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HAWTHORNE CITY ENGR. F.B. 121

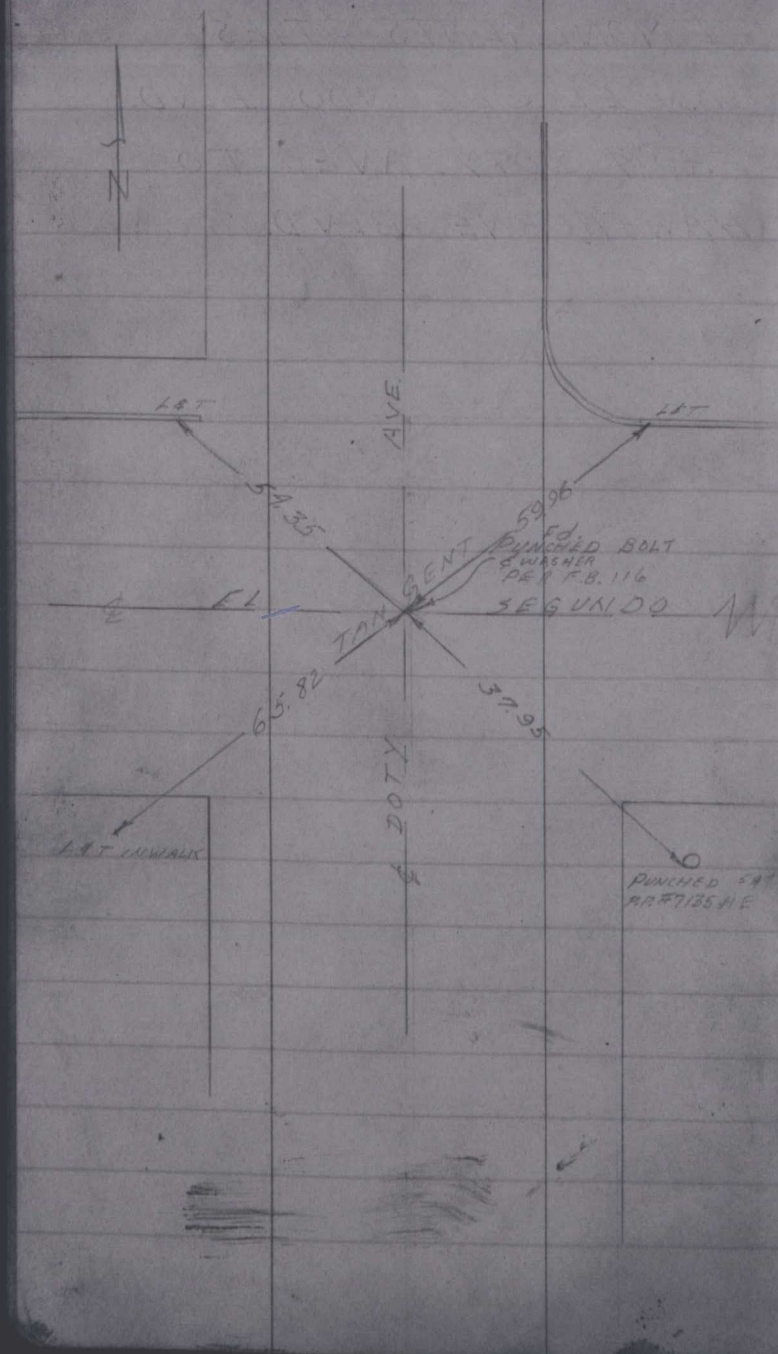
℄ MONUMENTS & TIES
ON EL SEGUNDO BLVD.
FROM DOTY AVE. TO
HAWTHORNE BLVD. Pages 1-8

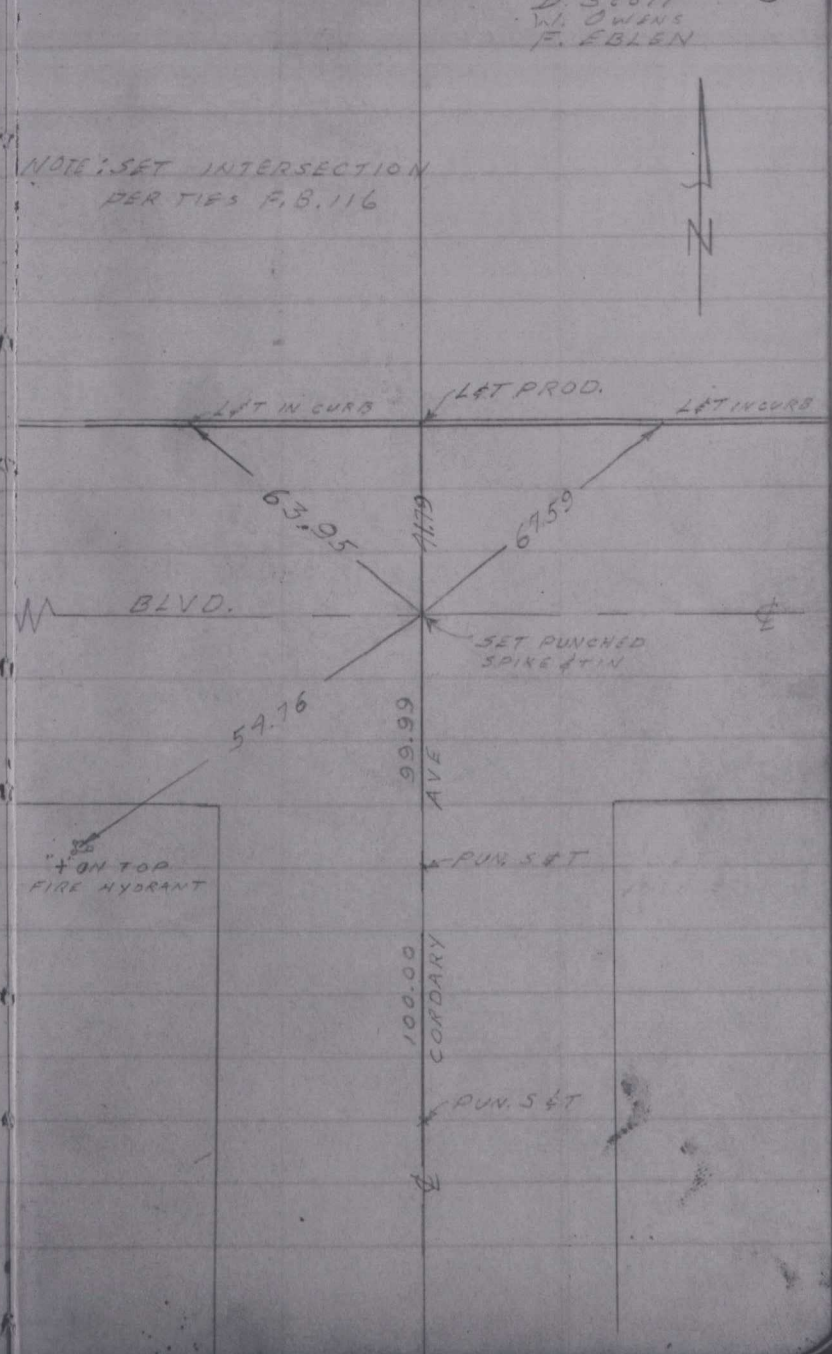
℄ MONUMENTS & TIES
EL SEGUNDO BLVD. FROM
HAWTHORNE BLVD. TO INGLEWOOD
AVE.

Prairie Ave. Bench Circuit
from N. City Limits to Compton Blvd.
Pages 28-31

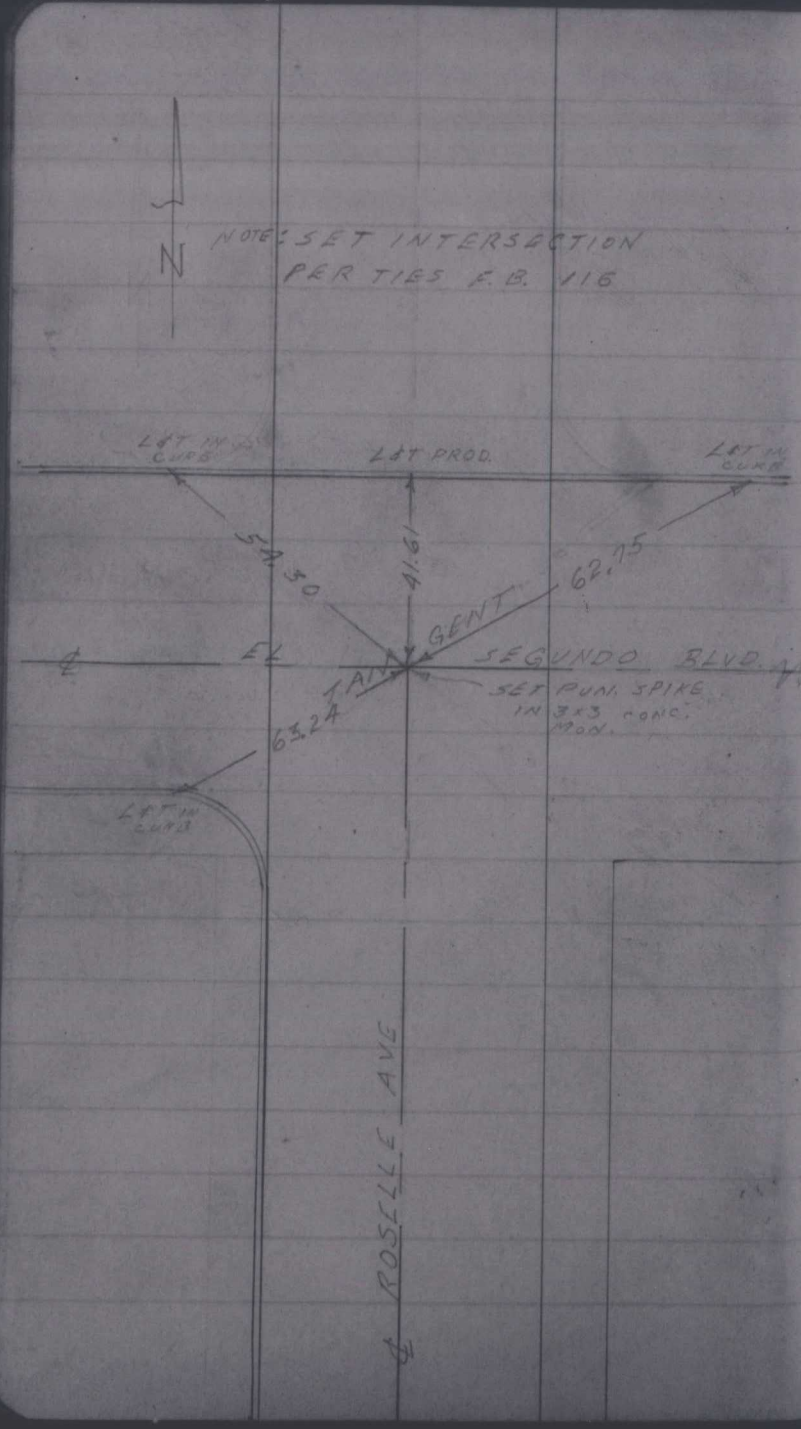
8-1-56
D. Scott
W. Owens
F. Eblen

②

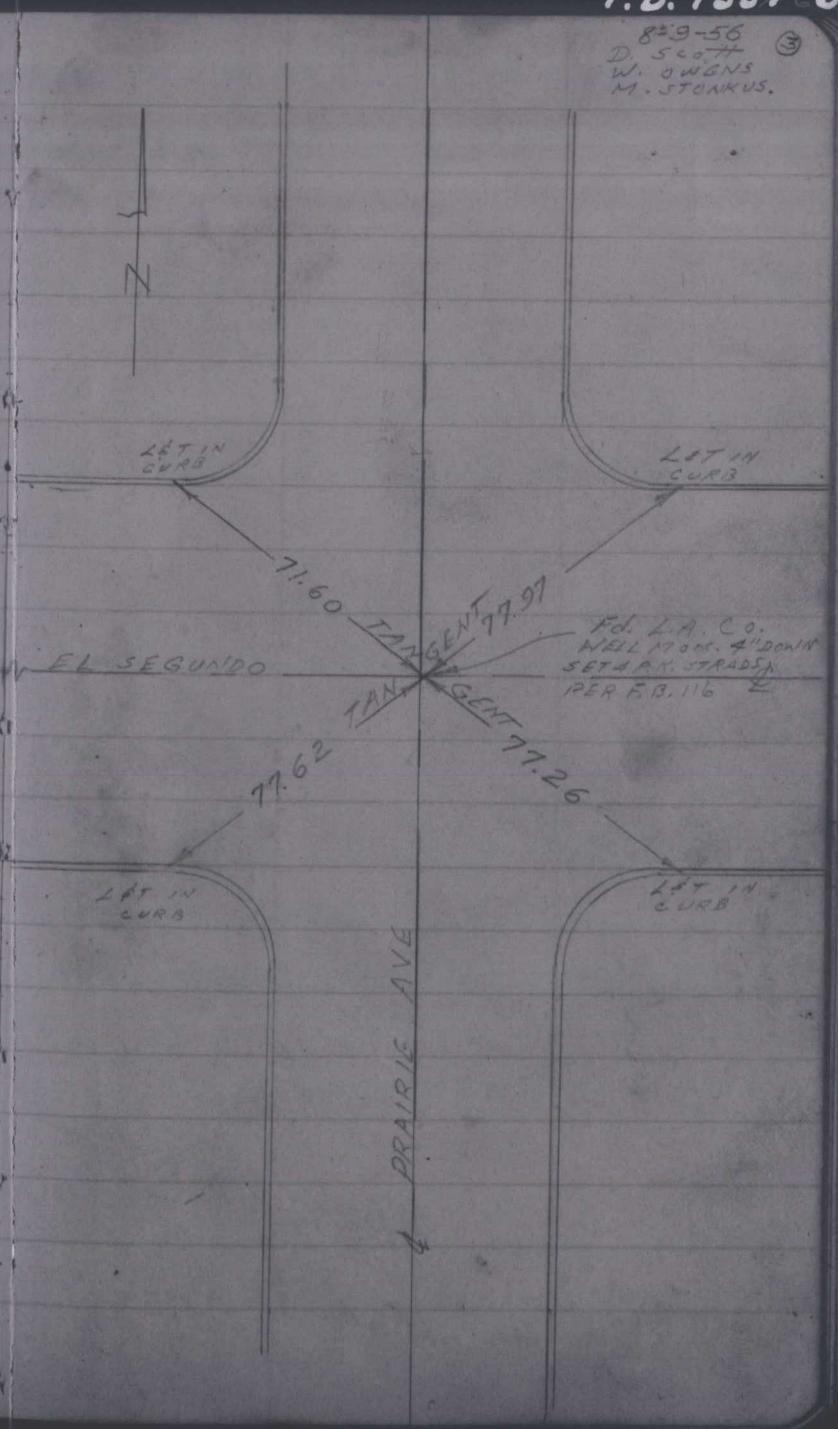




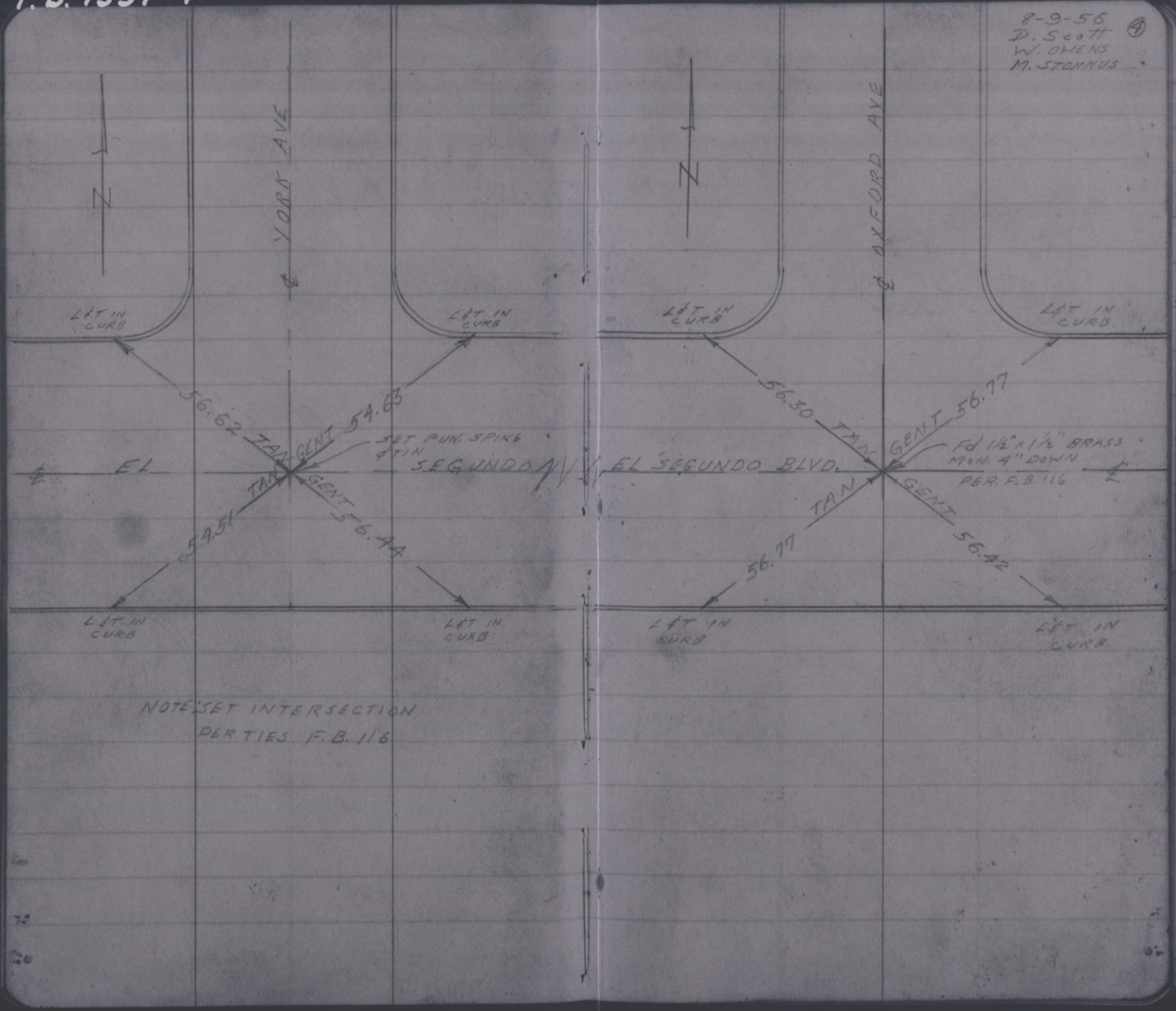
F.B. 1337-5



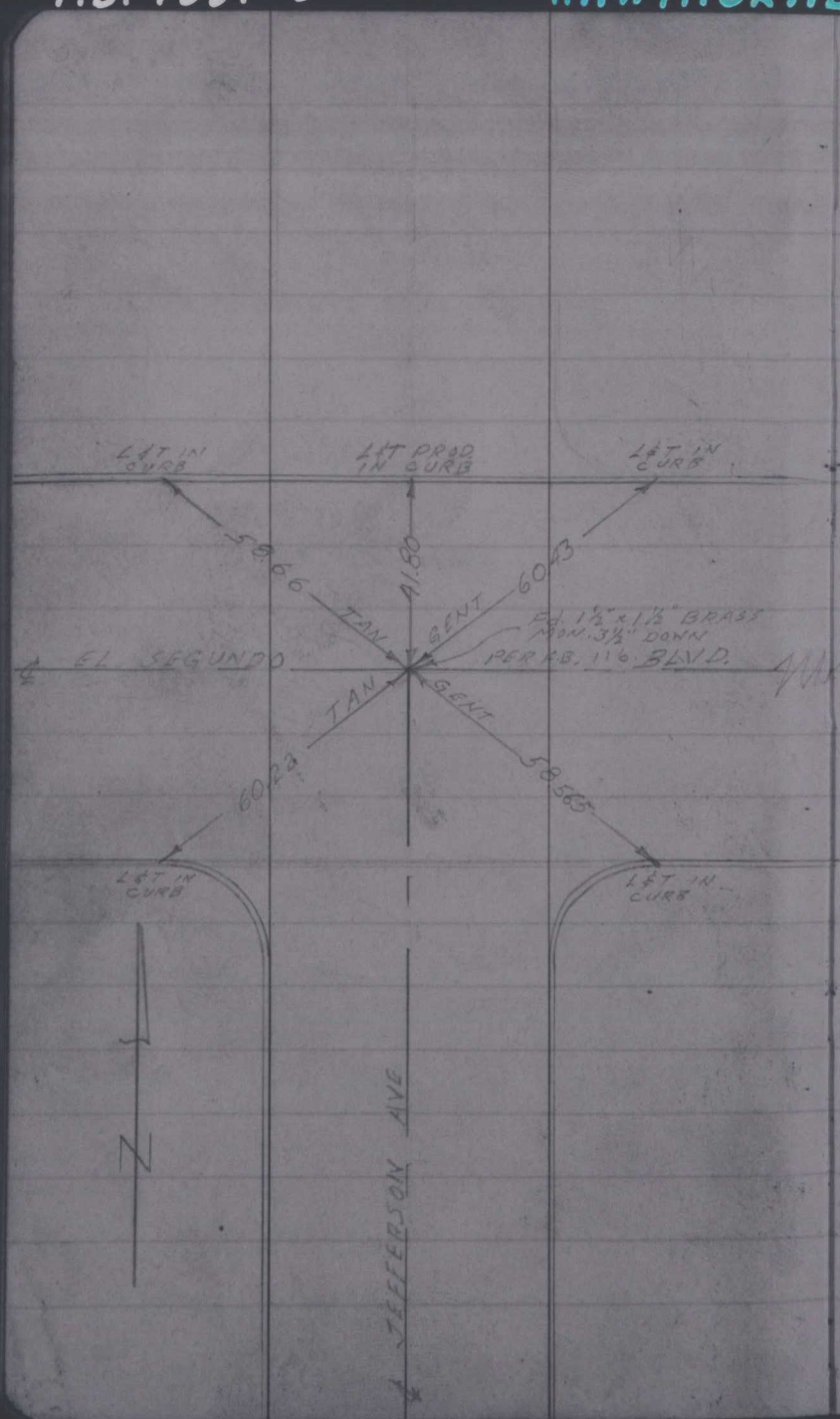
F.B. 1337-6

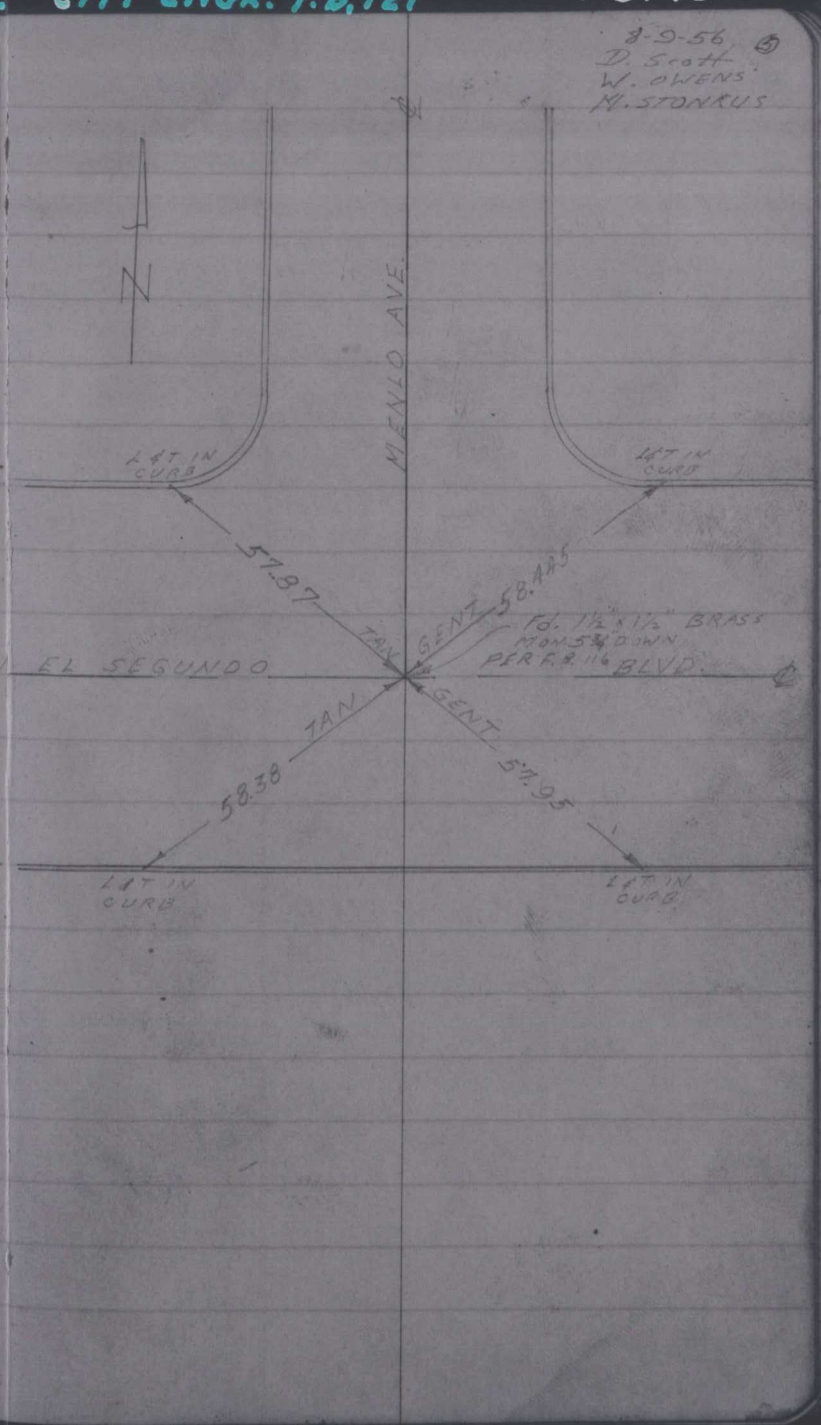


8-9-56
D. Scott
W. Owens
M. Stonkus

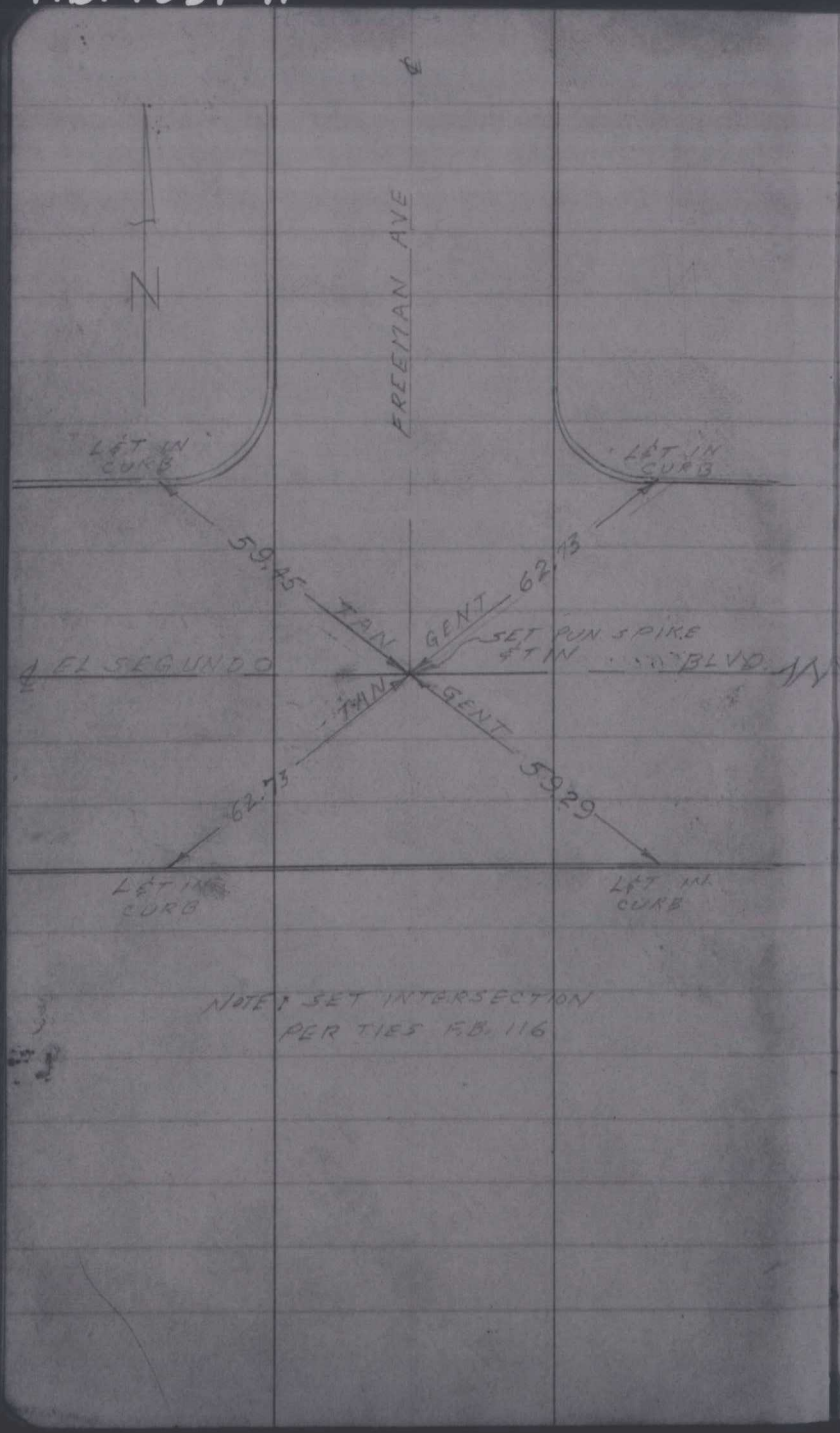


NOTE: SET INTERSECTION PER TIES F.B. 116

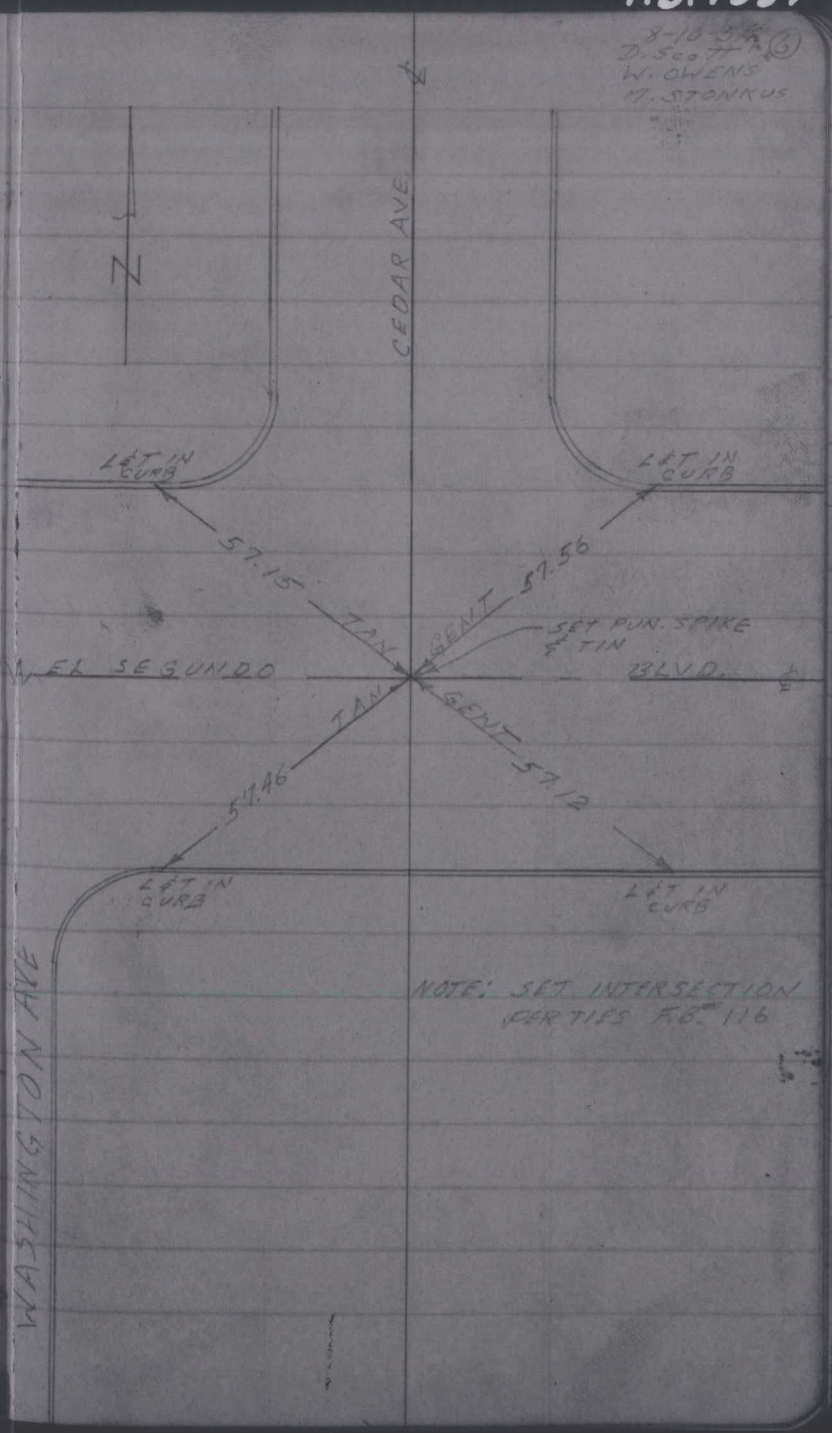

LET IN CURB
LET PROD IN CURB
LET IN CURB
50.66
TAN
41.80
GENT
60.43
Fd. 1½" x 1½" BRASS MON. 3½" DOWN PER F.B. 116
EL SEGUNDO BLVD.
TAN
GENT
60.23
58.565
LET IN CURB
LET IN CURB
N
JEFFERSON AVE


8-9-56
D. Scott
W. OWENS
M. STONKUS
N
MENLO AVE.
LET IN CURB
LET IN CURB
57.87
TAN
GENT
58.445
Fd. 1½" x 1½" BRASS MON. 5¾" DOWN PER F.B. 116
EL SEGUNDO BLVD.
TAN
GENT
58.38
57.95
LET IN CURB
LET IN CURB

F.B. 1337-11



F.B. 1337-12



8-10-56
D. SCOTT
W. OWENS
M. STONKUS

NOTE: INTERSECTION SET PER TIES F.B. 116

CEDAR AVE

N

LET IN CURB

LET IN CURB

62.58

62.80

TAN

GENT

SET PUN. SPIKE IN

℄ EL SEGUNDO BLVD.

TAN

GENT

62.90

62.51

LET IN CURB

LET IN CURB

N

℄ WASHINGTON AVE.

N

BIRCH AVE.

LET IN CURB

LET IN CURB

58.95

54.62

TAN

GENT

Fd. 1½x1½ BRASS MON. 4¾" DOWN PER F.B. 116

EL SEGUNDO BLVD. ℄

TAN

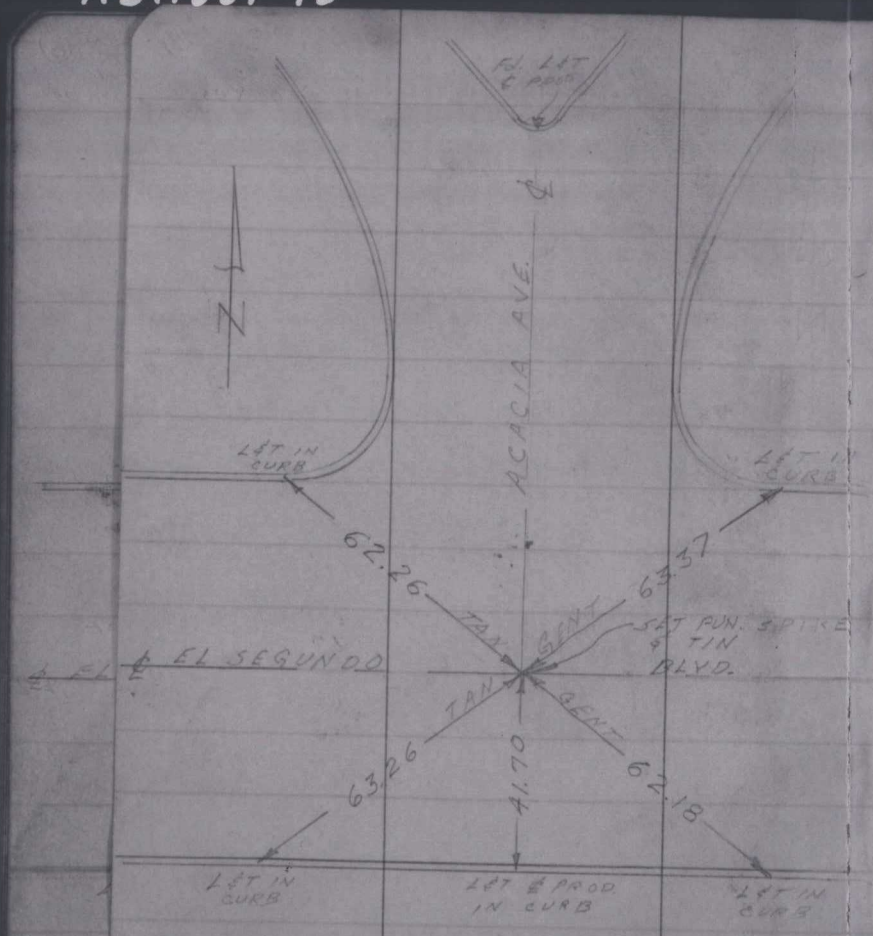
GENT

54.63

59.02

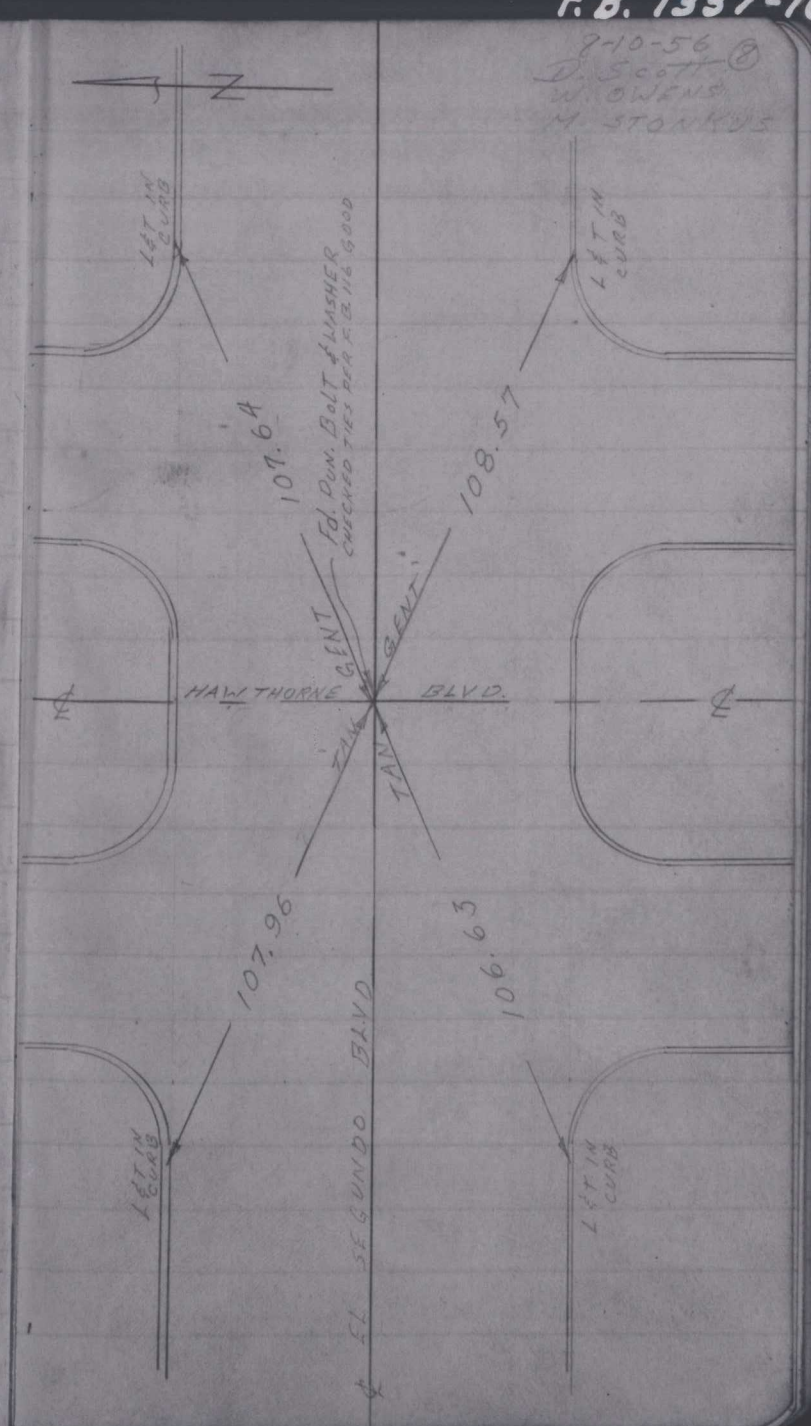
LET IN CURB

LET IN CURB

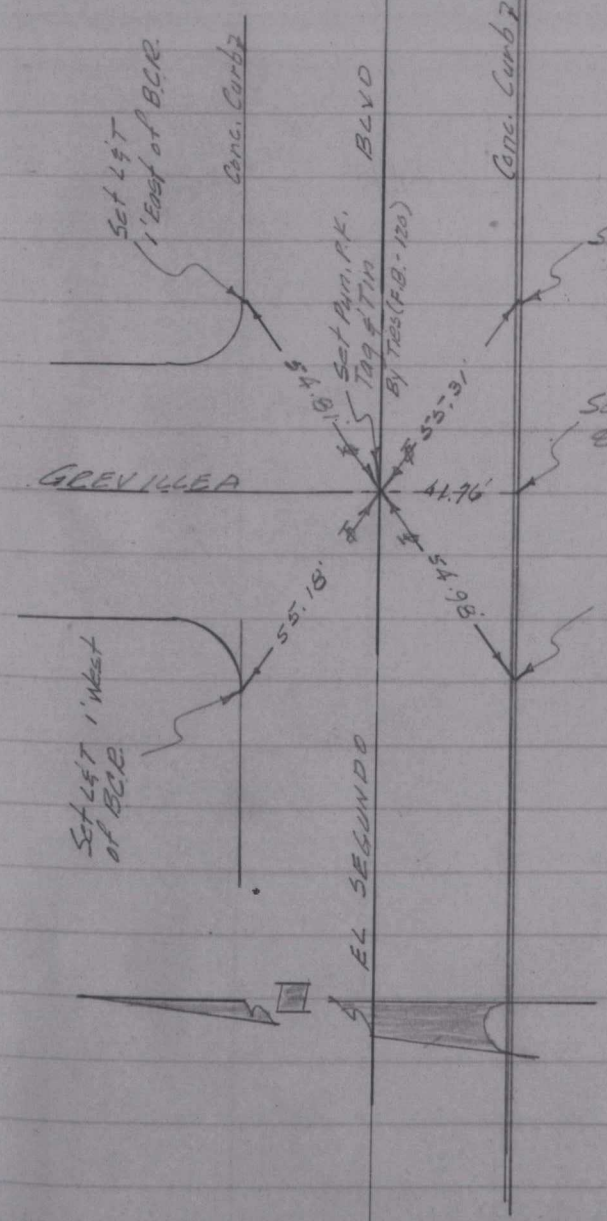


NOTE! SET INTERSECTION PER TIES F.B. #116

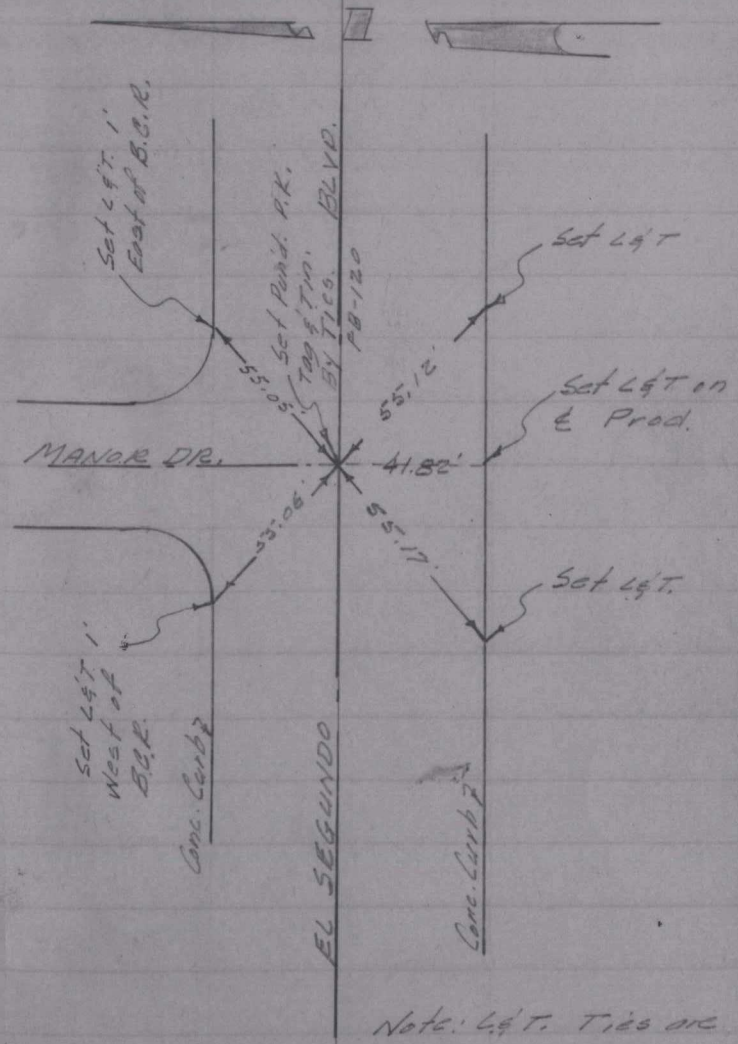
8-10-56
D. SCOTT
W. OWENS
M. STONKUS



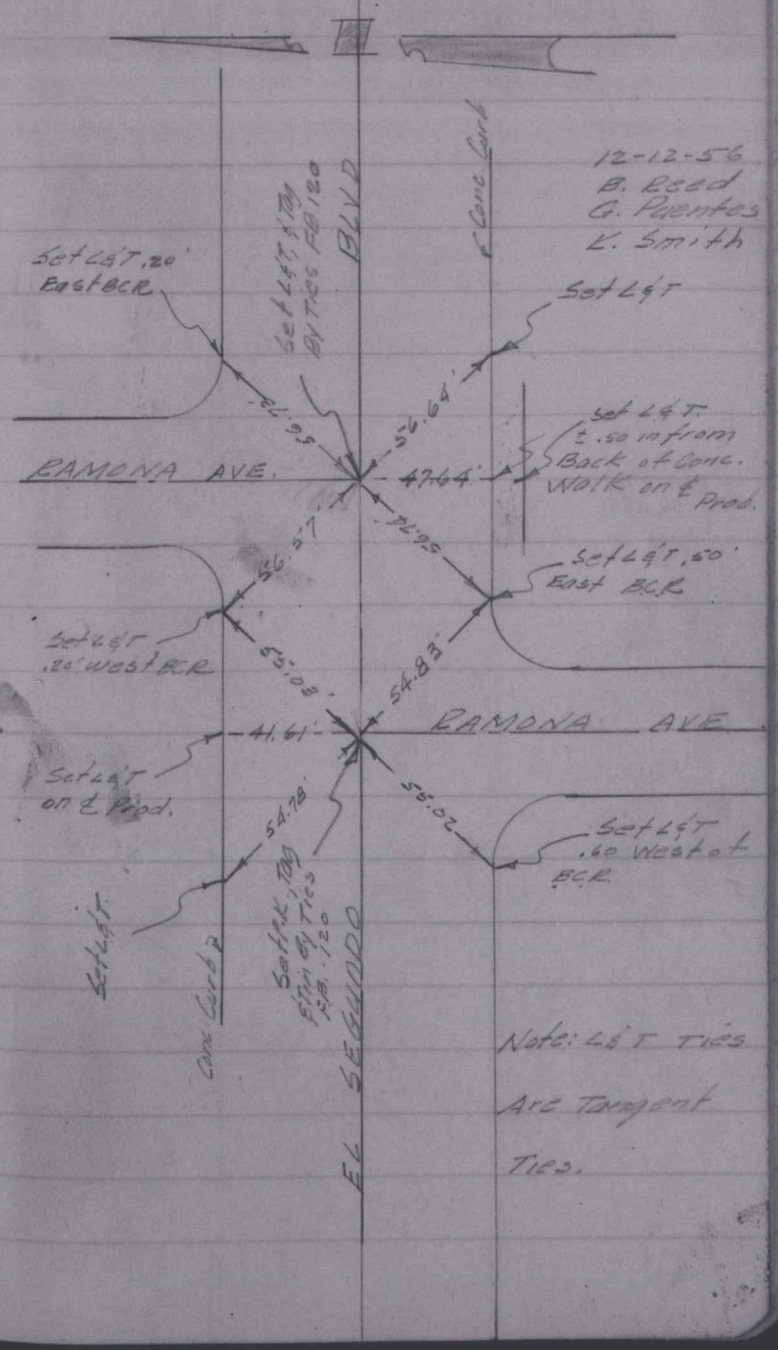
12-12-56
Bud Reed
G. Puentes
Ken Smith

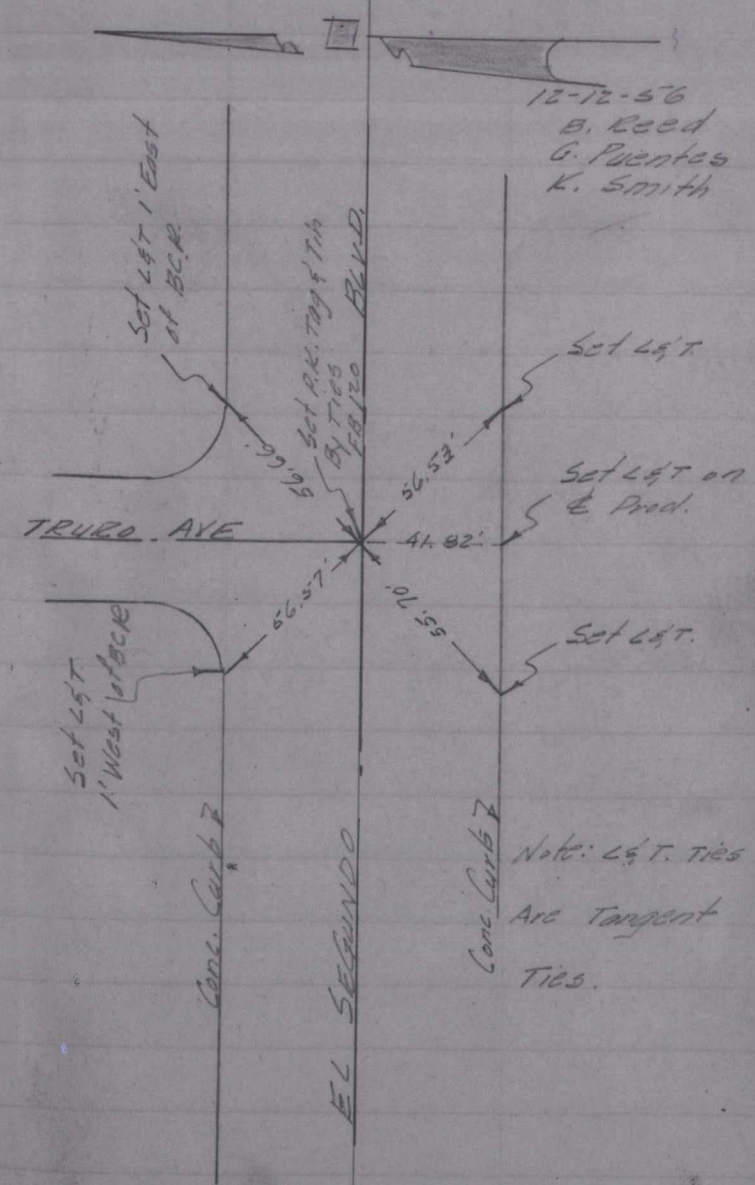


12-12-56 10.
B. Reed
G. Puentes
K. Smith

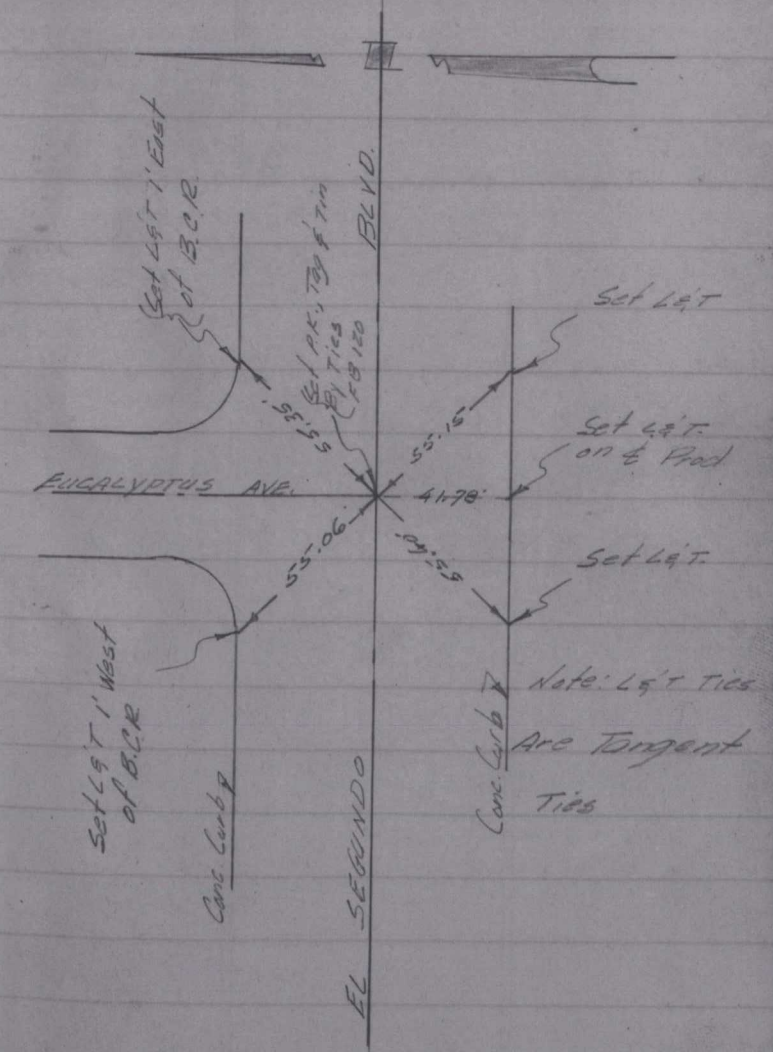


Note: L&T. Ties are Tangent Ties

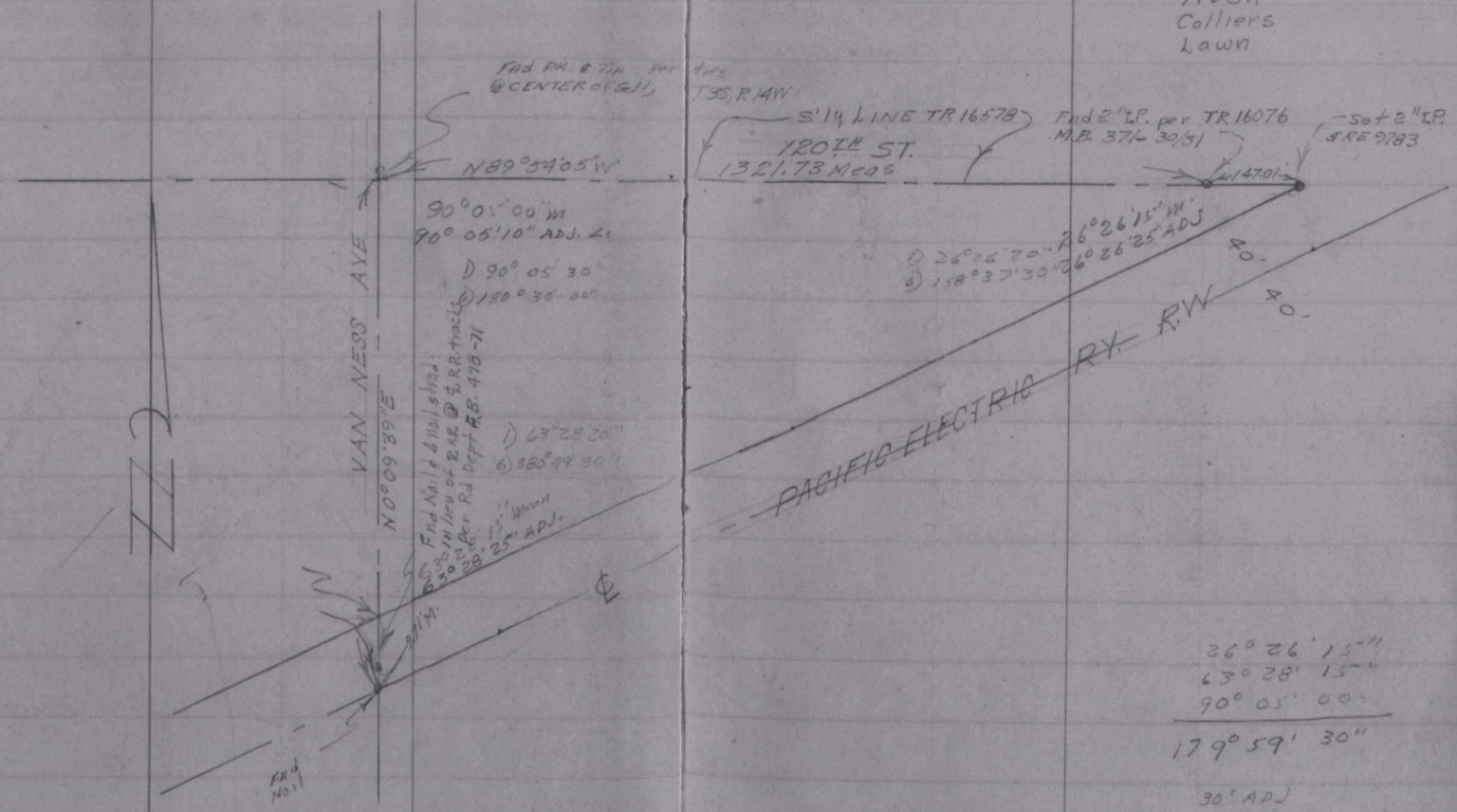

12-12-56
B. Reed
G. Puentes
K. Smith
Set L&T .20' East BCR
Set L&T, & Tag By Ties FB 120
BLVD
℄ Conc. Curb
Set L&T
56.64'
56.73'
Set L&T. ± .50 in from Back of Conc. Walk on ℄ Prod.
RAMONA AVE.
47.64'
56.57'
56.74'
Set L&T .50' East BCR
Set L&T .20' West BCR
55.03'
54.83'
RAMONA AVE
41.61'
Set L&T on ℄ Prod.
55.02'
54.78'
Set L&T .60 West of BCR
Set L&T
Conc Curb
Set P.K., Tag & Tin By Ties F.B. 120
EL SEGUNDO
Note: L&T Ties Are Tangent Ties.


12-12-56
B. Reed
G. Puentes
K. Smith
Set L&T 1' East of BCR
Set P.K. Tag & Tin By Ties FB 120
BLVD.
Set L&T
Set L&T on ℄ Prod.
56.53'
56.66'
TRURO AVE
41.82'
56.57'
55.70'
Set L&T
Set L&T 1' West of BCR
Conc. Curb
EL SEGUNDO
Conc. Curb
Note: L&T. Ties Are Tangent Ties.

12-12-56 13.
B. Reed
G. Fuentes
K. Smith



Boundry
Holly Park Recreation Area
11-4-59
Rush
Colliers
Lawn

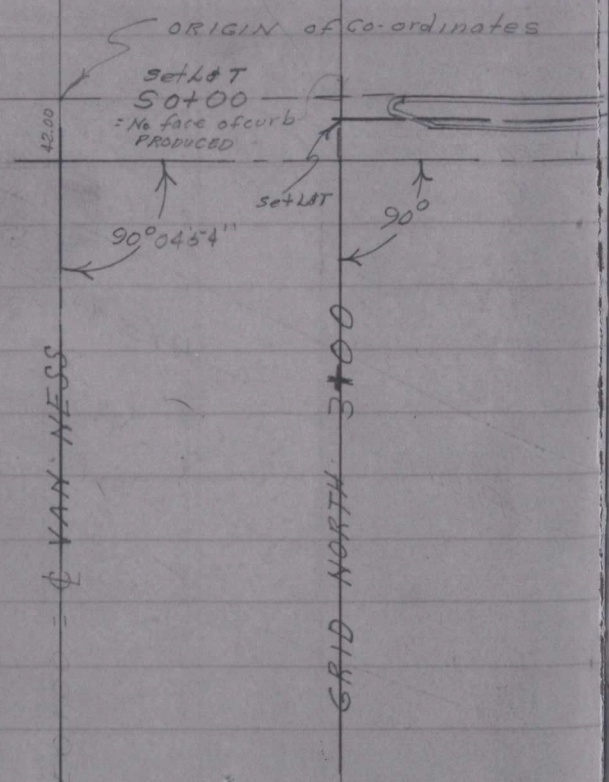


26° 26' 15"
63° 28' 15"
90° 05' 00"

179° 59' 30"

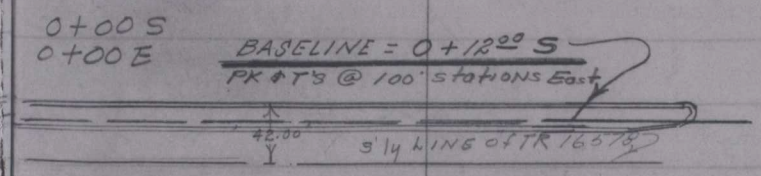
30" ADJ
allow 10" to angle

TOPOGRAPHY - HOLLY PARK



RECREATION AREA

Rush
Colliers
Lawn



NOTE:

set L&T @ S0+12.00 - E3+00

set P.K. & T's @ 100' stations on the S0+12 Line from E4+00 to E13+00

set P.K. & T @ S0+12 - E 13+21.73

F.B. 1337-32

LA-164-HAW, TOR, A, R00B
52-7VC22

FINAL SURVEY

ON

HAWTHORNE AVE.

FROM

174th ST.

TO

137th ST.

36 PAGES

REF: C.C.M. #183.9
C.C.M. #184.2
C.C.M. #184.3
C.C.M. #184.4
C.C.M. #184.5
CONSTRUCTION PLANS
L.A.C.S. NOTES (SEE INDEX, P.2)

NOTE: L.A.C.S. MON. ON SIDE STREETS WERE USED FOR LINE ONLY TO RE-ESTABLISH ℄ INTERSECTIONS.
A 232.001 — 19, 20, 21
A 184.001 — 11-40

1952-1953
L. CASEY & PTY.

F.B. 1337-33

SURVEY OF LA-164-TOR., RDO.B., A., HAW. INDEX A184·001 PAGE 52 2

L.A.C.S. INDEX

1241-28	ROSECRANS	AVE.	925-11
1241-28	145th	ST.	1183-139
1241-27	147th	ST.	1183-139
1241-26,29	149th	ST.	1183-138
1241-19	COMPTON	AVE.	1183-138
1177-248	153rd	ST.	1633-207
1177-247	154th	ST.	1633-209
1177-246	156th	ST.	1633-205
1177-106,246	MANHATTAN	BEACH BLVD.	1633-202 1168-10
1177-105	159th	ST.	1168-9
1177-104	160th	ST.	1168-8,16
1177-103	161st	ST.	1168-7
1177-102	162nd	ST.	1168-6
1177-101	163rd	ST.	1177-14
1177-100	164th	ST.	1177-15
1177-99	165th	ST.	1177-[illegible]
1177-98	166th	ST.	1168-[illegible] 1177-6,7
1177-97	167th	ST.	Pg. 1
1177-96	168th	ST.	Pg. 3
1177-95	169th	ST.	Pg. 5
1177-94	170th	ST.	Pg. 7
1177-93	171st	ST.	Pg. 9
1177-92	172nd ST.		
1177-90,107	REDONDO	BEACH BLVD.	Pg. [illegible]

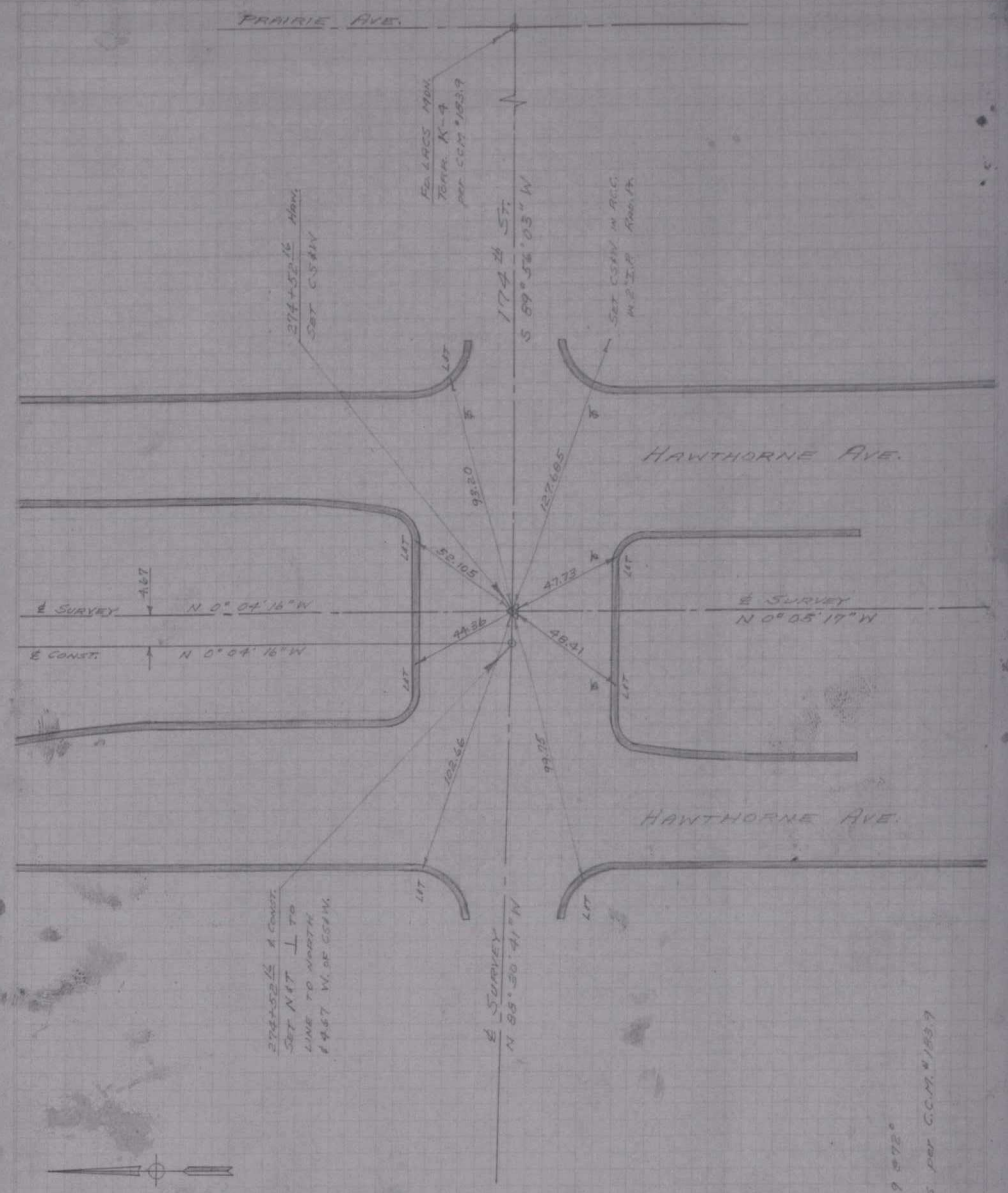
℄ SURVEY HAWTHORNE AVE.

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY L. CASEY & PTY. DATE 6-19-53

LACS HAWTHORNE AVE. MISC. W.O. # 7000

F.B. 1337-34



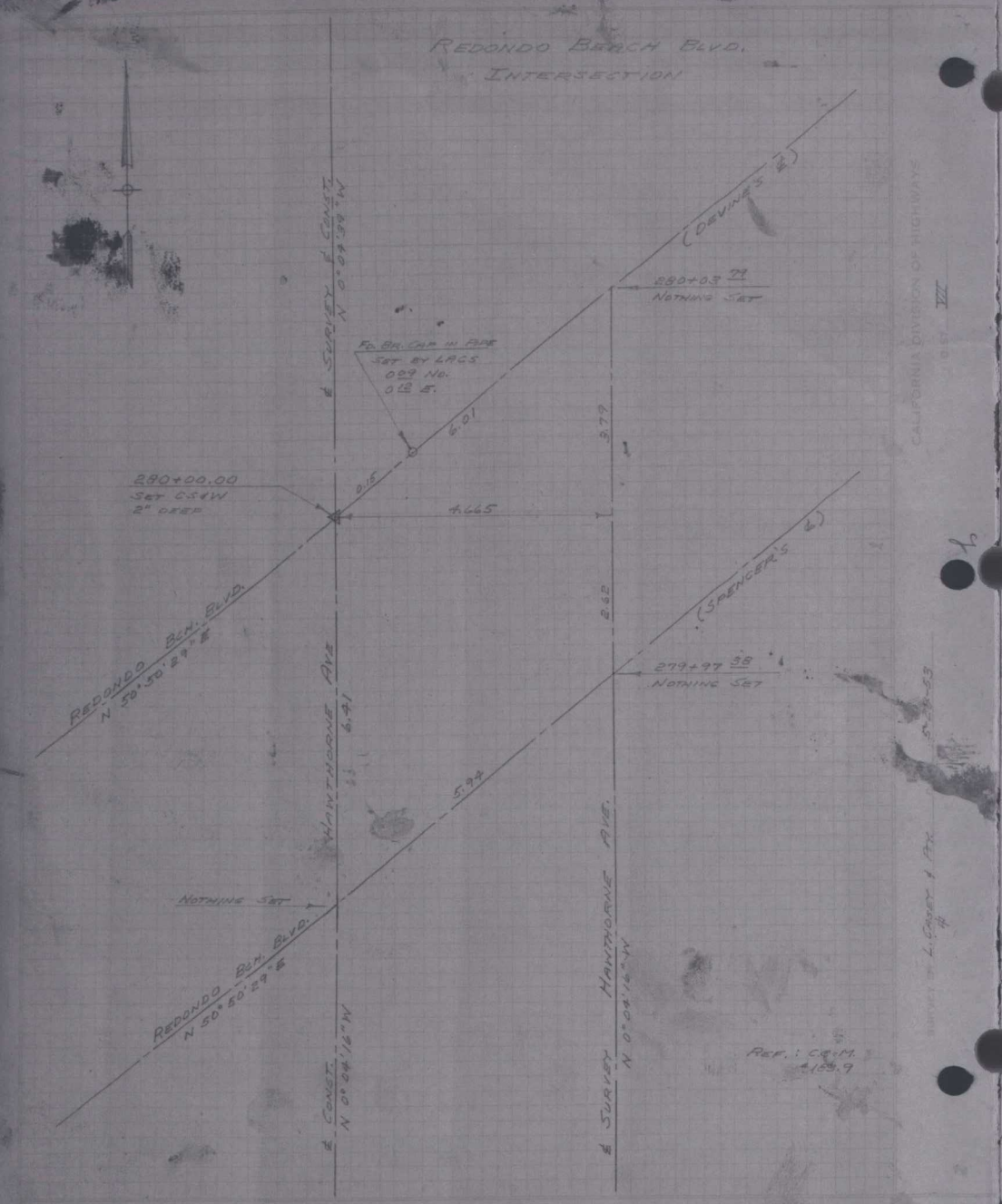
TAPE J-9 @ 72°

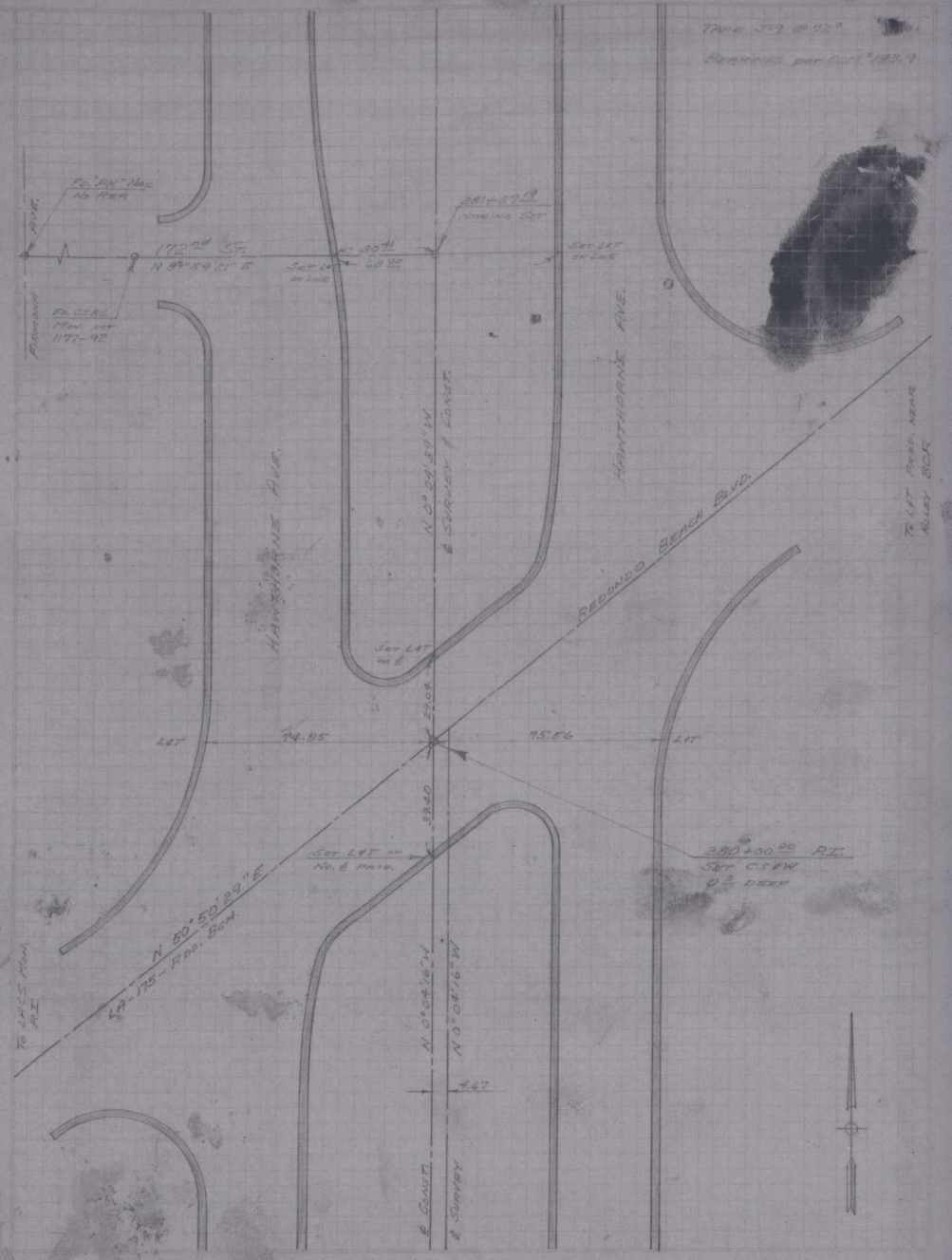
BEARINGS PER C.C.M. #183.9

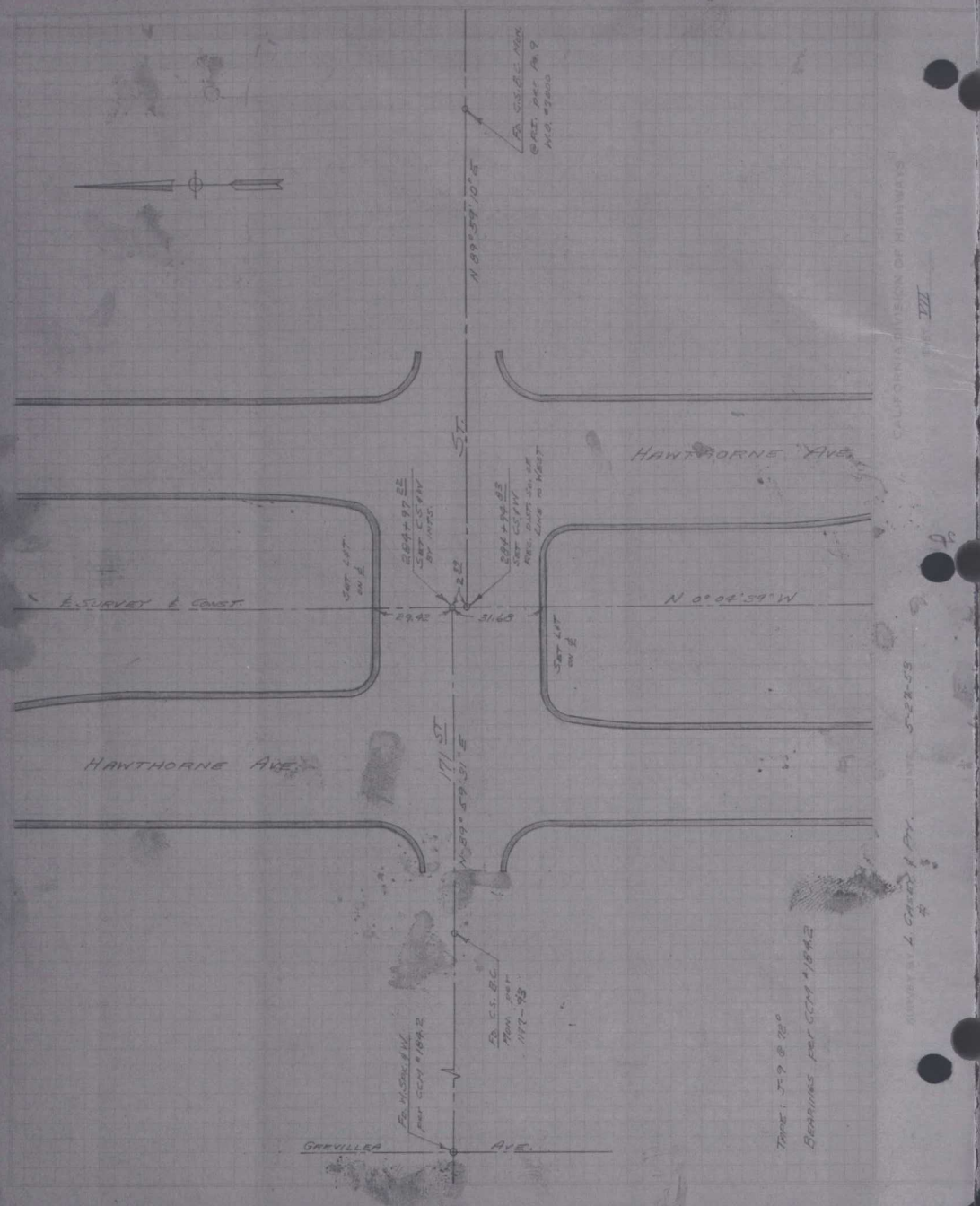
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

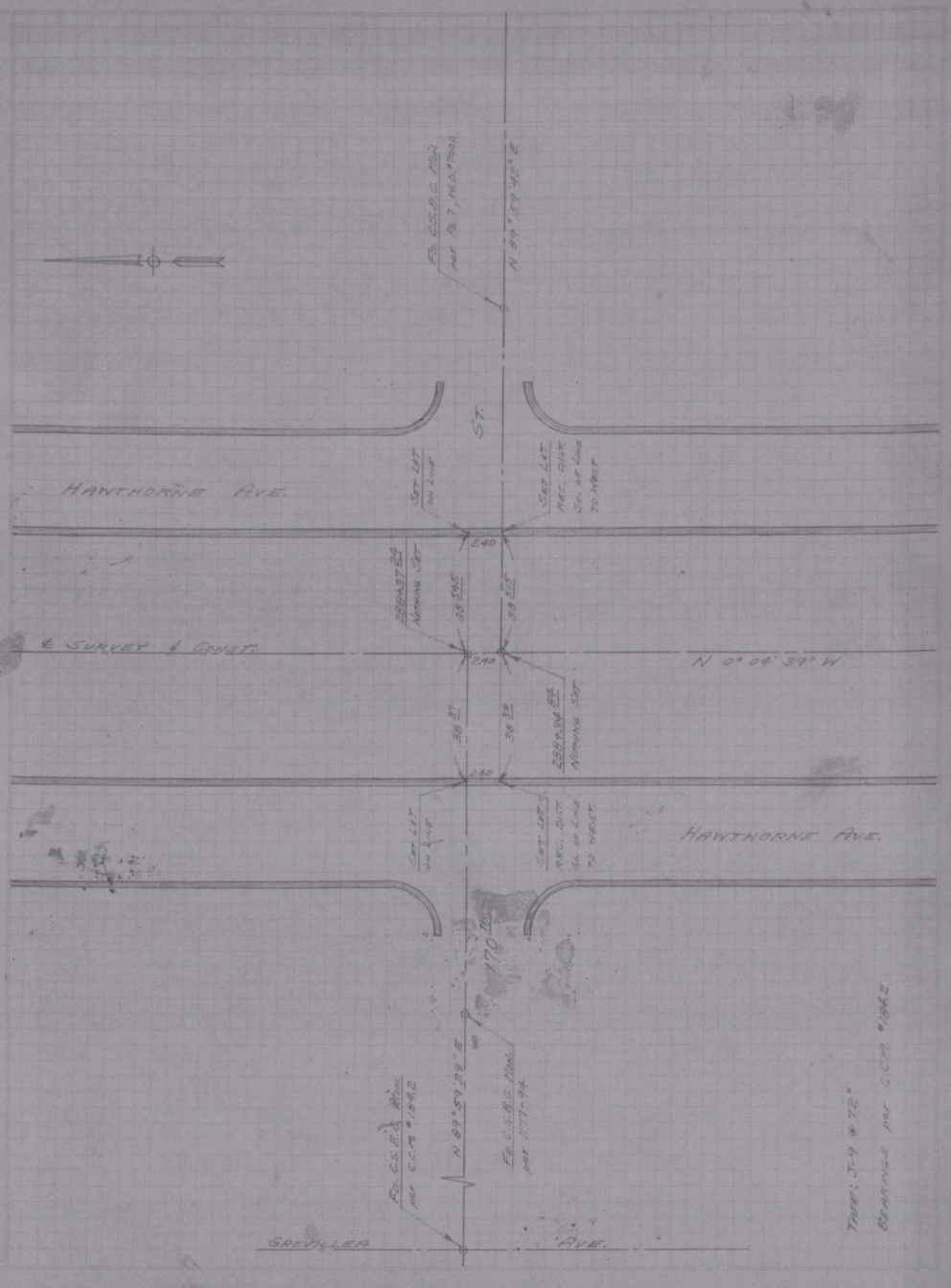
SURVEY BY L. CASEY & PTY. DATE 5-27-53

REDONDO BEACH BLVD.
INTERSECTION



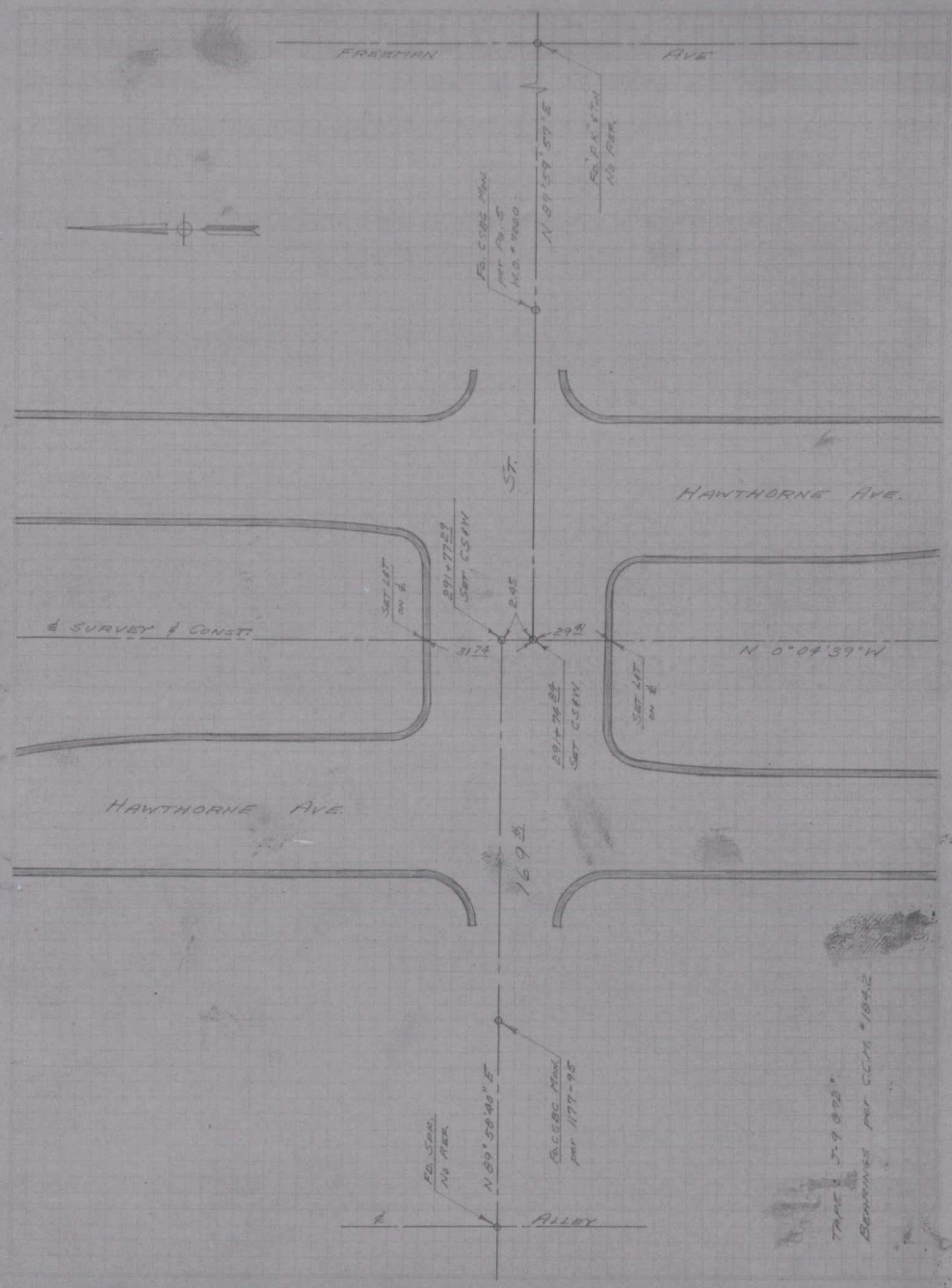



HAWTHORNE AVE.
HAWTHORNE AVE.
GREVILLEA AVE.
℄ SURVEY & CONST.
N 0° 04' 39" W
N 89° 59' 10" E
N 89° 59' 21" E
ST.
29.42
31.68
2.22
2.40
Set L.I.T. on ℄
Set L.I.T. on Line
Rec. Dist. Sta. on Line to West
Nothing Set
FD. C.S.B.C. Mon. per 1177-93
FD. C.S.B.C. Mon. per 1177-94
FD. C.S.B.C. Mon. per G.C.M. #1842
Bearings per G.C.M. #1842
Tape: J-9 @ 72°


HAWTHORNE AVE.
HAWTHORNE AVE.
GREVILLEA AVE.
℄ SURVEY & CONST.
N 0° 04' 39" W
N 89° 59' 21" E
ST.
2.40
Set L.I.T. on Line
Rec. Dist. Sta. on Line to West
Nothing Set
FD. C.S.B.C. Mon. per 1177-94
FD. C.S.B.C. Mon. per G.C.M. #1842
Bearings per G.C.M. #1842
Tape: J-9 @ 72°

F. B. 1337-39

SURVEY OF LA-164-A INDEX A184.001 PAGE 58



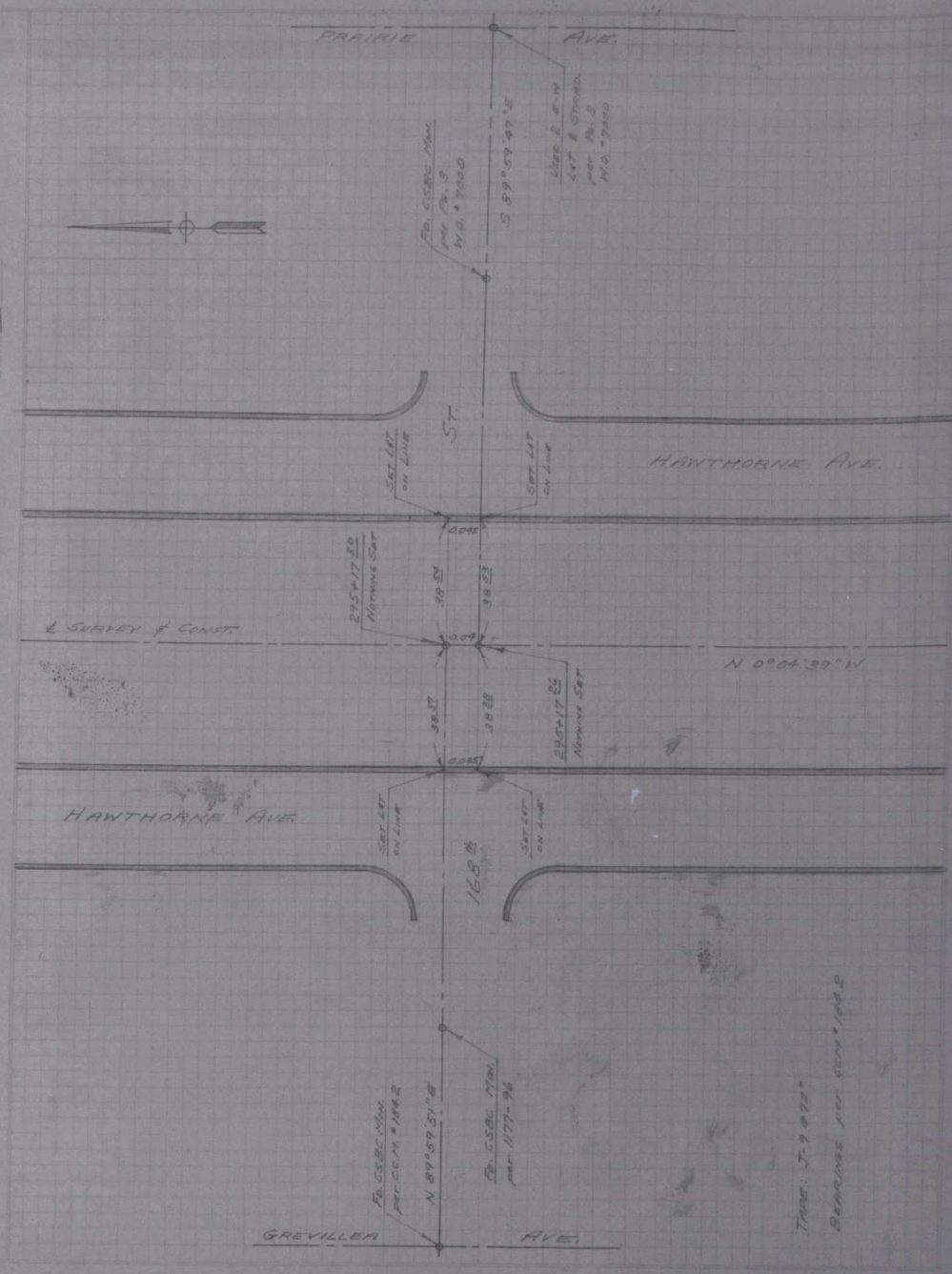
CALIFORNIA DIVISION OF HIGHWAYS DIST. III

SURVEY BY L. CASEY & PY. DATE 5-26-53

SURVEY BY L. CASEY & PY. DATE 5-28-53

F. B. 1337-40

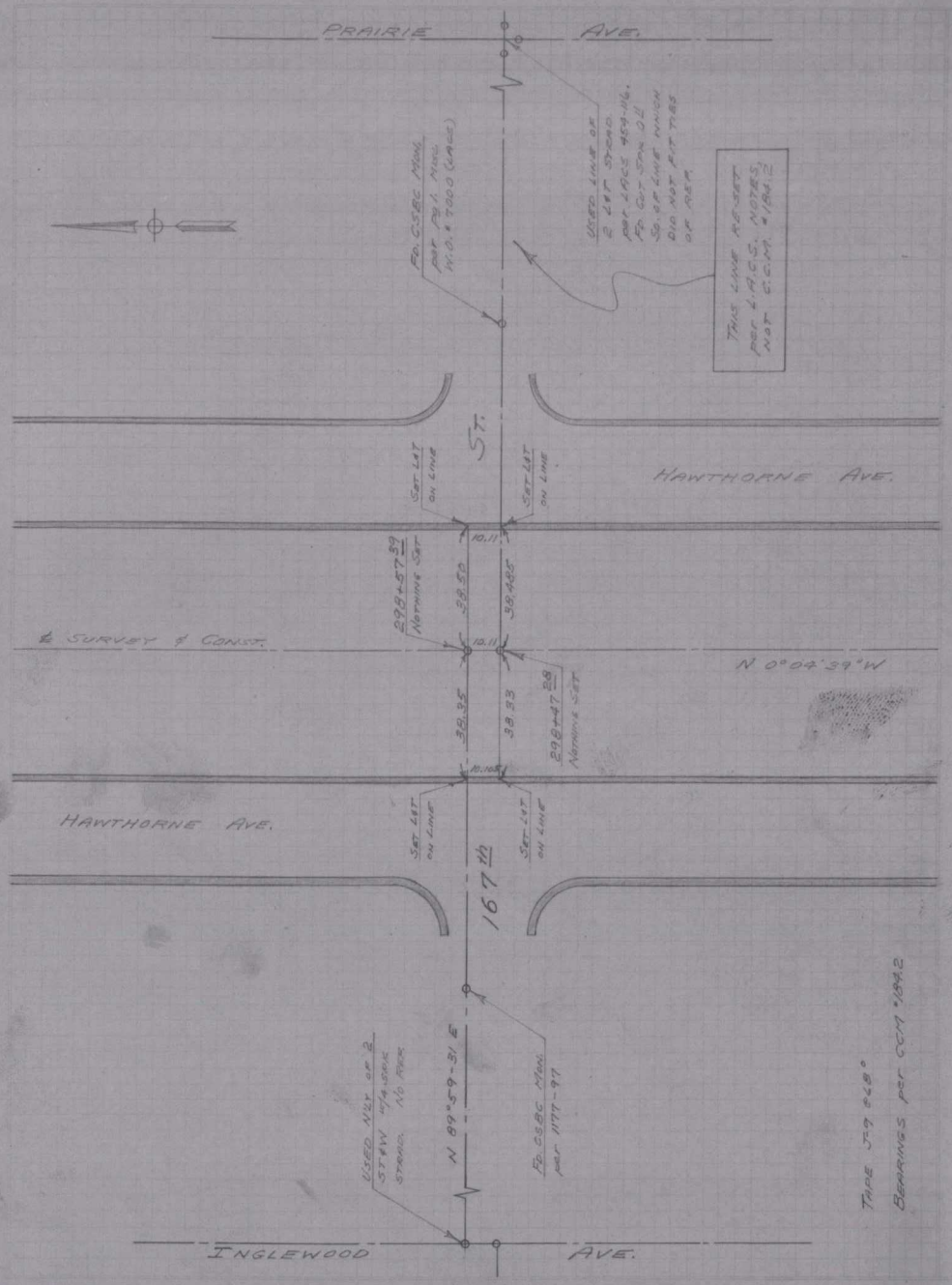
SURVEY OF LA-164-A INDEX A184.001 PAGE 59



CALIFORNIA DIVISION OF HIGHWAYS DIST. III

F.B. 1337-41

SURVEY OF LA-164-A INDEX A184·001 PAGE 10 60

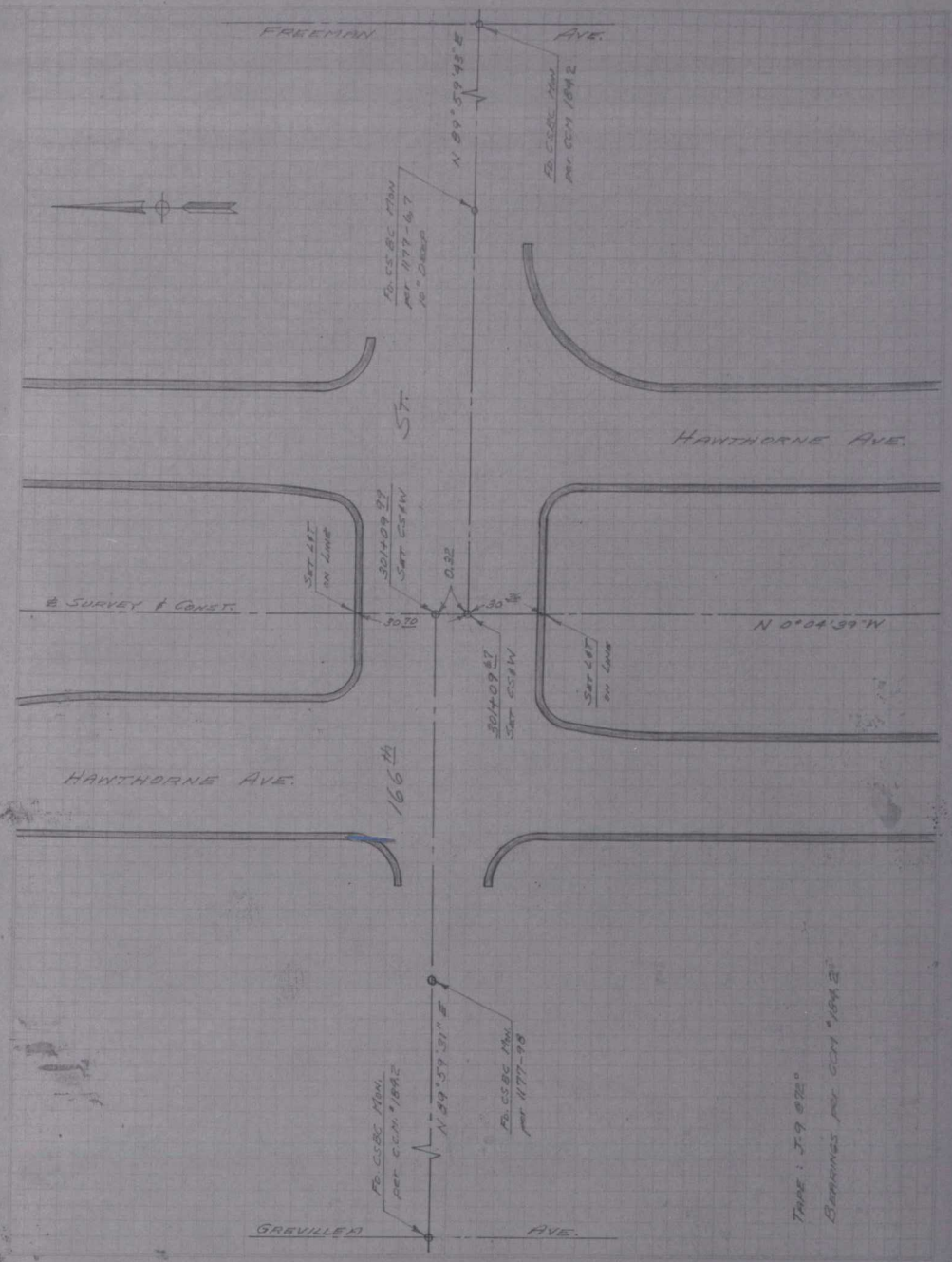


CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

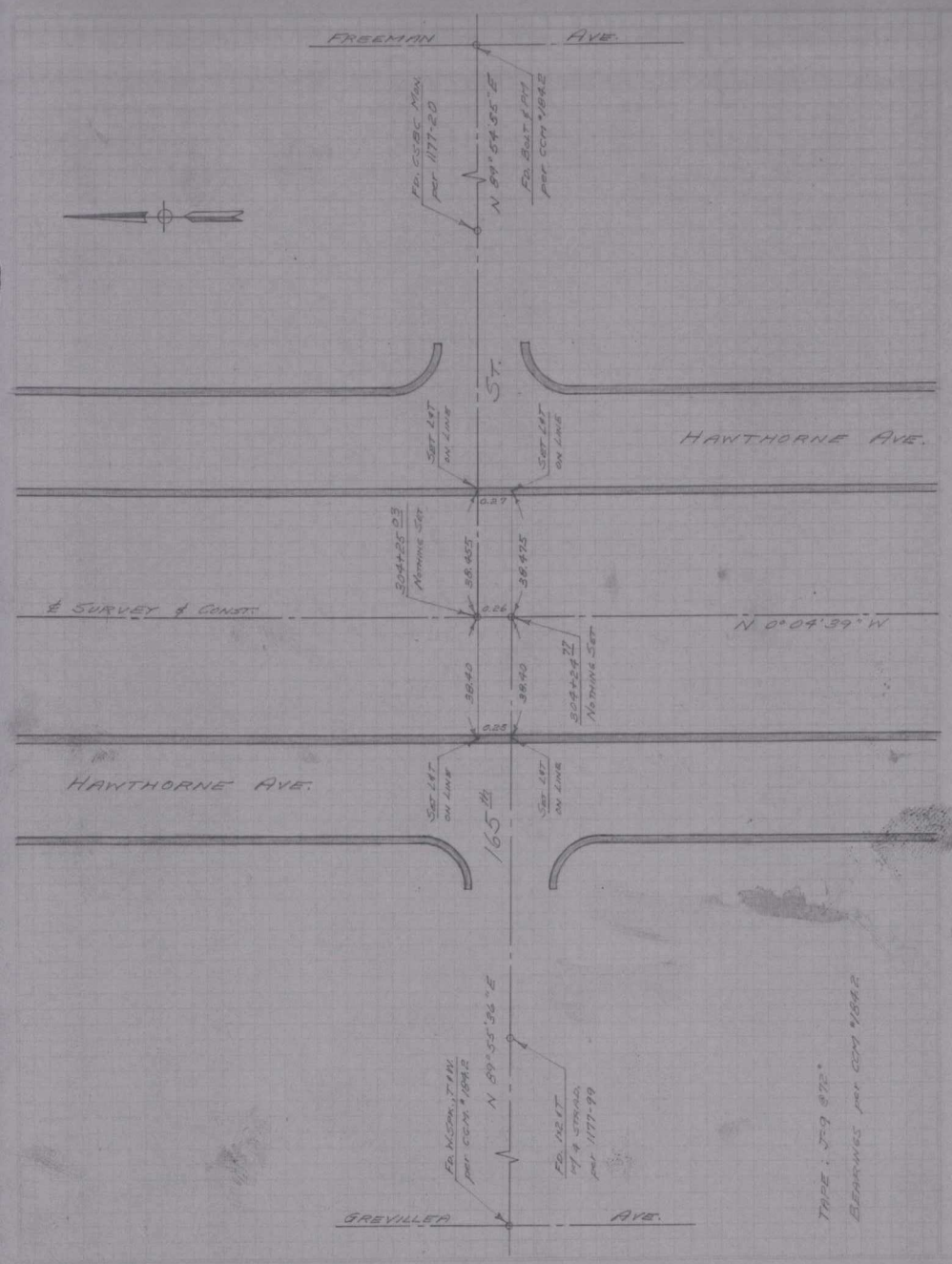
L. CASEY & PTY. 5-28-53

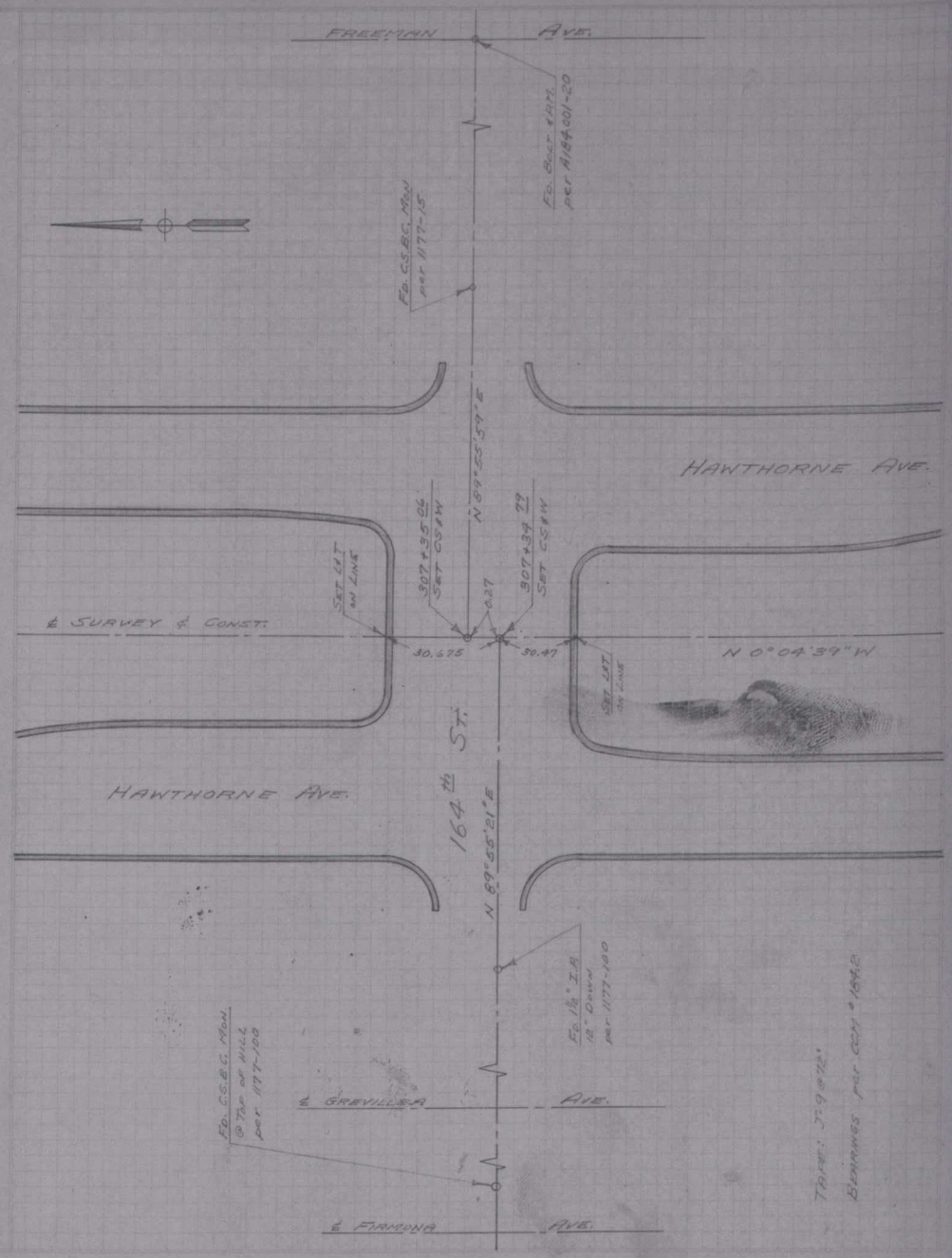
SURVEY BY L. CASEY & PTY. 5-26-53

F.B. 1337-42



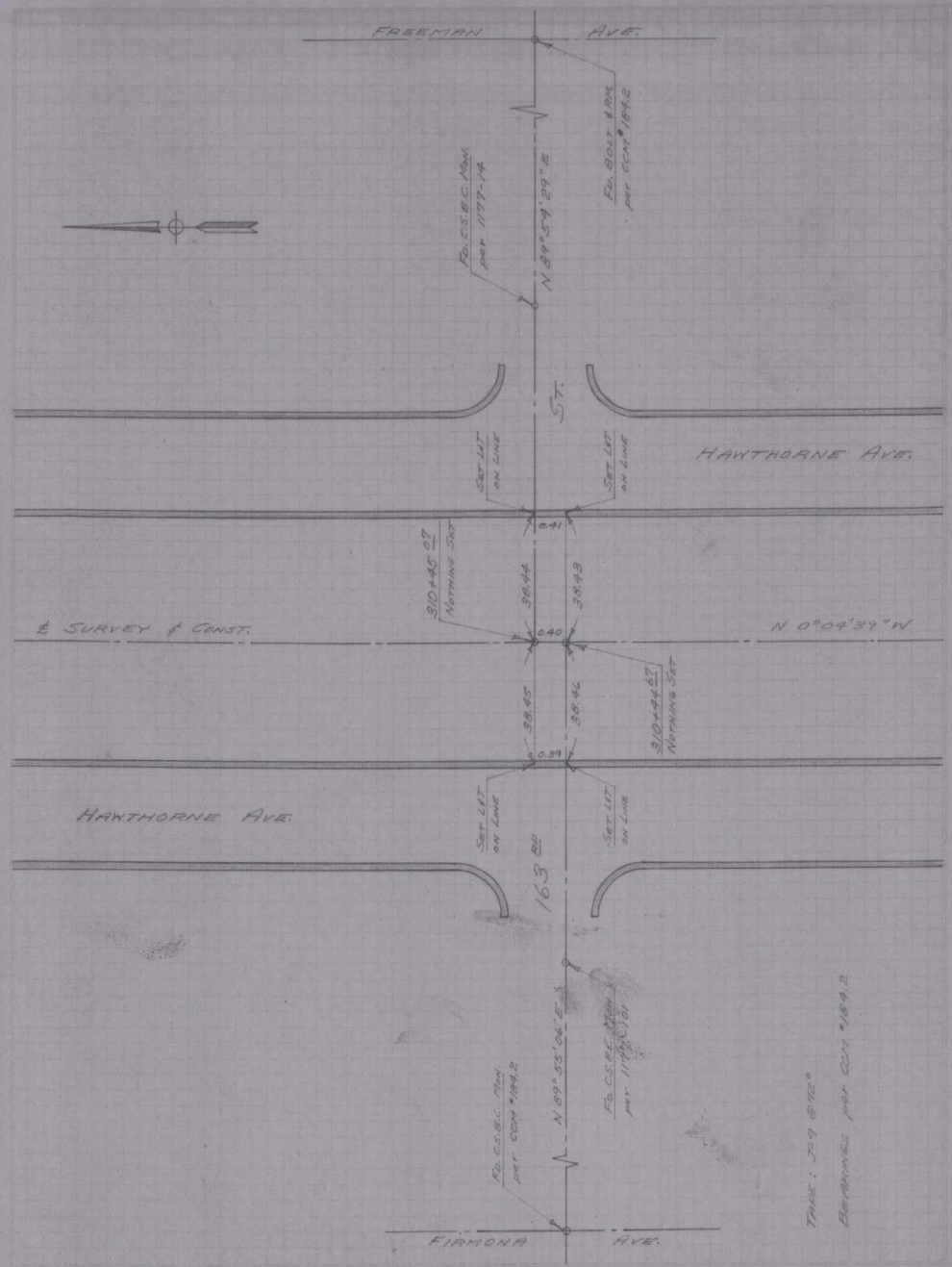
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII


FREEMAN AVE.
Fd. C.S.B.C. Mon. per 1177-20
N 89°54'55"E
Fd. Bolt & PM per CCM #1842
HAWTHORNE AVE.
Set L&T on Line
Set L&T on Line
0.27
304+25.23 Nothing Set
38.455
38.425
℄ SURVEY & CONST.
0.26
N 0°04'39"W
38.40
38.40
304+24.77 Nothing Set
0.25
Set L&T on Line
Set L&T on Line
HAWTHORNE AVE.
165th St.
N 89°55'26"E
Fd. N.S.P.C. T1N per CCM #1842
Fd. 1½ I.P. 14.4 Stamp per 1177-99
GREVILLEA AVE.
TAPE: J.T.9 @ 72°
BEARINGS per CCM #1842
CALIFORNIA DIVISION OF HIGHWAYS
DIST. III
SURVEY OF L. CASEY & PM
5-27-53


FREEMAN AVE.
Fd. Bolt & PM per H184.001-20
Fd. C.S.B.C. Mon. per 1177-15
N 89°55'59"E
HAWTHORNE AVE.
Set L&T on Line
307+35.06 Set C.S.&W.
307+34.78 Set C.S.&W.
0.27
℄ SURVEY & CONST.
30.475
30.47
N 0°04'39"W
Set L&T on Line
HAWTHORNE AVE.
164th St.
N 89°55'21"E
Fd. 1½" I.P. 12" Down per 1177-100
Fd. C.S.B.C. Mon. @ Top of Wall per 1177-100
℄ GREVILLEA AVE.
℄ FIRMONA AVE.
TAPE: J.T.9 @ 72°
BEARINGS per CCM #1842
CALIFORNIA DIVISION OF HIGHWAYS
DIST. III
SURVEY OF L. CASEY & PM
6-26-53

F.B. 1337-45

SURVEY OF LA-164-A INDEX A184.001 PAGE 14 64



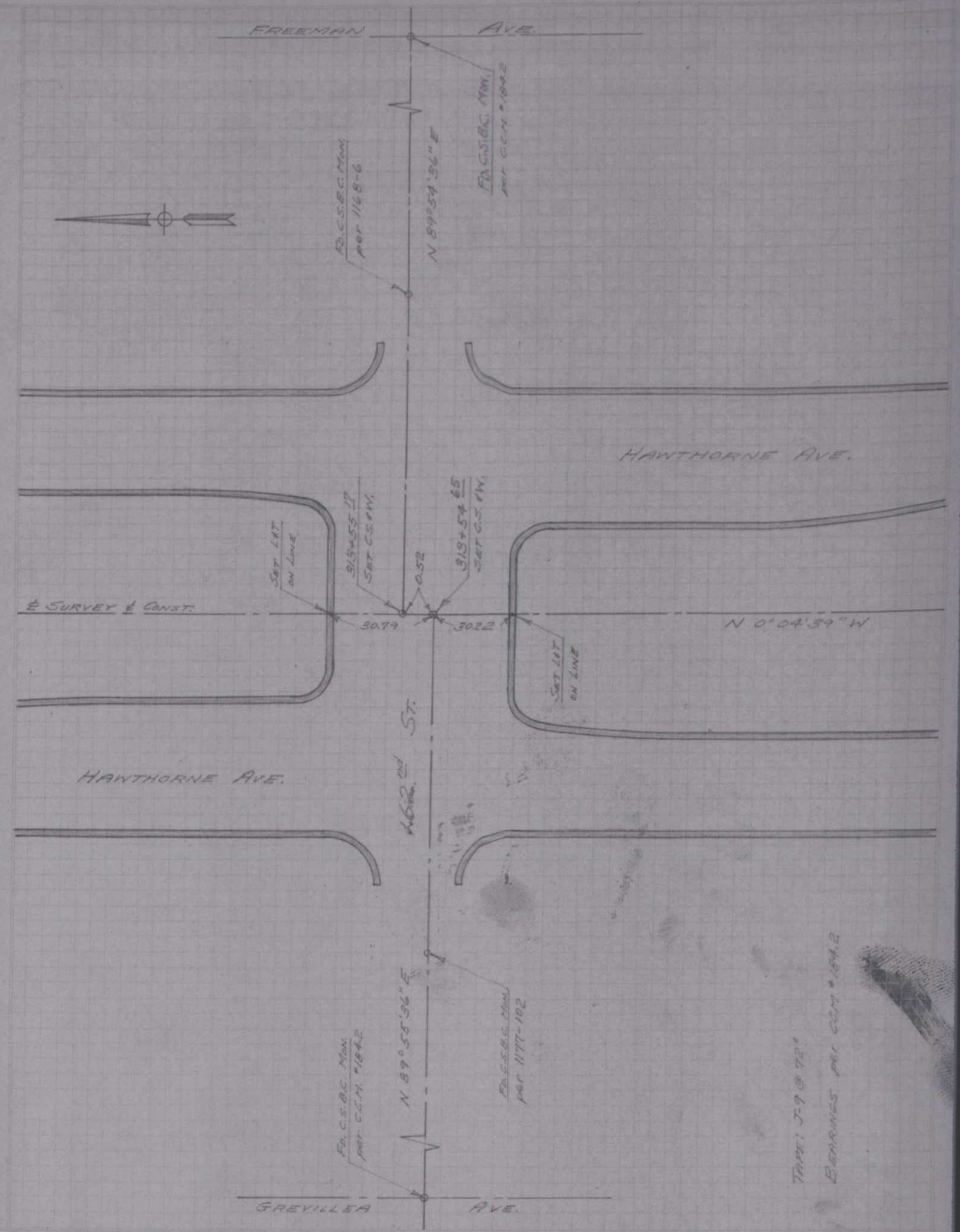
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY L. CASEY & PTY. DATE 5-27-53

SURVEY BY L. CASEY & PTY. DATE 5-26-53

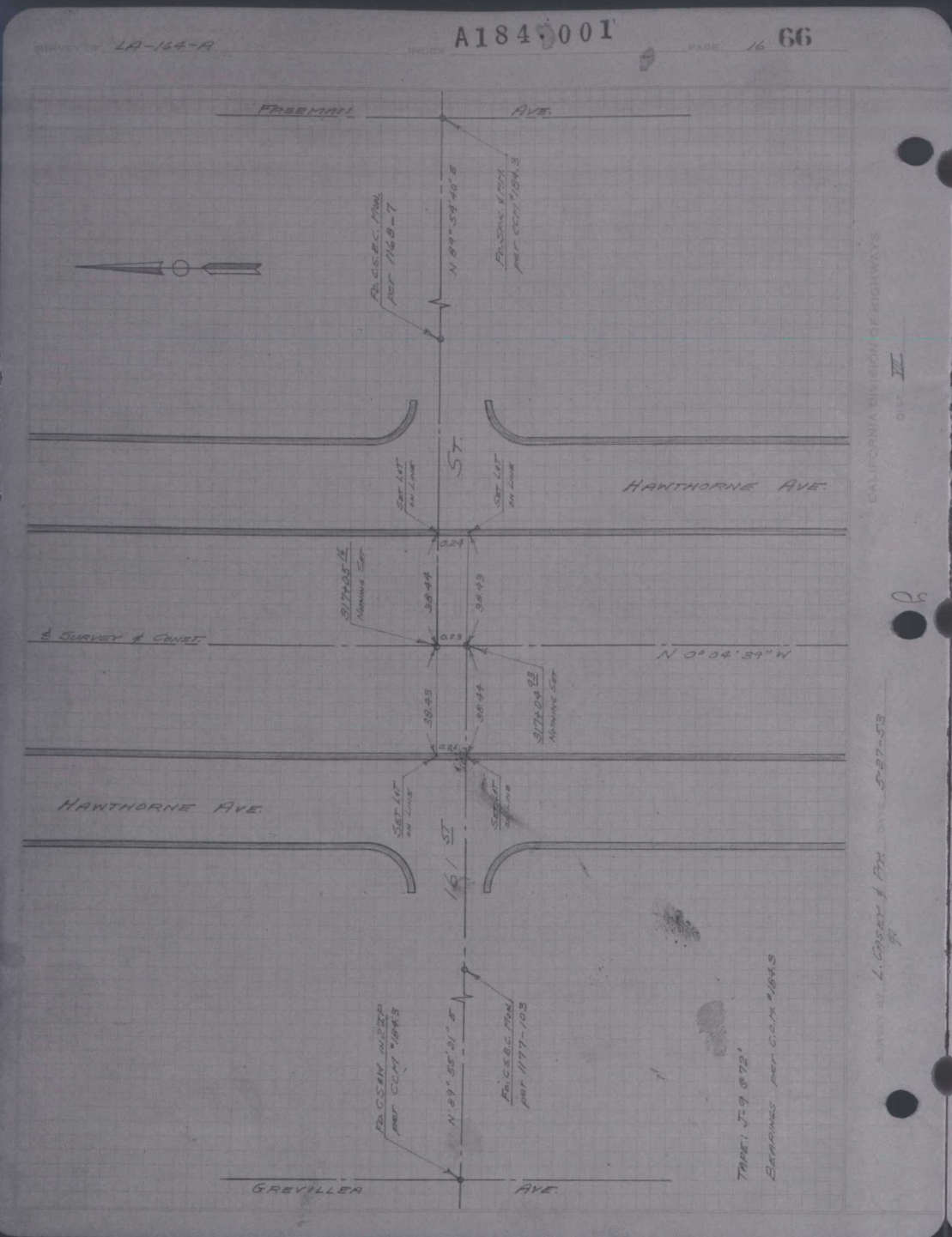
F.B. 1337-46

SURVEY OF LA-164-A INDEX A184.001 PAGE 15 65

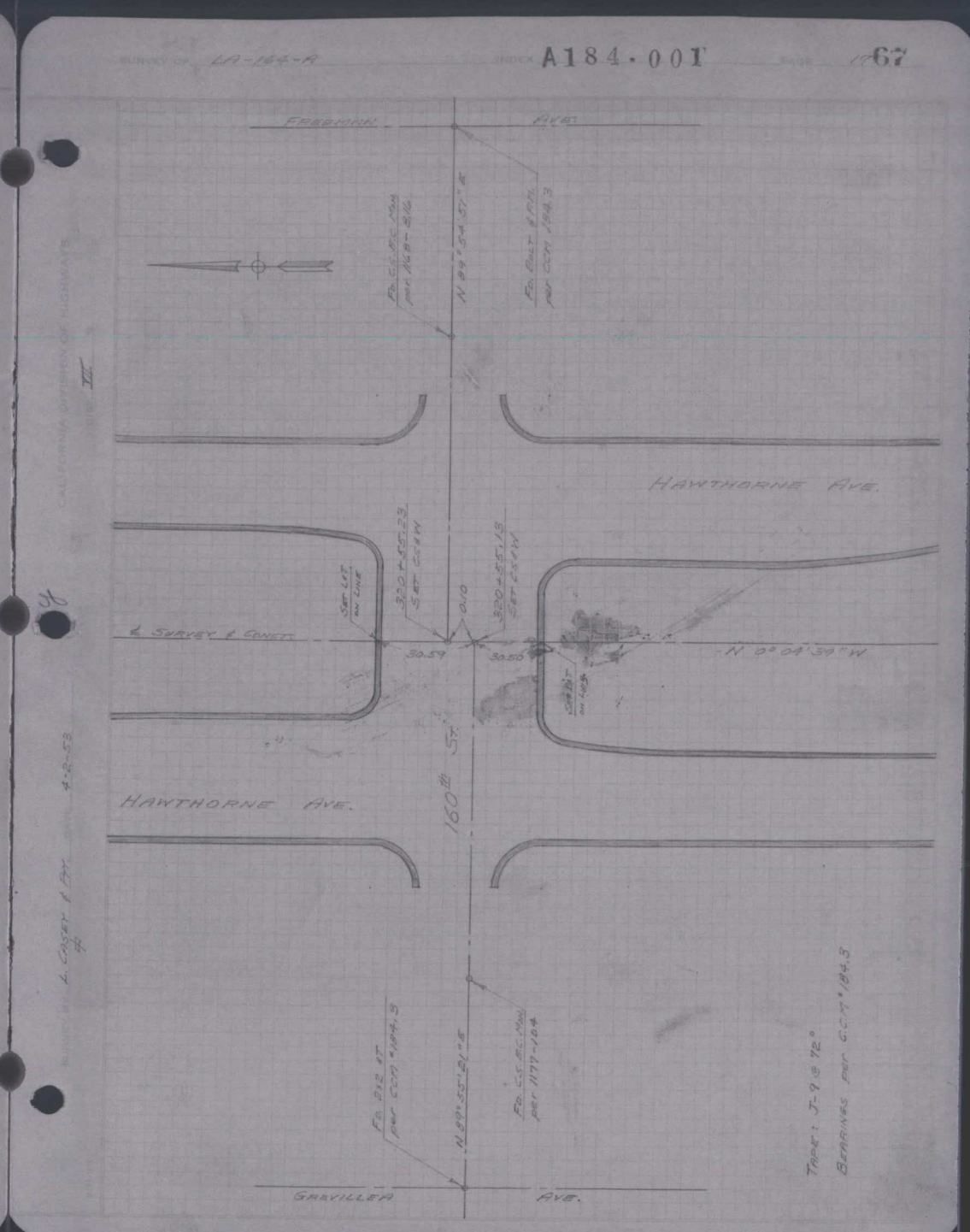


CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

F.B. 1337-47



F.B. 1337-48



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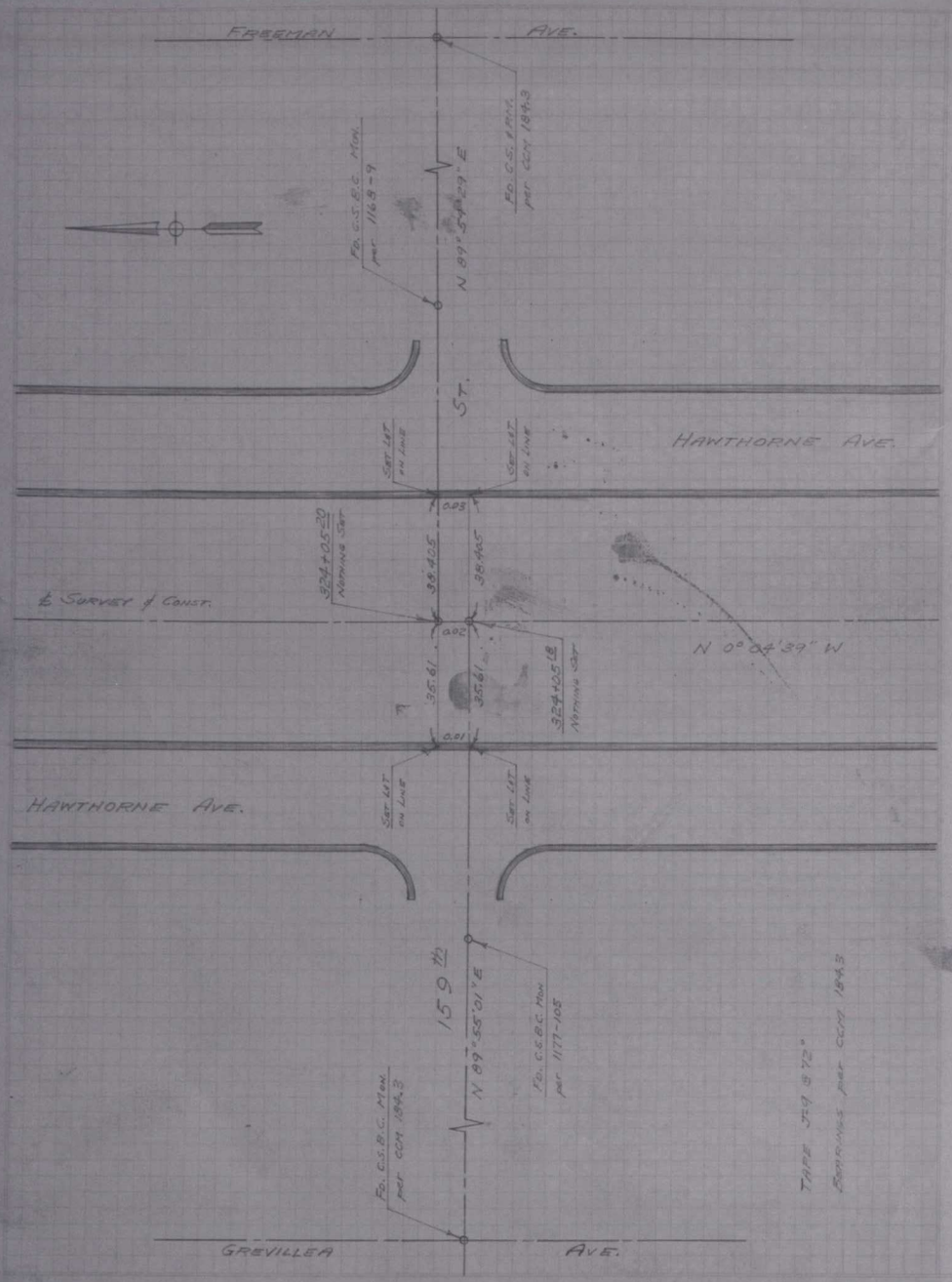
900 S. Fremont Ave

Survey Public Counter

Alhambra, CA 91803

F.B. 1337-49

SURVEY OF LA-164-A INDEX A184·001 PAGE 18 68



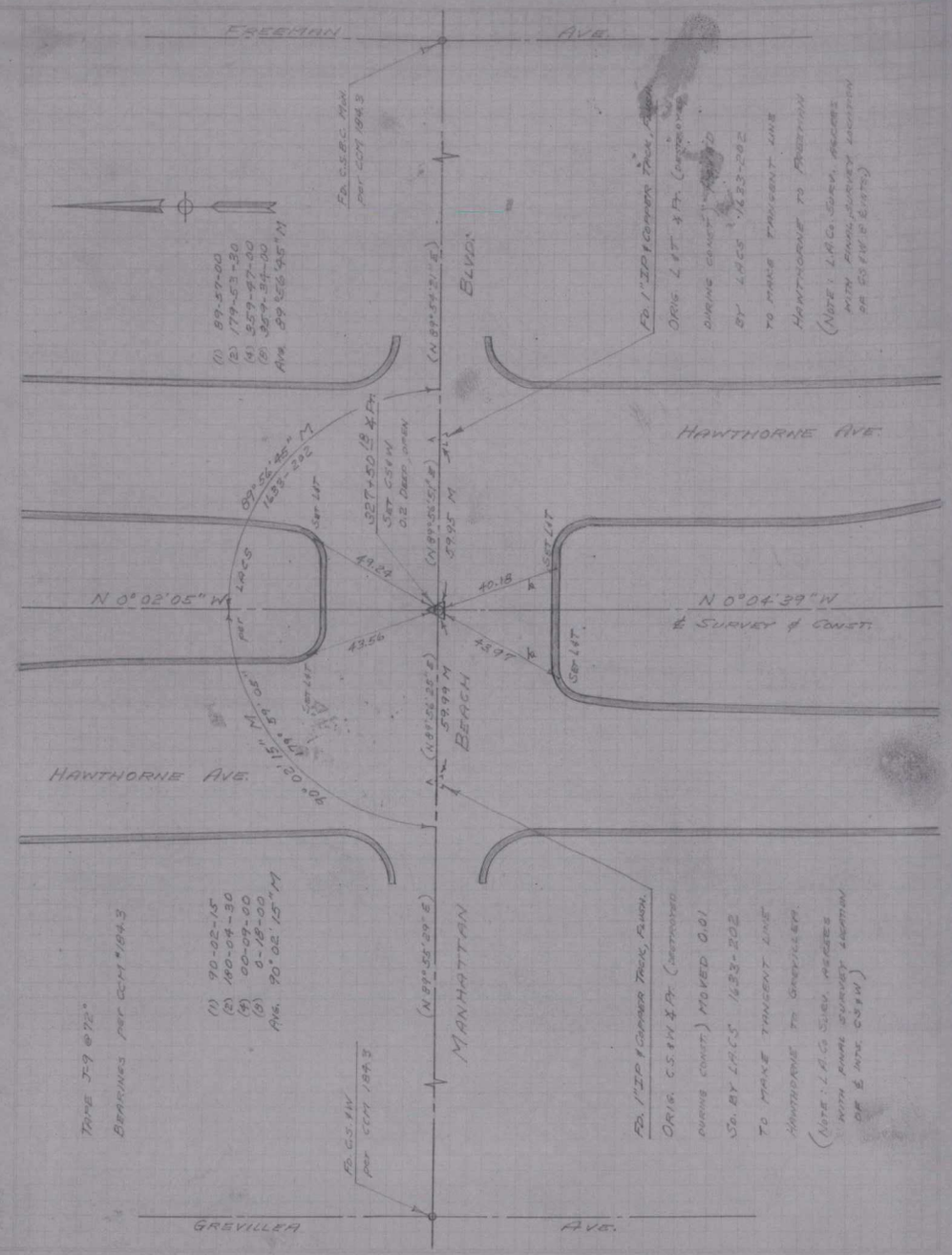
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

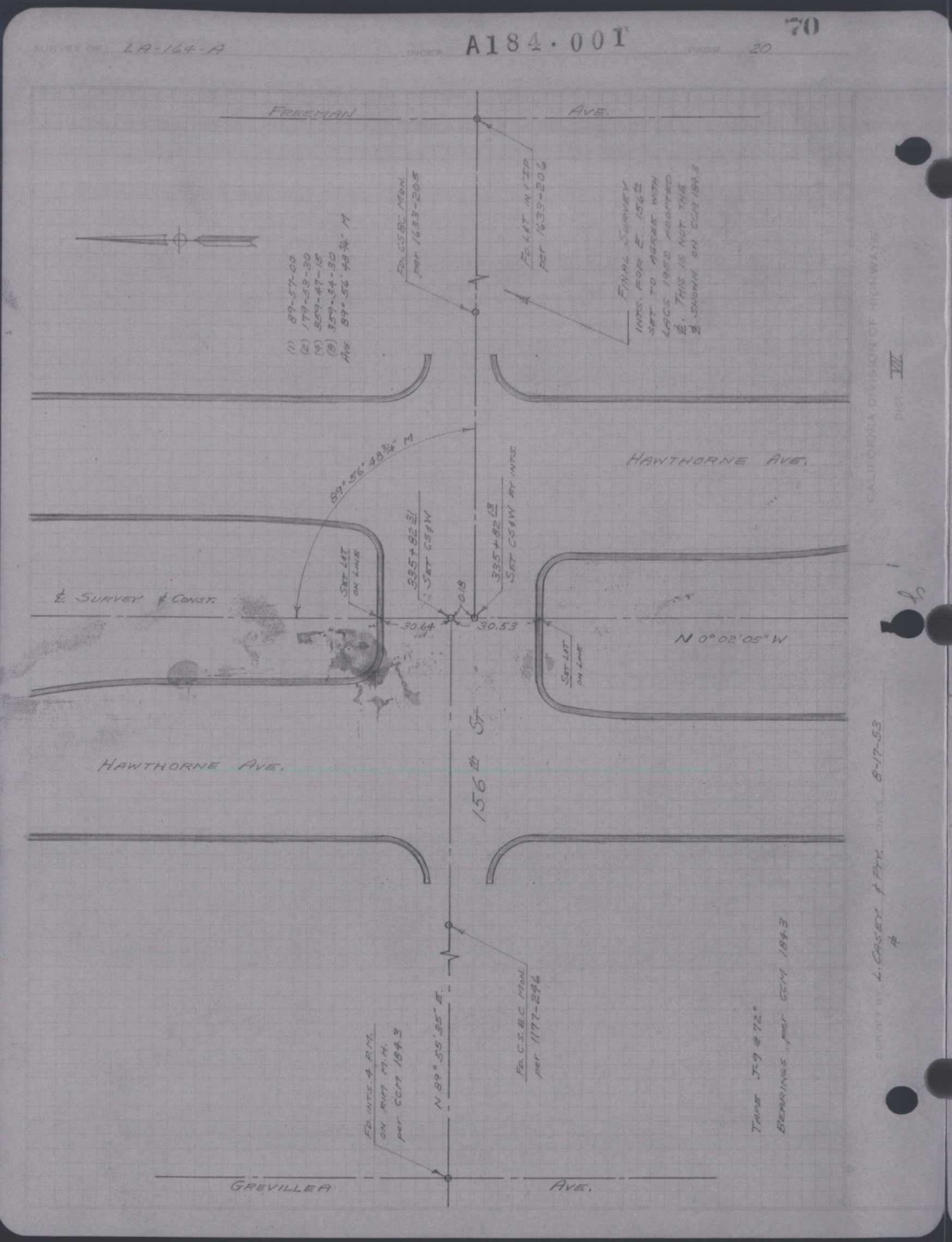
SURVEY BY L. CASEY & PTY. DATE 5-27-53

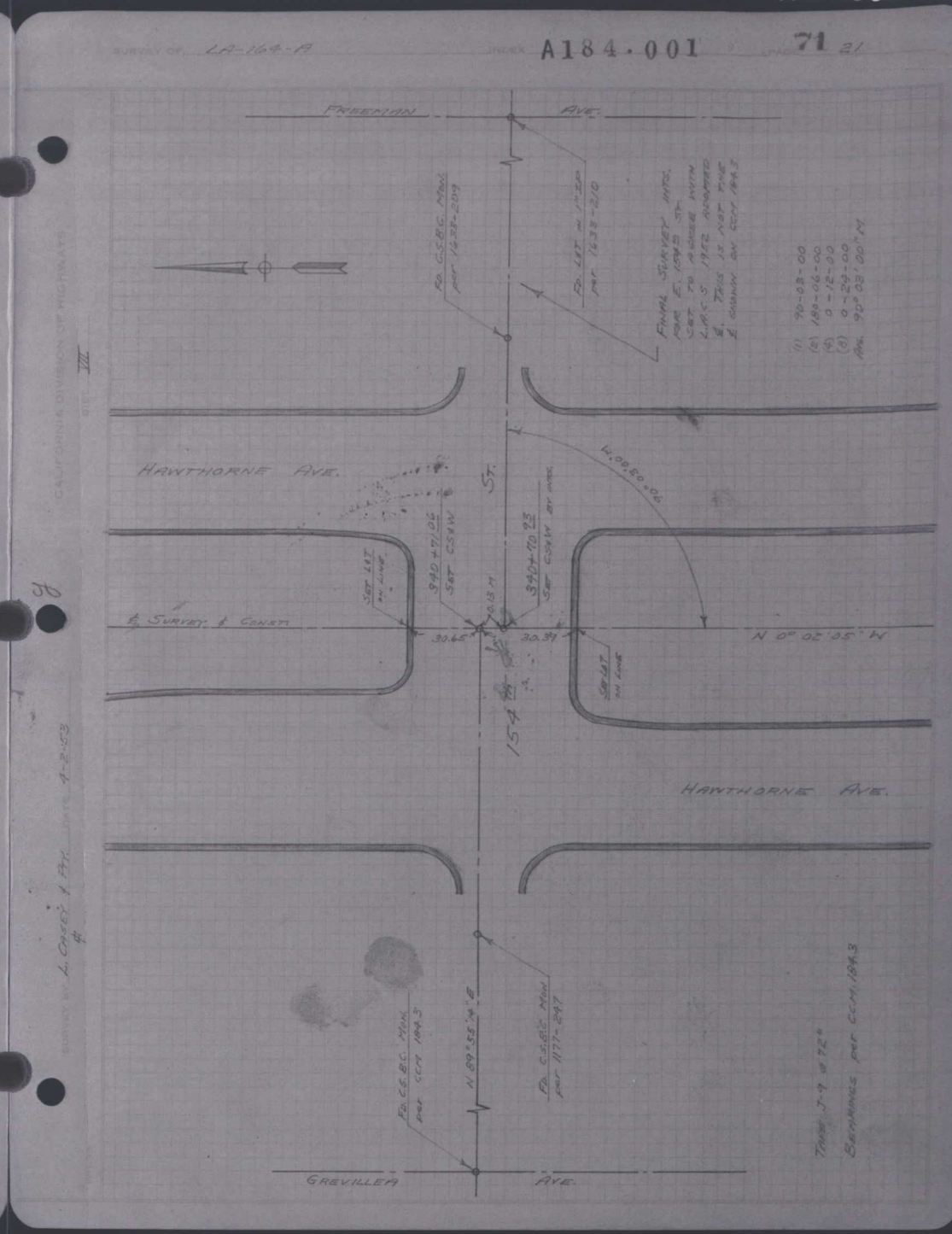
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

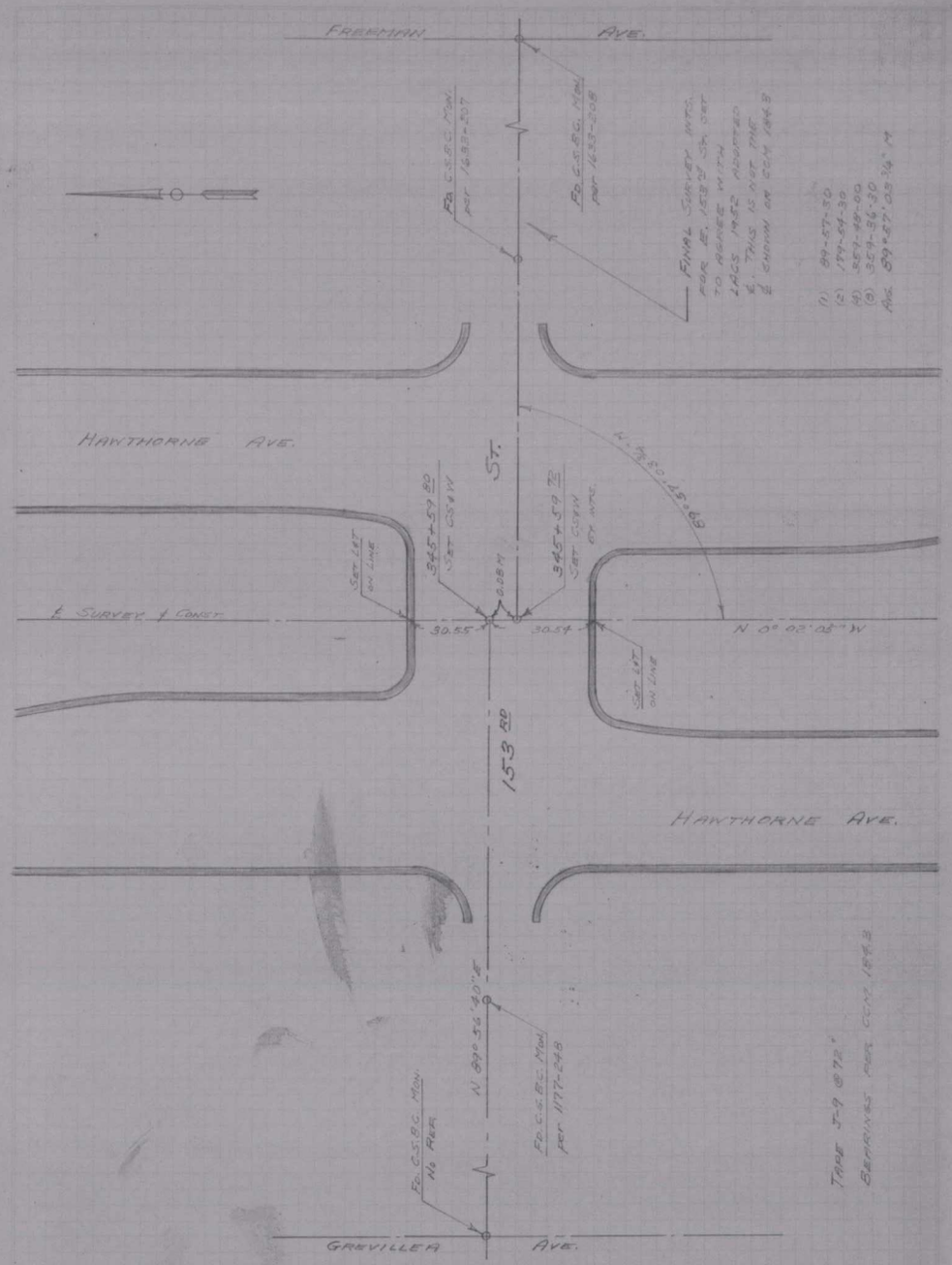
SURVEY BY L. CASEY & PTY. DATE 8-20-52

F.B. 1337-50




SURVEY OF LA-164-A
INDEX A184.001
PAGE 20
70
FREEMAN AVE.
HAWTHORNE AVE.
℄ SURVEY & CONST.
N 0° 02' 05" W
156th ST.
GREVILLEA AVE.
(1) 89-57-00
(2) 179-53-30
(4) 359-47-15
(8) 359-34-30
AVG. 89° 56' 48¾" M
FD. C.S.B.C. MON. per 1633-205
FD. L&T IN 1" IP per 1633-206
FINAL SURVEY INTS. FOR E. 156th ST. SET TO AGREE WITH LACS 1952 ADOPTED ℄. THIS IS NOT THE ℄ SHOWN ON CCM 184.3
89° 56' 48¾" M
335+82.31 SET C.S.&W
335+82.13 SET C.S.&W BY INTS.
SET L&T ON LINE
30.64
30.53
0.18
FD. INTS. 4 P.M. ON RIM M.H. per CCM 184.3
N 89° 55' 35" E
FD. C.S.B.C. MON. per 1177-246
TAPE J-9 @ 72°
BEARINGS per CCM 184.3
CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII
SURVEY BY L. CASEY & PTY. DATE 8-17-53
SURVEY BY L. CASEY & PTY. DATE 4-2-53


SURVEY OF LA-164-A
INDEX A184.001
PAGE 21
71
FREEMAN AVE.
HAWTHORNE AVE.
℄ SURVEY & CONST.
N 0° 02' 05" W
154th ST.
GREVILLEA AVE.
(1) 90-03-00
(2) 180-06-00
(4) 0-12-00
(8) 0-24-00
AVG. 90° 03' 00" M
FD. C.S.B.C. MON. per 1633-209
FD. L&T IN 1" IP per 1633-210
FINAL SURVEY INTS. FOR E. 154th ST. SET TO AGREE WITH L.A.C.S. 1952 ADOPTED ℄. THIS IS NOT THE ℄ SHOWN ON CCM 184.3
340+71.06 SET C.S.&W
340+70.93 SET C.S.&W BY INTS.
SET L&T ON LINE
30.65
30.39
0.13
FD. C.S.B.C. MON. per CCM 184.3
N 89° 55' 14" E
FD. C.S.B.C. MON. per 1177-247
TAPE J-9 @ 72°
BEARINGS per CCM 184.3

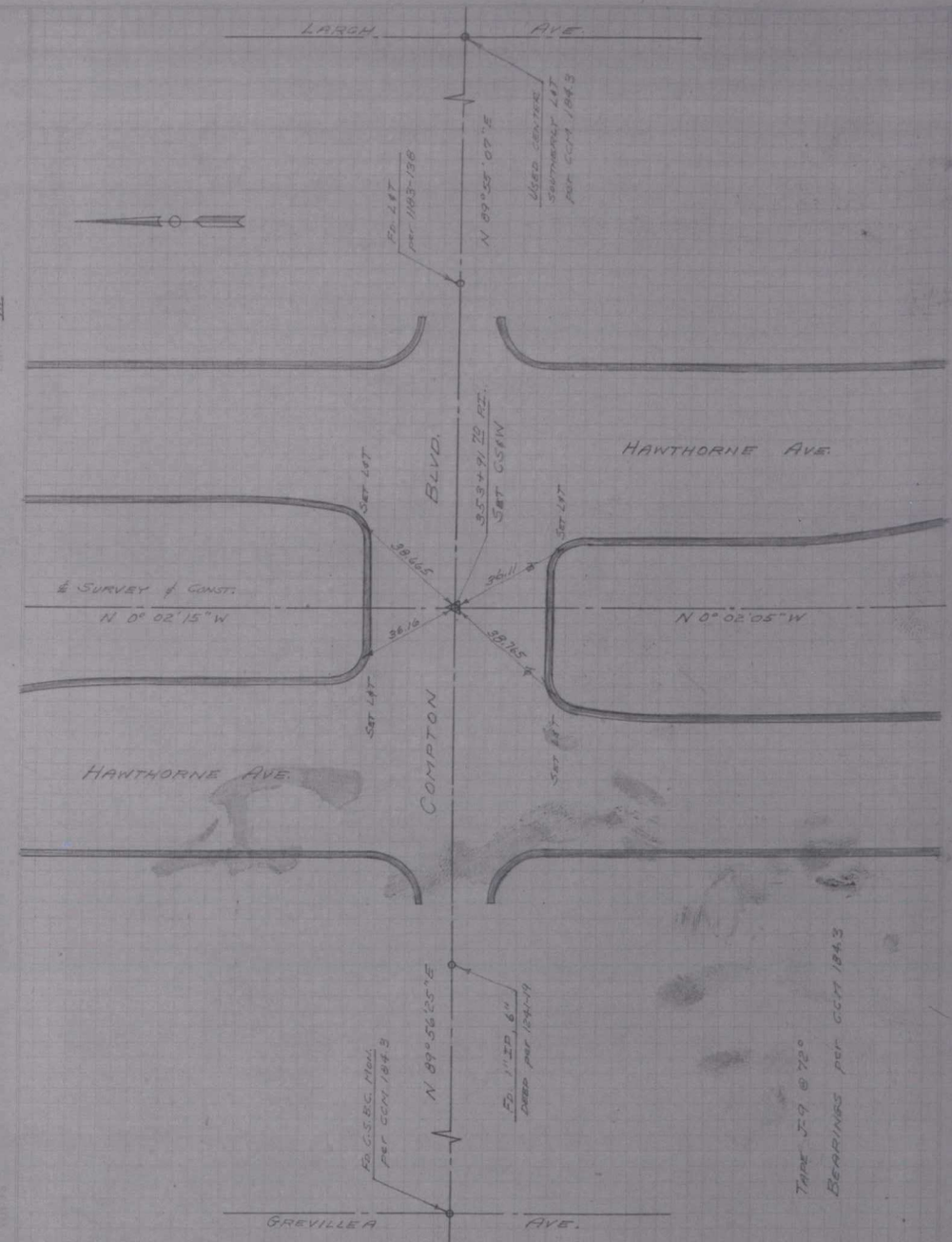


CALIFORNIA DIVISION OF HIGHWAYS

DIST. III

SURVEY BY L. CASEY & PTY. DATE 8-18-59

COMPUTED BY L. CASEY & PTY DATE 8-12-59

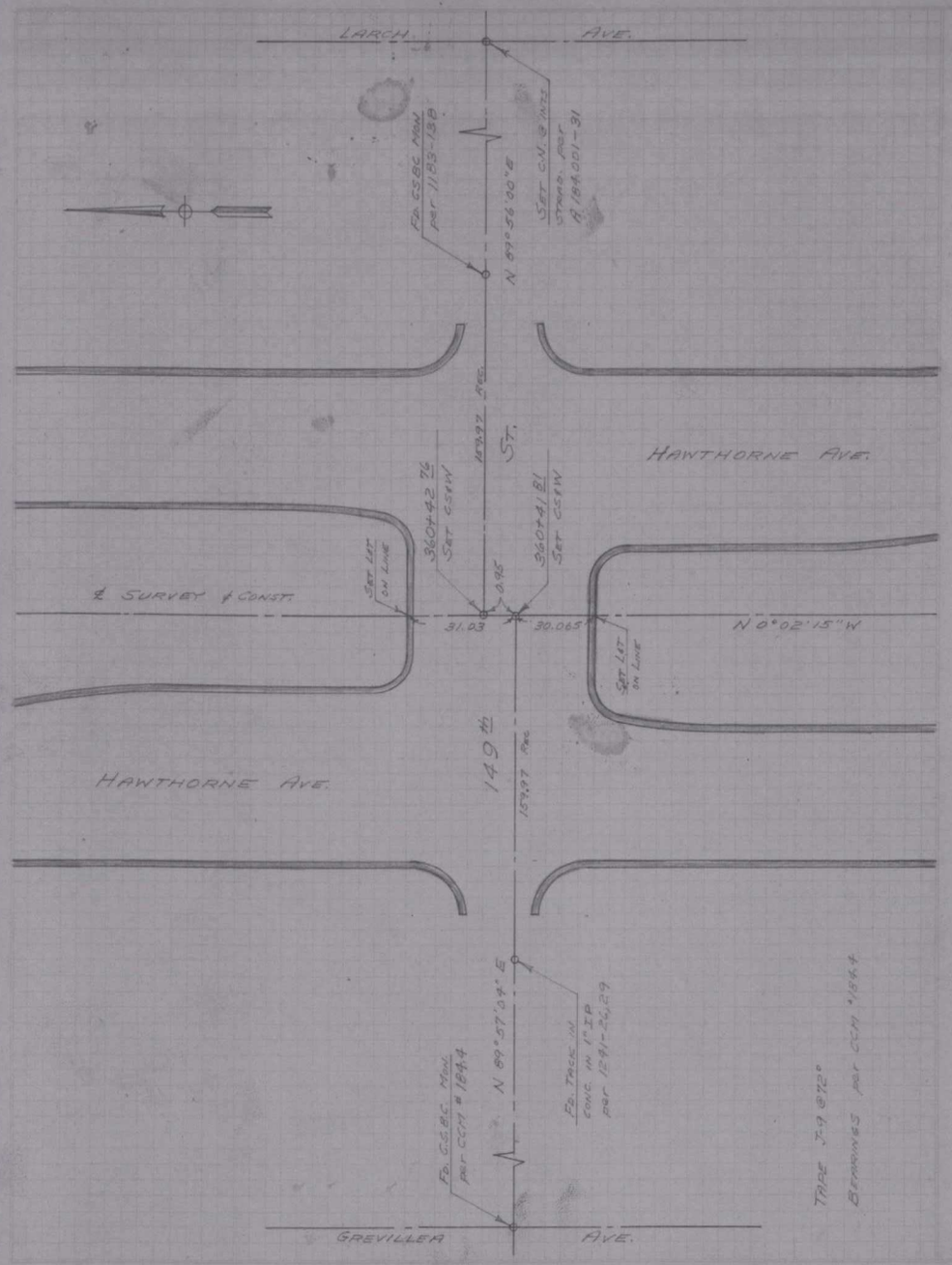


CALIFORNIA DIVISION OF HIGHWAYS

DIST. III

F.B. 1337-55

SURVEY OF LA-164-A INDEX A184.001 PAGE 24 74



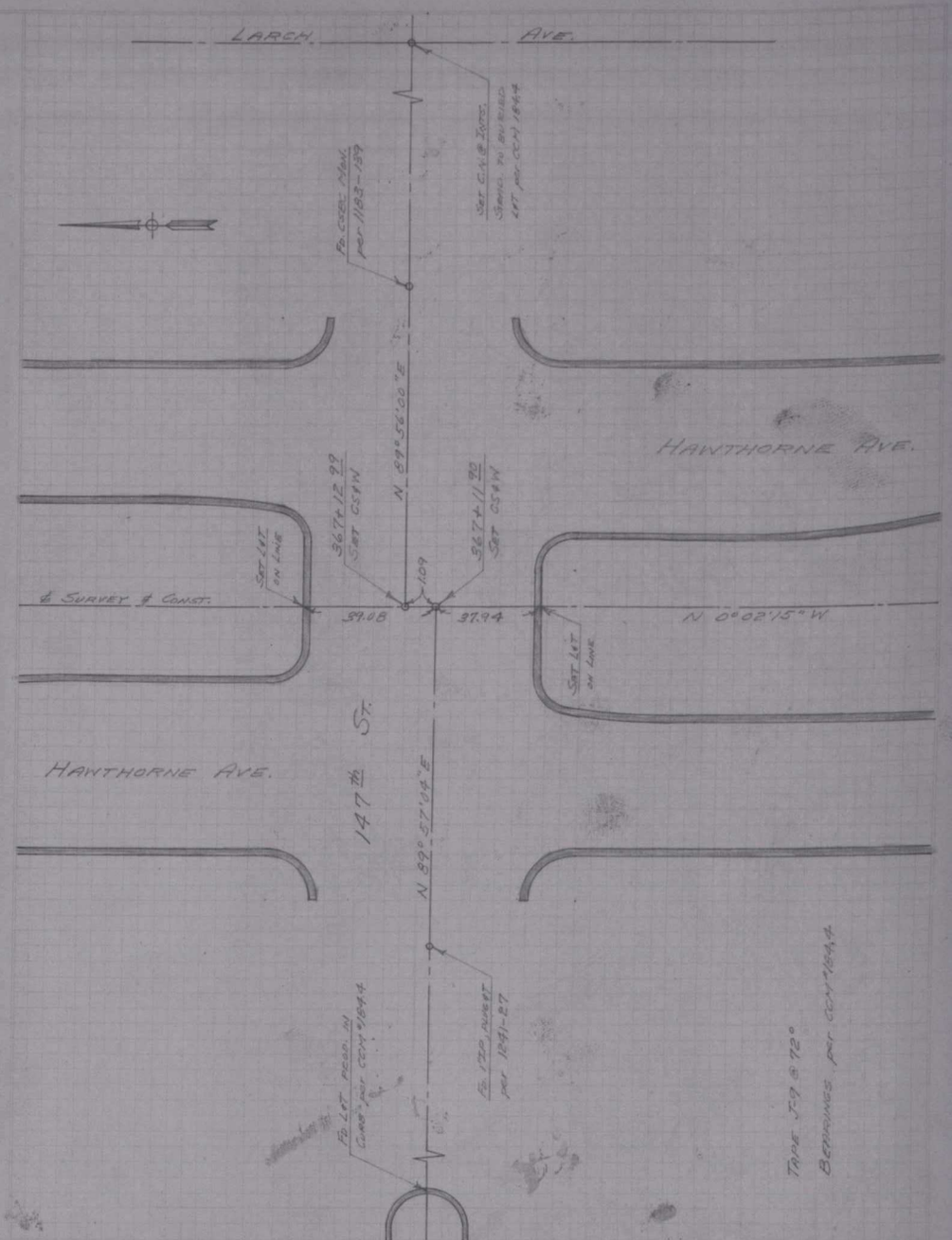
TAPE J-9 @ 72°
BEARINGS per CCM #184.4

CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

SURVEY BY L. CASEY & PTY. DATE 4-2-53

F.B. 1337-56

SURVEY OF LA-164-A INDEX A184.001 PAGE 25 75

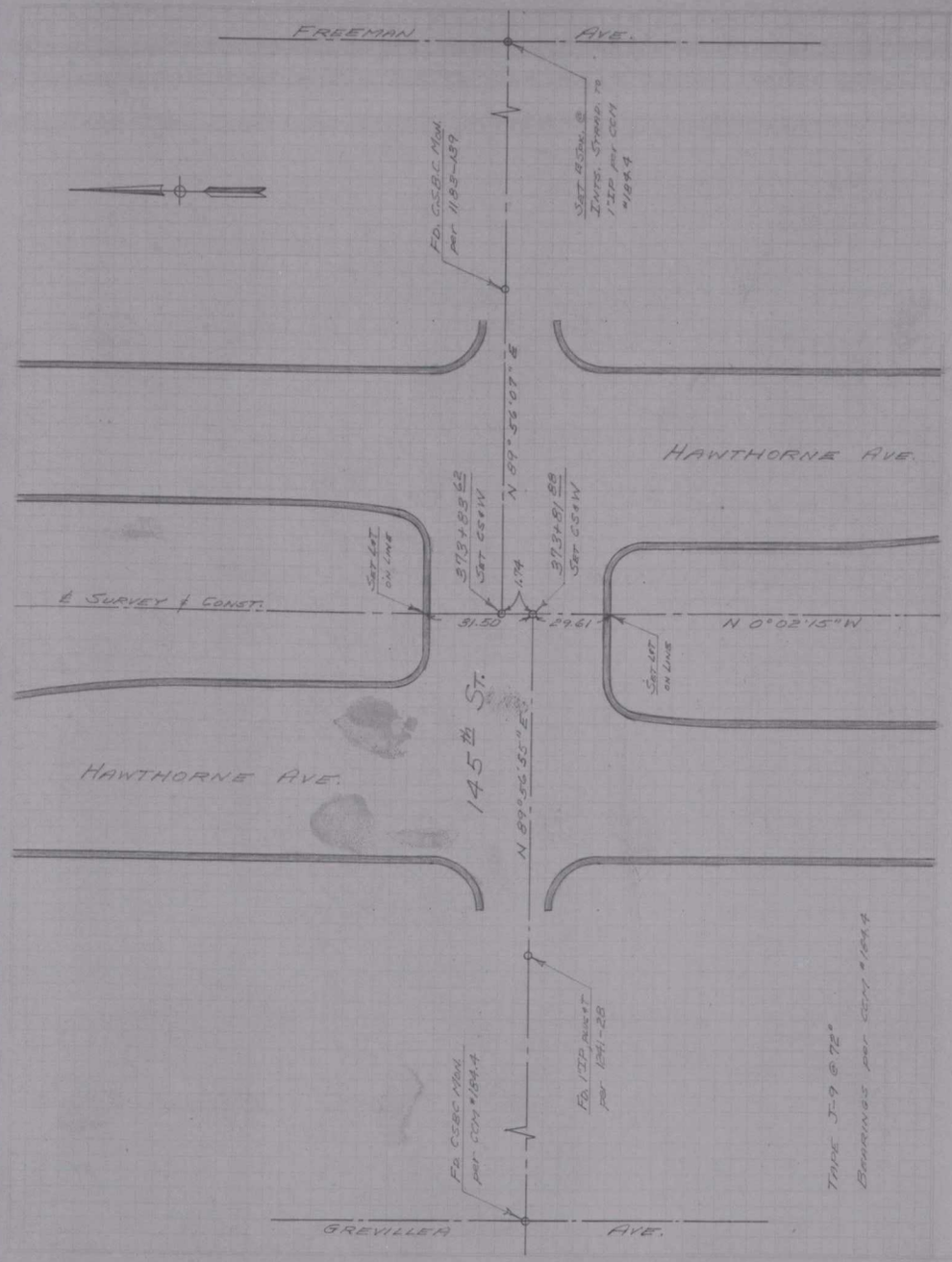


TAPE J-9 @ 72°
BEARINGS per CCM #184.4

CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

SURVEY BY L. CASEY & PTY. DATE 4-1-53

F.B. 1337-57

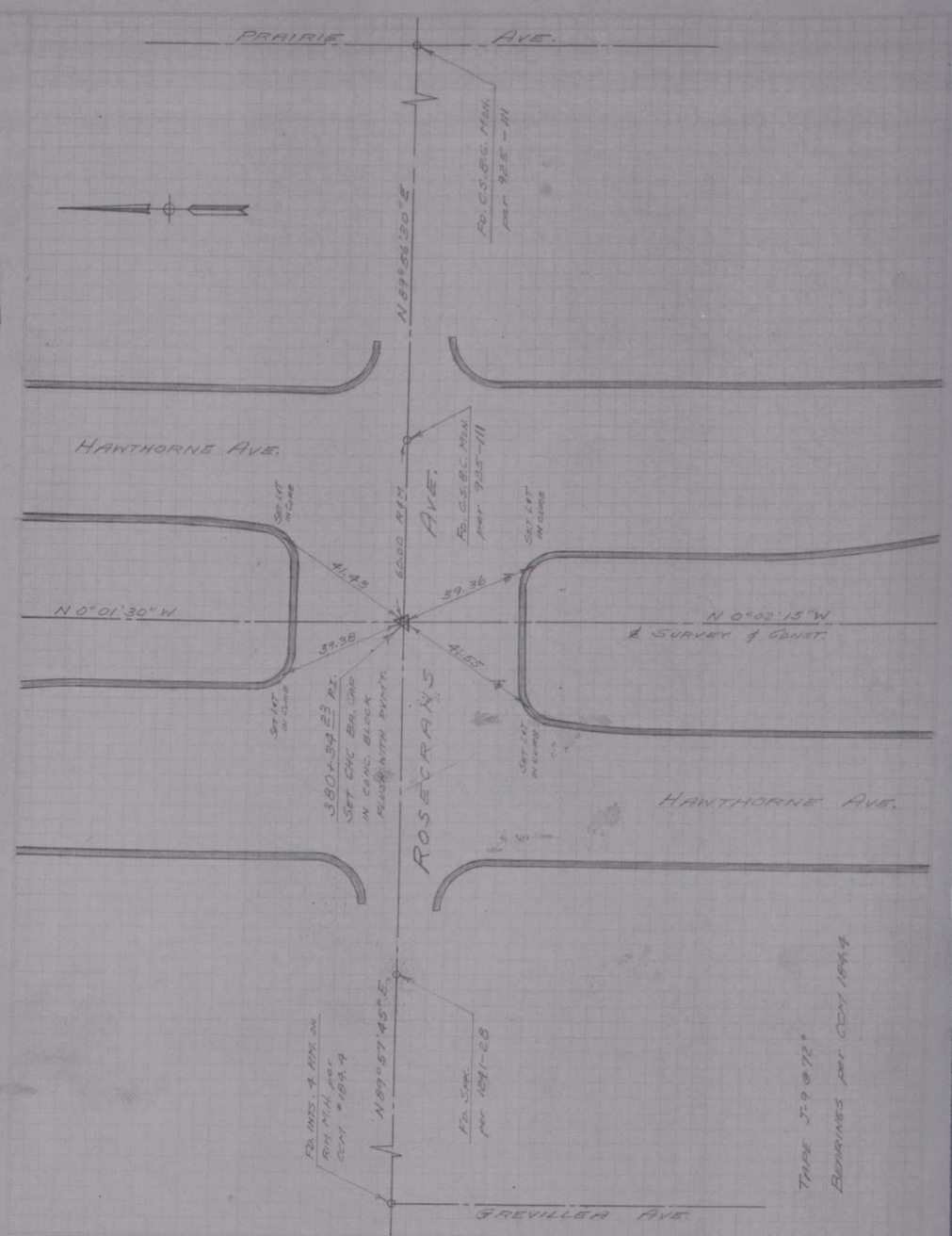


CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY L. CASEY & # DATE 4-1-53

SURVEY BY L. CASEY & PTY. DATE 9-3-52

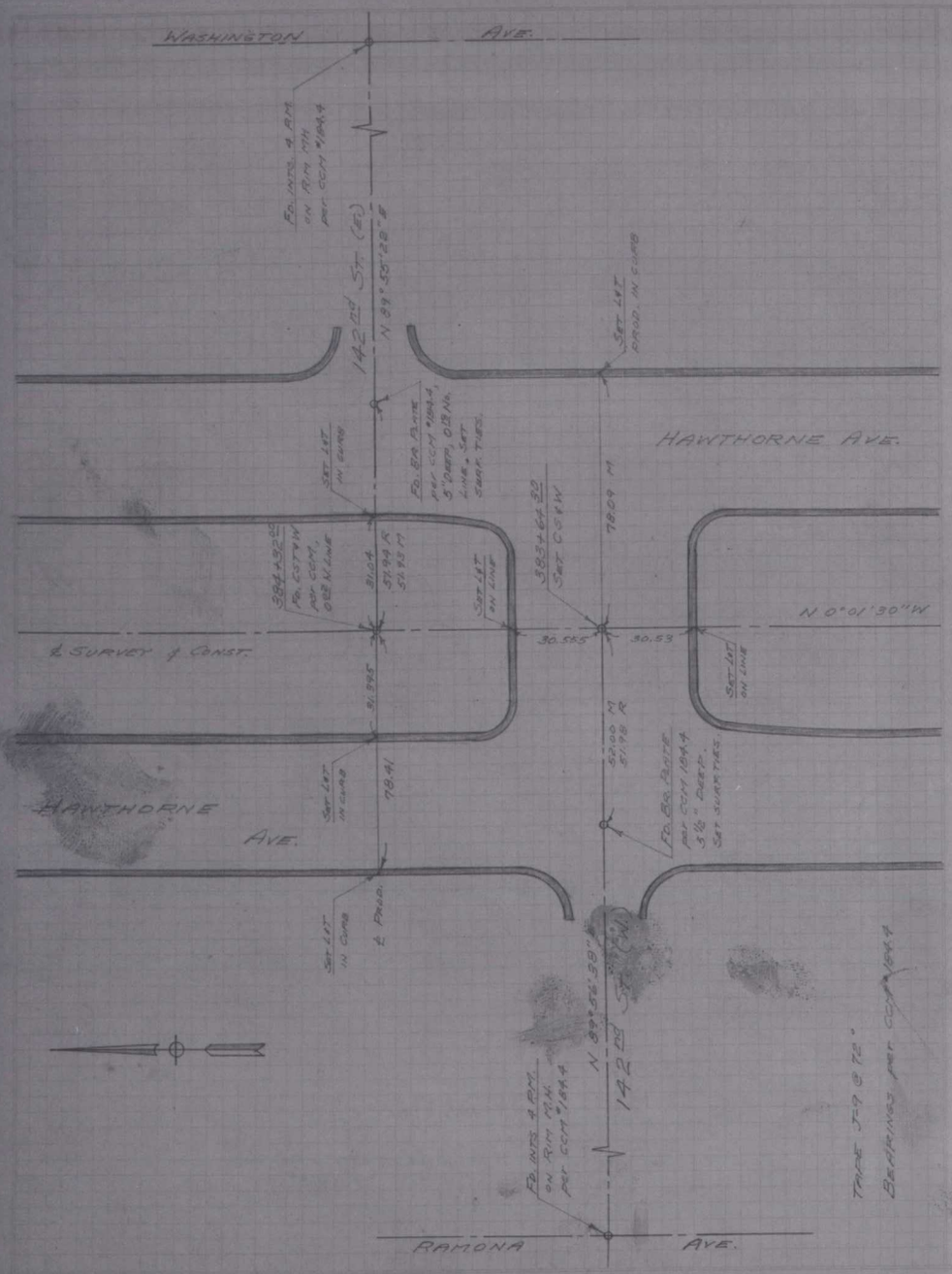
F.B. 1337-58



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

F.B. 1337-59

SURVEY OF LA-164-HAW. INDEX A184.001 PAGE 78 28



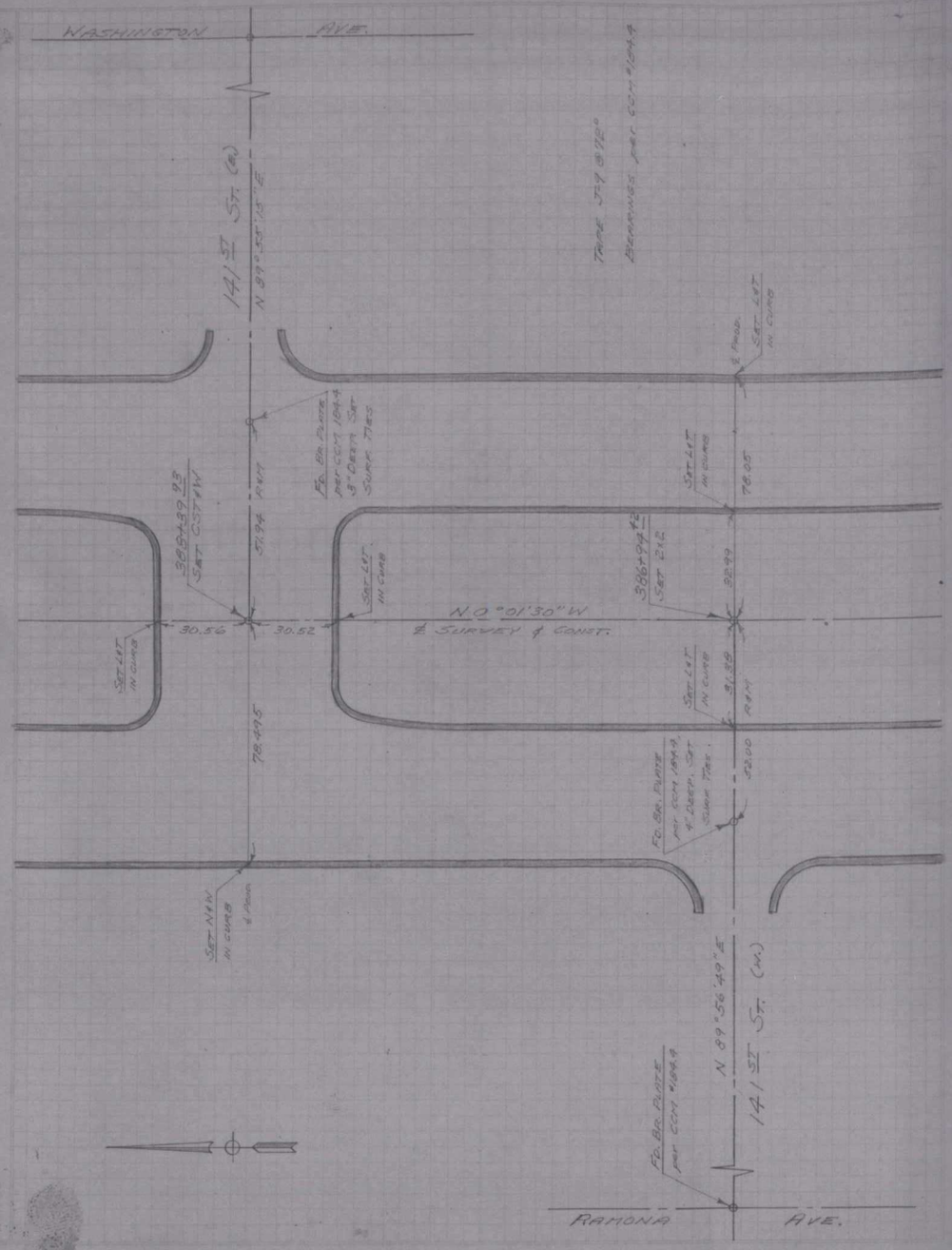
CALIFORNIA DIVISION OF HIGHWAYS DIST. III

SURVEY BY L. CASEY & PTY. DATE 6-30-52

SURVEY BY L. CASEY & PTY. DATE 6-27-52

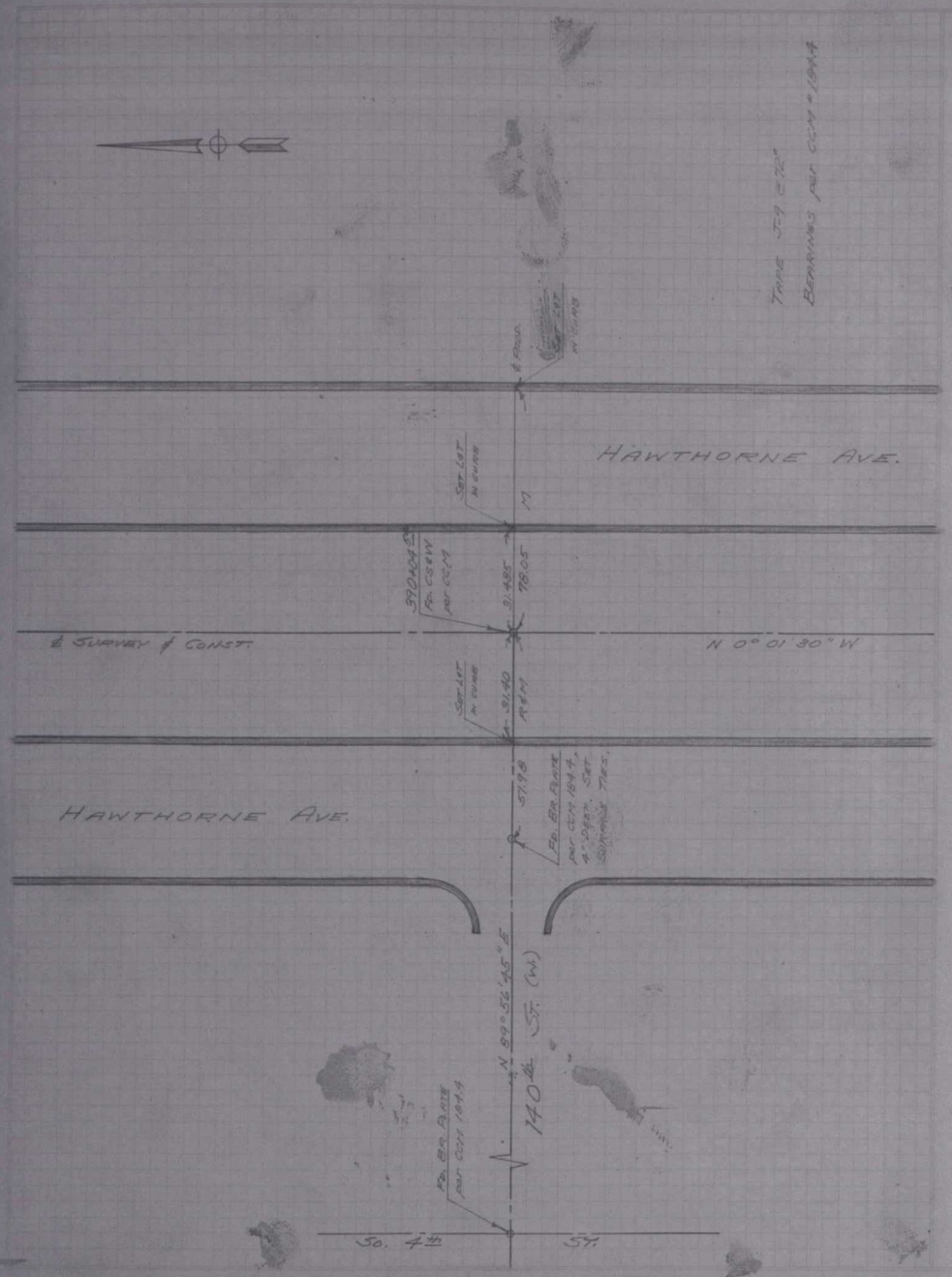
F.B. 1337-60

SURVEY OF LA-164-HAW. INDEX A184.001 PAGE 79



CALIFORNIA DIVISION OF HIGHWAYS DIST. III

F.B. 1337-61

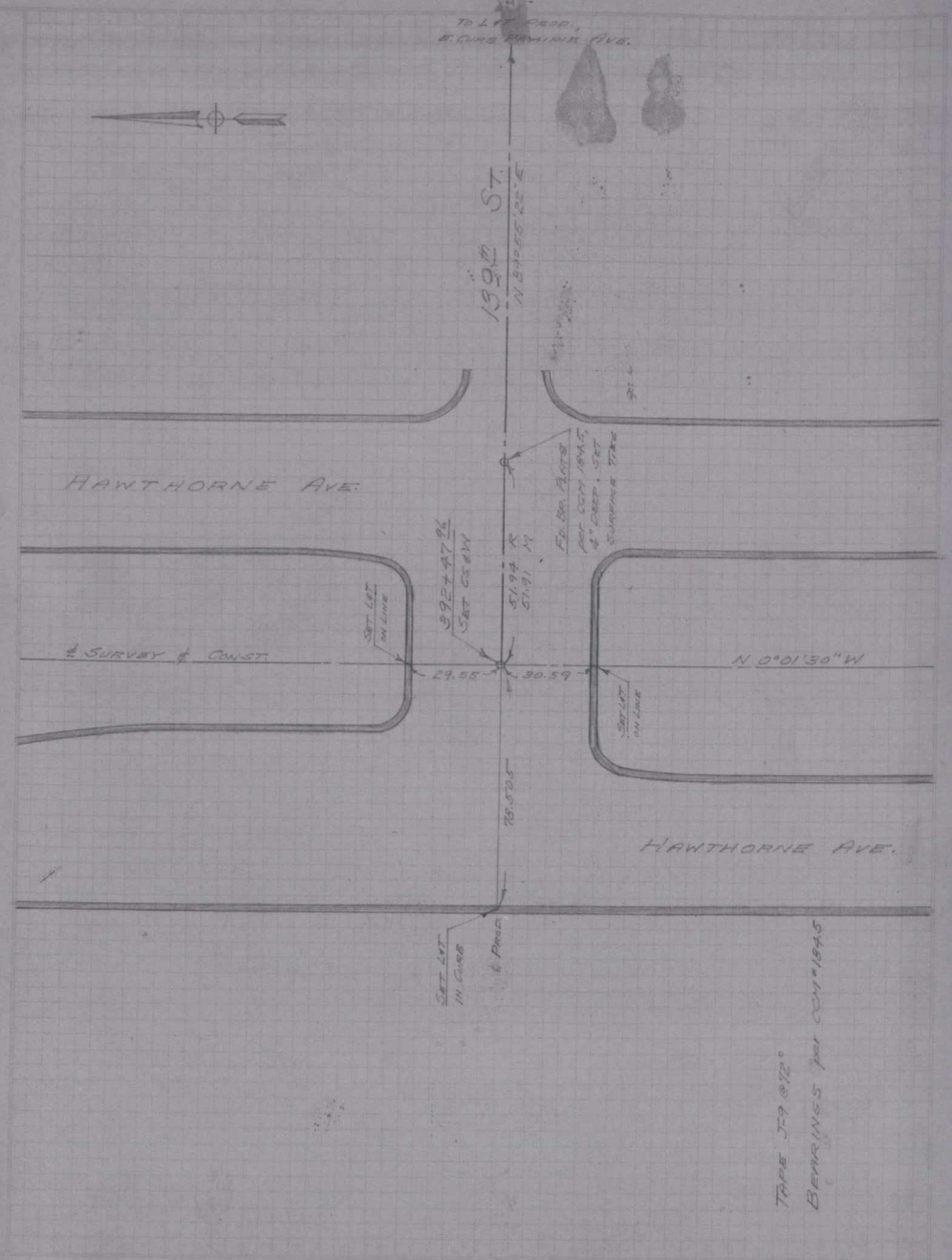


CALIFORNIA DIVISION OF HIGHWAYS DIST. III

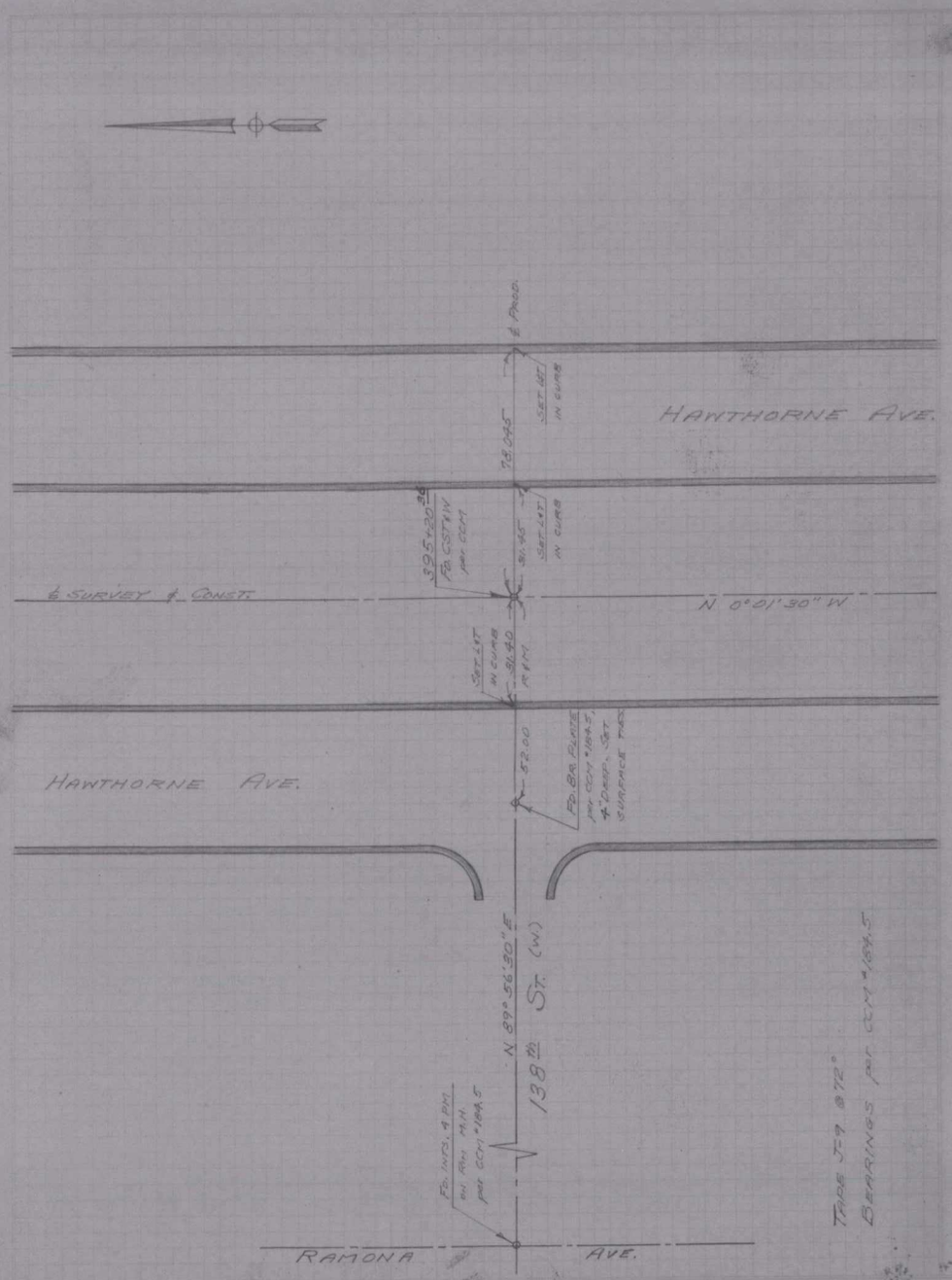
SURVEY BY L. CASEY & PTY. DATE 6-27-52

SURVEY BY L. CASEY & PTY. DATE 6-25-52

F.B. 1337-62



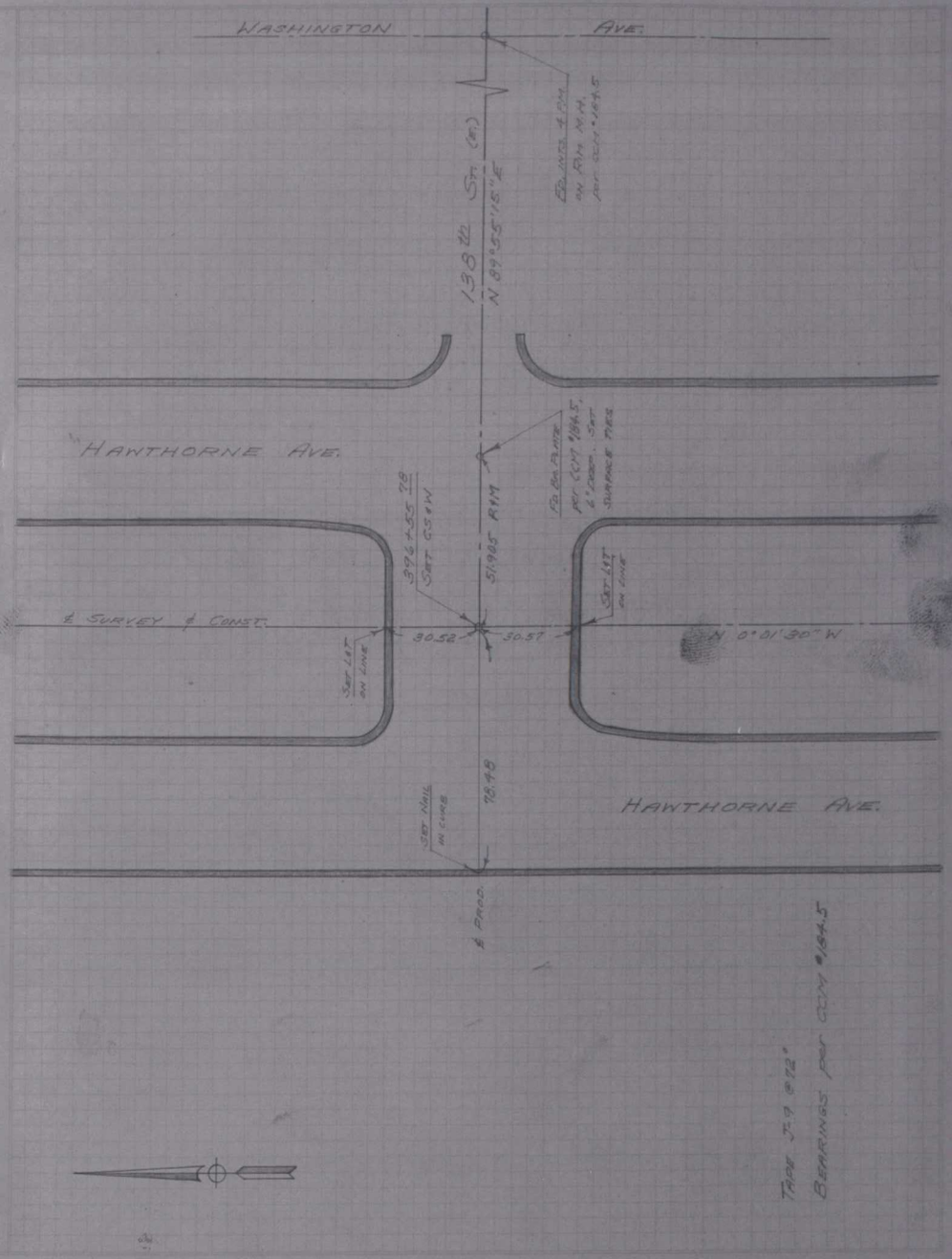
F.B. 1337-63



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY L. CASEY & PTY. DATE 6-24-52

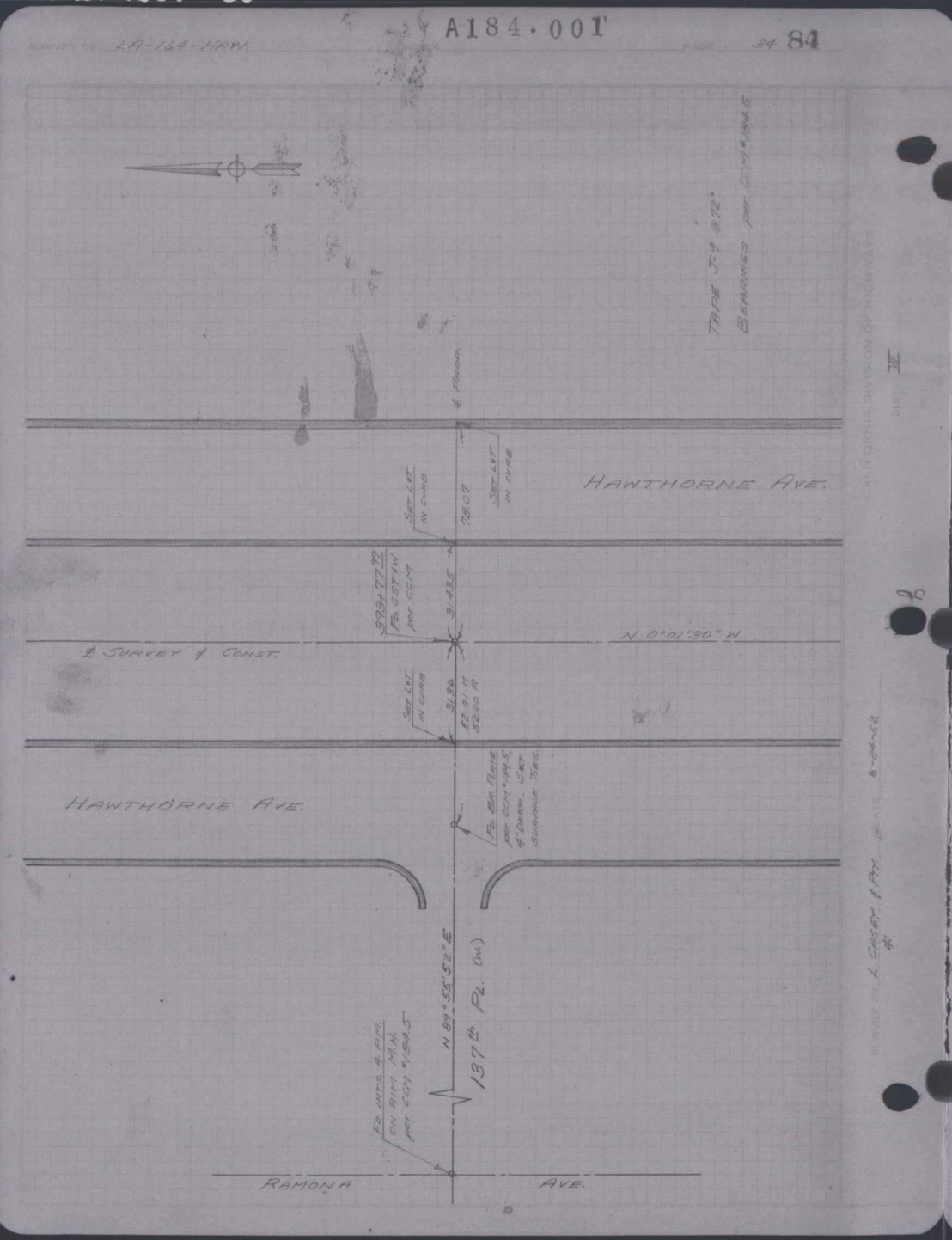
F.B. 1337-64



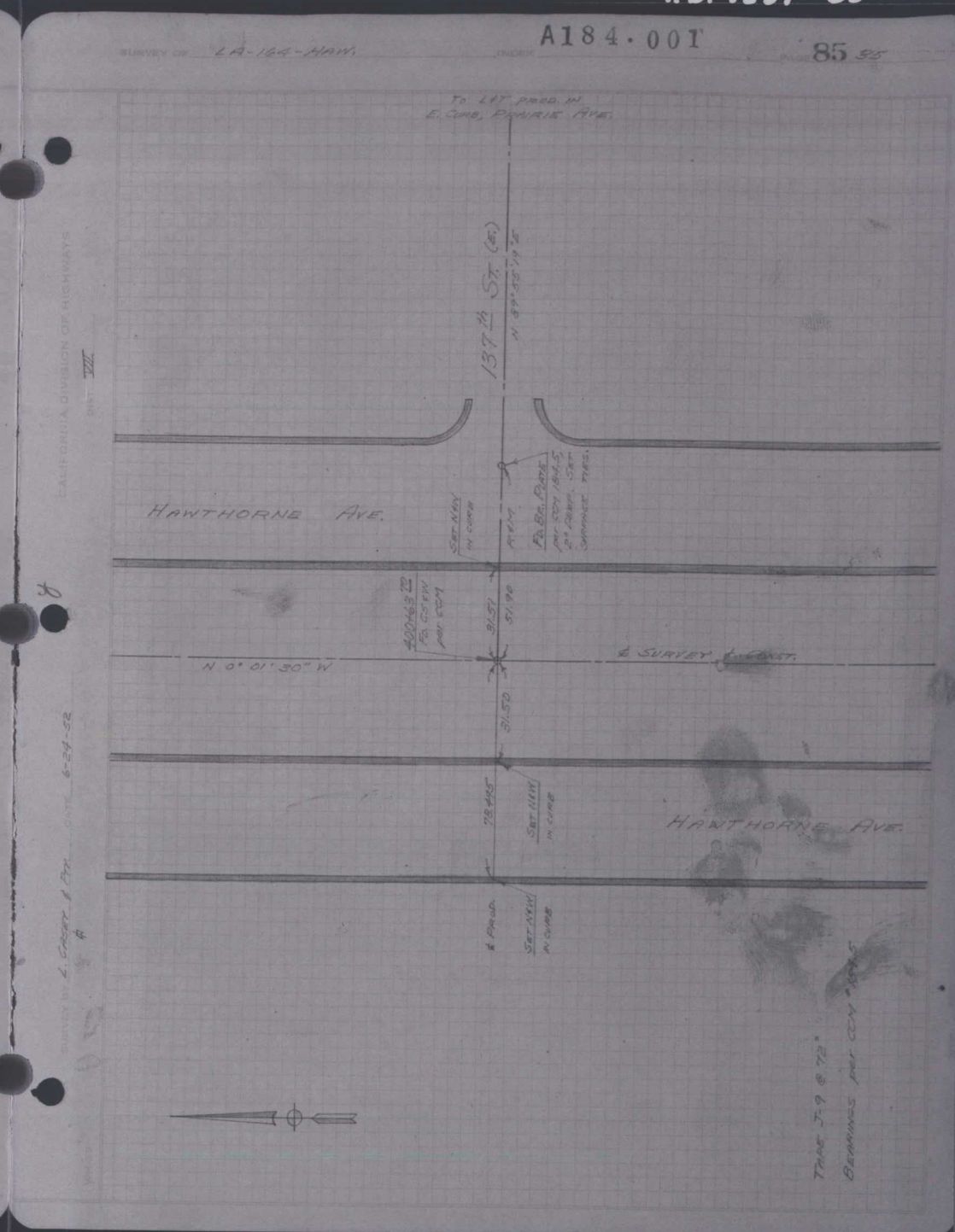
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY L. CASEY & PTY. DATE 6-24-52

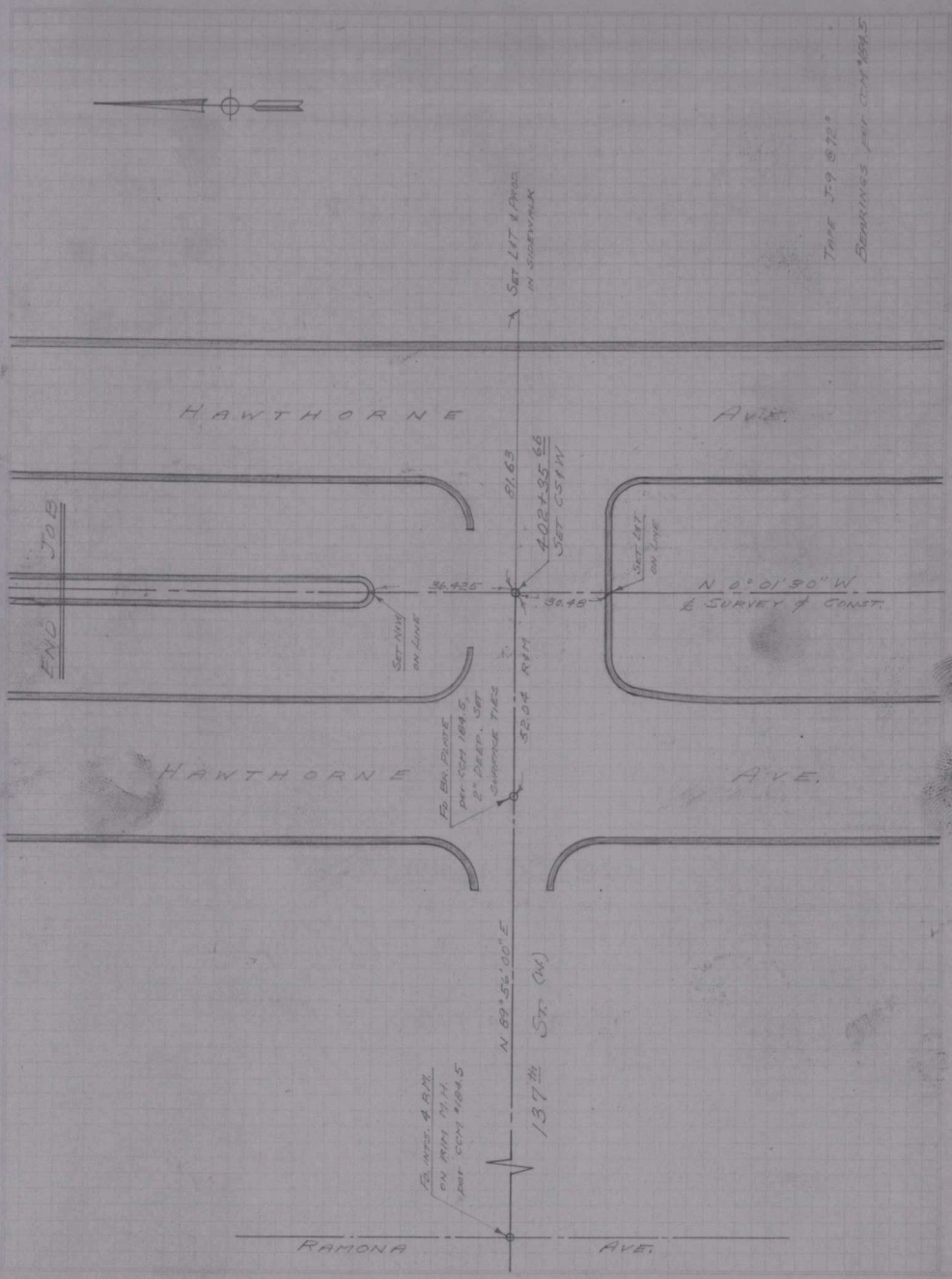
F.B. 1337-65



F.B. 1337-66



F.B. 1337-67



CALIFORNIA DIVISION OF HIGHWAYS
DIST. III

SURVEY BY L. CASEY & PY.

SURVEY OF LA-164-HAW INDEX A185.001 PAGE 2

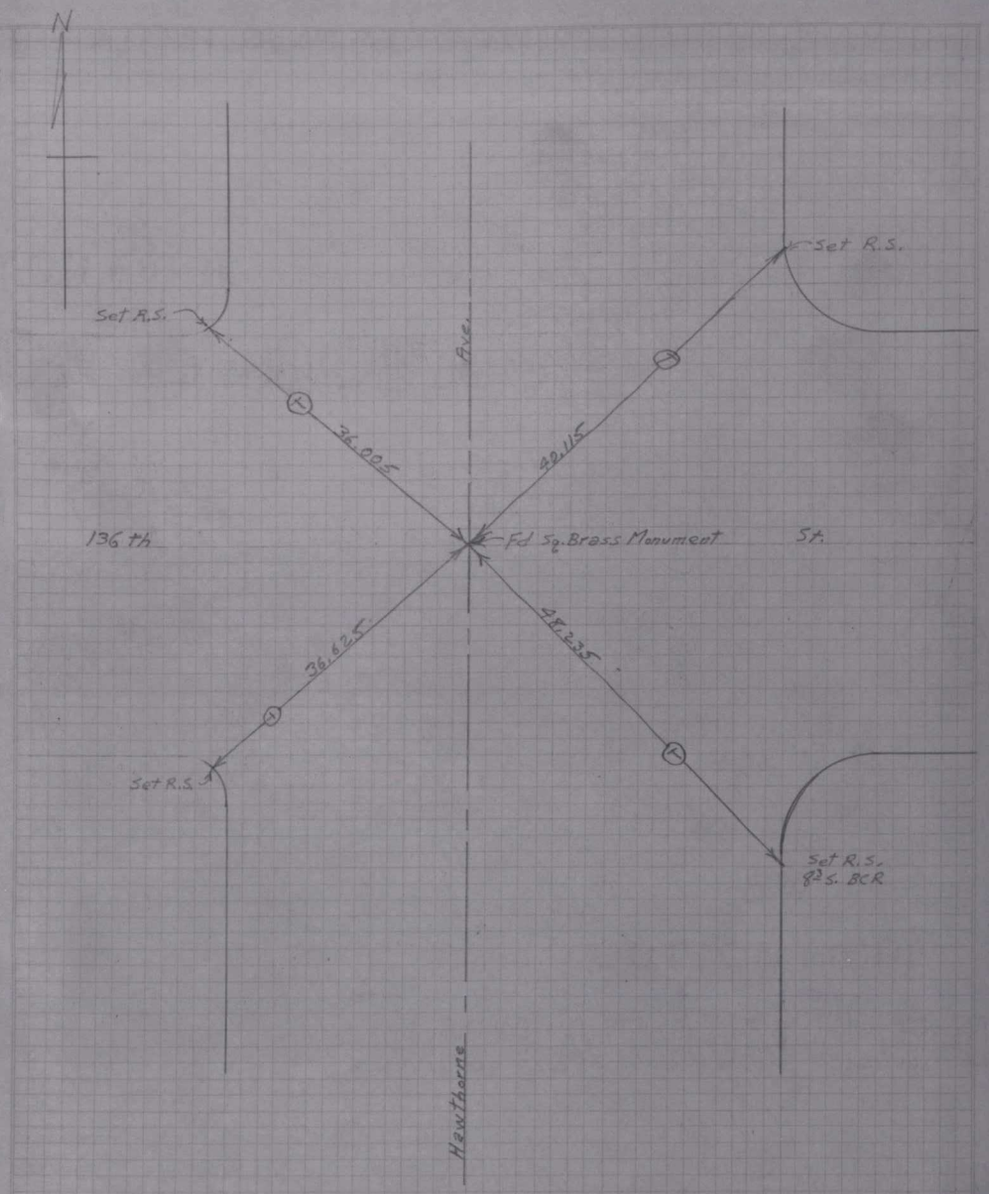
137th St. Fd Nothing

Note:- all pts. tied are assumed only to be ℄ intersections

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Striebich & Fly DATE 6-16-55

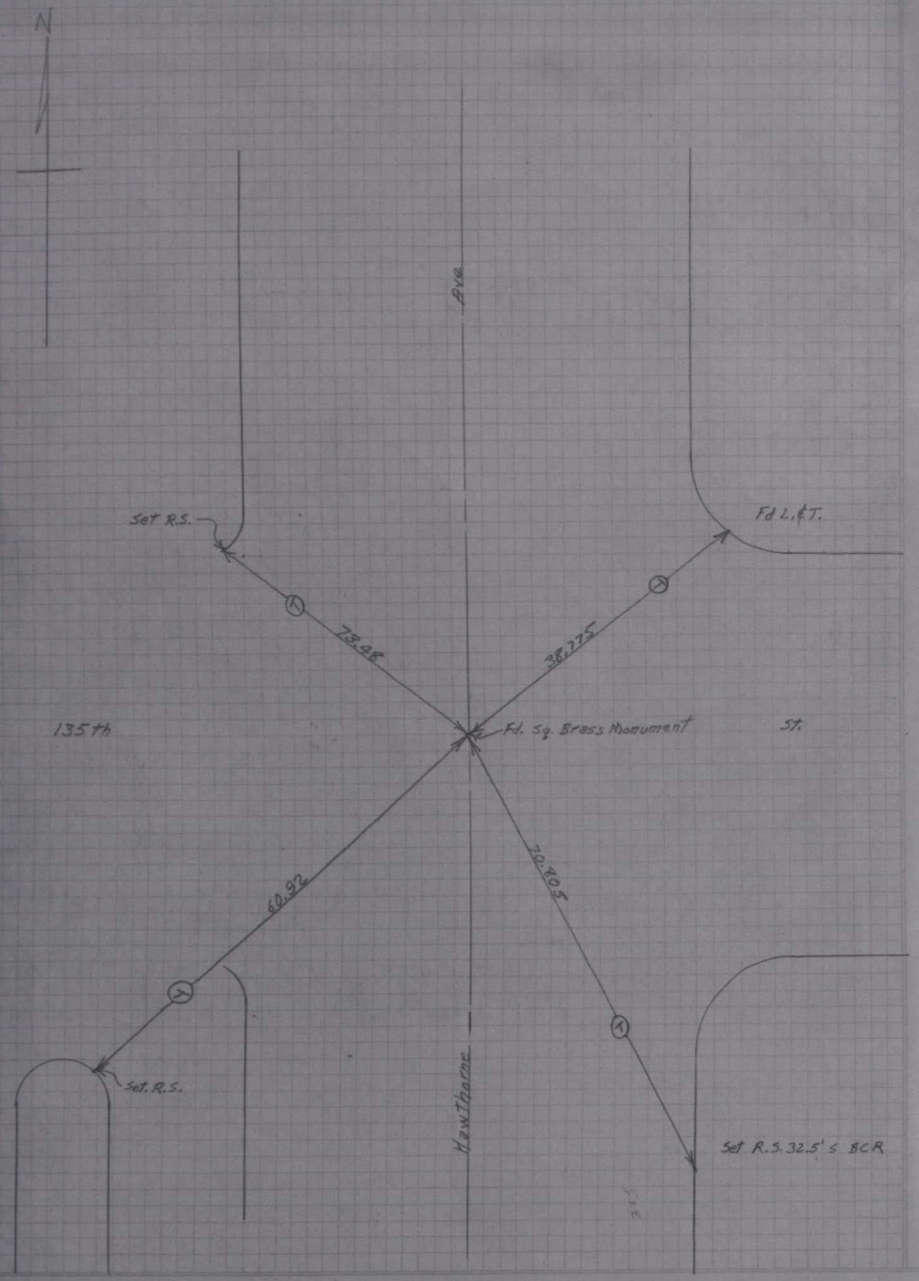
SURVEY OF LA 164 Haw INDEX A185.001 PAGE 3



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Striebich & Fly DATE 6-16-55

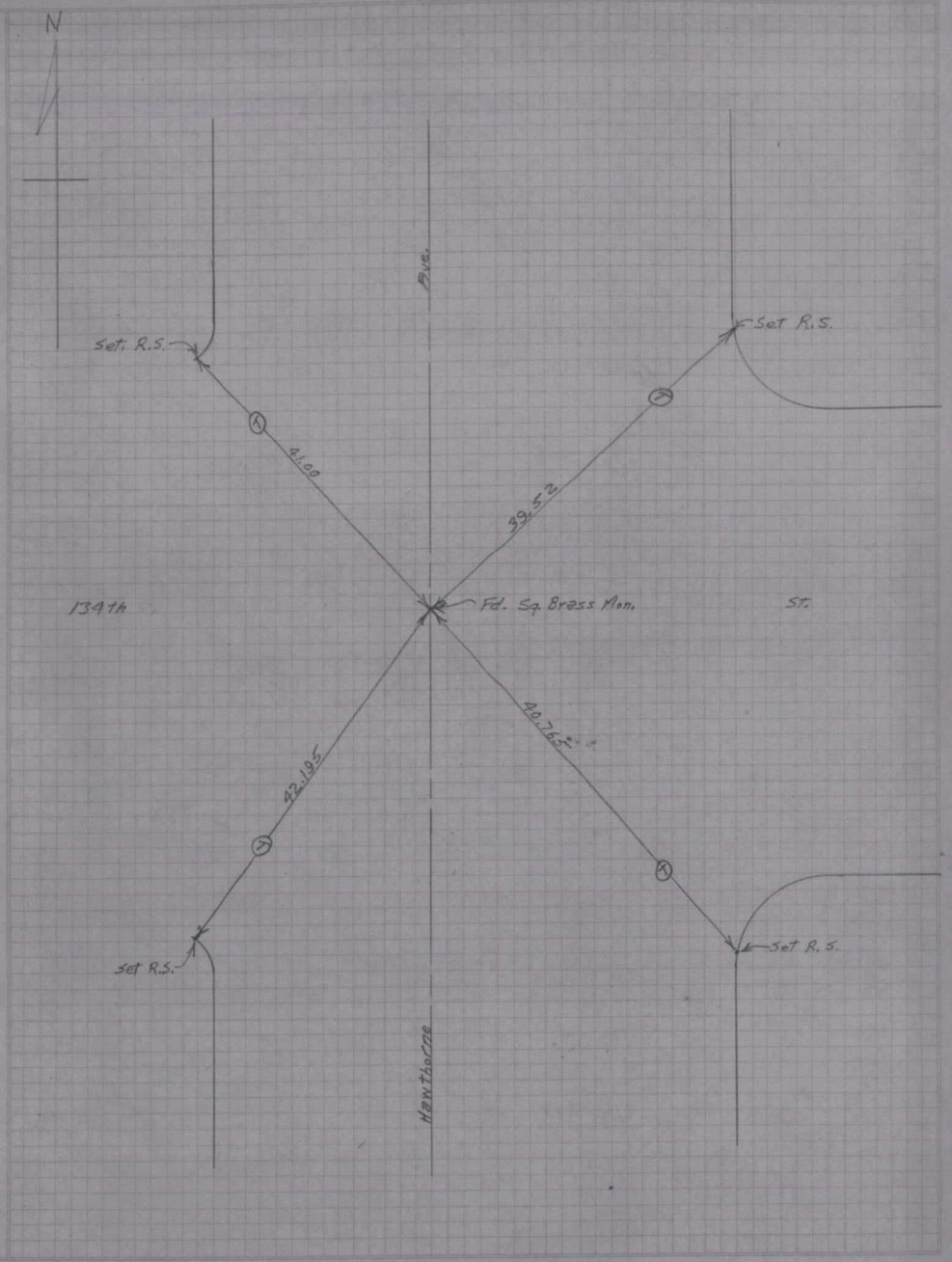
SURVEY OF LA 164 - Haw. INDEX A185.001 PAGE 4 4



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Striebich & Pfy DATE 6-16-55

SURVEY OF LA - 164 Haw INDEX A185.001 PAGE 5 5

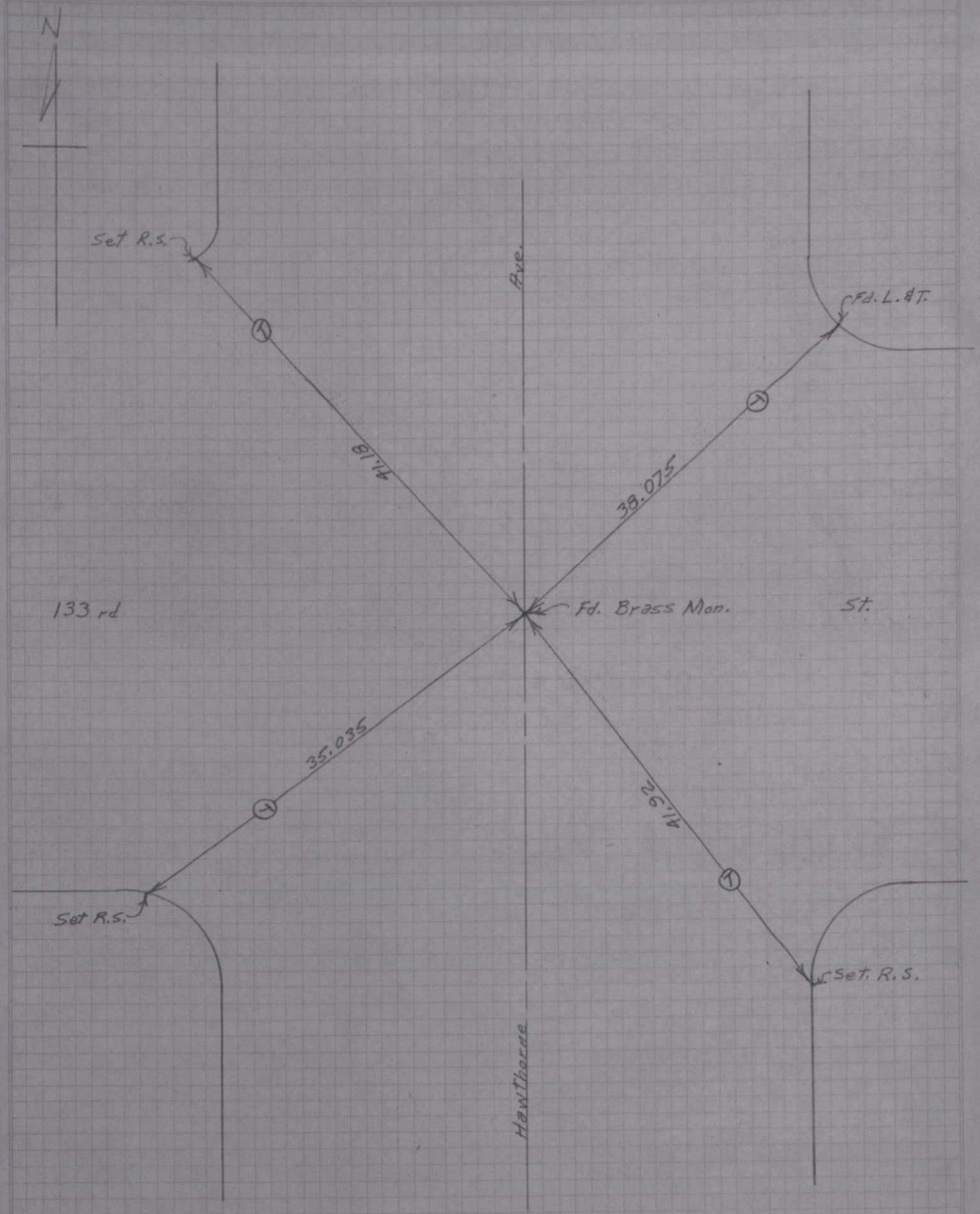


CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Striebich & Pfy DATE 6-16-55

WH-35

SURVEY OF LA 164 Haw INDEX A185.001 PAGE 6 6



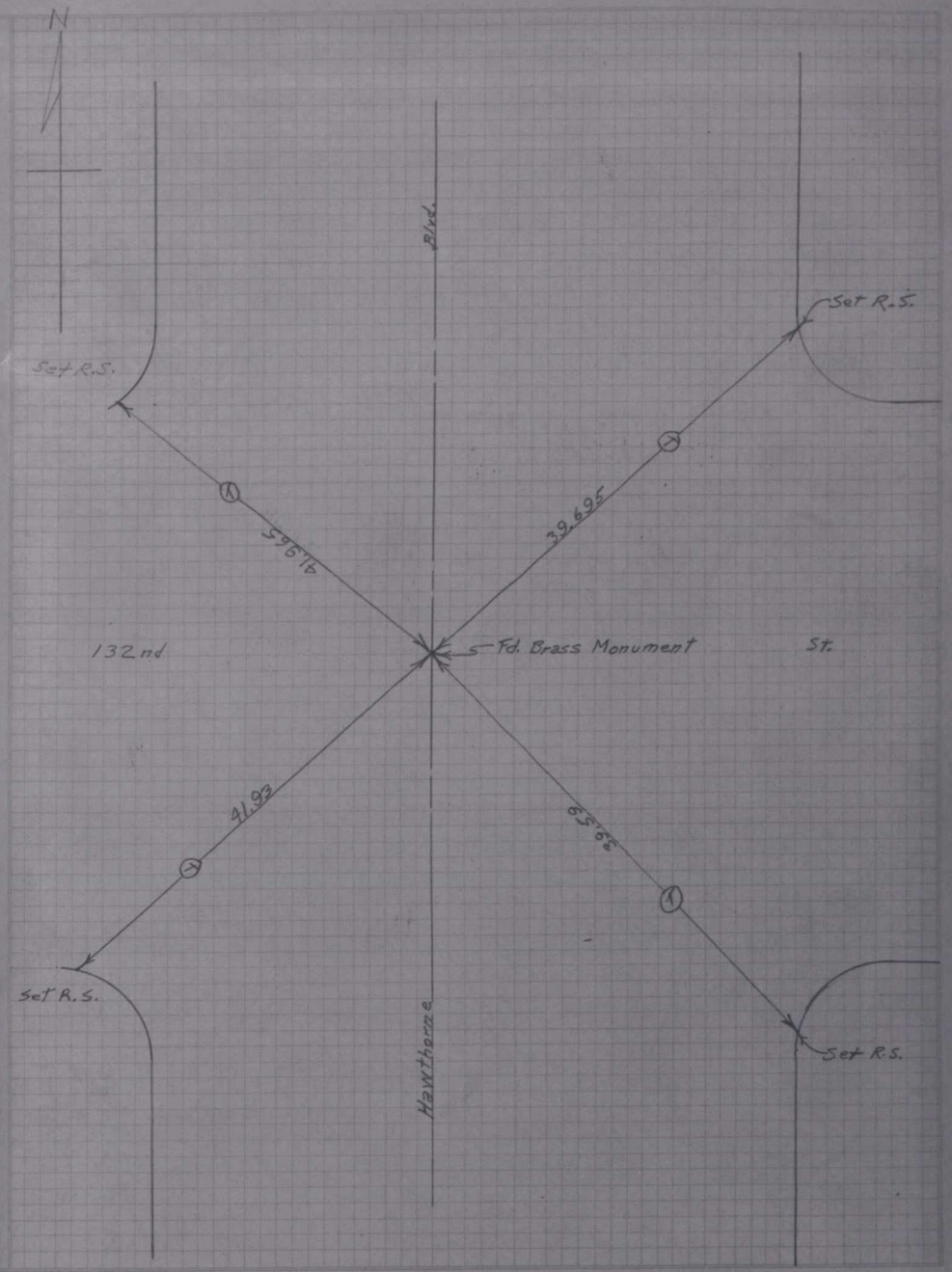
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Strebich & Pax DATE 6-16-55

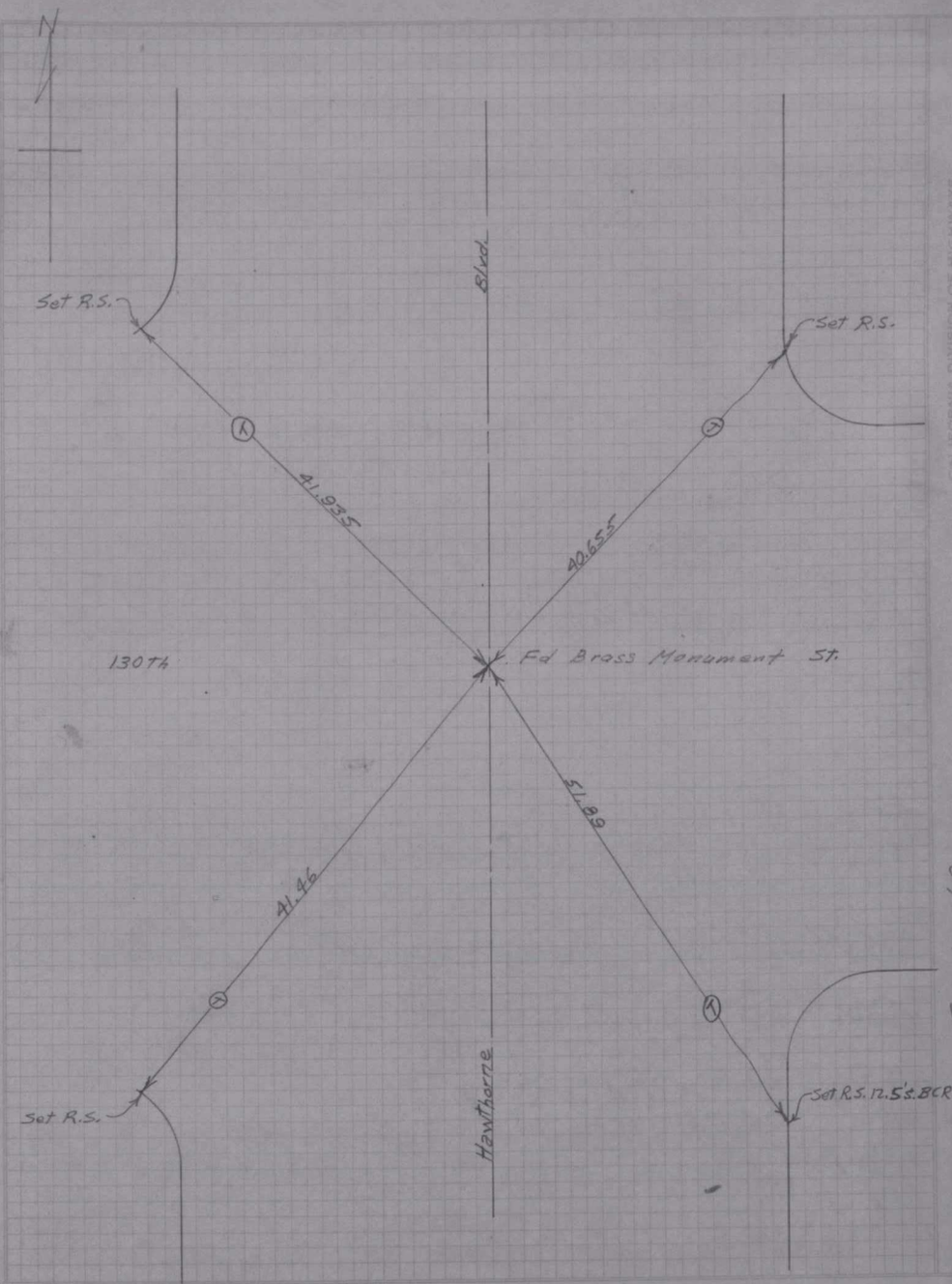
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Strebich & Pax DATE 6-16-55

SURVEY OF LA 164 Haw INDEX A185.001 PAGE 7 7



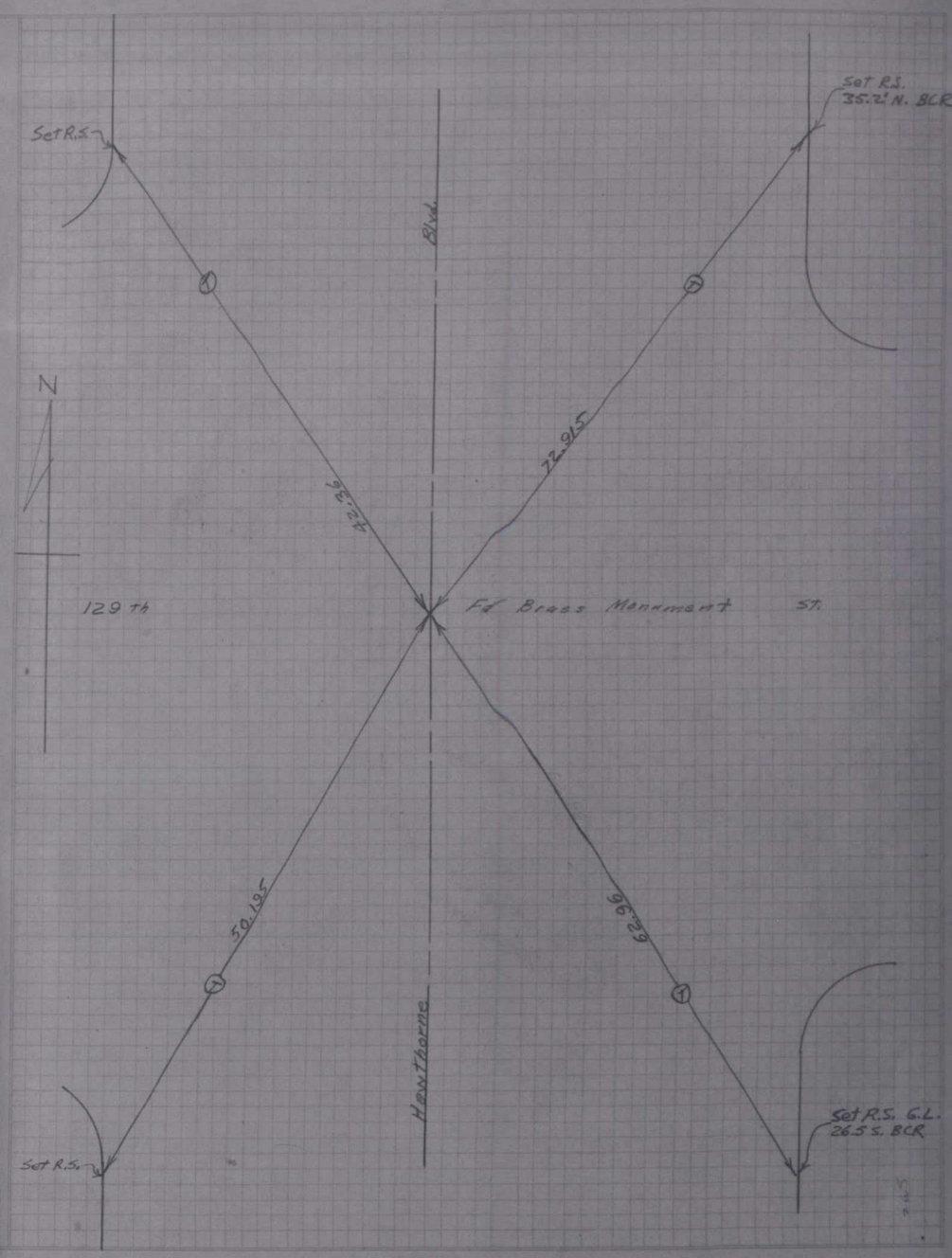
SURVEY OF LA 164 Haw INDEX A185.001 PAGE 8



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Strebeck & Fry DATE 6-16-55

SURVEY OF LA 164 HAW INDEX A185.001 PAGE 9

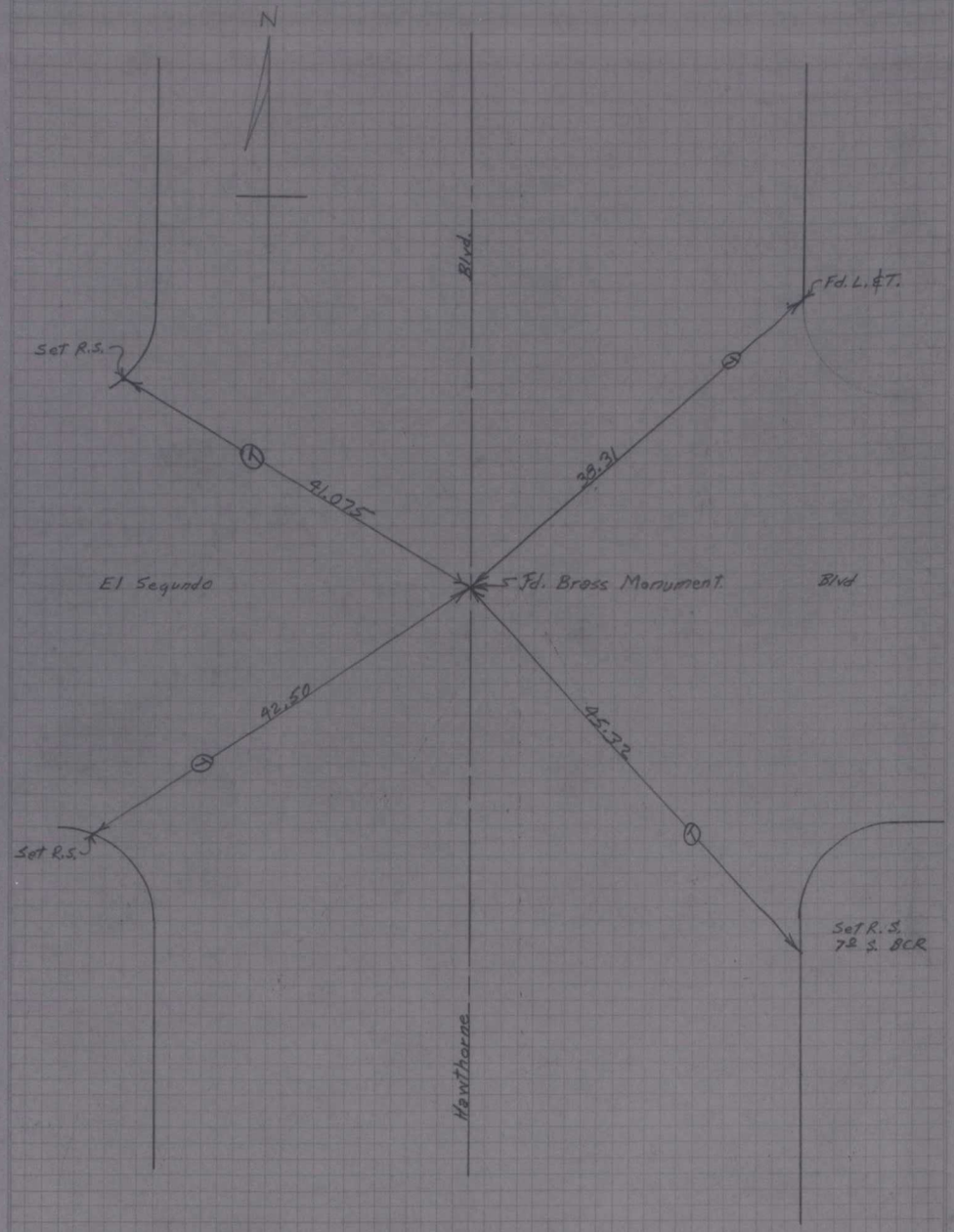


CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Strebeck & Fry DATE 6/16/55

F.B. 1337-79

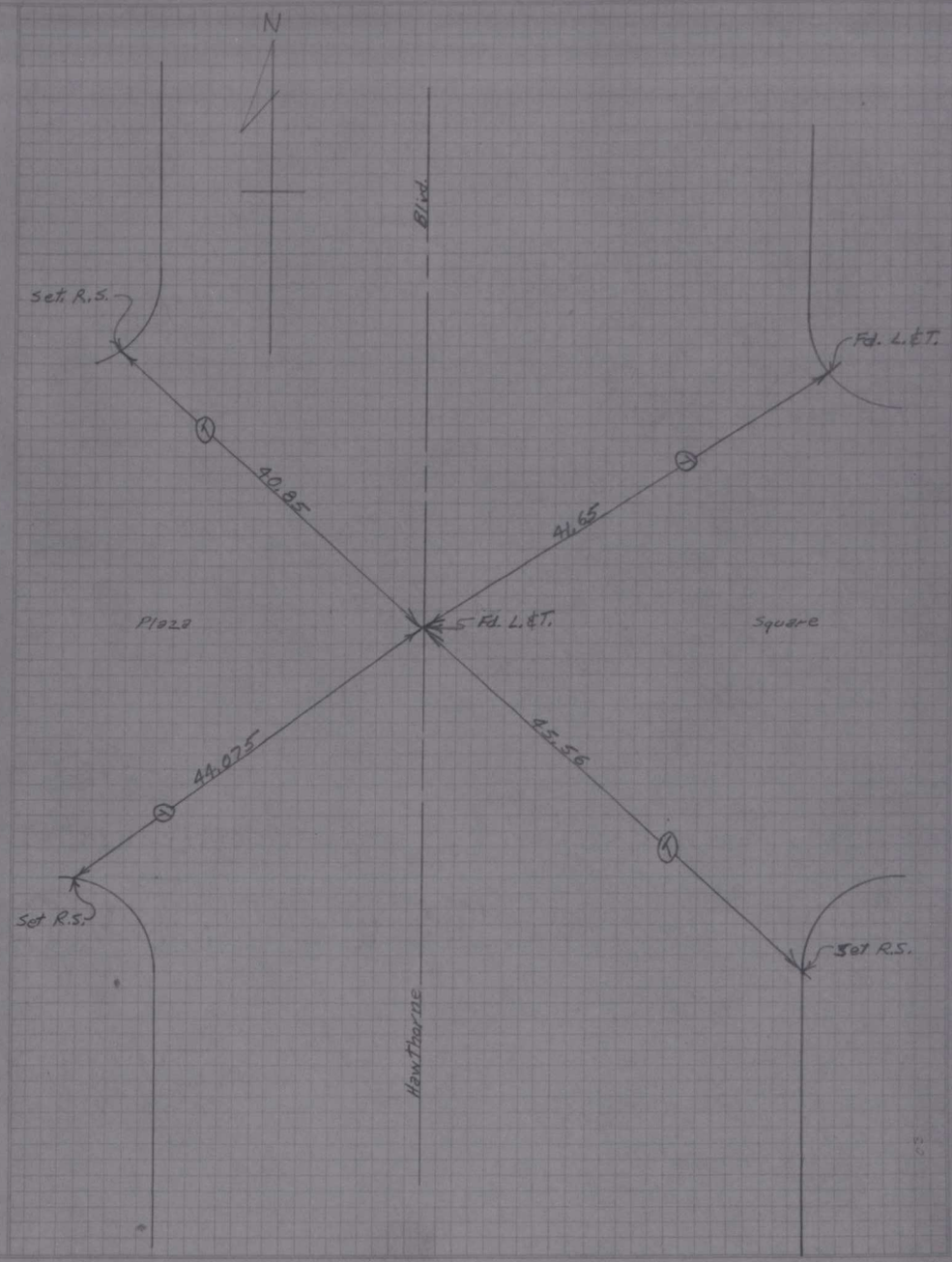
SURVEY OF LA 164 HAW INDEX A185.00T PAGE 10 10



CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII
SURVEY BY STRIZBICH & PTY DATE 6/16/55

F.B. 1337-80

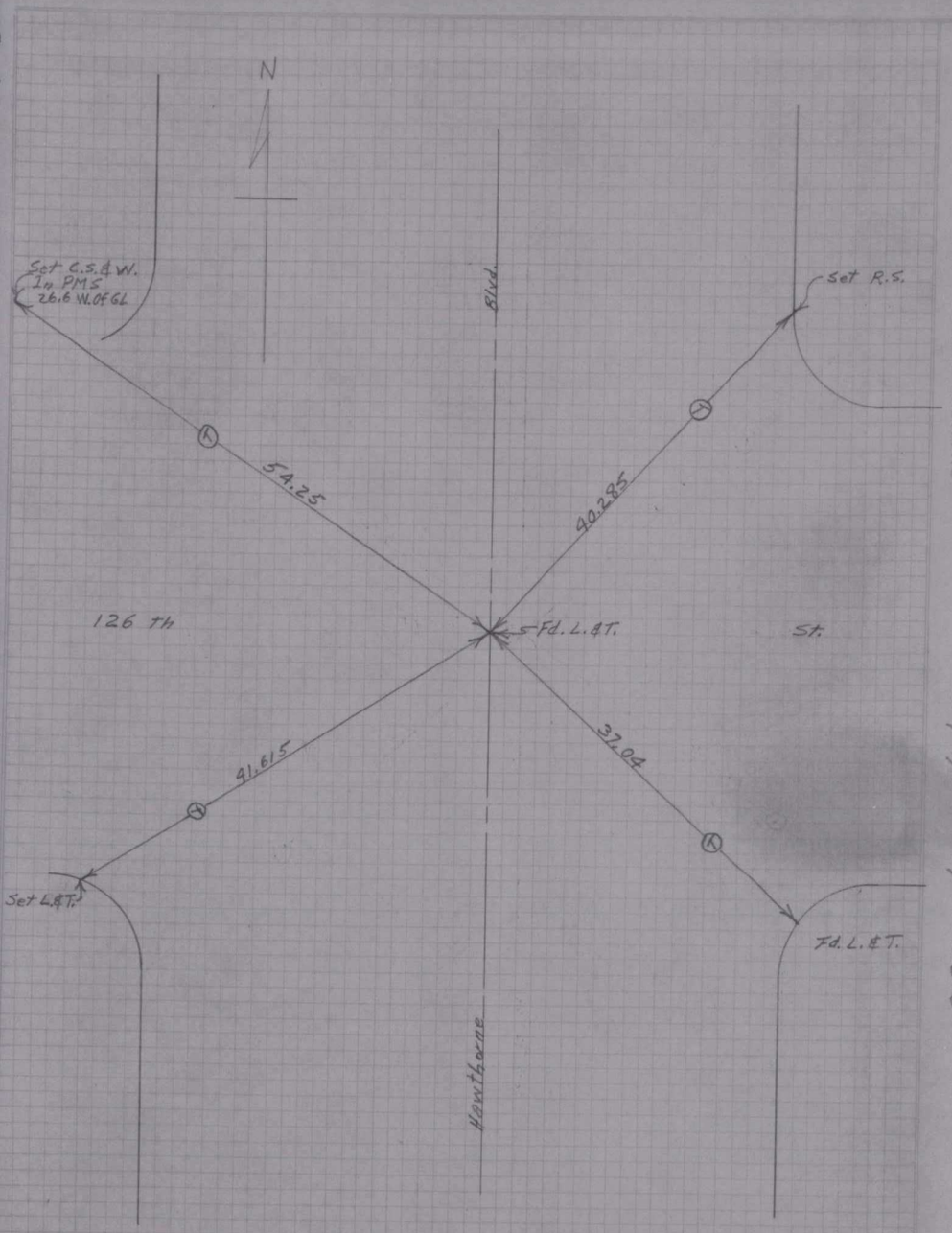
SURVEY OF LA 164 HAW INDEX A185.00T PAGE 11 11



CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII
SURVEY BY STRIZBICH & PTY DATE 6/16/55

F.B. 1337-81

SURVEY OF LA-164-HAW INDEX A185.00T PAGE 12 12

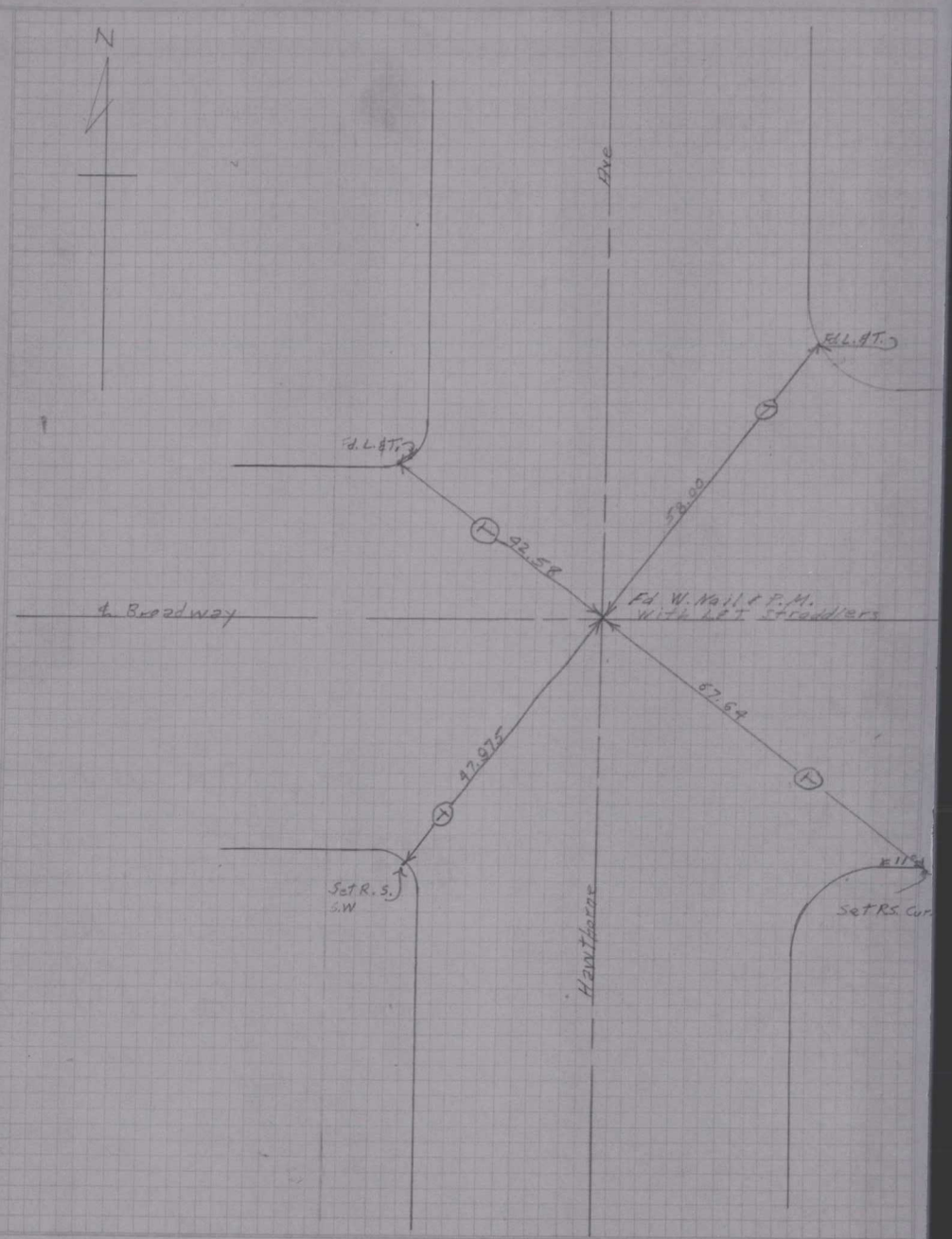


CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

SURVEY BY STRIEBIGH & PTY DATE 6/16/55

F.B. 1337-82

SURVEY OF LA 164 HAW INDEX A185.00T PAGE 13 13



CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

SURVEY BY STRIEBIGH & PTY DATE 6/16/55

F.B. 1337-84

CALIFORNIA DIVISION OF HIGHWAYS

DIST. DATE SURVEY BY WH-33

LA-164-HAW, A, ~~Inv~~

ALIGNMENT OF
HAWTHORNE BLVD. - LA BREA AVE
FROM ~~137~~ ROSECRANS ST. TO SPRUCE AVE.

REF:
CCM # 184.5
PHOTO STATS -
A 184.001, 39 & 40
A 185.001, 1-13
A 186.001, 1-6
STRIP MAP

5 & 6, 56

STRIEBICH
STONE
R.W. CLARK
BERARDATO
GOTTLIEB
O'BRIEN

NOTE:

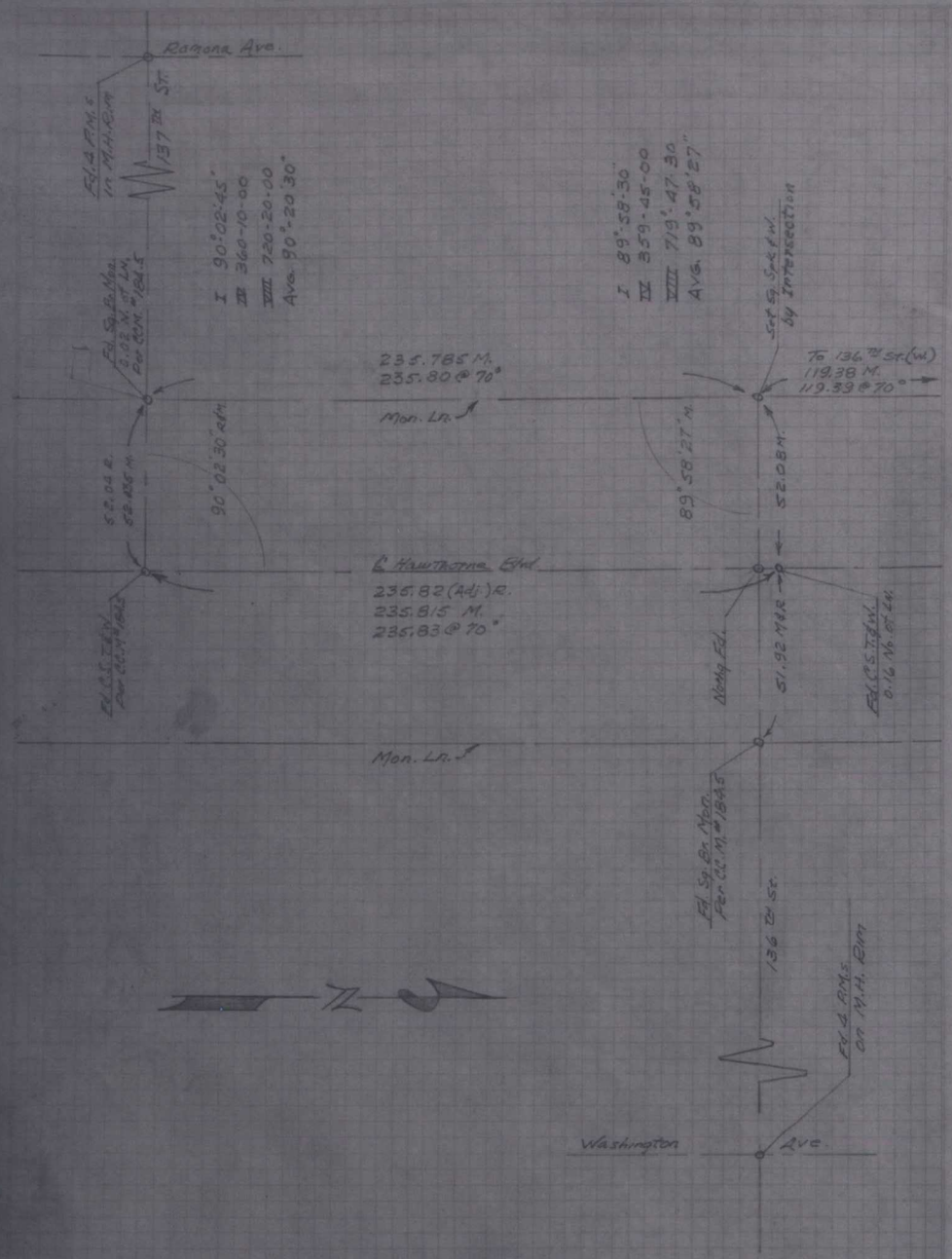
IT WAS NOT POSSIBLE TO SIGHT THROUGH ON ℄ HAWTHORNE BLVD. BETWEEN 137TH ST. AND 119TH ST.

THE MON. LINES IN THE RDWYS. WERE CHECKED FOR ALIGNMENT. THE MON. LN. IN THE WEST RDWY. WAS FOUND TO BE A STRAIGHT LINE 137TH ST. (W.) TO 119TH ST.

TRANSIT -
DIETZGEN # 41567
TAPE # J. 34
100' @ 24.5 # & 81°

F.B. 1337-85

SURVEY OF LA-164-HAW INDEX A185.001 PAGE 15 2

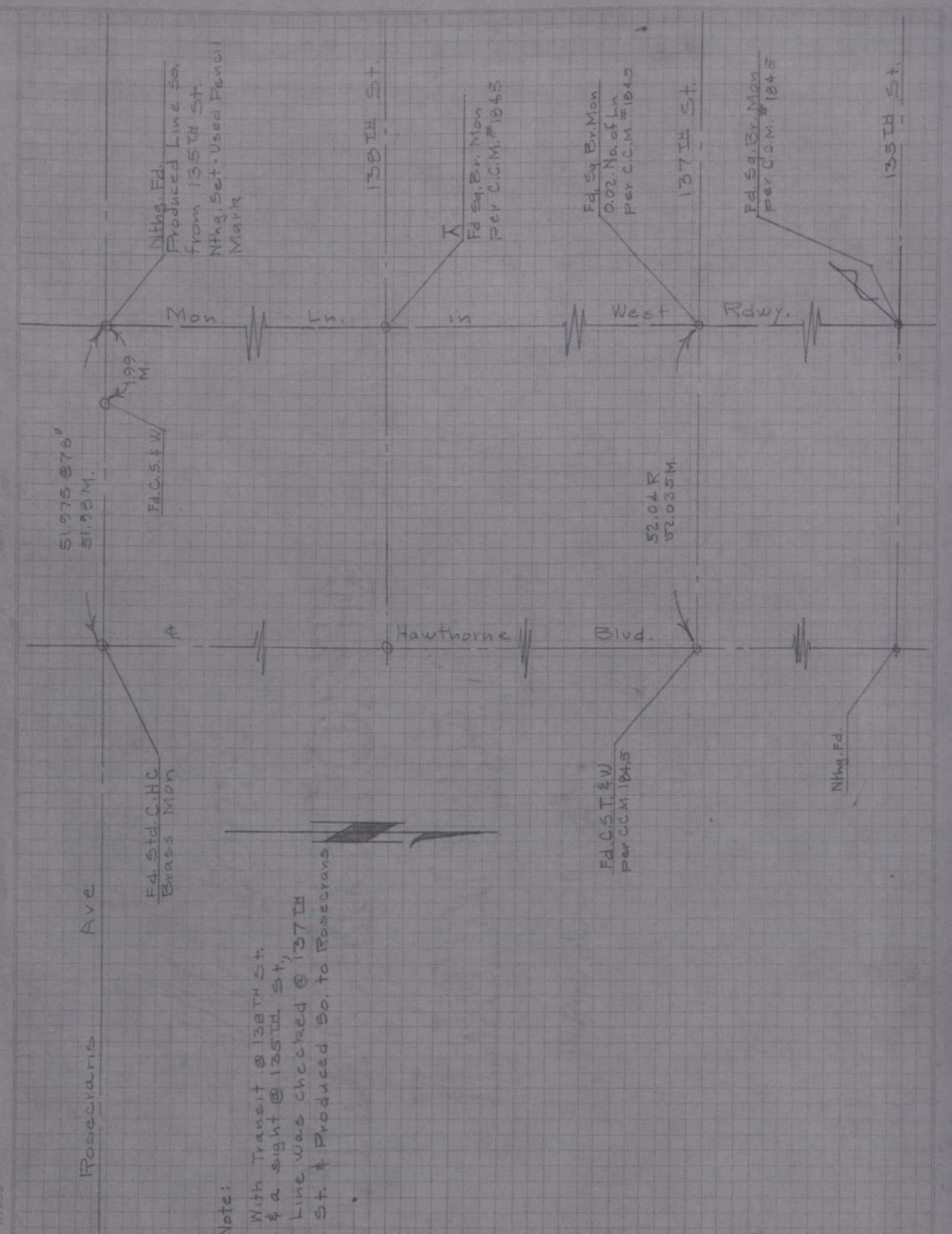


CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY STRIEBICH & PTY. DATE 5-56
R.W. CLARK

F.B. 1337-86

SURVEY OF LA-164-Haw INDEX A185.001 PAGE 16 (1-A)



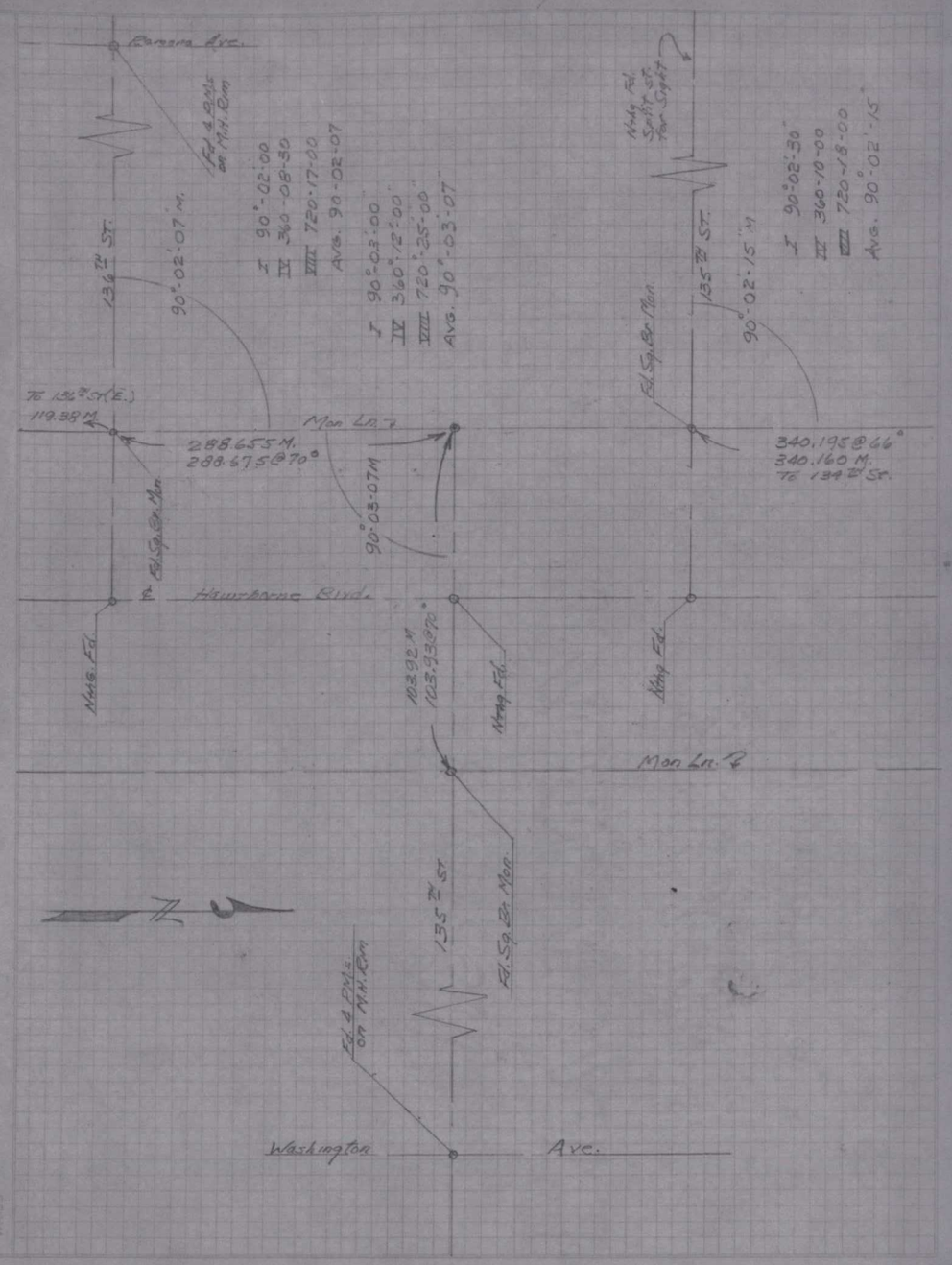
Note:
With Transit @ 138TH St. & a sight @ 135TH St., Line was checked @ 137TH St. & Produced So. to Rosecrans

CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY Striebich & Pty. DATE 6-56
Stone

SURVEY OF LA.-164-HAW INDEX A185.001 PAGE 17

3

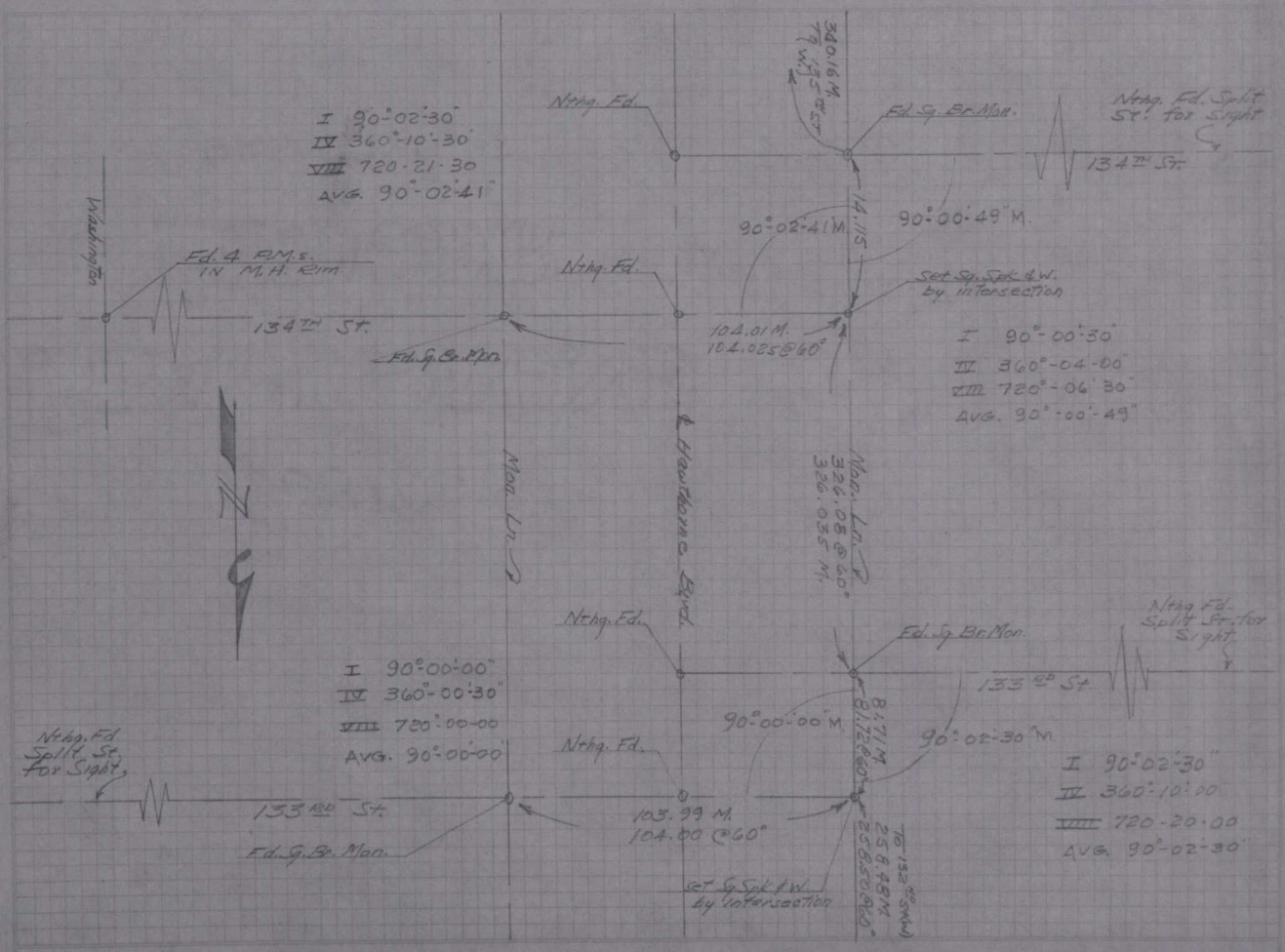


CALIFORNIA DIVISION OF HIGHWAYS

DIST. VII

SURVEY BY STRIEBICH & PTY. DATE 5-56
& R.W. CLARK

F.B. 1337-89

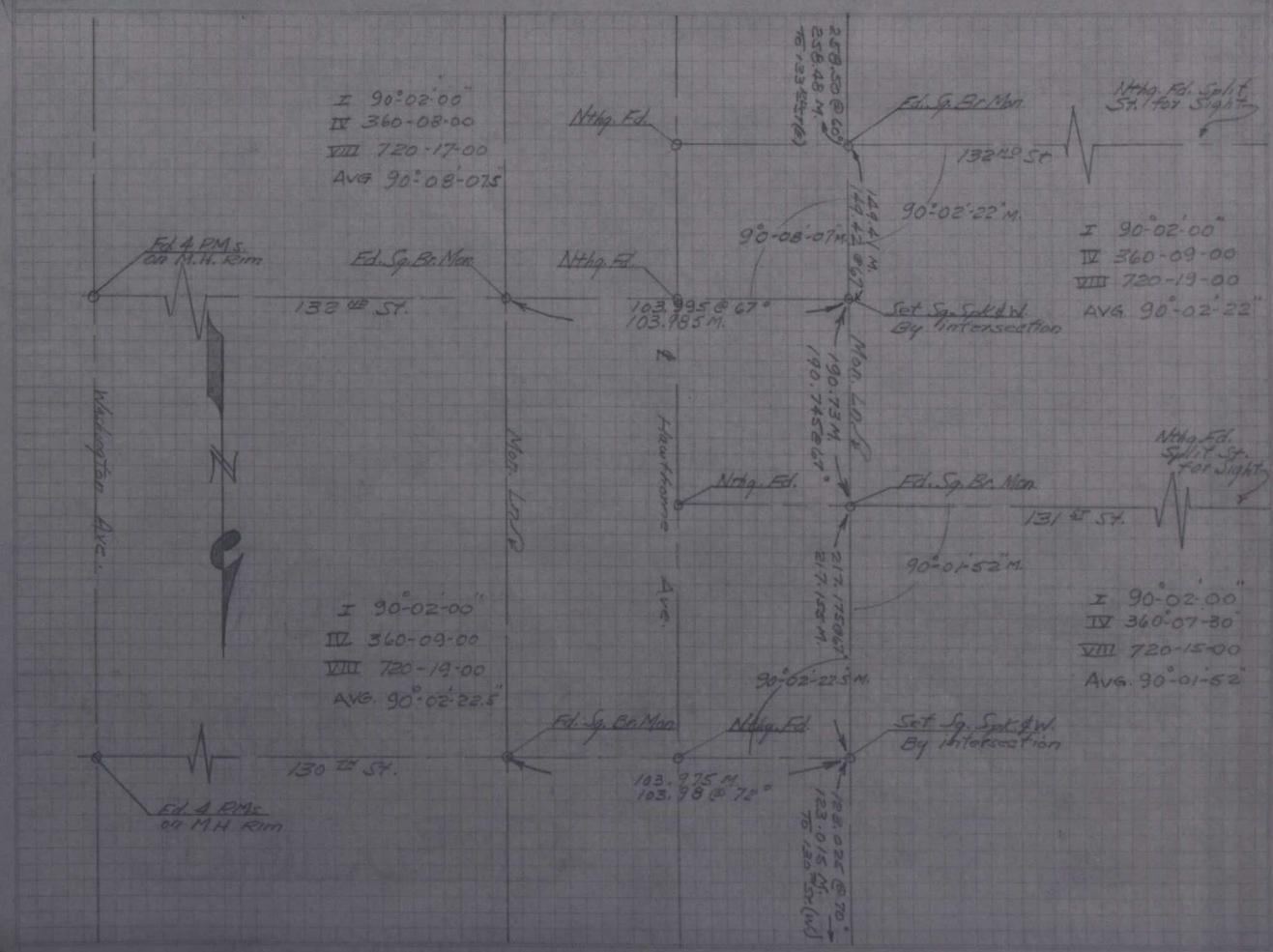


SURVEY OF LA-164-HAW INDEX A185.001 PAGE 18 4

SURVEY BY STRIEBICH & PTY DATE 5-56
& R.W. CLARK

CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

F.B. 1337-90



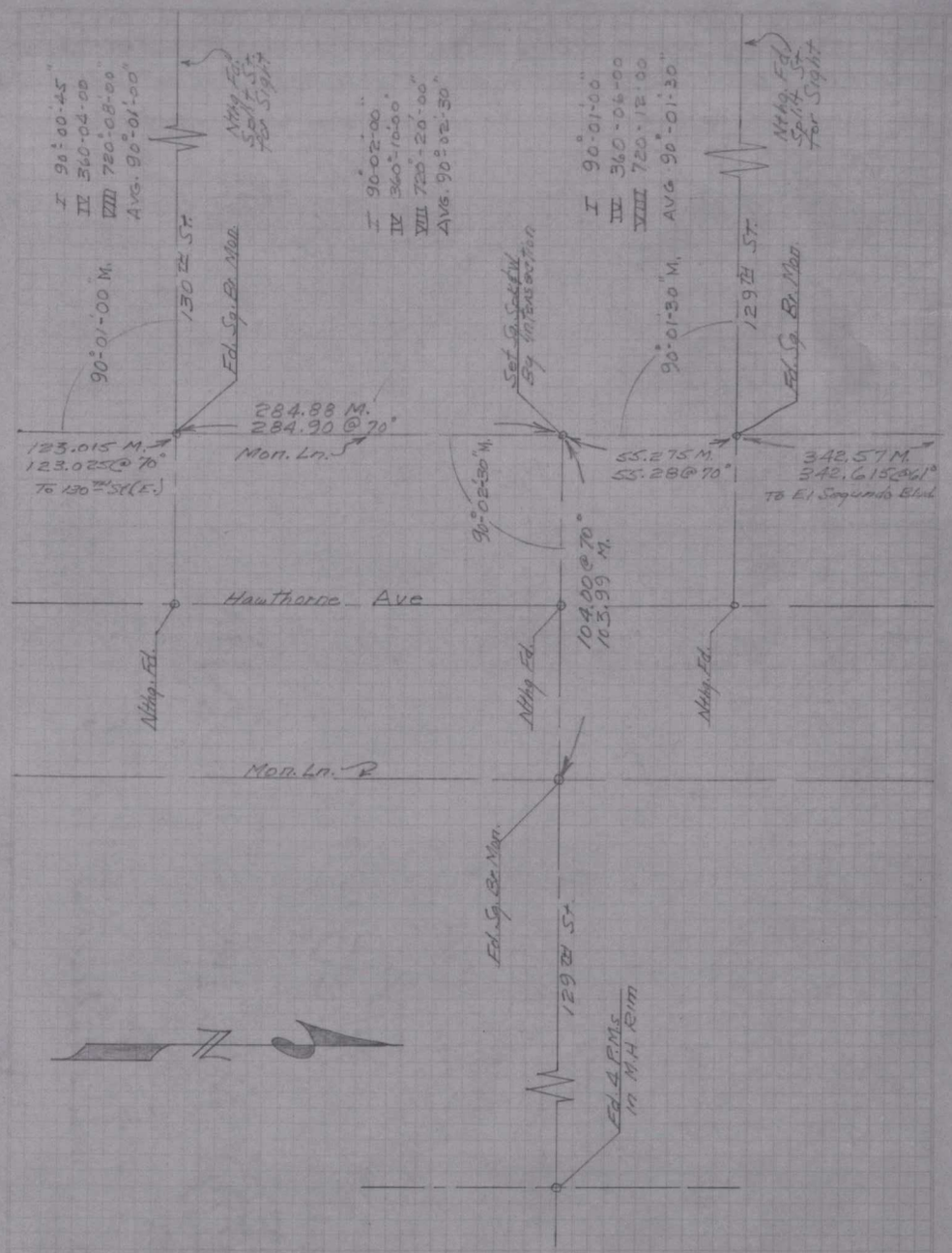
SURVEY BY STRIEBICH & PTY DATE 5-56
& R.W. CLARK

CALIFORNIA DIVISION OF HIGHWAYS
DIST. VII

SURVEY OF LA-164-HAW INDEX A185.001 PAGE 19 5

F.B. 1337-91

SURVEY OF LA-164-HAW INDEX A185.001 PAGE 20 / 6

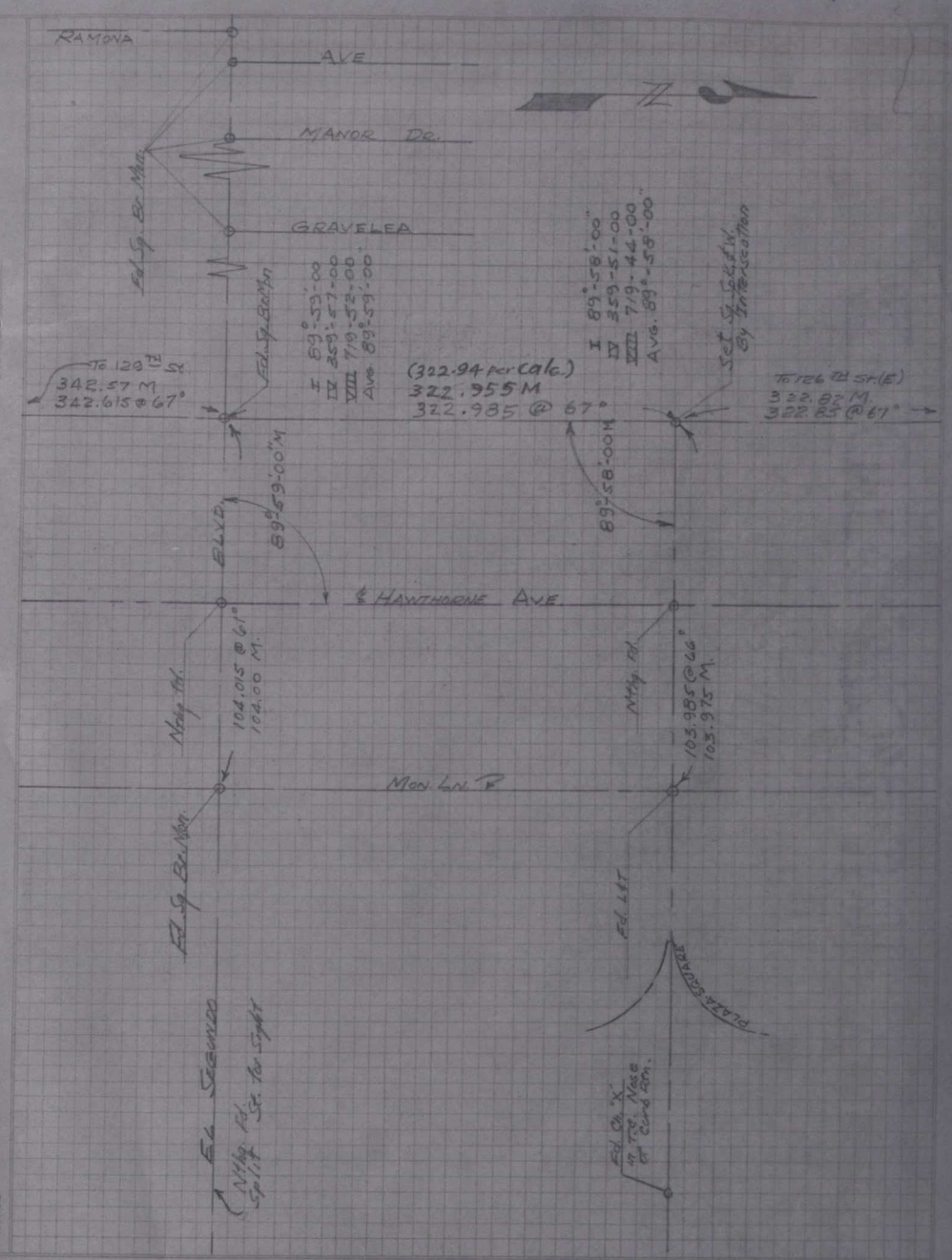


CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY STRIEBICH & PTY DATE 5-56 # R.W. CLARK

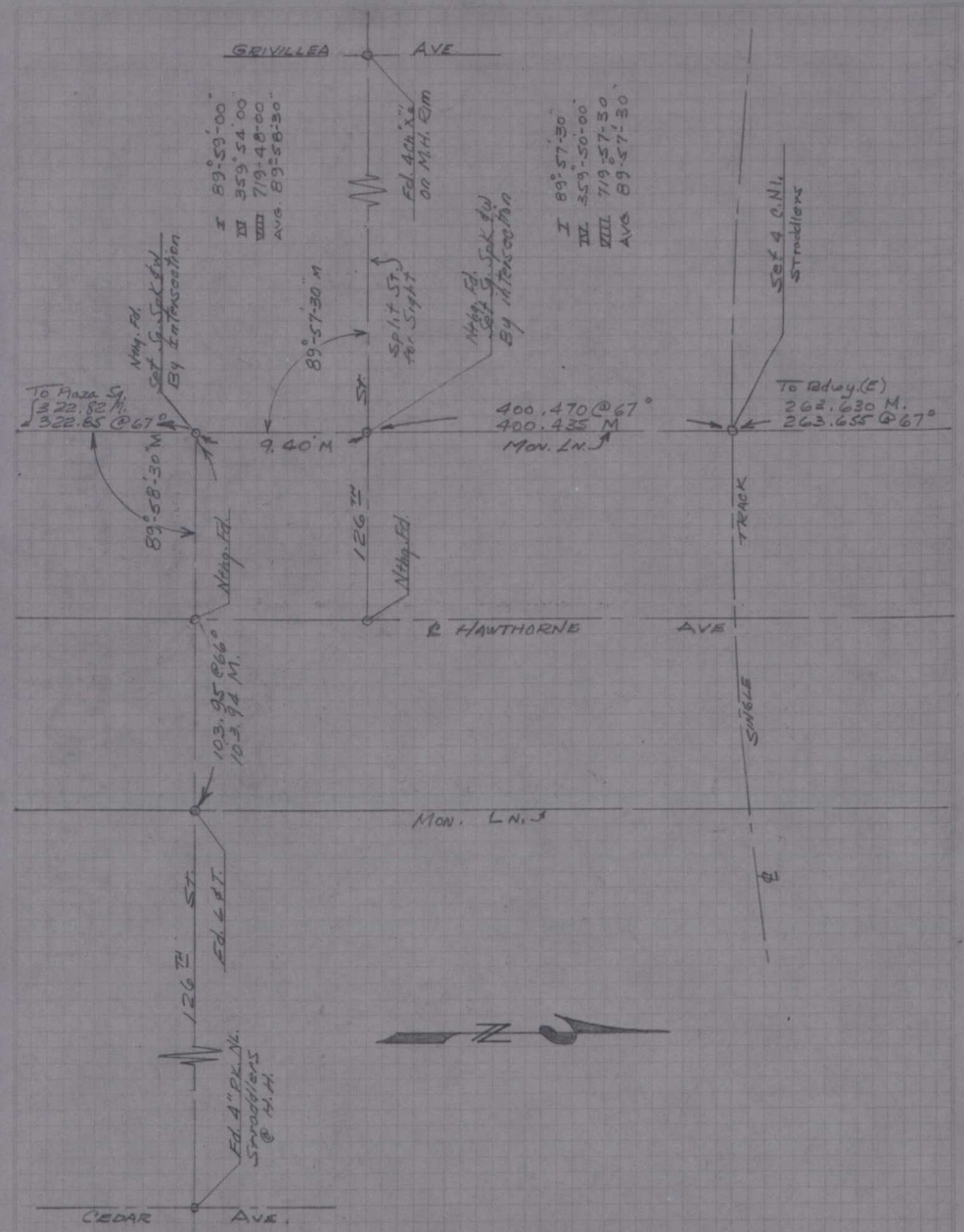
F.B. 1337-92

SURVEY OF LA-164-HAW INDEX A185.001 PAGE 21 / 7



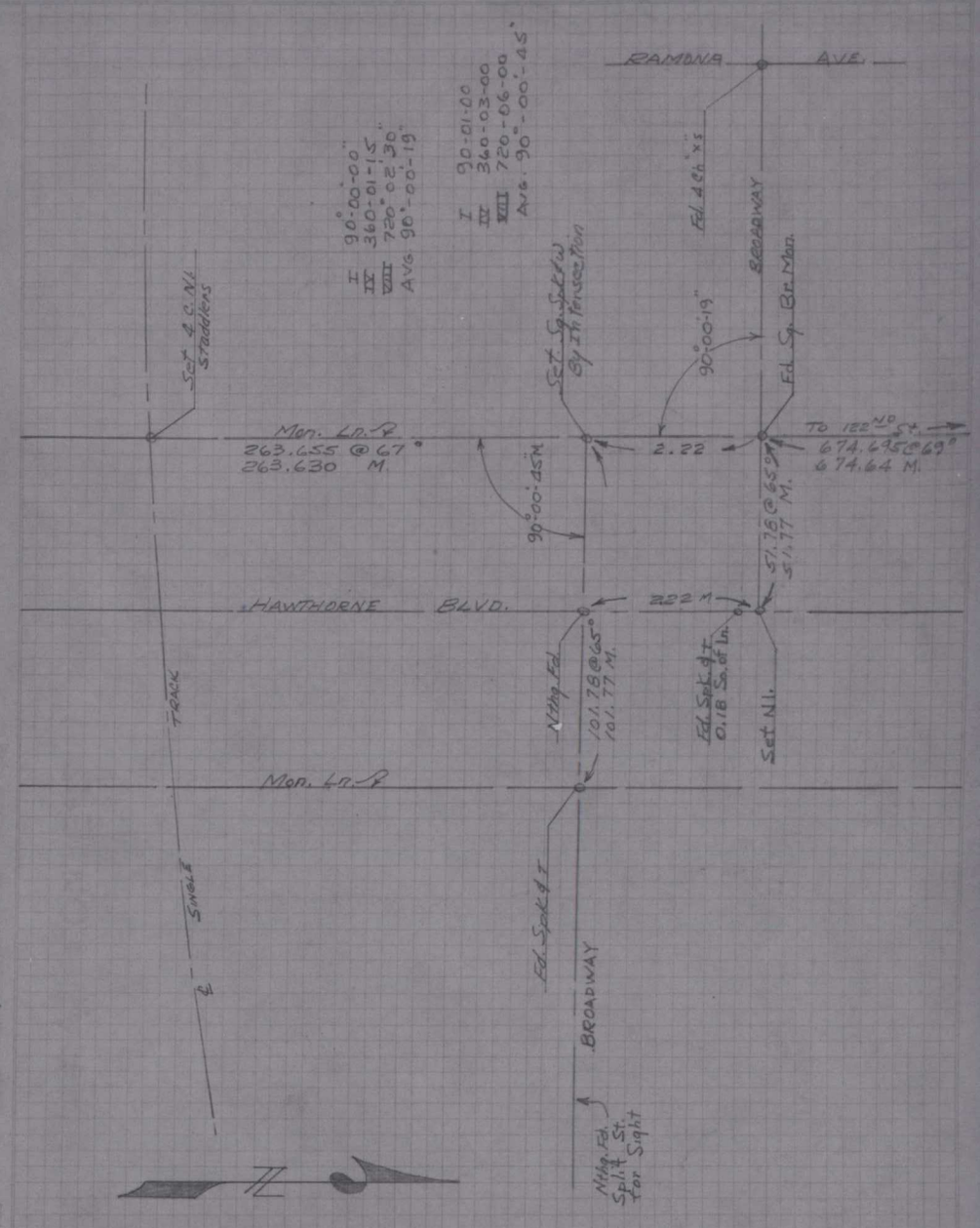
CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY STRIEBICH & PTY DATE 5-56 # R.W. CLARK



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

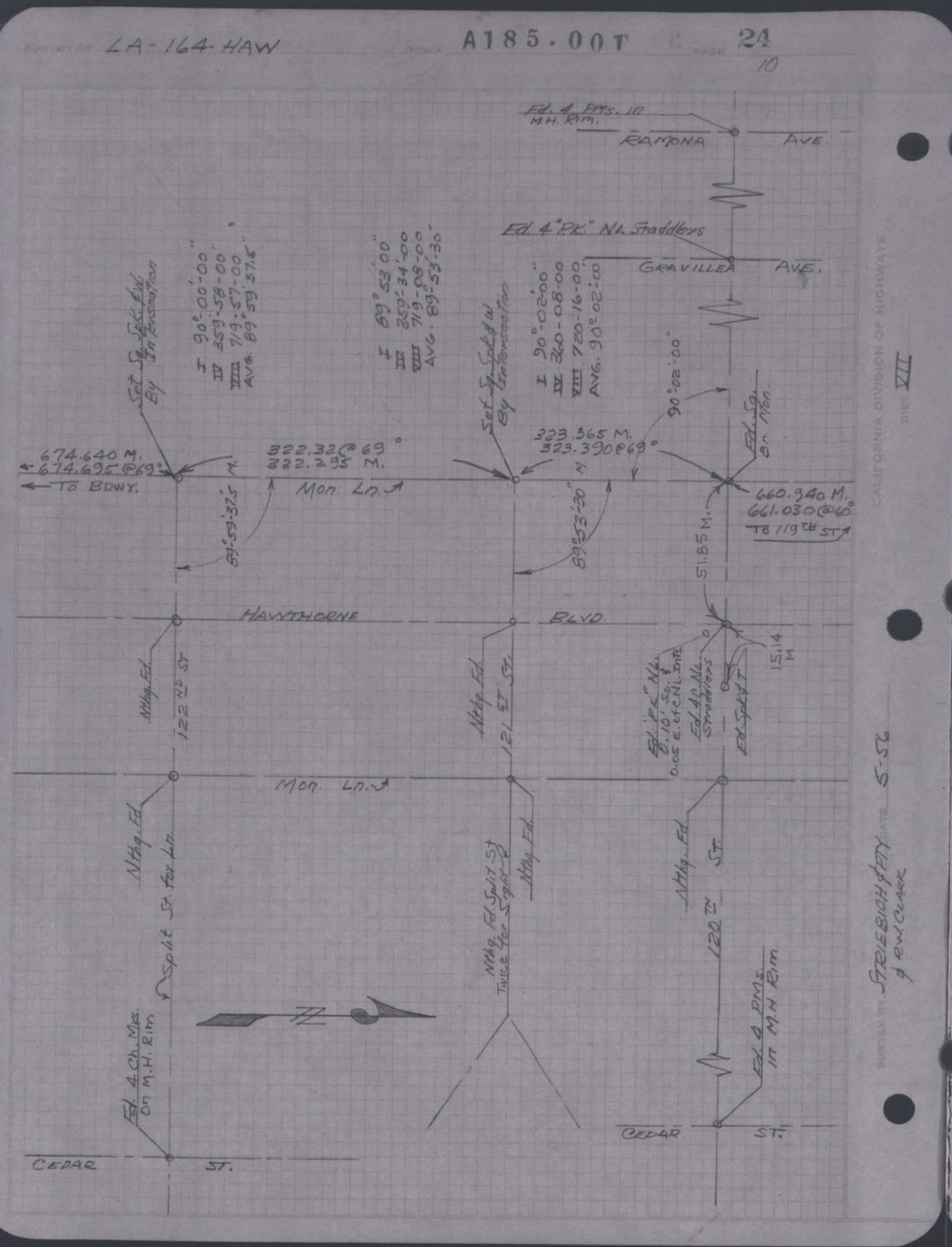
SURVEY BY STRIEGICH & PTY DATE 5-56 # R.W. CLARK



CALIFORNIA DIVISION OF HIGHWAYS DIST. VII

SURVEY BY STRIEGICH & PTY DATE 5-56 # R.W. CLARK

F.B. 1337-95



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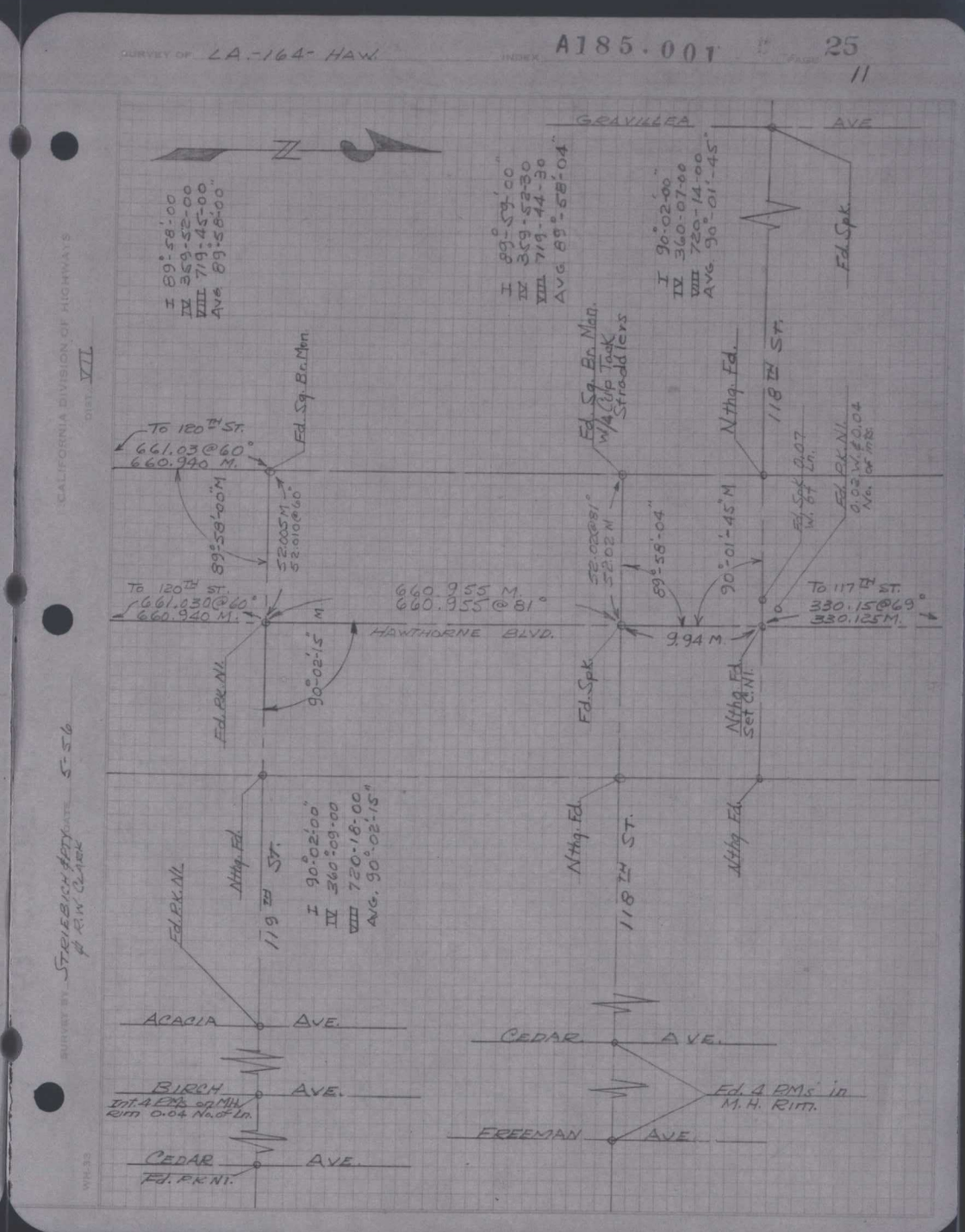

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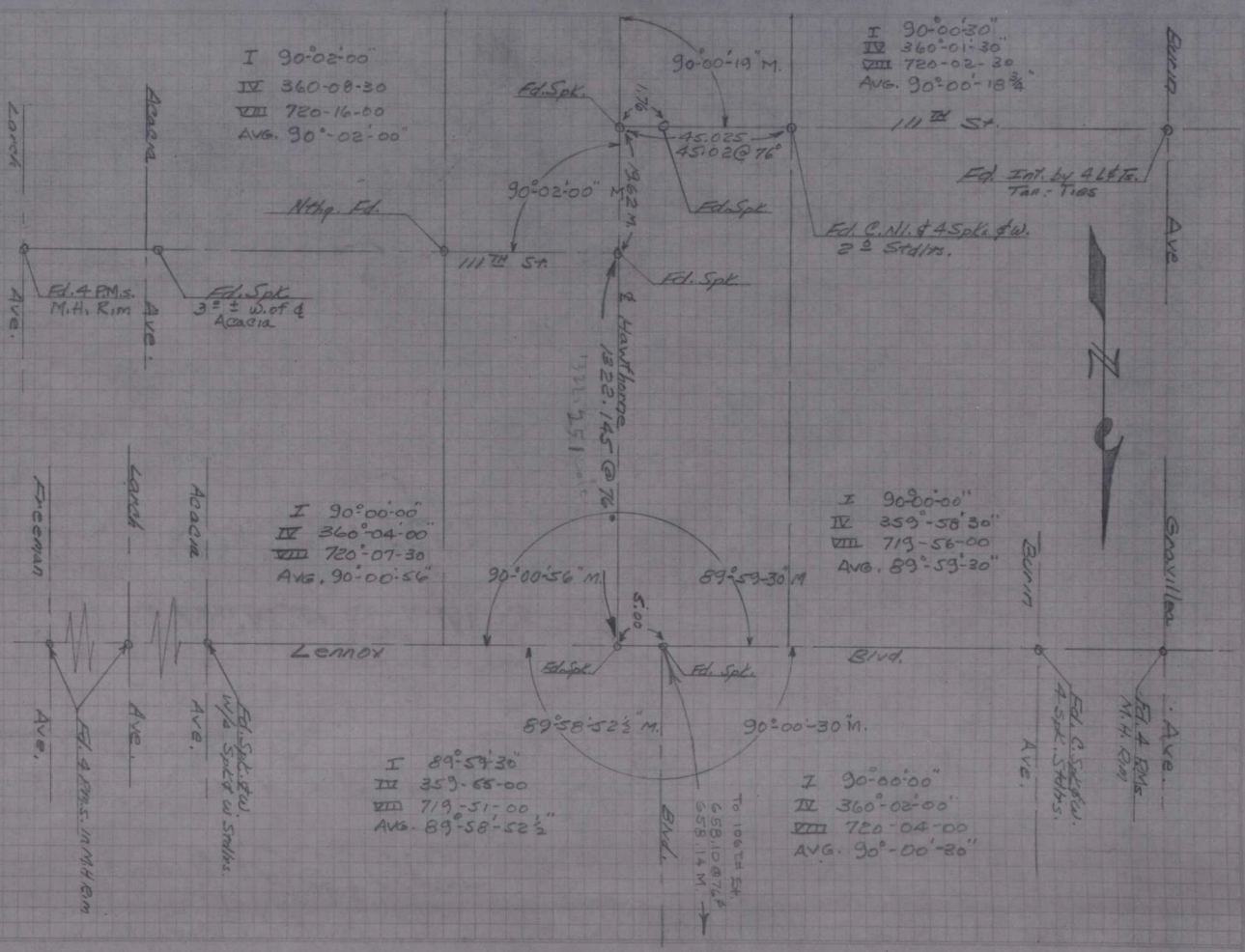

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CALIFORNIA DIVISION OF HIGHWAYS

DIST. VII