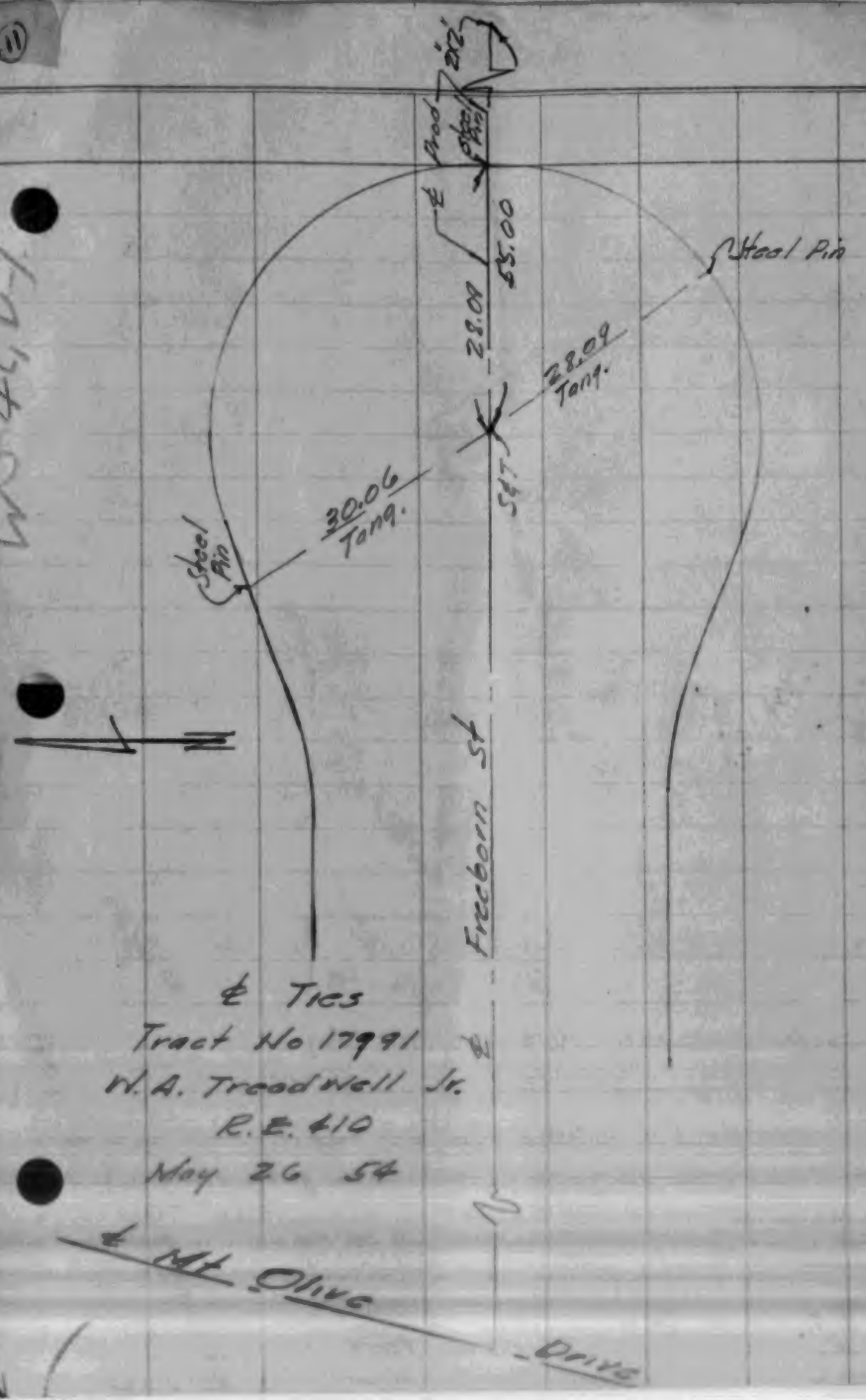
(9)


N
Curb
Curb
Steel Pin
Steel Pin
Steel Pin
Steel Pin
28.11
28.12
28.21
55.00
℄ Gardi St.
℄ Mount Olive Drive
℄ TIGS
Tract No. 17991
W. A. Treadwell Jr.
R.E. 410
May 26 54

(10)


N
Curb
Curb
Steel Pin
Steel Pin
℄ Mount Olive Drive
62.18
72.48
75.02
56.85
℄ Gardi St
℄ Gardi St
℄ TIGS
Tract No. 17991
W. A. Treadwell Jr
R.E. 410
May 26 54
steel Pins

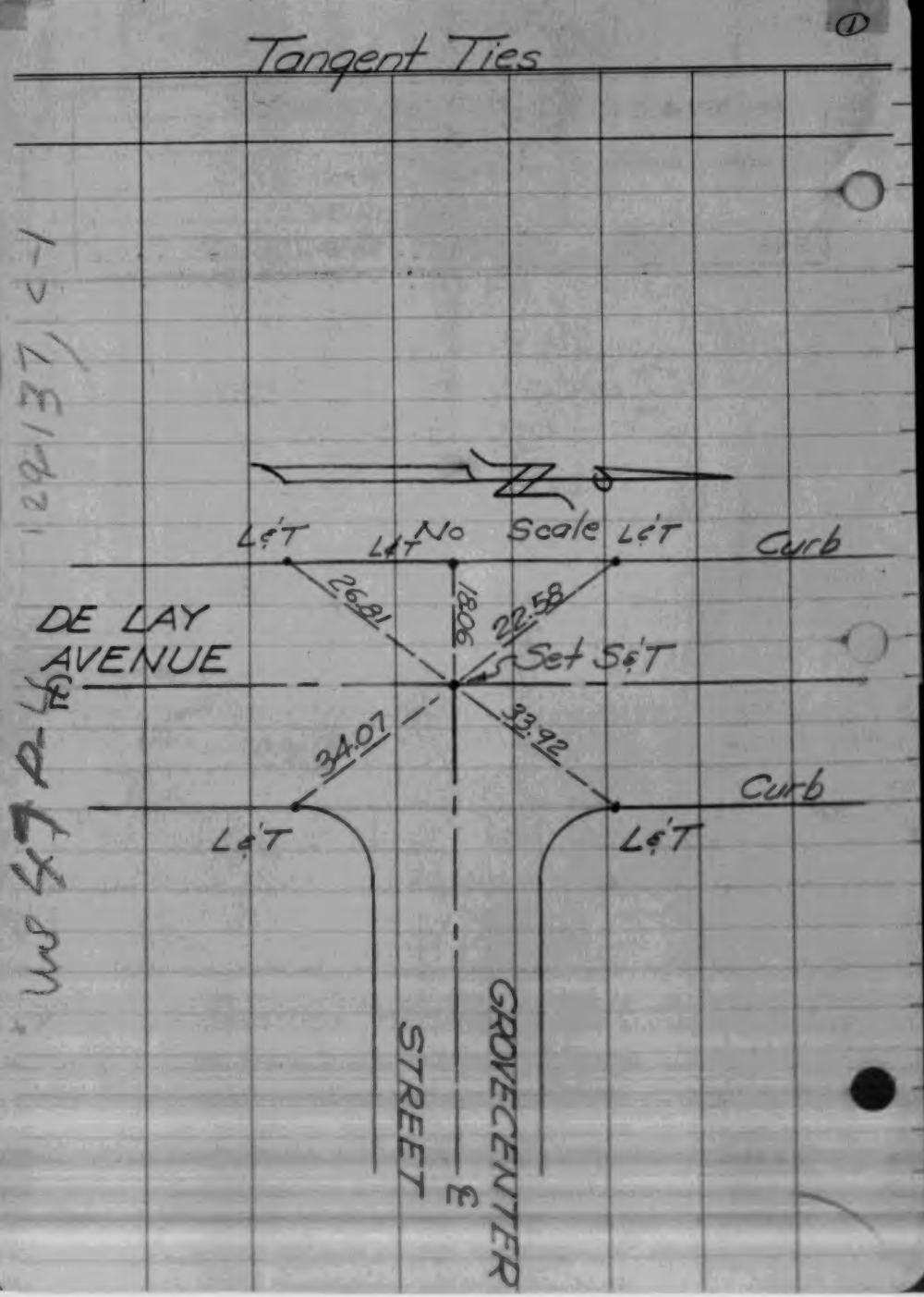
(11)



℄ Ties
Tract No 17991
W. A. Treadwell Jr.
R.E. 410
May 26 54

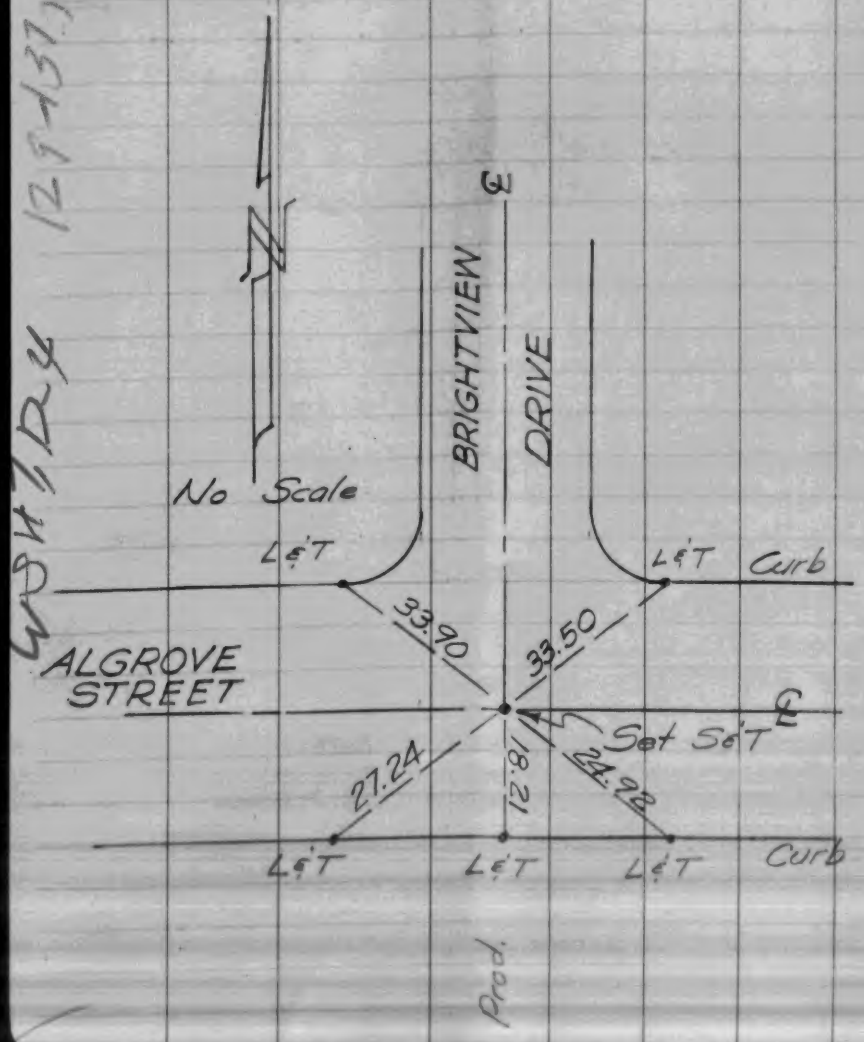
(1)

Tangent Ties



(2)

Tangent Ties



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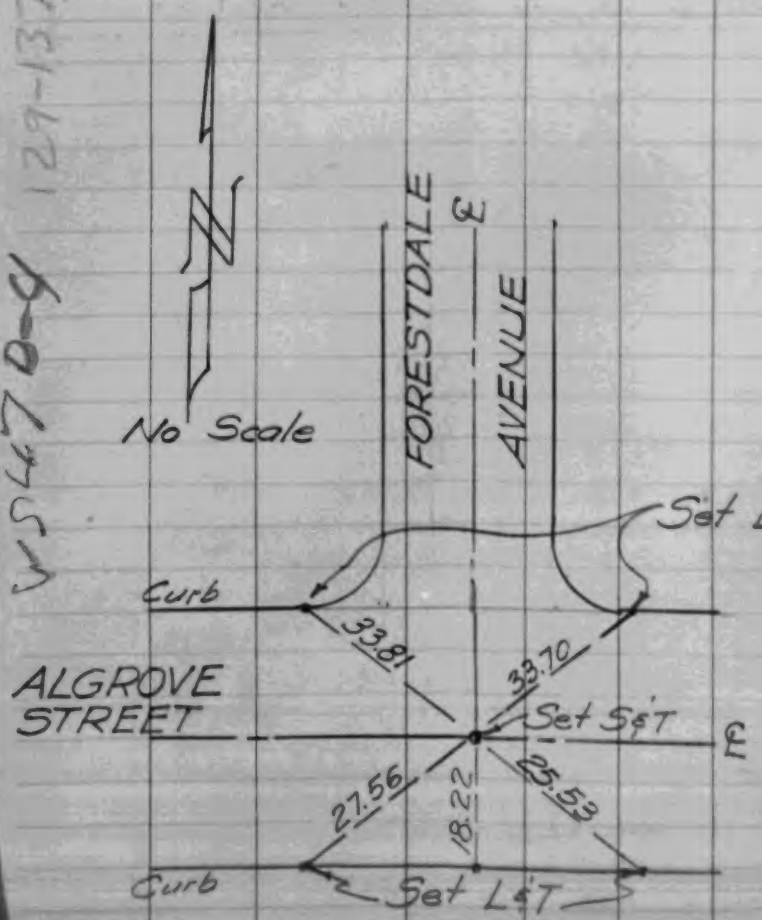
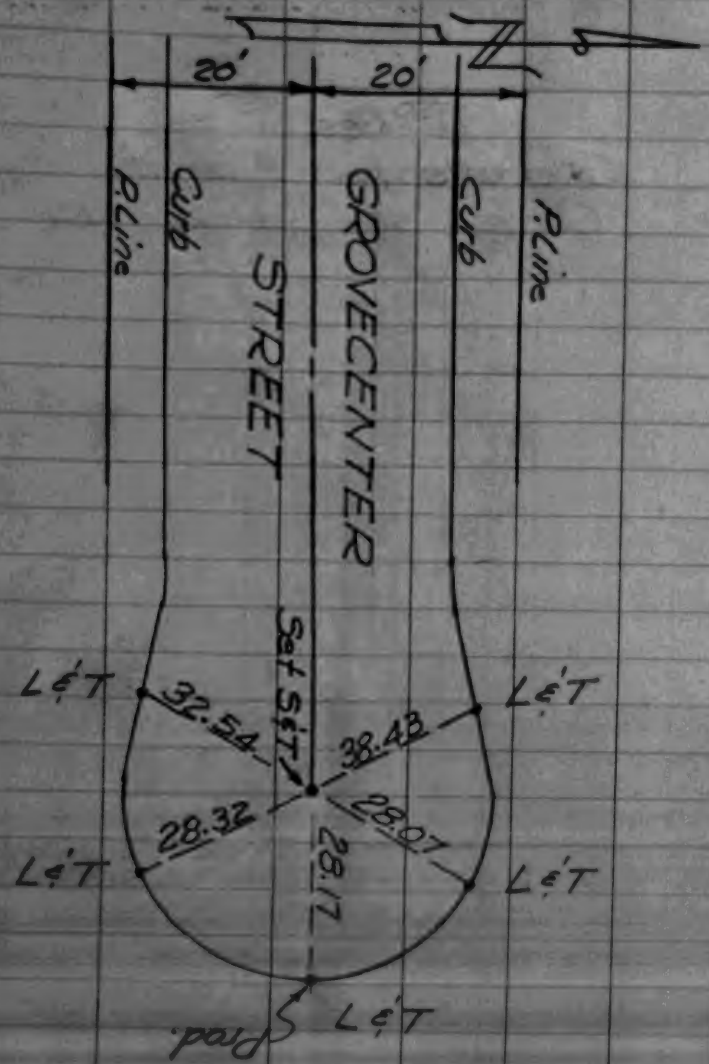
Tangent Ties



Tangent Ties



Tangent Ties

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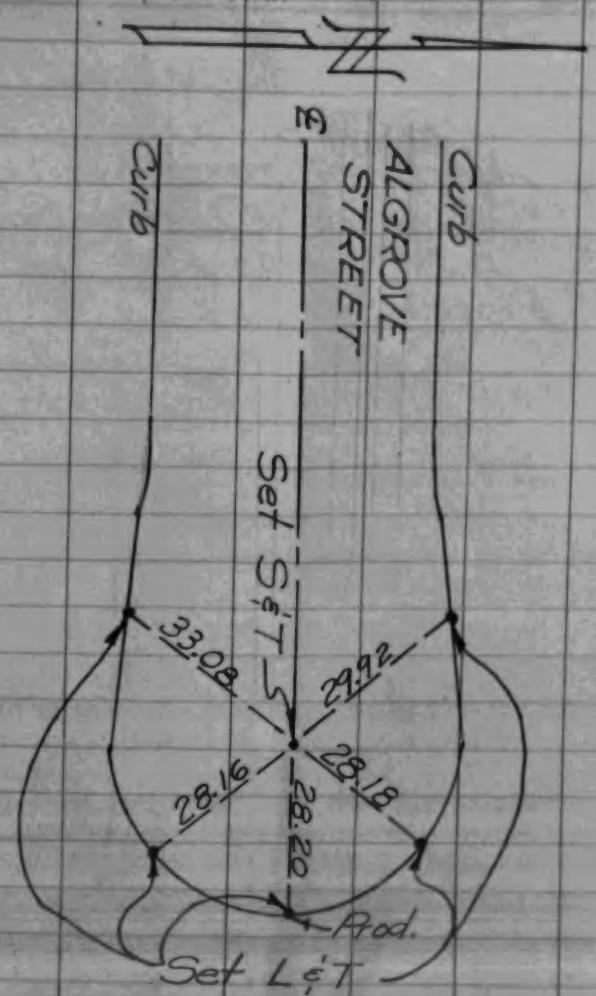
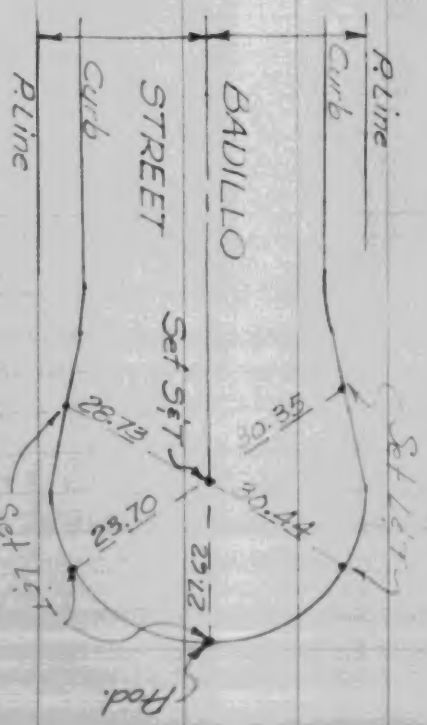


Tangent Ties



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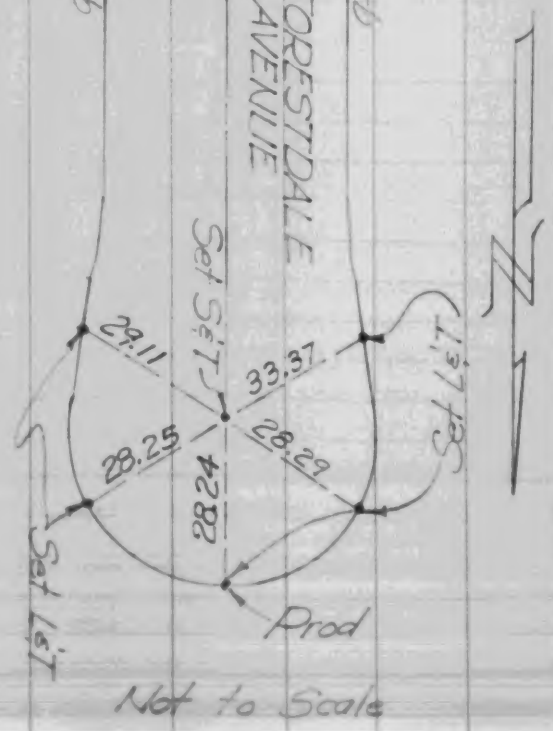
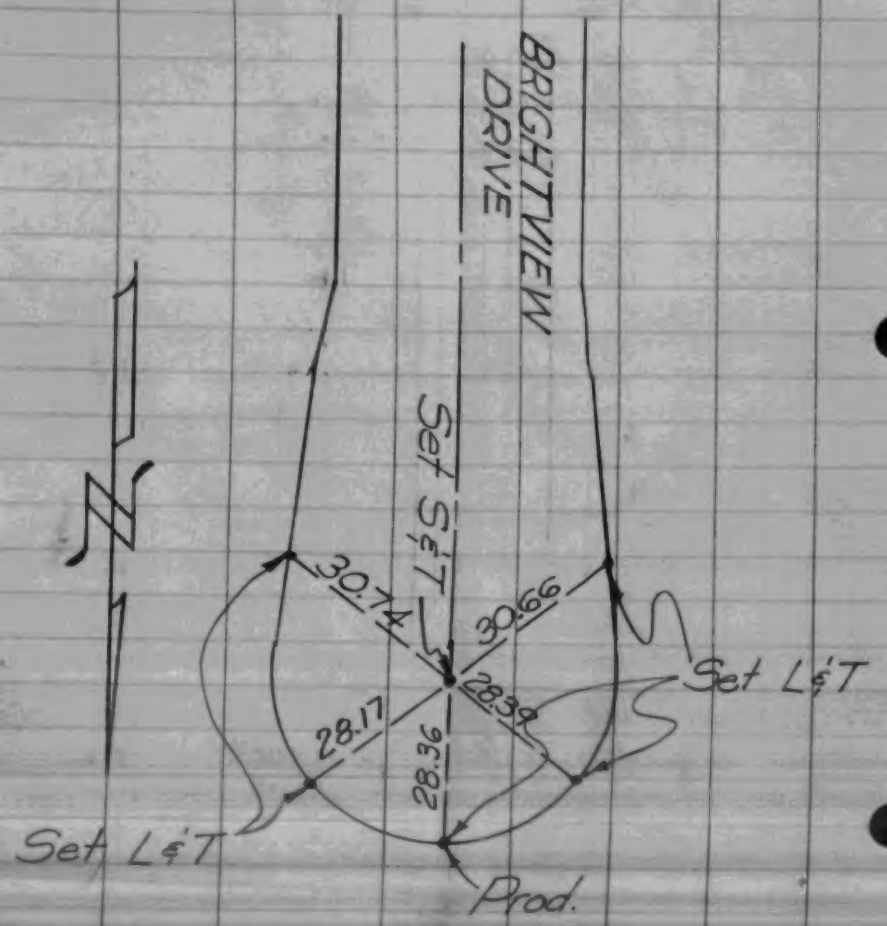


Not to Scale

(8)

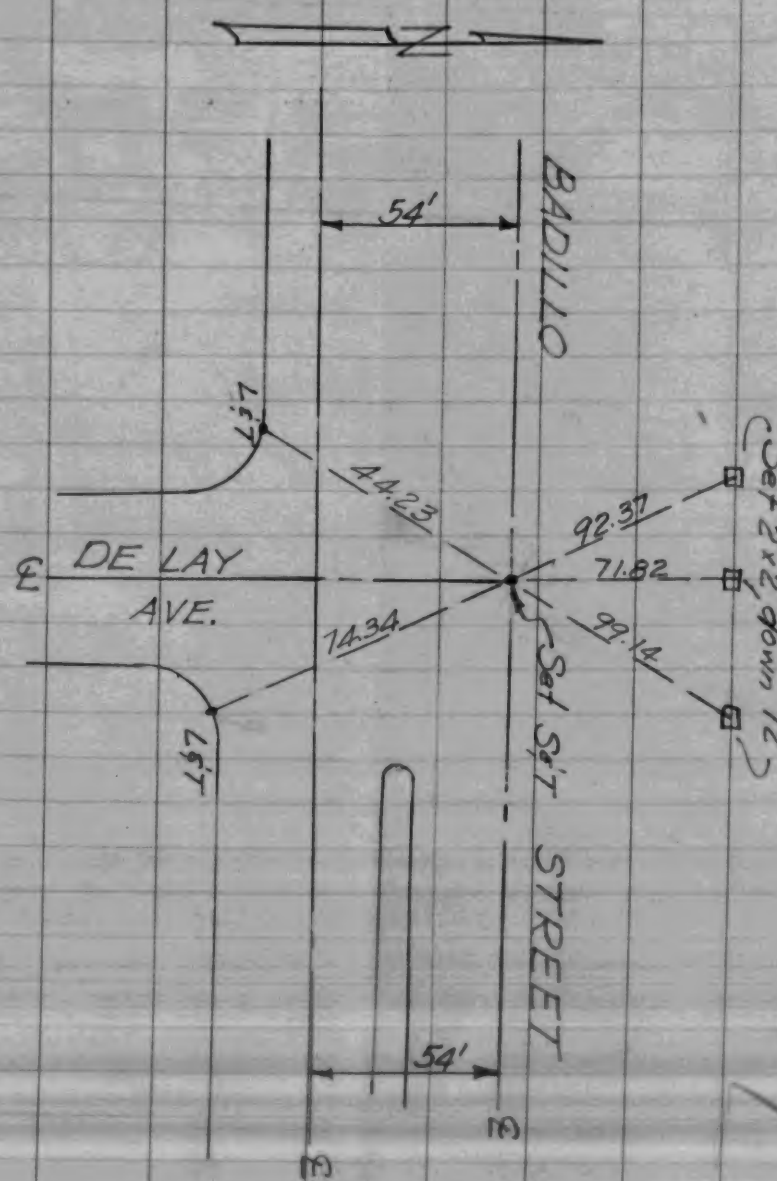
Tangent Ties



Not to Scale

(9)

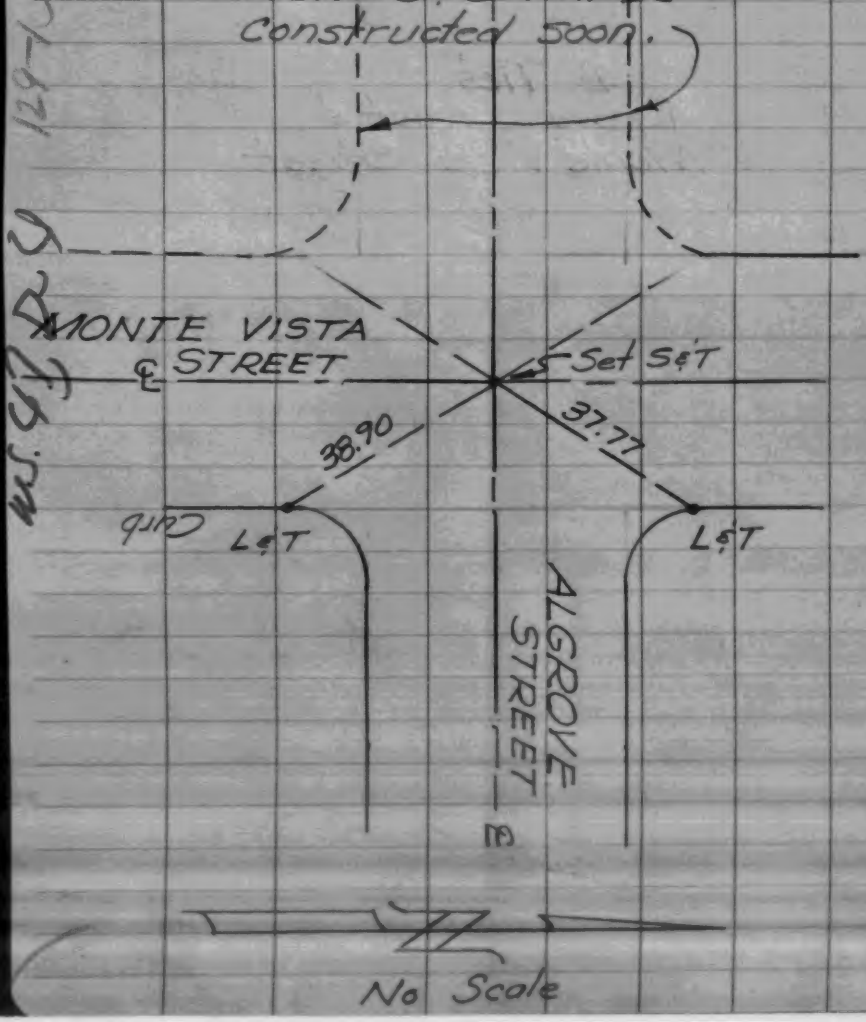
Tangent Ties



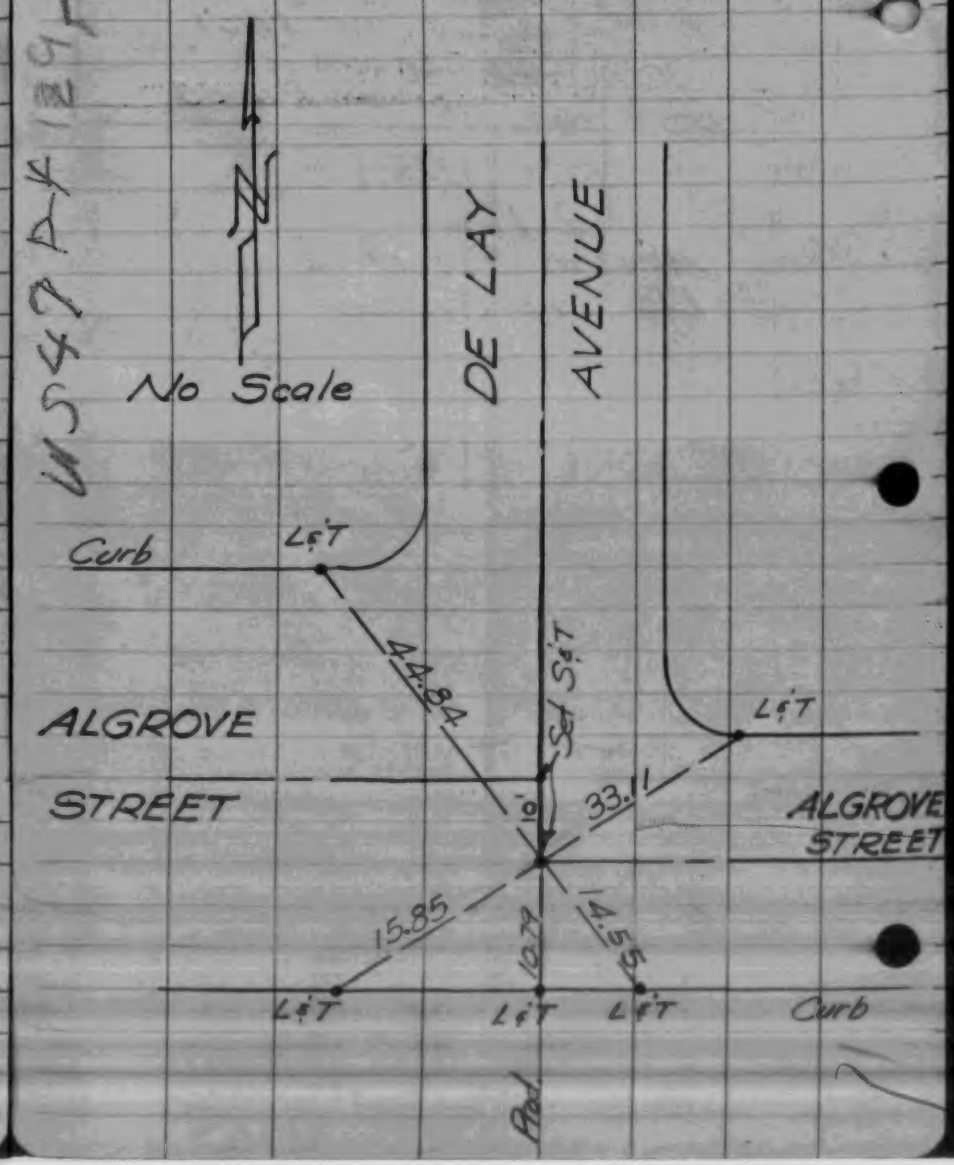
TUTTLE ENGR. CO.
Tract 19757

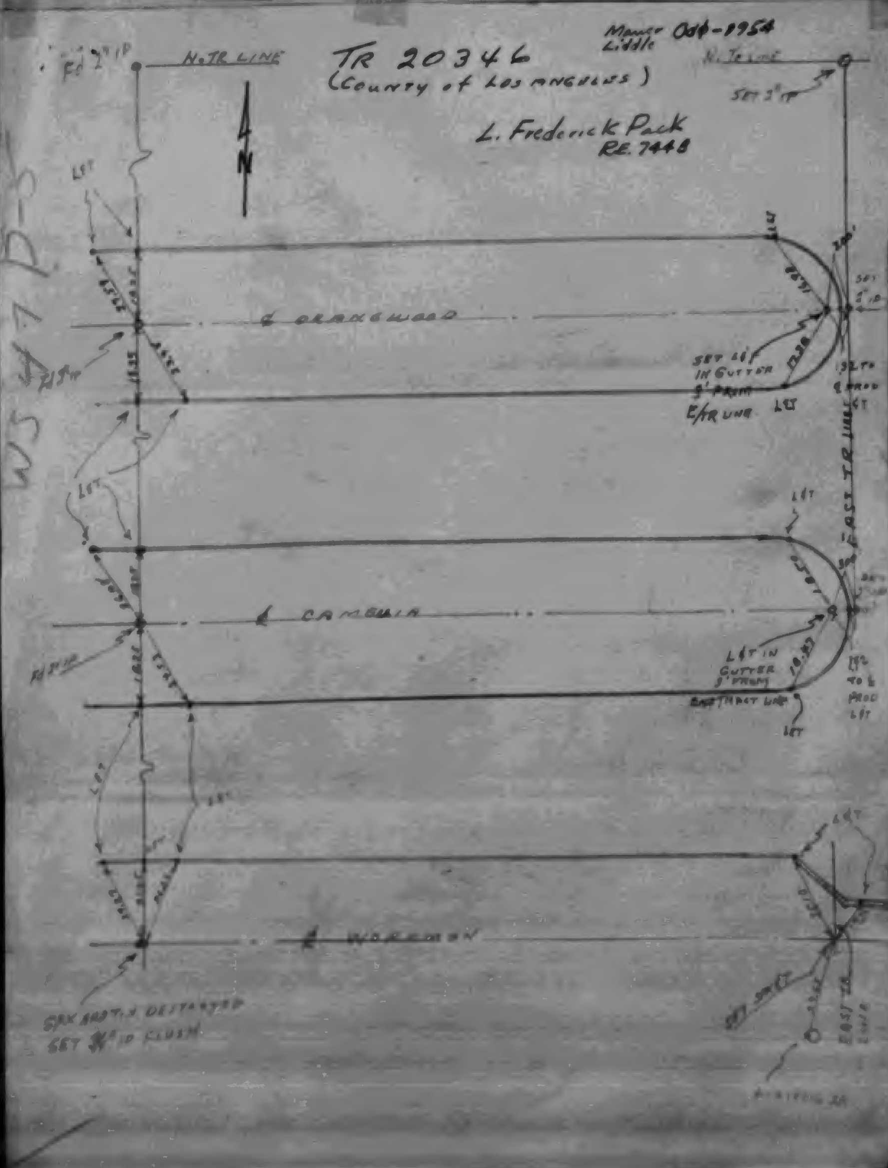
Tangent Ties

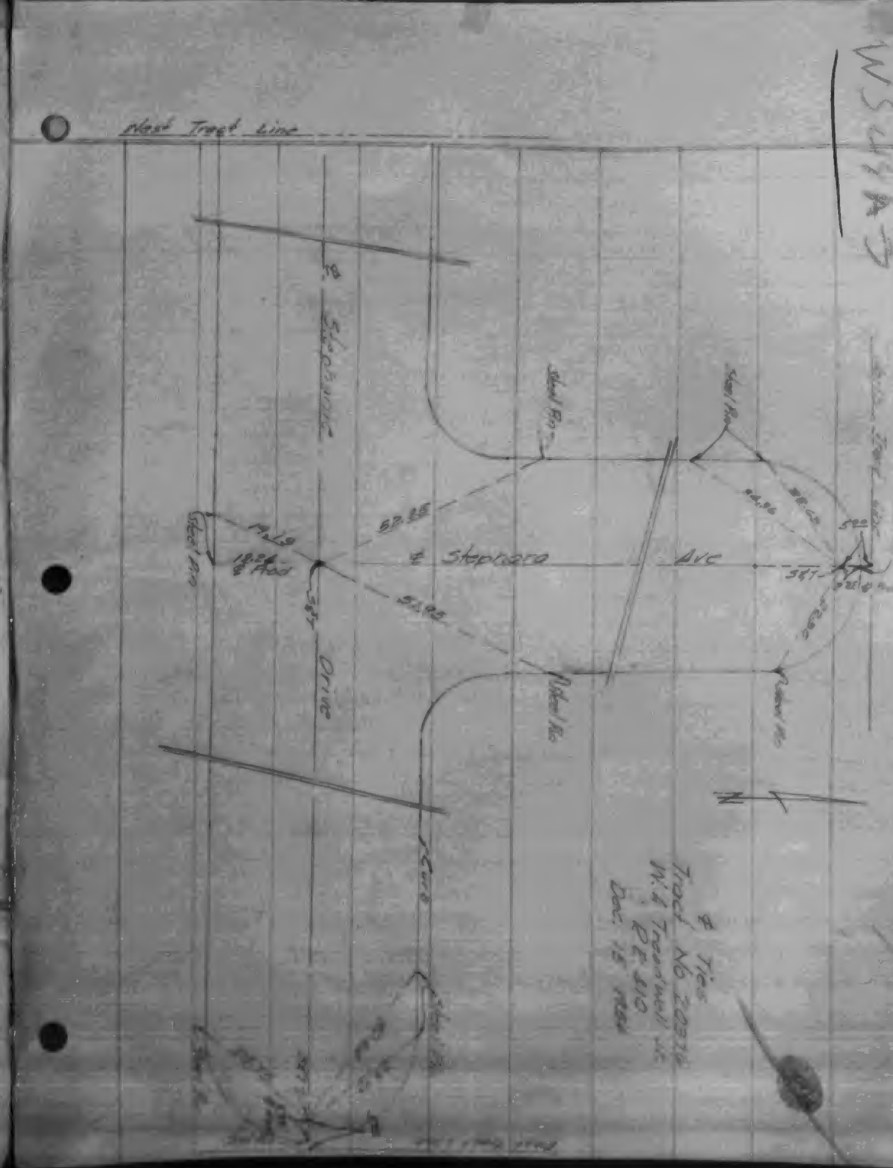
Note: Algrove St. is being Rough graded and new C&G will be constructed soon.



Tangent Ties

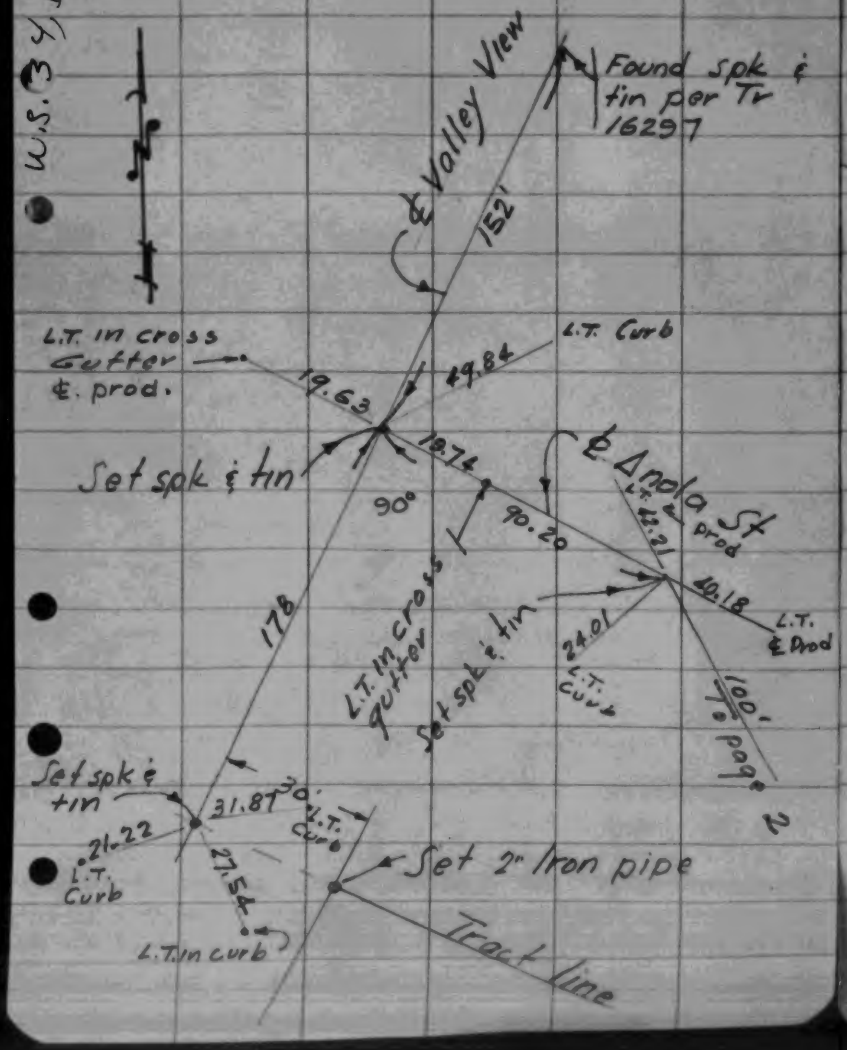



TR 20346
(County of Los Angeles)
L. Frederick Pack
RE. 7448
N. TR LINE
CAMBRIA
EAST TR LINE


West Tract Line
Drive
Ave

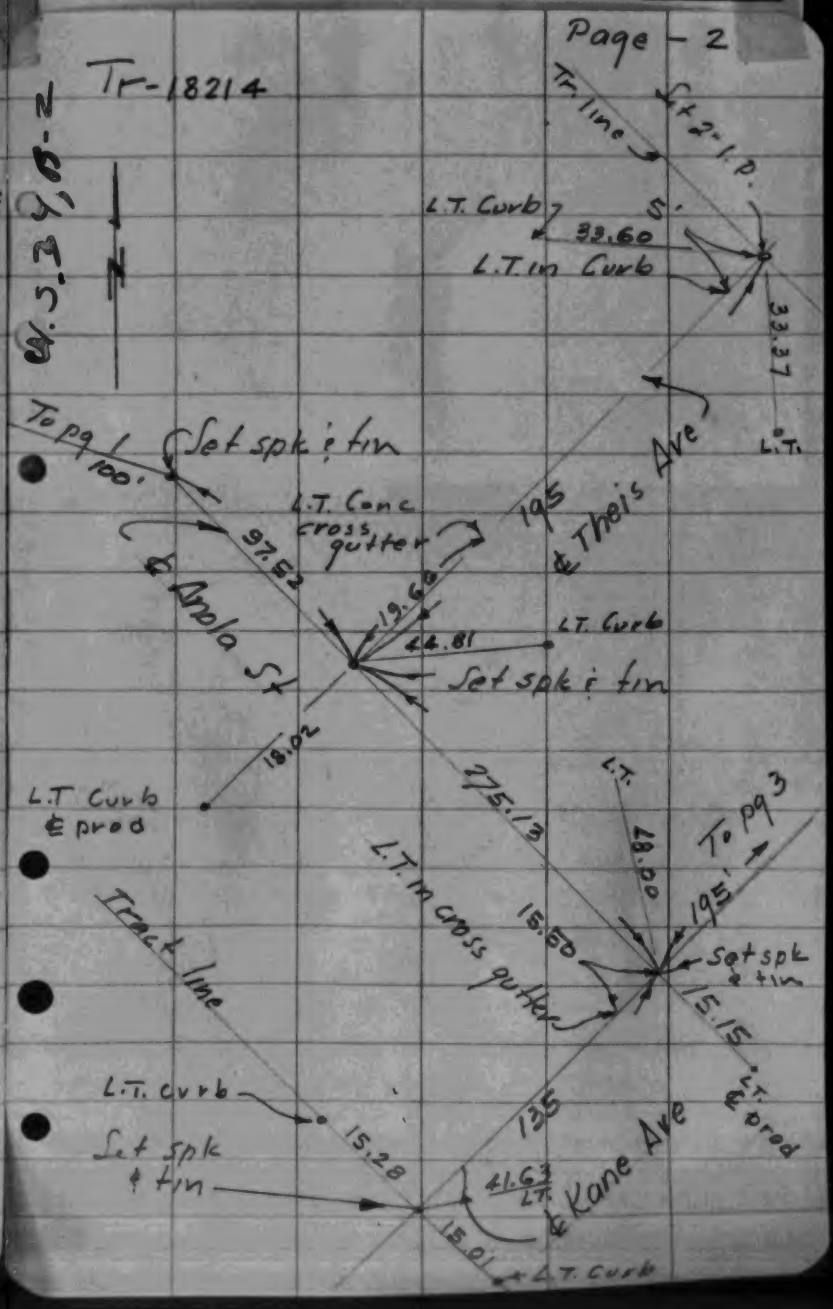
Page - 1

Tract No 18214
Centerline ties
Jan-15-1955 - Harry Gilbert - C.E

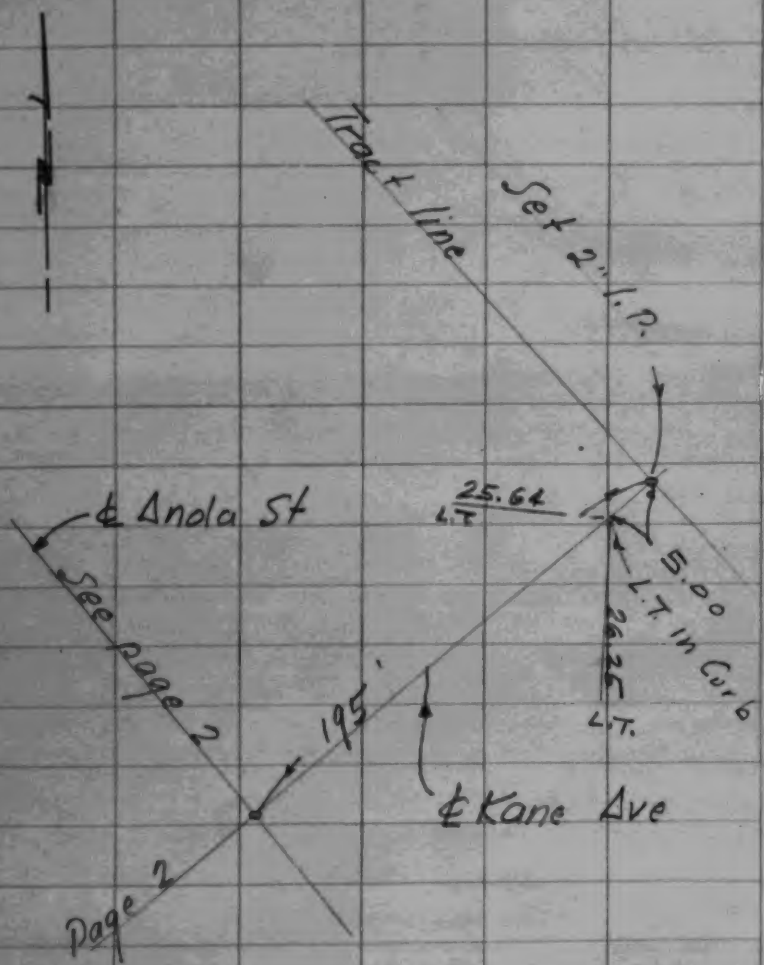


Page - 2

Tr-18214



Tract 18214 page 3

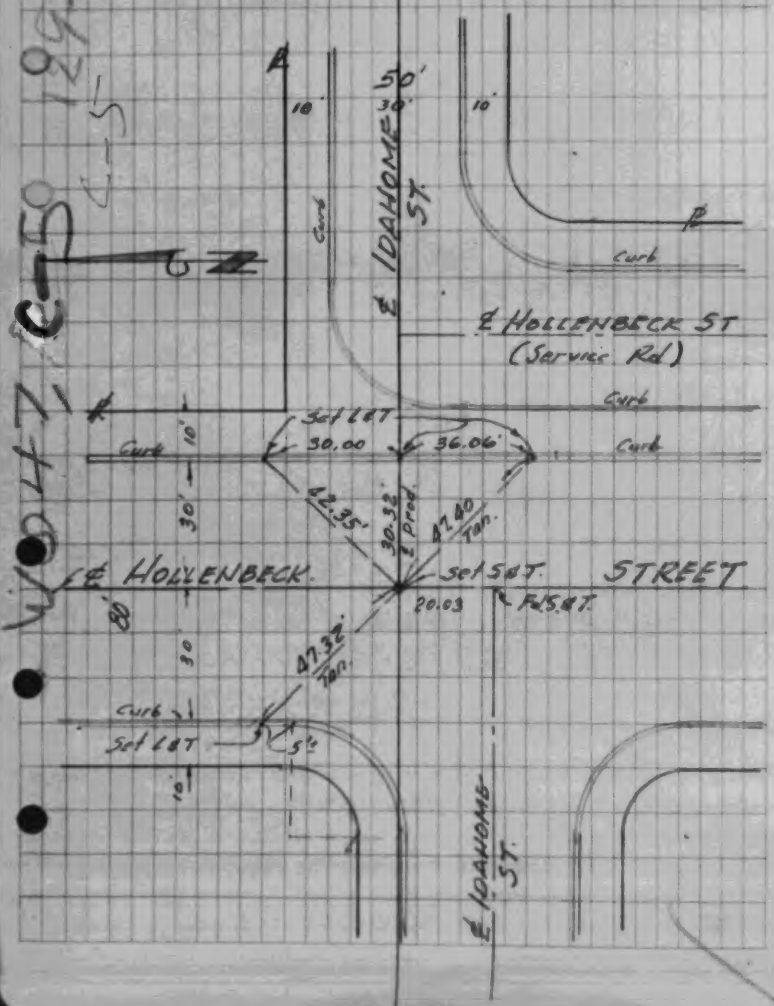


22 Dec 54
JN 5333

Sheet 1 of 5

NORCO ENGINEERING CO.
88 EAST FOOTHILL BLVD. — DO. 7-6727
ARCADIA, CALIFORNIA

℄ TIES TRACT No 19601

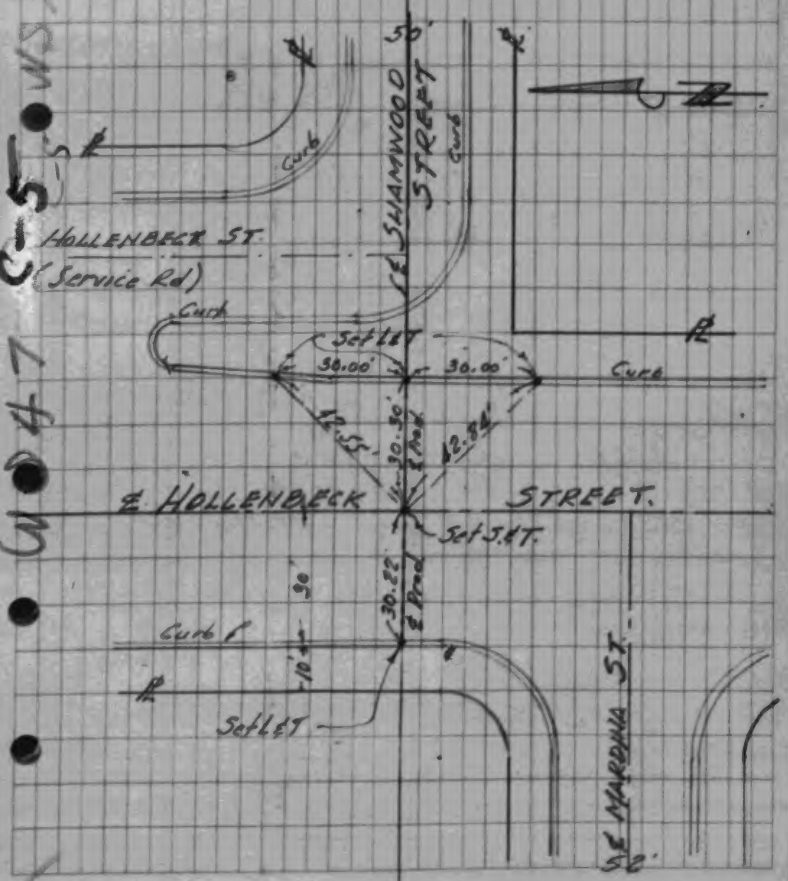


22 Dec 54
JN 5333

Sheet 2 of 5

NORCO ENGINEERING CO.
55 EAST FOOTHILL BLVD. — DO. 7-6727
ARCADIA, CALIFORNIA

℄ TIES TRACT Nº 19601

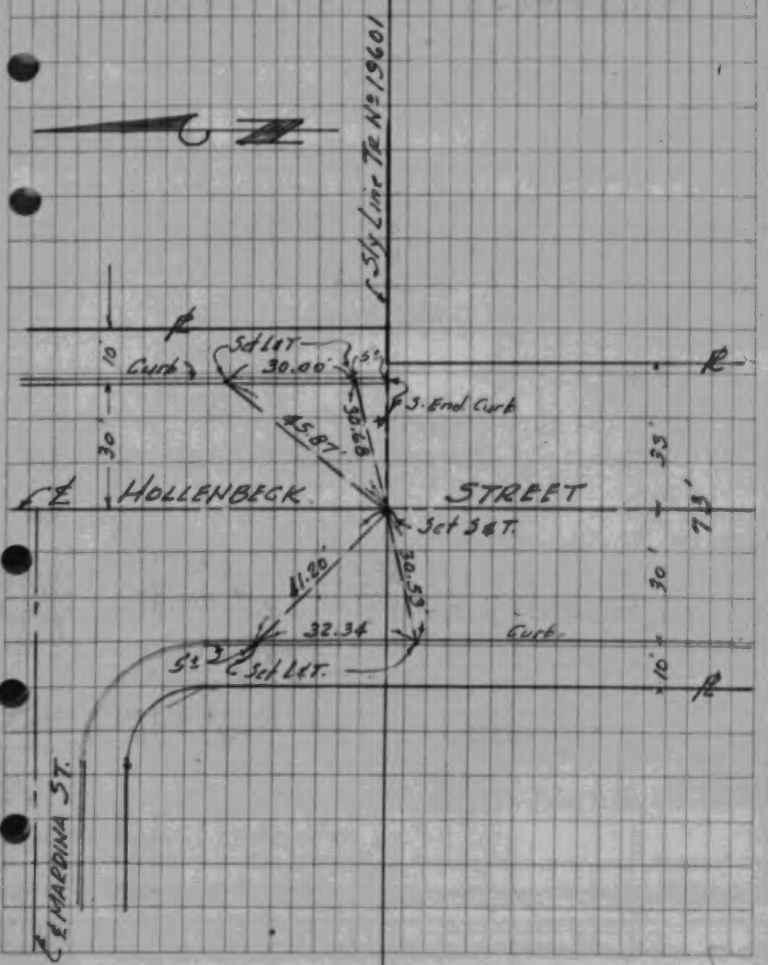


22 Dec 54
JN 5333

Sheet 3 of 5

NORCO ENGINEERING CO.
55 EAST FOOTHILL BLVD. — DO. 7-6727
ARCADIA, CALIFORNIA

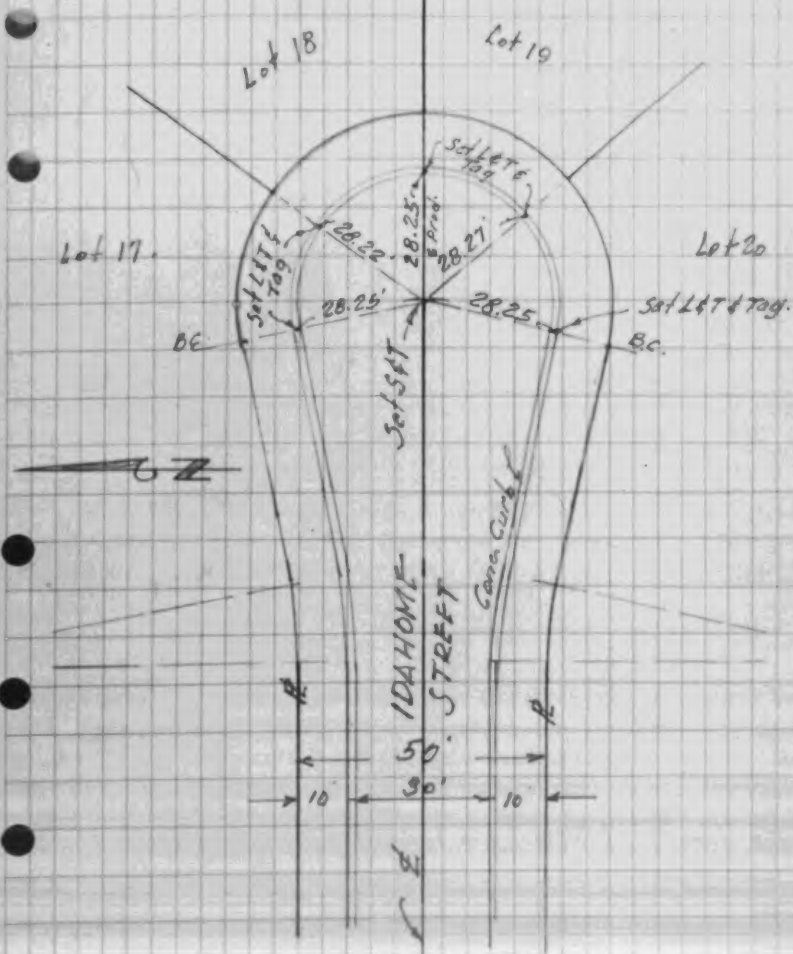
℄ TIES TRACT Nº 19601



22 Dec 54
JN 5333
Sheet 4 of 5

NORCO ENGINEERING CO.
55 EAST FOOTHILL BLVD. — DO. 7-6727
ARCADIA, CALIFORNIA

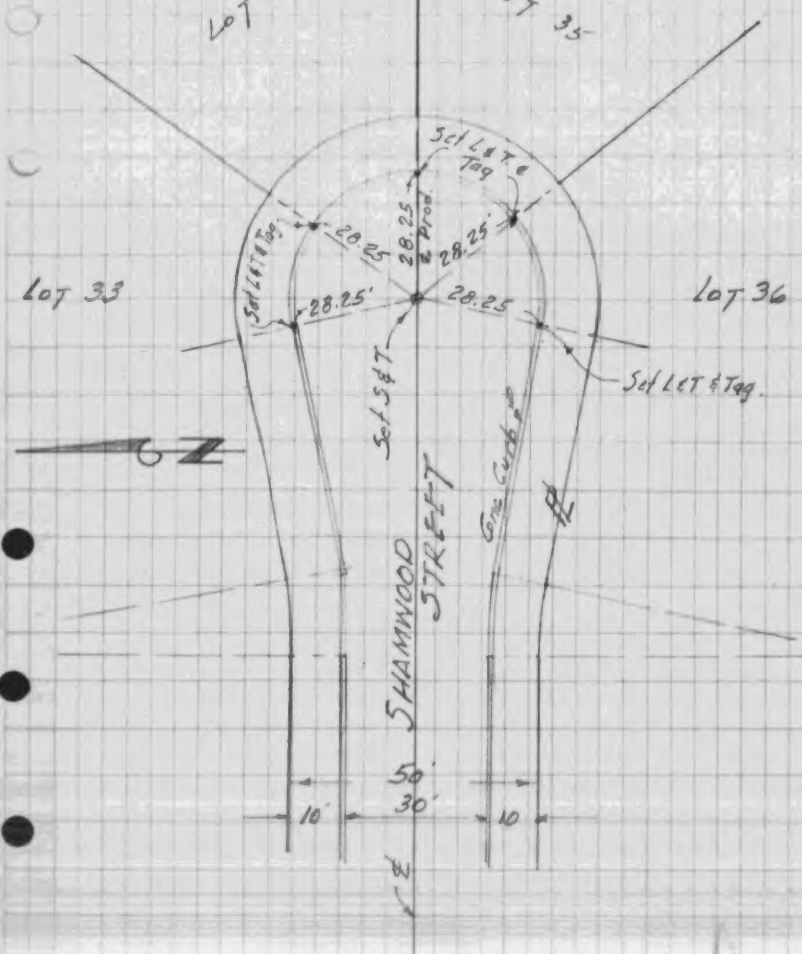
℄ Ties – TRACT Nº 19601
IDAHOME STREET



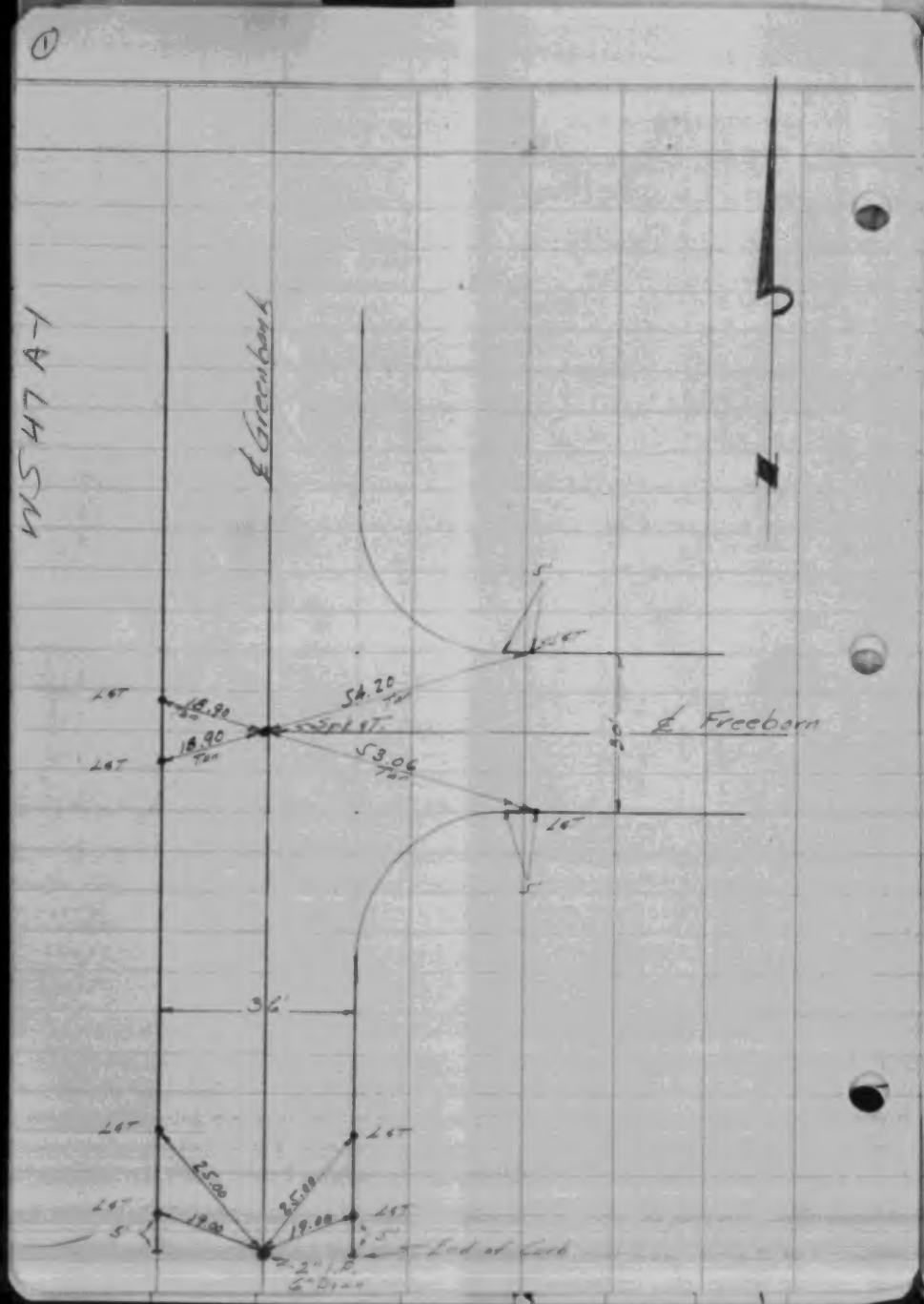
22 Dec 54
JN 5333
Sheet 5 of 5

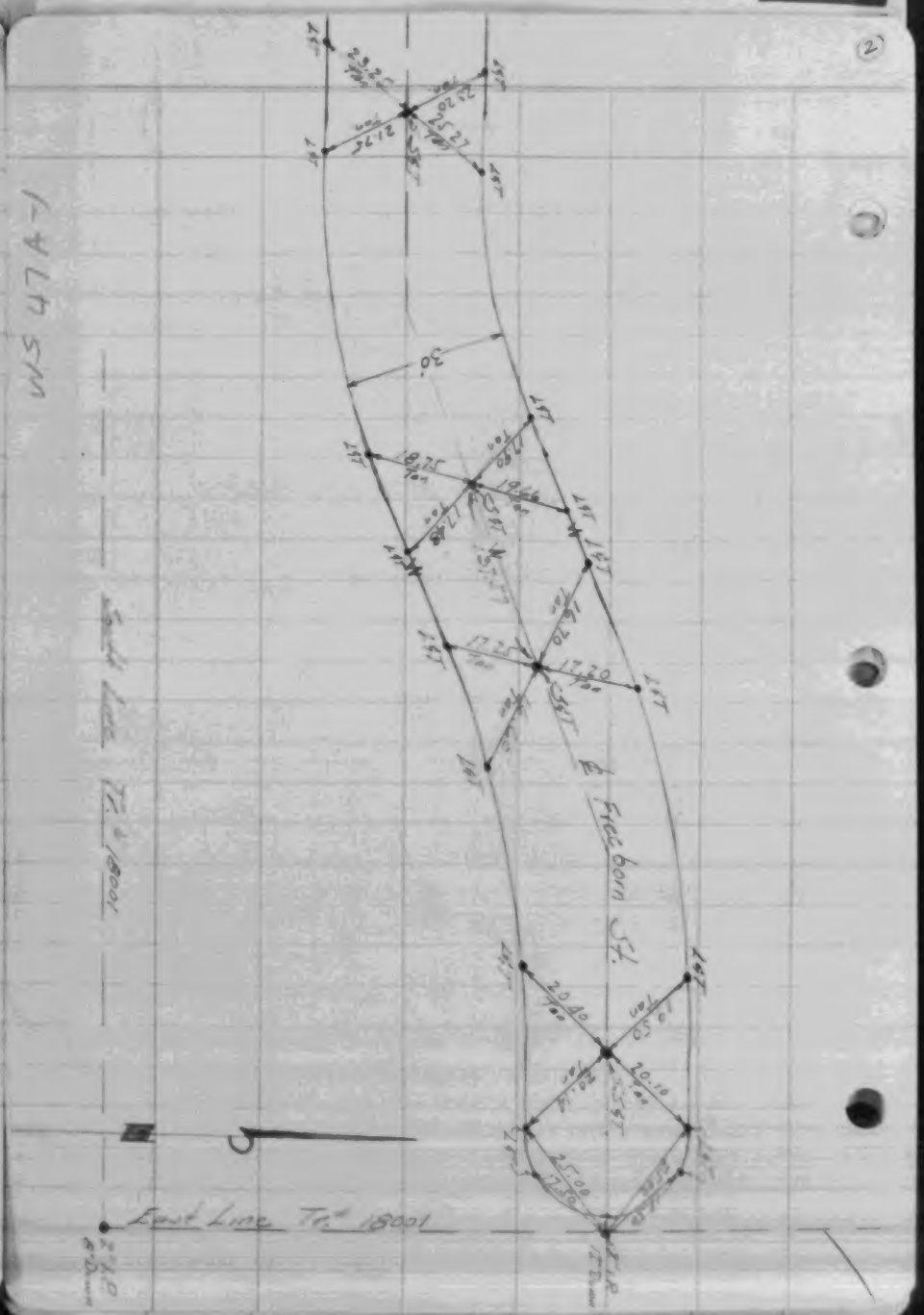
NORCO ENGINEERING CO.
55 EAST FOOTHILL BLVD. — DO. 7-6727
ARCADIA, CALIFORNIA

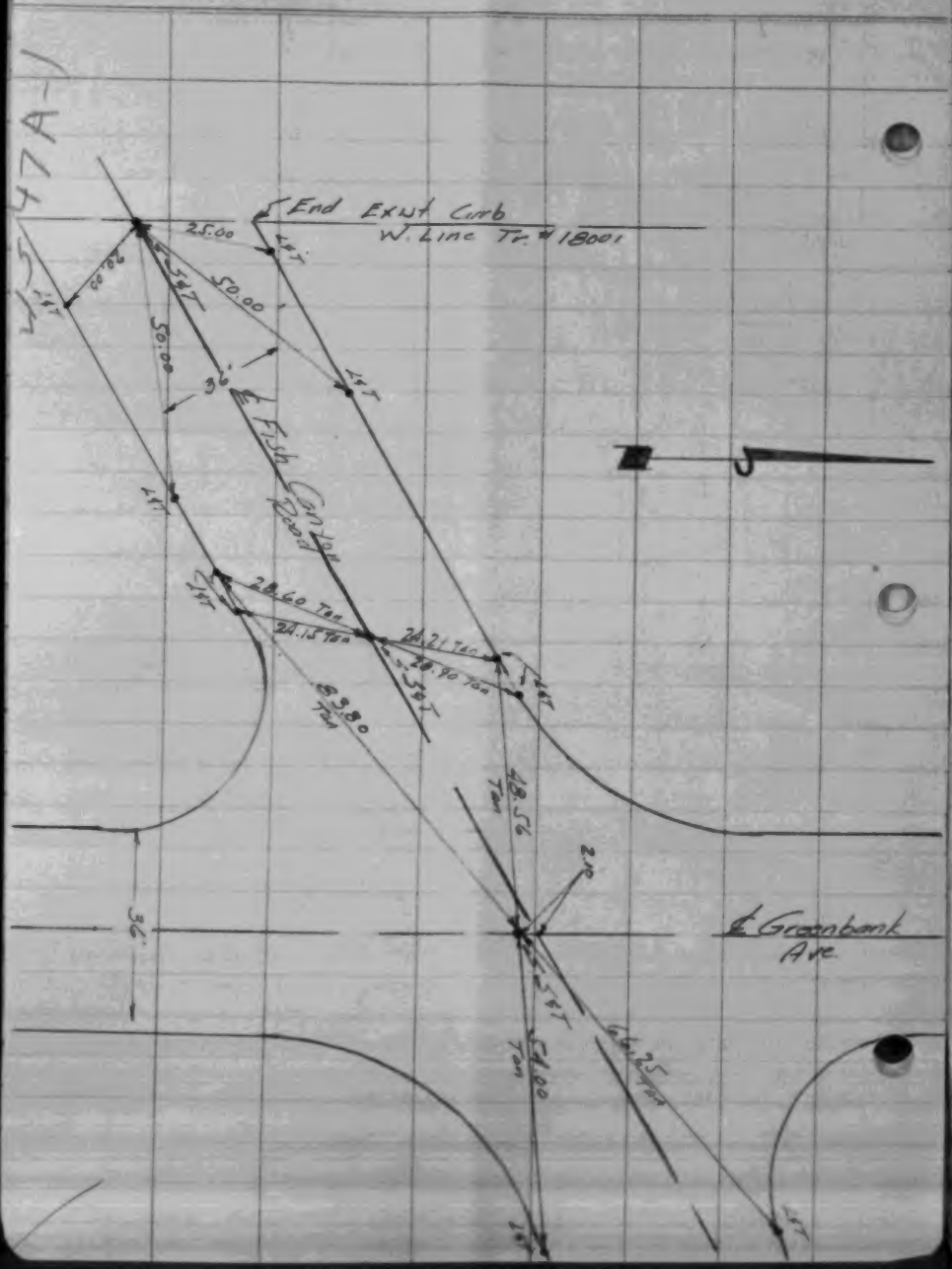
℄ Ties TRACT Nº 19601
SHAMWOOD ST.

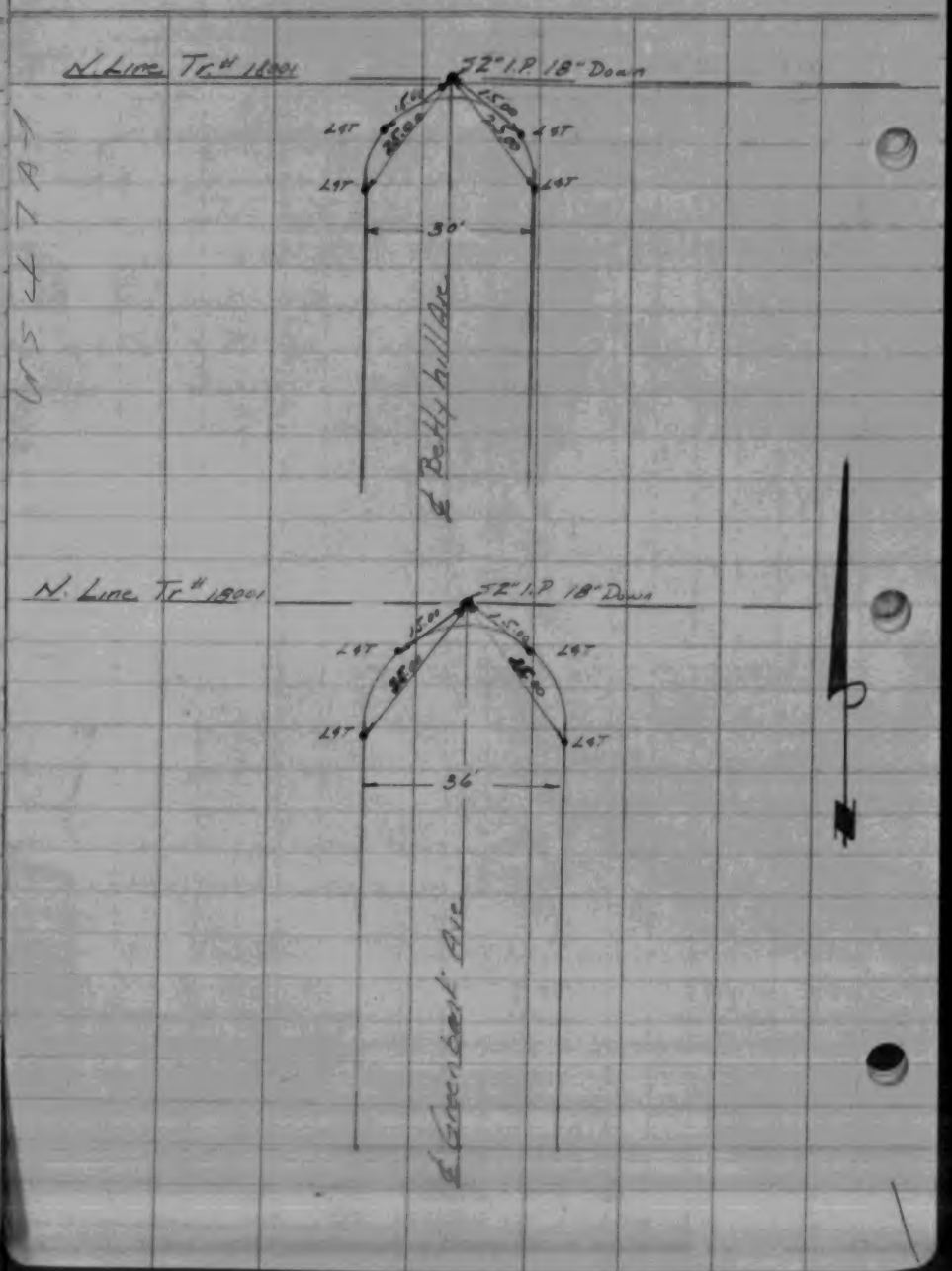


TUTTLE ENG. CO.
Tract 18001

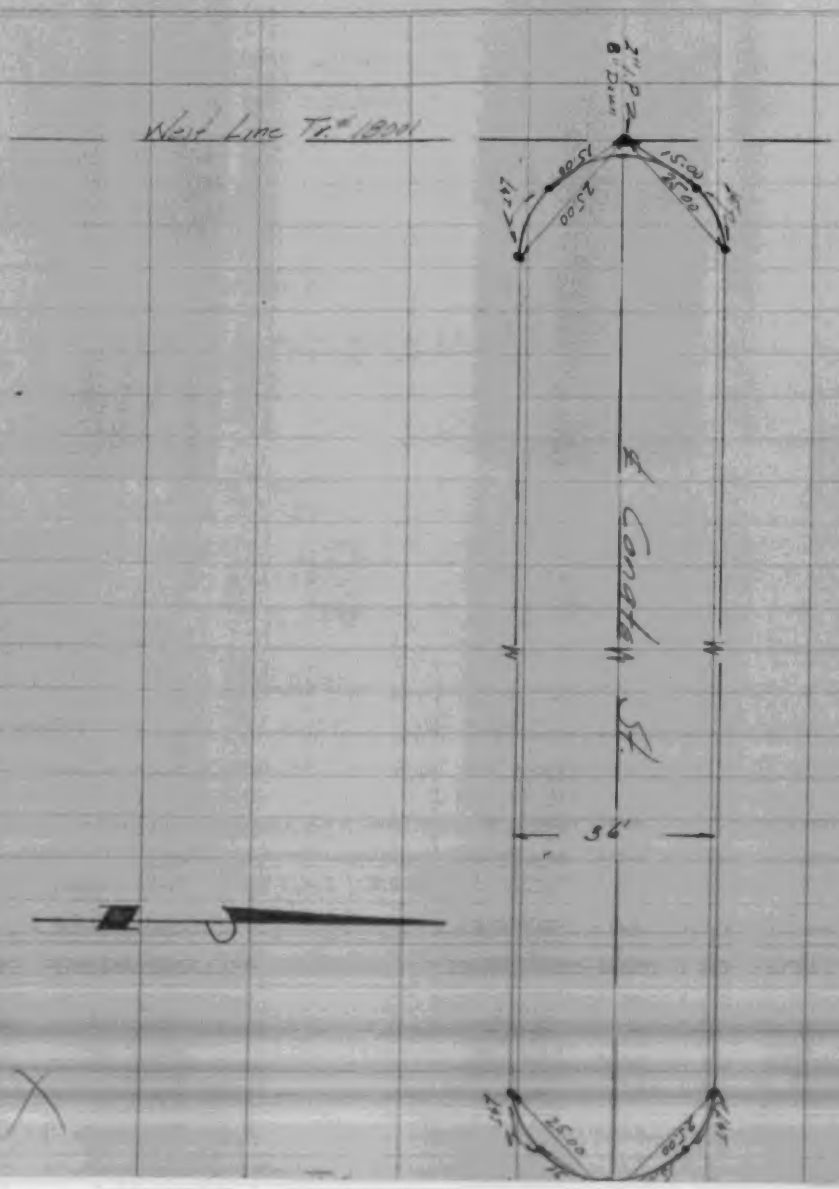




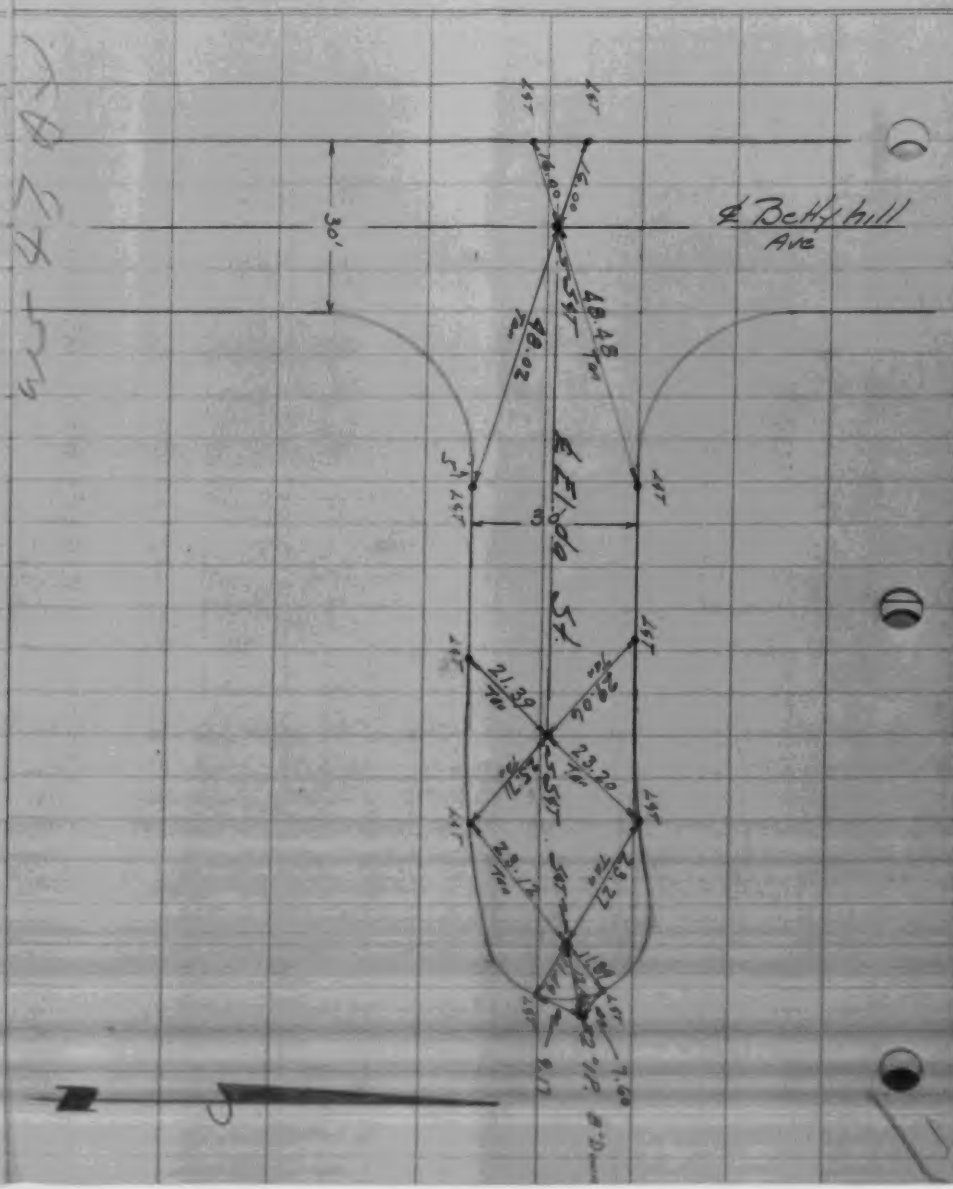

End Exist Curb
W. Line Tr. # 18001
25.00
50.00
50.00
3'
℄ Fish Canyon Road
28.60 Tan
24.15 Tan
28.21 Tan
28.90 Tan
48.56 Tan
36'
℄ Greenbank Ave.


N. Line Tr. # 18001
32" I.P. 18" Down
30'
℄ Betty Hill Ave
N. Line Tr. # 18001
32" I.P. 18" Down
36'
℄ Greenbank Ave

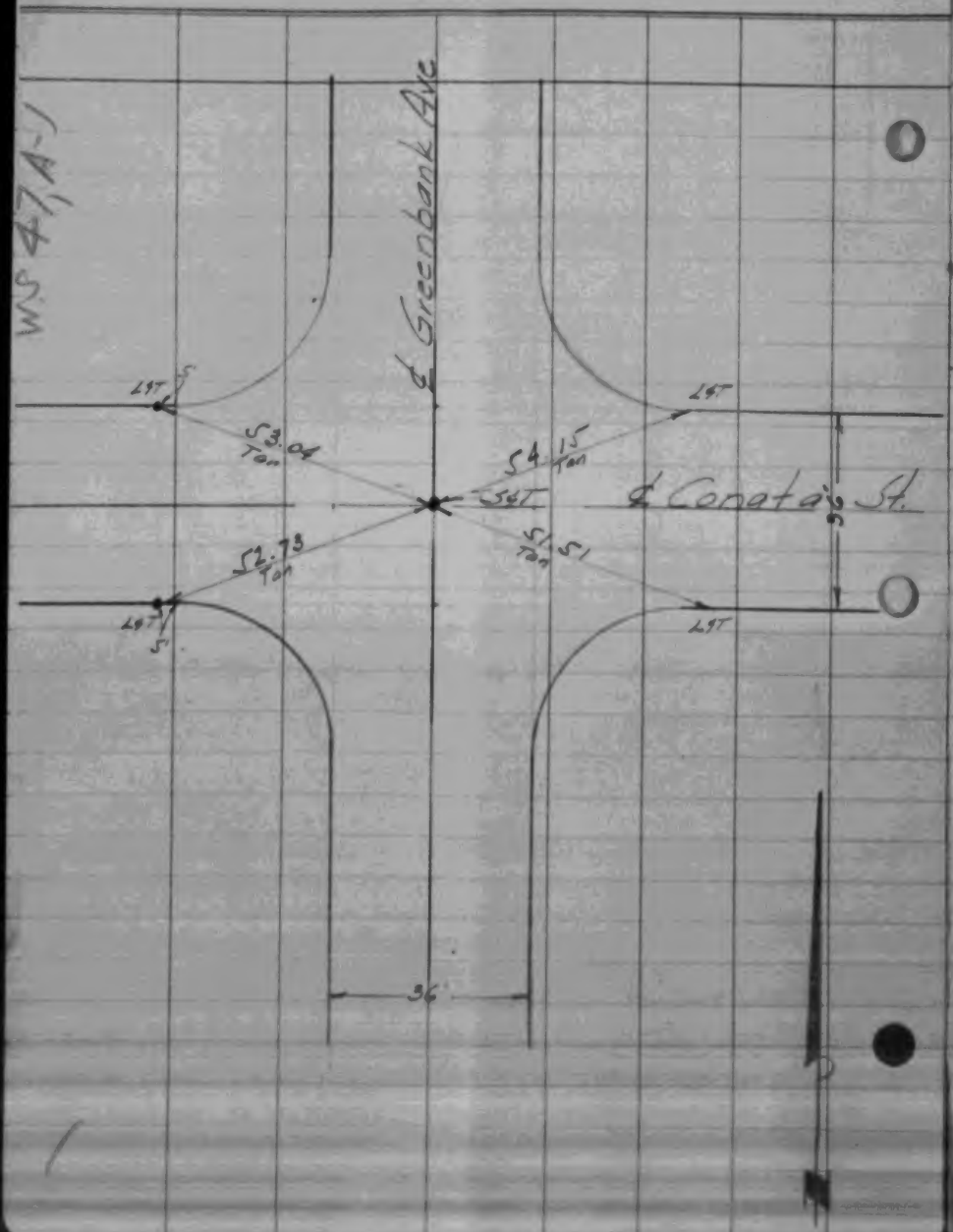
(5)


West Line Tr. 18001
2" I.P. 8" Down
15.00
25.00
℄ Conata St.
36'

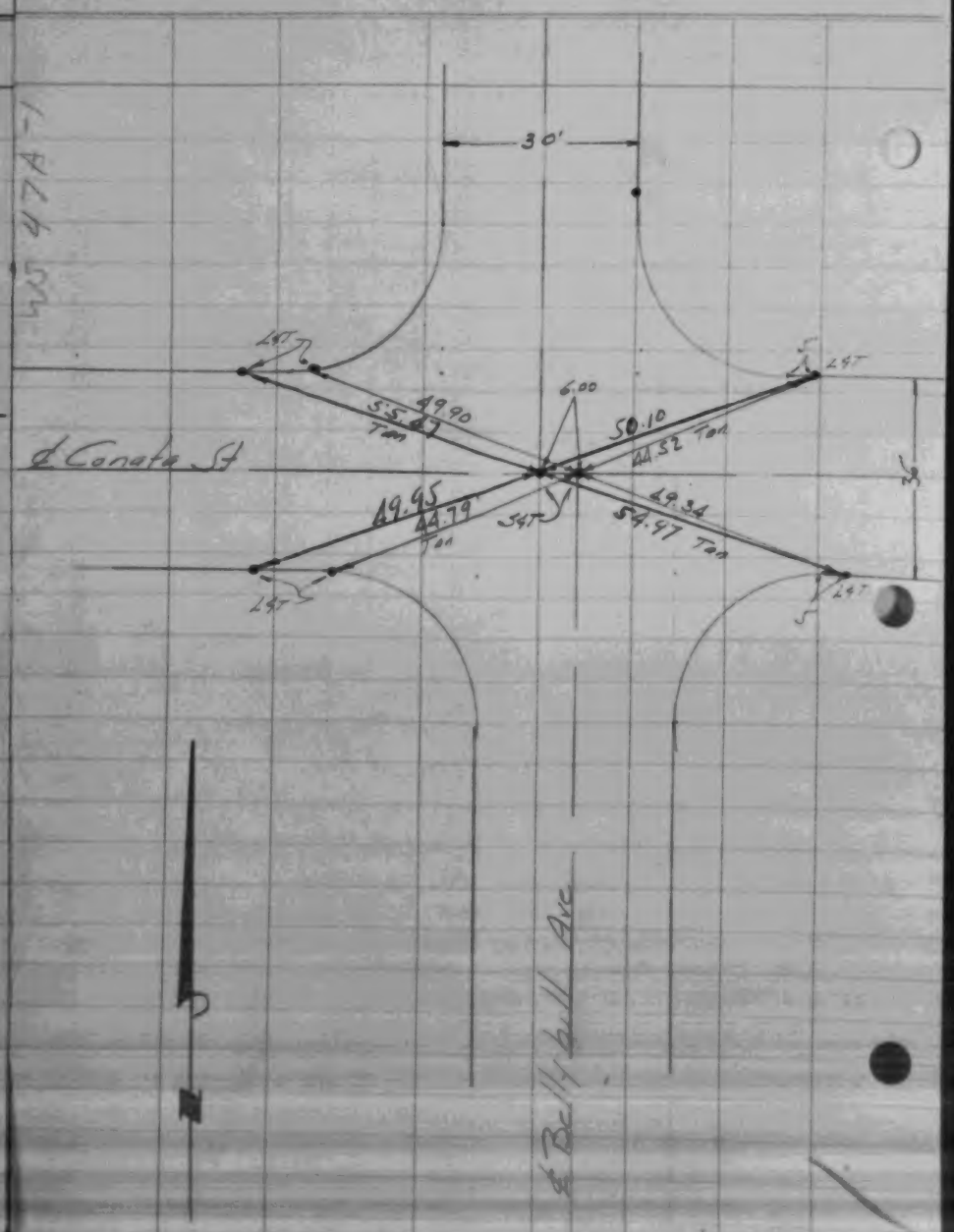
(6)


℄ Betty hill Ave
30'
16.00
48.48
48.02
℄ Elda St.
30'
21.39
29.06
23.20
23.27
23.12
2" I.P. 8" Down

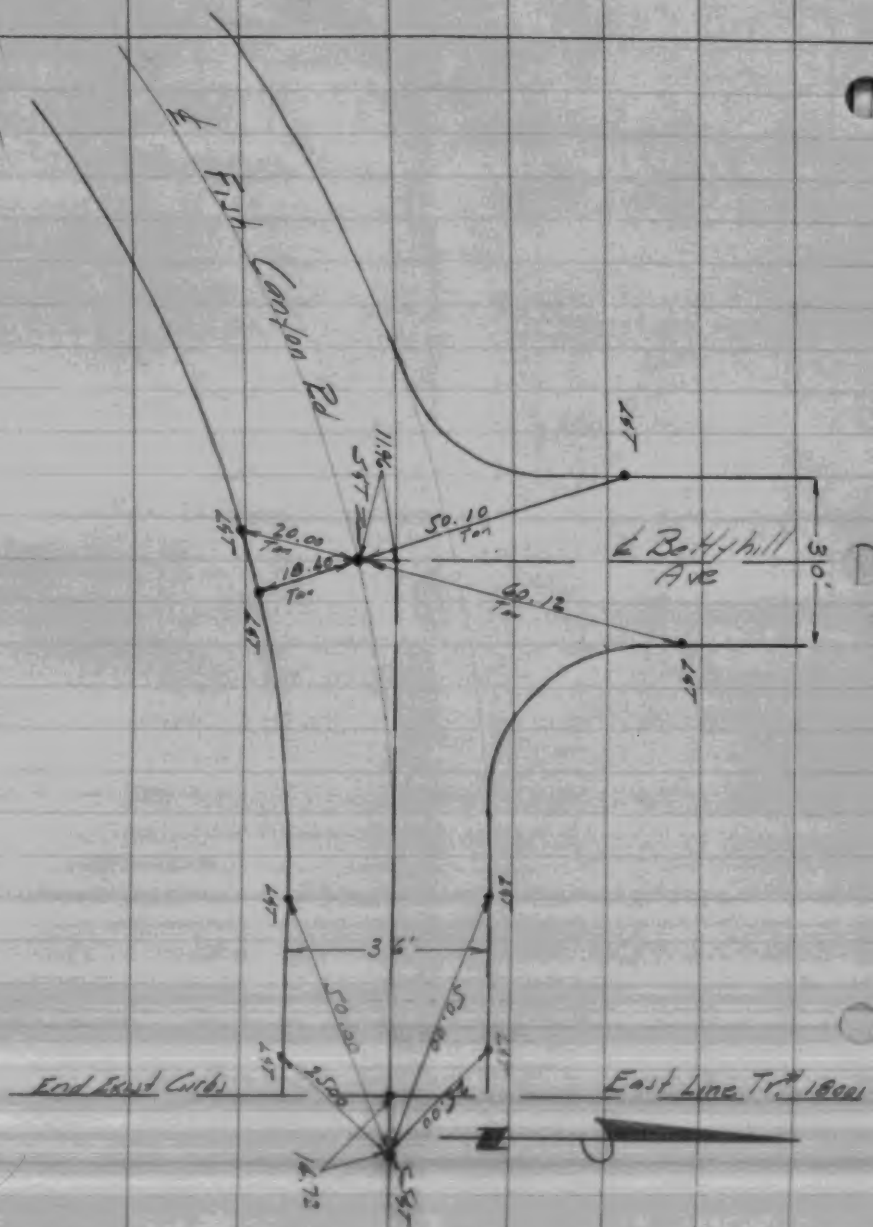
(7)


WS 47,A-1
℄ Greenbank Ave
℄ Conata St.
L4T
S4T
53.04 Tan
54.15 Tan
52.73 Tan
51.51 Tan
36'

(8)

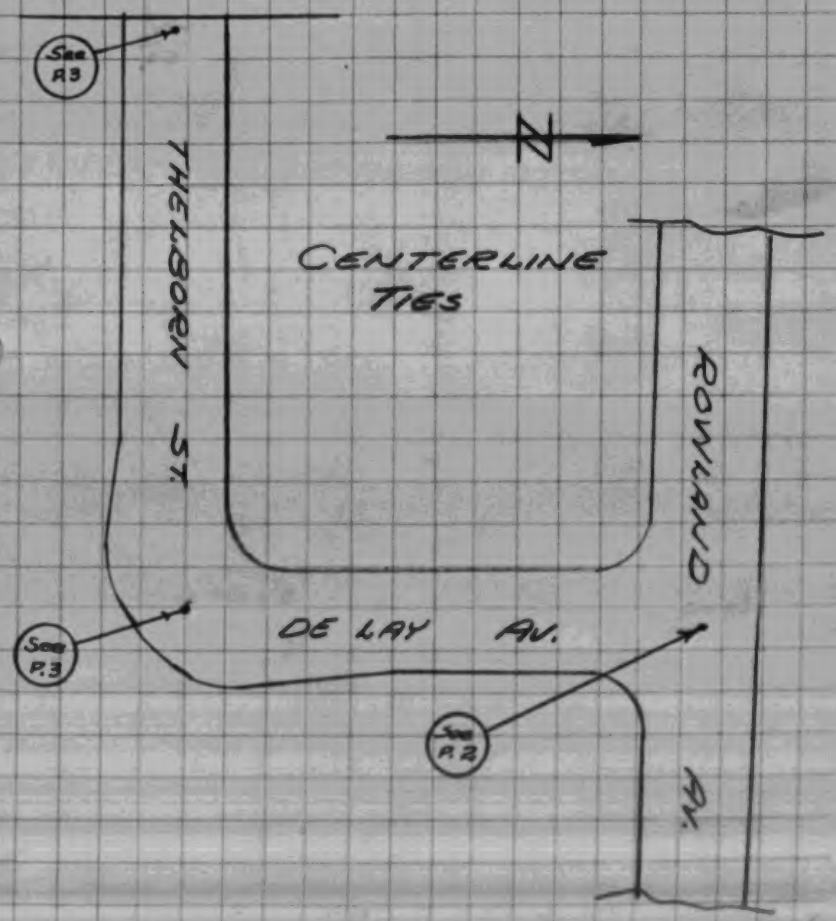

WS 47A-1
℄ Conata St
℄ Bellybull Ave
30'
L4T
S4T
6.00
49.90
55.47 Tan
50.10
44.52 Tan
49.95
44.79 Tan
49.34
54.97 Tan
36'

(9)



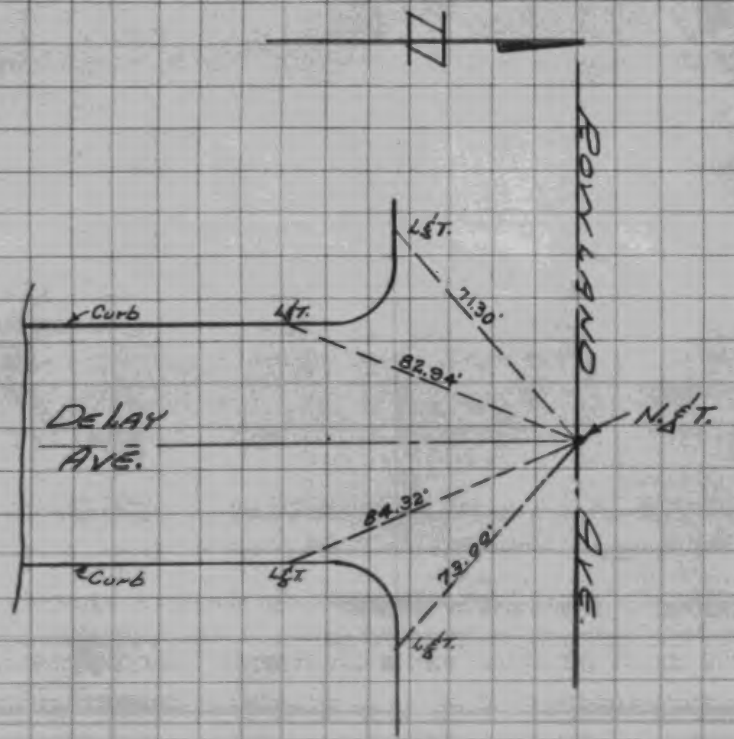
KARL F. TUTTLE ENG. CO. INC. 4251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8158 RY 1-8613	PARTY Dickinson Greever Wuuko	JOB No. 2733 LOT TRACT 19052 CLIENT
SHEET 1 OF 3 SHEETS		DATE JAN. 13, 1955

REMEMBER WE [illegible] TO CHECK IT [illegible]



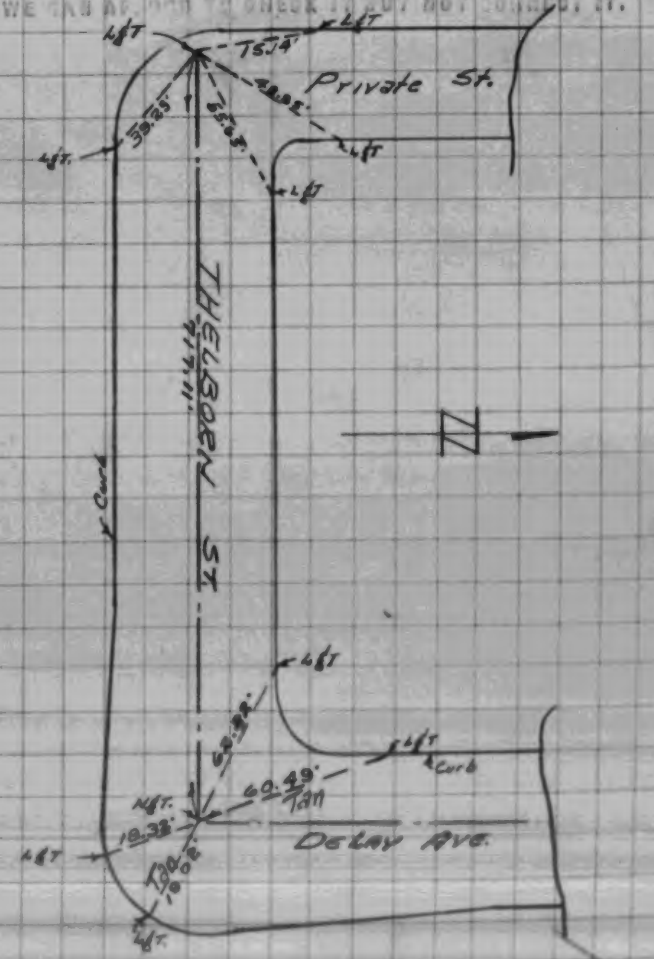
KARL F. TUTTLE ENG. CO. INC. 4251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8154 RY 1-8613	PARTY Dickinson Greever Wunko	JOB No. 2733 LOT TRACT 19052 CLIENT
SHEET 2 OF 3 SHEETS		DATE JAN. 13, 1955

REMEMBER WE CAN AFFORD TO CHECK IT BUT NOT CORRECT IT.



KARL F. TUTTLE ENG. CO. INC. 4251 E. LIVE OAK AVE. ARCADIA, CALIFORNIA DO 7-8154 RY 1-8613	PARTY Dickinson Greever Wunko	JOB No. 2733 LOT TRACT 19052 CLIENT
SHEET 3 OF 3 SHEETS		DATE JAN. 13, 1953

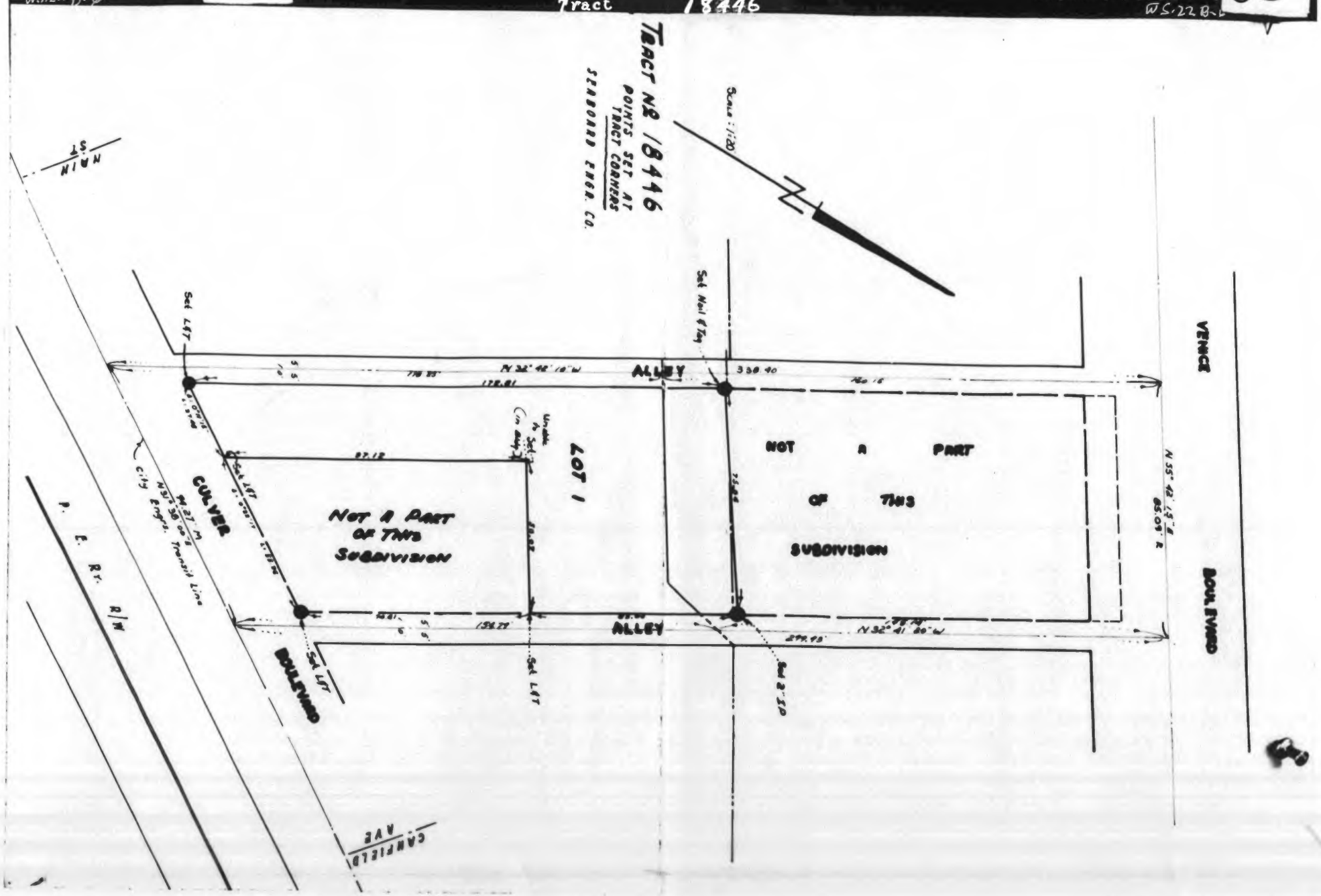
REMEMBER WE CAN AFFORD TO CHECK IT BUT NOT CORRECT IT.



CO. SUR. F.B. 2020: 55
WS.22 B-E

SEABOARD ENGR. CO.
Tract 18446

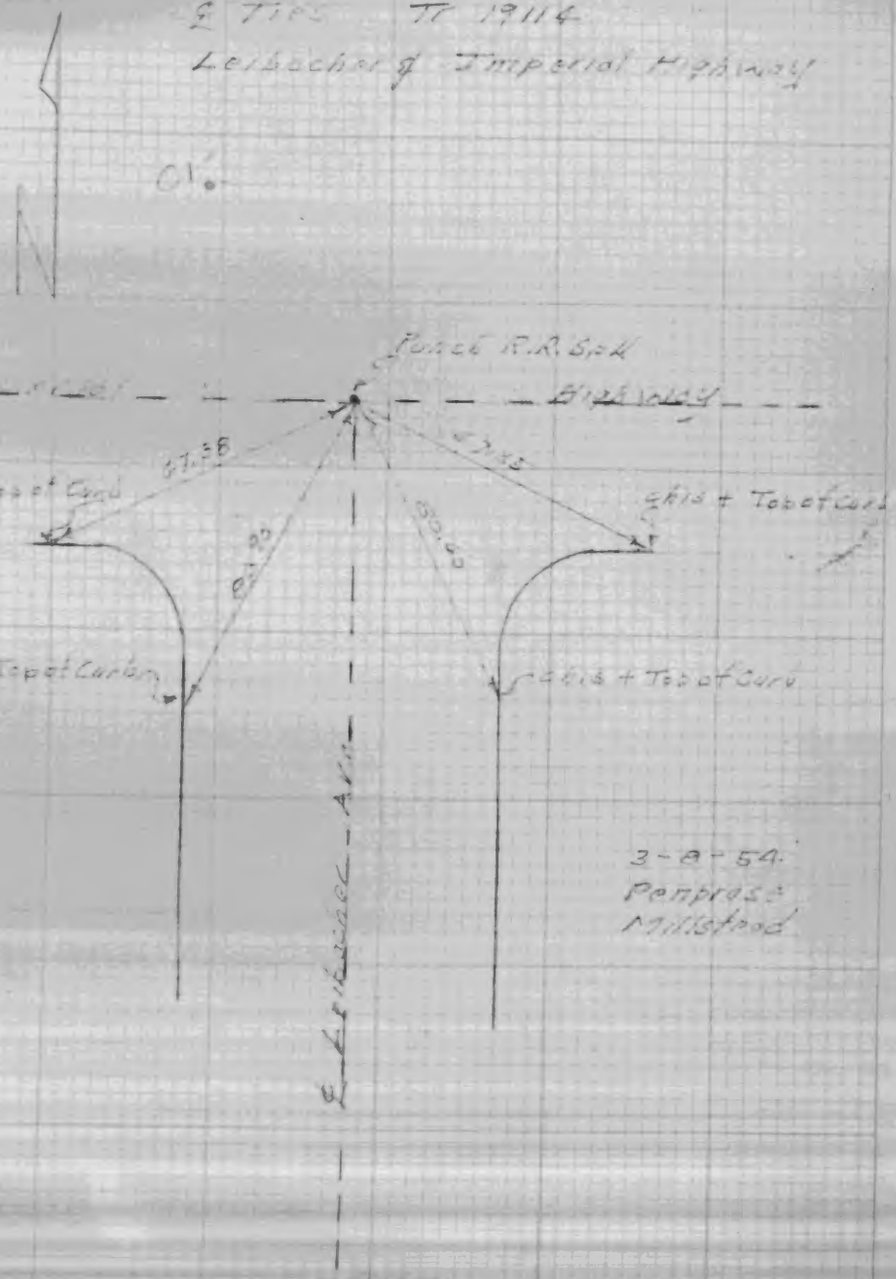
CO. SUR. F.B. 2020: 56
WS.22 B-E



ENGINEERING SERVICE CORP.
Tract 19114

W533-B3

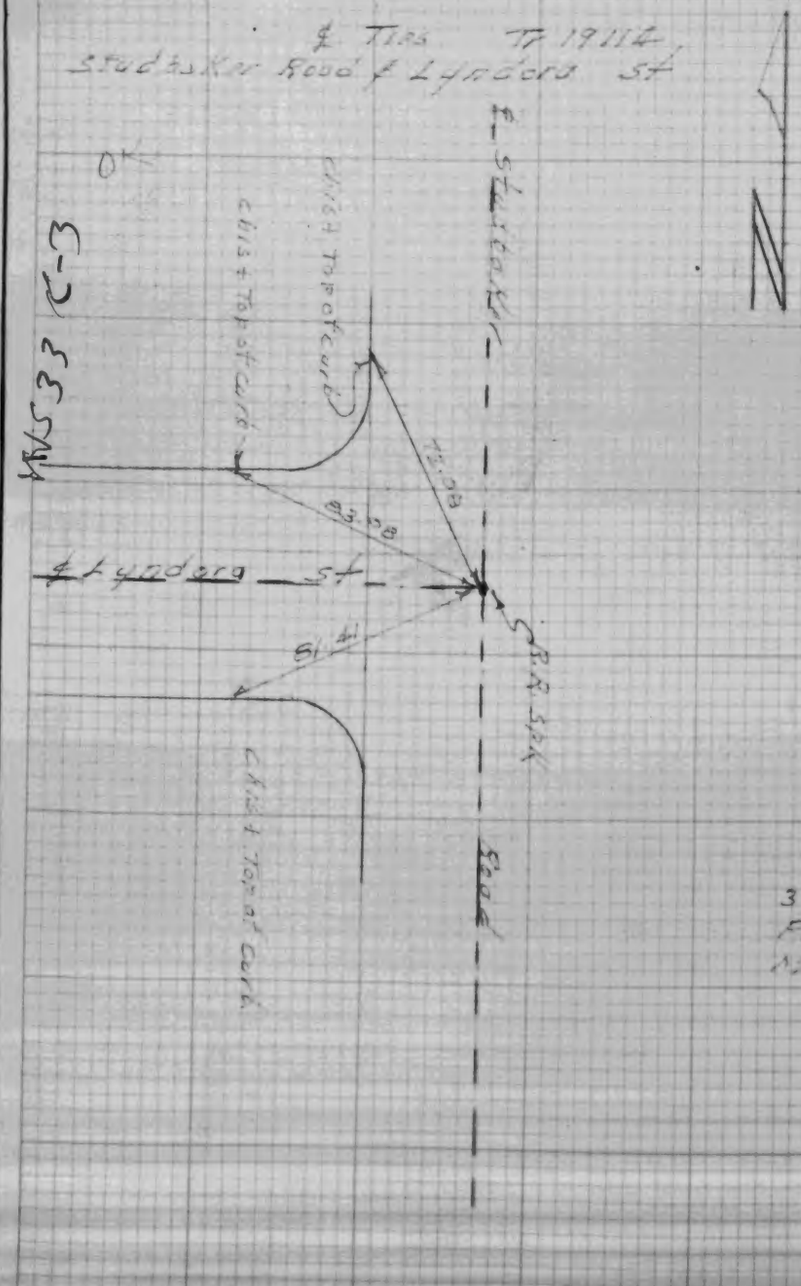
℄ Ties Tr 19114
Leibacher & Imperial Highway



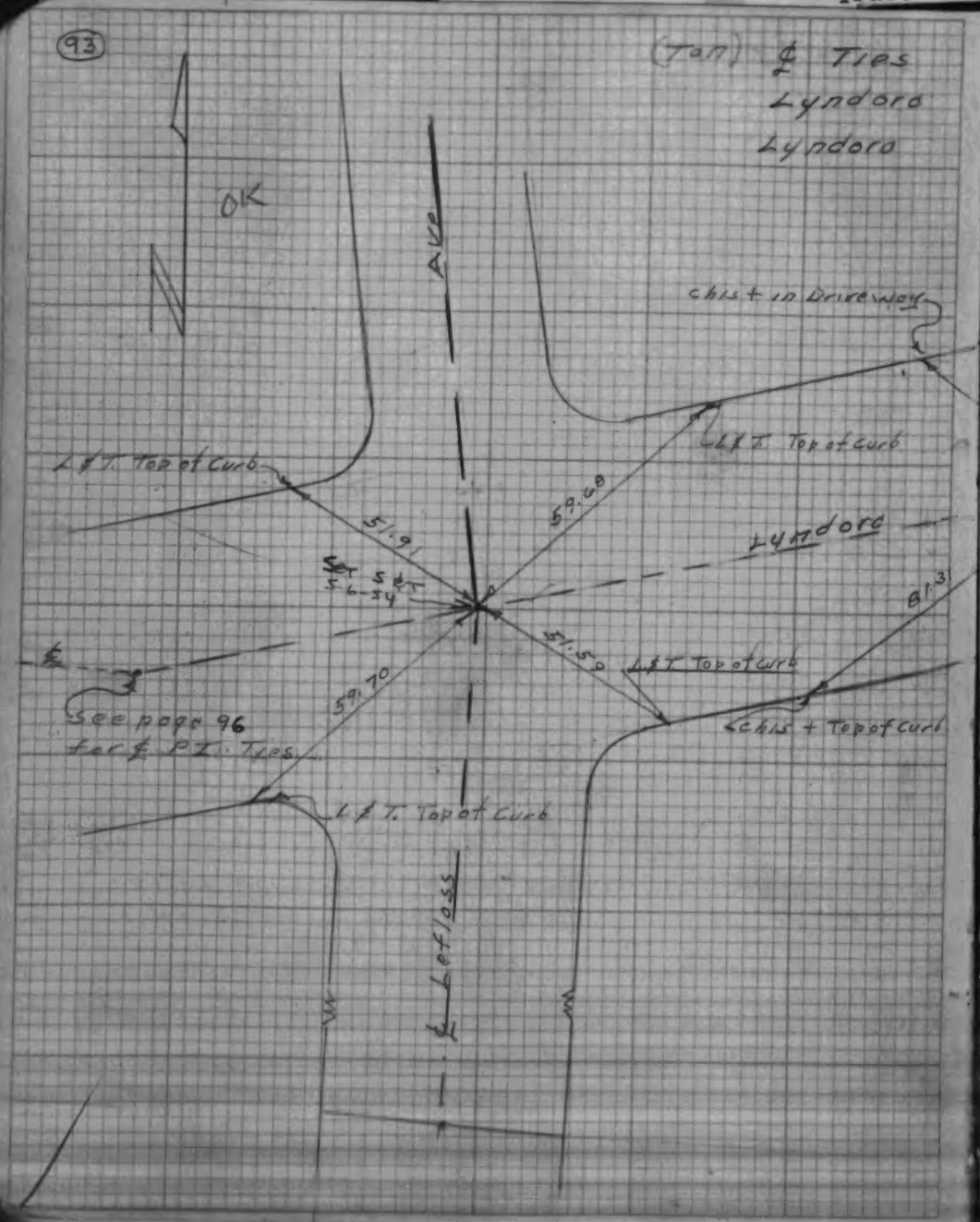
3-8-54
Penprase
Millstead

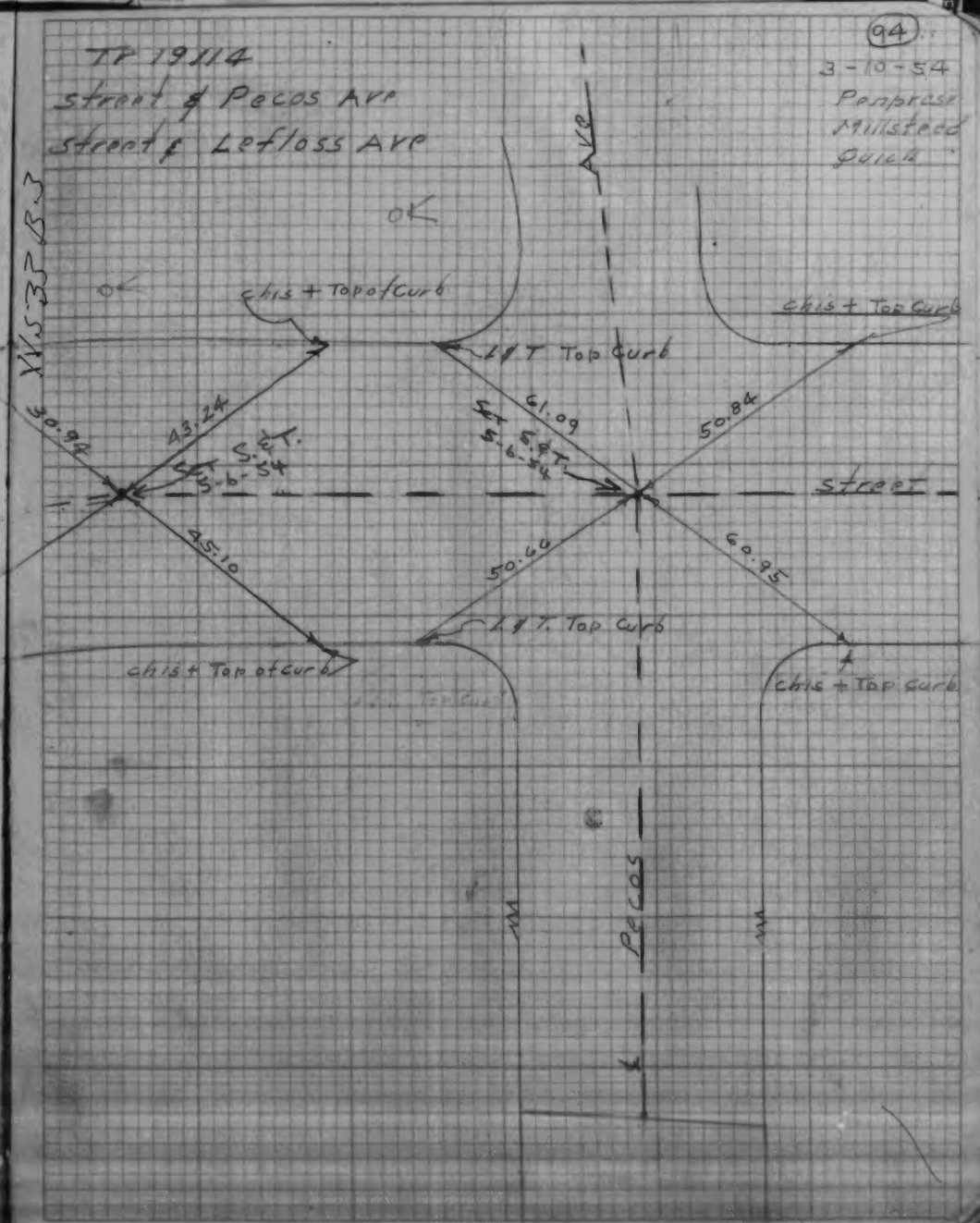
(92)

℄ Ties Tr 19114
Studebaker Road & Lyndora St



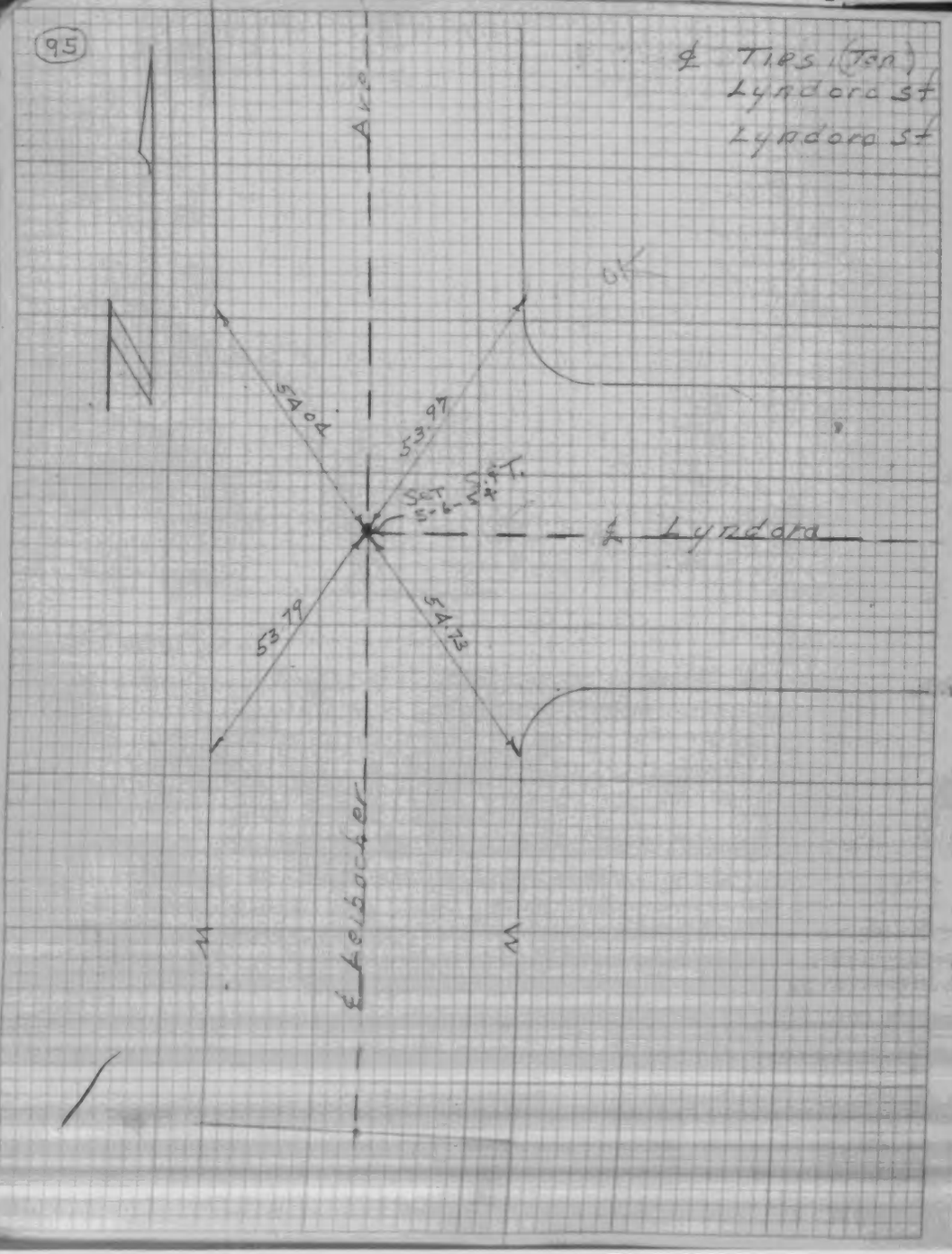
3-8-54
Penprase
Millstead

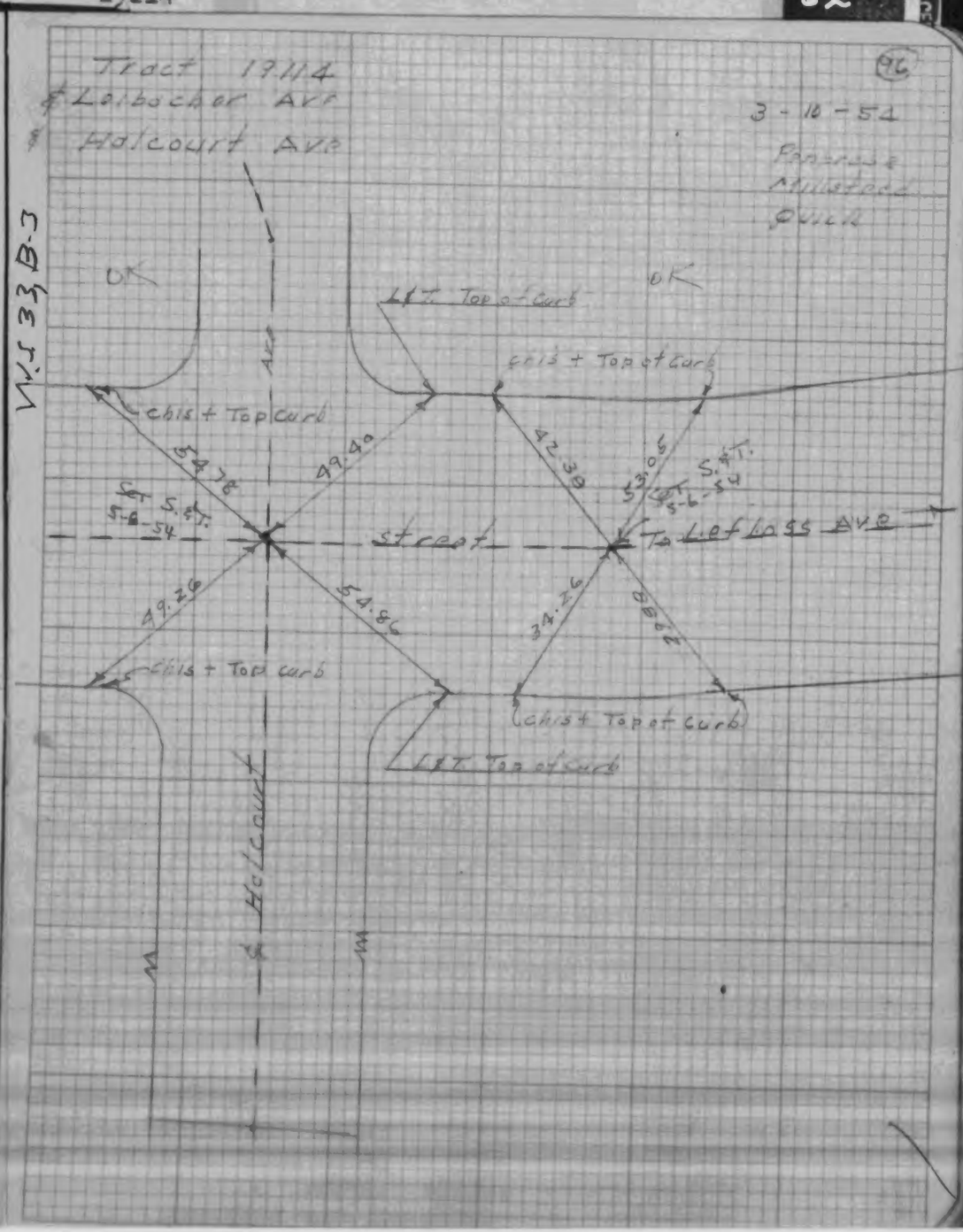

93
(Tan) ℄ Ties
Lyndoro
Lyndoro
OK
Ave
chis + in Driveway
L & T. Top of Curb
L & T. Top of Curb
51.91
59.68
Lyndoro
Set S & T 5-6-54
51.59
L & T. Top of Curb
chis + Top of Curb
59.70
See page 96 for ℄ P.I. Ties
L & T. Top of Curb
℄ Lefloss
XV533 C-3


94
TP 19114
Street & Pecos Ave
Street & Lefloss Ave
3-10-54
Penprose
Millstead
Quick
OK
OK
Ave
chis + Top of Curb
L & T Top Curb
chis + Top Curb
30.94
43.24
Set S & T 5-6-54
61.09
Set S & T 5-6-54
50.84
Street
45.10
50.66
60.95
81.3
L & T. Top Curb
chis + Top of Curb
chis + Top Curb
Pecos

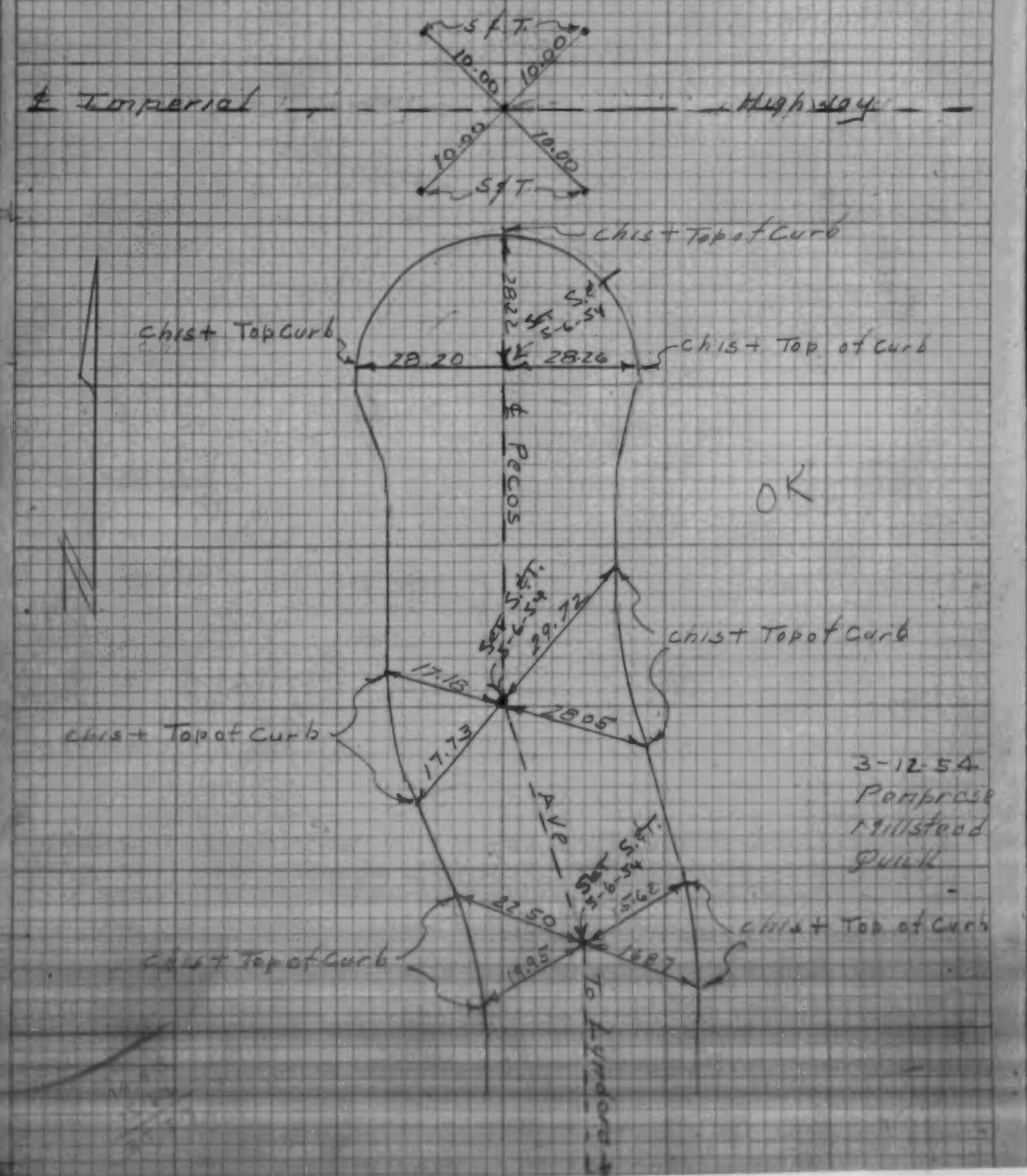
ENGINEERING SERVICE CORP.
Tract 19114

W/S 33 B-3



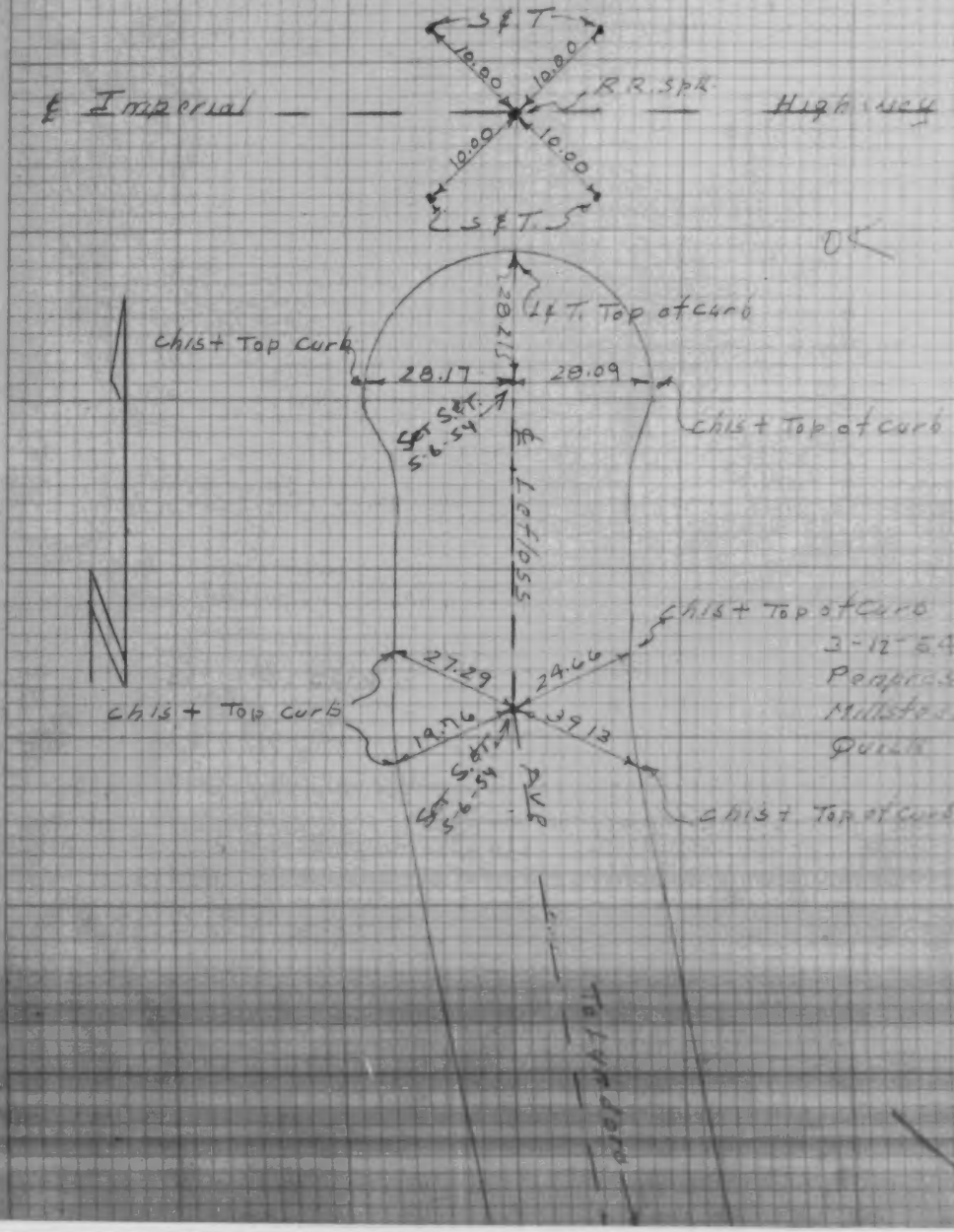


(97) ℄ Ties (Ton) Tract 19114
Pecos Ave ℄ Imperial Highway



3-12-54
Pomprose
Millstead
Quick

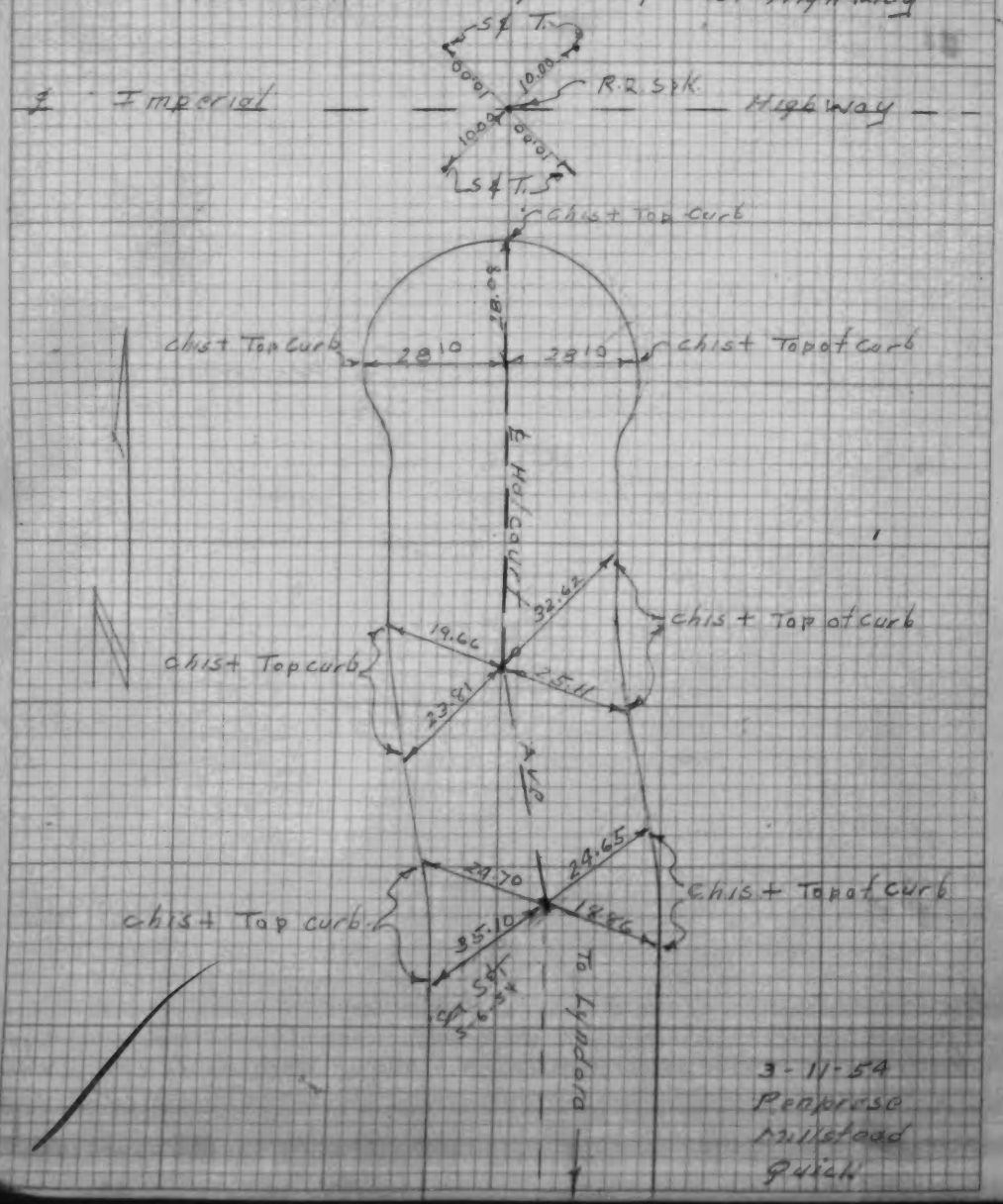
(98) ℄ Ties (Ton) Tract 19114
Lefloss Ave ℄ Imperial Highway

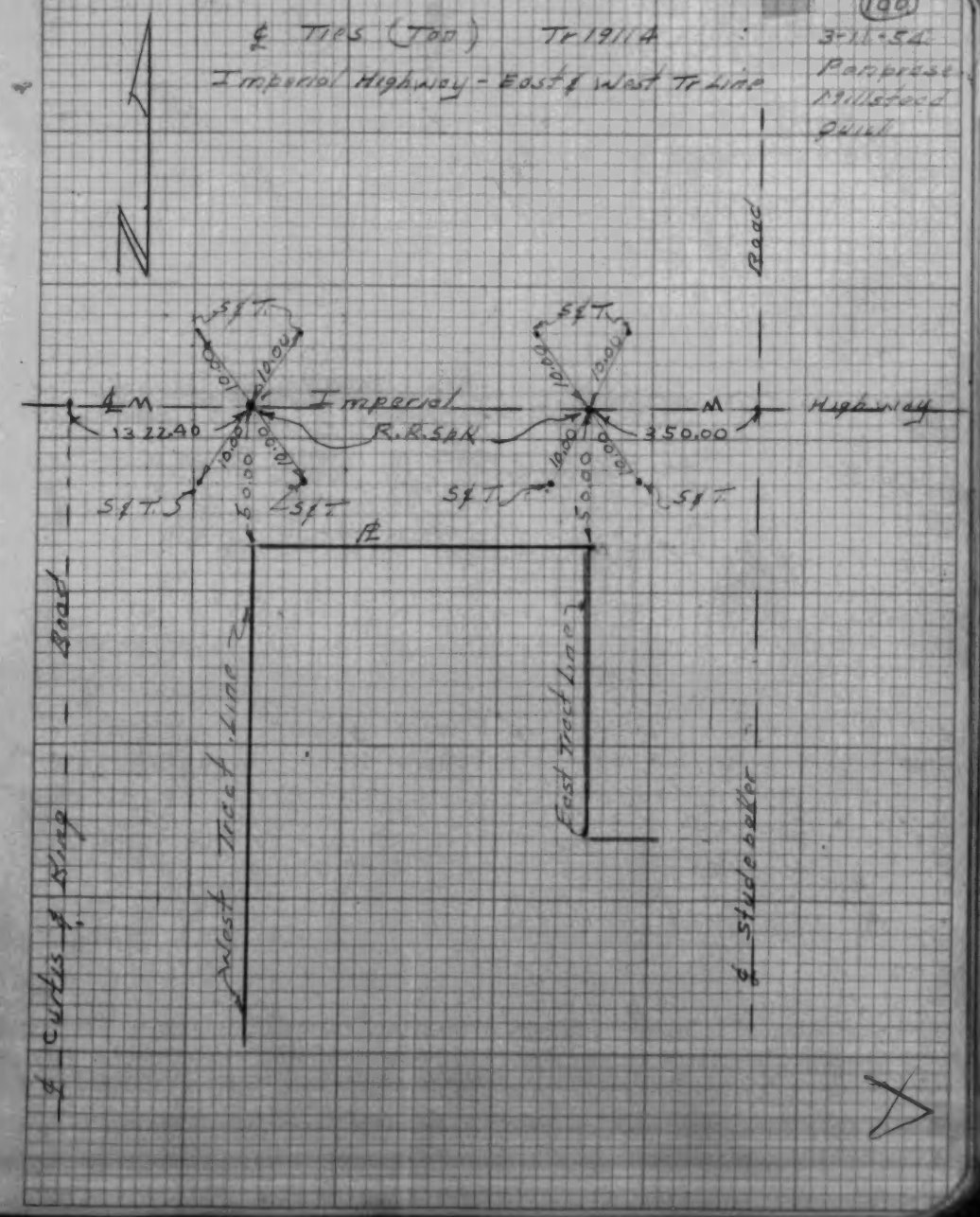


3-12-54
Pomprose
Millstead
Quick

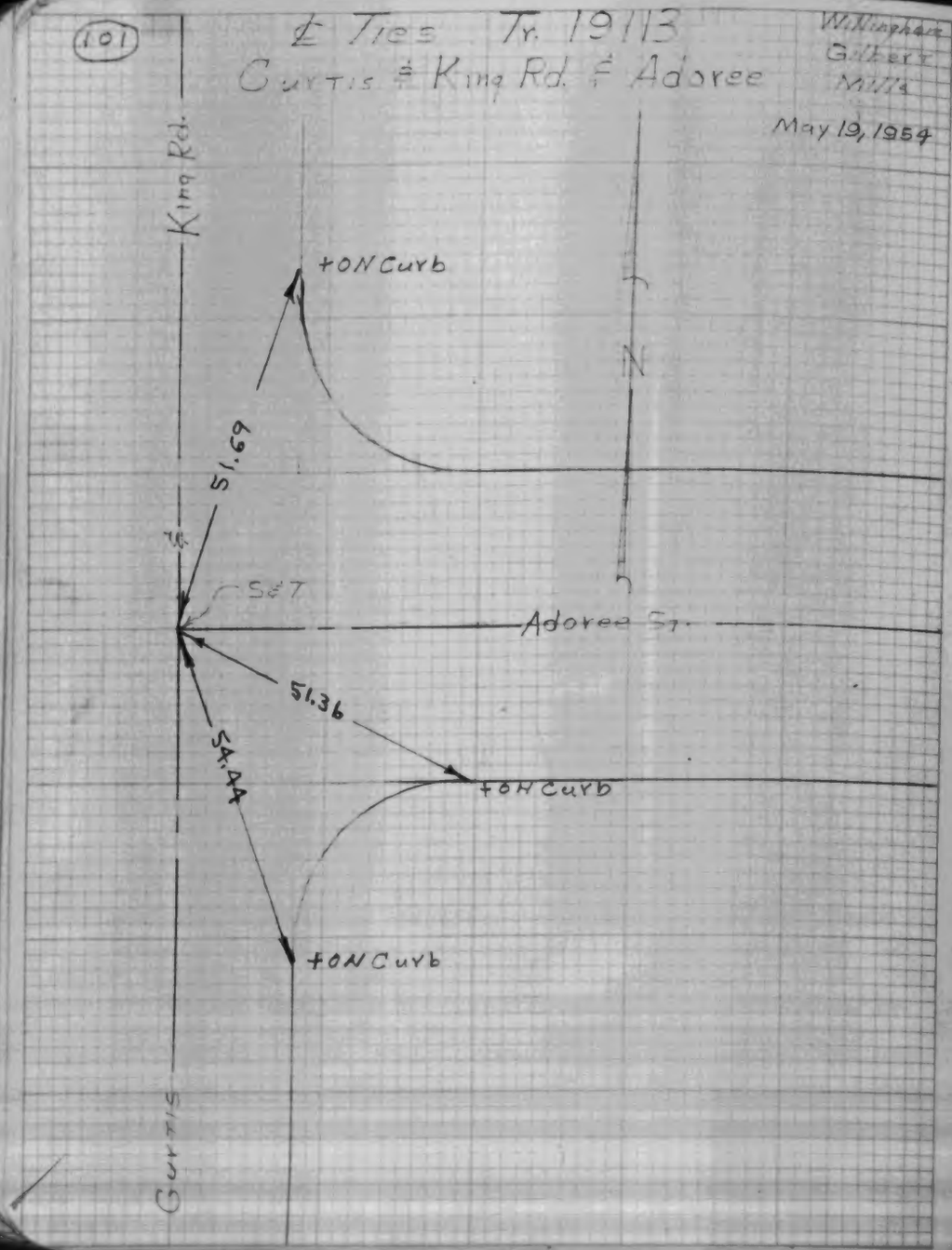
WS 33 B-3
WS 33 C-4

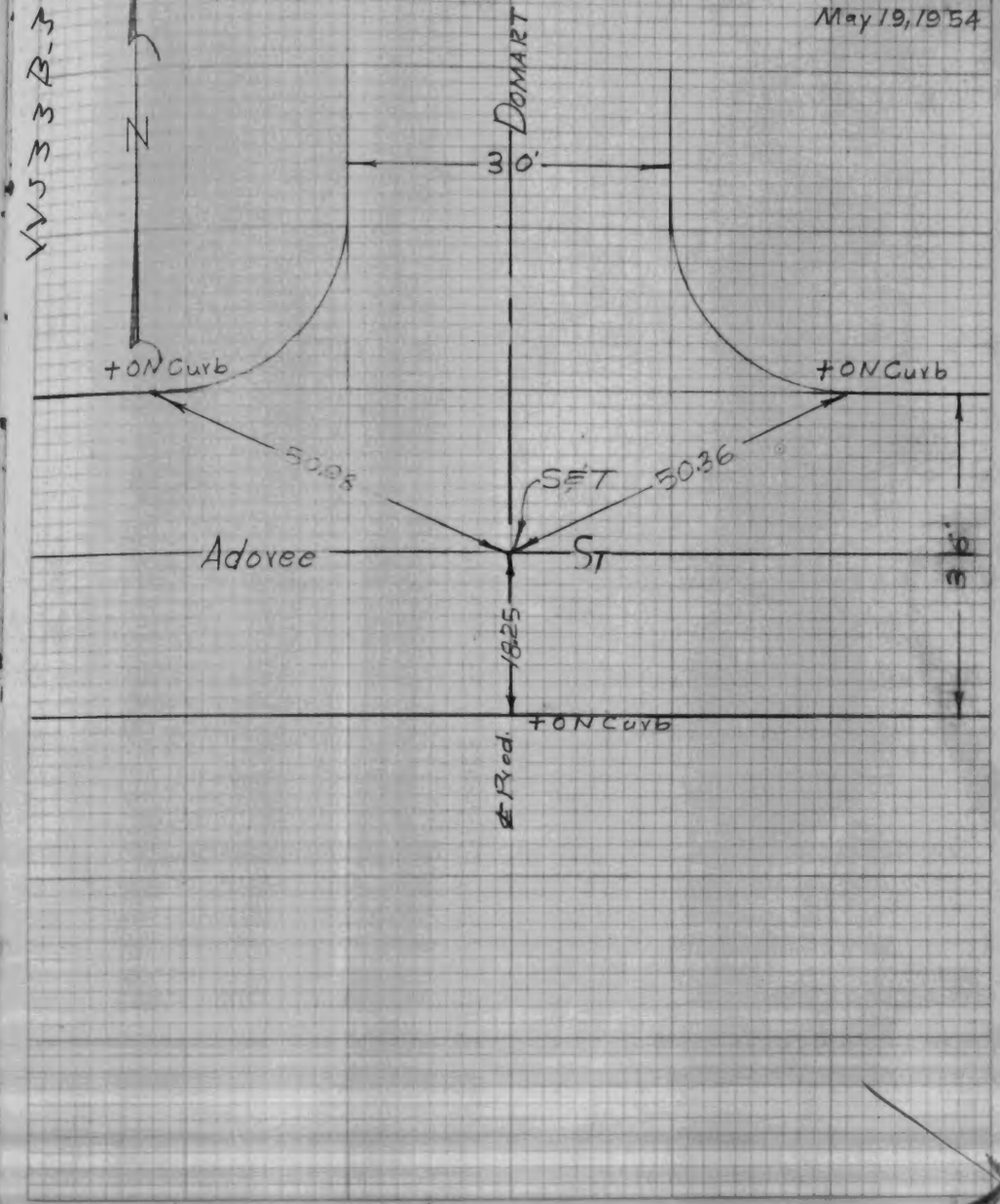
W.W.533 C-3


99
℄ Ties (Tan) Tract 19114
Halcourt Ave & Imperial Highway
S & T.
10.00
R.R. Spk.
℄ Imperial Highway
S & T.
Chis + Top Curb
28.08
Chis + Top Curb
28.10
28.10
Chis + Top of Curb
℄ Halcourt Ave
32.62
Chis + Top of Curb
19.66
Chis + Top curb
25.11
23.81
24.70
24.65
Chis + Top of Curb
Chis + Top curb
18.86
35.10
To Lyndora
3-11-54
Penprose
Millstead
Quick


100
℄ Ties (Tan) Tr 19114
Imperial Highway - East & West Tr Line
3-11-54
Penprose
Millstead
Quick
N
Road
S & T.
10.00
℄ M
Imperial
M
Highway
1322.40
R.R. Spk.
350.00
S & T.
50.00
℄
West Tract Line
East Tract Line
℄ Curtis & King Road
℄ Studebaker

W.S.33 B-3


101
℄ Ties Tr. 19113
Curtis & King Rd. & Adoree
Willingham
Gilbert
Mills
May 19, 1954
King Rd.
+ON Curb
N
51.69
S&T
Adoree St.
51.36
54.44
+ON Curb
+ON Curb
Curtis

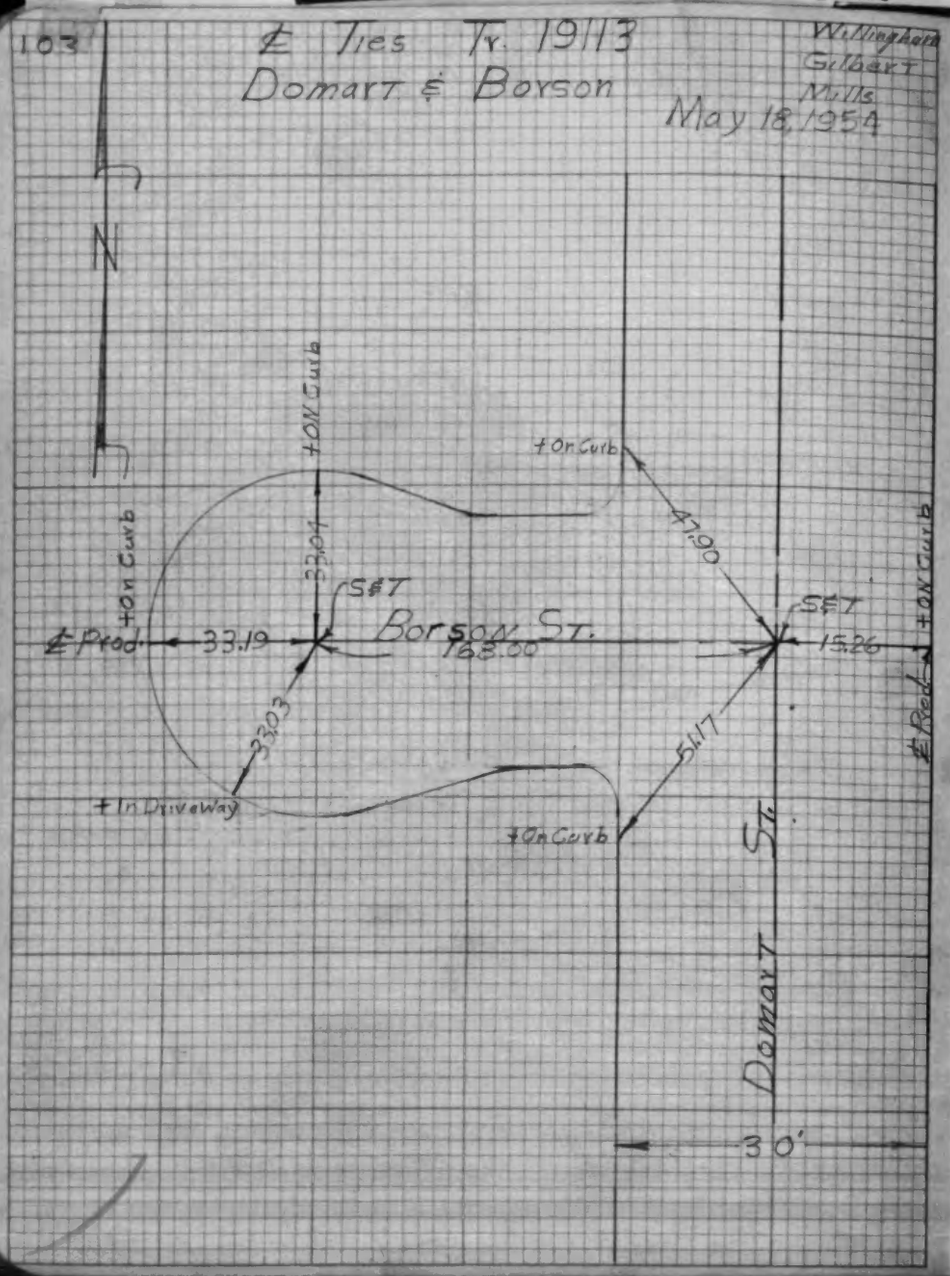

102
℄ Ties Tr. 19113
Adoree & Domart
Willingham
Gilbert
Mills
May 19, 1954
W.S.33 B-3
N
DOMART
30'
+ON Curb
+ON Curb
50.28
S&T
50.36
Adoree
St
18.25
+ON Curb
℄ Prod.

ENGINEERING SERVICE CORP.
Tract 19113

103

℄ Ties Tr. 19113
Domart & Borson
May 18, 1954

Willingham
Gilbert
Mills

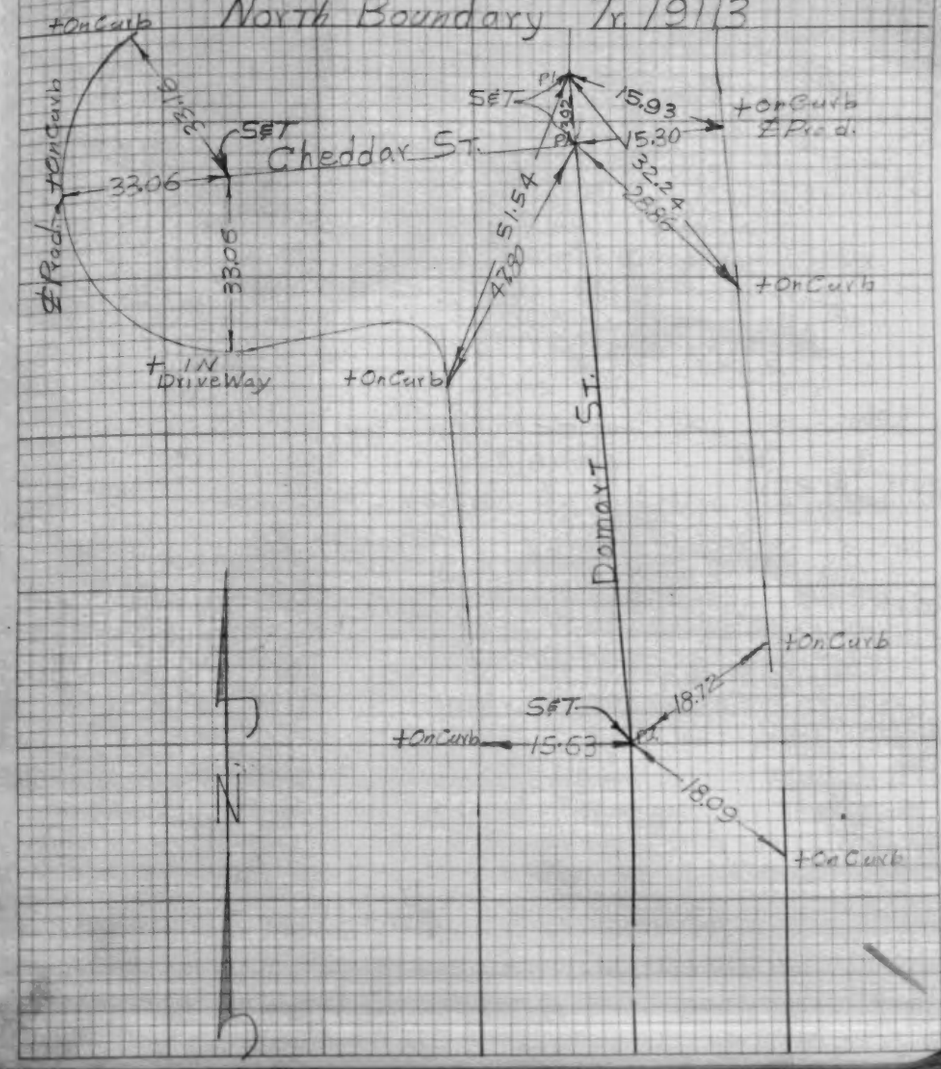


104

℄ Ties Tr 19113
Domart & Cheddar
May 18, 1954

Willingham
Gilbert
Mills

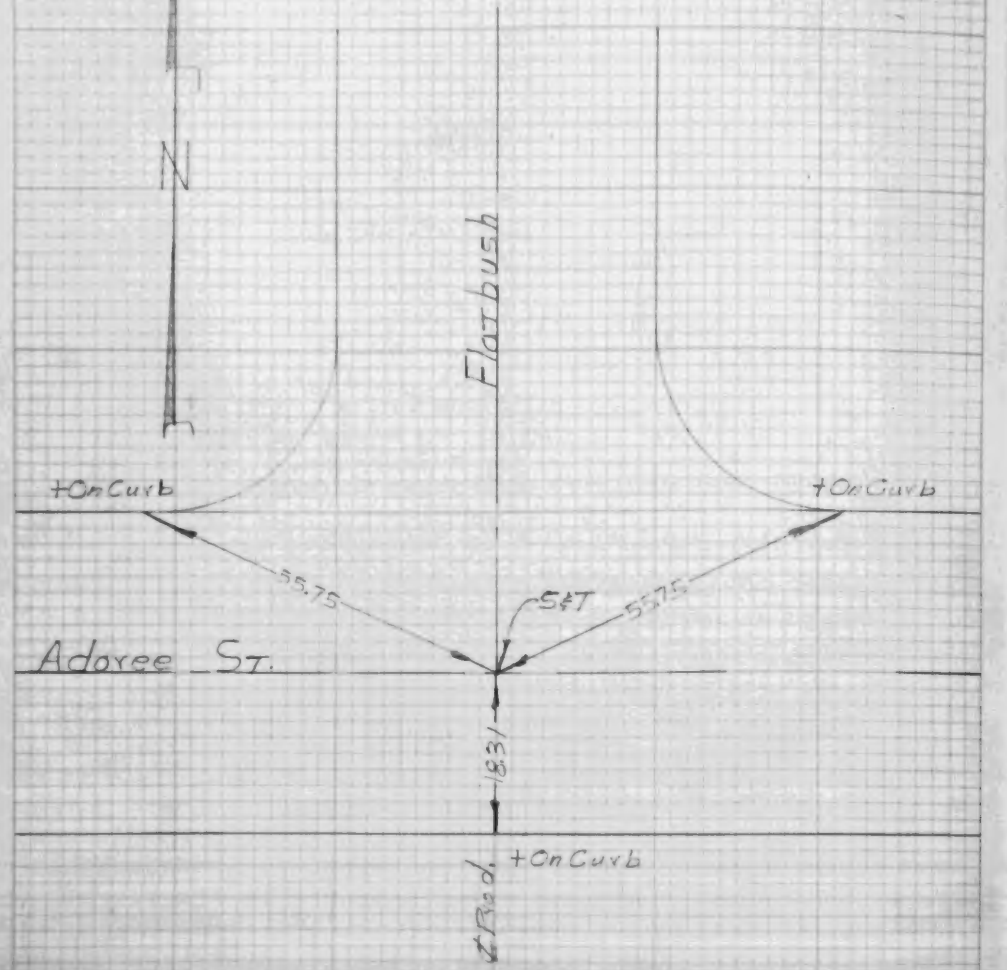
South " " Tr. 17927
North Boundary Tr. 19113



105

℄ Ties Tr. 19113
Adoree & Flatbush

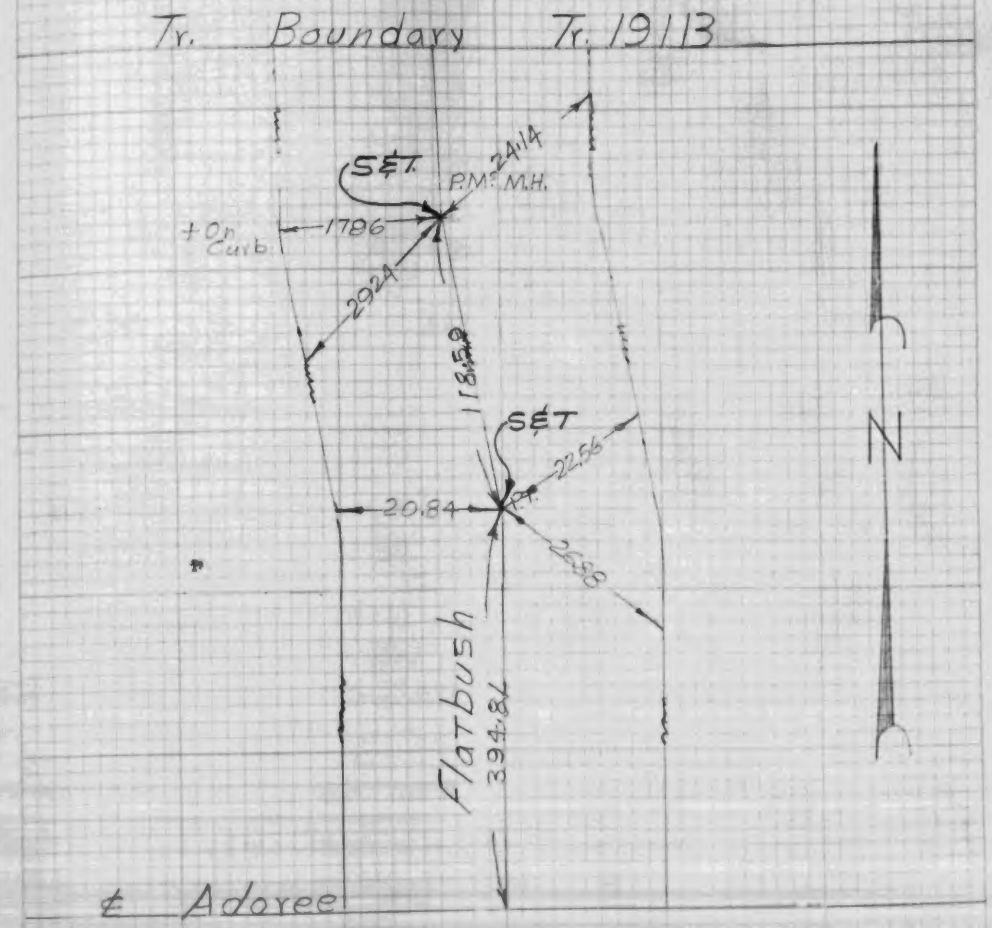
Willingham
Gilbert
Mills
May 20, 1954



106

℄ Ties Tr. 19113
PI's On Flatbush North
Of Adoree May 18, 1954

Willingham
Gilbert
Mills

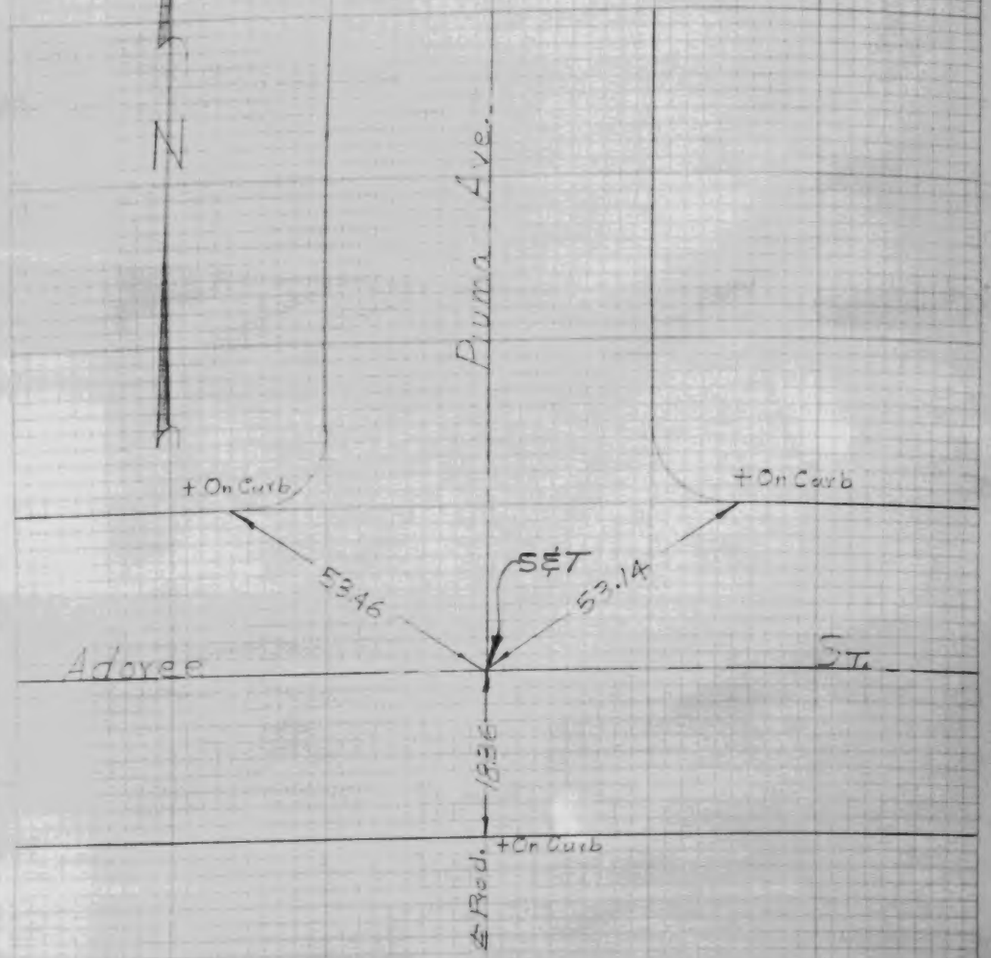


ENGINEERING SERVICE CORP.
Tract 19113

107

℄ Ties Tr 19113
Adoree & Puma

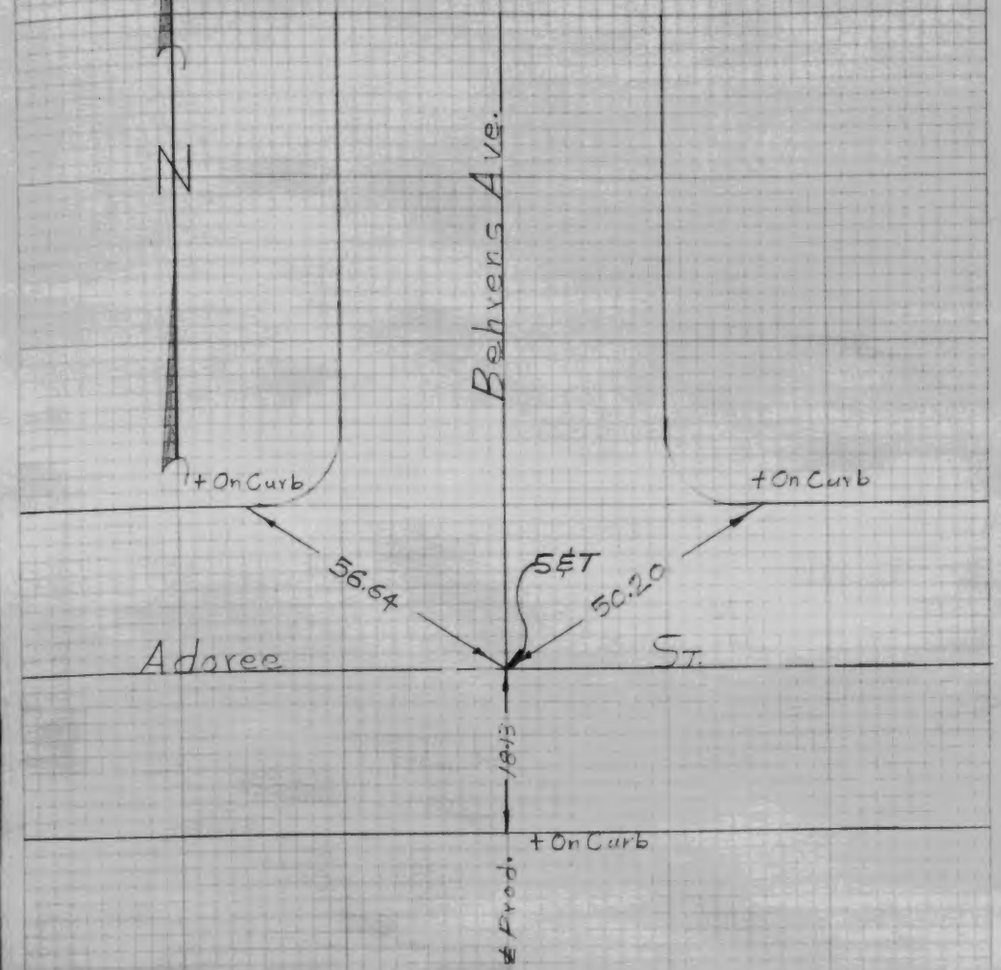
Willingham
Gilbert
Mills
May 20, 1954



108

℄ Ties Tr. 19113
Adoree & Behrens

Willingham
Gilbert
Mills
May 20, 1954

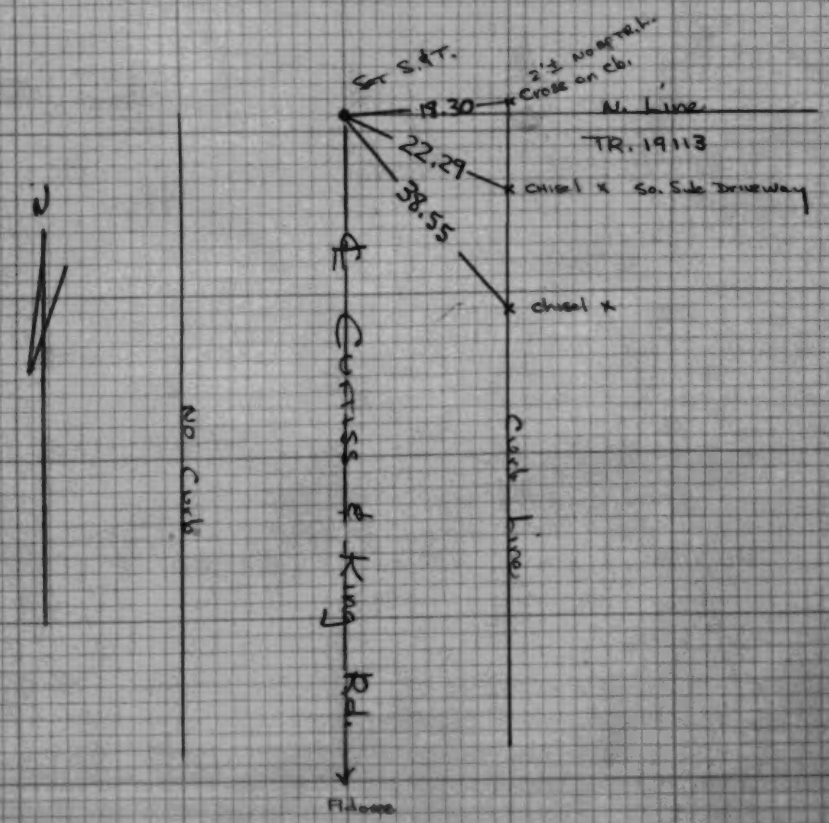


ENGINEERING SERVICE CORP.
Tract 19113

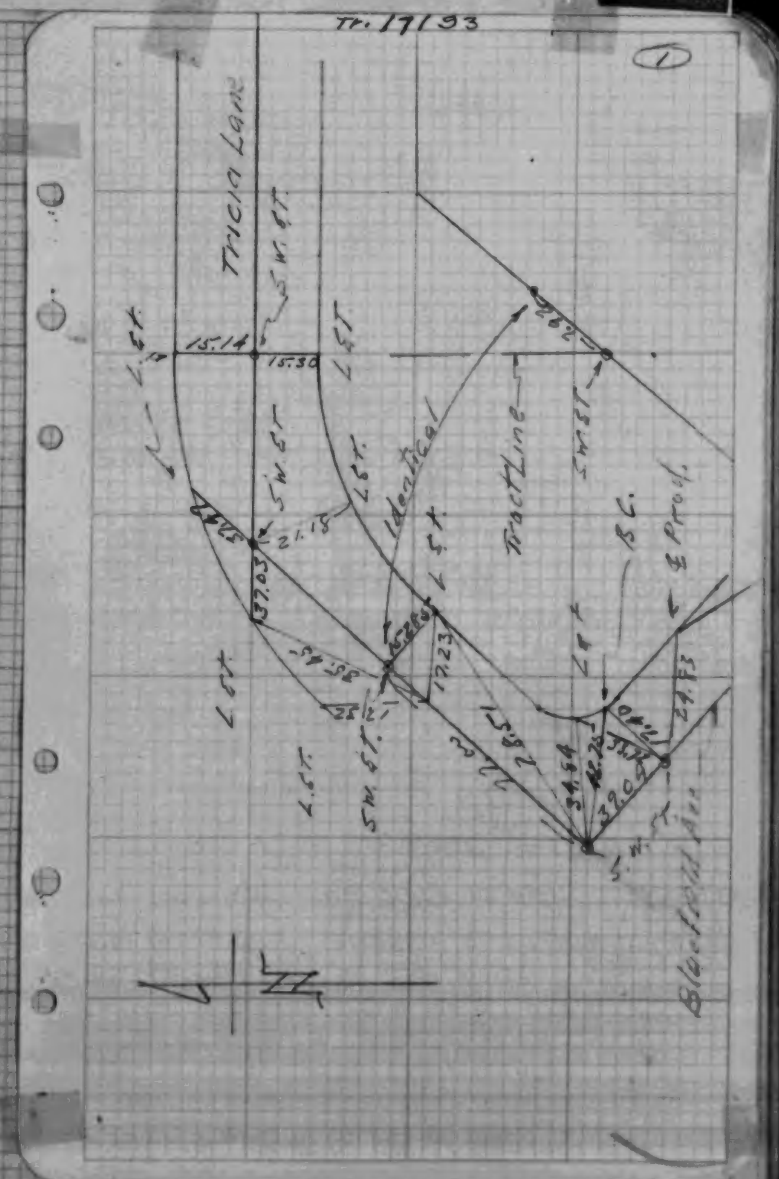
109

Ck Ties TR. 19113

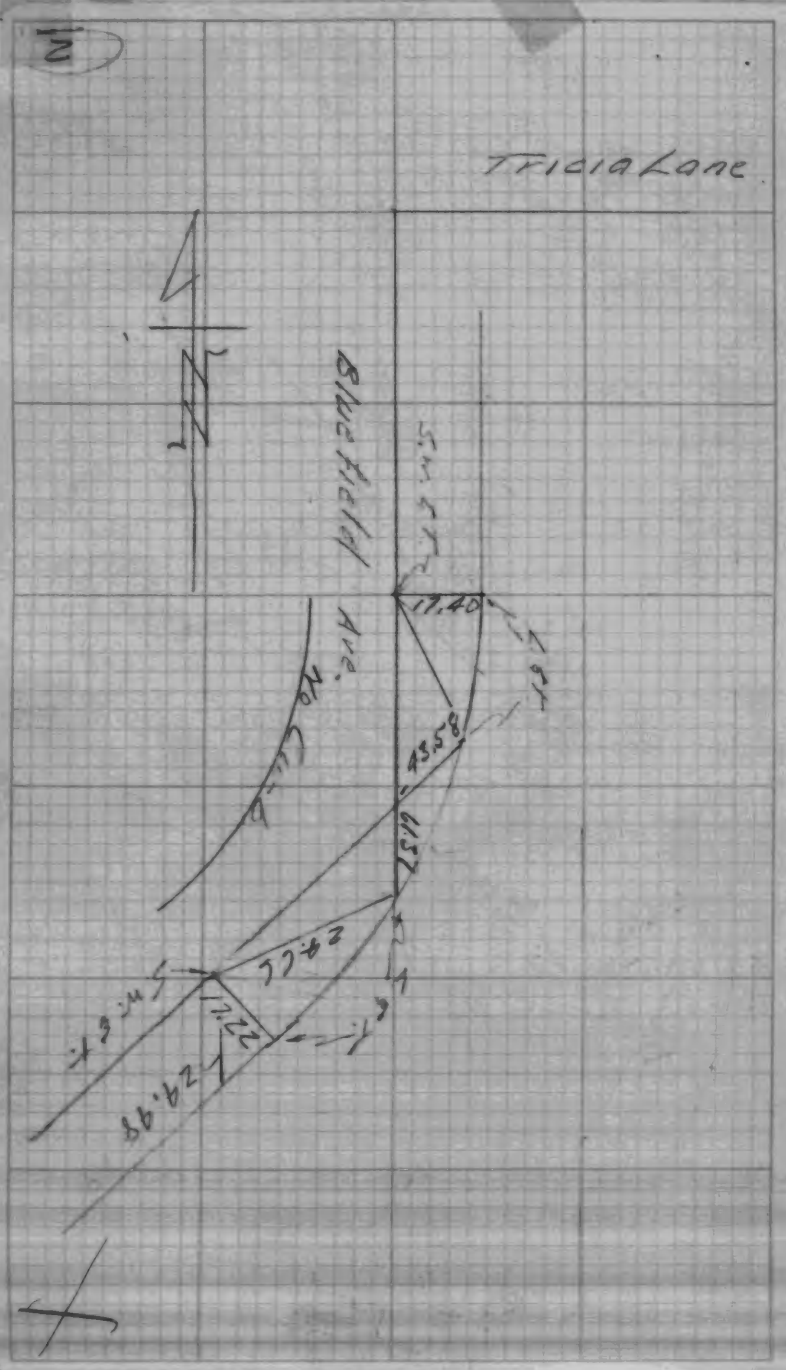
Curtiss & King Rd and North Tract Line

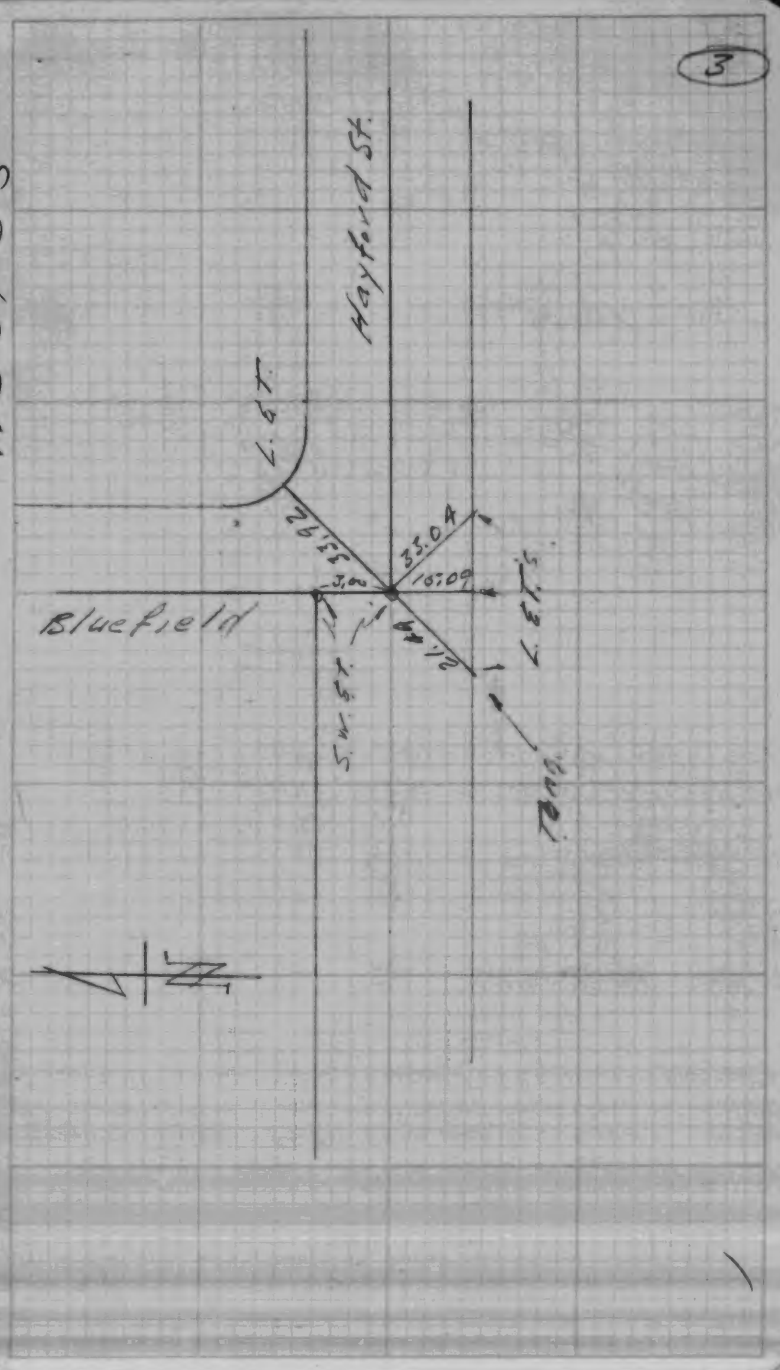


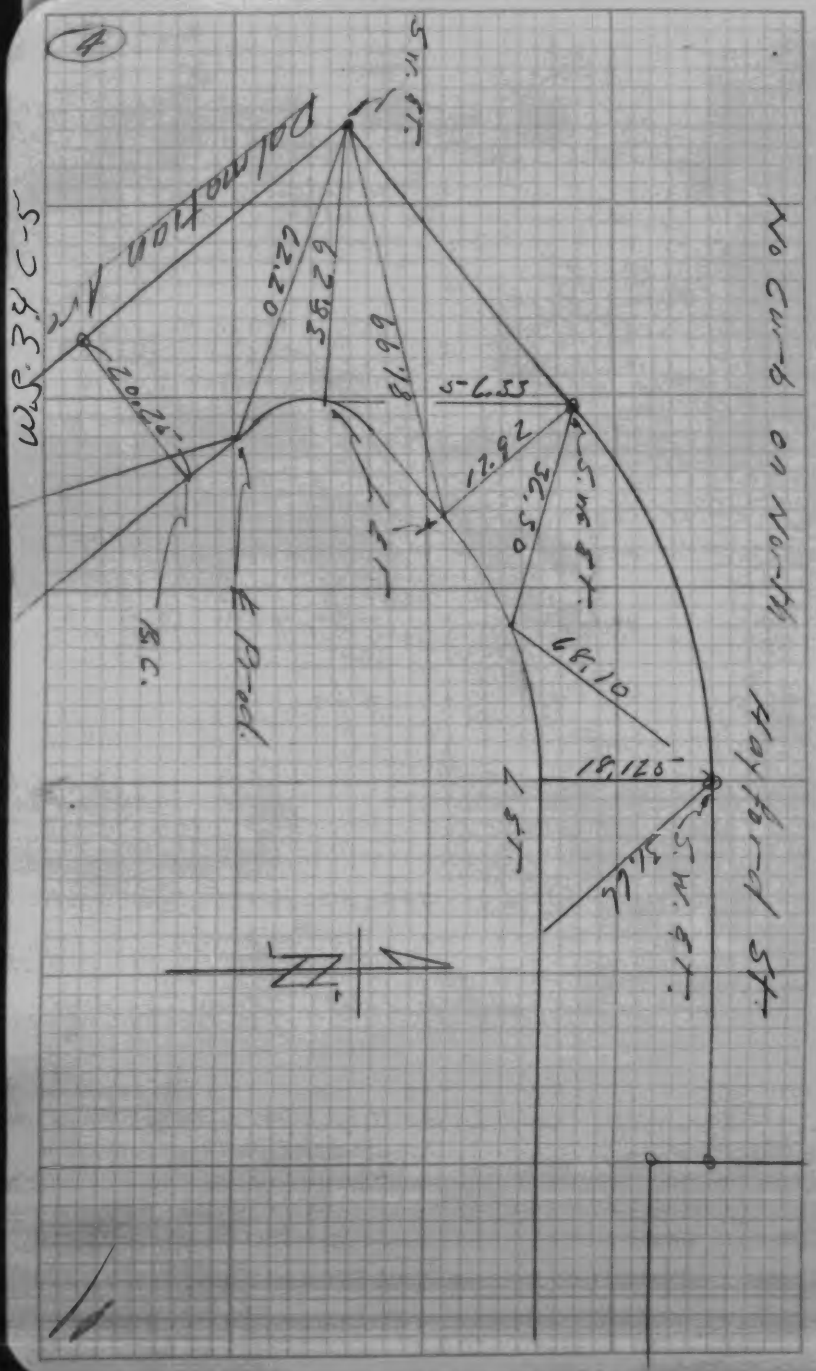
CECIL O. COOLEY
Tract 17193

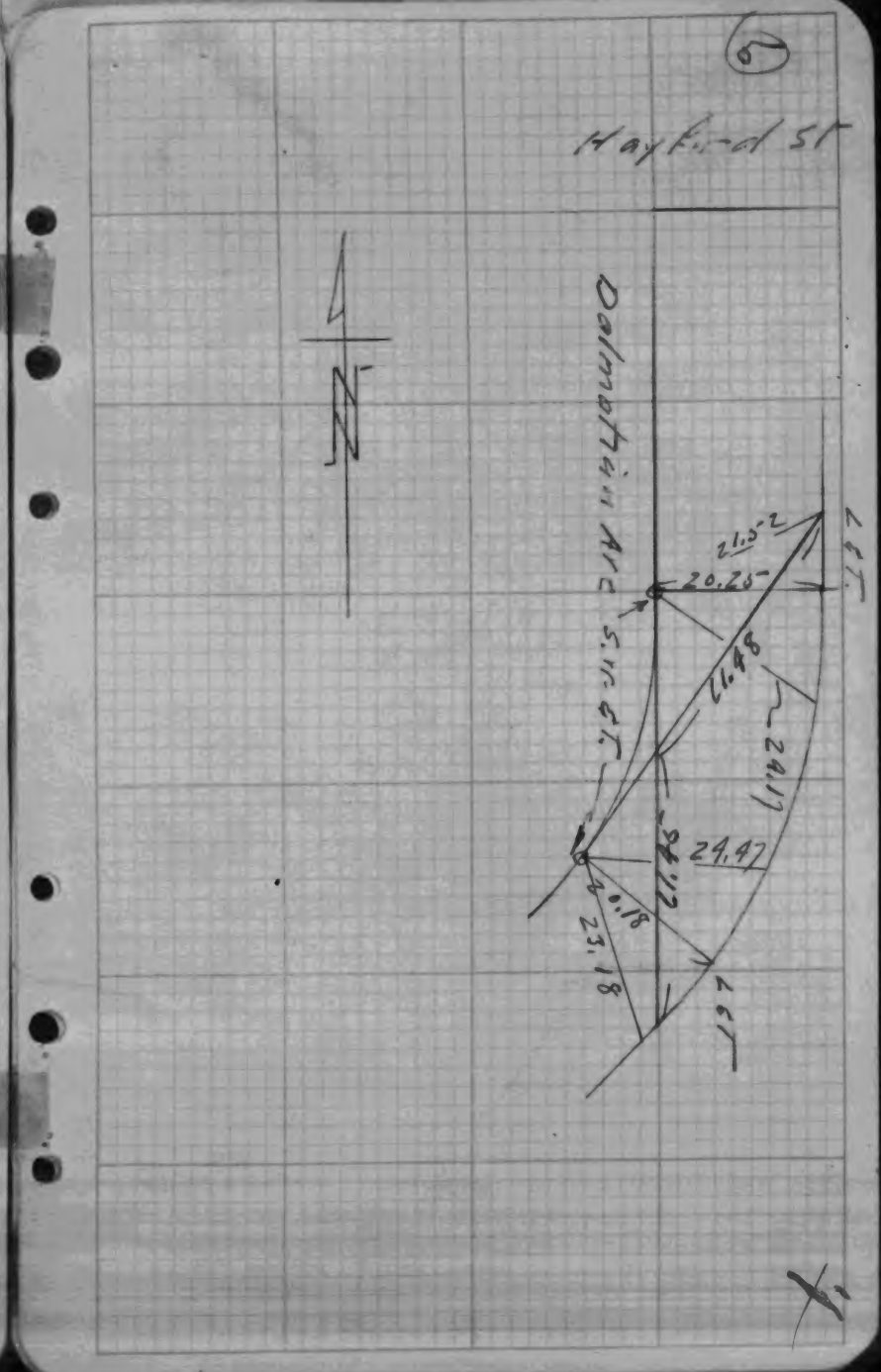


N.534 C-5


2
Tricia Lane
Bluefield Ave.
S.W. ST.
17.40
43.58
61.37
24.66
22.21
24.98
L.G.T.

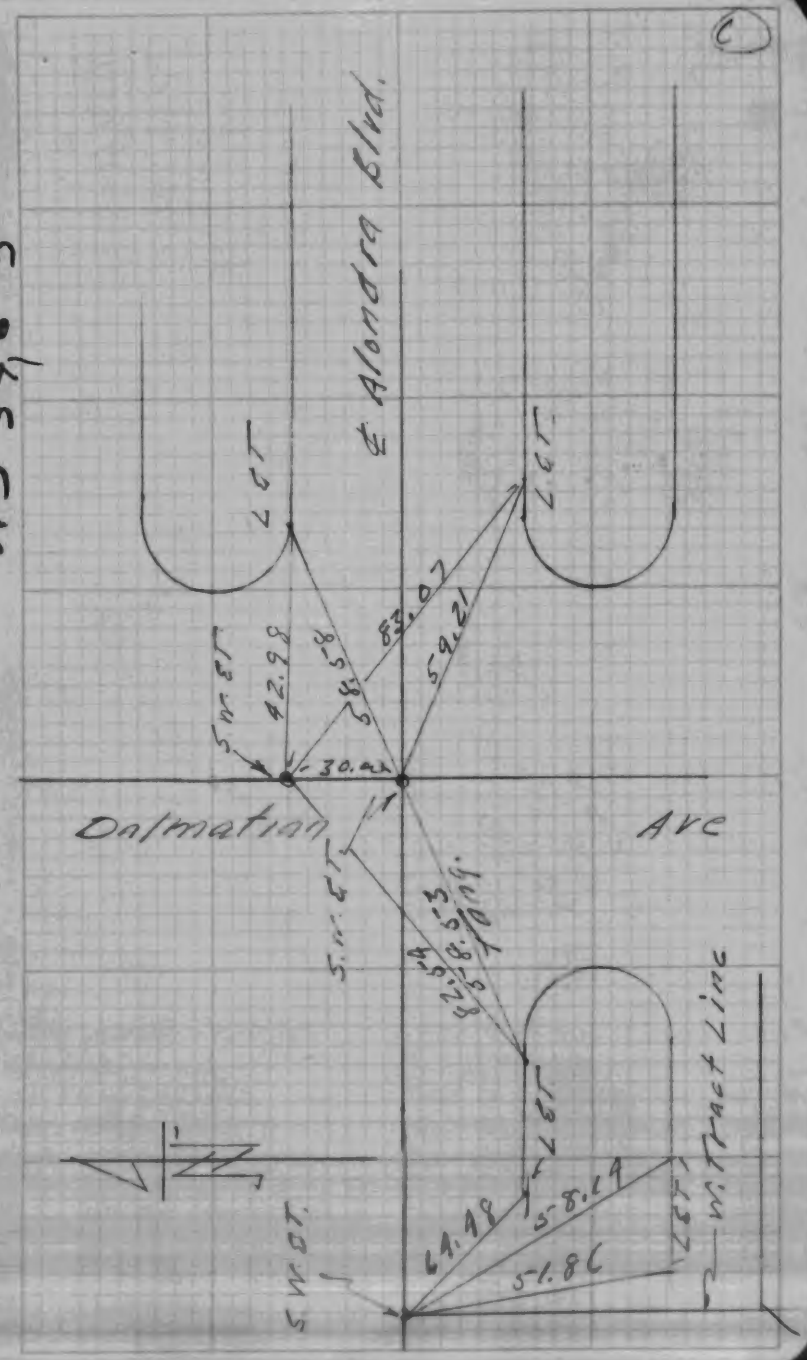

3
WS 34 C-5
Hayford St.
L.G.T.
33.92
33.04
16.09
3.00
21.44
Bluefield
S.W. ST.
L.G.T.
Tang.


4
Dalmatian Ave
W.S. 34 C-5
No Curb on North
Hayford St
20.25
62.20
38.29
66.78
5-6.33
12.92
36.50
68.10
18.125
B.C.
℄ Prod.
S.W. ℄ T.
N

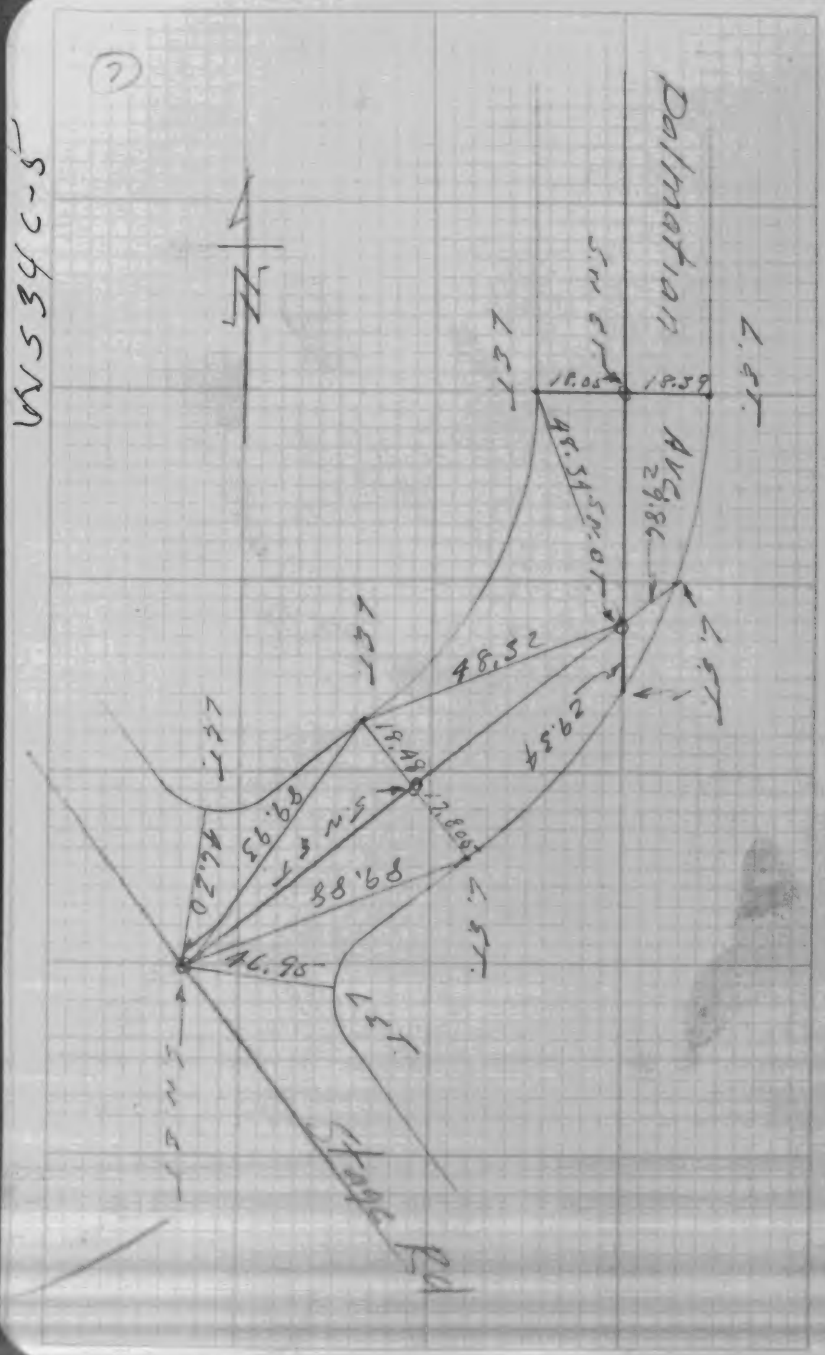

6
Hayford St
Dalmatian Ave
S.W. ℄ T.
21.52
20.25
21.48
24.17
24.47
21.45
20.18
23.18
N

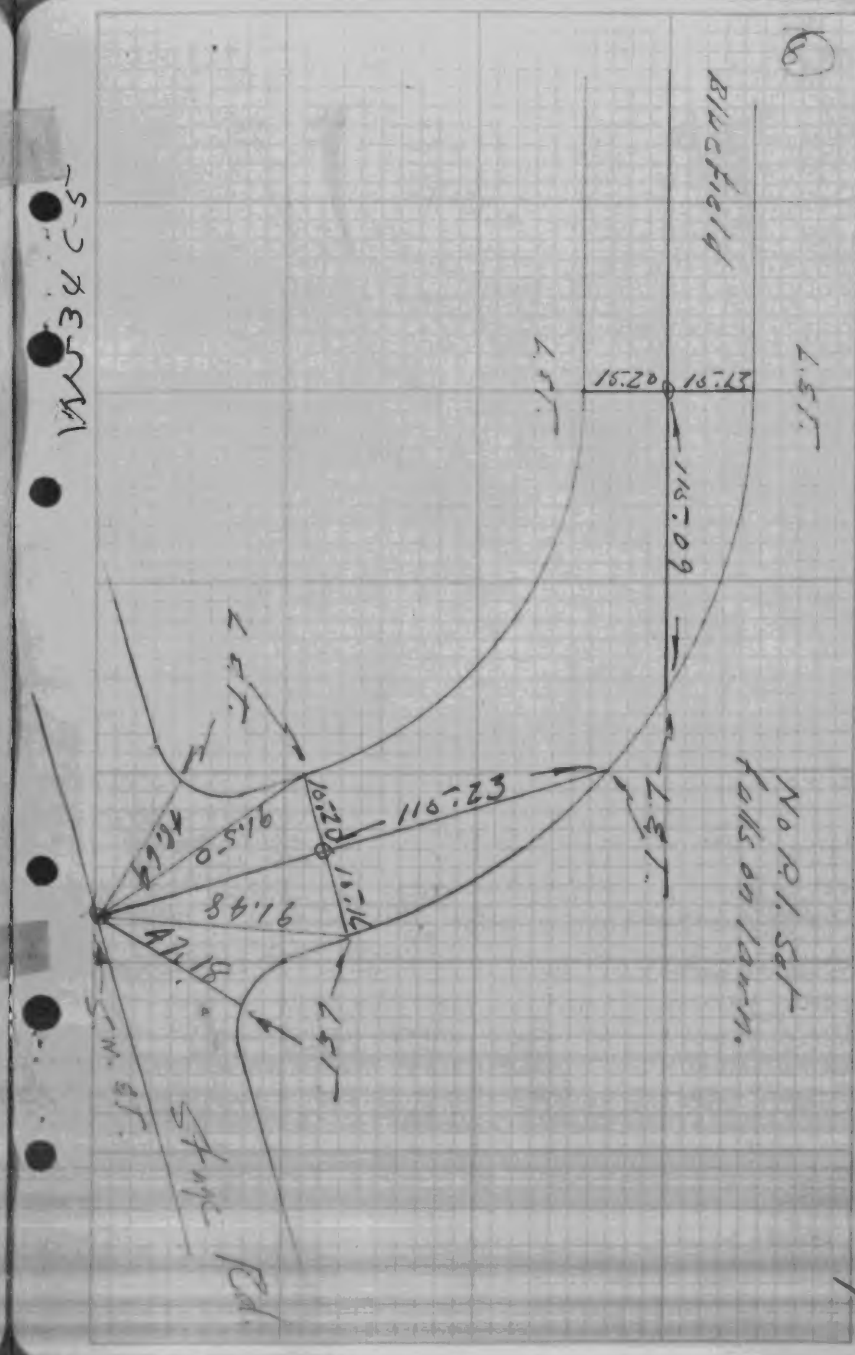
5-A.

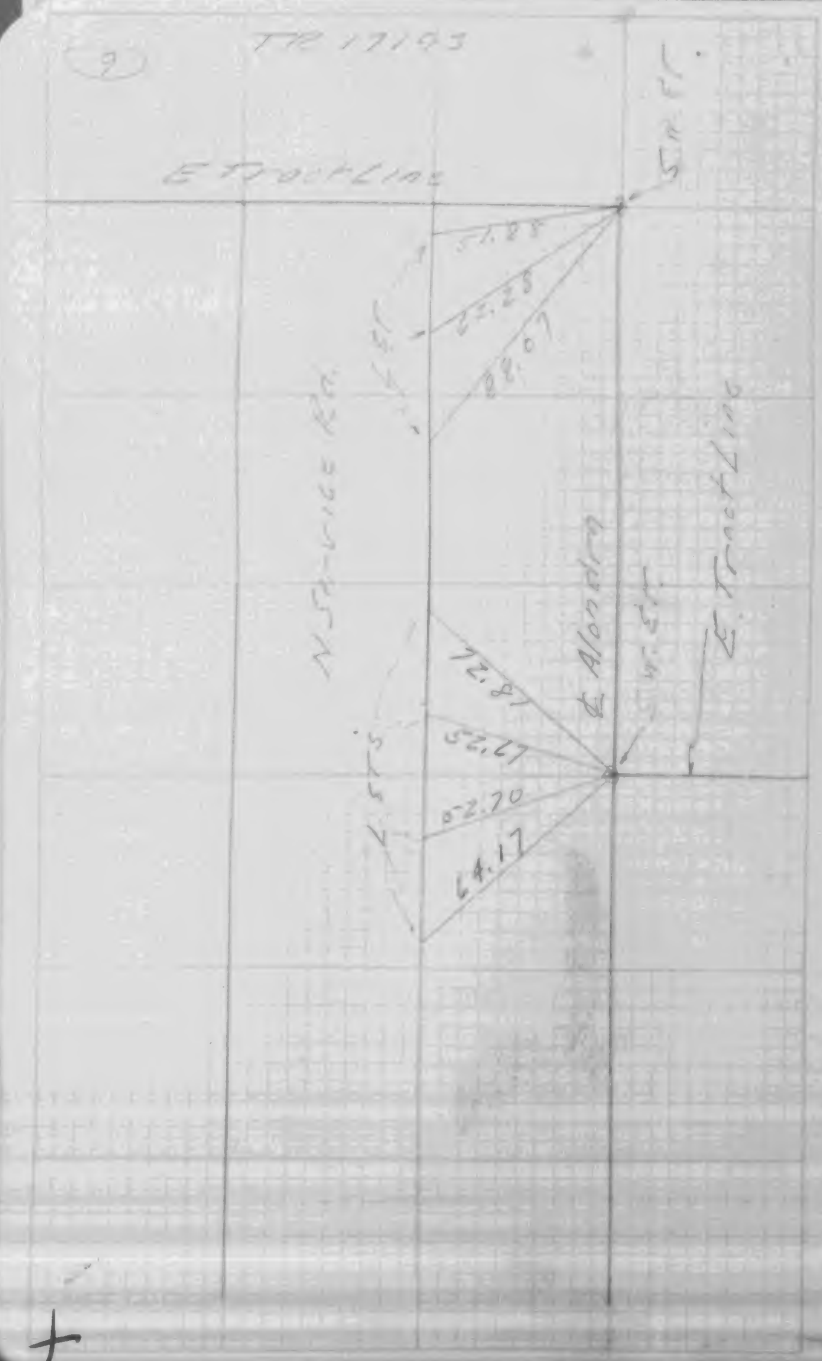
WS 396-5

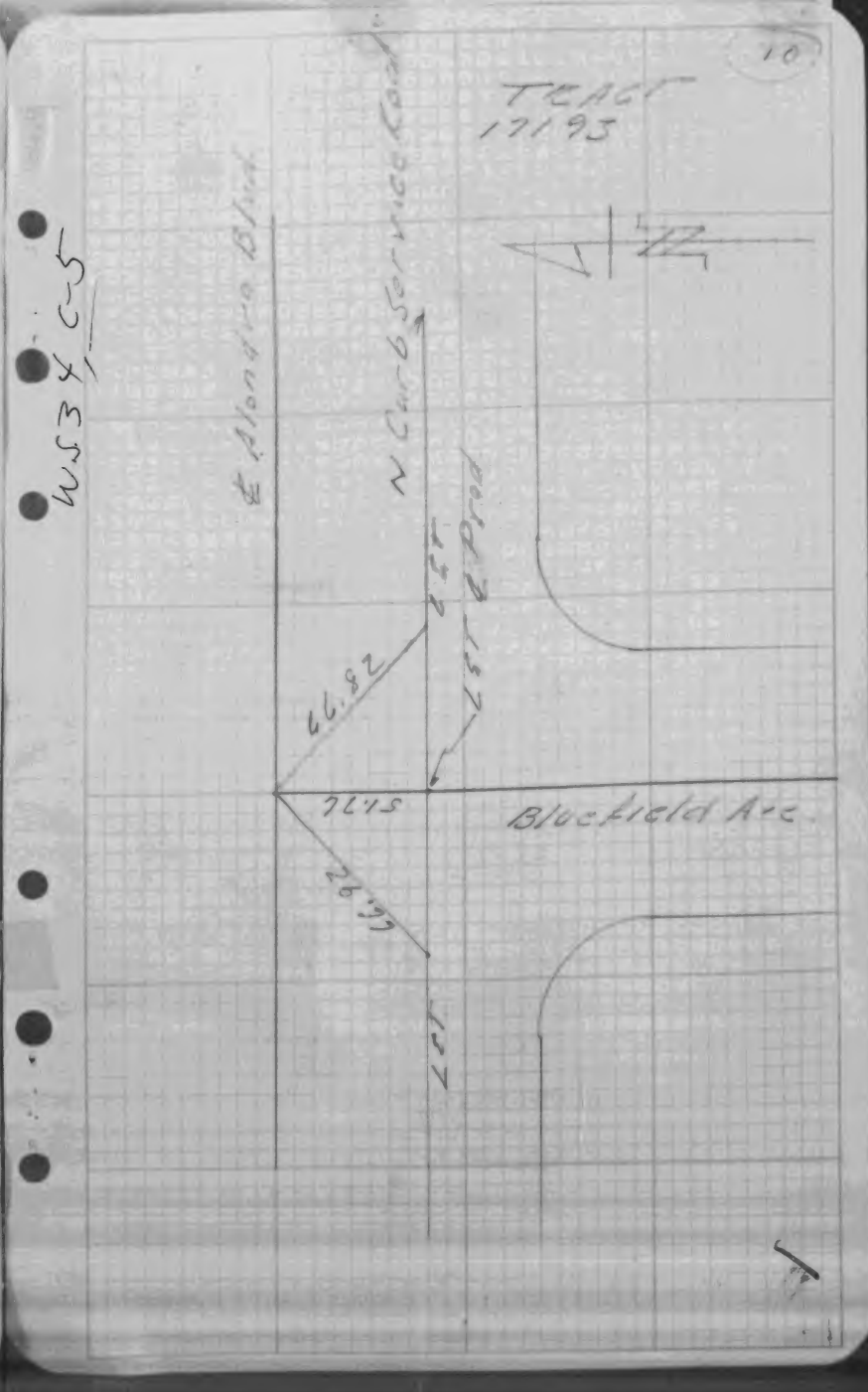


℄ Alondra Blvd.
LET
LET
83.07
59.21
42.98
58.58
30.00
Dalmatian
Ave
S.W. ET
S.W. ET
82.54
58.53
Tang.
LET
LET
64.48
58.19
51.86
S.W. ET
W. Tract Line


7
WS34C-5
Dalmation
18.05
18.39
48.32
29.34
18.48
89.93
89.88
46.20
46.95
Stage Rd

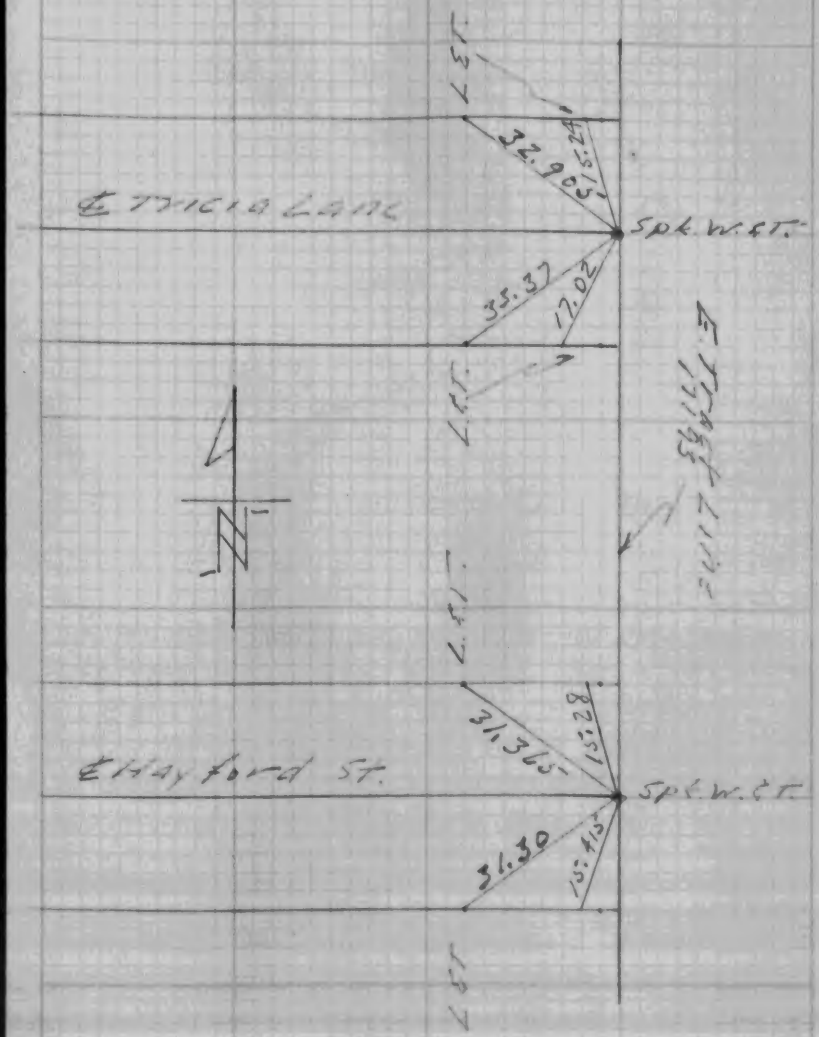

8
WS34C-5
Bluefield
15.20
15.13
115.09
115.23
91.48
47.18
No R.I. Set falls on lawn.
Stage Rd


9
TR 17193
E Tract Line
51.88
22.28
88.07
N Service Rd.
E Alondra
E Tract Line
72.81
52.67
52.70
64.17


10
TRACT 17193
WS34, C-5
E Alondra Blvd
N Curb Service Road
66.82
76.15
26.99
Bluefield Ave.

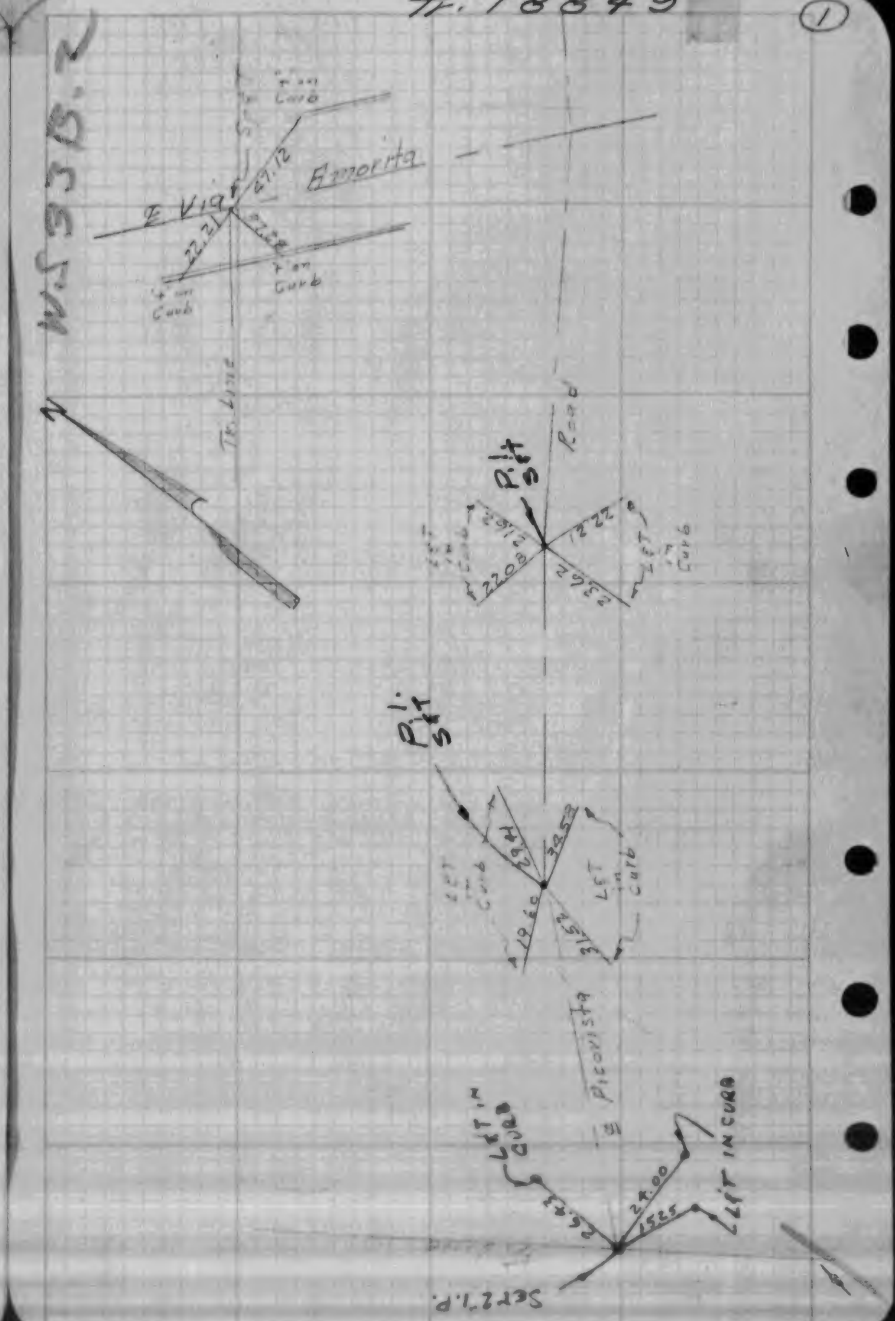
(11)

TRACT
17193



(1)

Tr. 18849



ENGINEERING SERVICE CORP.
Tract 12816

66 +

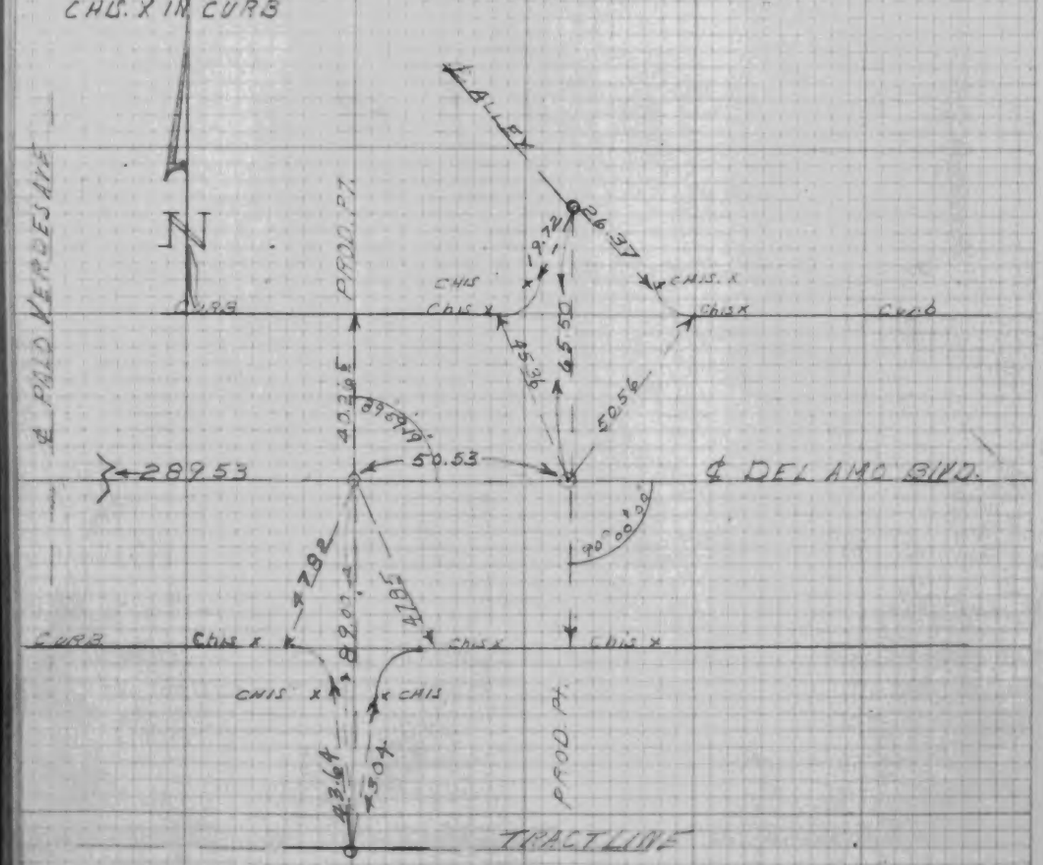
W McGinley
D Vogt
C Jensen

TRACT NO. 12816

2-22-54

FIRST ALLEY EAST OF PALO VERDES ON DEL AMO BLVD.

NOTE ALL TIES ARE CHIS. X IN CURB



67

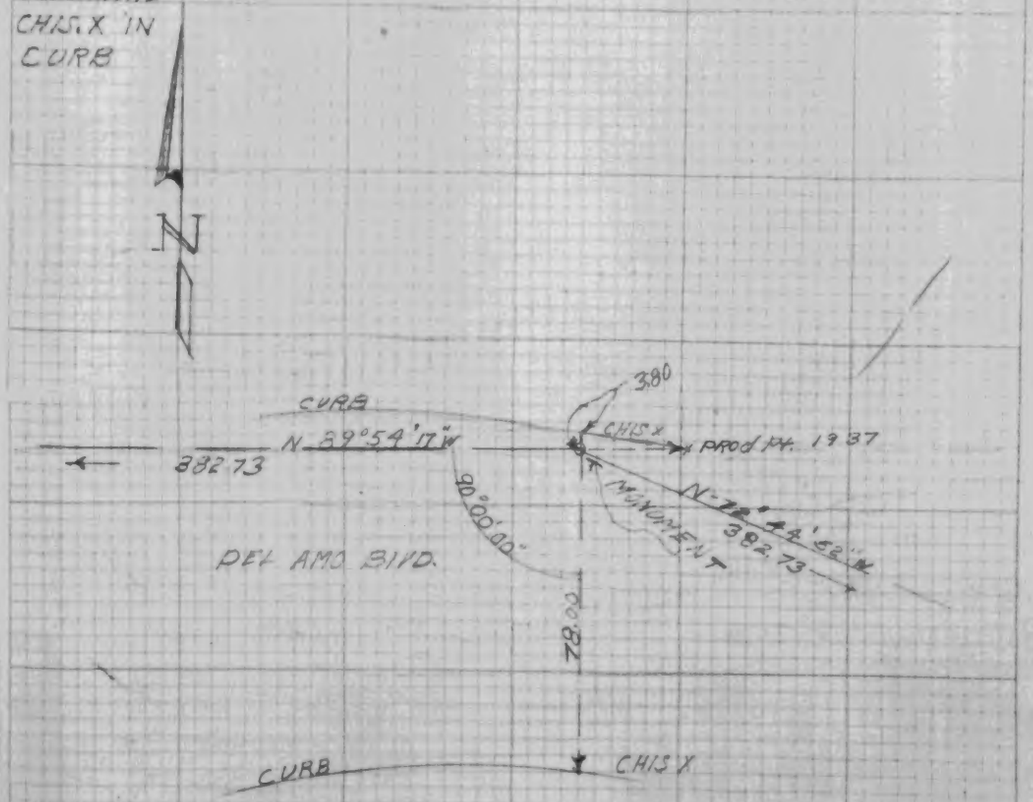
W McGinley
D Vogt
C Jensen

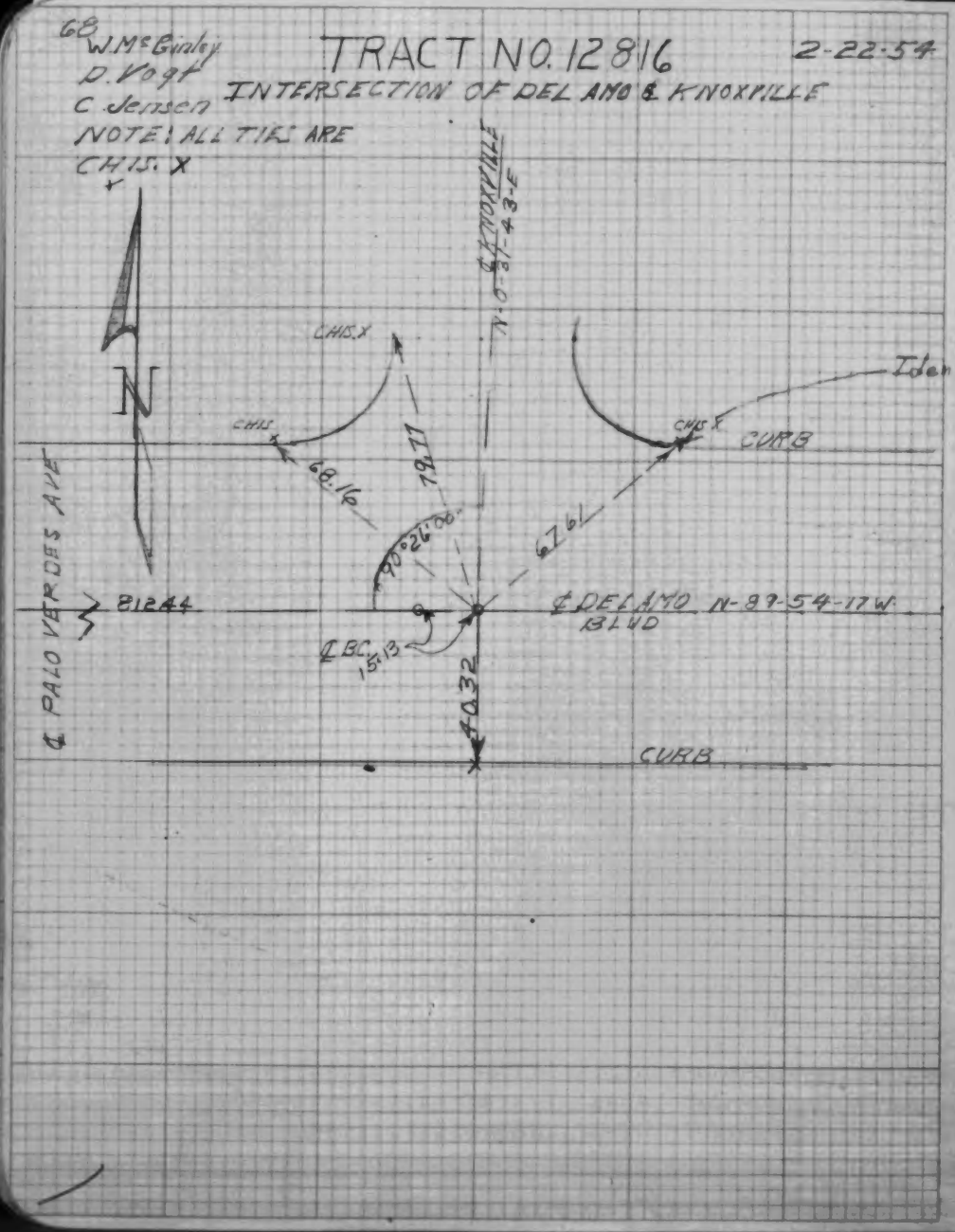
TRACT NO 12816

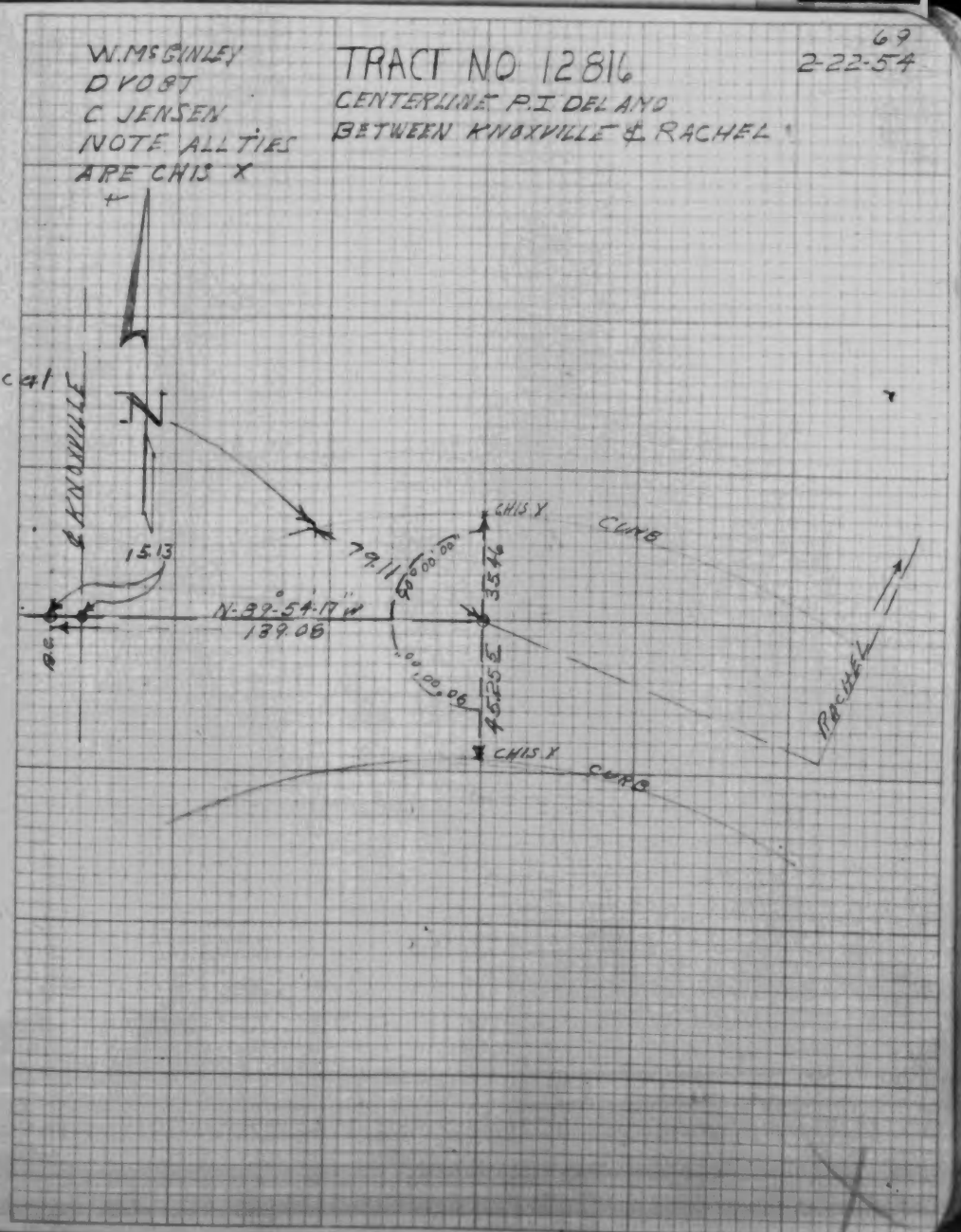
2-22-54

℄ P.I. DEL AMO BLVD - BRASS CAP. MON. PER C.S. FB 442 - 221-225 DEPTH 5.5 BELOW TOP CURB - BETWEEN RACHEL & MAMIE

NOTE: ALL TIES ARE CHIS. X IN CURB




68
W.McGinley
D.Vogt
C.Jensen
NOTE: ALL TIES ARE
CHIS. X
TRACT NO. 12816
2-22-54
INTERSECTION OF DEL AMO & KNOXVILLE
N
CHIS.X
CHIS
68.16
79.77
90°26'00"
67.61
Identical
CHIS X
CURB
℄ KNOXVILLE
N-0-31-43-E
℄ PALO VERDES AVE
81244
℄ DEL AMO BLVD
N-89-54-17W
℄ BC
15.13
40.32
CURB


69
W.McGINLEY
D VOGT
C JENSEN
NOTE ALL TIES
ARE CHIS X
TRACT NO 12816
2-22-54
CENTERLINE P.I DEL AMO
BETWEEN KNOXVILLE & RACHEL
N
℄ KNOXVILLE
15.13
79.11
90°00'00"
35.46
CHIS X
CURB
N-89°54'17"W
139.08
45.25
CHIS X
CURB
RACHEL

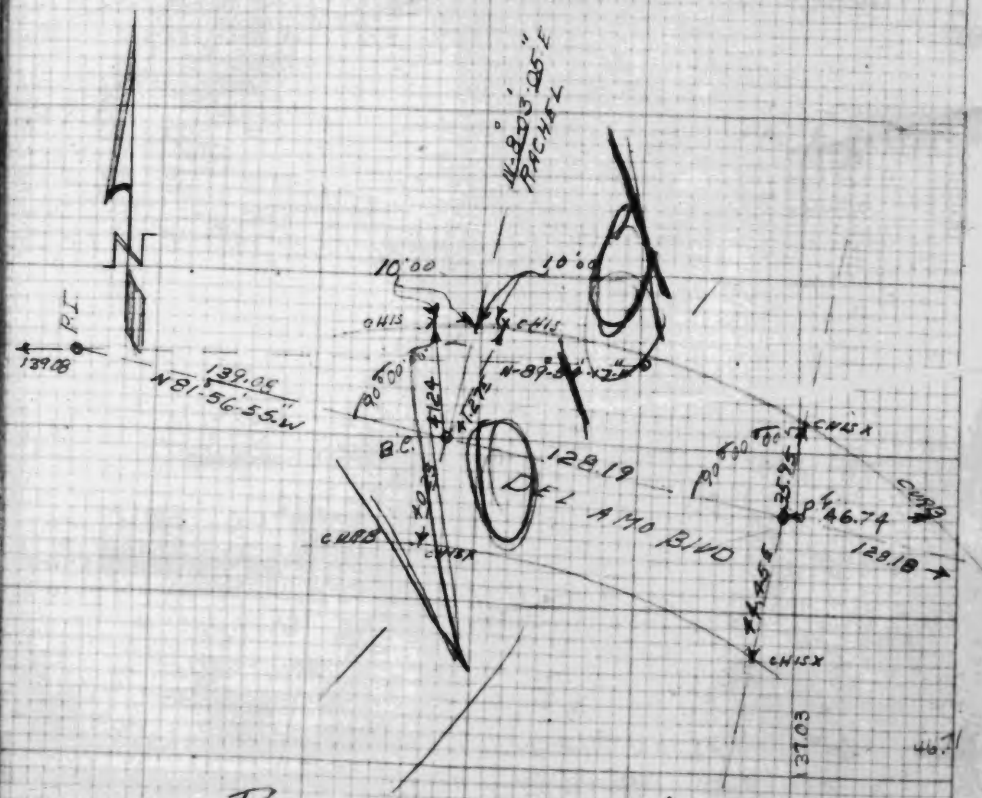
W.S.31, B-1

70

TRACT NO. 12816
℄ B.C. DEL AMO BLVD
AT RACHEL AVE

2-23-54

W. McGINLEY
D. VOGT
C. JENSEN
NOTE ALL TIES
ARE CHIS X



REFER to PAGE 85-
FOR NEW TIES

SEE CO. SUR. F.B. 2020-111

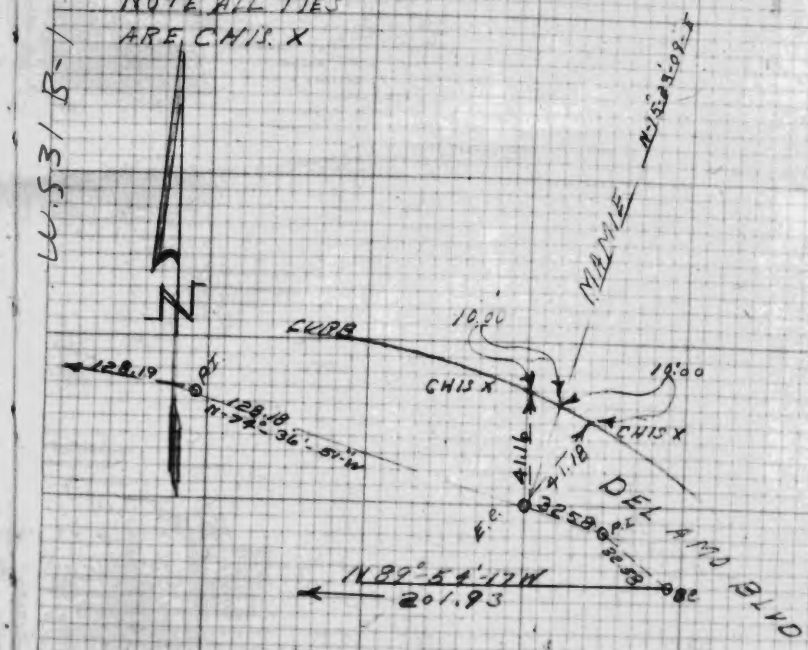
71

W. McGINEY
D. VOGT
C. JENSEN

NOTE ALL TIES
ARE CHIS. X

TRACT NO 12816
℄ E.C. DEL AMO BLVD.
AT MAYIE AVE

2-23-54



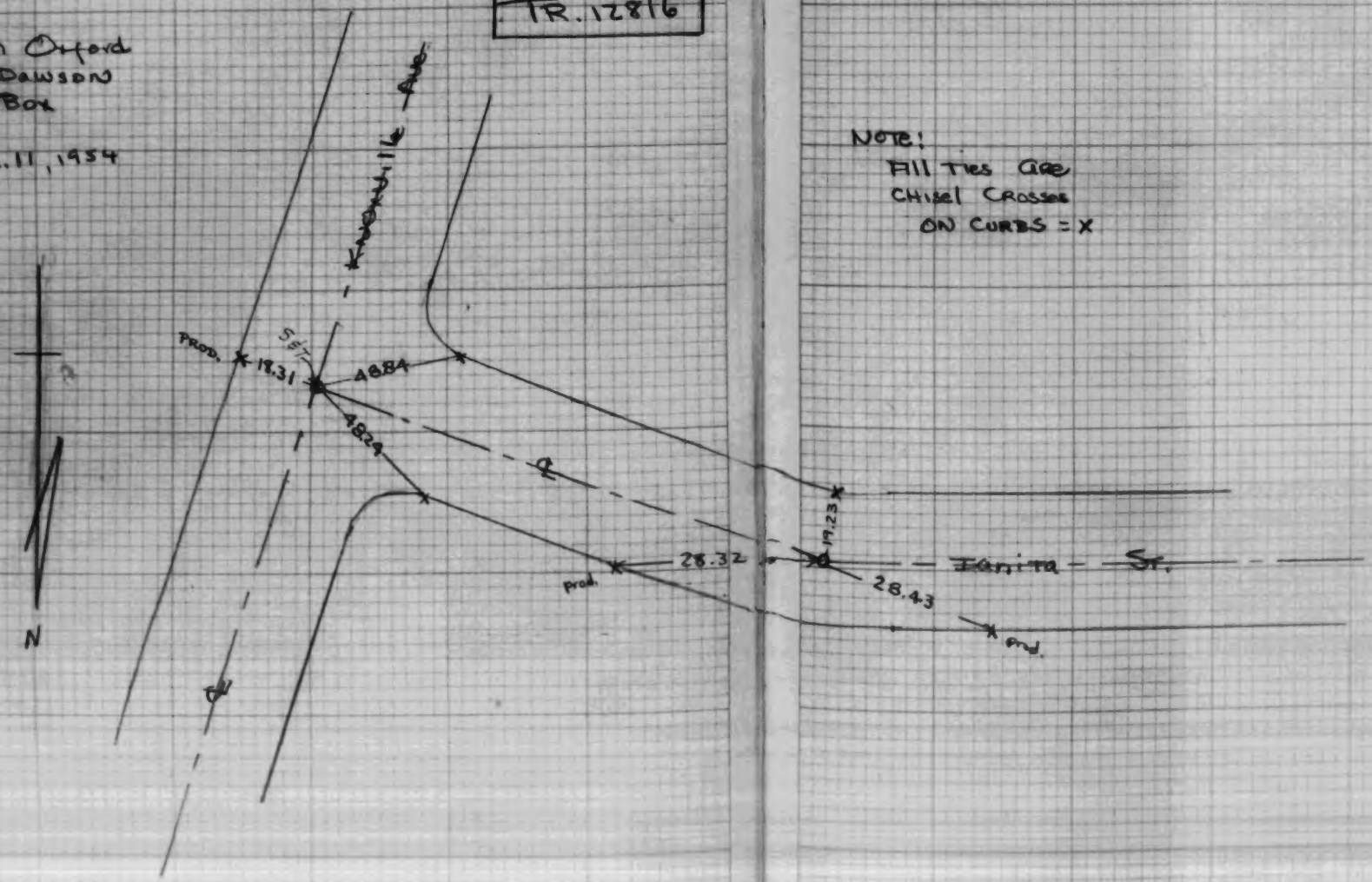
72

INTERSECTION KNOXVILLE AVE.
and Ianita ST. - and P.I. WEST
ON Ianita

TR. 12816

Tom Oxford
R. Dawson
E. Box

MAR. 11, 1954



73

NOTE:
All Ties are
Chisel Crosses
ON CURBS = X

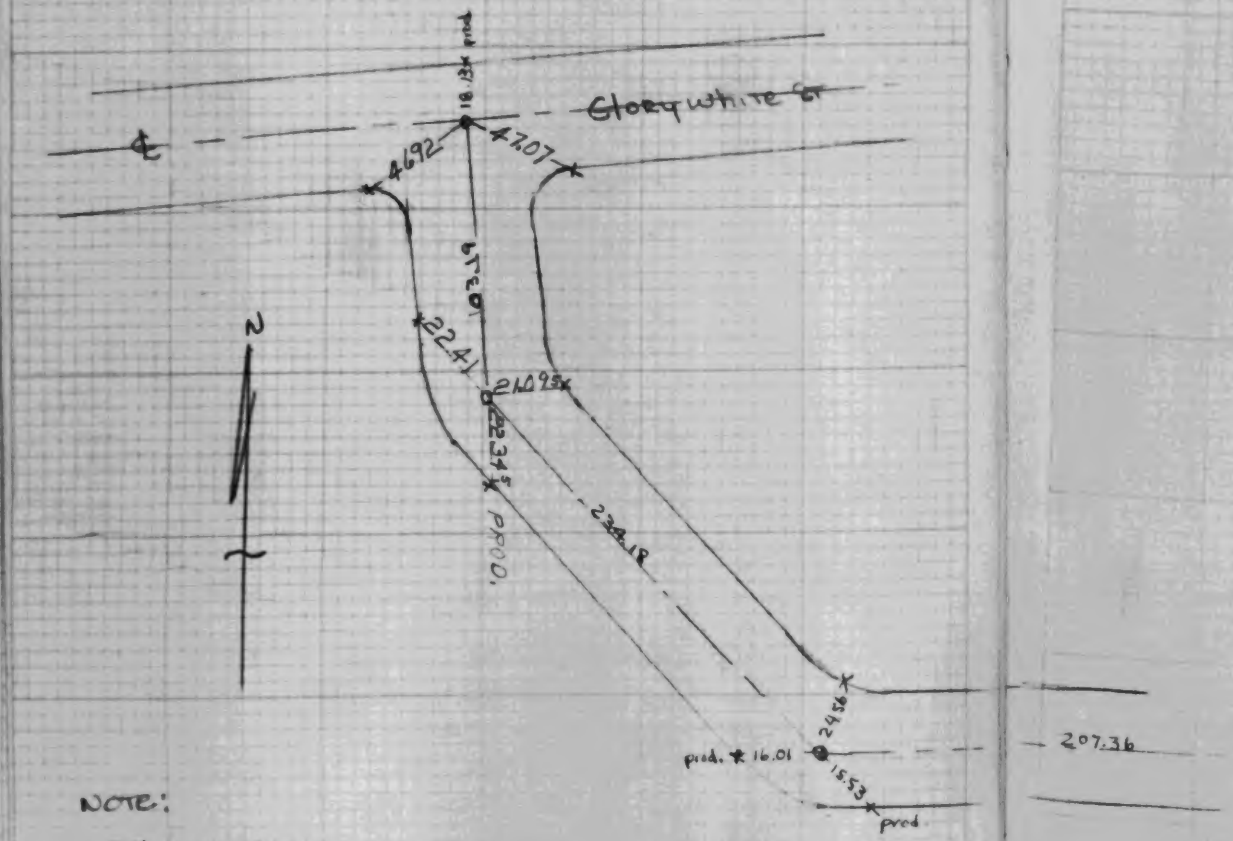
WS 31 B-1

73

TR. 12816

INTERSECTION of Glorywhite Street and Ianita St.
— and P.I's on Ianita Bet. Knoxville & Glorywhite

MAR. 11, 1954
Tom Oxford
R. Dawson
E. Box



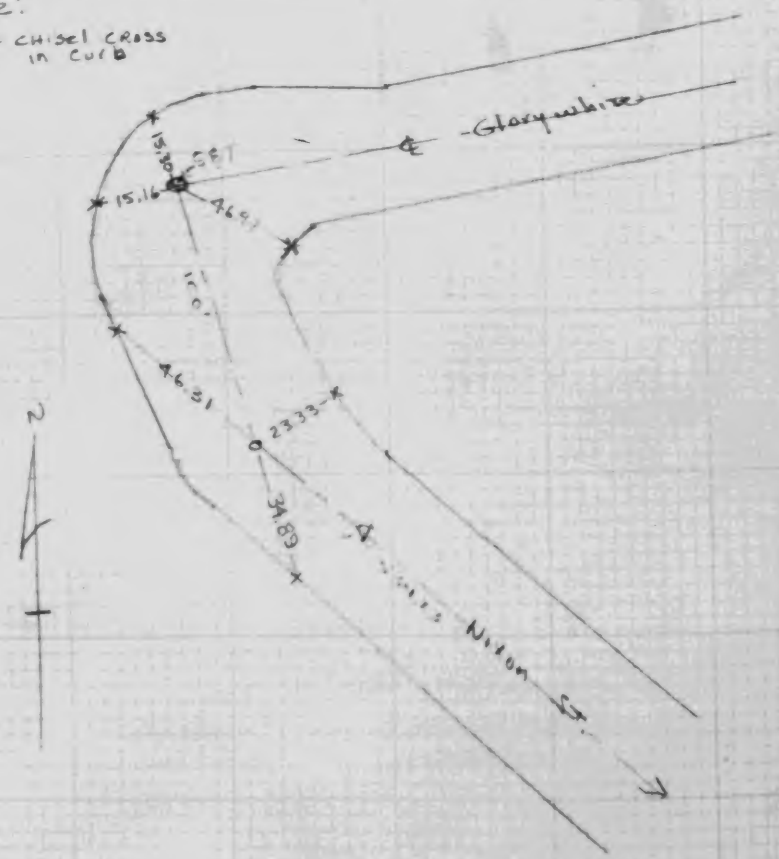
NOTE:
All Ties are chisel crosses on Curbs = (X)

W531B-1

74

TR 12816 INTERSECTION Glorywhite & Nixon Sts.

NOTE:
X = CHISEL CROSS in Curb

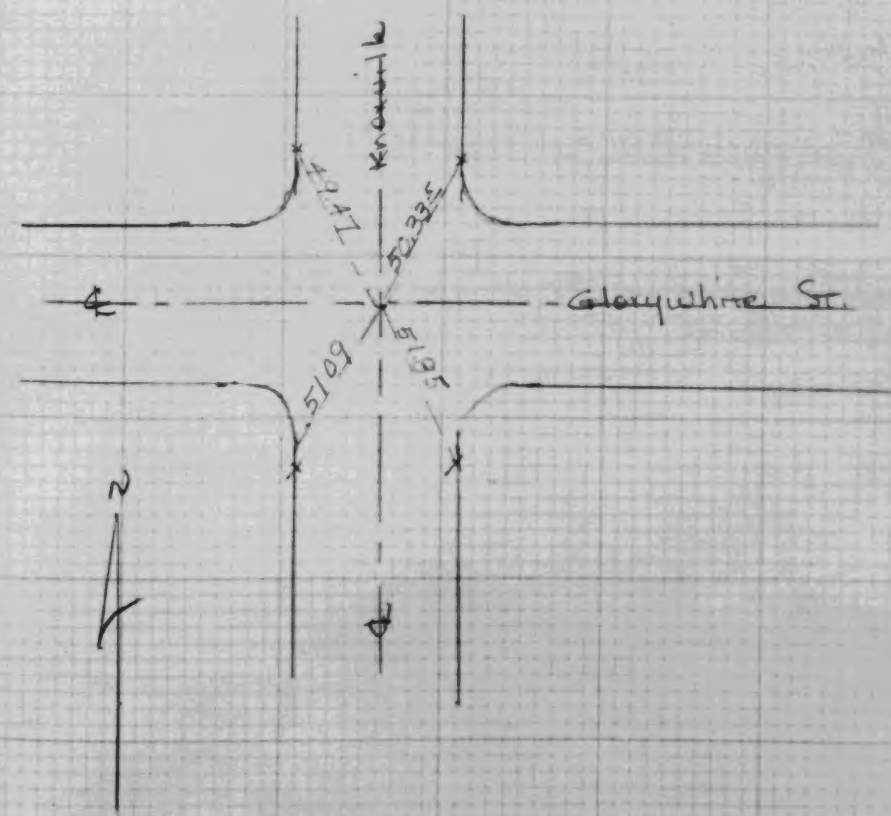


TRACT 12816

3-17-54

75

INTERSECTION KNOXVILLE And Glorywhite



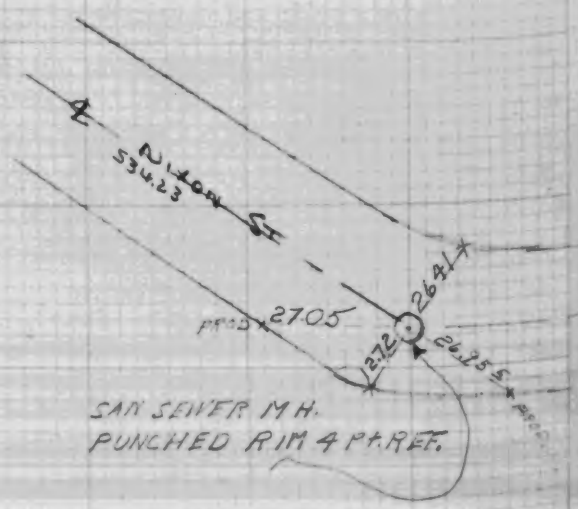
W.S. 31 B-1

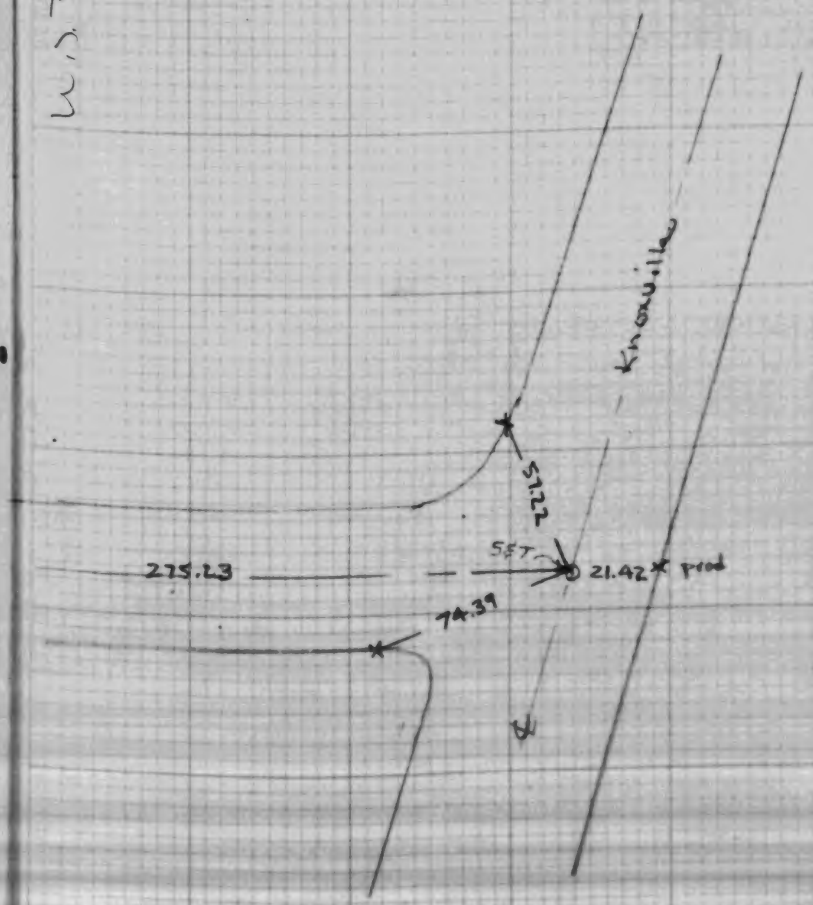
W.S. 31 B-1

TR. 12816

INTERSECTION of Knoxville & Nixon
and First P.I. west on Nixon

X = chisel cross on Curb

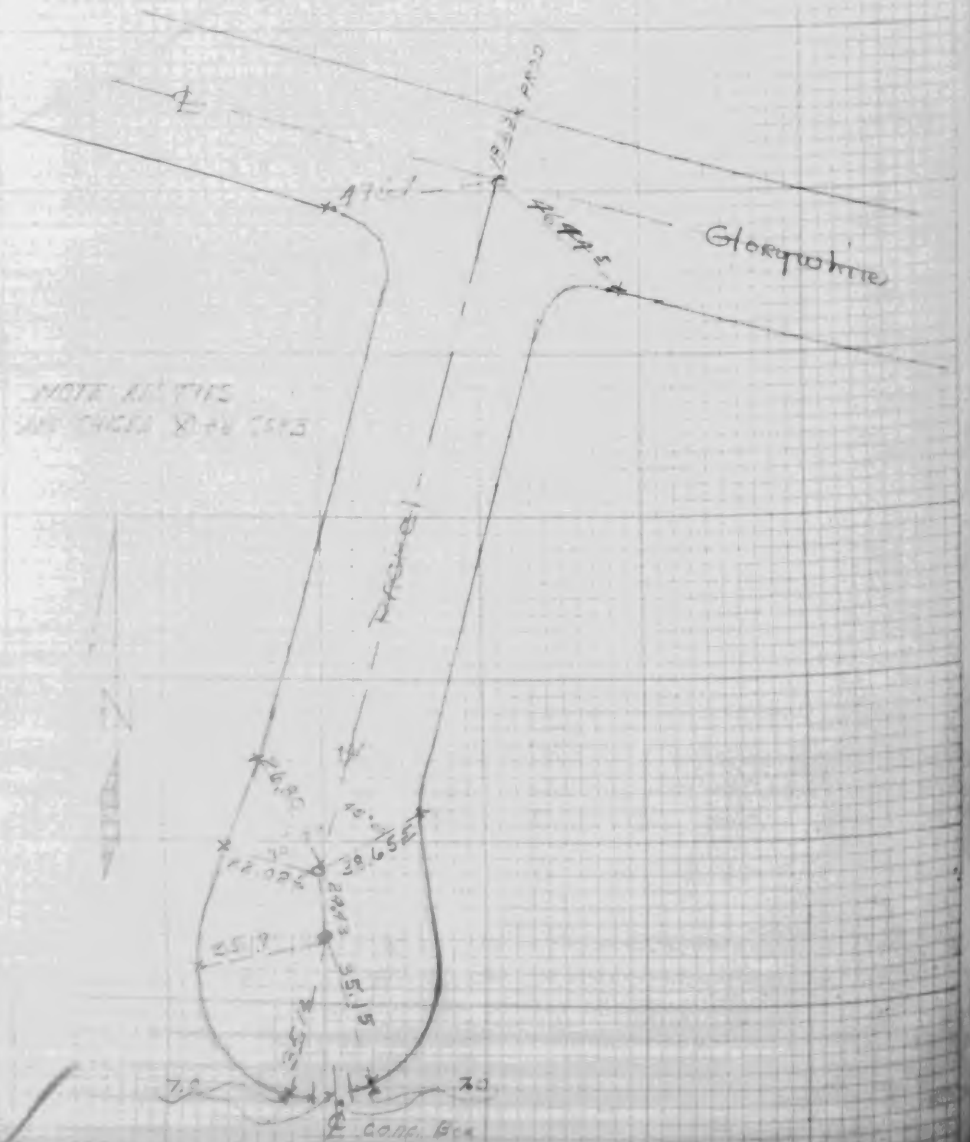




TRACT 12816

77
3-17-54
McBINLEY
VOST
JENSEN

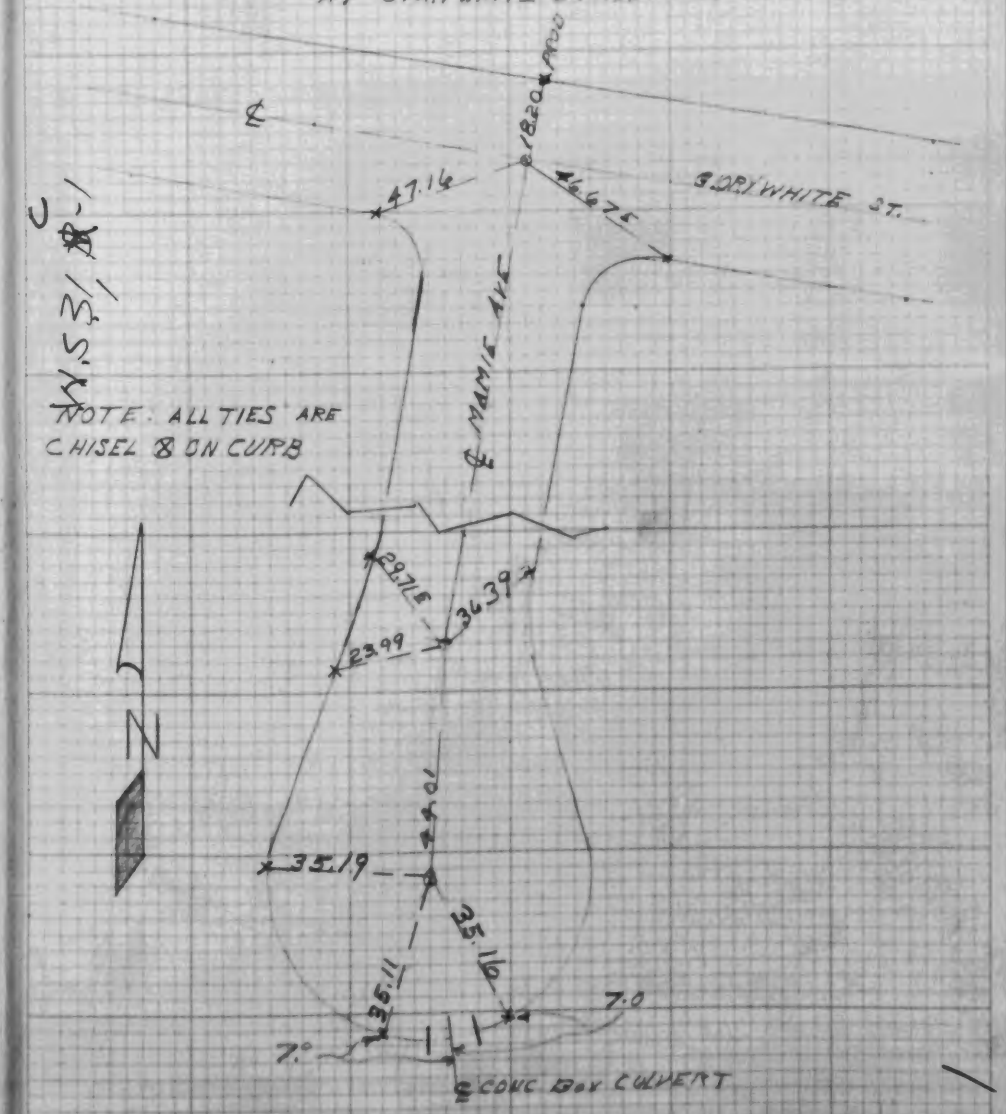
℄ TIES RACHEL & GLORYWHITE
INTERSECTION



TRACT 12816

78
3-17-54
McBINLEY
VOST
JENSEN

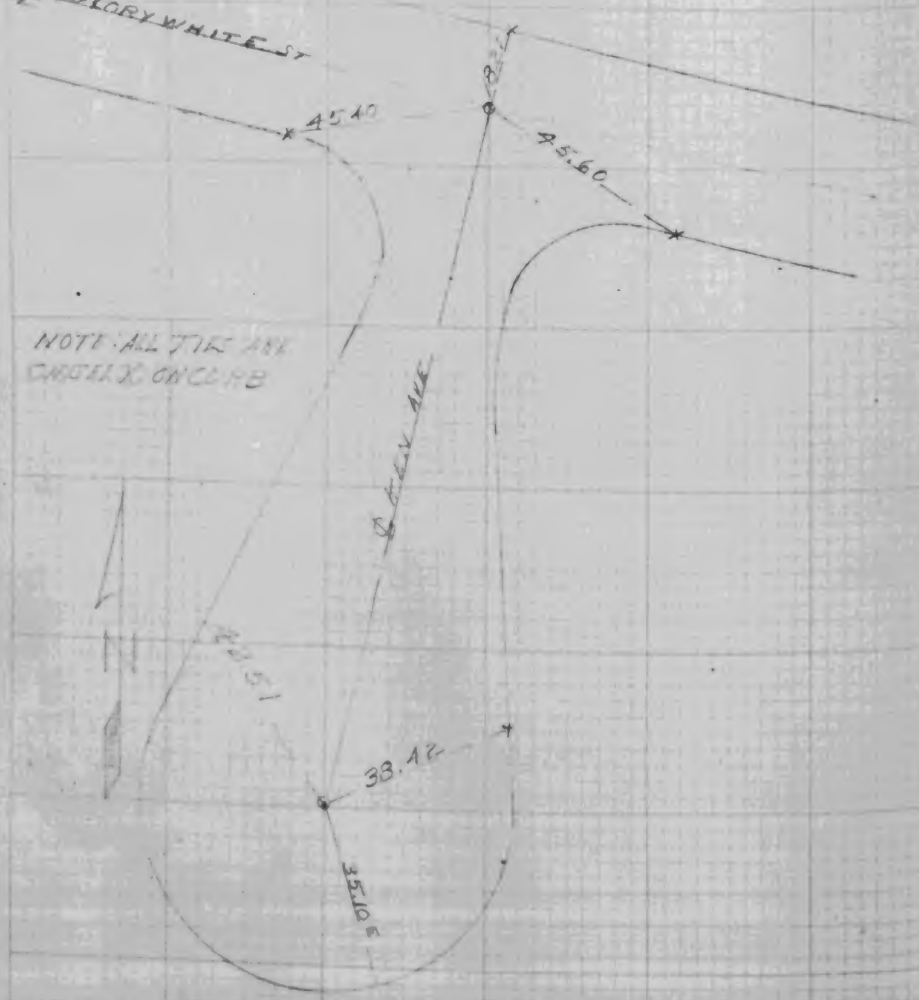
℄ TIES MAMIE AVE & INTERSECTION
AT GLORYWHITE STREET



TRACT NO 12816

℄ TIES KEN AVE. & TO INTERSECTING KEN AVE & GLORYWHITE STREET

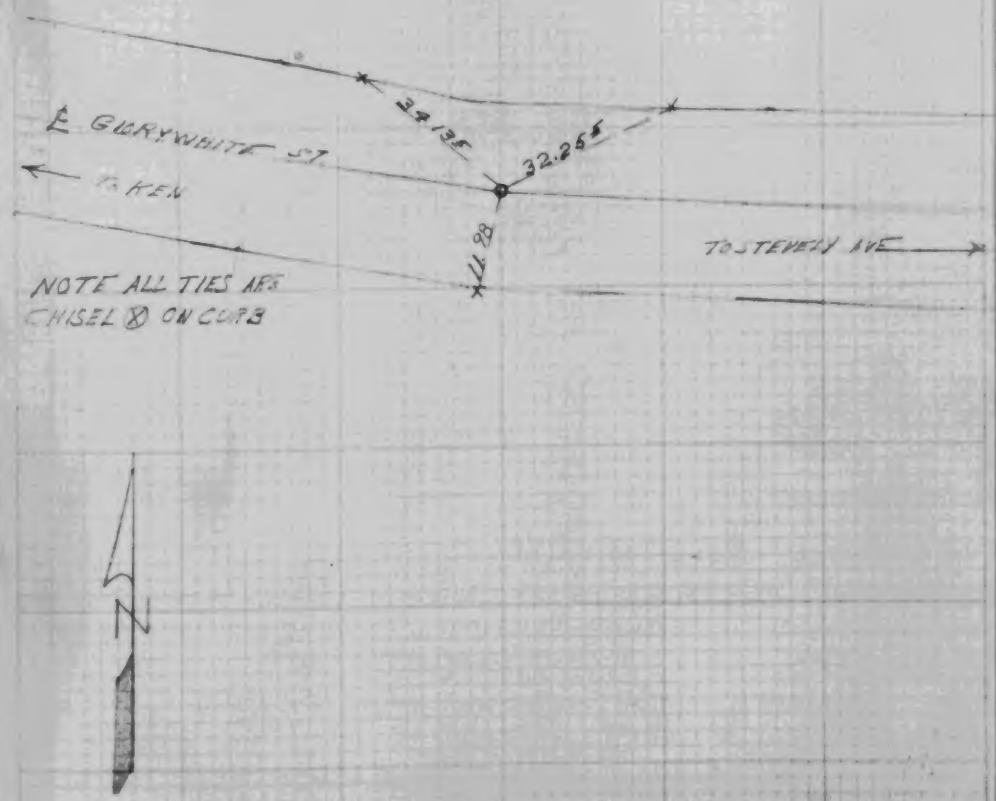
3-18-54

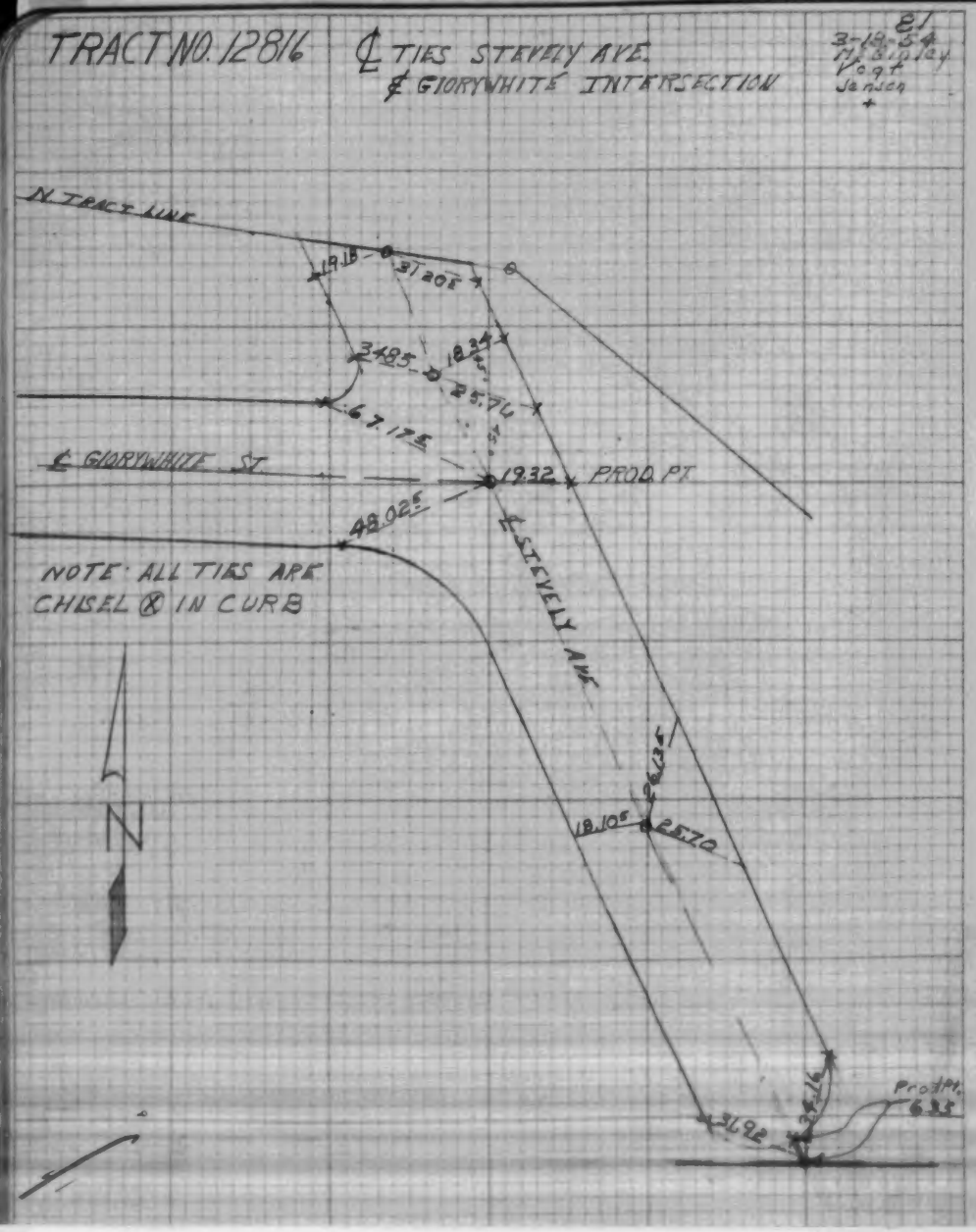


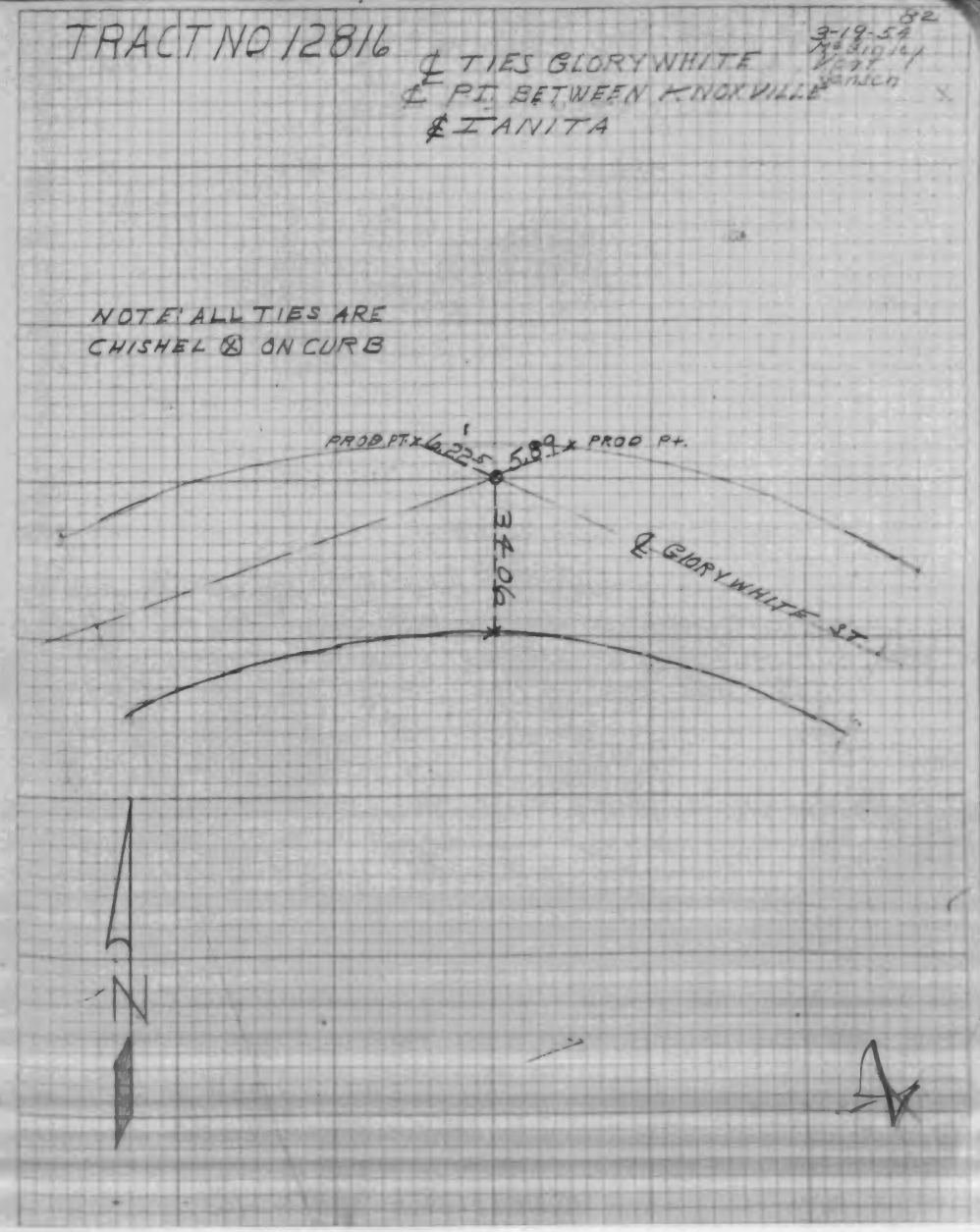
TRACT NO 12816

℄ TIES OF P.I GLORYWHITE ST. BETWEEN KEN & STEVELY AVENUES

80
3-18-54
MIDWAY
JENSEN

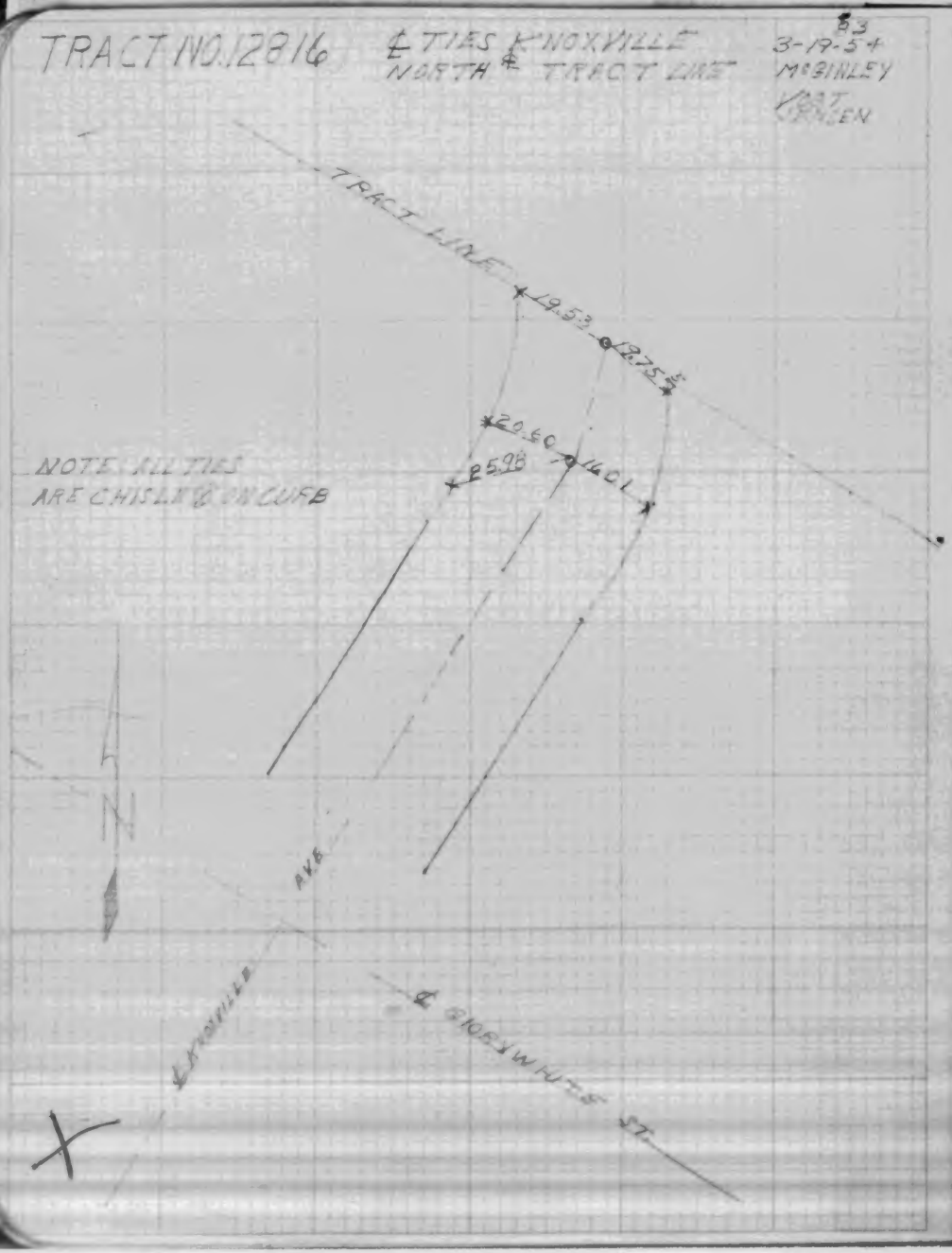


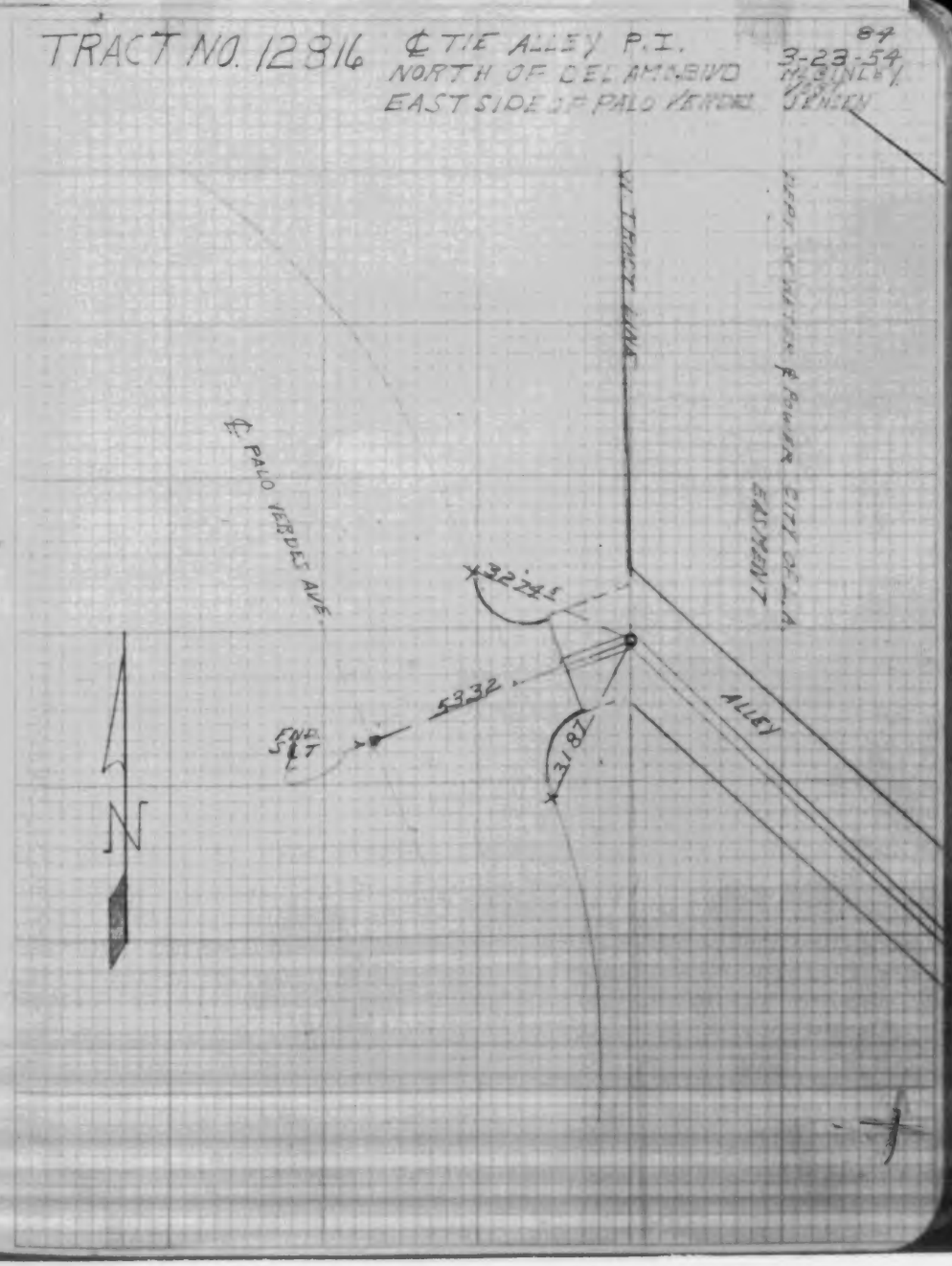

TRACT NO. 12816
℄ TIES STEVELY AVE.
℄ GLORYWHITE INTERSECTION
81
3-19-54
McGinley
Vogt
Jensen
N TRACT LINE
19.18
31.20E
34.85
18.34
25.76
67.17E
℄ GLORYWHITE ST.
19.32
PROD PT.
48.02E
℄ STEVELY AVE.
NOTE: ALL TIES ARE
CHISEL ⊗ IN CURB
26.13E
18.10E
25.70
31.92
34.16
Prod Pt.
6.35
N


TRACT NO 12816
℄ TIES GLORYWHITE
℄ P.I. BETWEEN KNOXVILLE
℄ IANITA
82
3-19-54
McGinley
Vogt
Jensen
NOTE: ALL TIES ARE
CHISHEL ⊗ ON CURB
PROD PT. x 6.22E
5.89 x PROD Pt.
34.06
℄ GLORYWHITE ST.
N

1-3 1 C-1

ENGINEERING SERVICE CORP.
Tract 12816



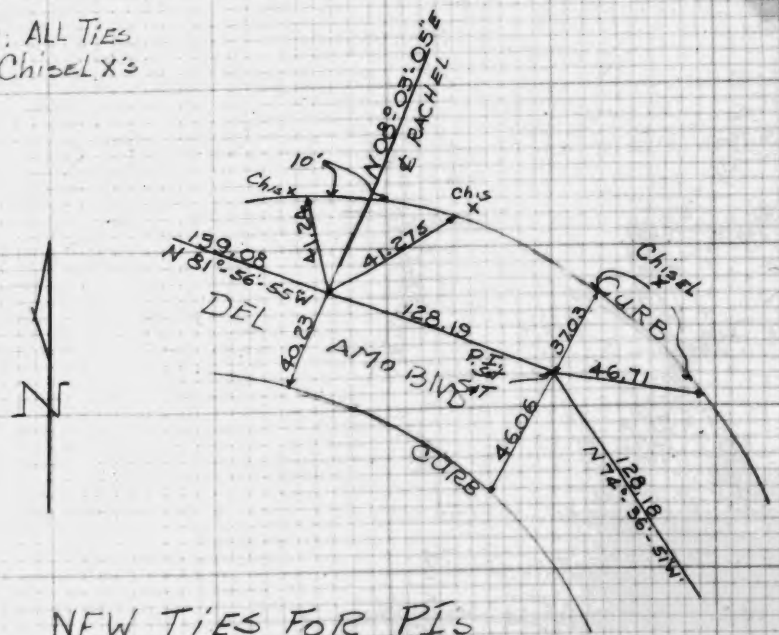


Pg 85

TRACT NO 12816 4-7-55
℄ DEL-AMO BLVD.
BETWEEN RACHEL AVE
& MAMIE AVE

McGovern
Mills
Bingham

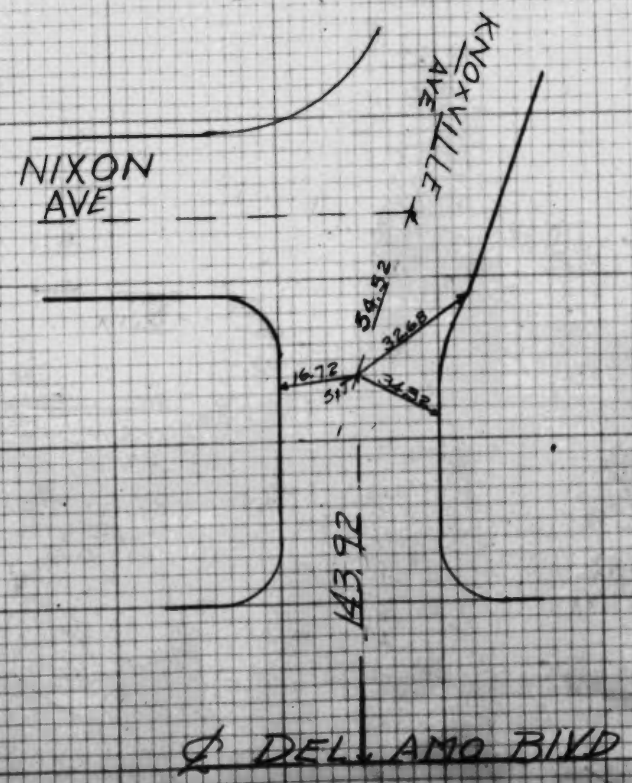
Note: ALL Ties
ARE Chisel X's



NEW TIES FOR PI's
TAKEN FROM PAGE 70
(CO. SUR. F.B 2020-93)

86

TRACT NO 12816
P.I. ON KNOXVILLE
BETWEEN DEL-AMO & NIXON

4-7-55

McGovern
Mills
Bingham