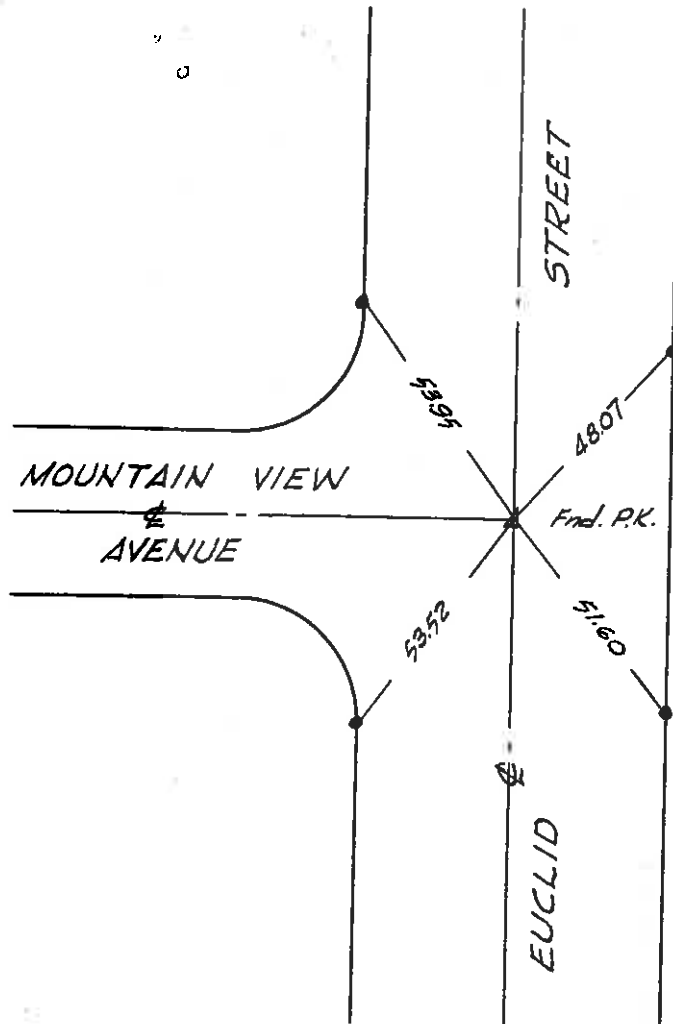


Euclid Street
Hall & Foreman

April 30, 1968

2 of 9

Olive Avenue
pg. 3

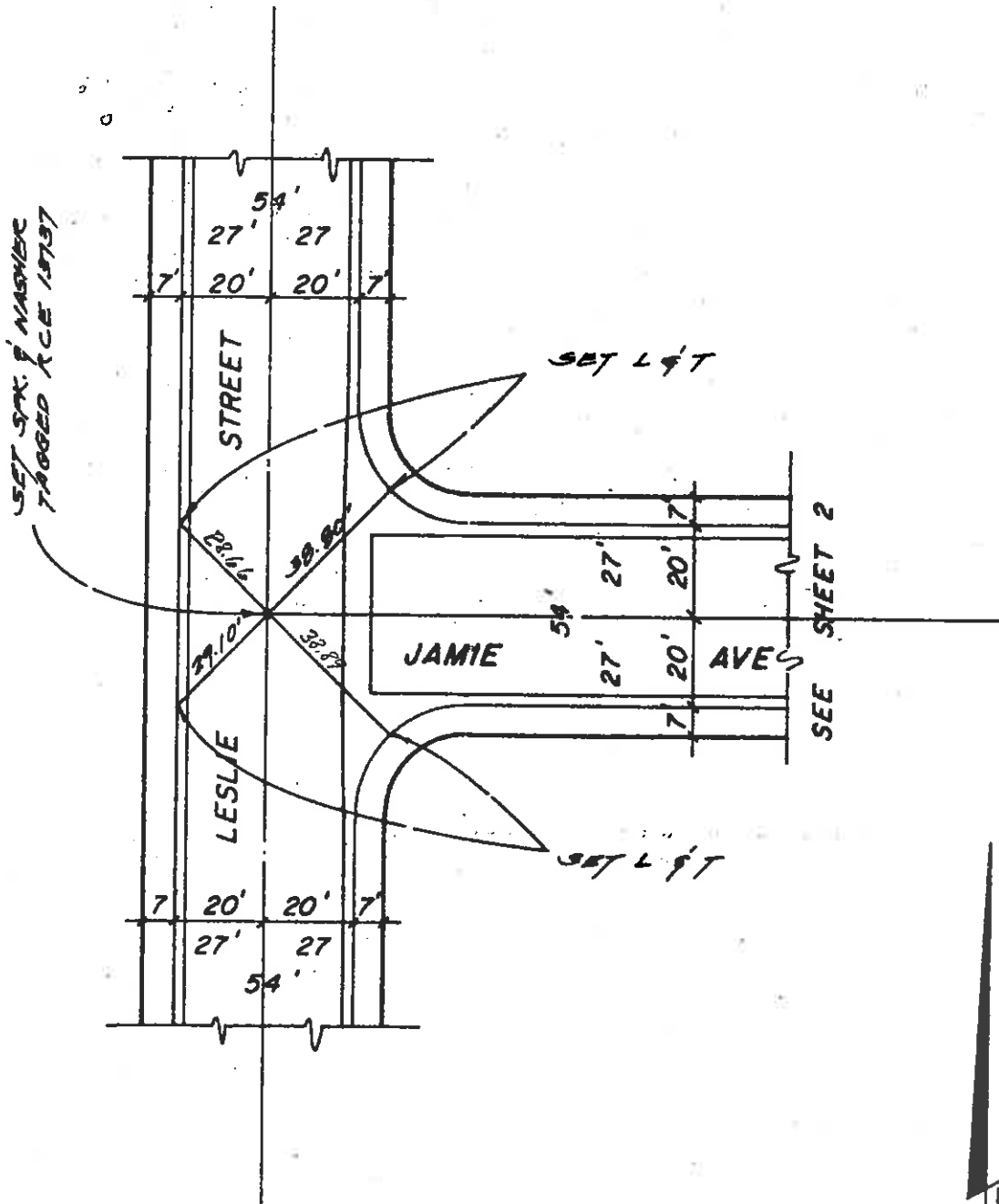


Ocean Avenue

SEABOARD ENGINEERING COMPANY
1100 SO. BEVERLY DRIVE
LOS ANGELES, CA. 90035

GEORGE K. BERNHARTH, R.C.E. 13737

CENTERLINE TIES FOR PARCEL MAP FILED IN BOOK 122, PAGES 41-42
CITY OF LA HABRA, COUNTY OF ORANGE, CA.

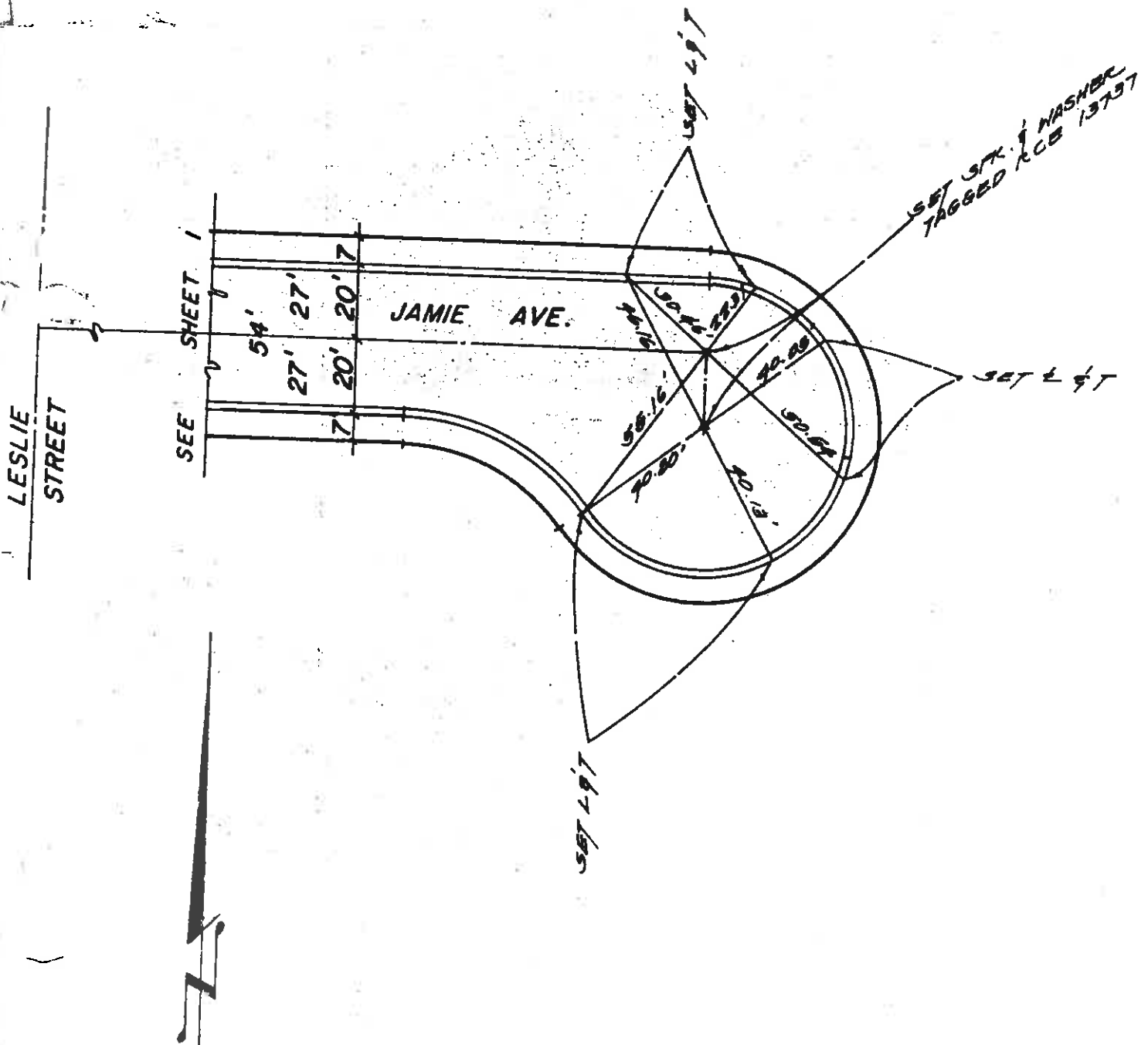


SCALE: 1" = 40'

SEABOARD ENGINEERING COMPANY
1100 SO. BEVERLY DRIVE
LOS ANGELES, CA 90035

GEORGE K. BERNHARTH, RCE 13737

CENTERLINE TIES FOR PARCEL MAP FILED IN BOOK 122, PAGES 41 - 42
CITY OF LA HABRA, COUNTY OF ORANGE, CA.

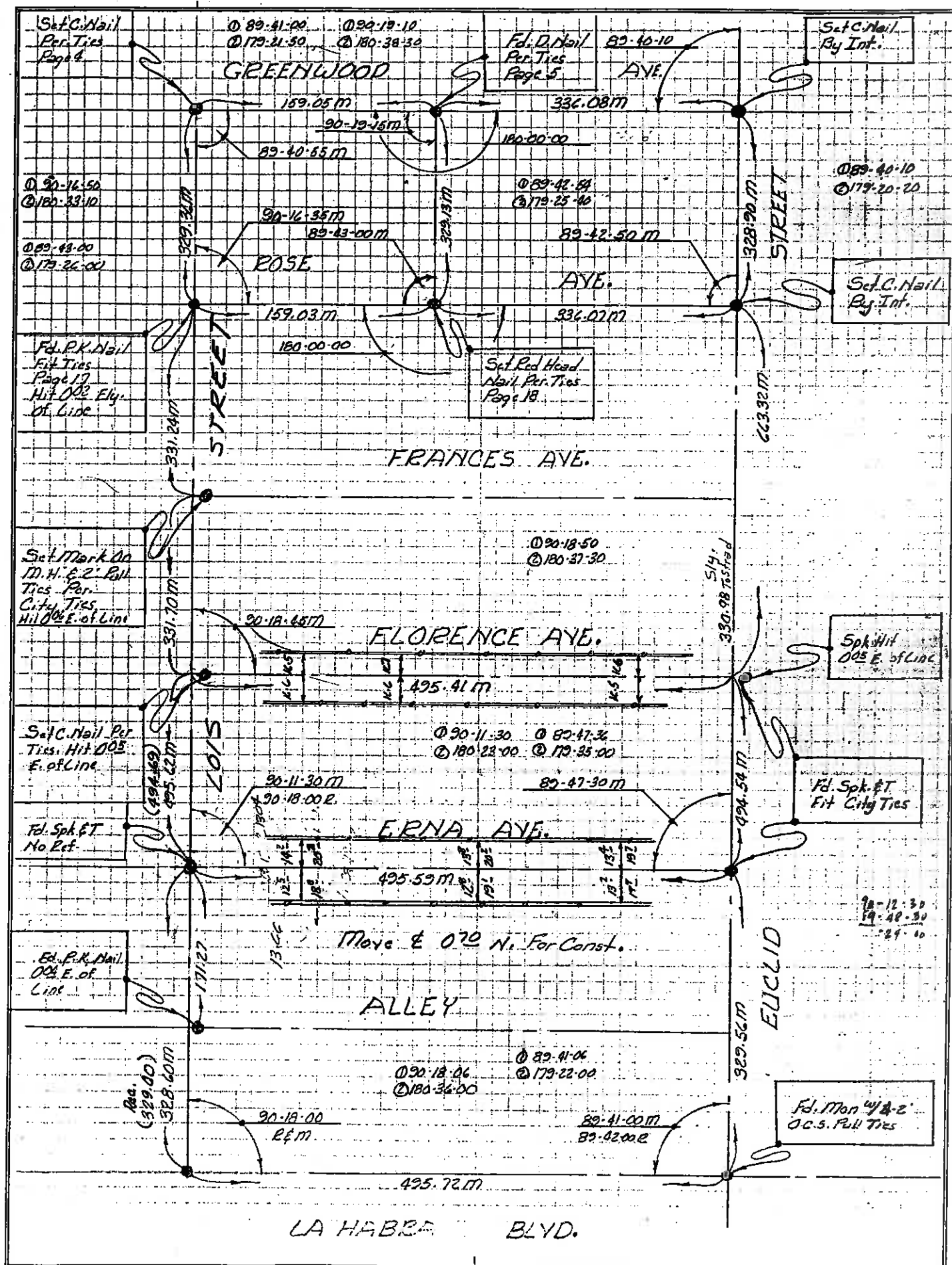


SCALE: 1" = 40'

CONSULTING ENGINEERS AND LAND SURVEYORS

DATE-

CHECKED BY_

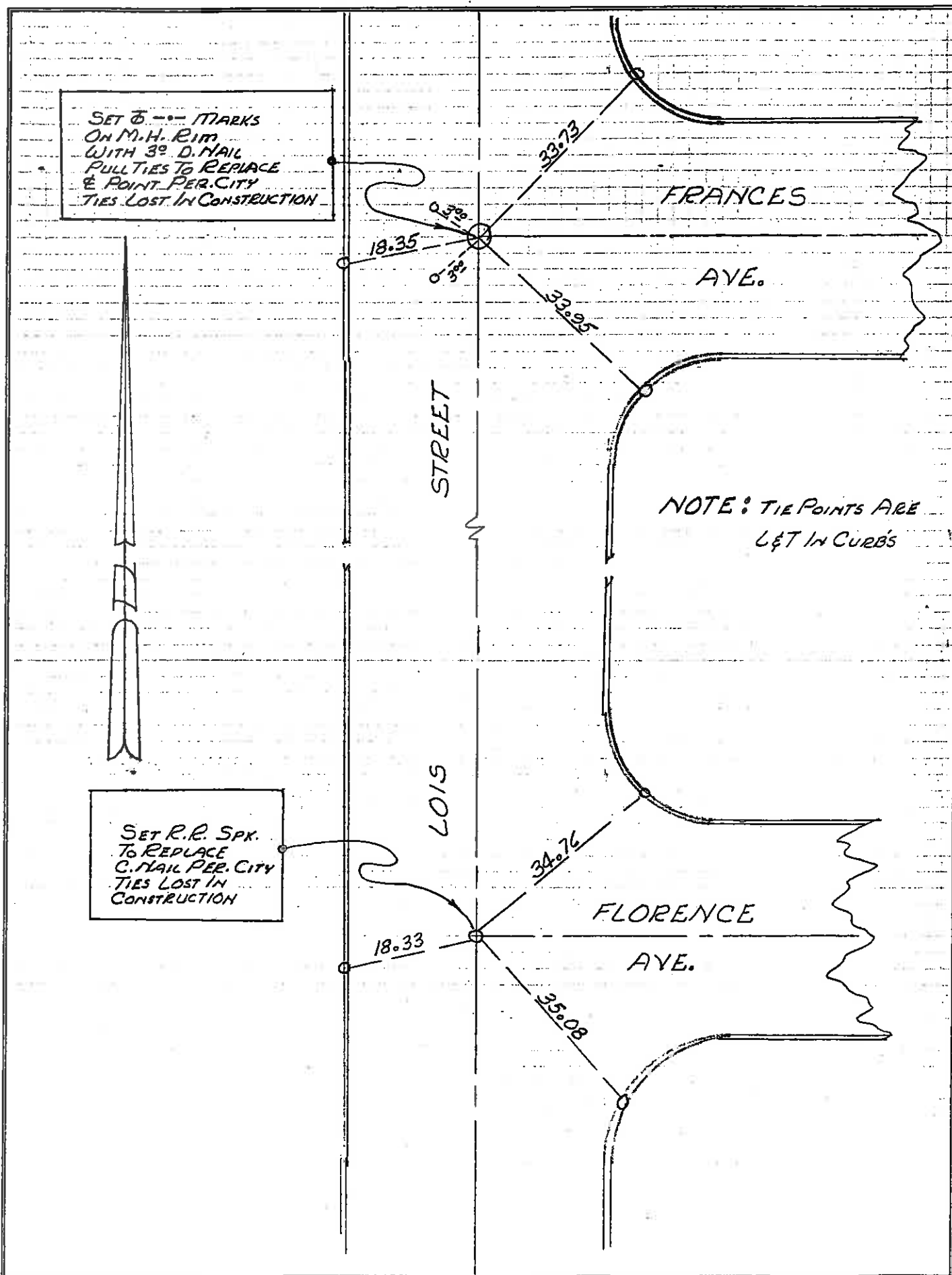


WEACCO, INC.

CONSULTING ENGINEERS AND LAND SURVEYORS

SURVEY BY Kelsoe DATE 9-12-78

CHECKED BY _____ DATE _____



E Retics
LO15 & ERNA

SURVEY OF

INDEX

PAGE

JOB NO.

78-25

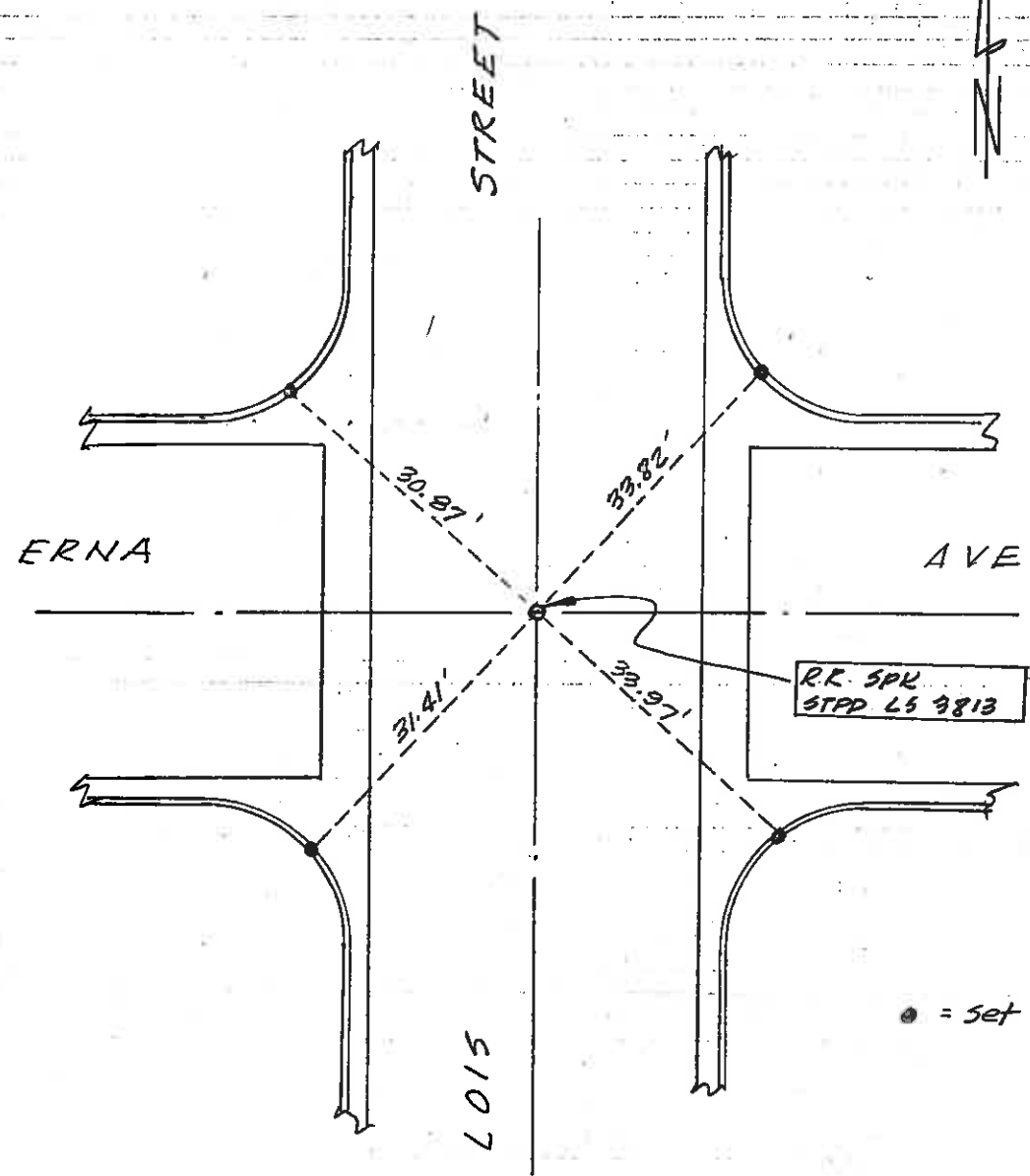
SURVEY NOTES

FIELD PAGE

WEACCO, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS

SURVEY BY Newton DATE 10-4-78

CHECKED BY _____ DATE _____



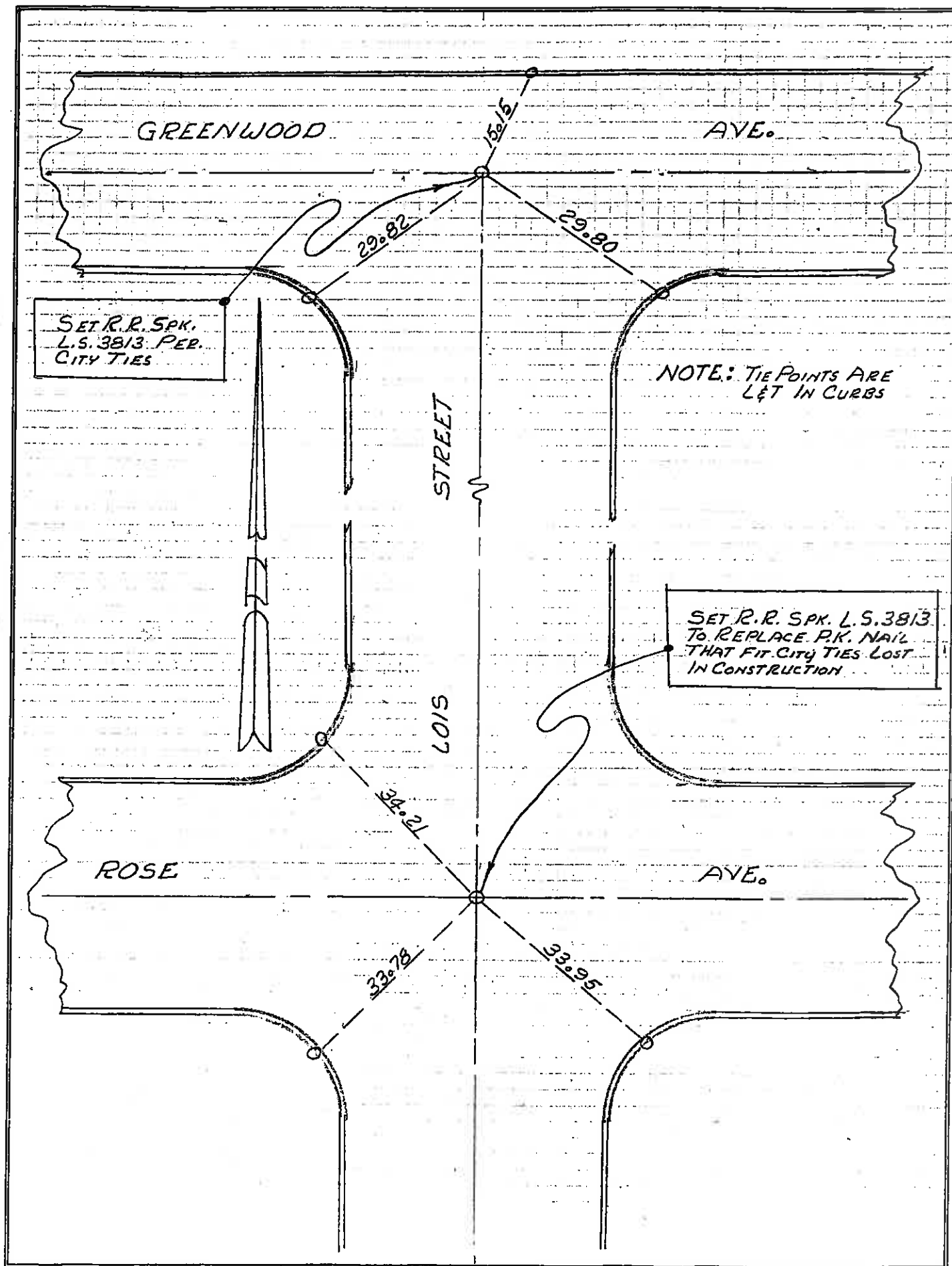
CONSTR. STOPPING / CONCRETE

WEACCO, INC.

CONSULTING ENGINEERS AND LAND SURVEYORS

SURVEY BY KELSOE DATE 9-12-78

CHECKED BY _____ DATE _____



ROBERT WADA & ASSOCIATES

699 SO. STATE COLLEGE BLVD., SUITE E, FULLERTON, CA 92631
(714) 992-5461

ROBERT M. WADA
LS 3090

CREW T. SUZUKI

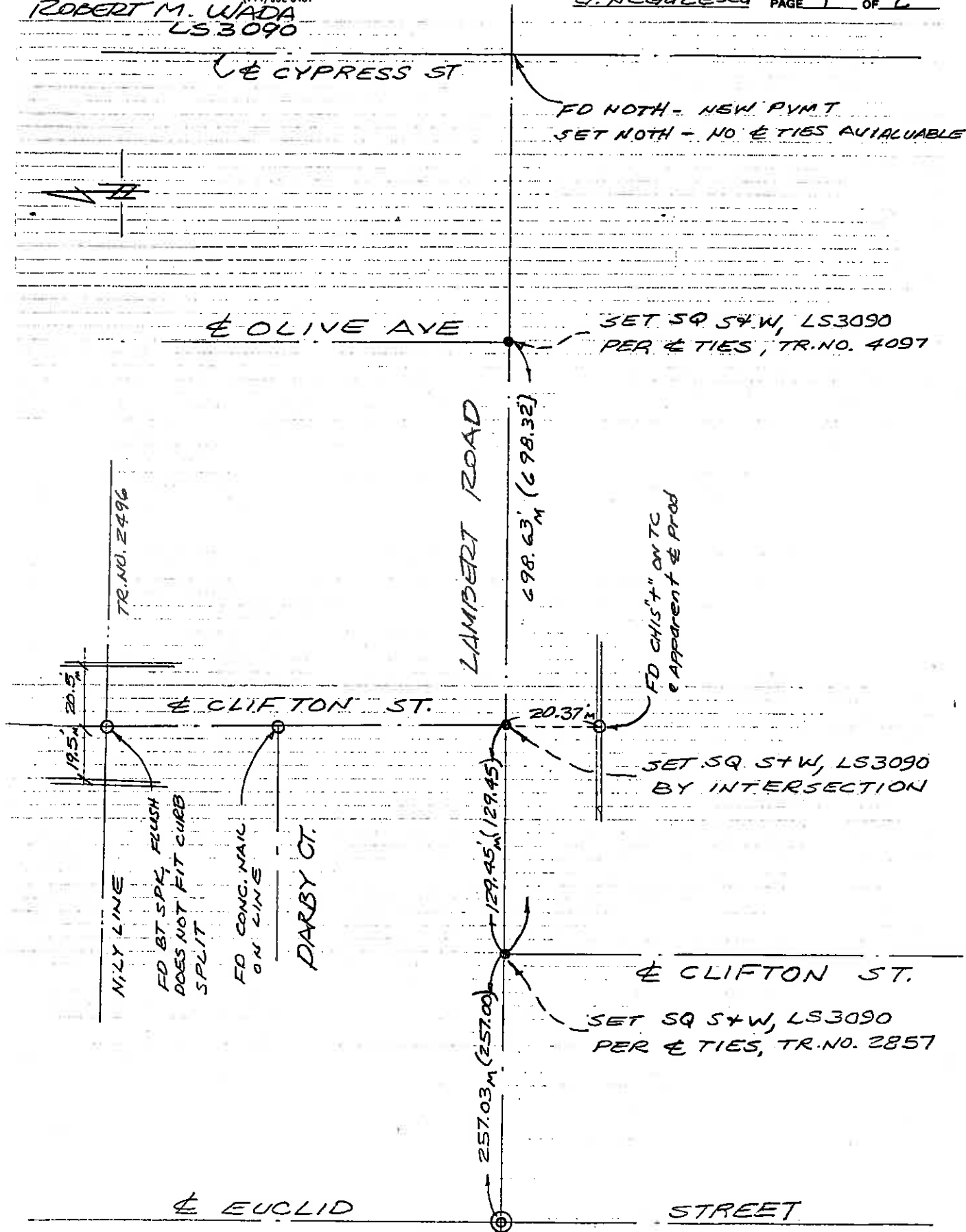
JOB. NO. 1715

G. NEWTON

DATE 3-31-88

G. NEGULESCU

PAGE 1 OF 2

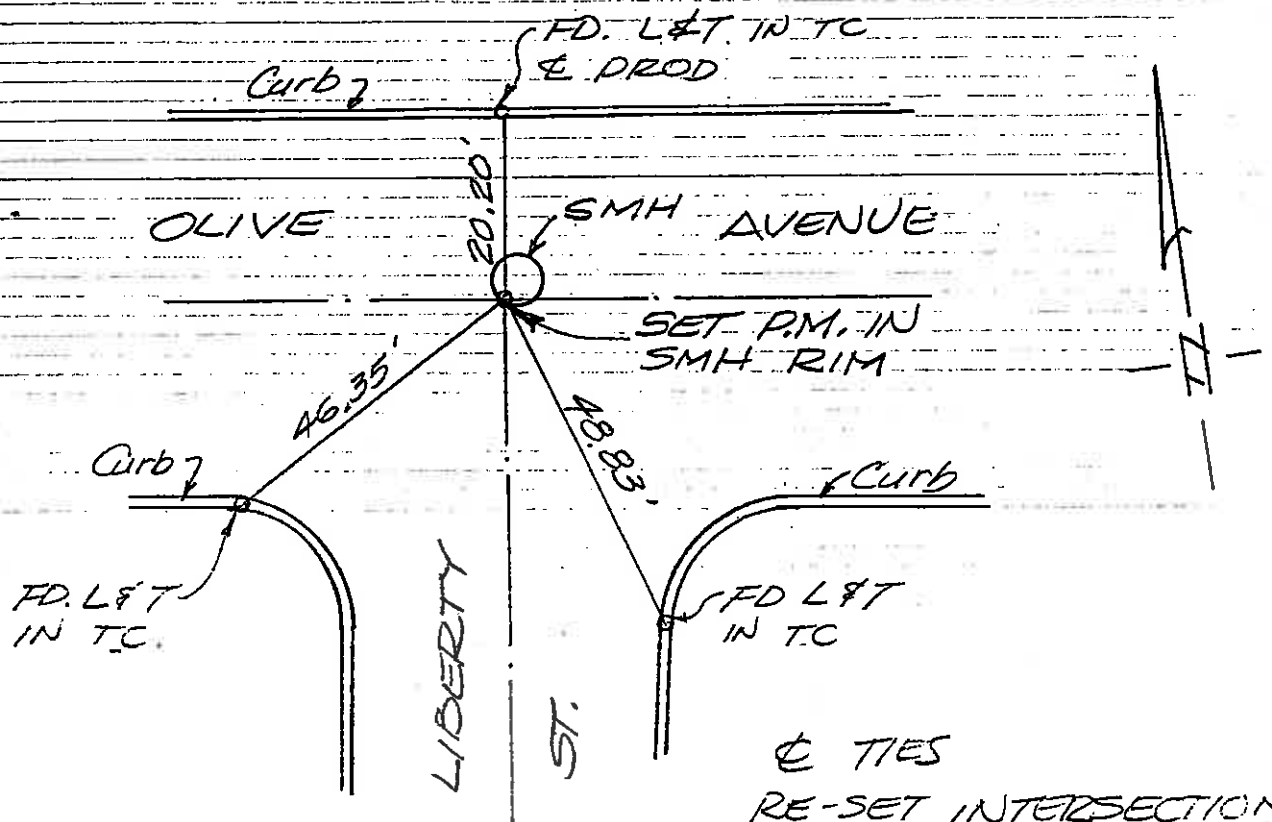


€ TIES - RE-SET INTERSECTIONS

OLIVE AVE & LAMBERT RD

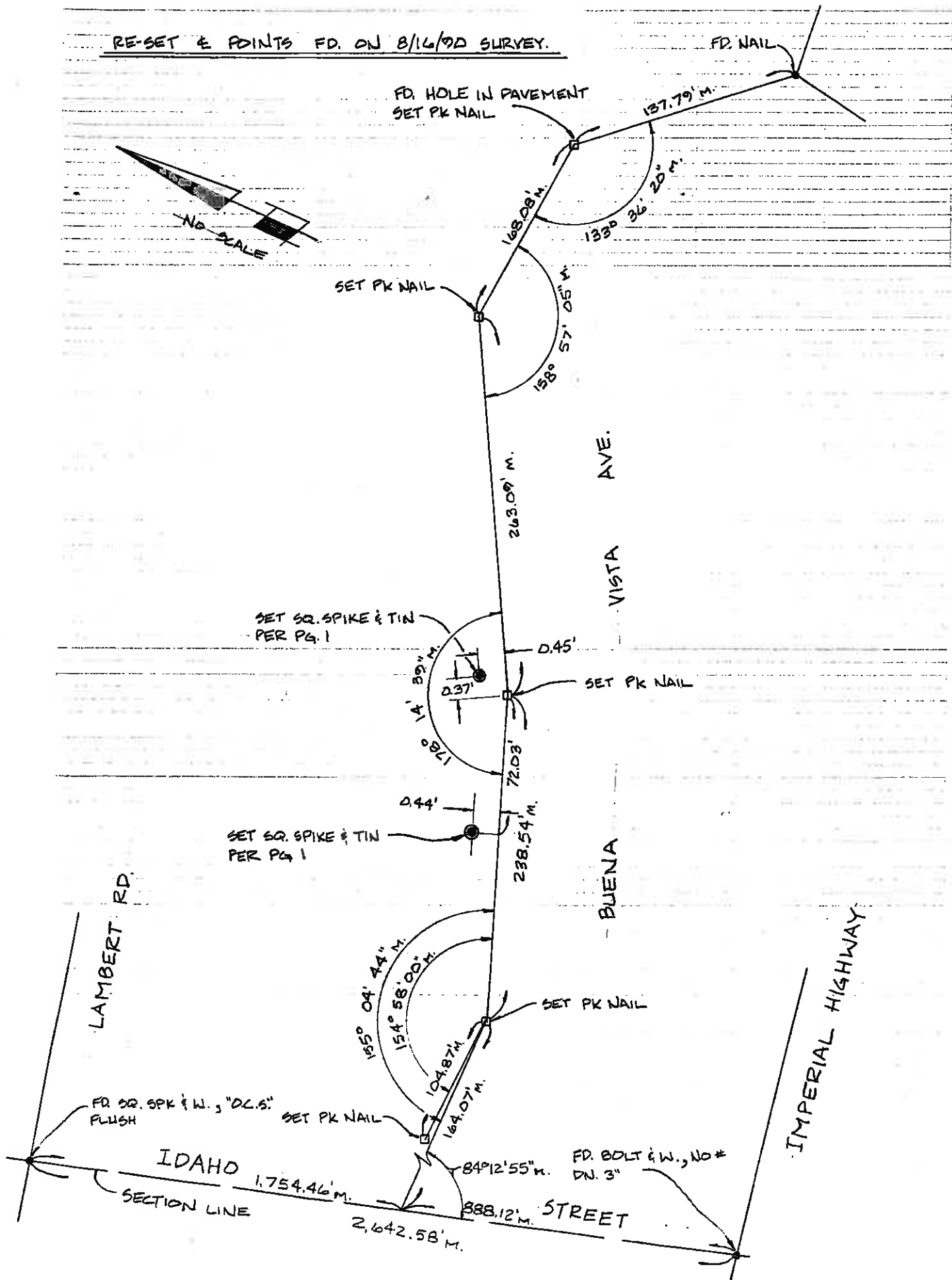
CLIFTON ST & LAMBERT RD - 2 INTERSECTIONS

CITY OF LA HABRA



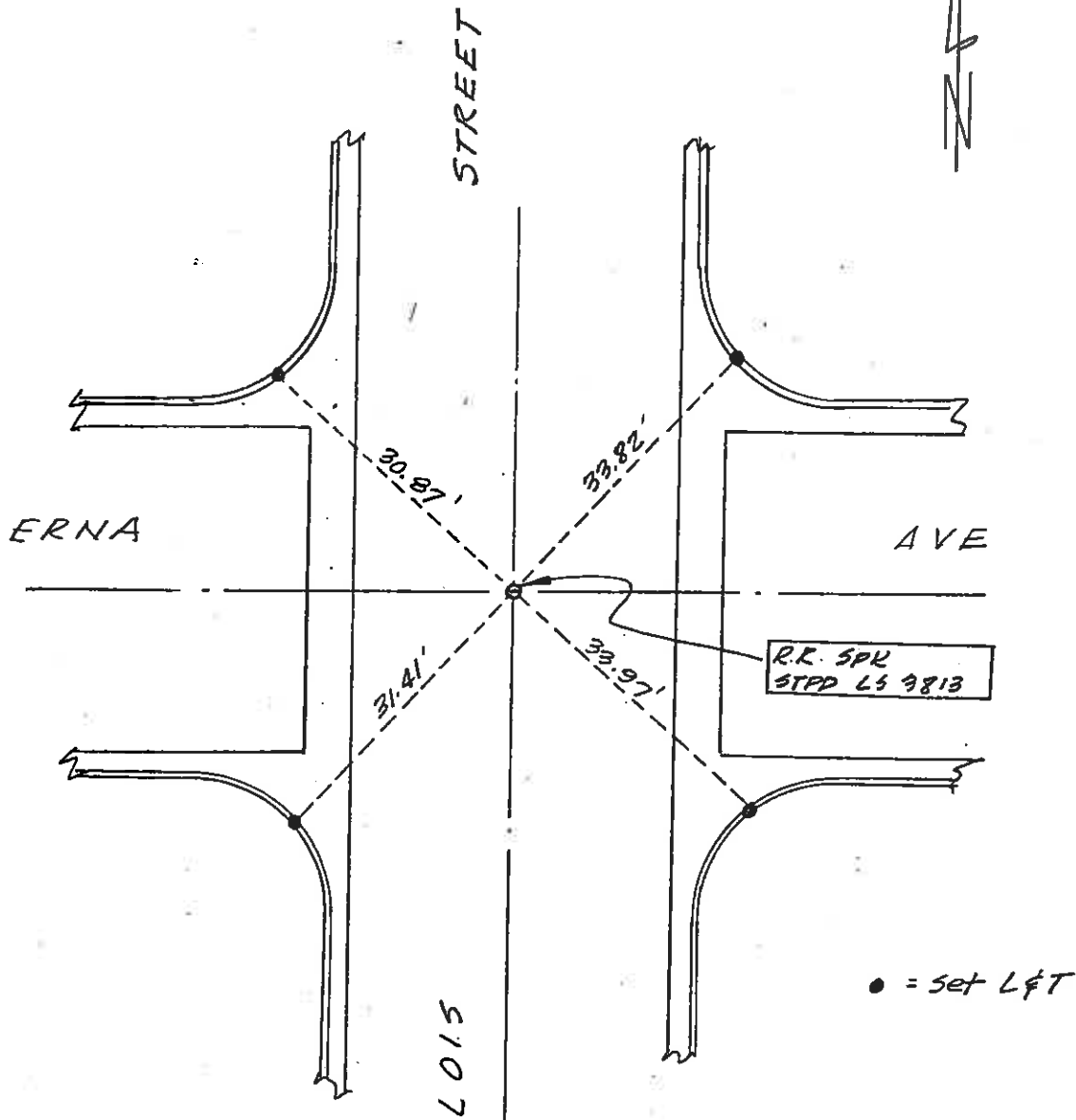
☉ TIES
RE-SET INTERSECTION
OLIVE AVE. & LIBERTY ST
CITY OF LA HABRA

RE-SET & POINTS FD. ON 8/16/90 SURVEY.



WEACCO, INC.

CONSULTING ENGINEERS AND LAND SURVEYORS



RVEY BY Newton DATE 10-4-78
 CHECKED BY _____ DATE _____

WEACCO, INC.

CONSULTING ENGINEERS AND LAND SURVEYORS

DATE 9-12-78

DATE _____

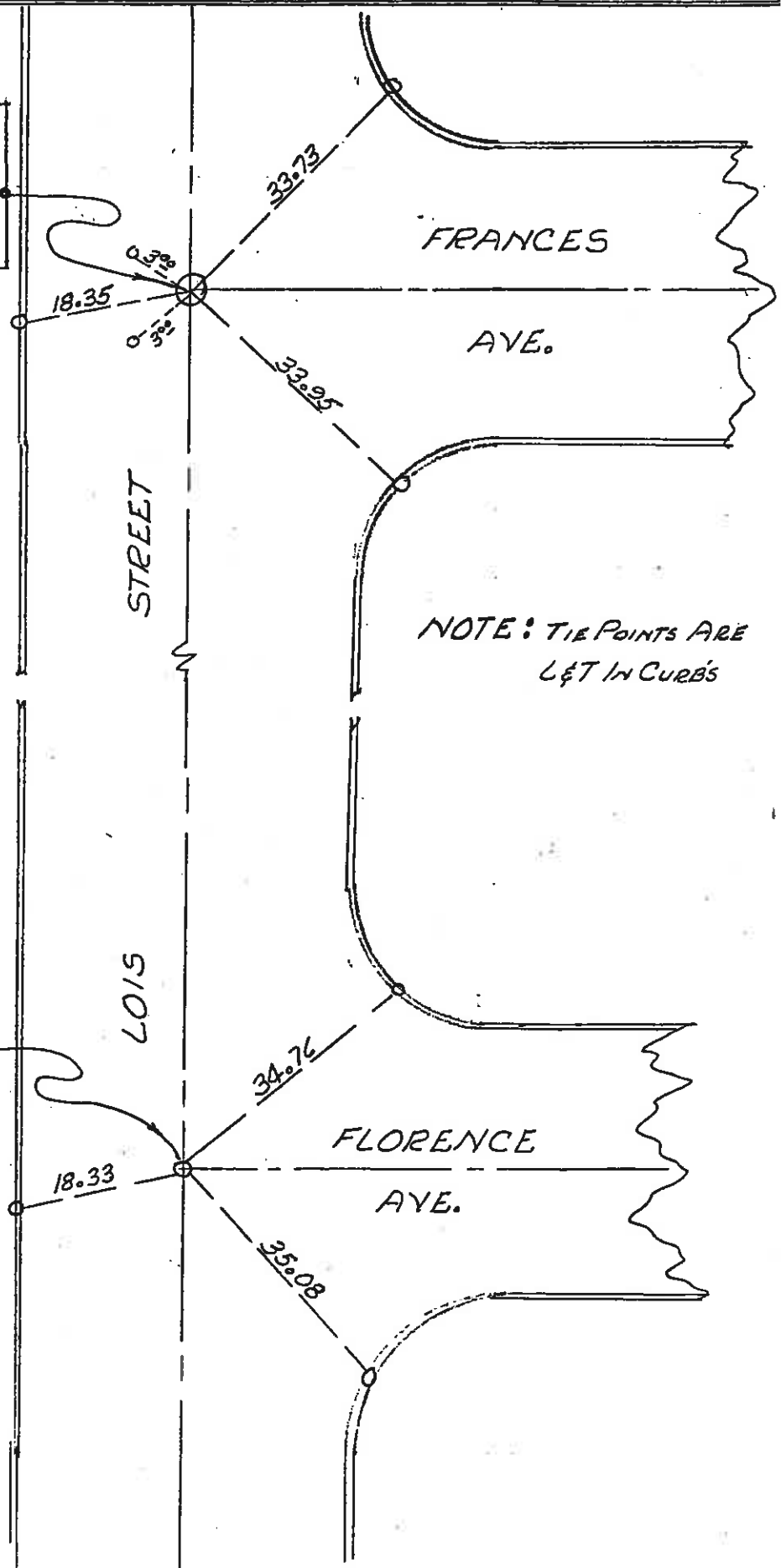
DATE 9-12-78

CHECKED BY _____

SET $\odot$ MARKS
ON M.H. RIM
WITH 3" D. NAIL
PULL TIES TO REPLACE
E. POINT PER. CITY
TIES LOST IN CONSTRUCTION



SET R.R. SPK.
TO REPLACE
C. NAIL PER. CITY
TIES LOST IN
CONSTRUCTION



FRANCES
AVE.

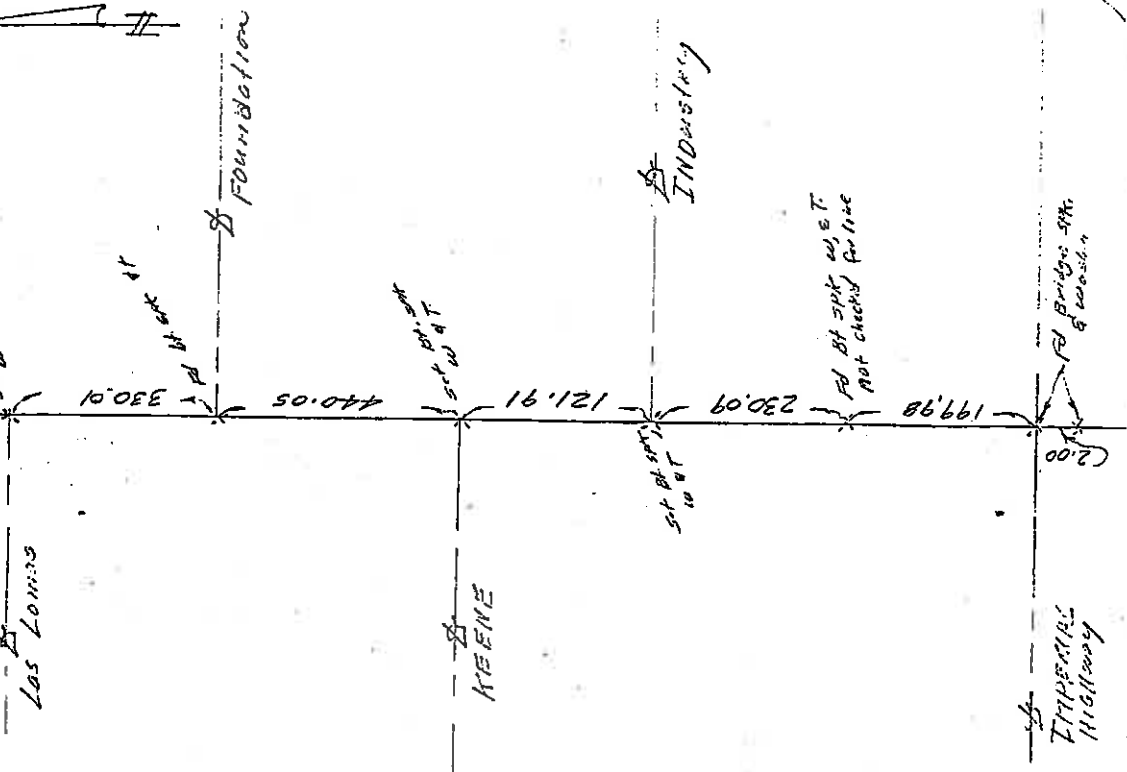
NOTE: TIE POINTS ARE
LET IN CURBS

FLORENCE
AVE.

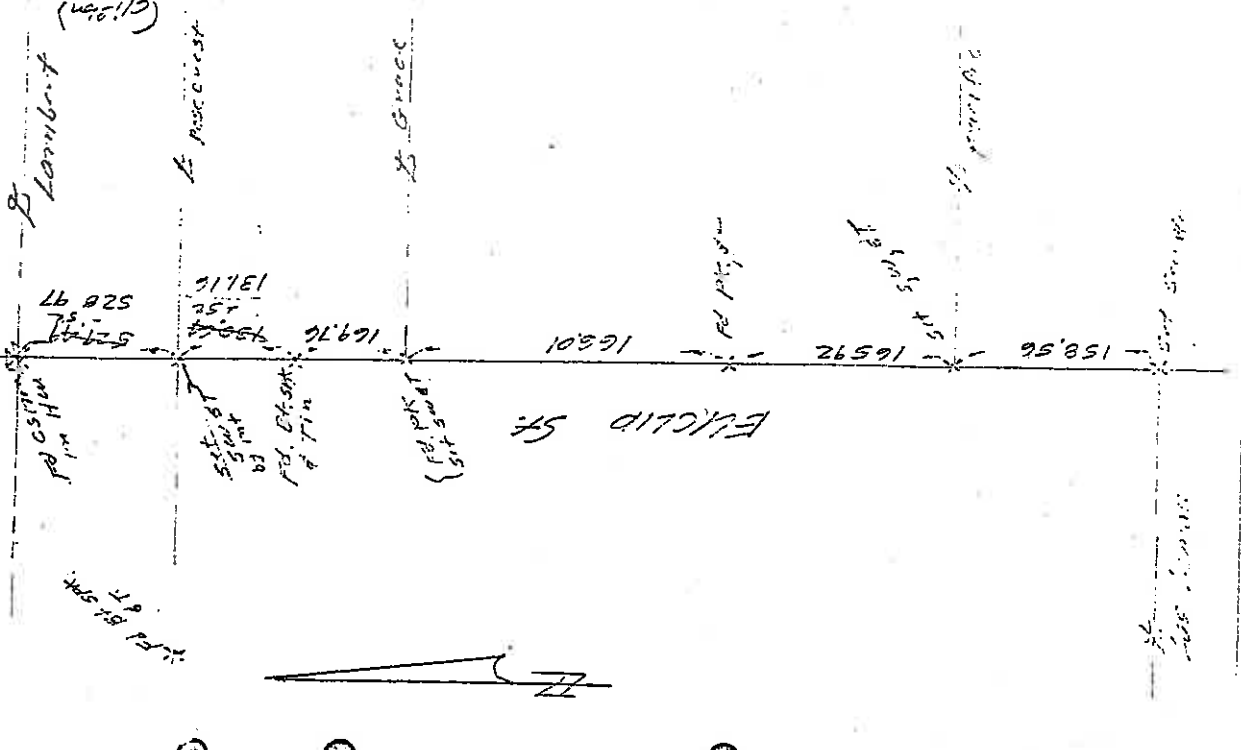
STREET

LOIS

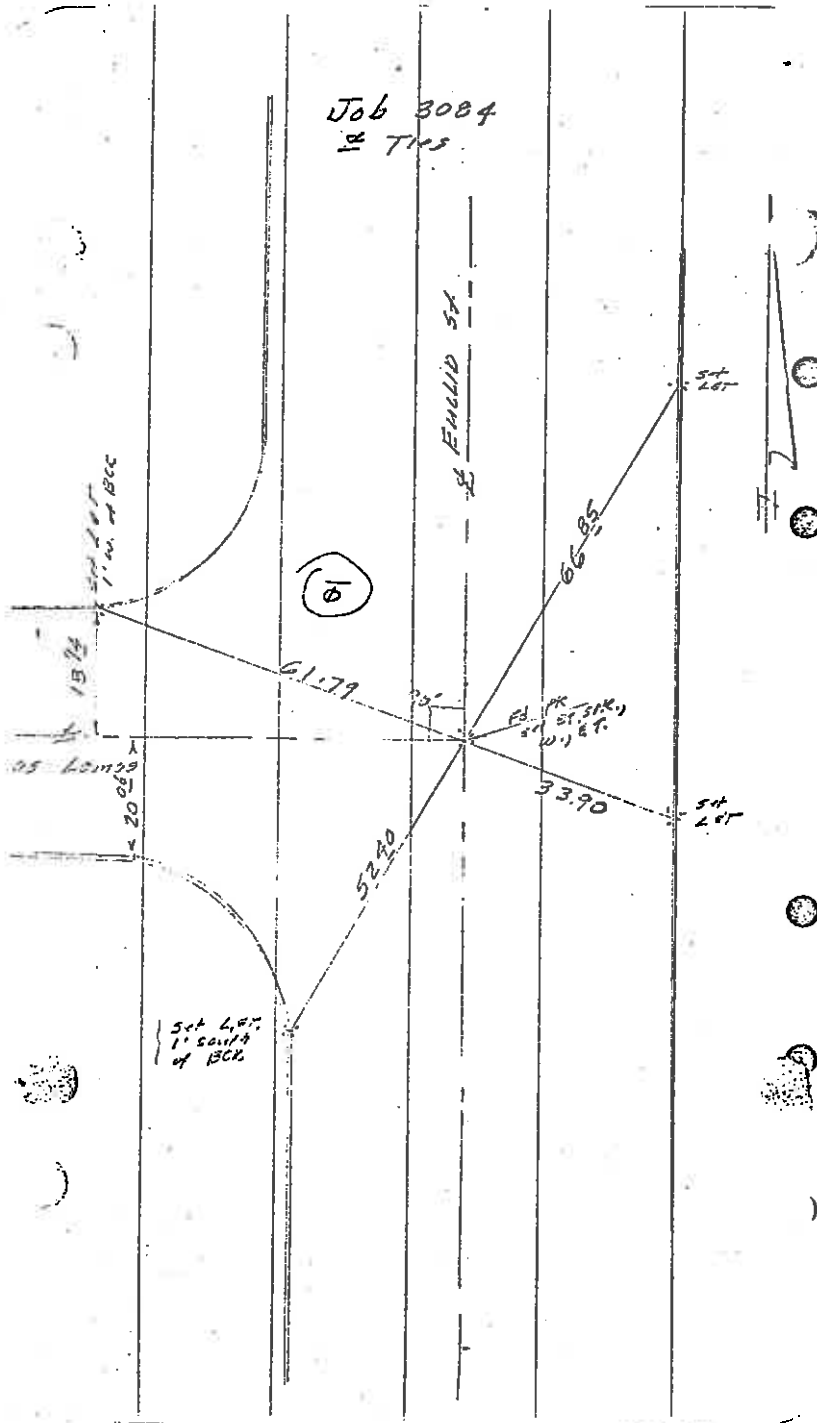
Hallinson
Ellison
Job 3084
Chainage Check
Dec 11, 1968
Cddy 7-67



Hallinson
Ellison
Job 3084
Dec 11, 1968
Cddy 7-58



Job 3084
= Ties



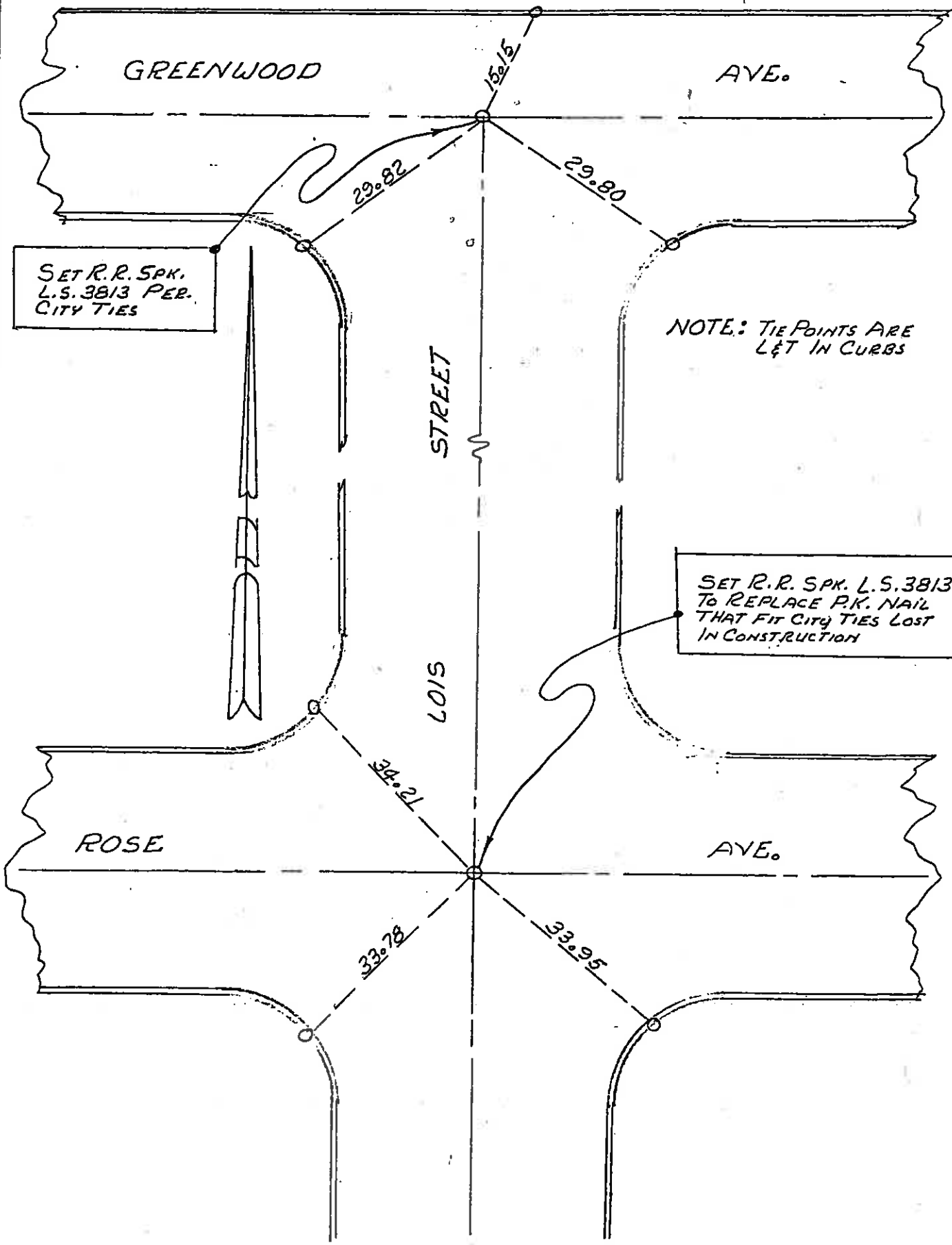
WEACCO, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS

DATE 9-12-78

DATE

DRAWN BY KELSOE

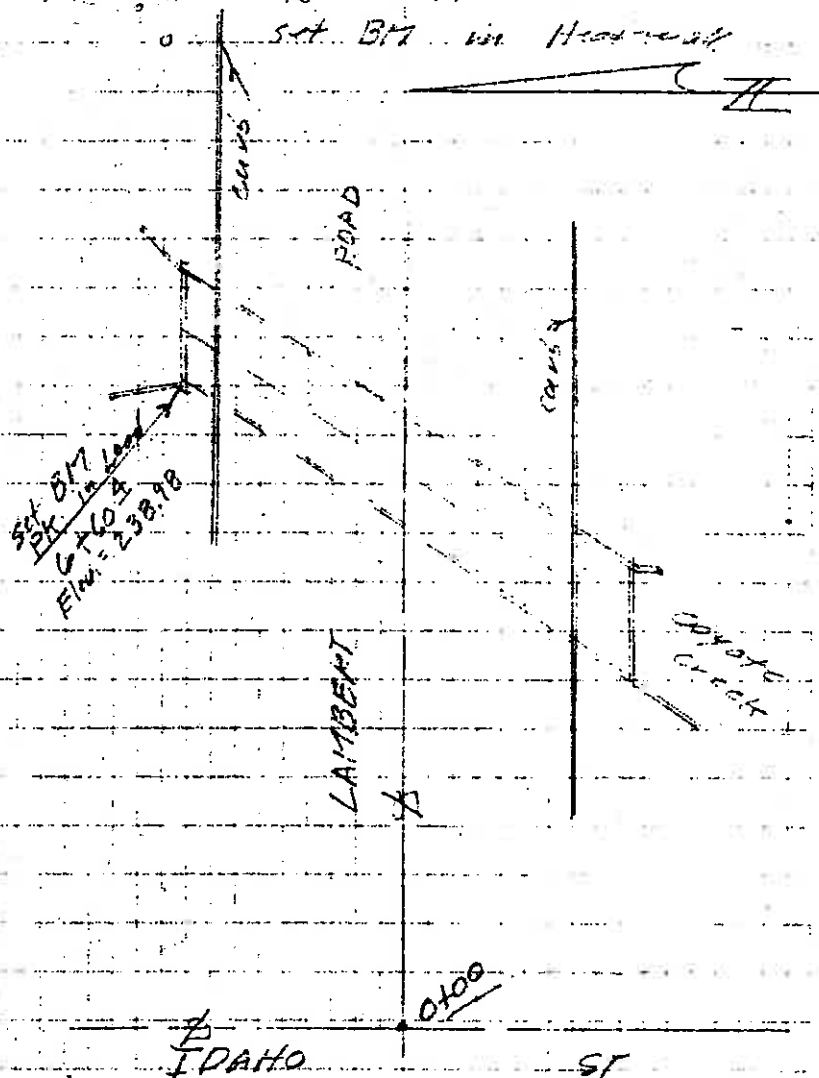
CHECKED BY



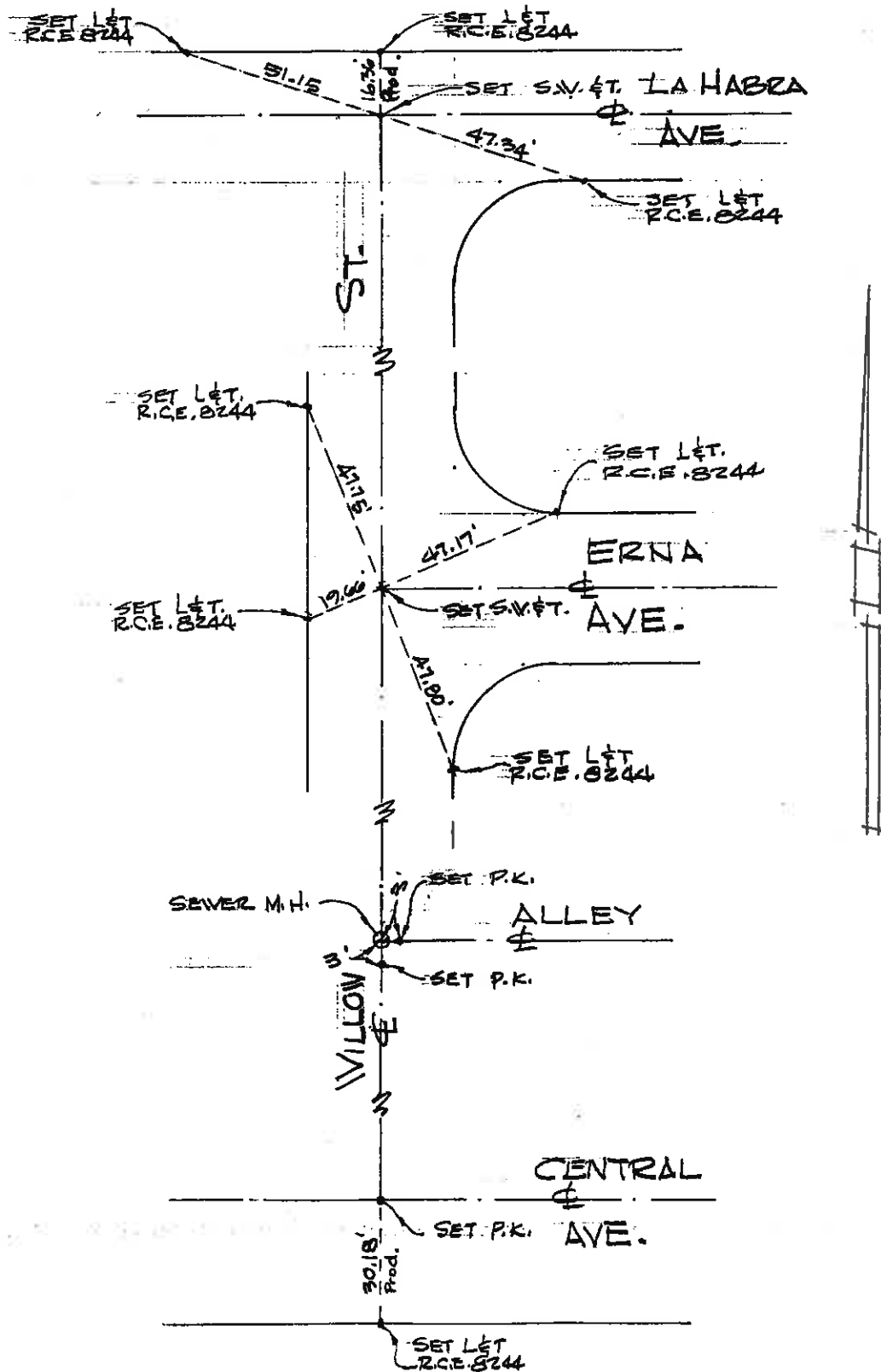
April 4, 1972
 00000000, T-80

Tab. 3493.

Set BT in Head-end



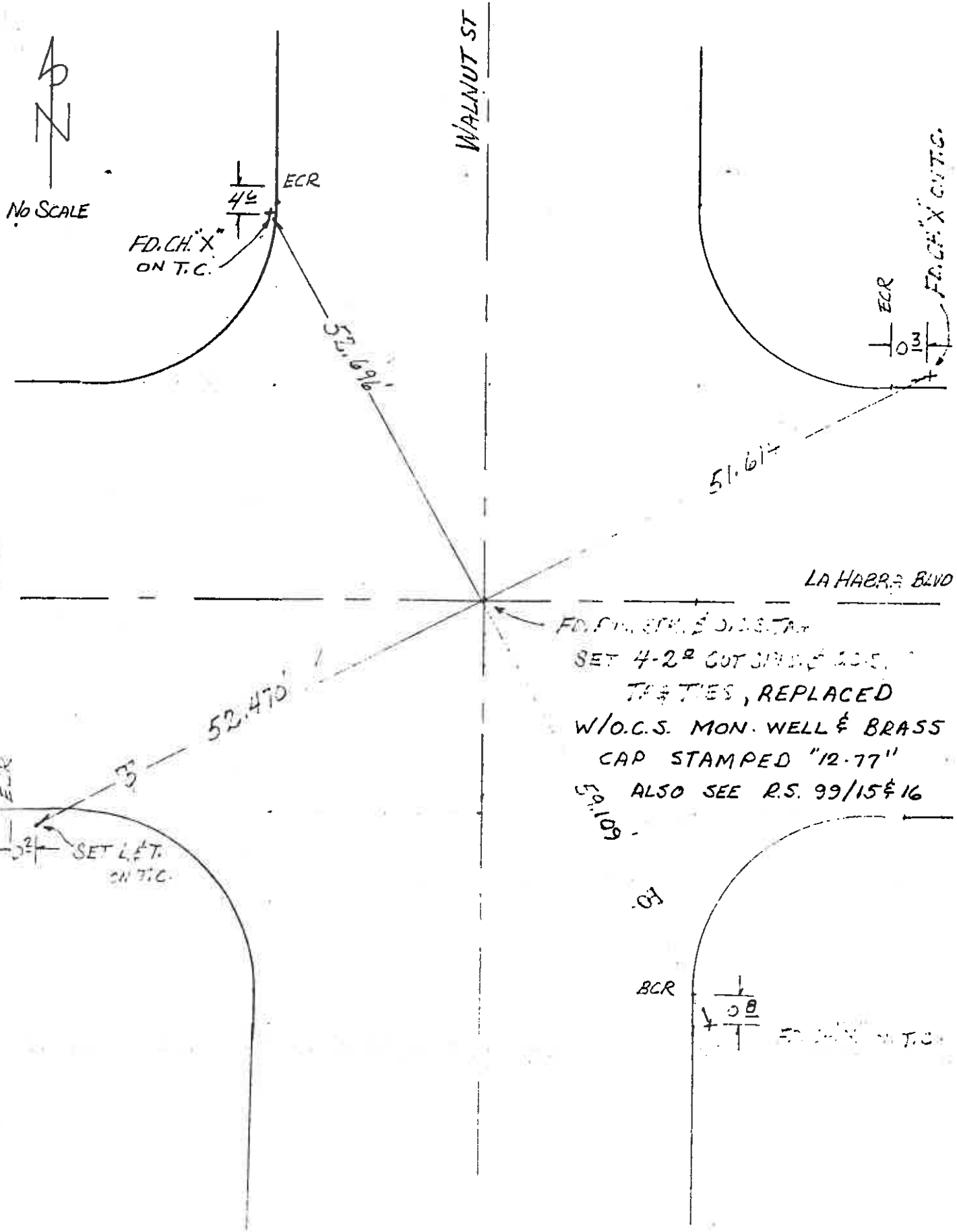
Φ TIES
JULY 1967



THOMSEN ENGINEERING, INC.
16145 E. WHITTIER BLVD.
P.O. Box 1547 Perry Annex
Whittier, Calif. Phone: 691-0838

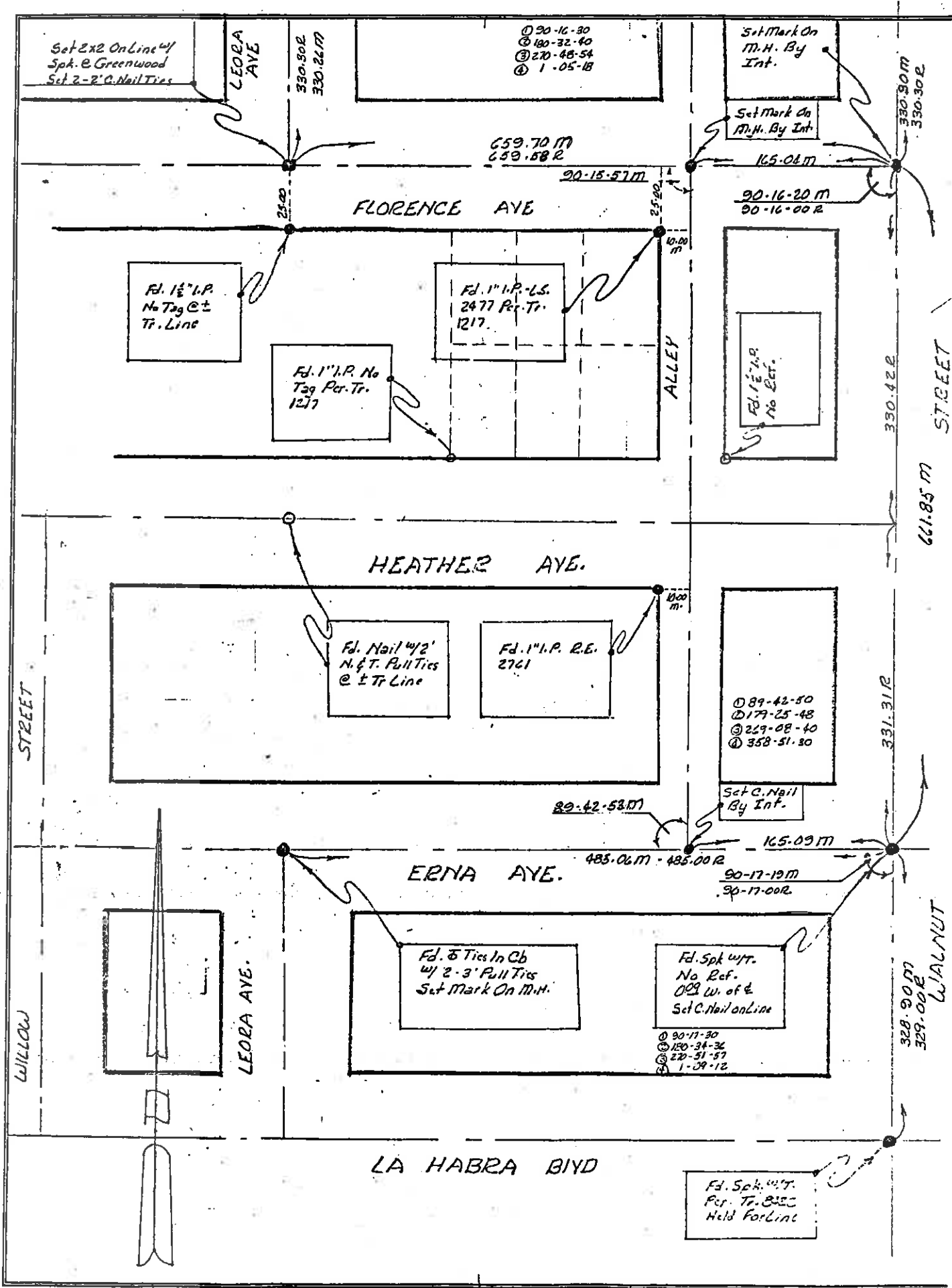
TIES - LA HABRA BLVD & WALNUT ST
HILDEBRANDT

2-5-77



WEACCO, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS

SURVEY BY Kalsoc DATE 9-24-74
CHECKED BY _____ DATE _____

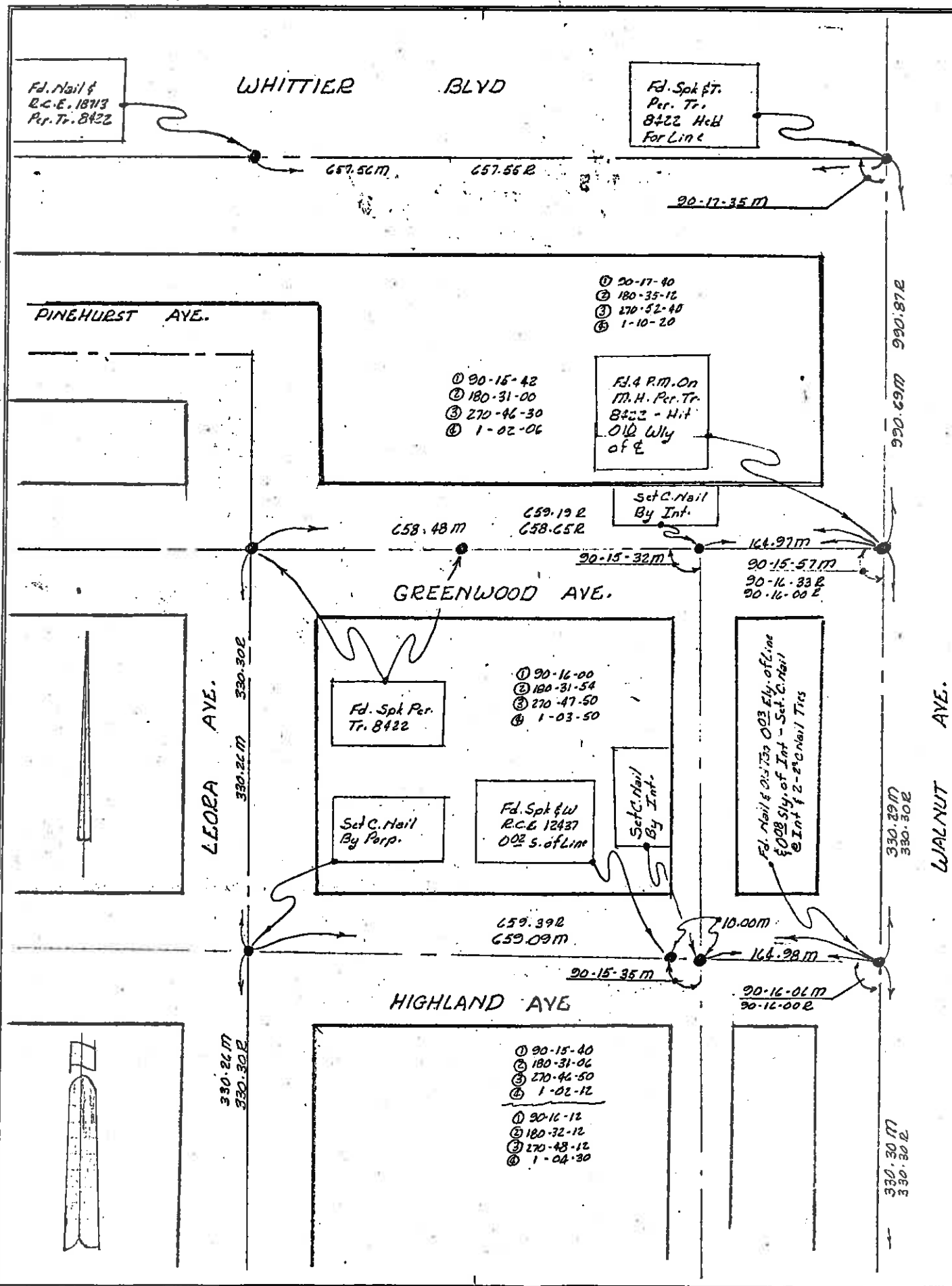


WEACCO, INC.

CONSULTING ENGINEERS AND LAND SURVEYORS

SURVEY BY K. L. S. C. DATE 8-24-74

CHECKED BY _____ DATE _____

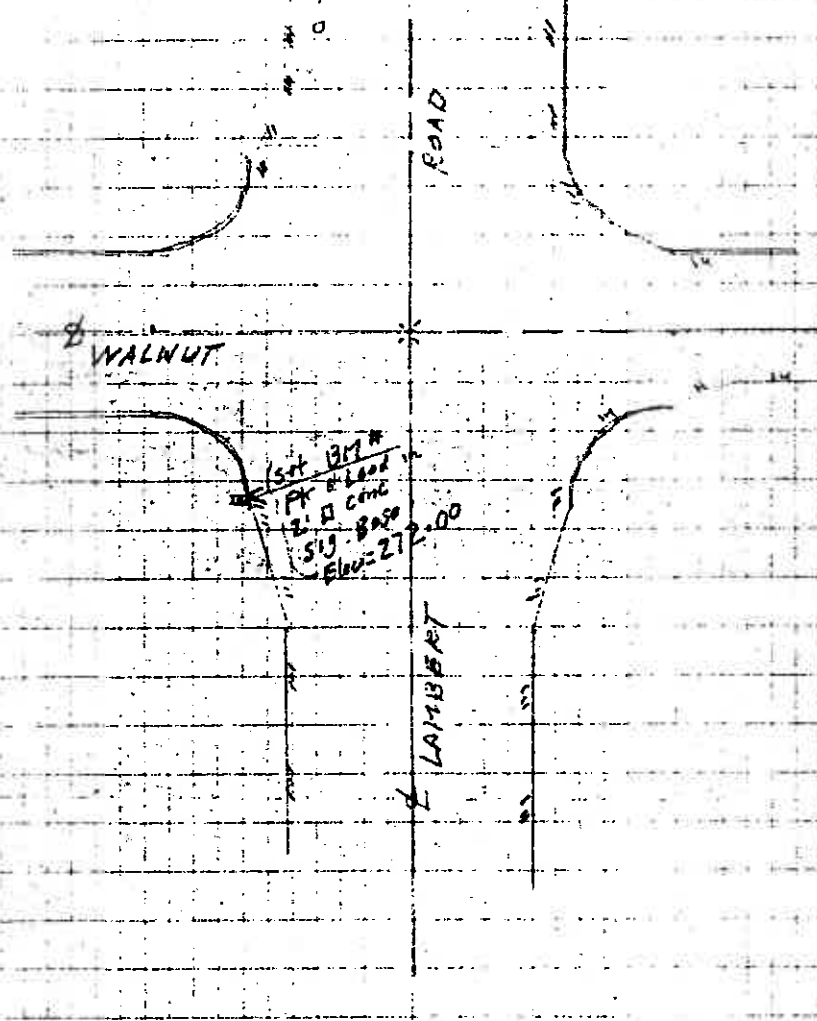


Halverson
Muelke

April 5, 1972
Cldy 17-75

Job 3493

Base Level





Fd. bolt N.W. Cor
NE 1/4 of NW 1/4
SEC. 8

CENT

LA HABRA BLVD

N.W. COR OF NW 1/4
OF SE 1/4 OF NW 1/4
SEC. 8

N. 0° 03' 20" W. AVE

PACIFIC

ELECTRIC
& R/W
& TRACK

Fd Nail

0+00

20'

20'

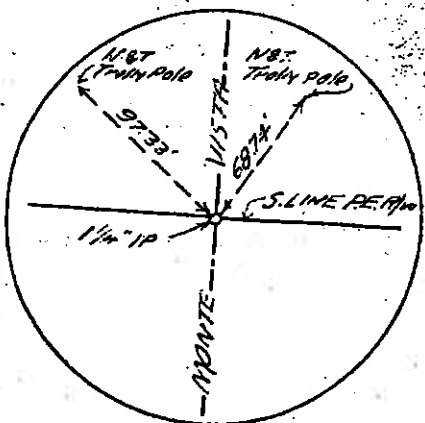
0+00

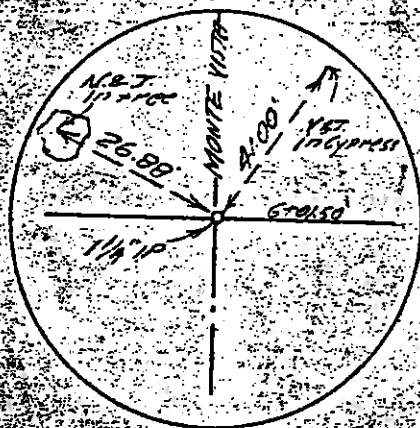
MONTE VISTA

150.02'

0+20

1+30.02





As per DWG. NO. E-44

Fd. 2" I.P. filled
with CONC. 12"
UNDER PAV. OCTB.
61-14

LAMBERT

MONTE VISTA
66/49'

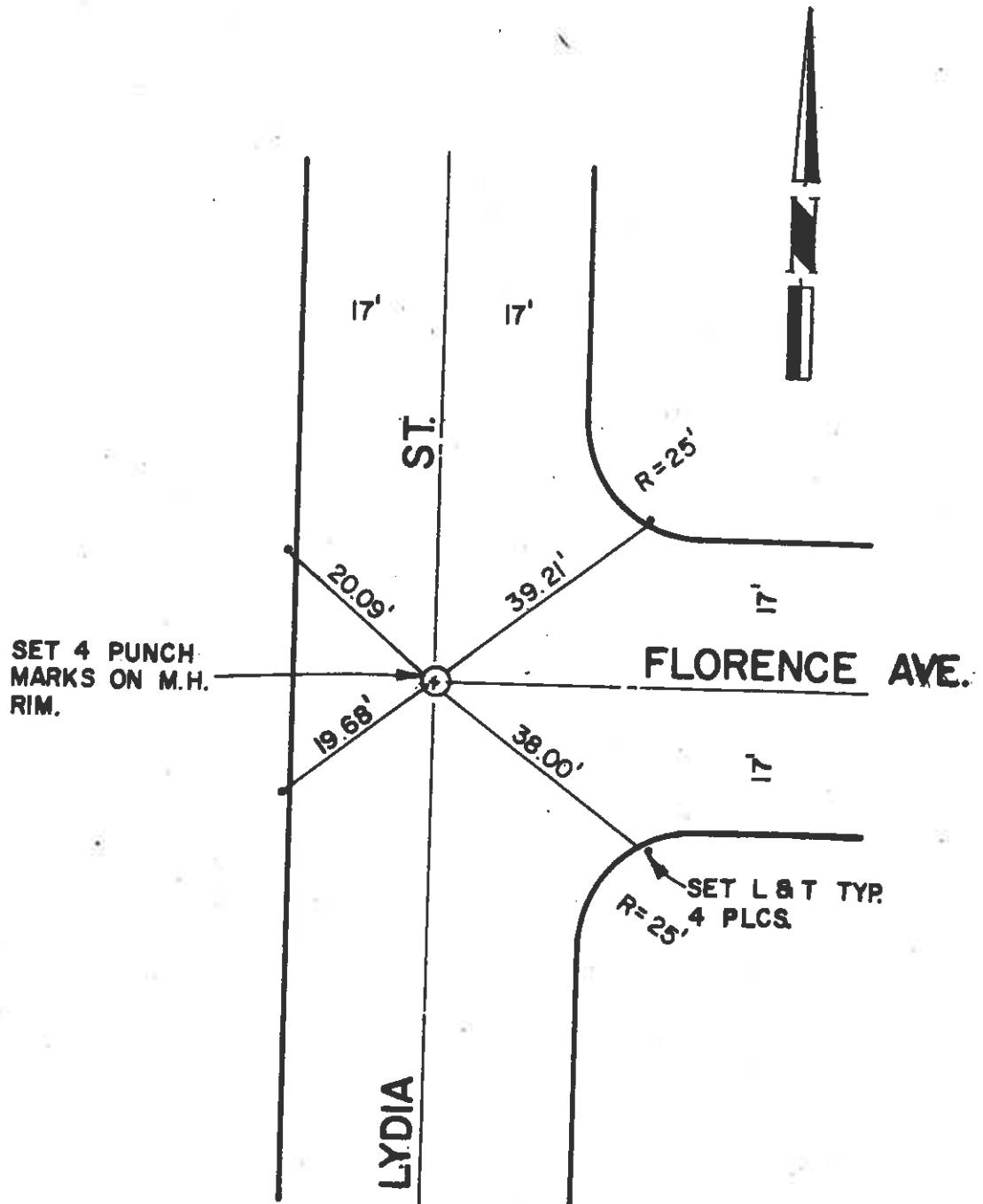
ROAD



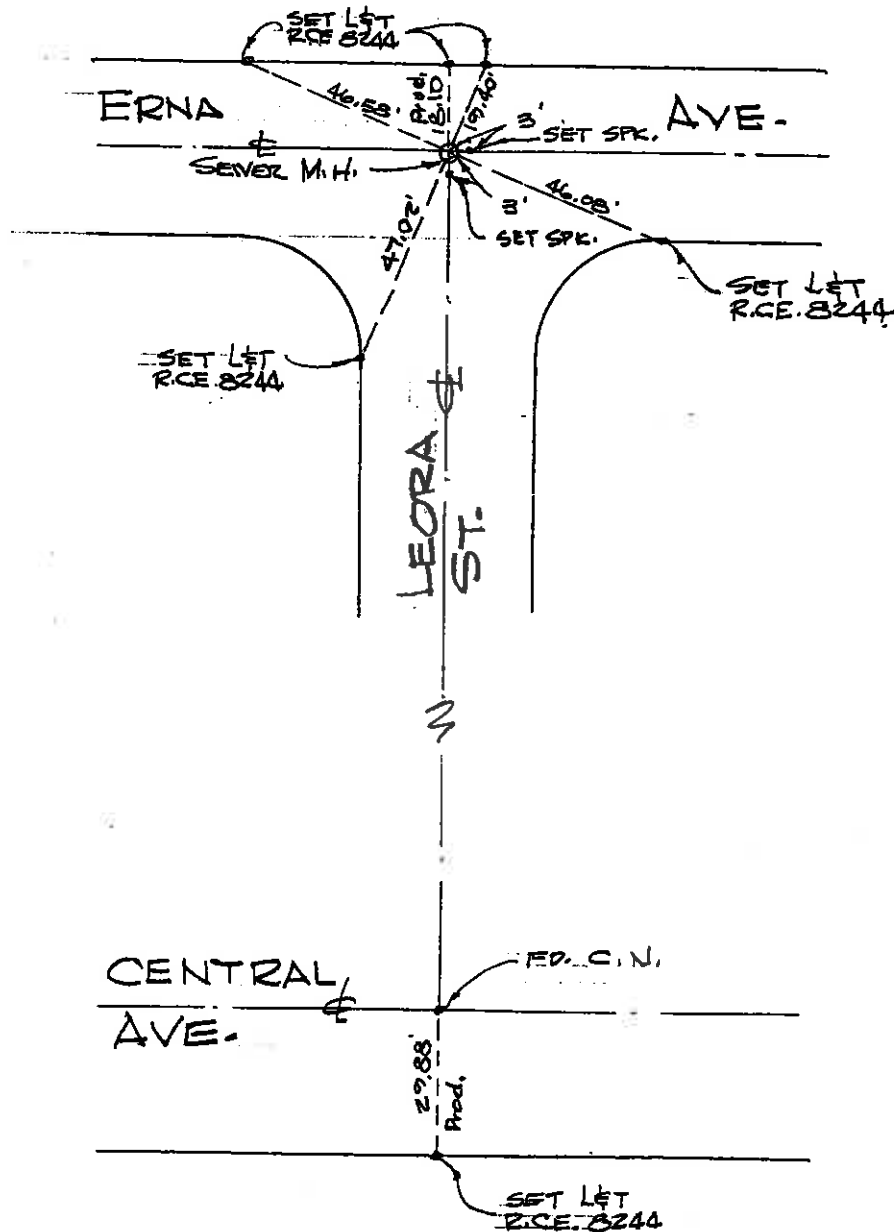
S.W. COR. S.E. 1/4
NW 1/4 SEC. 8

CITY OF LA HABRA
LYDIA ST. & FLORENCE AVE.

WILSON - BRYANT & ASSOCIATES
143 S. BREA BLVD.
BREA, CALIF. 92621



✓ TIES
JULY 1967

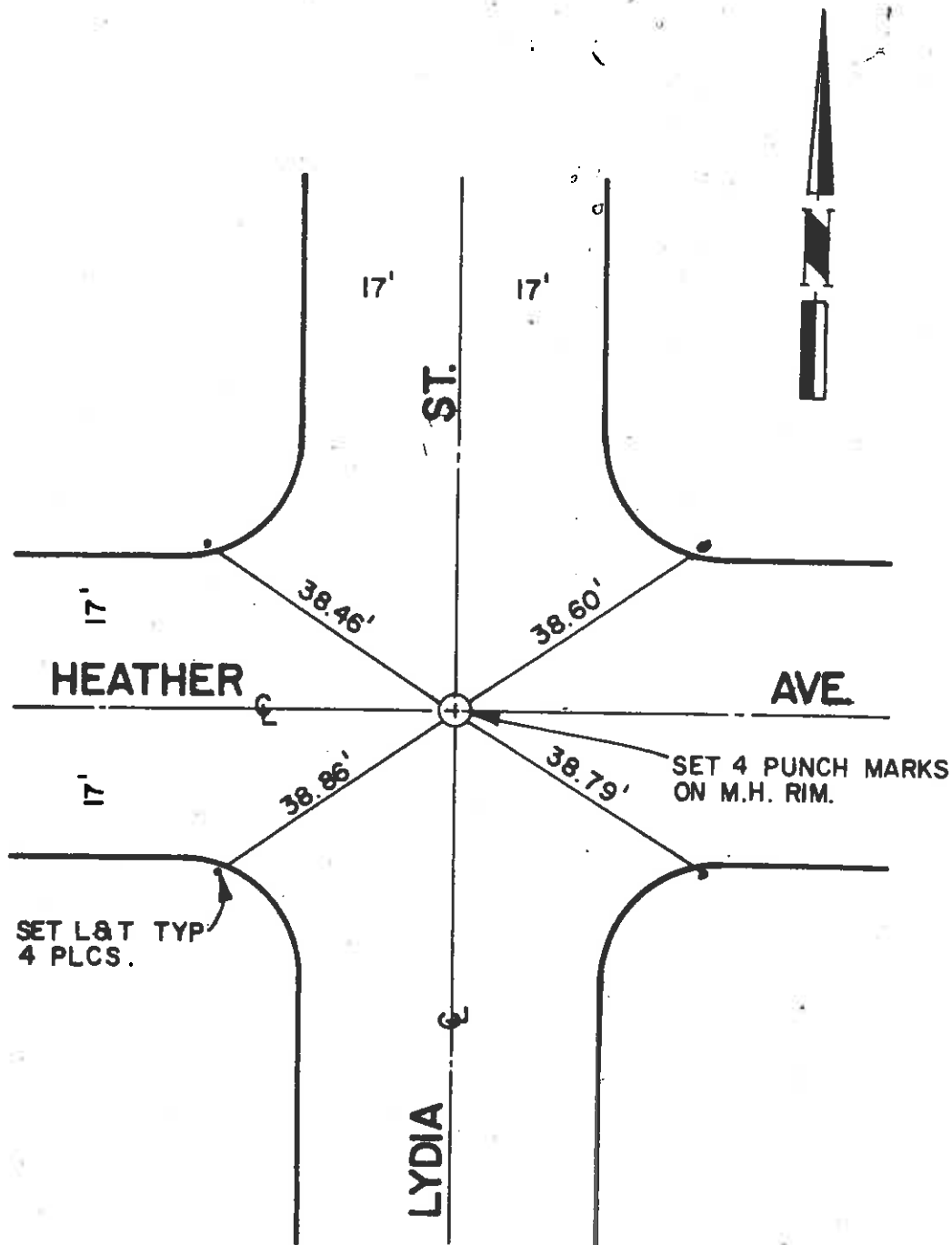


THOMSEN ENGINEERING, INC.
16145 E. WHITTIER BLVD.
P.O. Box 1542 Perry Anne
Whittier, Calif Phone: 8

WILSON - BRYANT & ASSOCIATES
143 S. BREA BLVD.
BREA, CALIF. 92621

CITY OF LA HABRA

LYDIA ST. & HEATHER AVE.



LA HABRA BLVD.

B.M. = "x" on south end
West Curb.
Elev = 265.46

Ed. Bolt N.E. COR.
N.W. 1/4 SEC. 8

ST. N. 00° 04' 20" W.

ST. Walnut St. to N.E.

N.E. COR. OF N.E. 1/4 OF
S.E. 1/4 OF N.W. 1/4 SEC. 8

R/W

60' 732'

ST.

52.68'

0+00

FOR 2X2 &
N.W. 1/4

0.91'

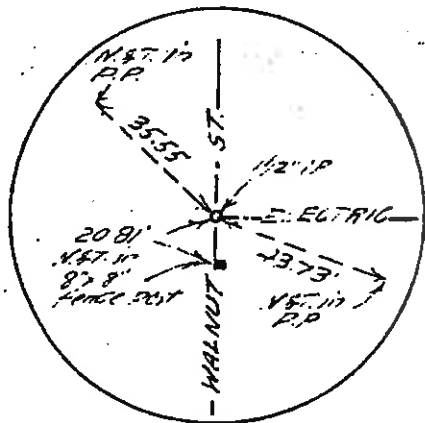
ELECTRIC

20' 20'

WALNUT

130.02'

AS PER DWGS.
NO. E-44



1+20.02 / 12+91.59

MC 4-21

ONE 12 7.5/11.4
35743M

WHITTIER BLVD TIES PRIOR TO
RESURFACING

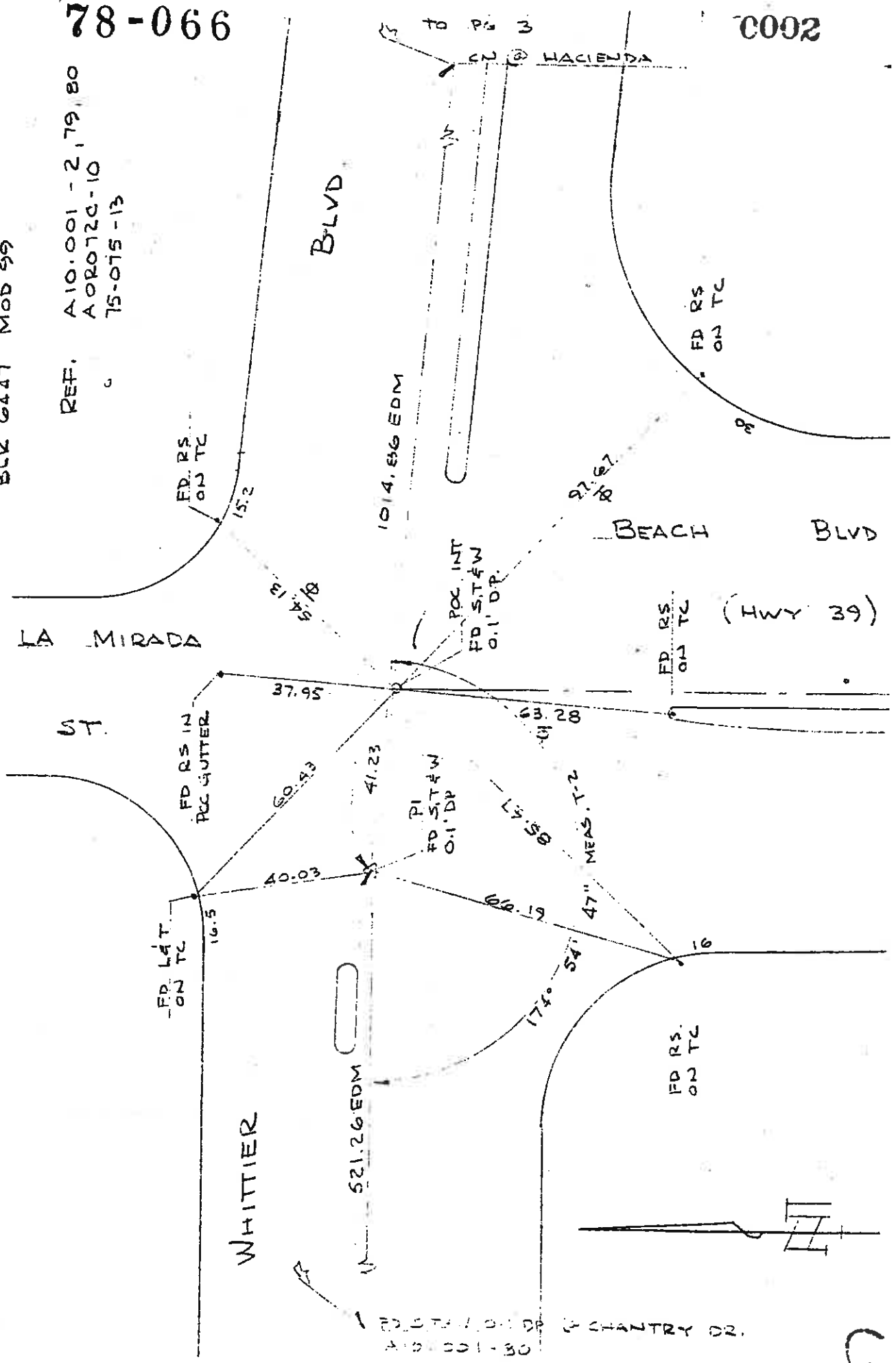
4-19-78
WINTER

2 36
PW

BLK 6447 MOD 59

REF. A10-001-2,79,80
A0R0720-10
75-075-13

78-066

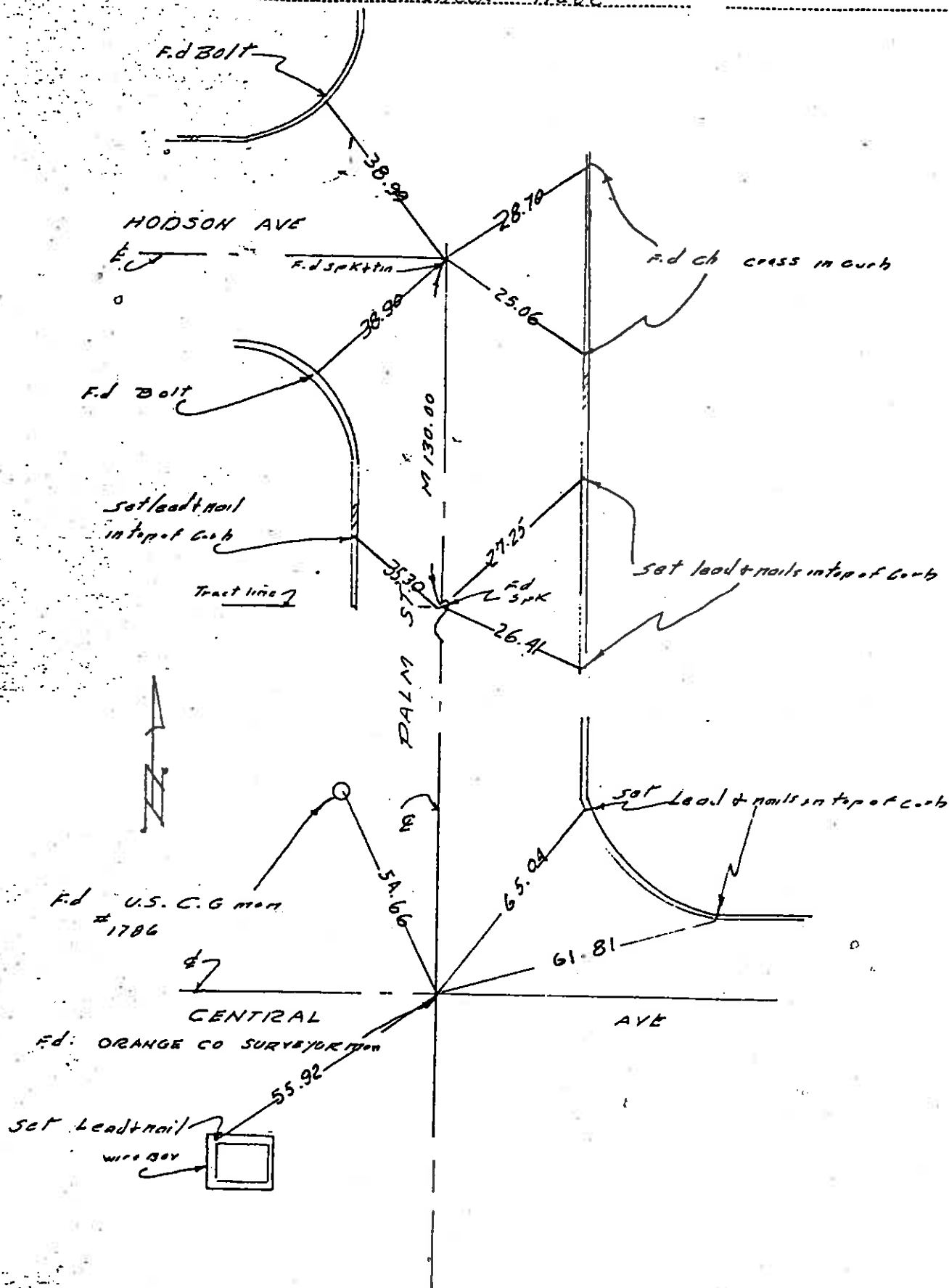


0002

37

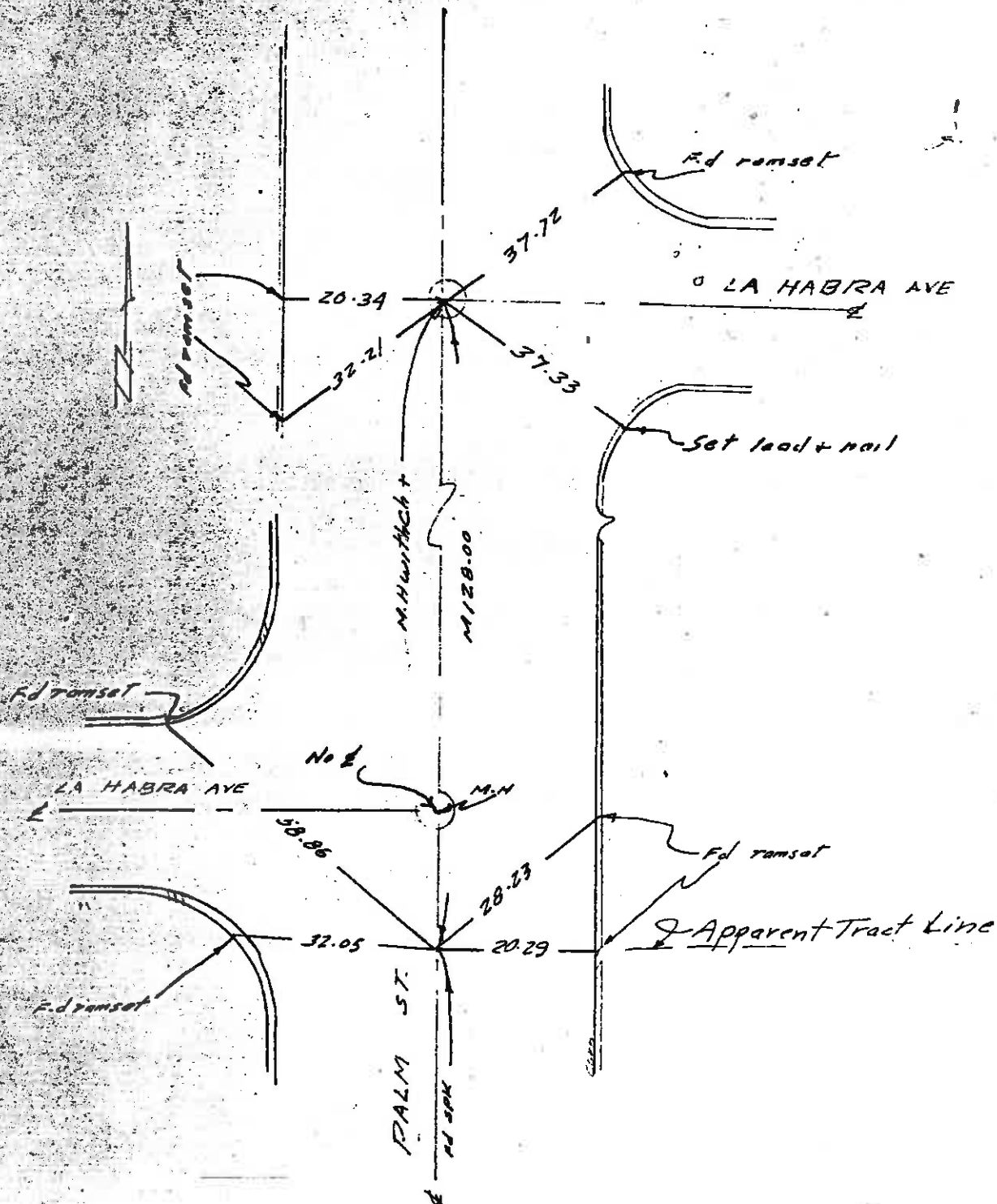
CONSTRUCTION SURVEYING SERVICE

Sedg
 BY Lopez DATE 3-27-69 SUBJECT TIES to existing points SHEET NO. 1 OF 2
 CHKD. BY _____ DATE _____ Construction Ties Only JOB NO. 10100
No line check made



OLDEN SURVEYING SERVICE

BY Sadig DATE 3-27-69 SUBJECT TIES to existing points SHEET NO. 2 OF 2
 CHKD BY Dr. J. L. ... DATE 3-27-69 Construction ties only JOB NO. 10100
No line check made



ORA 72 7.5/11.4
35743M

HARBOR BLVD TIES PRIOR TO
RESURFACING

5-15-78
WINTER

22 PW 36

BLK 6448 MOD 69
REF. A10.001-8, 71.72

TO PG 21
SPK @
ERNA AVE
HARBOR

TIES - FLAT CHAINED

SET
"SHORE-SET"

24.3

58.45

179° 55' 33" MEAS. T.2

BLVD.

LA HABRA

FD S.T. 4 W
0.1' DP.
A10.001-72

64.34

58.45

264.30M

SET
"SHORE-SET"

24.0

FD S.T. 4 W 0.08' DP. 0.02' ELY
A10.001-71

SET
"SHORE-SET"

22.6

BLVD

S.T. 4 W @ THIRD AVE
A10.001-71

78-066

0022

BY *sodig*
Zapet

DATE

SUBJECT

TIES to existing points

SHEET NO. *2* OF *2*

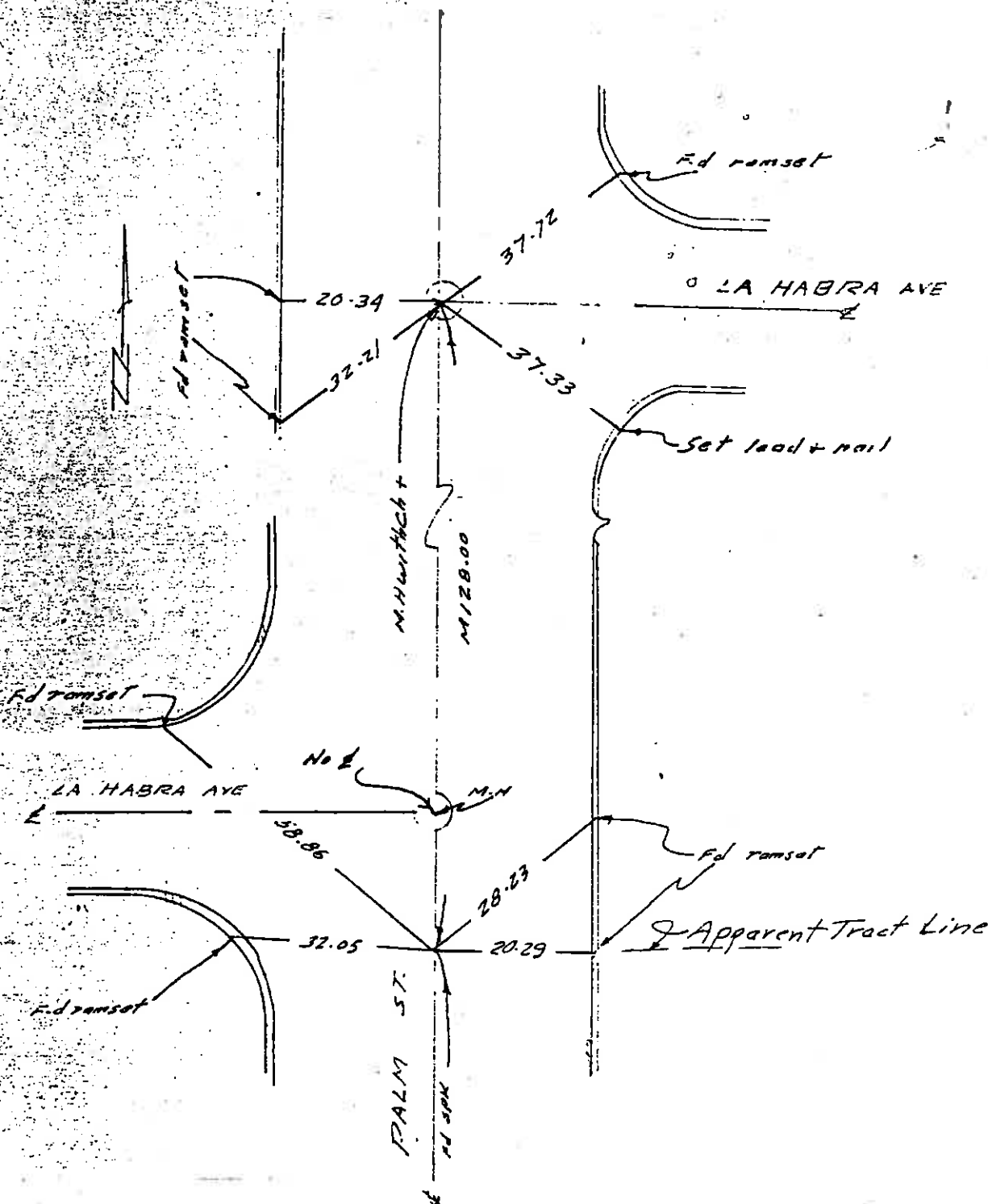
CHKD. BY

DATE *3-27-69*

Construction ties only

JOB NO. *10100*

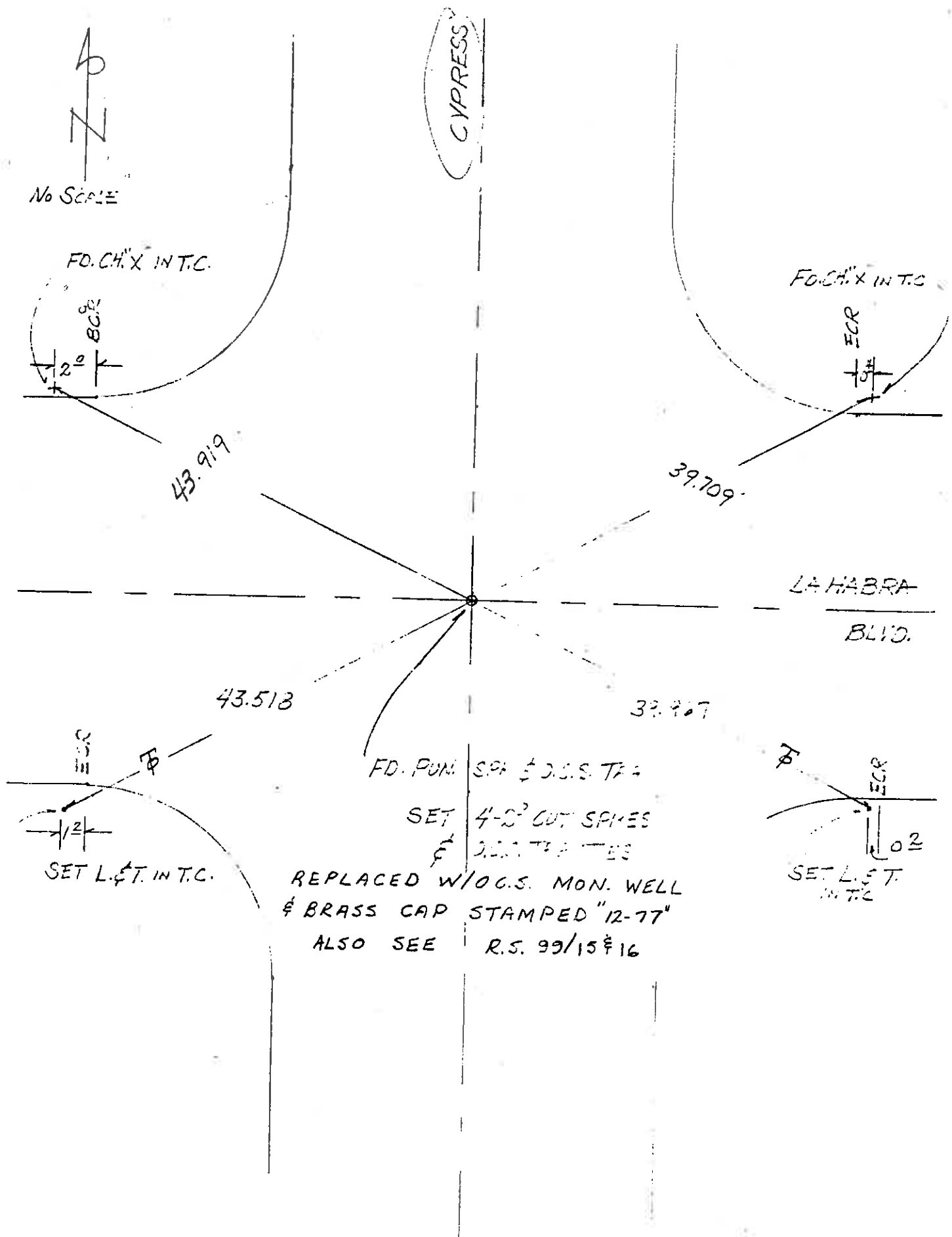
No line check made



TIES- LA HABRA BLVD & CYPRESS

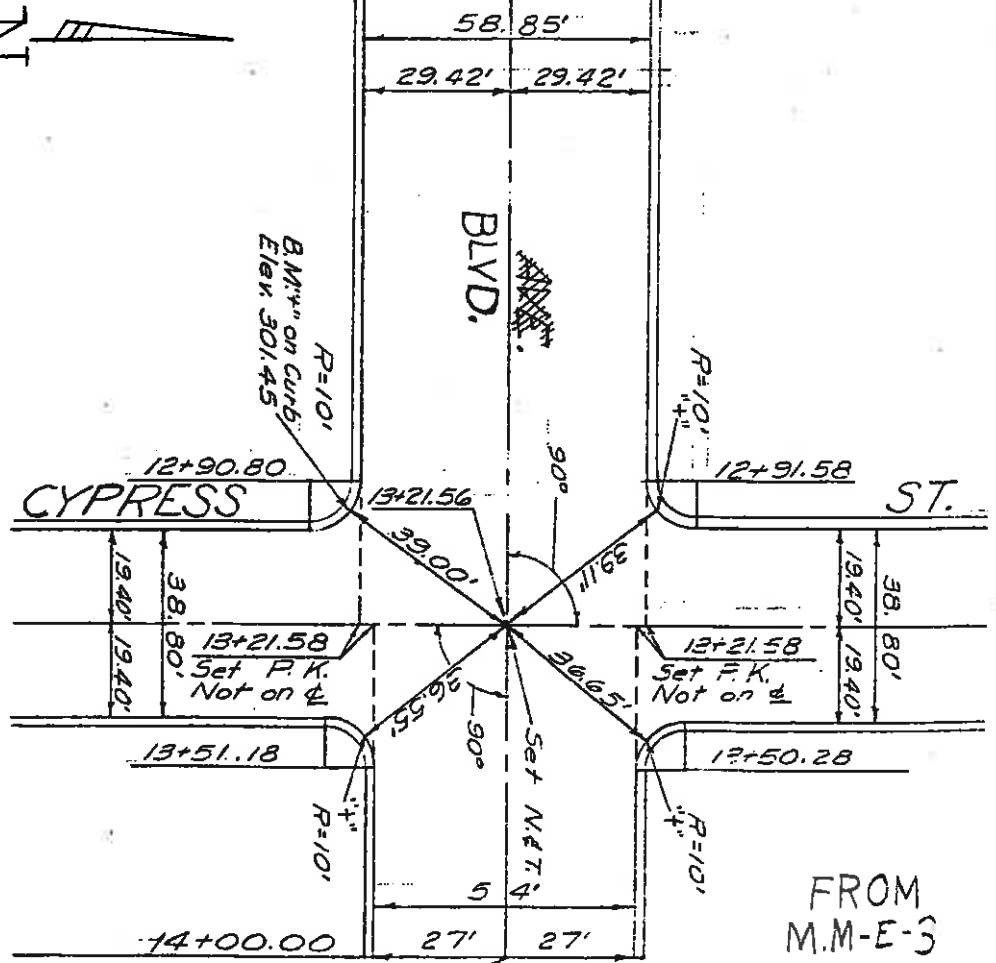
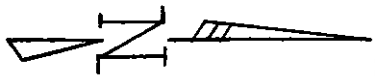
HILDEBRANDT

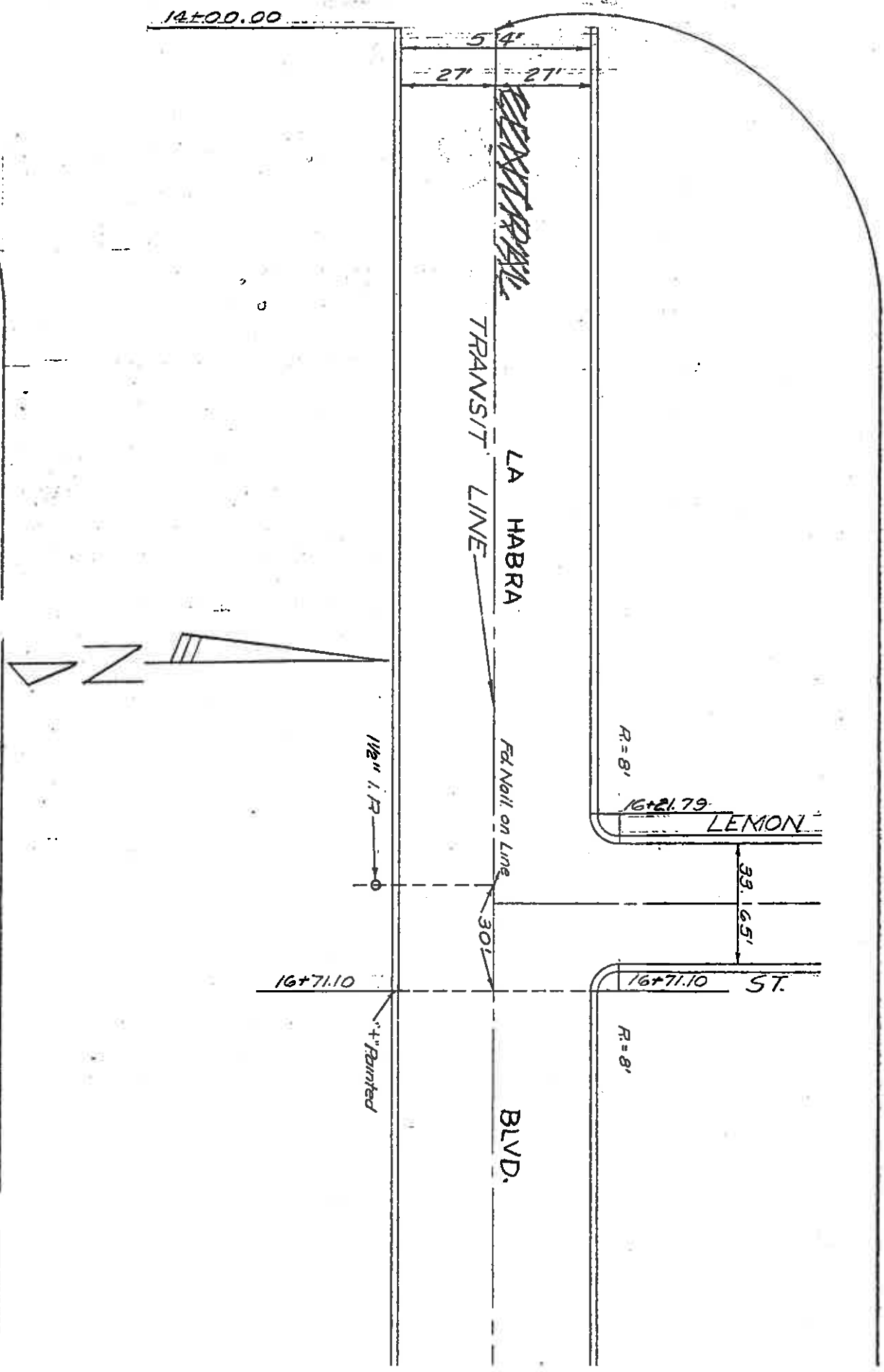
12-77



LA HABRA

Using the Bolt of Walnut St. as a backsight
and the S.W. & T. of Fullerton Rd. as a
foresight, the Angle of Cypress is 0° 01' to the Left.


~~| | |
|--------|-------|
| 27.75' | 15.1' |
| 13.1' | |~~



FROM
M.M-E-3

LA HABRA BLVD & EUCLID ST. TIES

HILDEBRANDT

7-5-77

N
NO
SCALE

SET L. & T.
ON T.C.

3' 8"

BCR

110.428

EUCLID ST

ECR

SET L. & T. ON T.C.

66.172

LA HABRA BLVD

FD. PUN. SPK. 5' 0" IN TIES
SET 4-2" CUT SPIKES
5' 0" IN TIES
REPLACED W/O.G.S. MON. WELL
A & BRASS CAP STAMPED "12-77"
ALSO SEE R.S. 199/15 & 16

FD. RAIL-SET
NAIL
ON T.C.

10' 2"

ECR

66.172

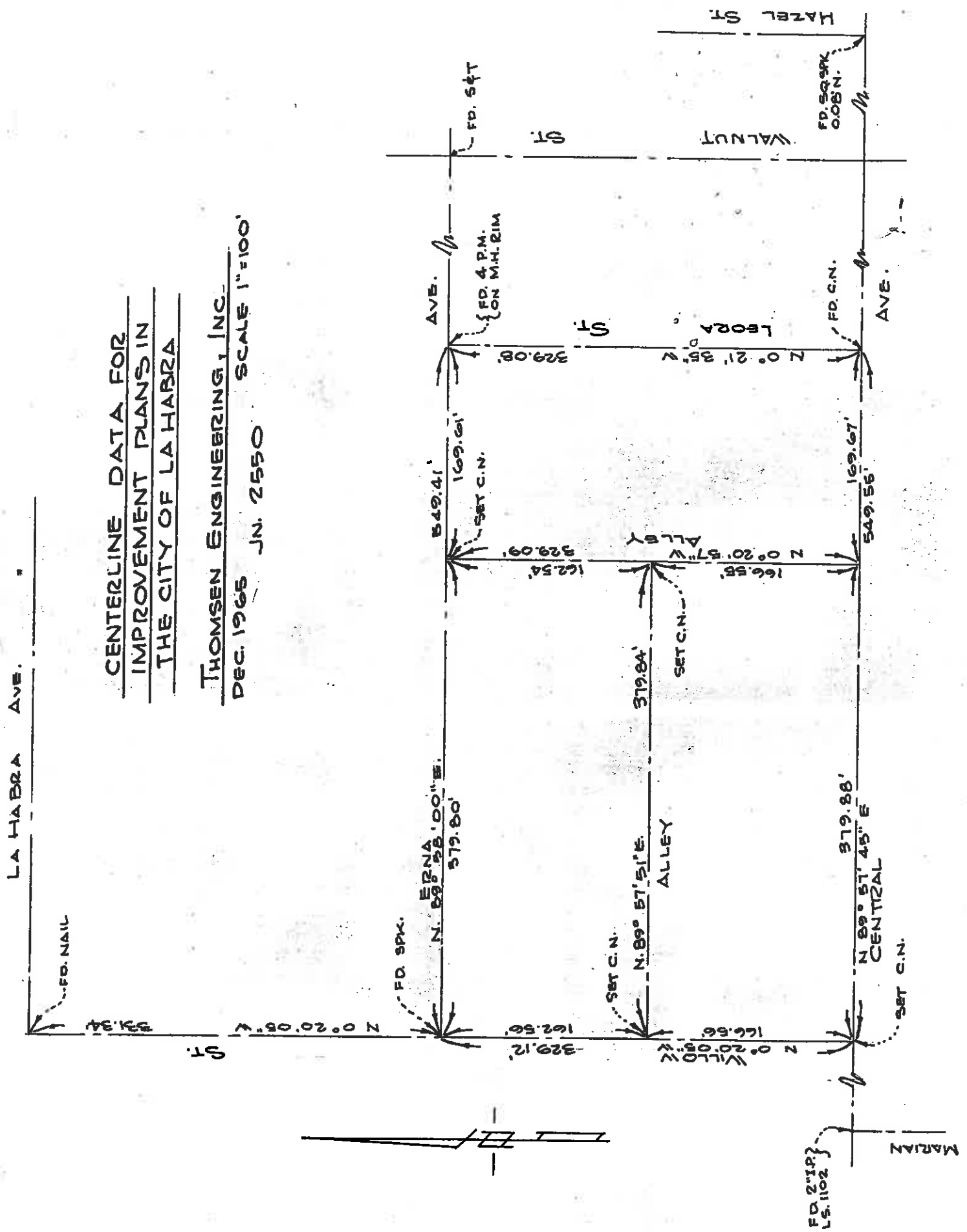
13.026

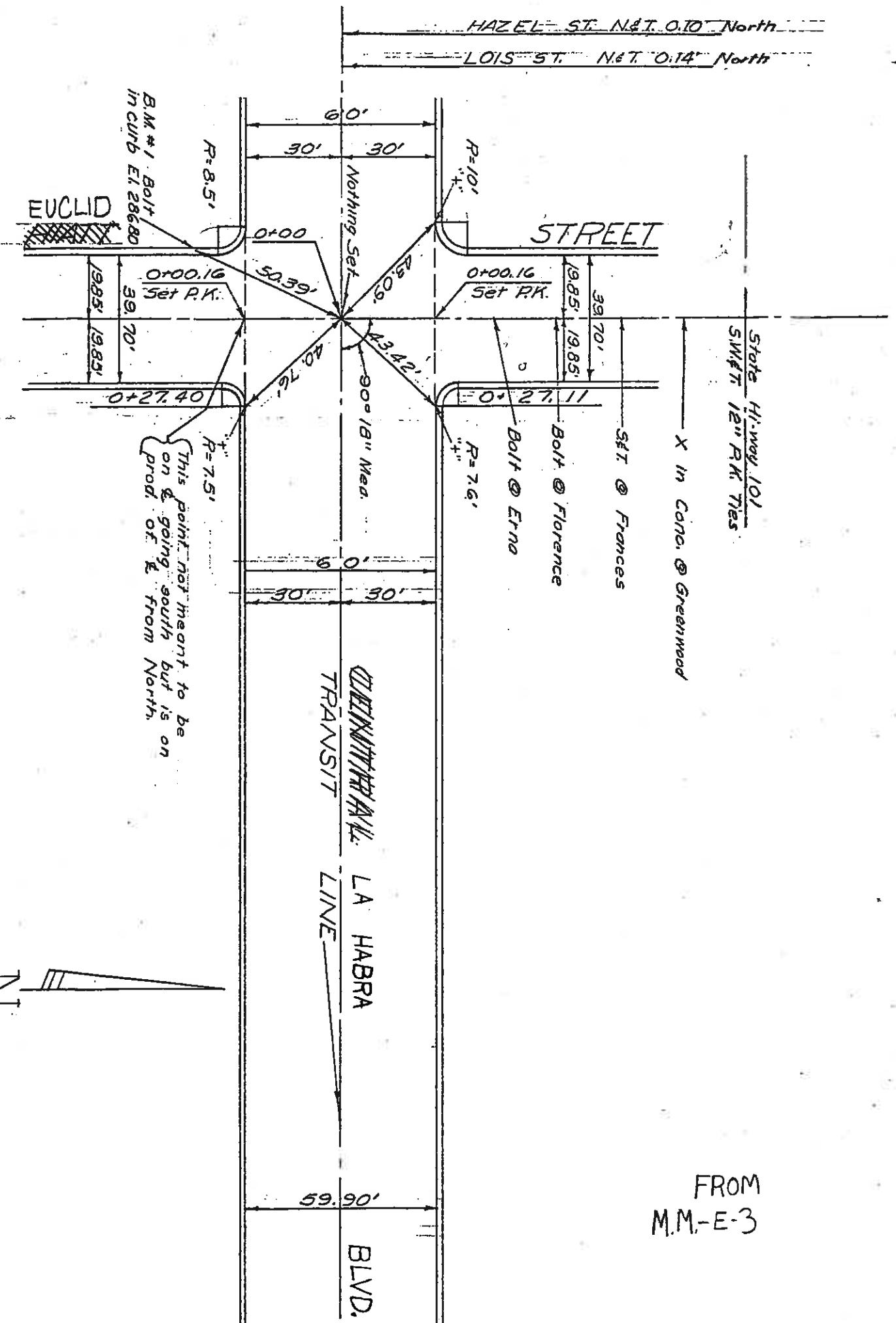
FD. RAIL-SET
NAIL ON T.C.

ECR

1' 10"

THOMSEN ENGINEERING, INC.
DEC. 1965
SCALE 1"=100'
JN. 2550





FROM
M.M.-E-3



FROM
M.M-E-3

IDENTICAL



20+40.49

19+79.10

LA HABRA

BLVD.

B.M. on Curb
Elev. 912.40

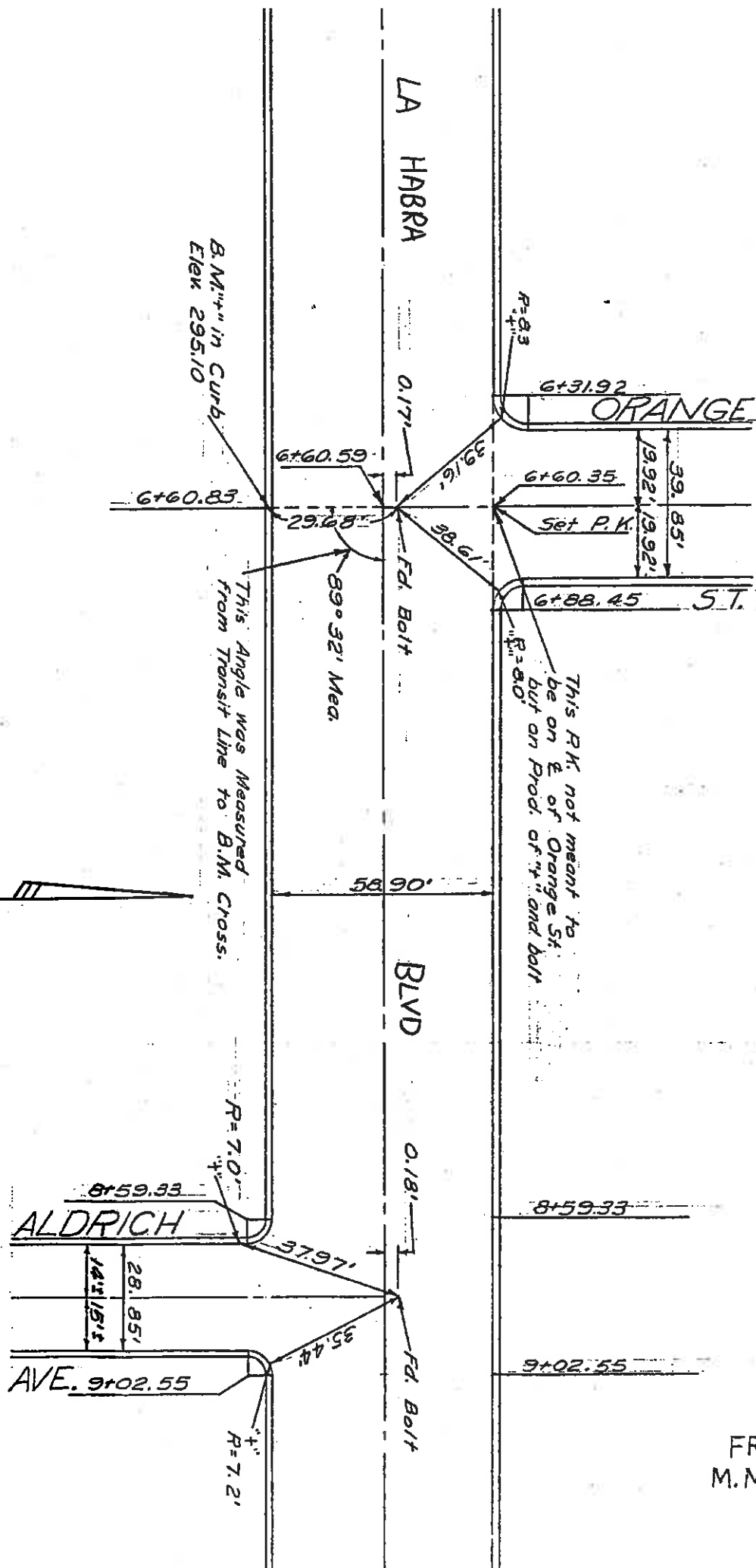
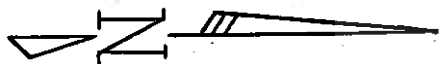
MEPHERSON
19+79.10

30'

ST. 20+40.49

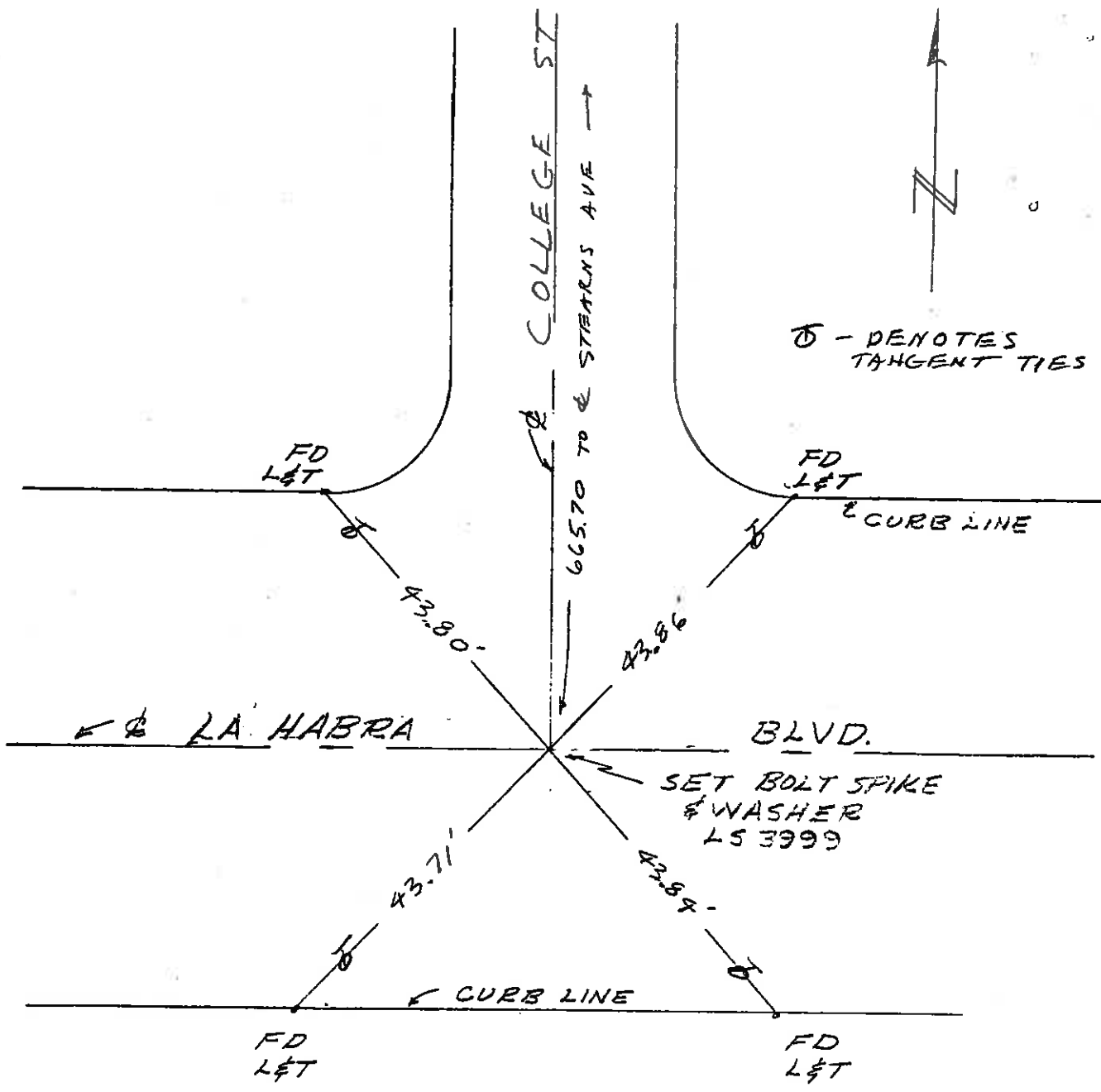
48.85'
24.42' 24.42'

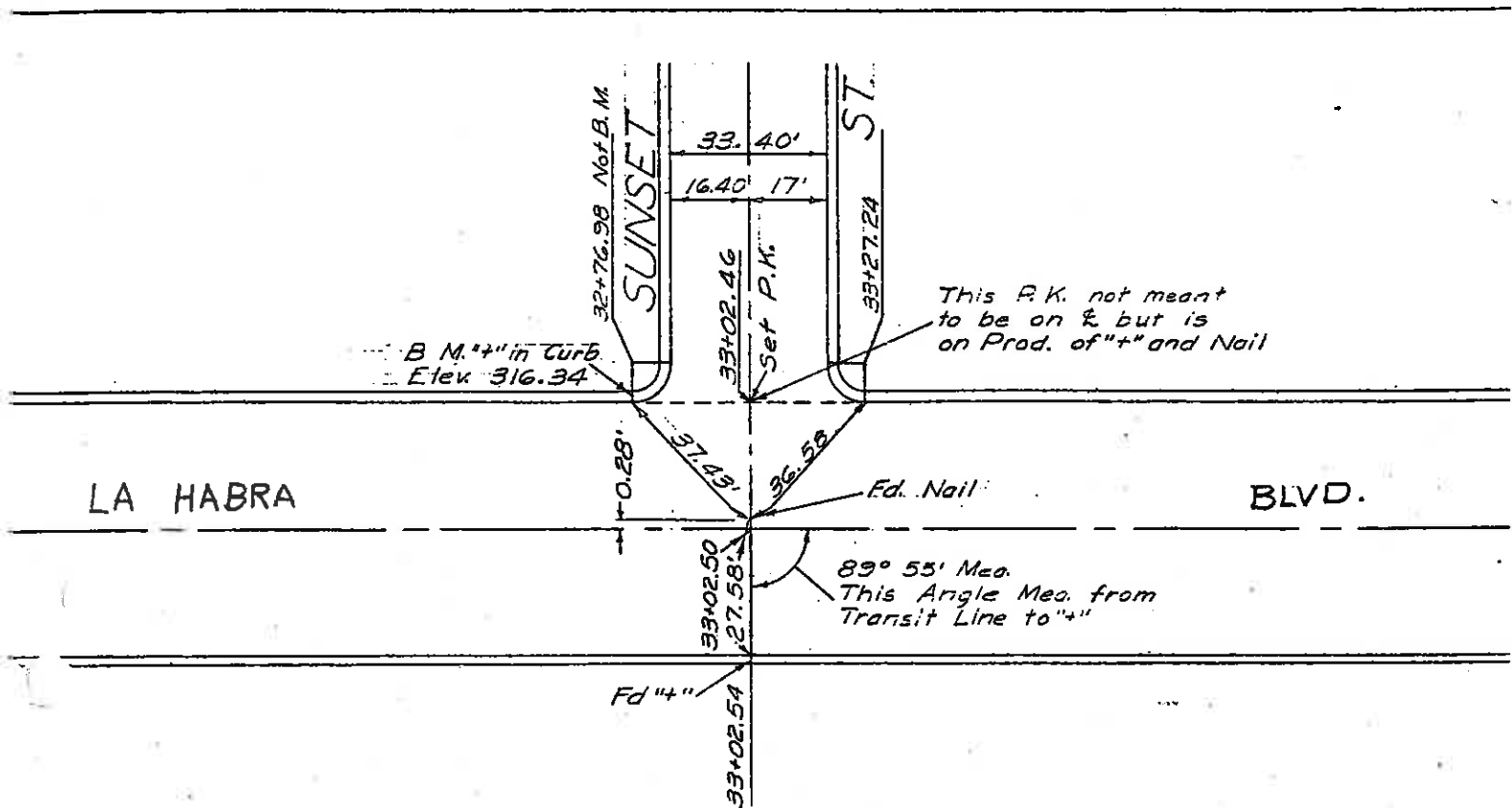
IDENTICAL



FROM
M.M-E-3

NO
T.





FROM
M.M-E-3

LA HABRA

59.90'

R=730'

MAIN

3+58.28

48.85'
24.42' 24.42'

4+21.35

R=70'

41.81'

41.70'

Fd. Bolt

BLVD.

R=78'

3+62.93

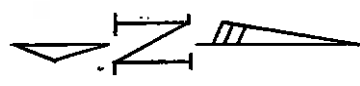
38.53'
19.27' 19.27'

4+18.00

R=8.7'

38.90'

39.03'



59.50'

B.M. +
Elev. ?

FROM
M.M.-E-3

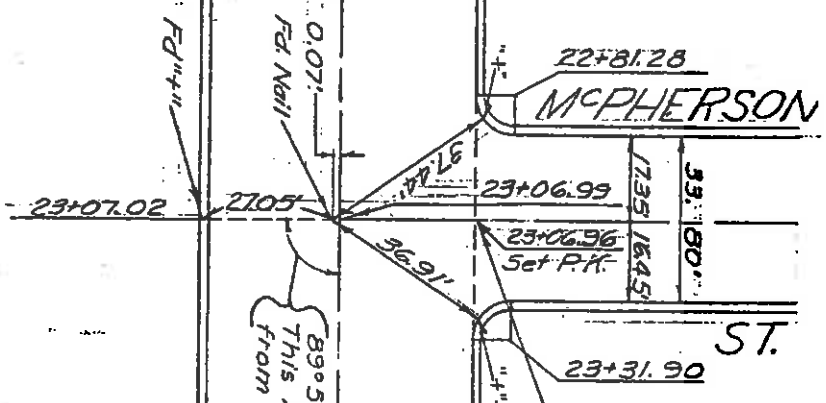
①

64

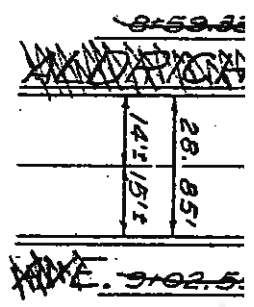
ENTICAL

LA HABRA

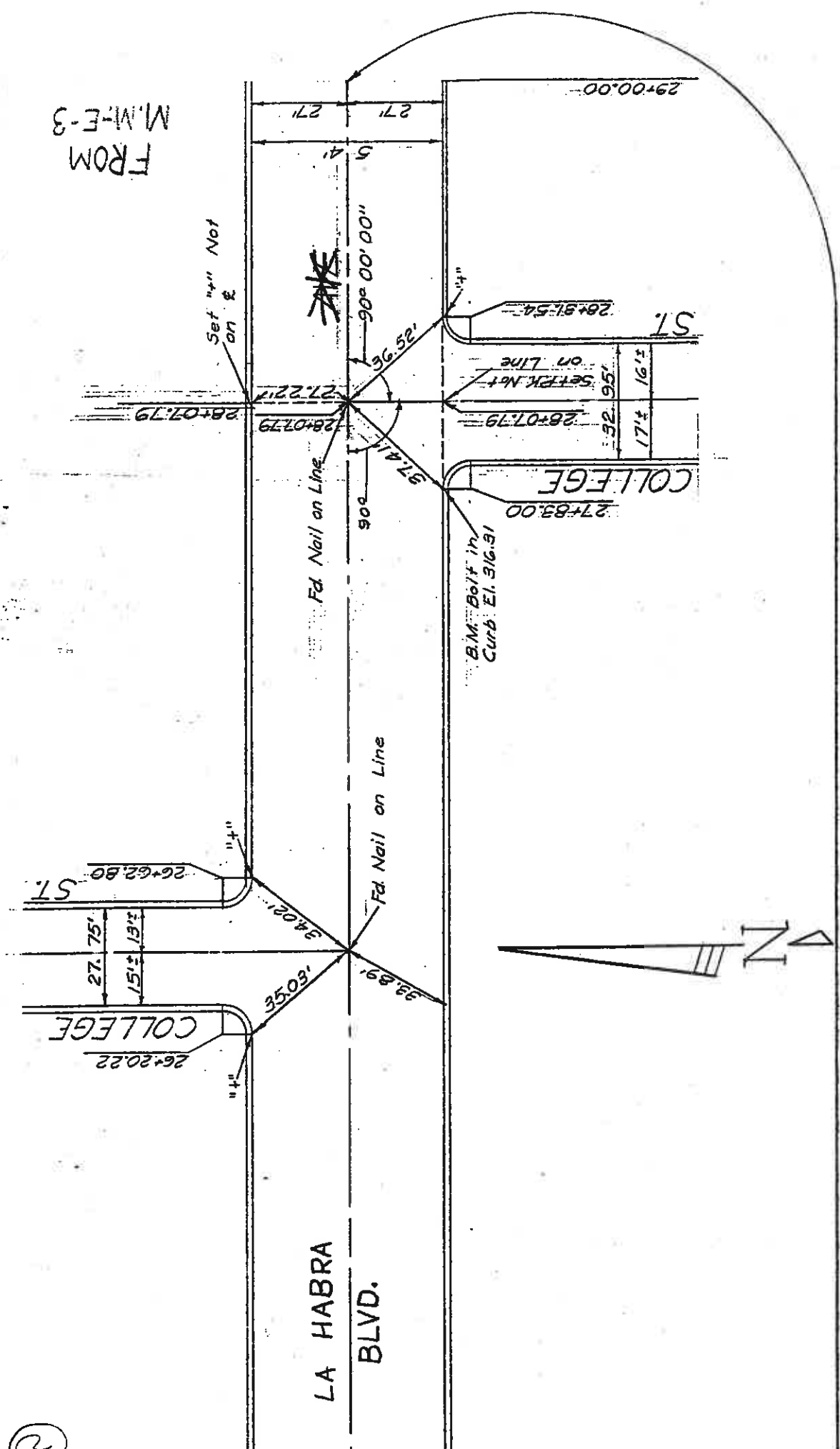
BLVD.



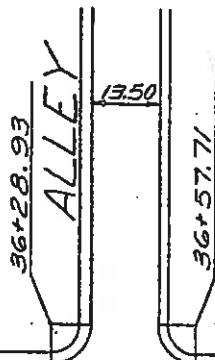
This P.H. not meant
to be on & but on
Prod of "t" and Nail



FROM
M.M-E-3



~~IDENTICAL~~



LA HABRA

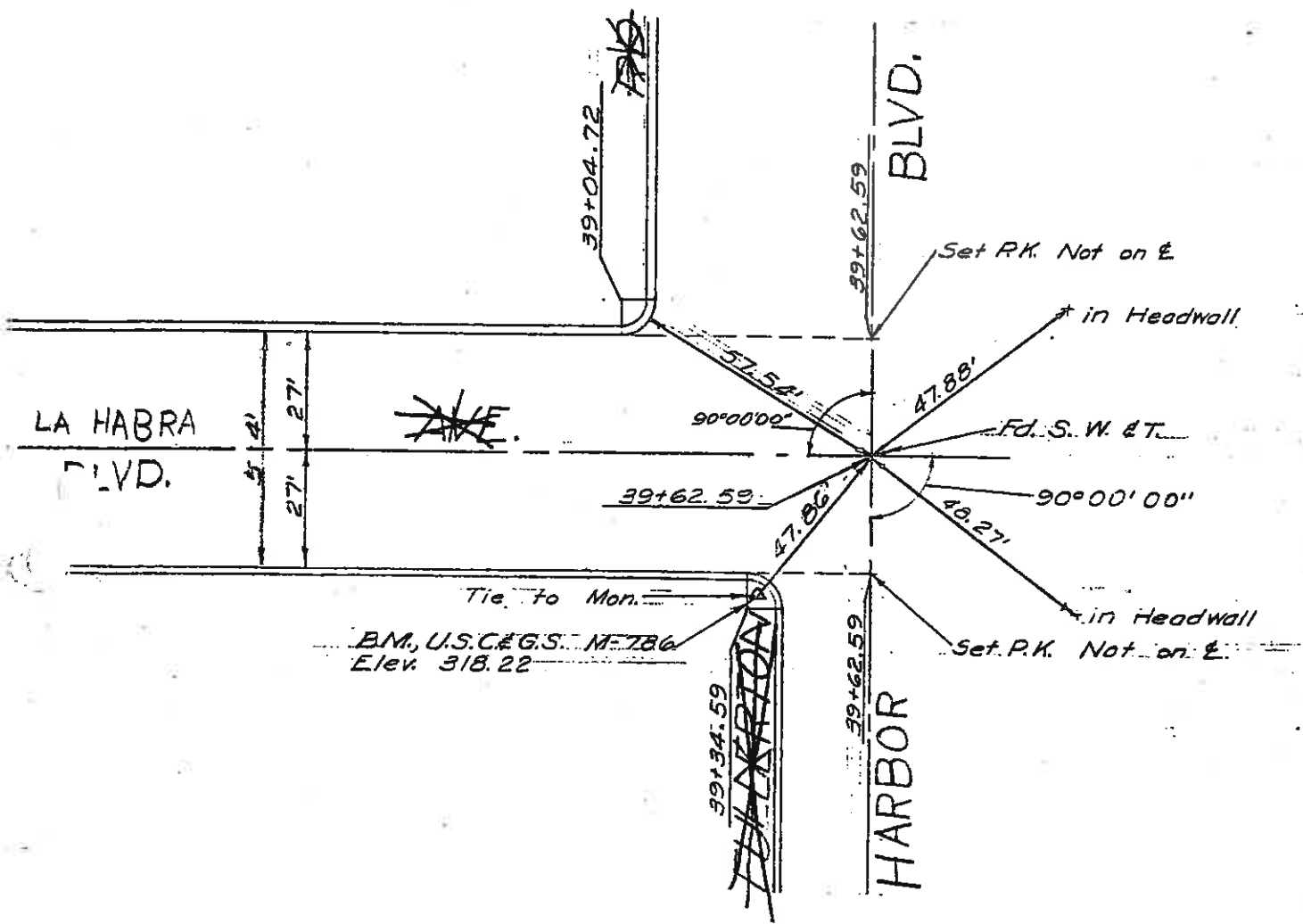
BLVD.

NOTE:

Temperature Correction
Cypress St. to 101.3 0.47'
McPherson St. +0.18'
College St. South +0.27'
Sunset St. +0.36'

Scale: 1" = 40'

FROM
M.M-E-3



FROM
M.M-E-3

ORA 72 7.5/11.4
35743M

HARBOR BLVD TIES PRIOR TO
RESURFACING

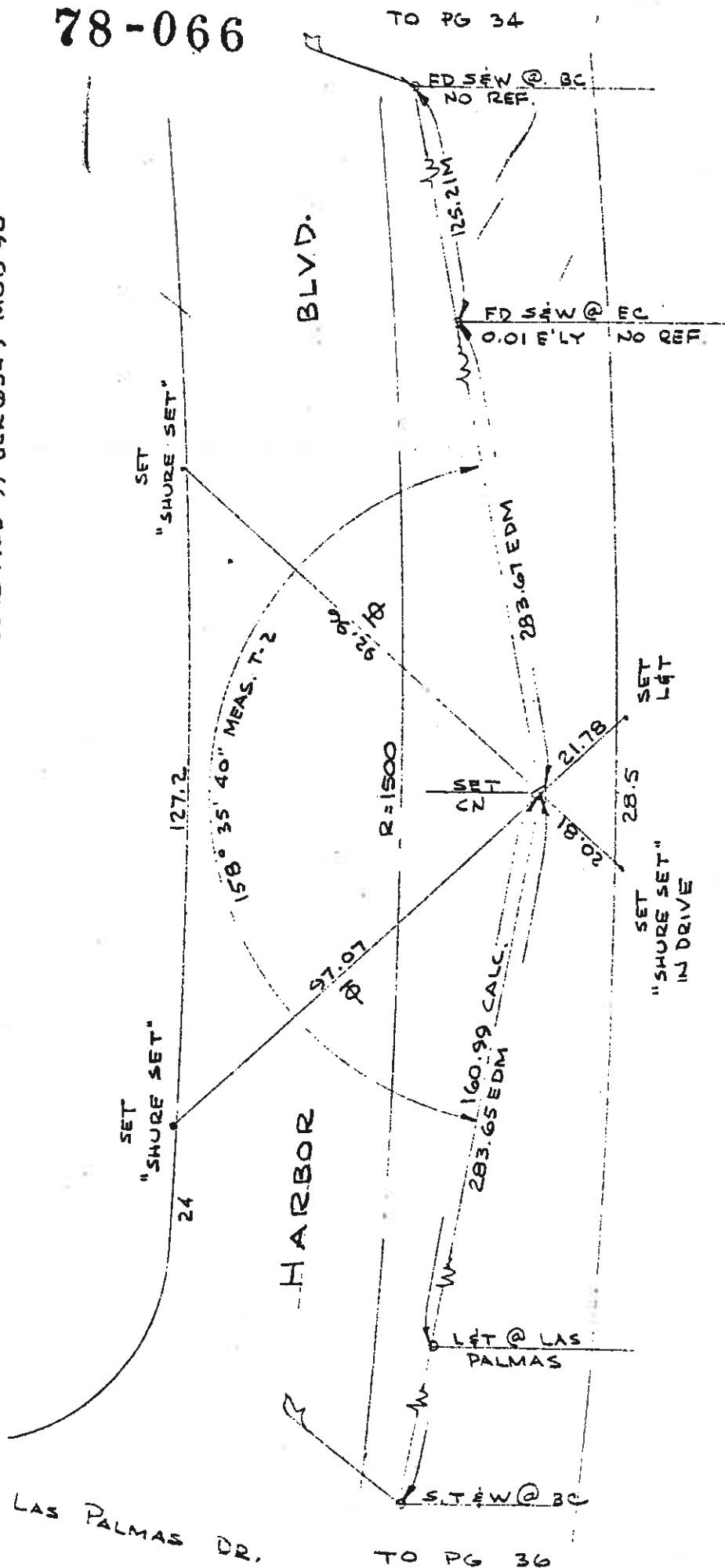
8-31-78
WINTER

35 36

PW

BLK 6348 MOD 99 BLK 6349 MOD 90

LAS PALMAS DR.



R=1500
 $\Delta = 21' 25'' 00''$
T=283.65
L=560.69

PW. 36 36

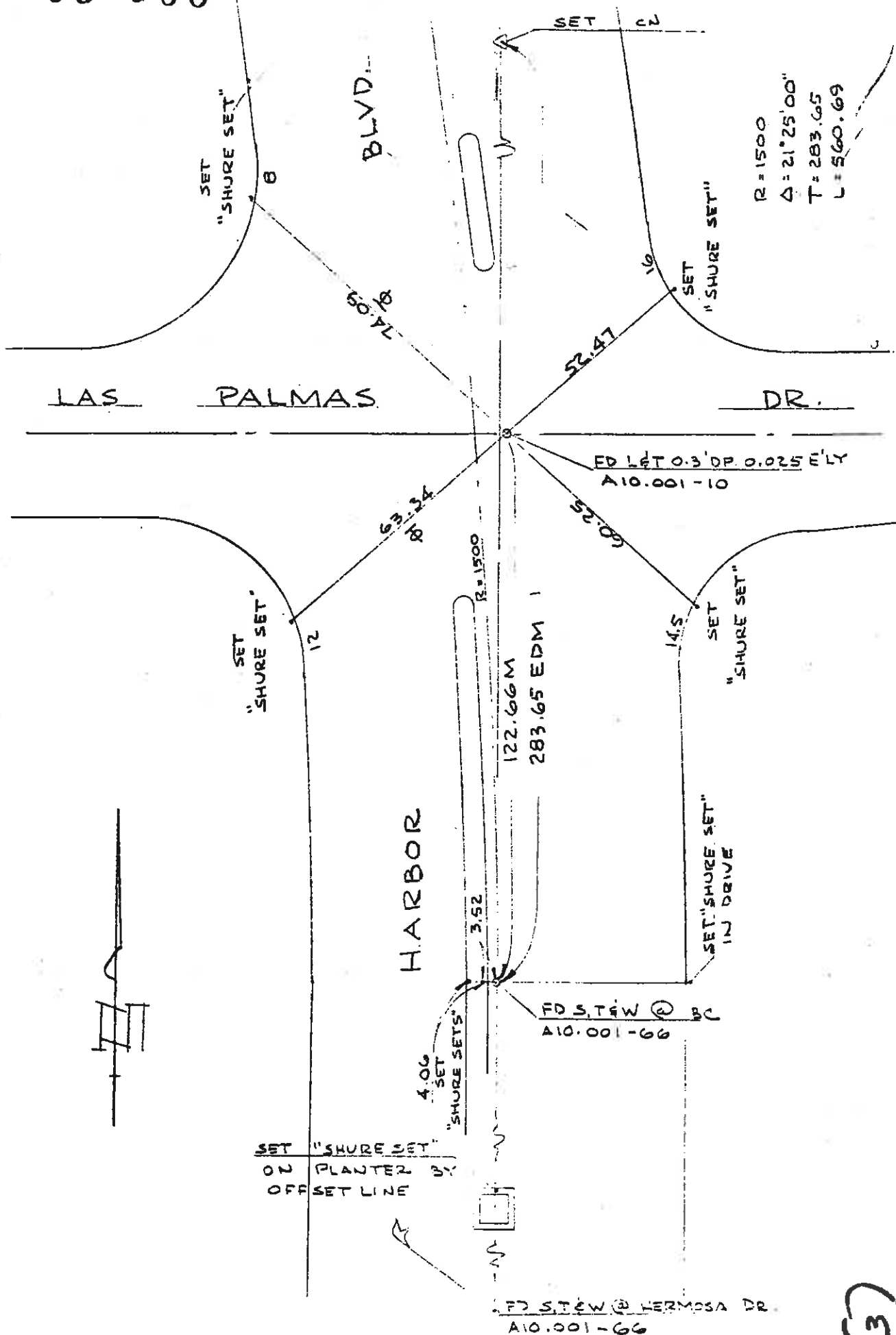
35743 M

BLK 6349 MOD 80, 90

78-066

TO PG 35

C036



③

See pg 6

(TM 10.2)

Fd. R.H. & T. 0⁴⁵ Dp.
Set Sq. Spk. T. & W.

FRANCIS AVE.

S89°55'15"

Nothing Fd.
Nothing Set

FRANCIS AVE
N89°57'56"E

107+65⁴⁶ Fullerton Rd.
10+00 Francis Ave

KERNER WAY
S89°57'25"W
Nothing Fd.
Nothing Set

102+67²² P.O.T.
Fd. C. Spk. & W. 0³⁰ Dp.
Set Sq. Spk. T. & W.

LA HABRA AVE.
S89°55'55"W

Nothing Fd.
Nothing Set

96+50³⁰ Fullerton Rd.
10+00 ERMA ST.
Fd. C.N. 0²² Dp. (T.M. 10.2)
Set Sq. Spk. T. & W.

ERMA ST.
N83°54'39"E

FULLERTON RD.
N00°01'00"E

93+09⁰⁸ BK= 93+09²⁰ And Fullerton

Fd. Spk 0³⁵ Dp.
(TM 10.2)

Set Sq. Spk. T. & W.

S89°57'41"W

CENTRAL AVE.
N89°54'41"W

10+30 Central Ave

N00°24'00"W

90°03'19"W

90°04'12"W

B6498 169,79,89

N

APRIL 1960

KESVICK & DTY

36

BLK 6448 MOD 39

LAMBERT

HARBOR

BYD.

TO PG 27

✓ S.T.E.W.
A10-1001-70

485.65 EDM

16.57

176 59 27

MEAS. T. 2

5-0-10

632.07 USD

FD OR CO WELL MON
NO REF.

50.3

16.62

52

SET
"CHARGE SET"

5

TEST

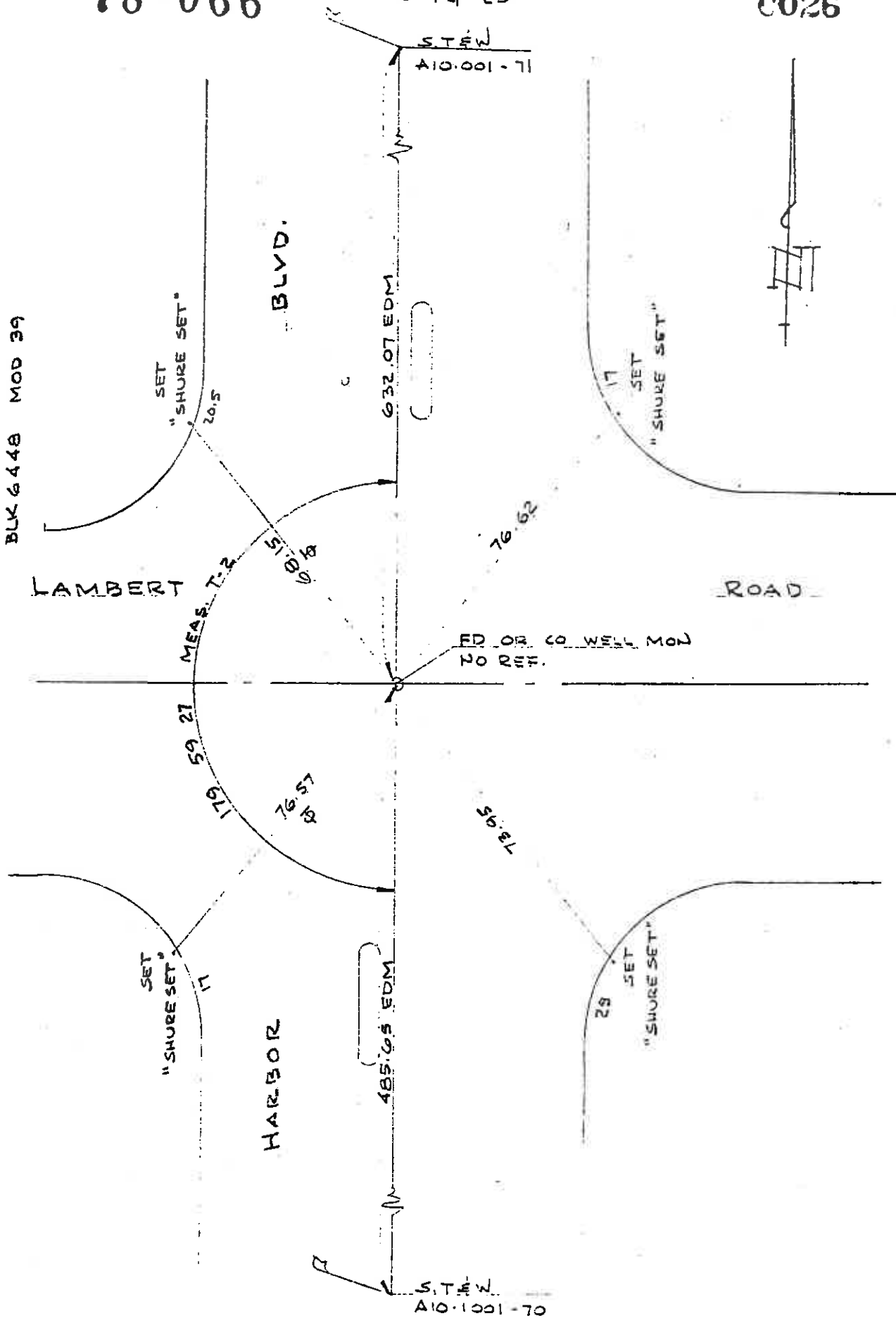
"SHURE SET"

TO PG 25

STEW
A10.001 - 71

0026

2



451.48'

N. 0° 04' 20"

6+01.50

S.E. COR. OF
N.E. 1/4 OF SE.
1/4 OF NW 1/4
SEC. 8 -
BY PROPORTION

30'

Fd. SPIKE per
O.C.T.B. 102-73
S.E. COR. OF
NW 1/4 SEC. 8

661.49'

WALNUT

AS PER
DUG. NO.
E-44

LAMBERT ROAD

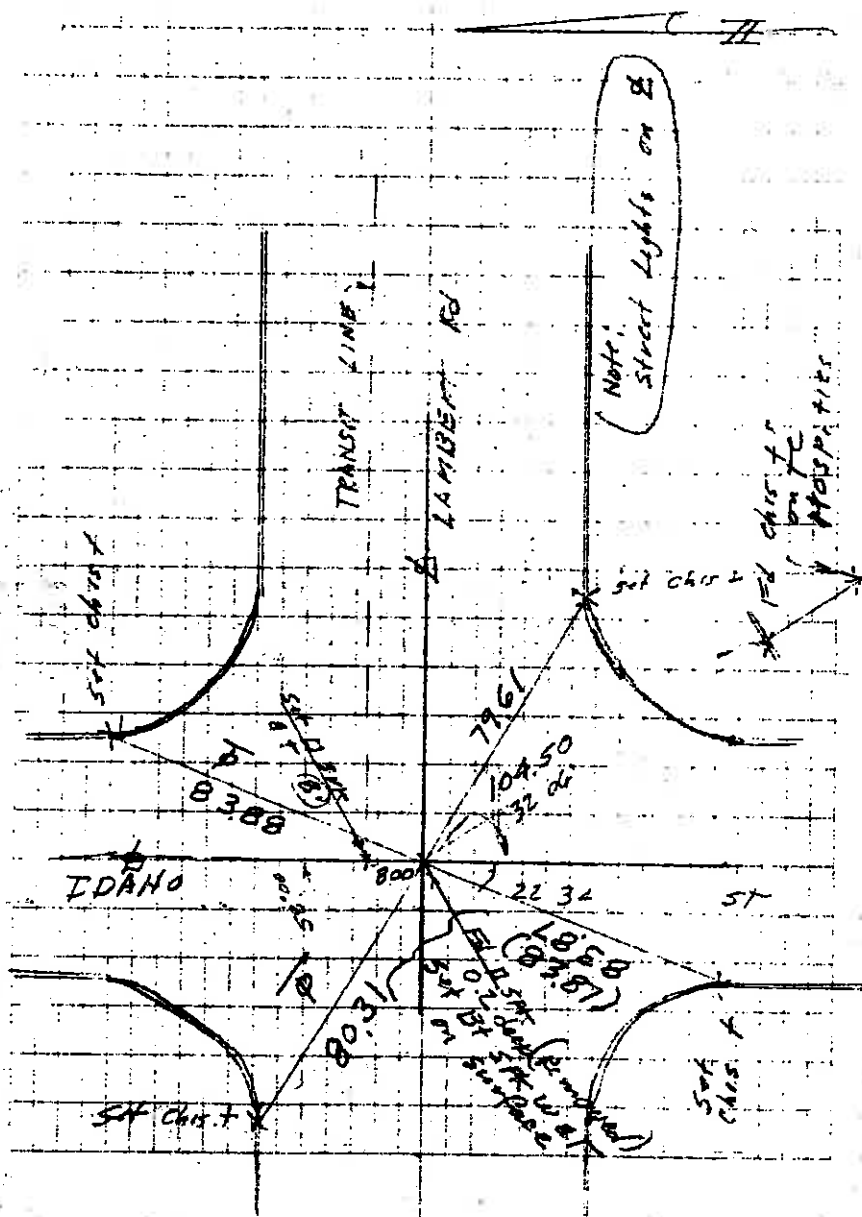


(B)

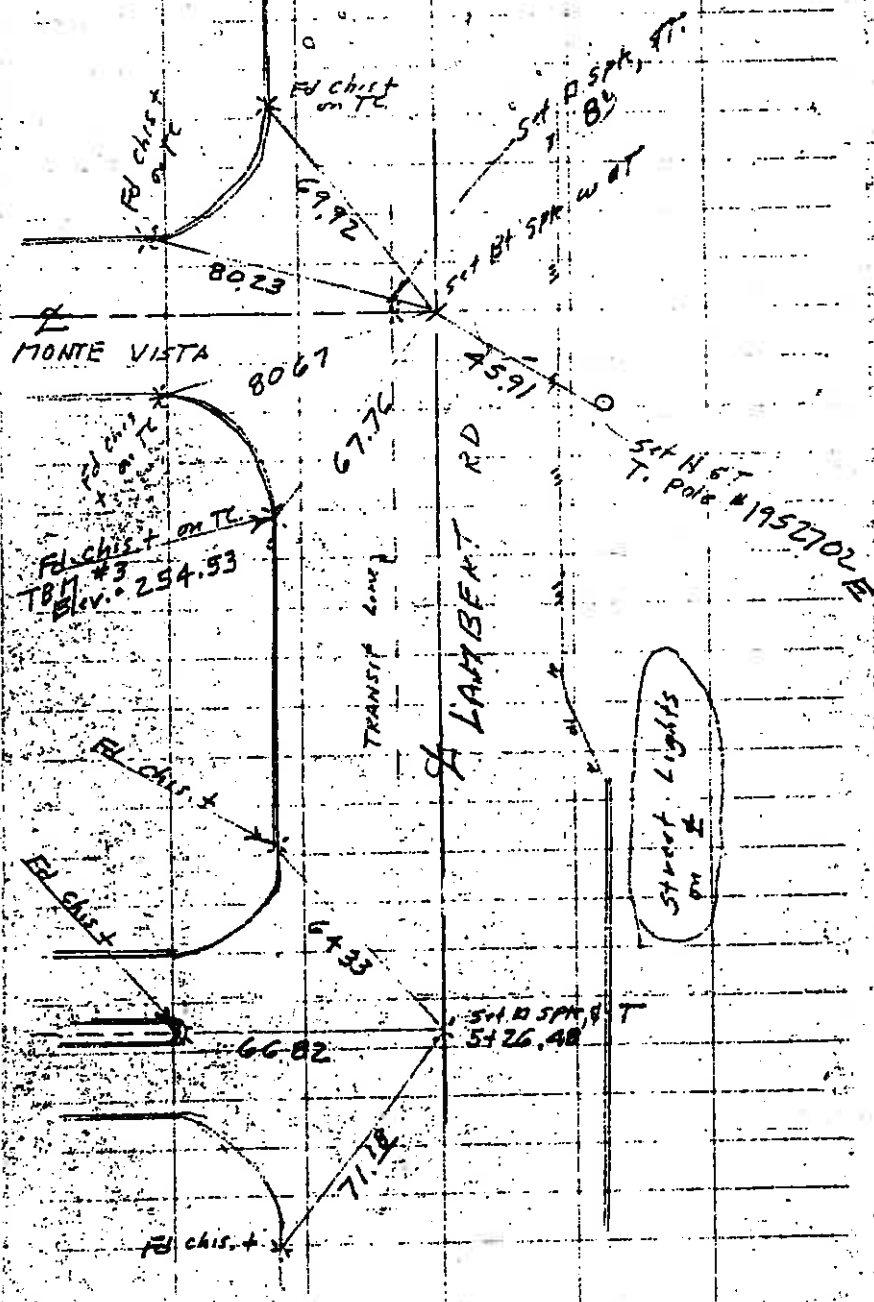
JOL # 3423

Holmerson
1740110

Pinol 2 Tue April 5, 1972
overcast T=78

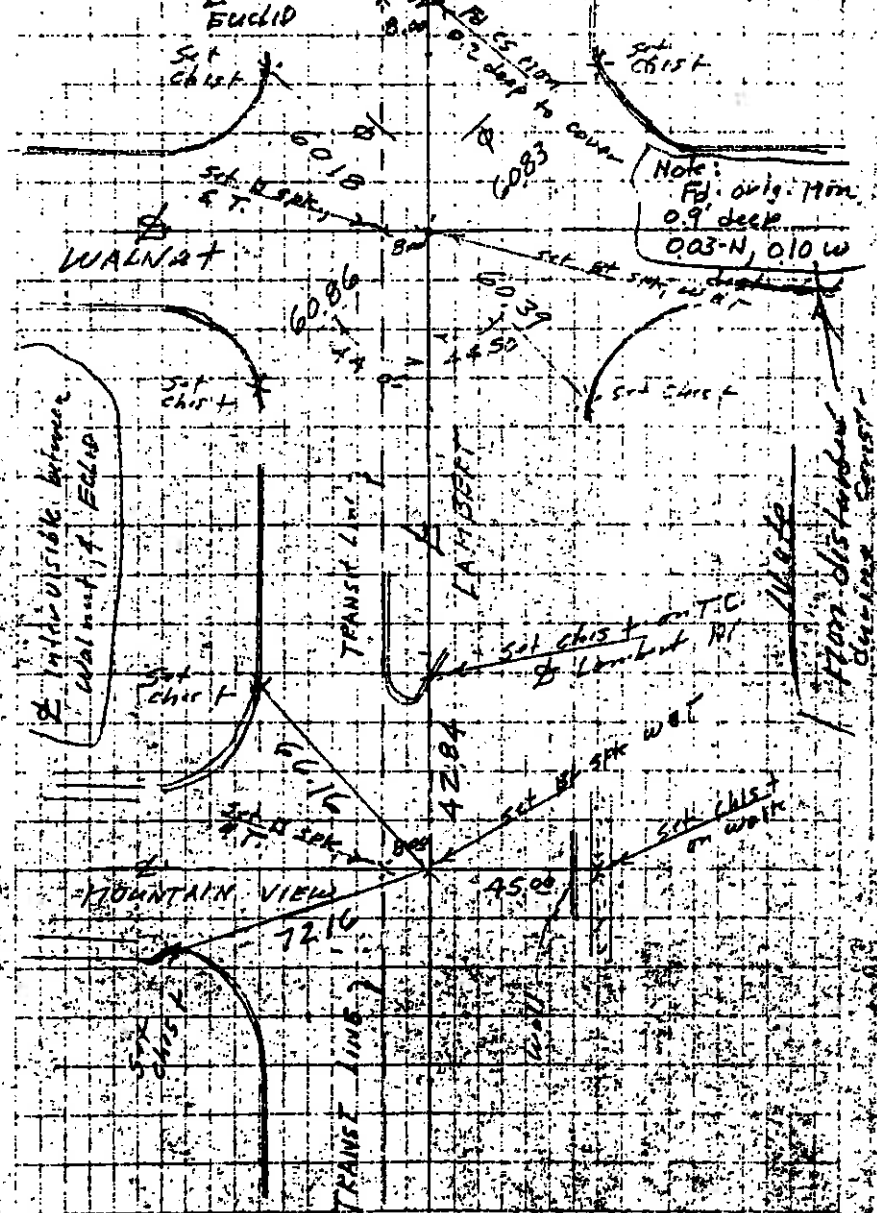


FINAL 2: TIES

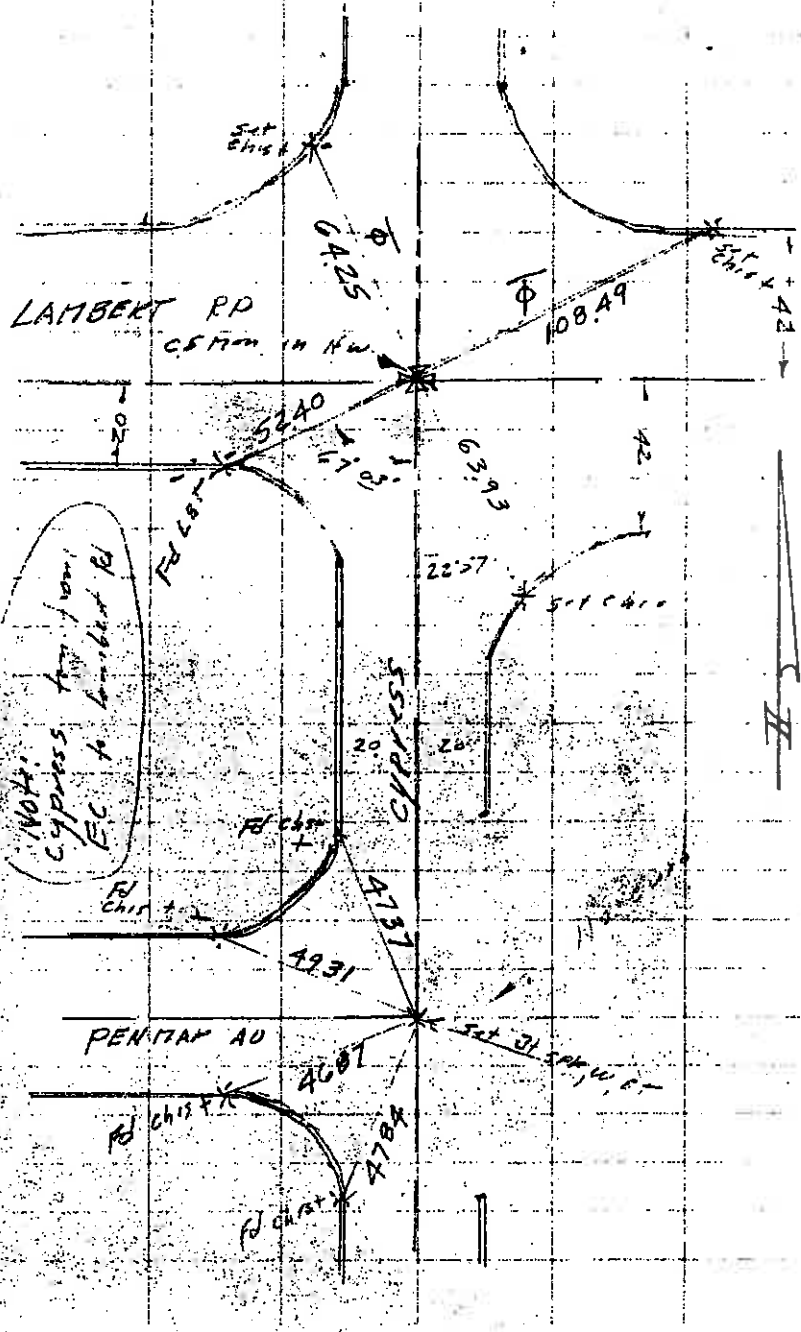


Job #3493
FINAL 2 TIES
Holmerson
Muntha

APRIL 5, 1972
Pty. Cldy, T-B



Job # 3535
Final & Tie



See bottom of pg. 13

2 LINDAUER

ST.

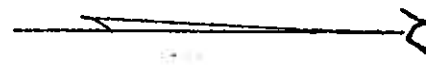
BLVD.

228+27 ⁹³ = (Ahd)
225+47 ¹² EC (BK)

Nothing Ed.
Nothing Set

VII

B6448
B6448
M90
M90



WHITTIER

N0°23'40"W (TM 10.3)

LA MIRADA ST.

2 Const. 50°24'00'E

224+58 ⁵² (BK) = Whittier Blvd.
224+58 ⁵² (Ahd.)

Ed. L&T 0 ⁵⁰ Dp.
T.M. 10.3

Nothing Ed.

Set Sq. Spk. T. & W.

Set Sq. Spk. T. & W.

224+17 ²³ E. of Whittier Blvd.
242+43 ⁴² P.O.T. 2 Const. La Mirada Ave

Set Sq. Spk. T. & W.

223+6.1 ²² BC
Nothing Ed.

2 HACIENDA

DRIVE

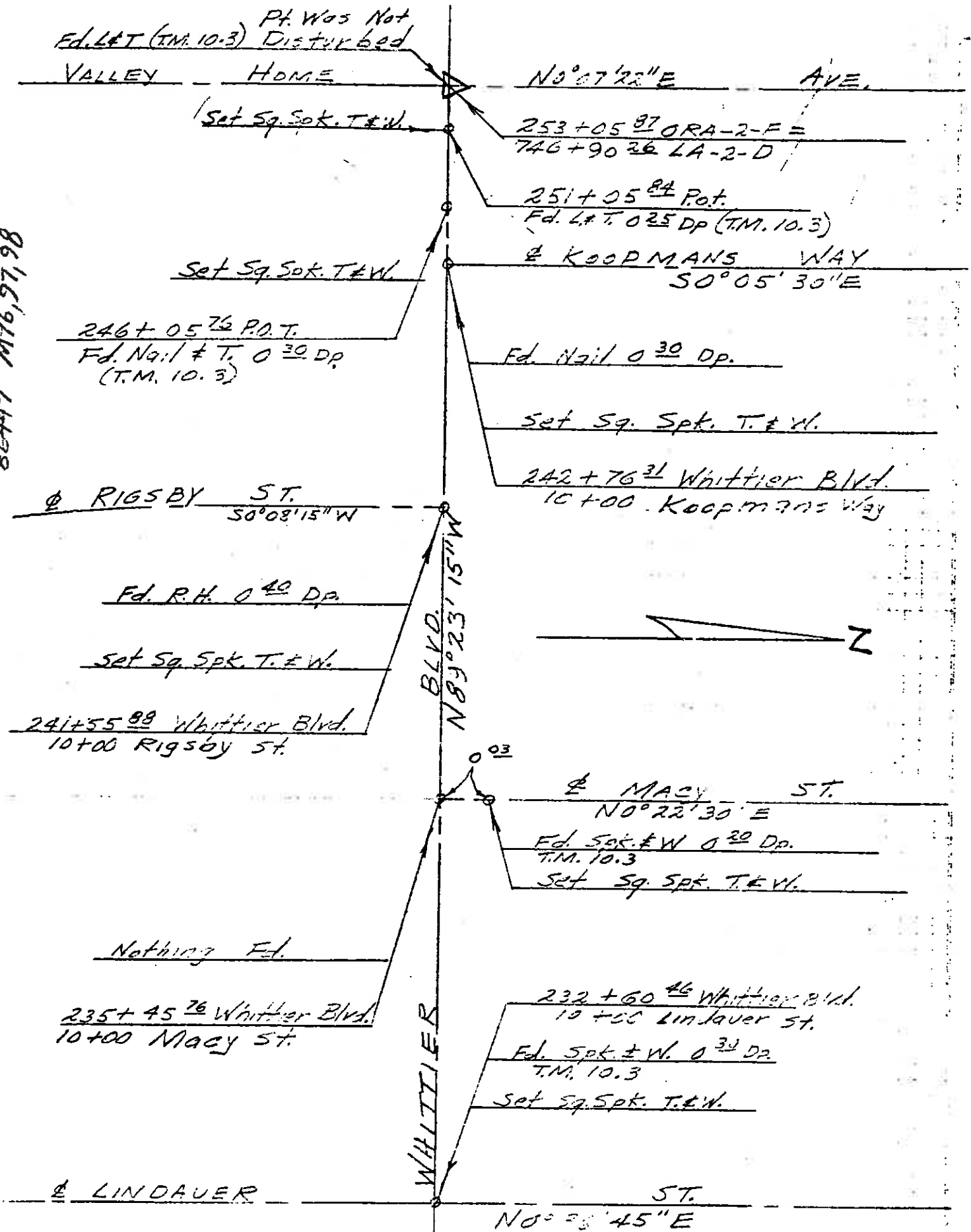
See top of

APRIL 1960

KESWICK & DRY

(4)

BE447 M76,97,98



See top of Pg 10

(A)

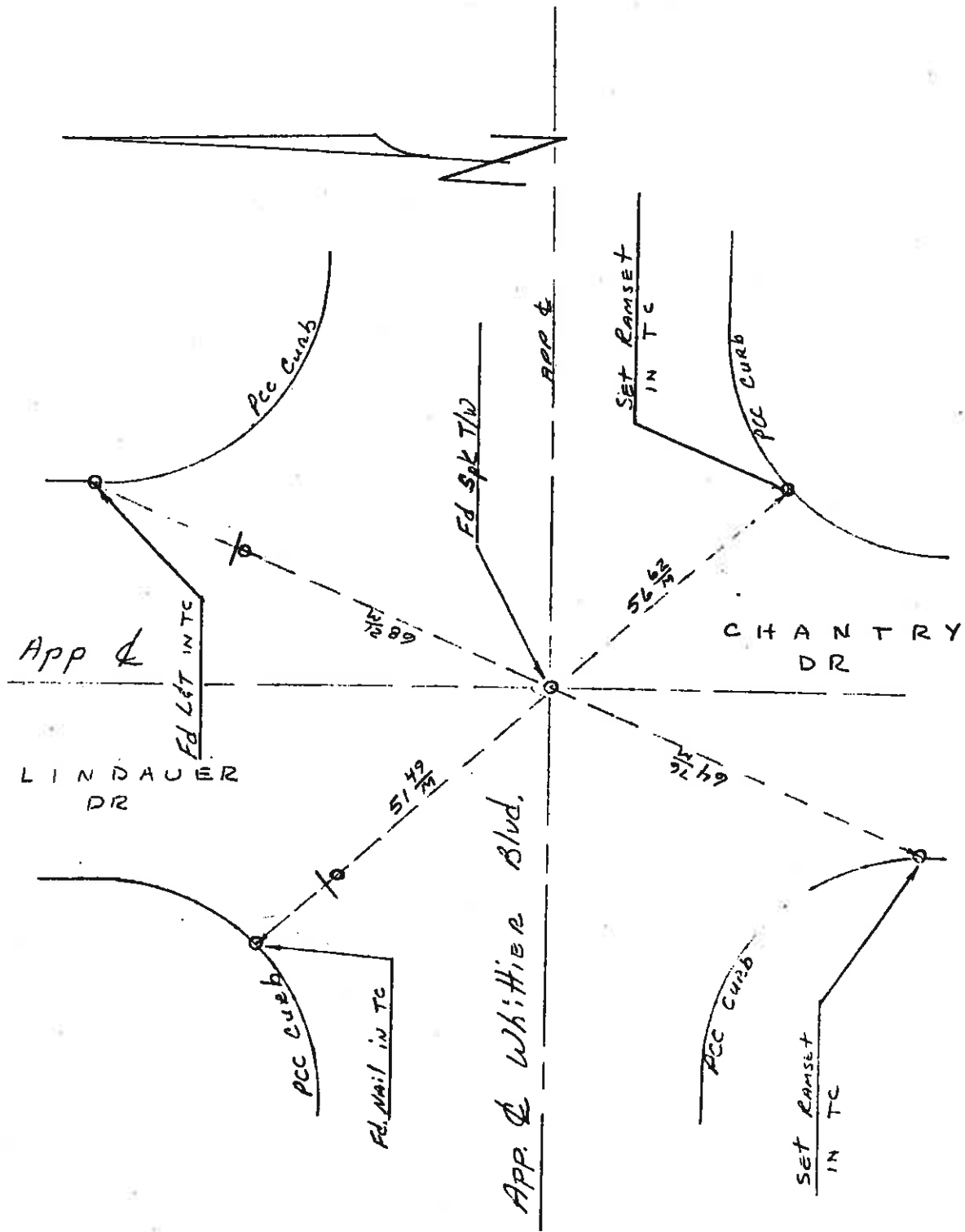
OKA 72 9.2/11.9
07212- 260231
SUN 7 260-217

TIES @ Whittier Blvd.
And Chantry Drive

6-23-70
Adams & PLY

WARM
Whitey

24



AUR 0720

0000