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

F.B. PG.

3660

Tr. 29766	1-24	Bur. of Eng. City of L.A.
Tr. 33262	25-27	W.LSchulz
Tr. 35990	28-37	H.E.Suzuki
PM 13594	38-40	Richardson & Ass.
n Tr. 42466	41-42	Sikand Eng.
Tr. 41324	43	Loren Phillips
Tr. 40892	44	S.I.Giron & Ass.
PM 14168	45	J.E.Nelson
Tr. 34157	46-48	R.S.Jones
Tr. 39152	49-50	Lanco Eng.
Tr. 41250	51	Triad Design
Agoura Rd	52	Voorheis Co.
City, of Downey	53-59	Road Dept.

Palos Verdes Dr. West, from City Bndy. So. to Hawthorne blvd. pages 60-69 by R & M Land Surveying.

La Crescanta Sewer & centerline Replacement & Survey of Montrose Ave in City of Montrose, pages 70-108 by JAYKIM Eng's

Centerline Survey in City of La Crescenta betw. Pennsylvania & La Crescenta & Montrose & Foothill, pgs. 109-167 BY JAYKIM Eng's

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

3660 - 1

CO ENG FB 3660 - 1

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENGINEER Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 1 of 22

Distances corrected to 68° ✓ Monuments tagged

L S # _____ Tract or ~~Parcel Map~~ # 29746

R C E # 7771

Checked by _____ Date _____ km grid _____ MB _____

ASH GLEN CIRCLE
FROM ELDER VIEW DRIVE
TO ± 421' NO/WLY OF ELDER VIEW DR.

ELDER VIEW DRIVE
FROM ± 155' NO/ELY OF ASH GLEN CIR.
TO MULBERRY GLEN DRIVE

LOCUST RIDGE CIRCLE
FROM PAMPLICO DRIVE
TO ± 426' ELY PAMPLICO DRIVE

PAMPLICO DRIVE
FROM ± 301' OF REDBUG RIDGE CIRCLE
TO ± 152' SLY OF OSAGE RIDGE ROAD

REDBUG RIDGE CIRCLE
FROM ± 148 NO/WLY OF PAMPLICO DR
TO ± 541' NO/WLY OF PAMPLICO DR

POPLAR GLEN DRIVE
FROM ELDER VIEW DRIVE
TO ± 404 NO/WLY OF ELDER VIEW DR.

MULBERRY GLEN DRIVE
FROM ELDER VIEW DRIVE
TO ± 120 SO/WLY OF OSAGE RIDGE RD

OSAGE RIDGE ROAD
FROM MULBERRY GLEN DRIVE
TO PAMPLICO DRIVE

LAURE GLEN CIRCLE
FROM OSAGE RIDGE ROAD
TO ± 615' NLY OF OSAGE RIDGE ROAD

HOLLY RIDGE DRIVE
FROM PAMPLICO DRIVE
TO ± 148' WLY OF PAMPLICO DRIVE

SYCAMORE [illegible] DRIVE
FROM 163' NLY OF PAMPLICO DRIVE
TO SAN FRANCISQUITO CANYON RD
[illegible] PAMPLICO DRIVE

NOTE: Additions or changes must be initialed, and dated.

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Ground Dist. × Correction Factor: _____ = Grid Distance

CO ENG FB 3660-2

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by — PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey _____ Sheet 2 of 22

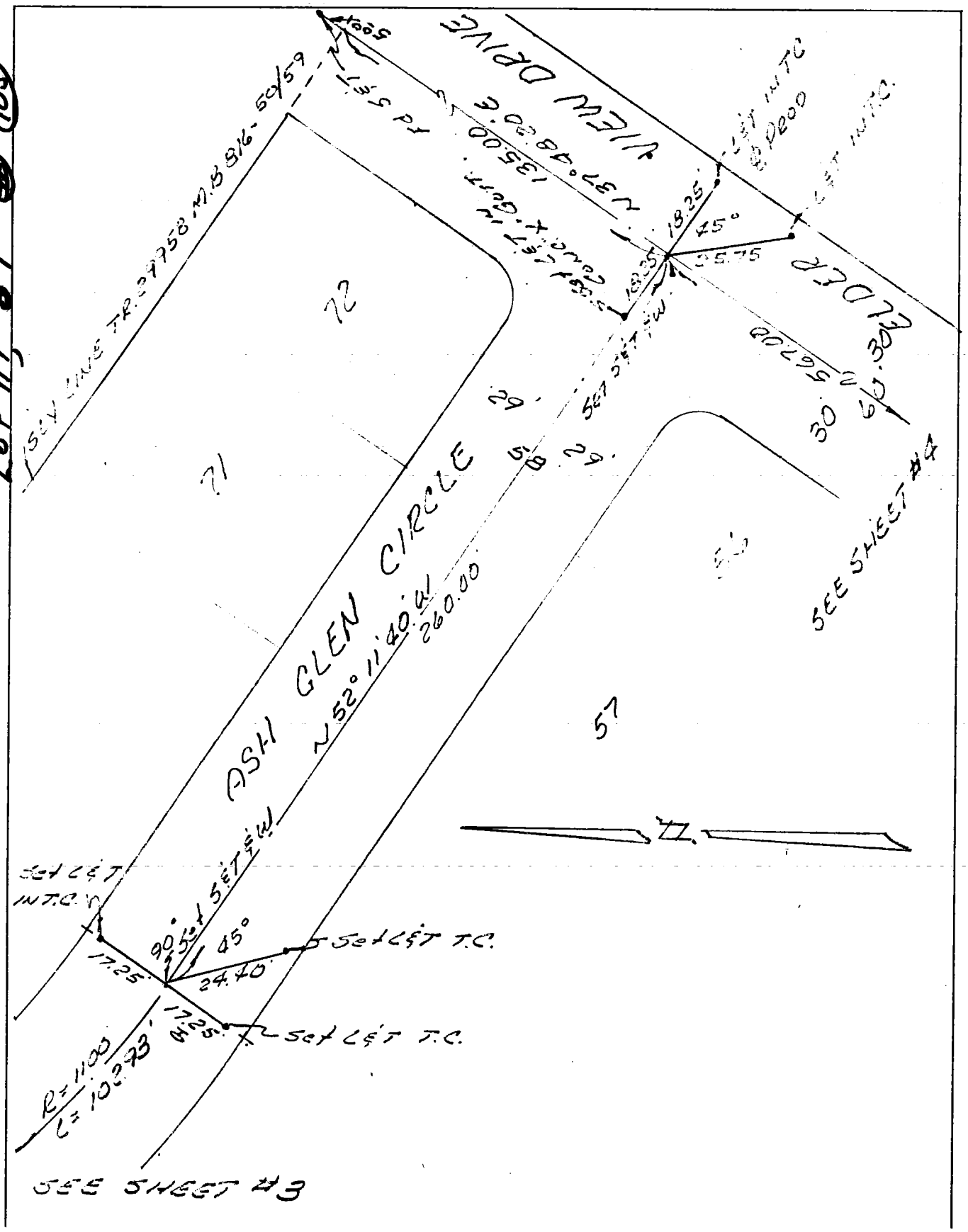
Distances corrected to 68° X Monuments tagged LS # _____ Tract or ~~Parcel Map~~ # 29766

RCE # 7771

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.

16X-117 B-1 (105)



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Ground Dist. X Correction Factor: _____ = Grid Distance

3

ENG. 3BB3B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

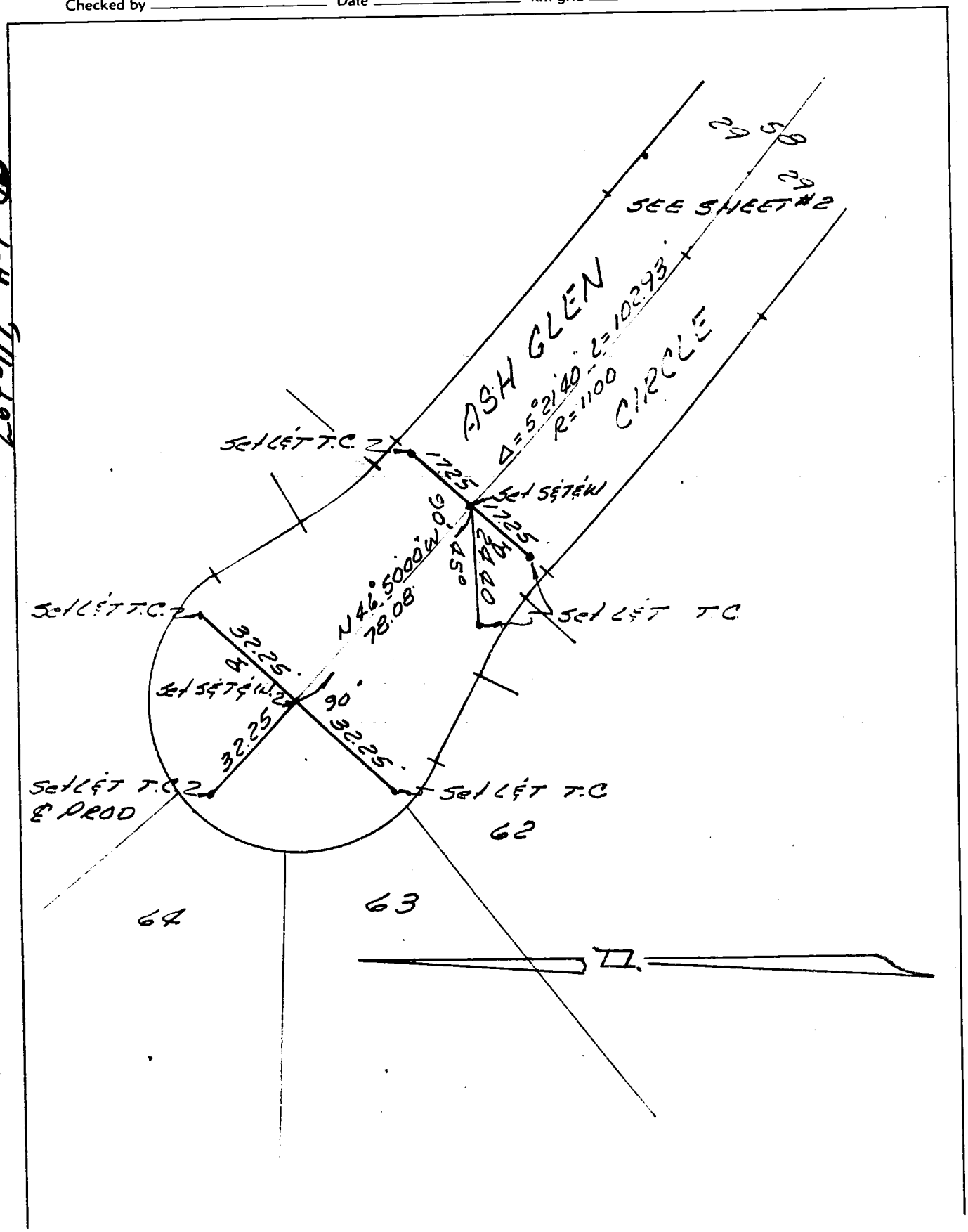
Type of Survey CENTERLINE TIES Sheet 3 of 22

Distances corrected to 68° X Monuments tagged

LS # _____ Tract or
RCE # _____ Parcel Map # _____

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.
264-112 A-1



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CO ENG FB 3660-4

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

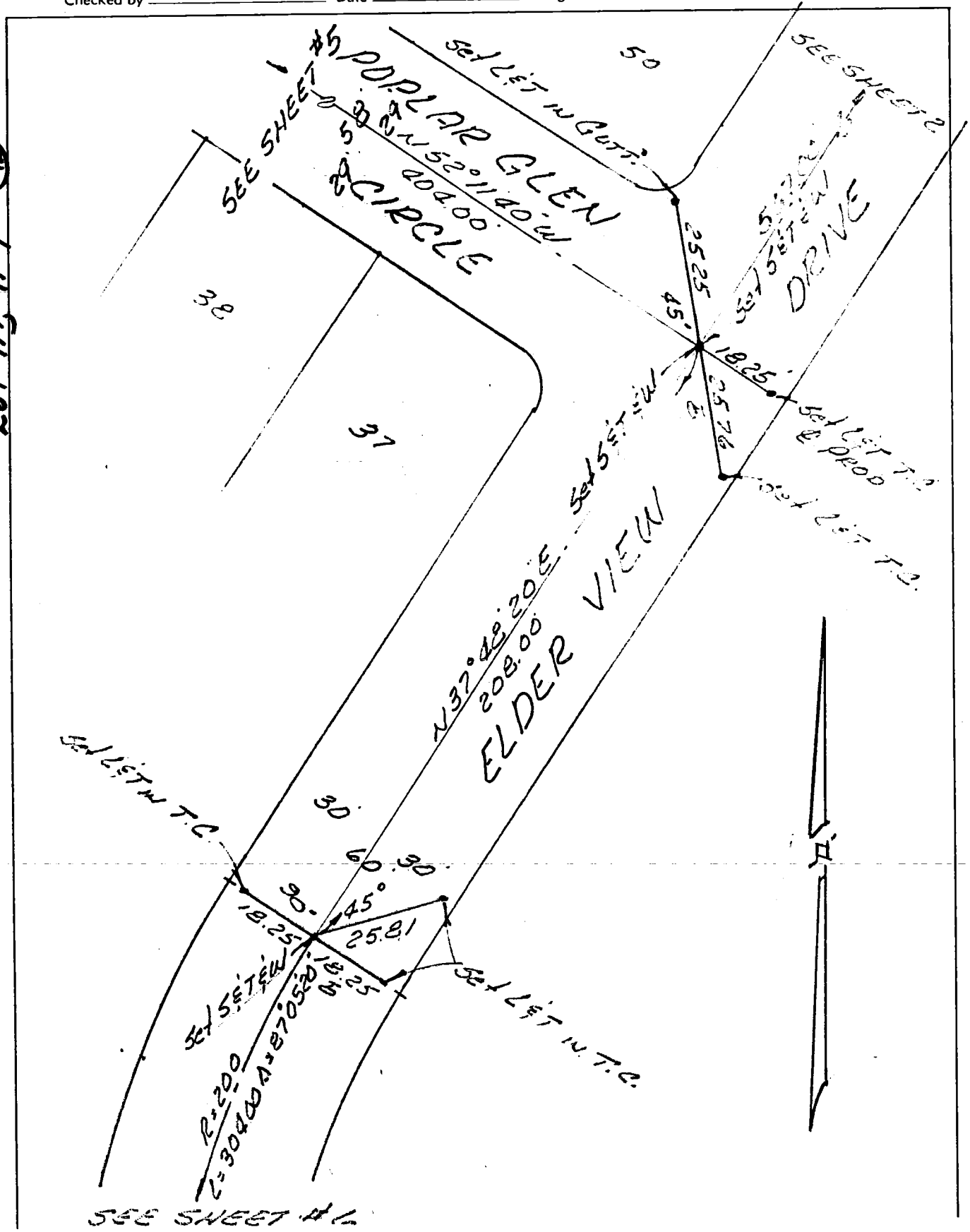
Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey _____ Sheet 4 of 22

Distances corrected to 68° X Monuments tagged

LS # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 27766

Checked by _____ Date _____ km grid _____ MB _____



NOTE: Additions or changes must be initialed, and dated.
264-117 A-1 (12)

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Ground Dist. X Correction Factor: _____ = Grid Distance

ENG. E 383B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTER LINE TIES Sheet 5 of 22

Distances corrected to 68° X Monuments tagged

LS # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

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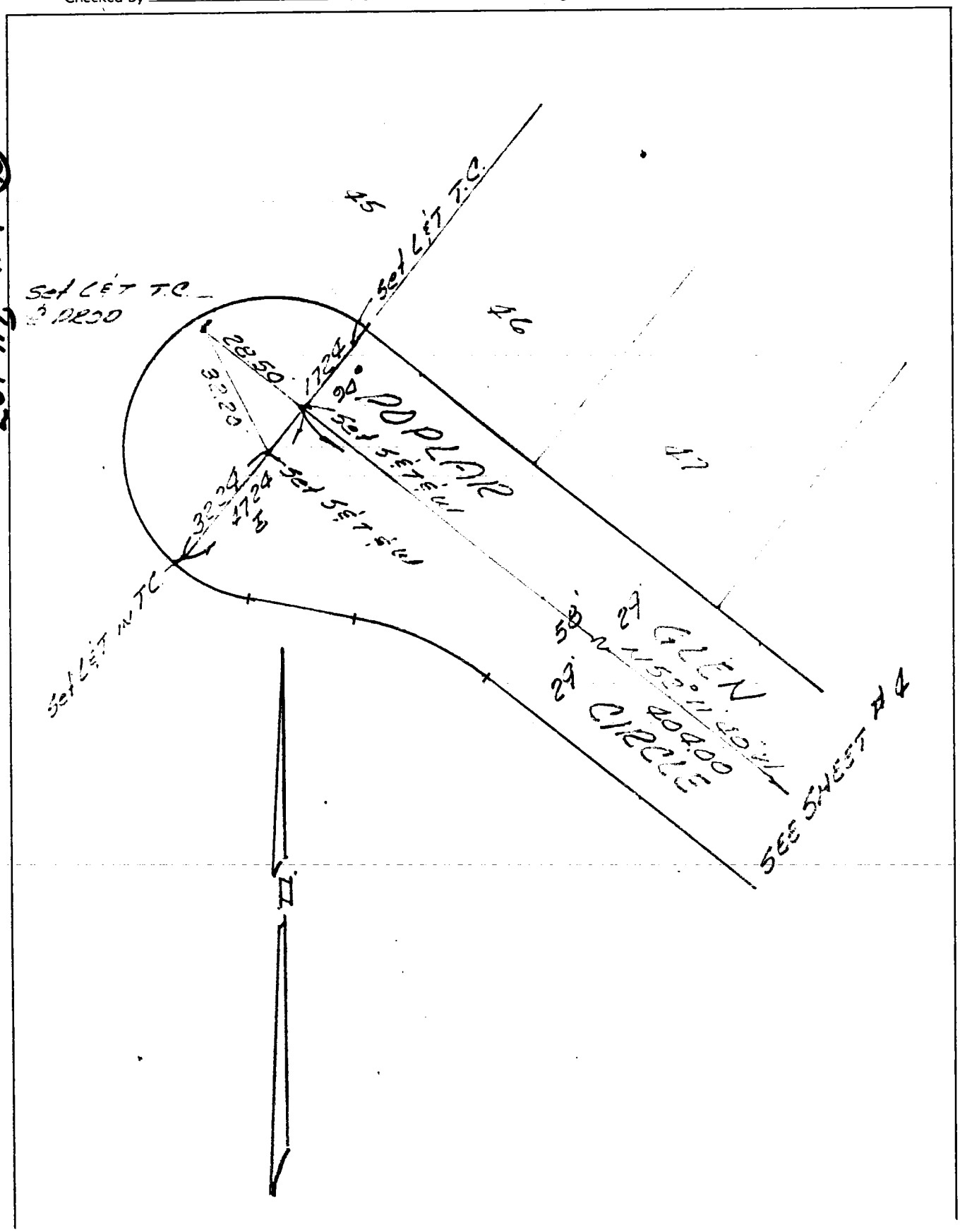
264-112 A-1 (13)



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Ground Dist. X Correction Factor: _____ = Grid Distance

6

CO ENG FB 3660-6

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

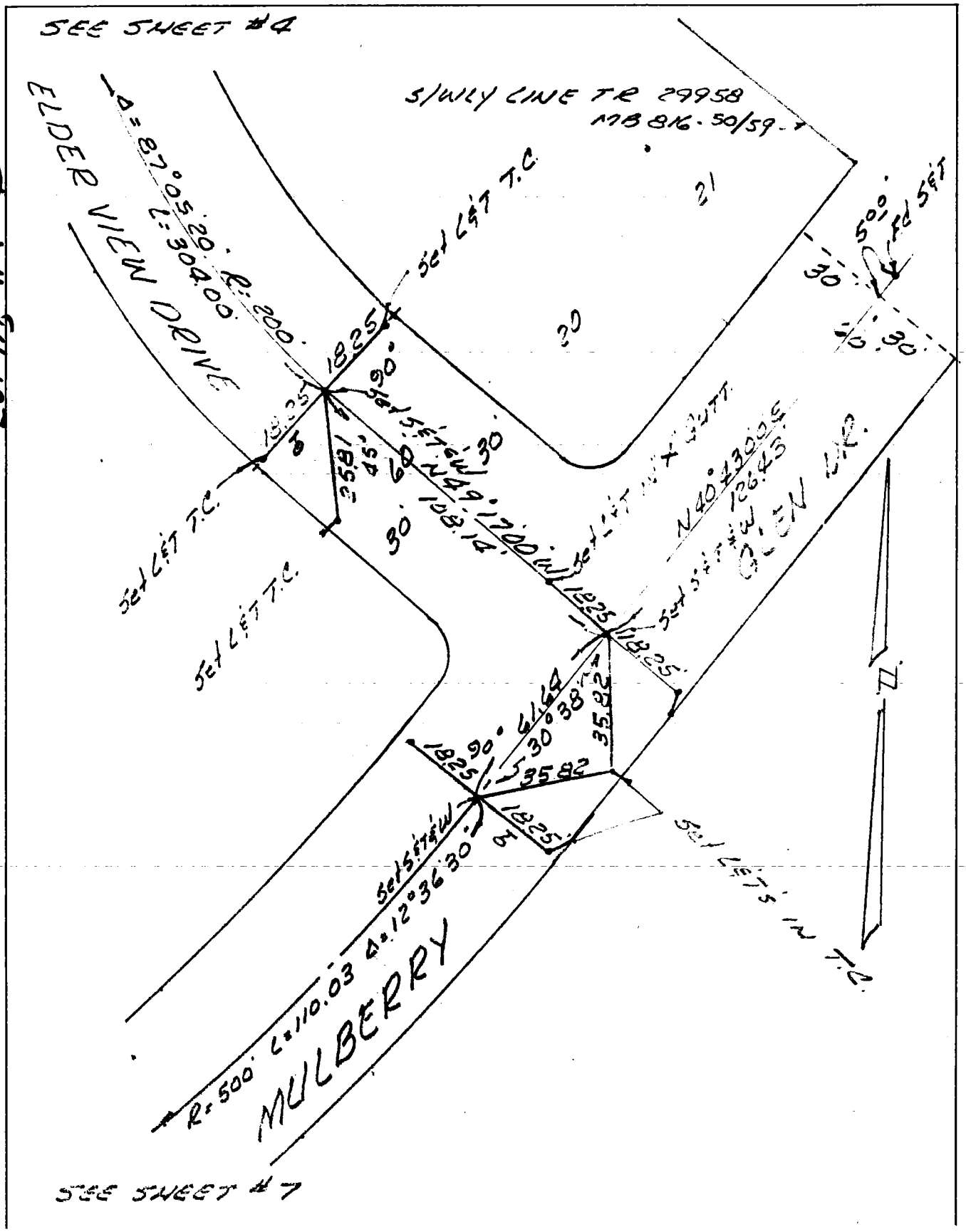
Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 6 of 22

Distances corrected to 68° X Monuments tagged LS # _____ Tract or ~~Parcel Map~~ # 29766

RCE # 7771

Checked by _____ Date _____ km grid _____ MB _____



NOTE: Additions or changes must be initialed, and dated.

264-112 A-1

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Ground Dist. X Correction Factor: _____ = Grid Distance

CO ENG FB 3660-7

7

ENG. 3883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 7 of 22

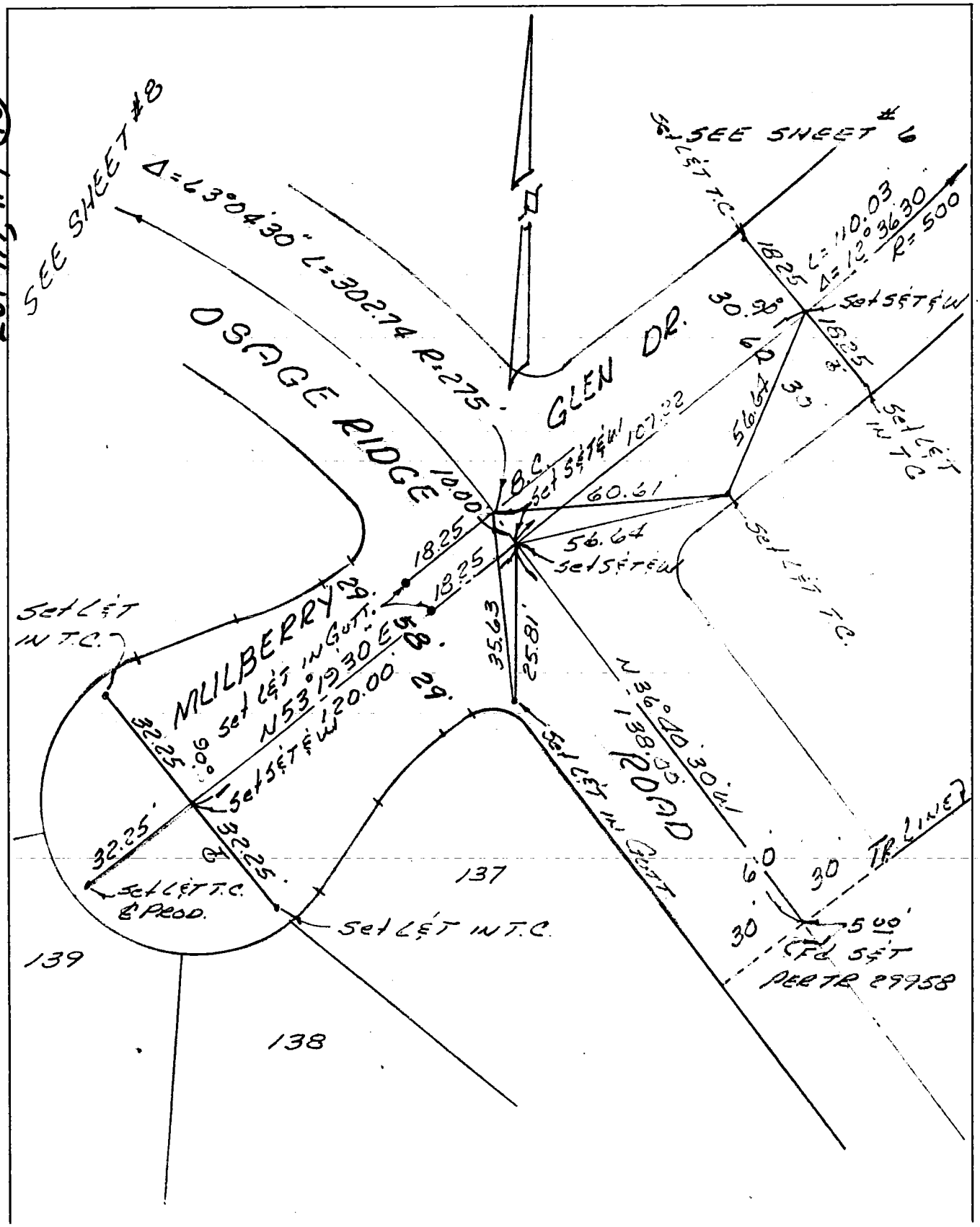
Distances corrected to 68° X Monuments tagged

L S # _____ Tract or
R C E # 7771 ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

26Y-117 A-1 (15)

NOTE: Additions or changes must be initialed, and dated.



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Ground Dist. X Correction Factor: _____ = Grid Distance

ENG. 3838 (12/78)
Title & Plat Sheet
50% Rag

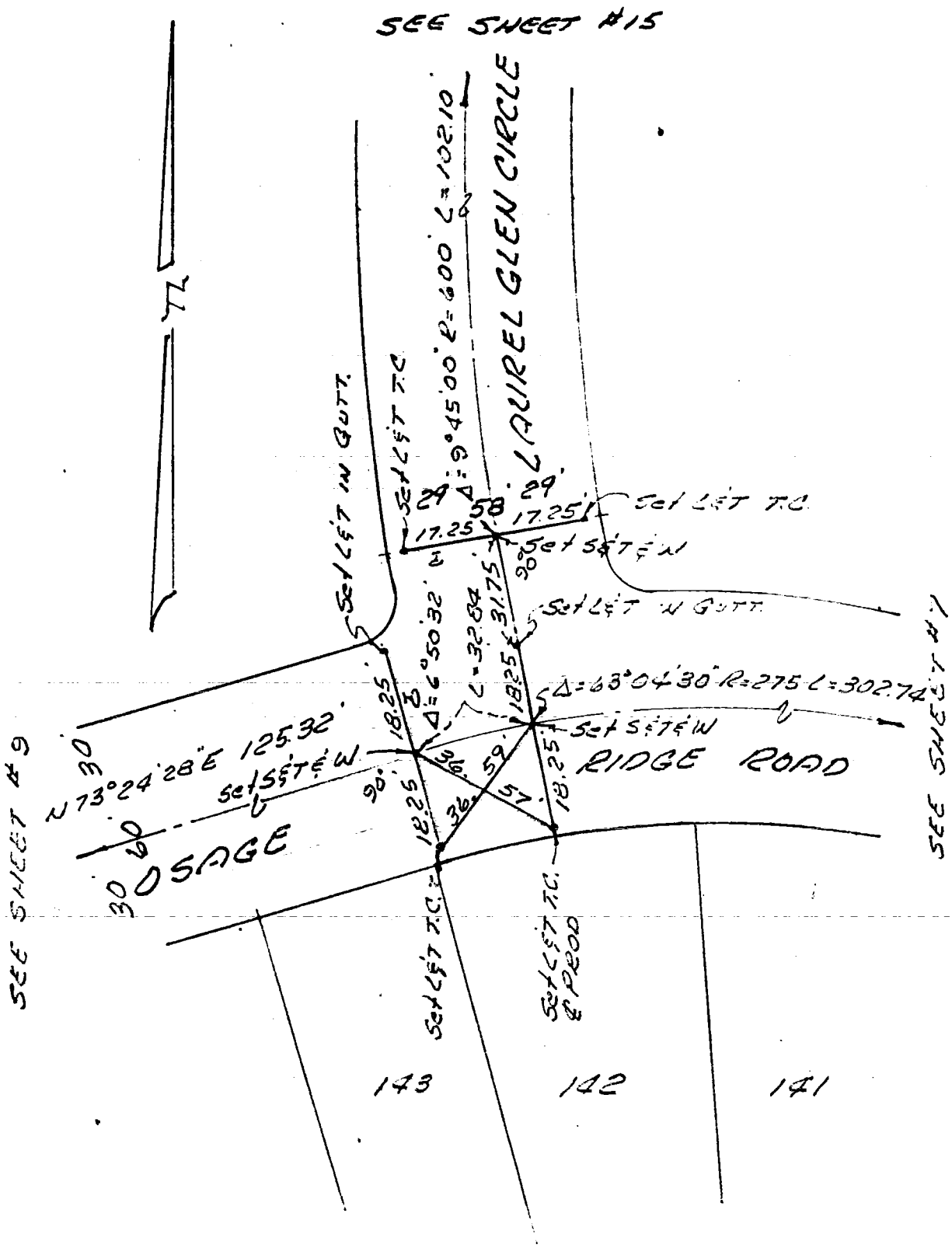
Surveyed by PRIVATE ENG. Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 8 of 22

Distances corrected to 68° X Monuments tagged LS # _____ RCE # 7771 Tract or ~~Parcel Map #~~ 29766

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.
264-112 A-1 (16)



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Ground Dist. X Correction Factor: _____ = Grid Distance

ENG. 3.8838 (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 9 of 22

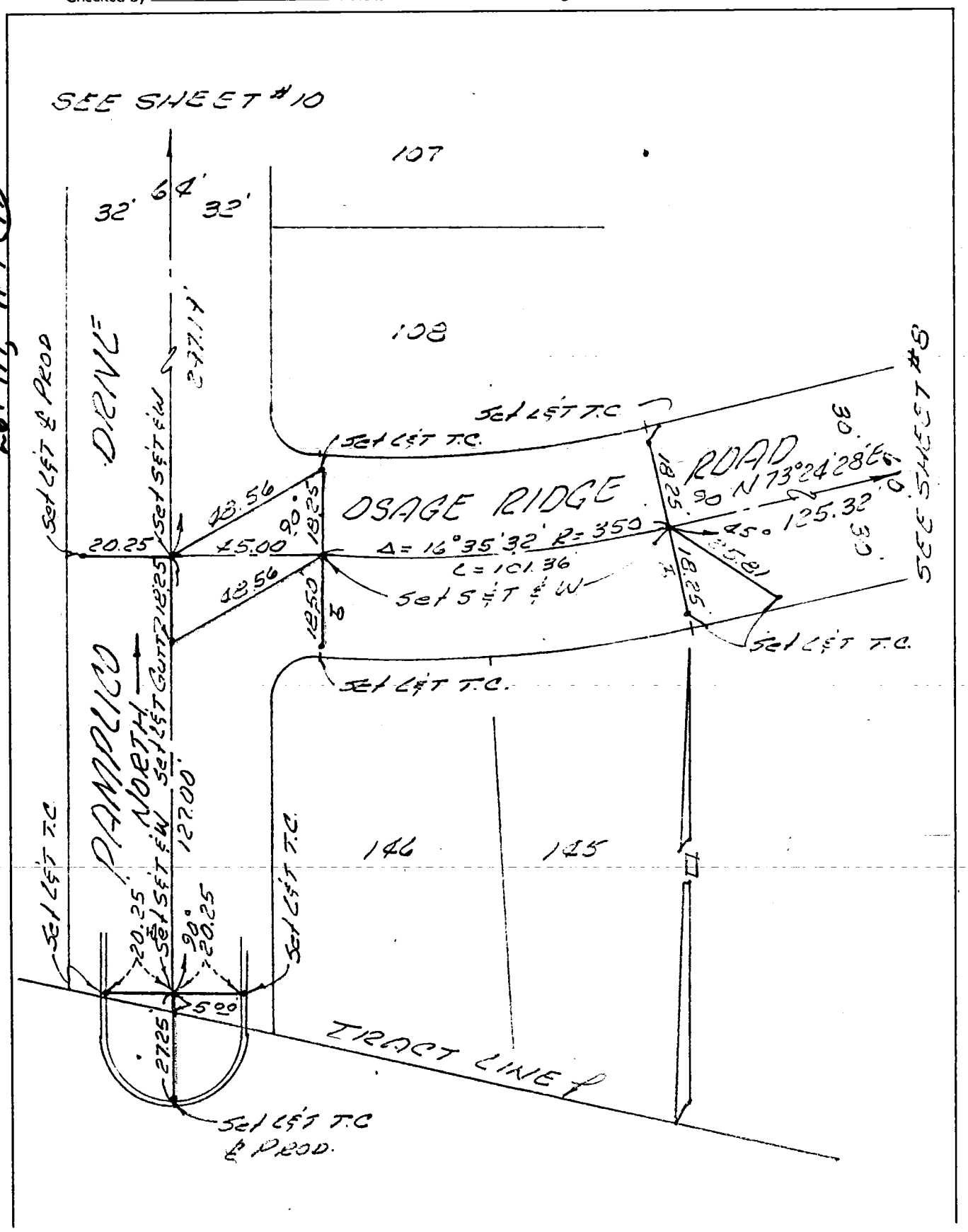
Distances corrected to 68° X Monuments tagged

LS # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.

26Y-117 A-1 (17)



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Ground Dist. X Correction Factor: _____ = Grid Distance

10

CO ENG FB 3660-10

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

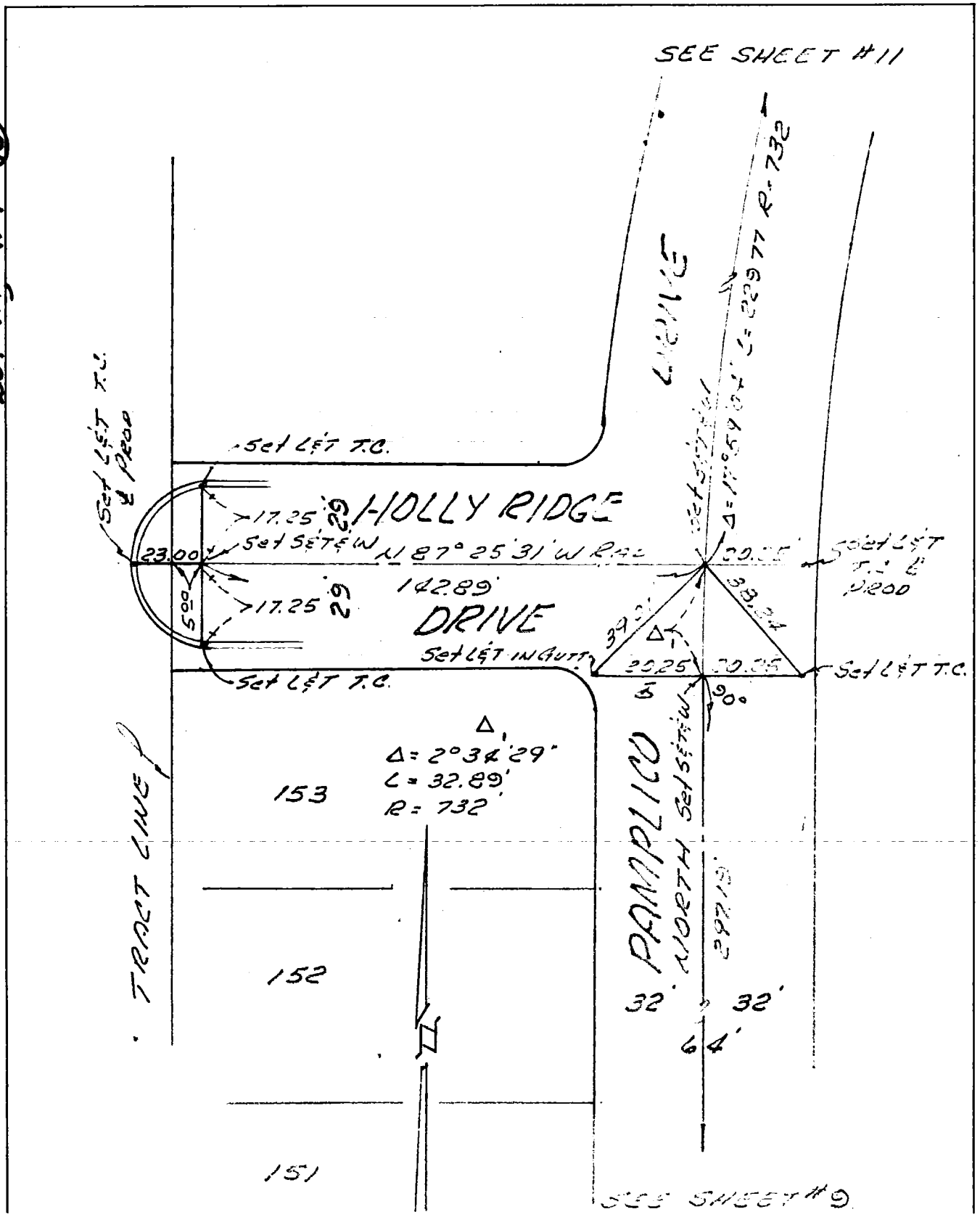
Type of Survey CENTERLINE TIES Sheet 10 of 22

Distances corrected to 68° X Monuments tagged LS # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.

267-117 A-1 (18)



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Ground Dist. X Correction Factor: _____ = Grid Distance

11

CO ENG FB 3660-11

ENG. 3838 (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 11 of 22

Distances corrected to 68° X Monuments tagged

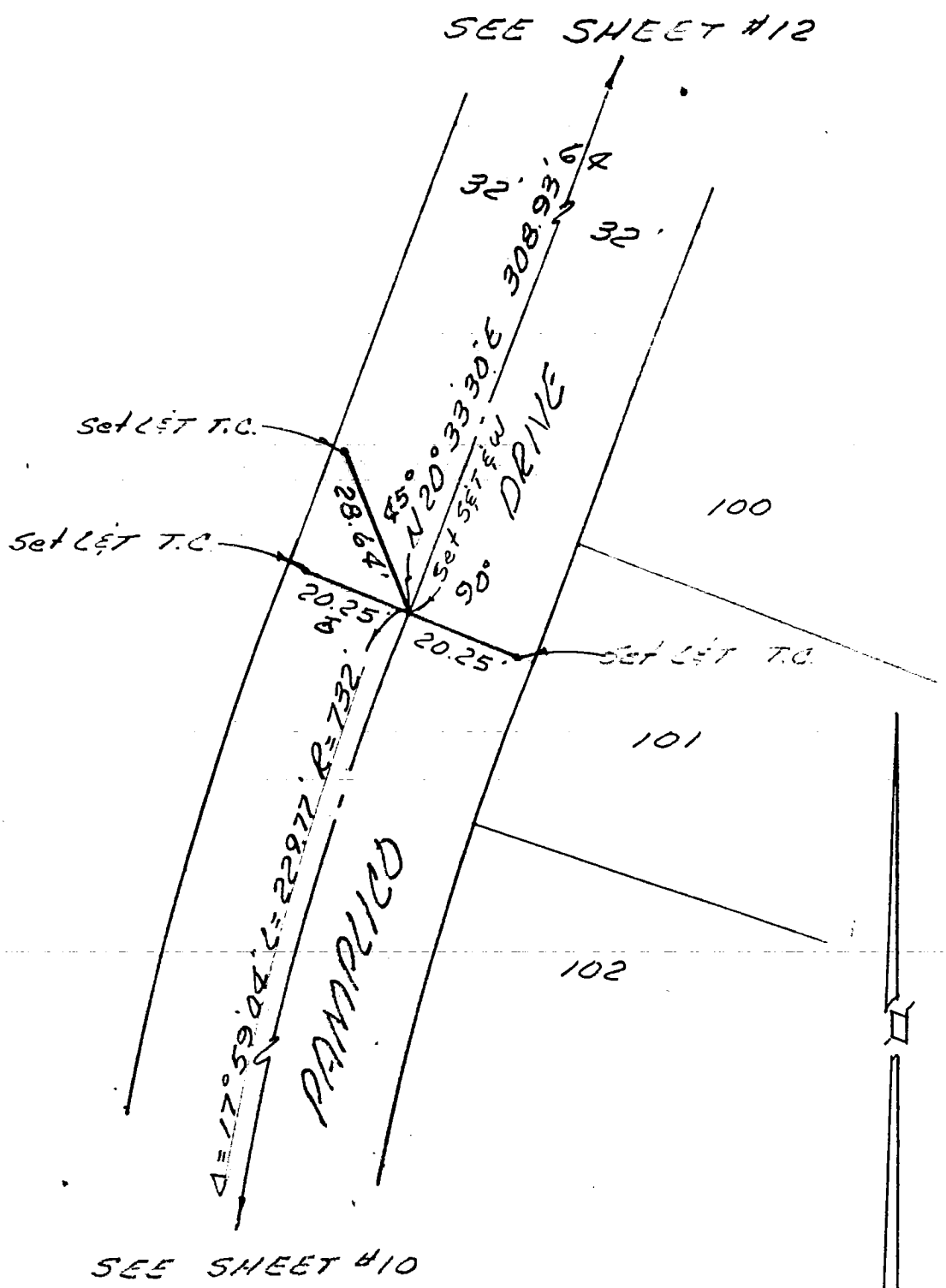
LS # _____ RCE # 7771

Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.

264-117 A-1 (19)



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Ground Dist. X Correction Factor: _____ = Grid Distance

12

CO ENG FB 3660-12

ENG. 3388B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date _____ F.B. _____ Pg. _____

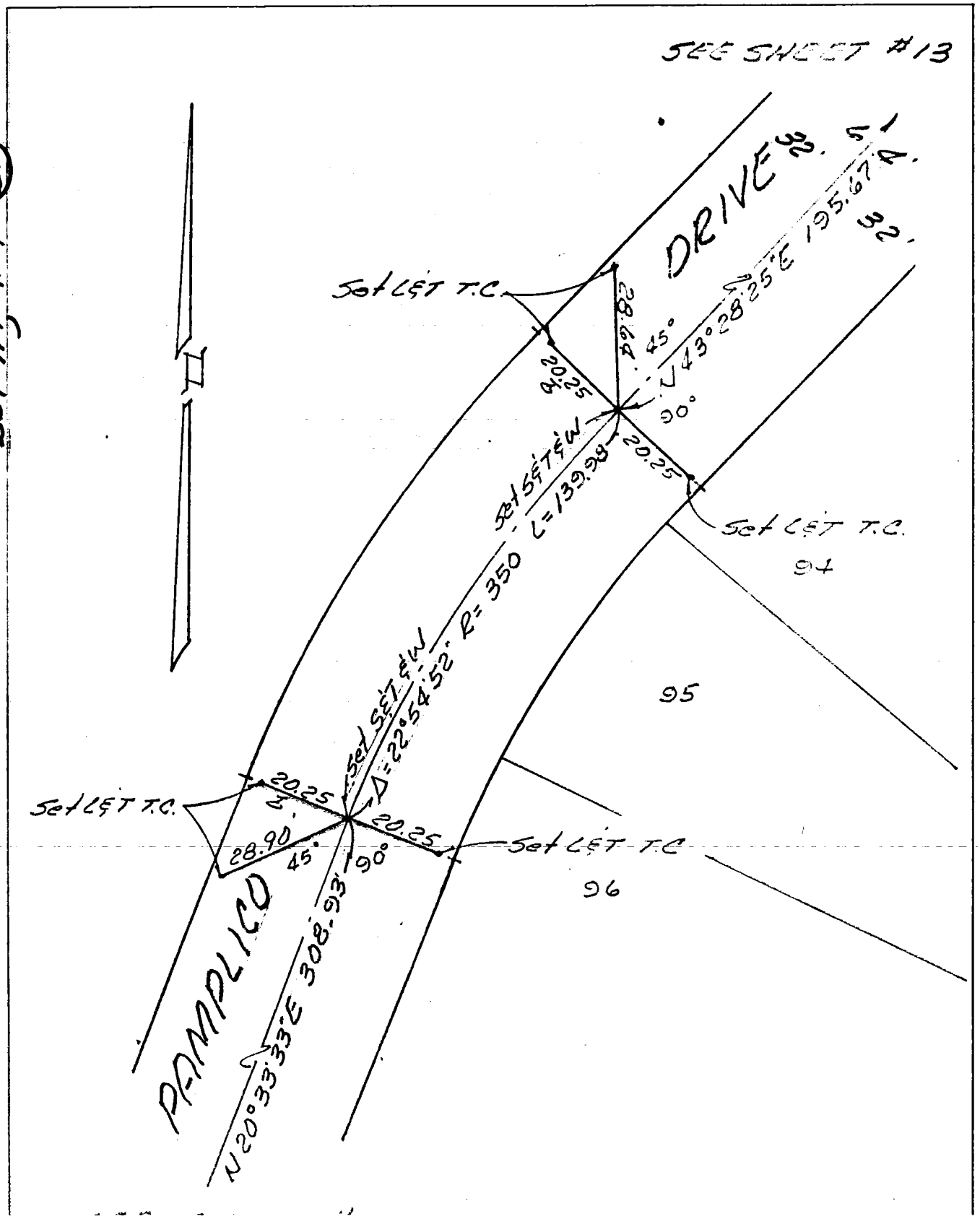
Type of Survey CENTERLINE TIES Sheet 12 of 22

Distances corrected to 68° X Monuments tagged

L S # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.
264-117 A-1 (20)



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Ground Dist. X Correction Factor: _____ = Grid Distance

13

CO ENG FB 3660-13

ENG. 3.8838 (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 13 of 22

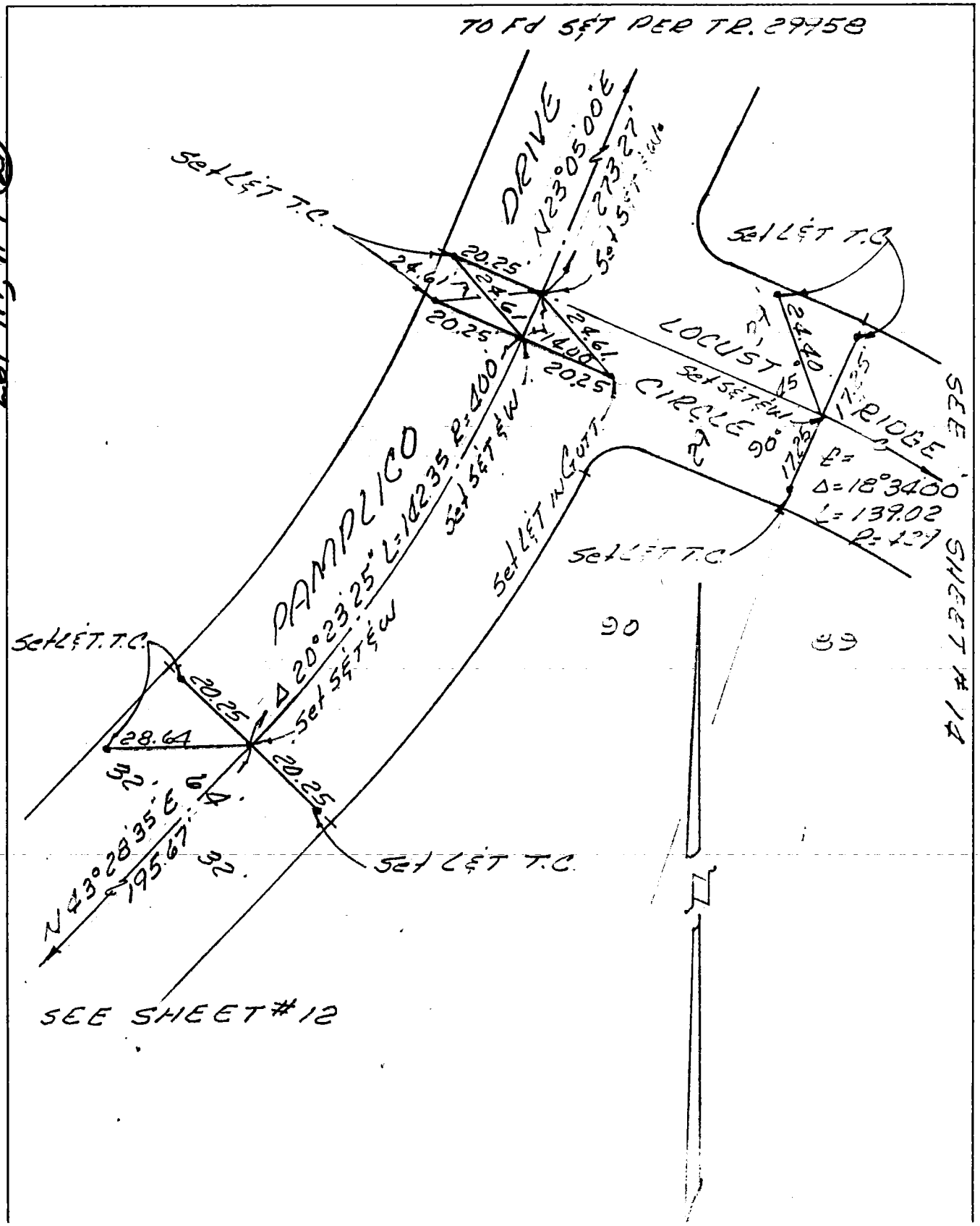
Distances corrected to 68° X Monuments tagged

L S # _____ Tract or ~~Parcel Map~~ # 29766

R C E # 7771

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.
264-117, A-1 (2)



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Ground Dist. X Correction Factor: _____ = Grid Distance

CO ENG FB 3660-14

14

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG. Date _____ F.B. _____ Pg. _____

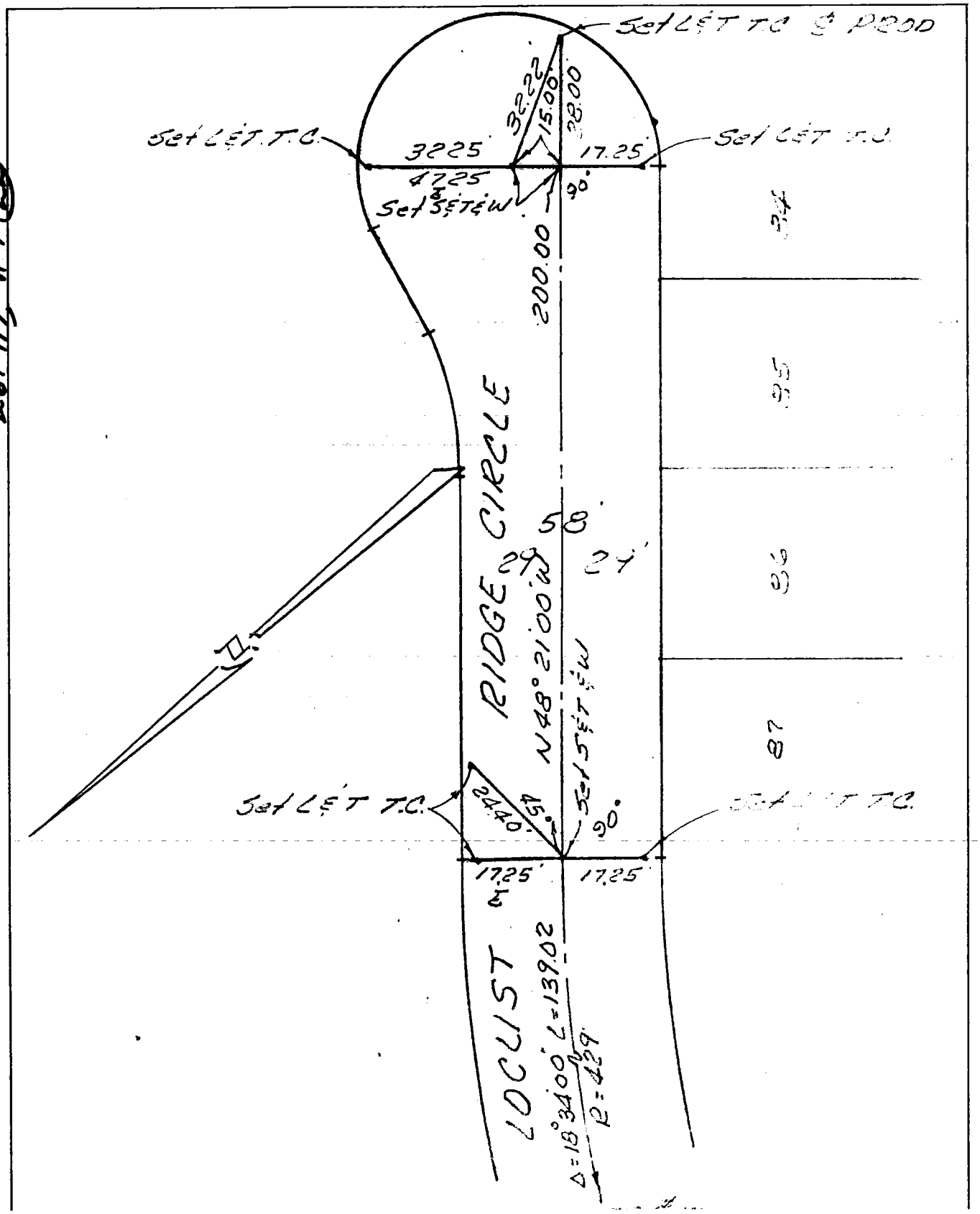
Type of Survey CENTERLINE TIES Sheet 14 of 22

Distances corrected to 68° X Monuments tagged

L S # _____ Tract or ~~Parcel Map #~~ 27766

R C E # 7771

Checked by _____ Date _____ km grid _____ MB _____



NOTE: Additions or changes must be initialed, and dated.
264-112 A-1 (22)

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Ground Dist. X Correction Factor: _____ = Grid Distance

15

CO ENG FB 3660-15

ENG. 3883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 15 of 22

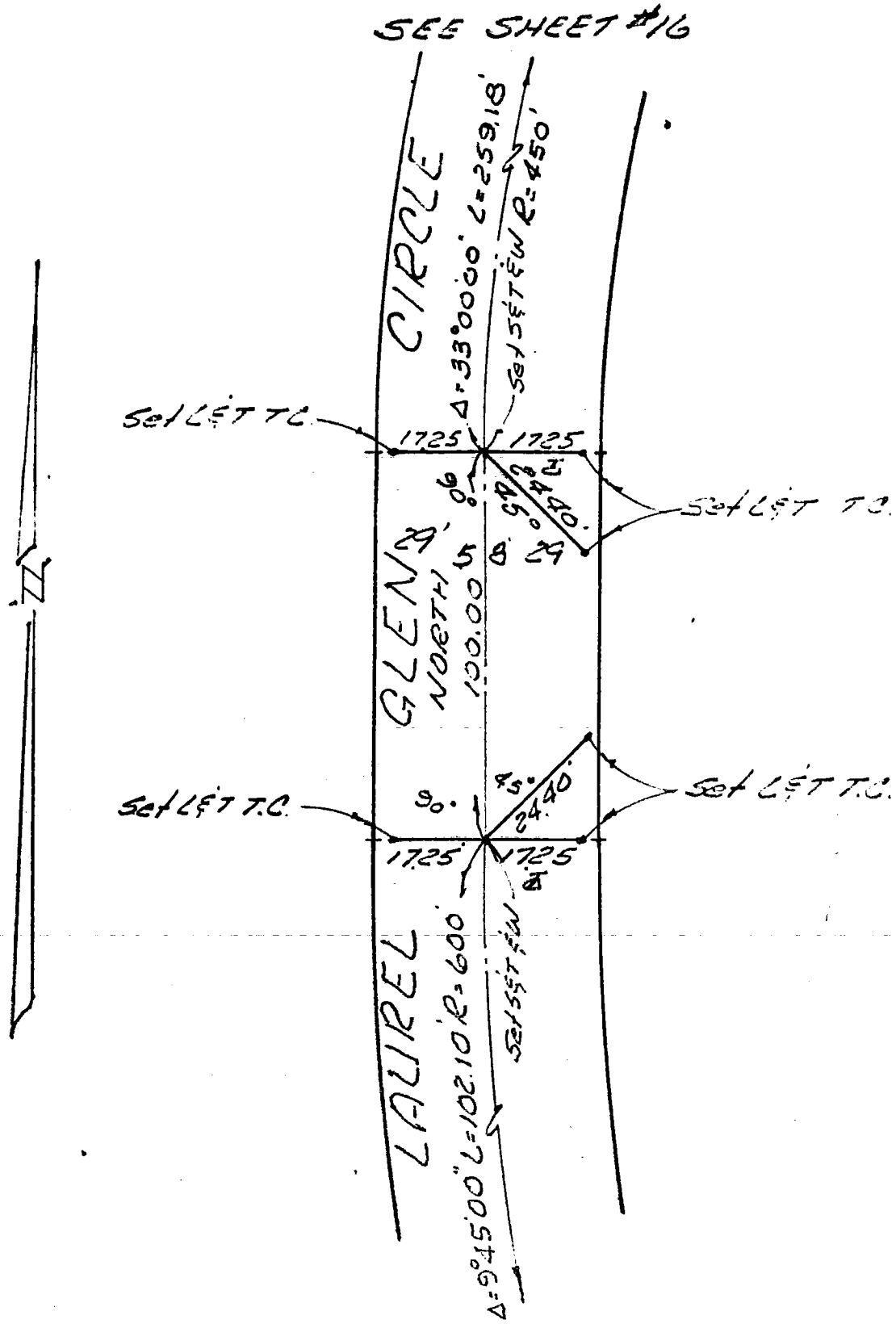
Distances corrected to 68° X Monuments tagged

L S # _____ Tract or ~~Parcel Map~~ # 29766

R C E # 2771

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.
264-112, A-1 (23)



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Ground Dist. X Correction Factor: _____ = Grid Distance

16

CO ENG FB 3660-16

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 16 of 22

Distances corrected to 68° X Monuments tagged

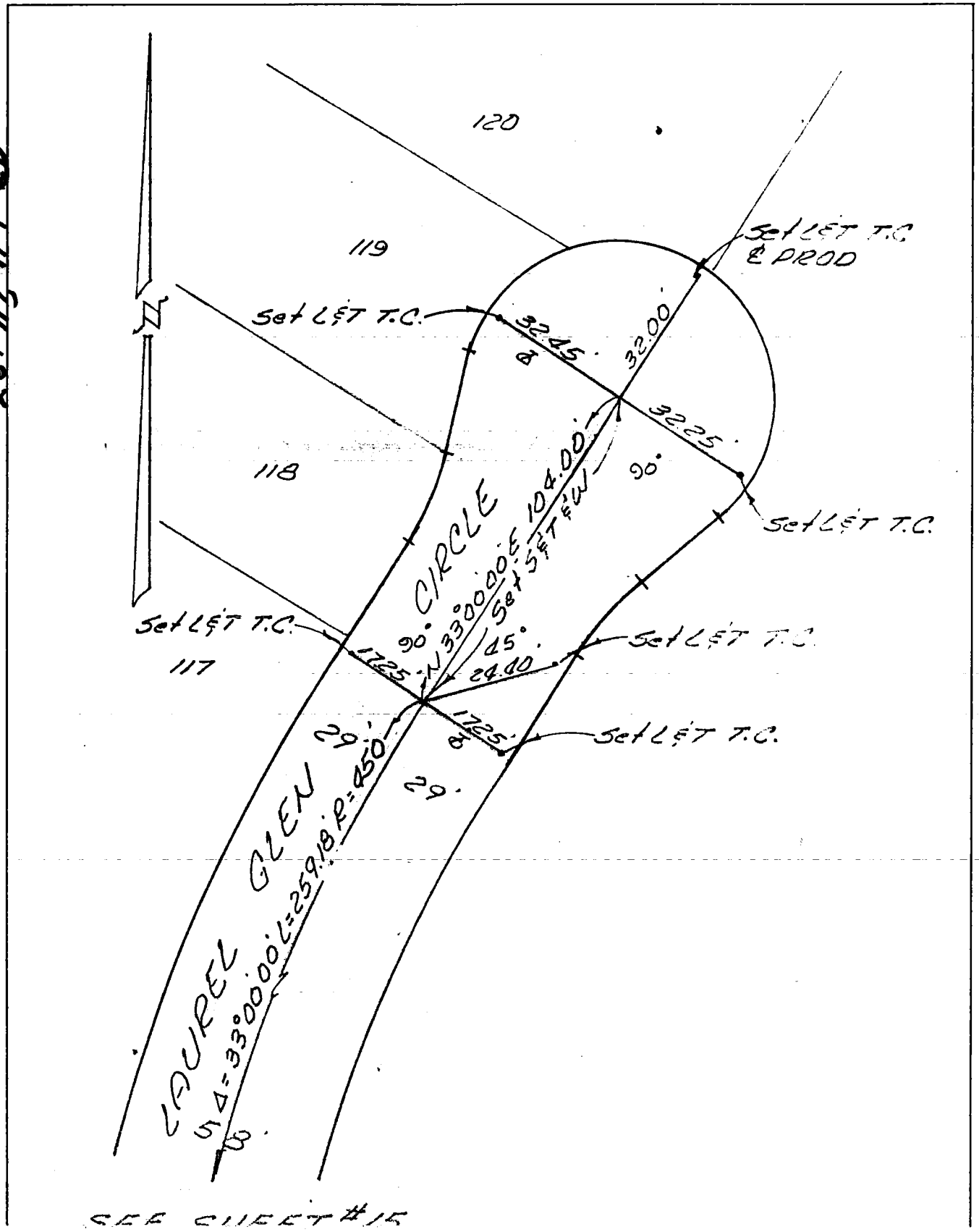
L S # _____ Tract or ~~Parcel Map~~ # 29766

R C E # 7771

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.

264-112 A-1 (2)



SEE SHEET #15

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Ground Dist. X Correction Factor: _____ = Grid Distance

17

CO ENG FB 3660-17

ENG. 3883B (12/78)
Title & Plat Sheet
50% Rag

Surveyed by PRIVATE ENG. Date 7.10.81 F.B. _____ Pg. _____

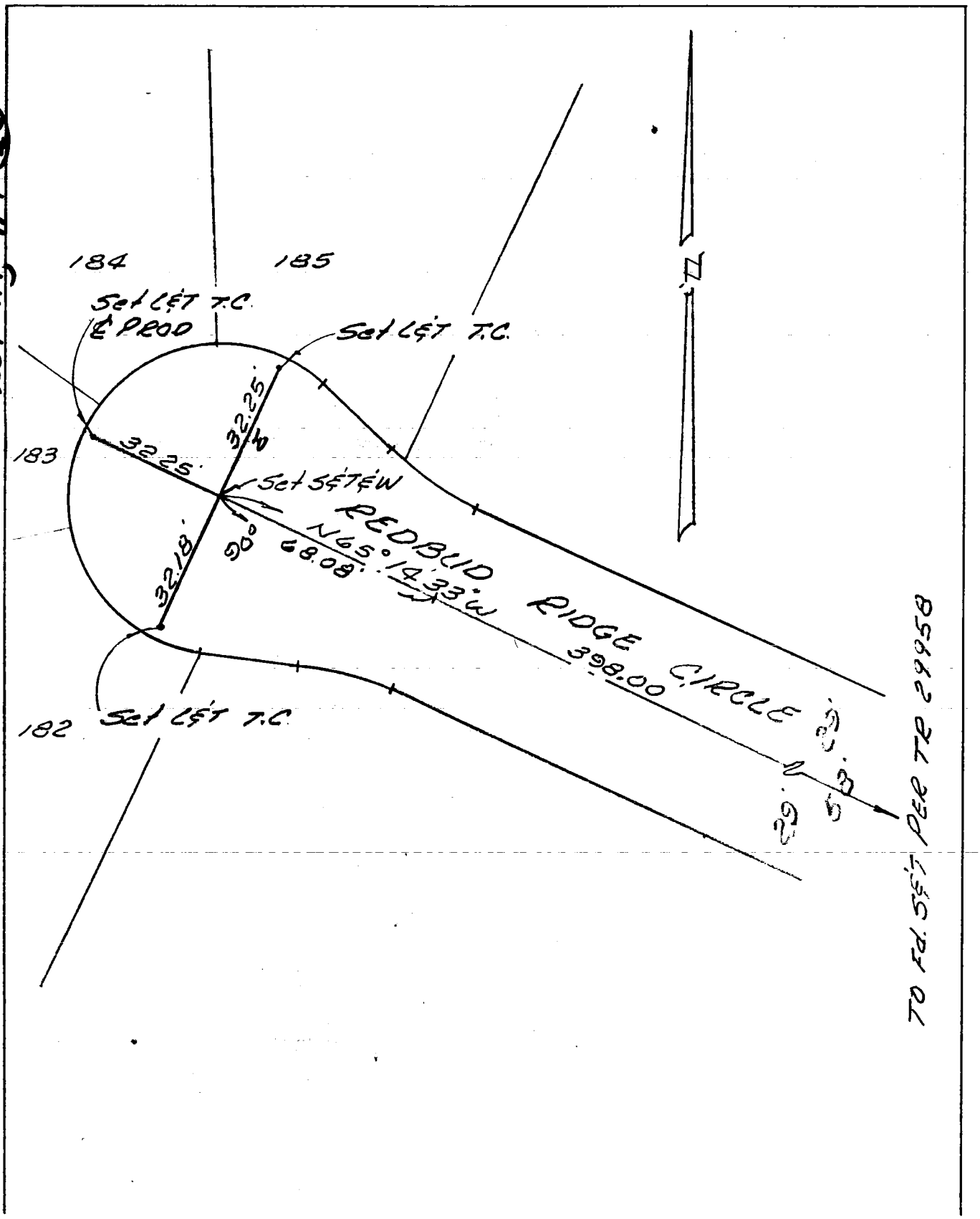
Type of Survey CENTERLINE TIES Sheet 17 of 22

Distances corrected to 68° X Monuments tagged LS # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.

264-117 A-1 (25)



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ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

18

CO ENG FB 3660-18

Surveyed by PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Type of Survey CENTERLINE TIES Sheet 18 of 22

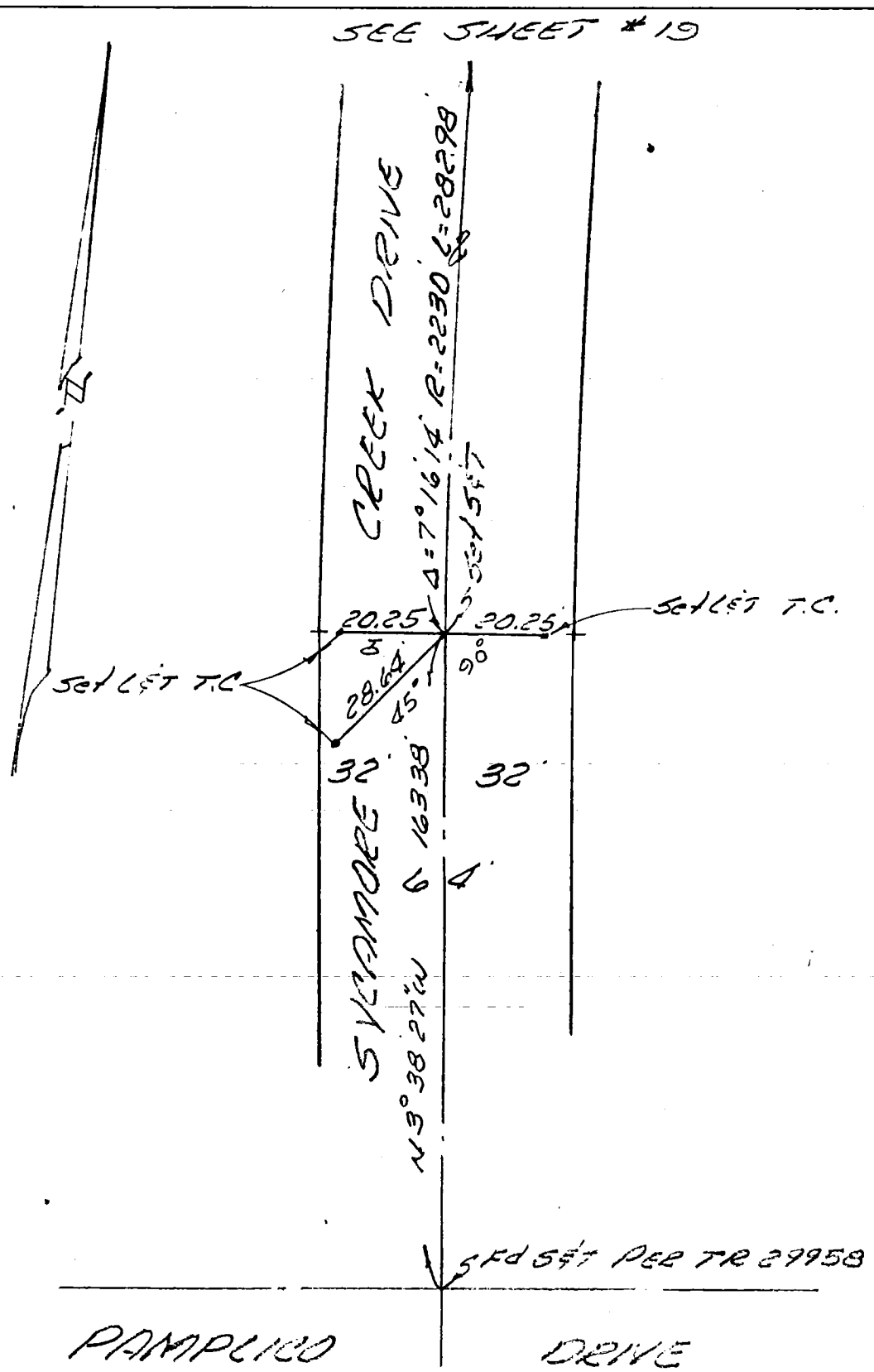
Distances corrected to 68° X Monuments tagged

LS # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____

NOTE: Additions or changes must be initialed, and dated.

264-117 B-1 (108)



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CO ENG FB #660-19

ENG. 3.883B (12/78)
Title & Plat Sheet
50% Rag

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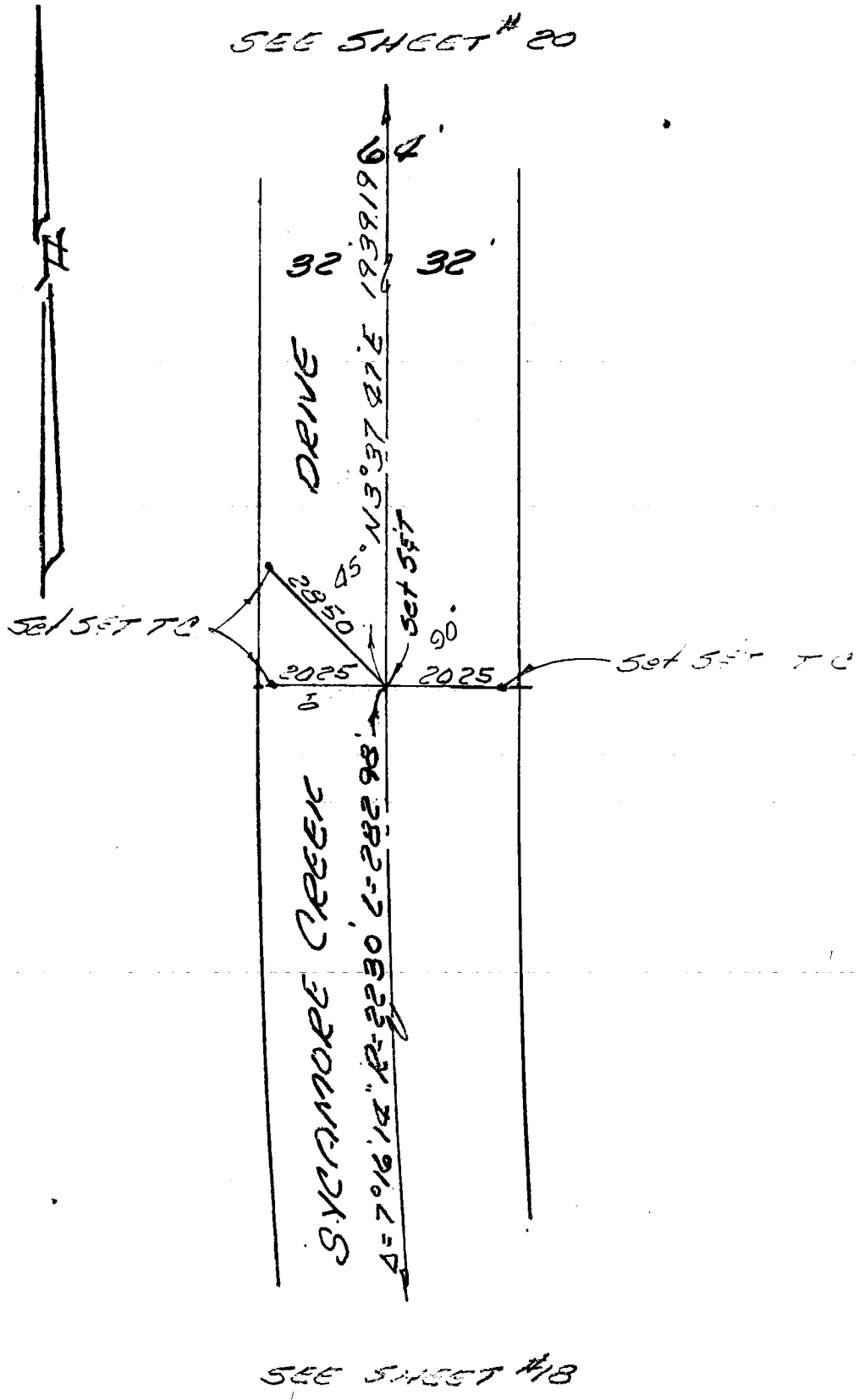
Type of Survey CENTERLINE TIES Sheet 19 of 22

Distances corrected to 68° X Monuments tagged

L S # _____ RCE # 7771 Tract or ~~Parcel Map~~ # 29766

Checked by _____ Date _____ km grid _____ MB _____



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264-117, B-1

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Eng. 3.883 - Rev. 2-78
Title & Plat Sheet
50% Rag

CO ENG FB 3660-20

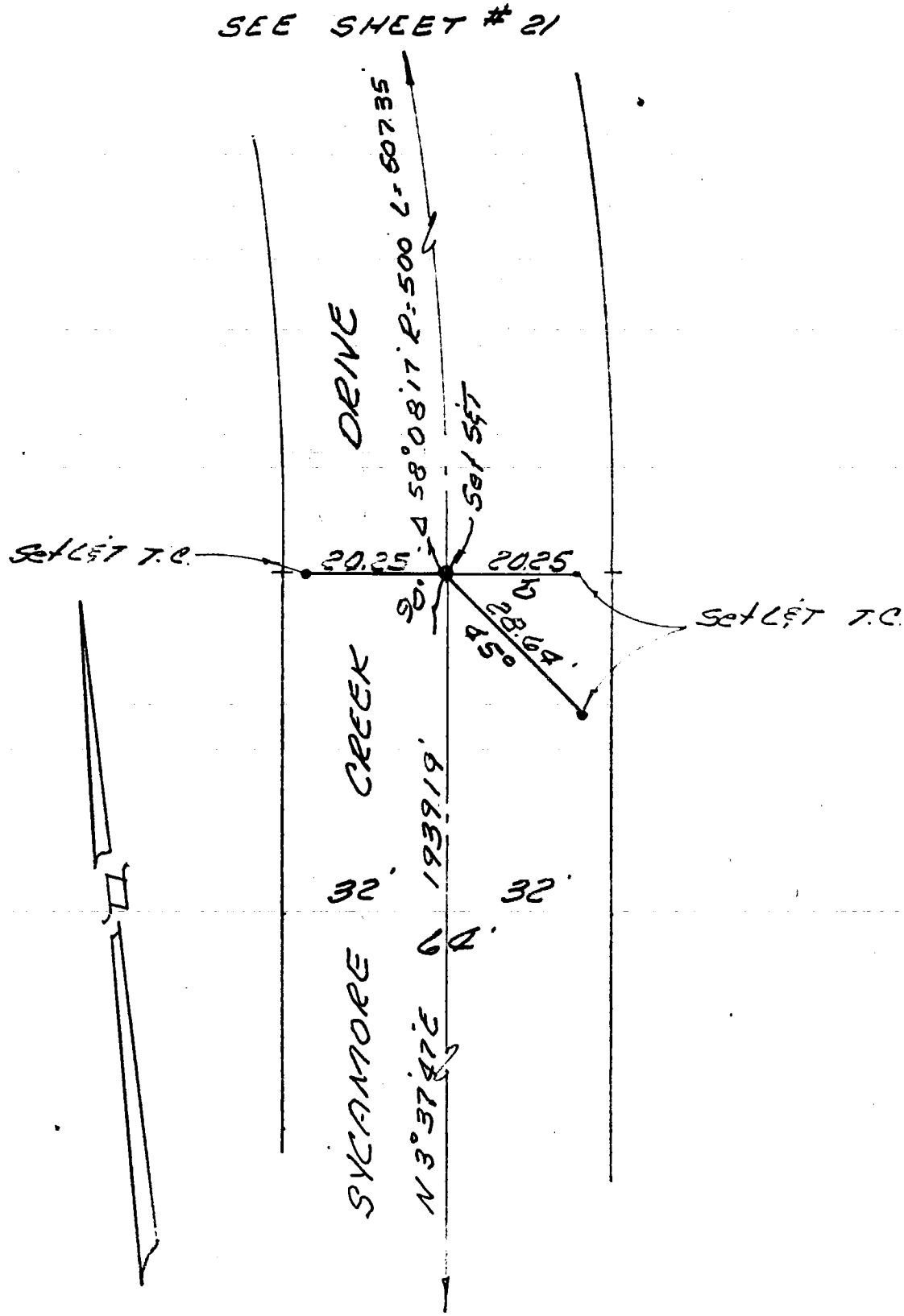
Surveyed by PRIVATE ENG Date 7-10-91 F.B. _____ Pg. _____

Reviewed by — _____ Date _____ Km. grid. _____ G _____

Type of Survey CENTERLINE TIES RCE 7771 ~~W.O.~~ TR. 39766

Job Number _____ Title page _____ Sheet 20 of 22

NOTE: Additions or changes must be initialed, and dated.
264-117 B-1 (106)



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Ground Dist. X Correction Factor: _____ = Grid Distance

CO ENG FB 3660-21

Eng. 3.883 - Rev. 2-78
Title & Plat Sheet
50% Rag

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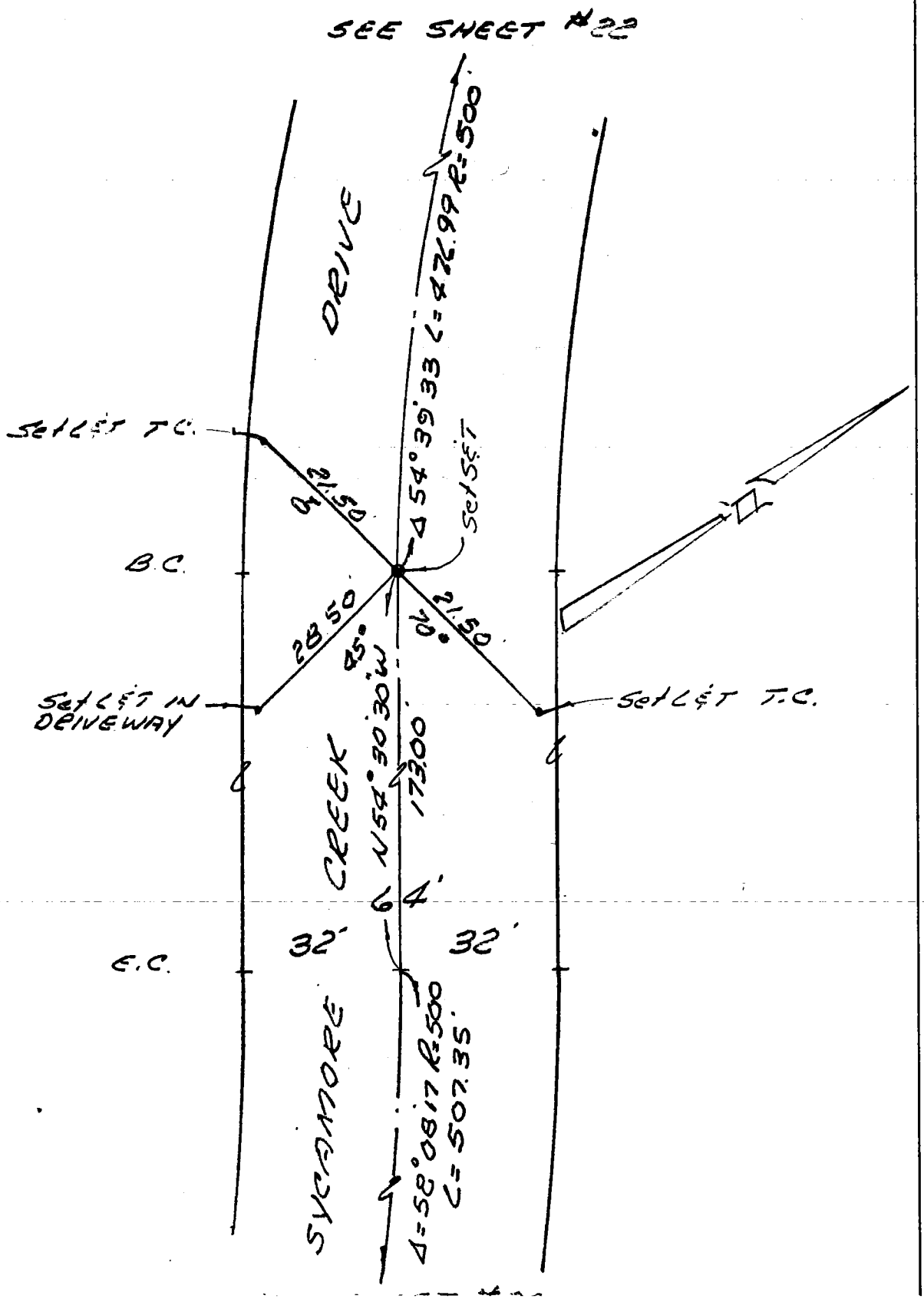
Reviewed by _____ Date _____ Km. grid. _____ G _____

Type of Survey CENTERLINE TIES RCE 7771 ~~W.O.~~ TR. 29766

Job Number _____ Title page _____ Sheet 21 of 22

NOTE: Additions or changes must be initialed, and dated.
264-117 B-1 (68)



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Ground Dist. X Correction Factor: _____ = Grid Distance

22

CO ENG FB 3660-22

Eng. 3.883 - Rev. 2-78
Title & Plat Sheet
50% Rag

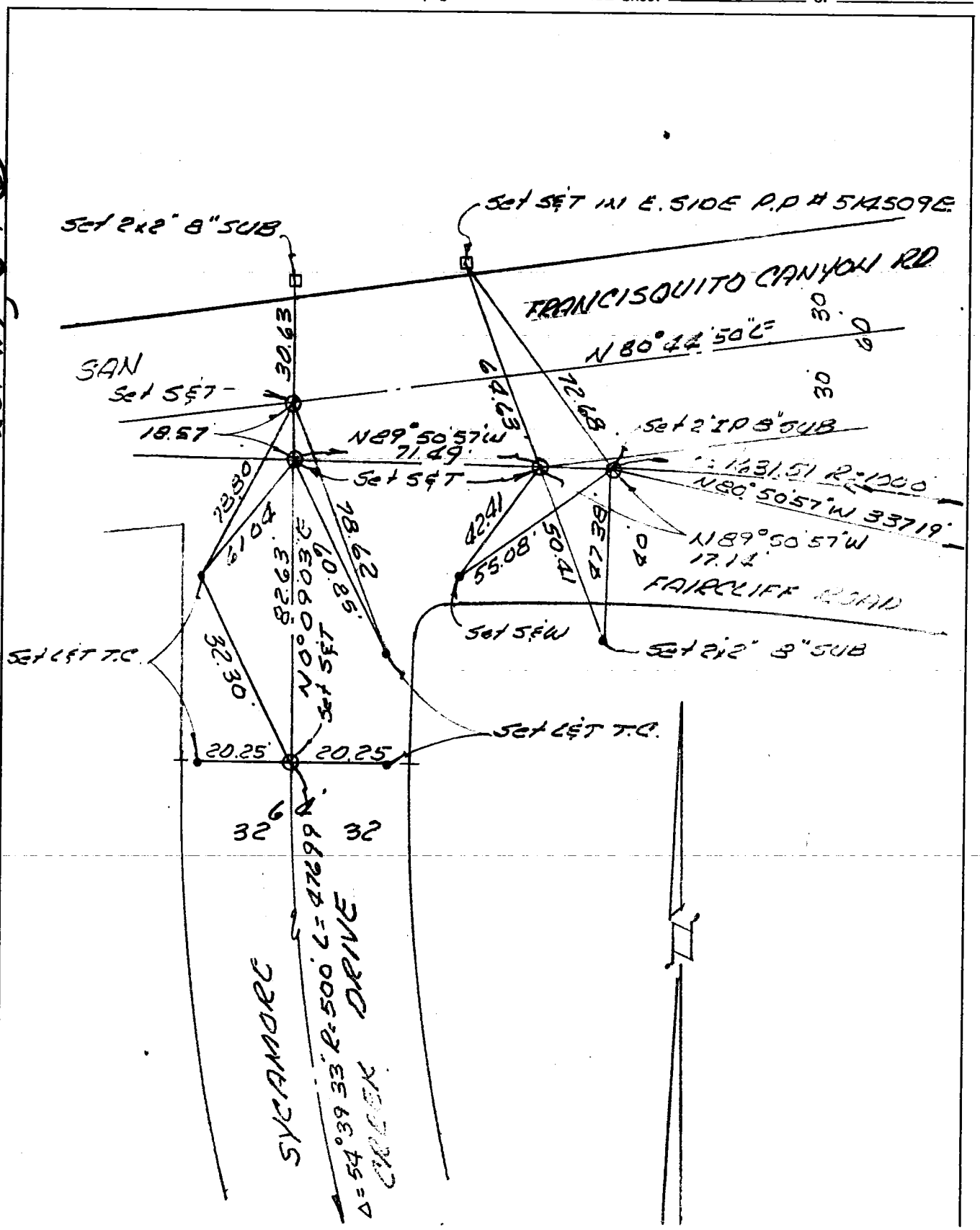
Surveyed by — PRIVATE ENG Date 7-10-81 F.B. _____ Pg. _____

Reviewed by — _____ Date _____ Km. grid. _____ G _____

Type of Survey CENTERLINE TIES RCE 7771 W.O. TR. 29766

Job Number _____ Title page _____ Sheet 22 of 22

NOTE: Additions or changes must be initialed, and dated.
264-117 b-1 (68)



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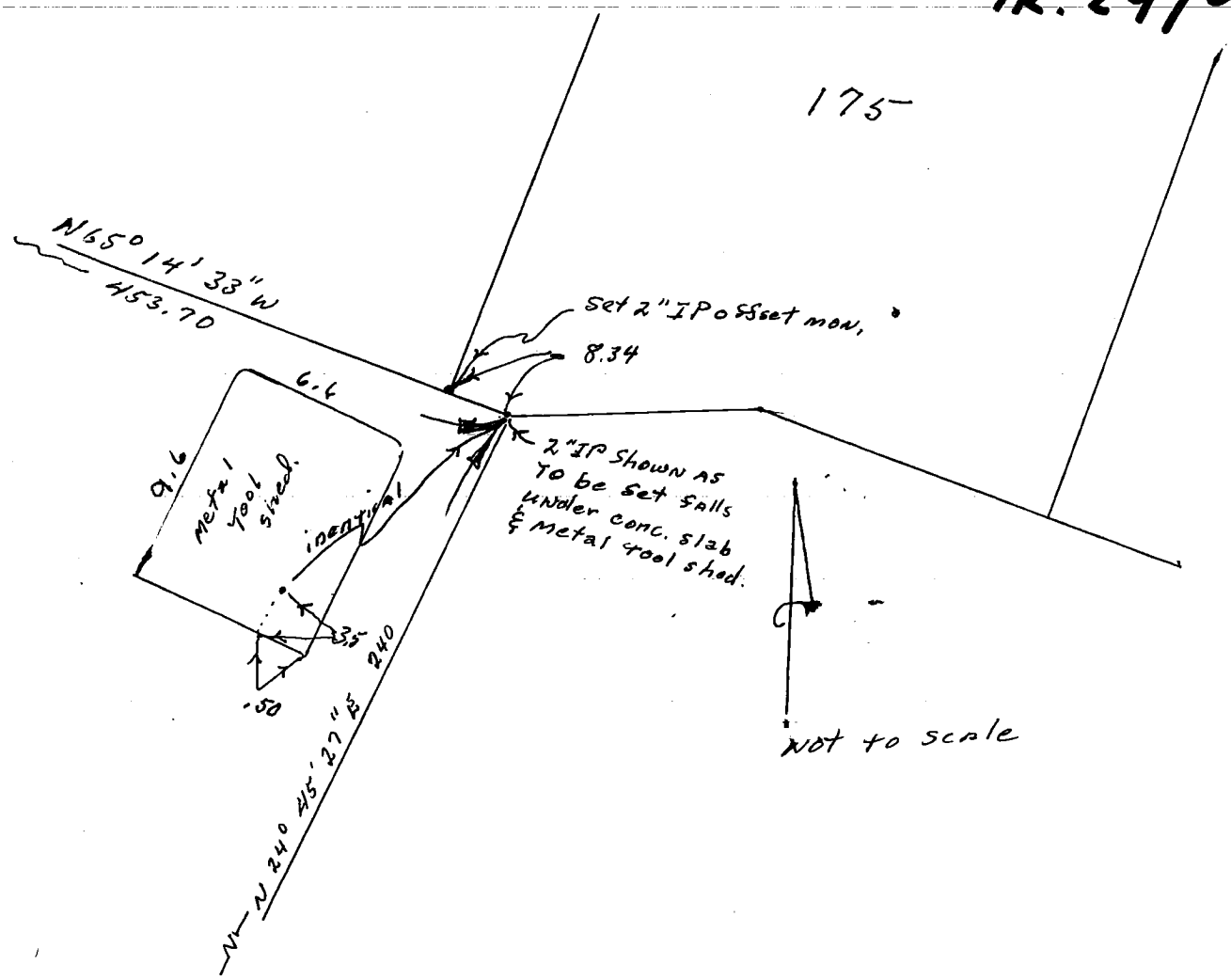
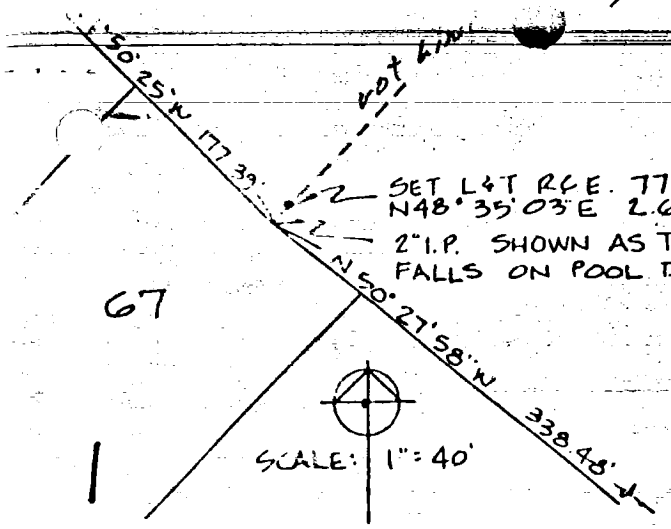
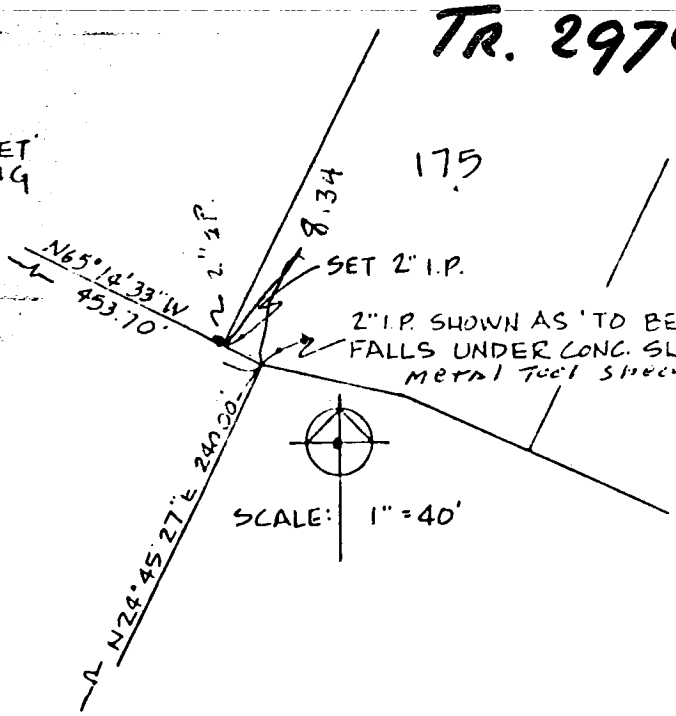
Ground Dist. × Correction Factor: _____ = Grid Distance

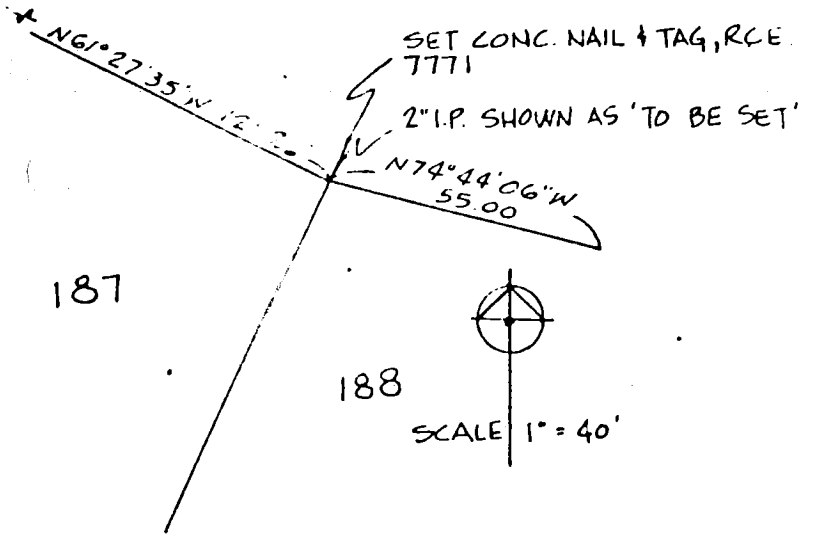

175
N65°14'33"W
453.70
Set 2" IP offset mon.
8.34
6.6
9.6
Metal tool shed.
identical
2" IP shown as to be set falls under conc. slab & metal tool shed.
3.5
.50
240
N 240 45' 27" E
Not to scale

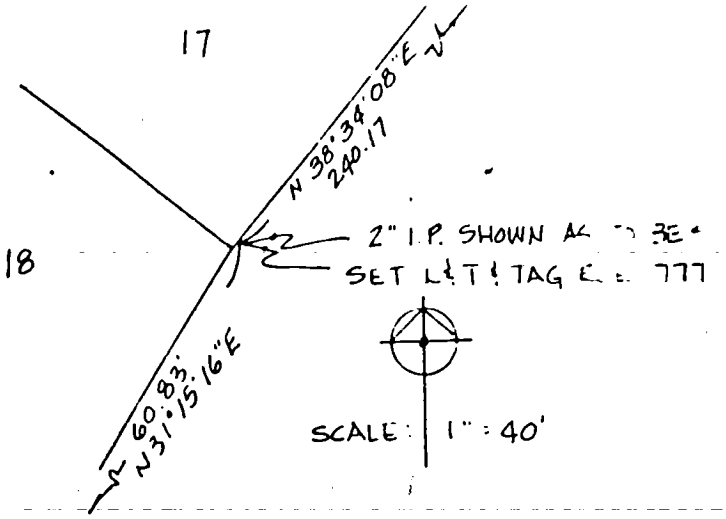
CO ENG FB 3660-24

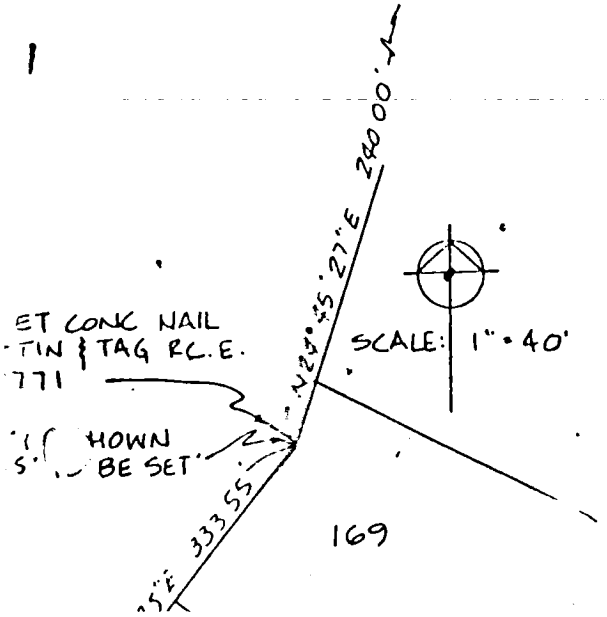
TR. 29766.

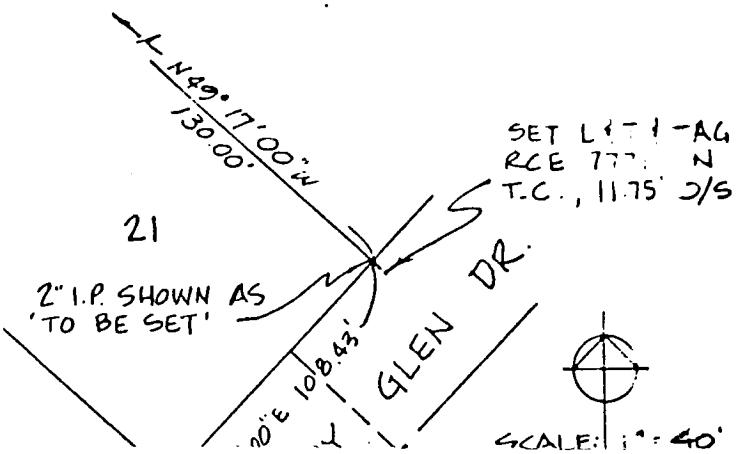












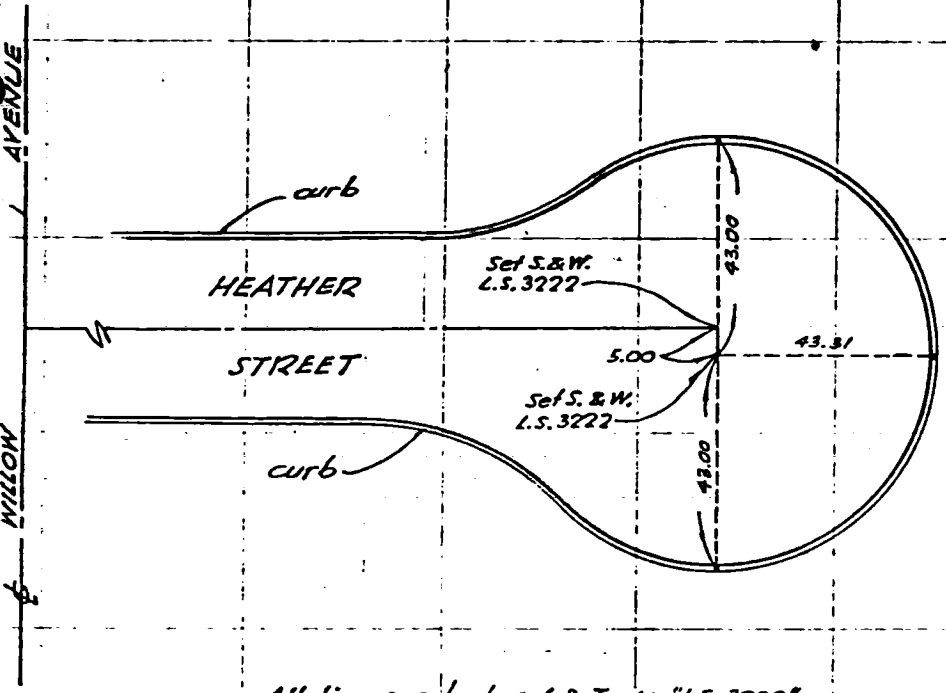
26

SURVEY OF Centerline Ties F. B. 1 PG. 1

SURVEY BY William L. Schulz L.S. 3222 TR. No. 33262

DATE April 10, 1978

144-317 C-1 (55)



All ties are to Lead & Tags "L.S. 3222" in curb

NORTH
SCALE: 1" = 40'

SO. CALIF. BLUE PRINT CO.

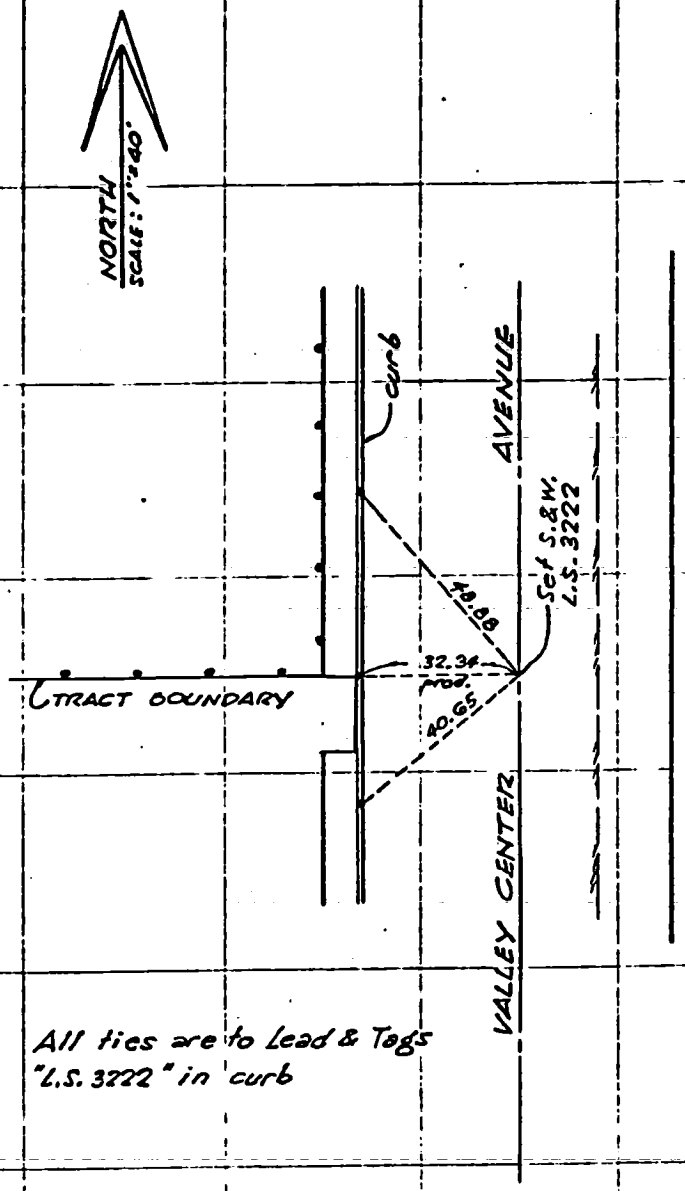
06

F. B. 1 PG. 2 SURVEY OF Centerline Ties

TR. No. 33262 SURVEY BY William L. Schulz L.S. 3222

DATE April 10, 1978

144-317, C-1 (55)



All ties are to Lead & Tags "L.S. 3222" in curb

97

CO ENG FB 3660-27

SURVEY OF Centerline Ties

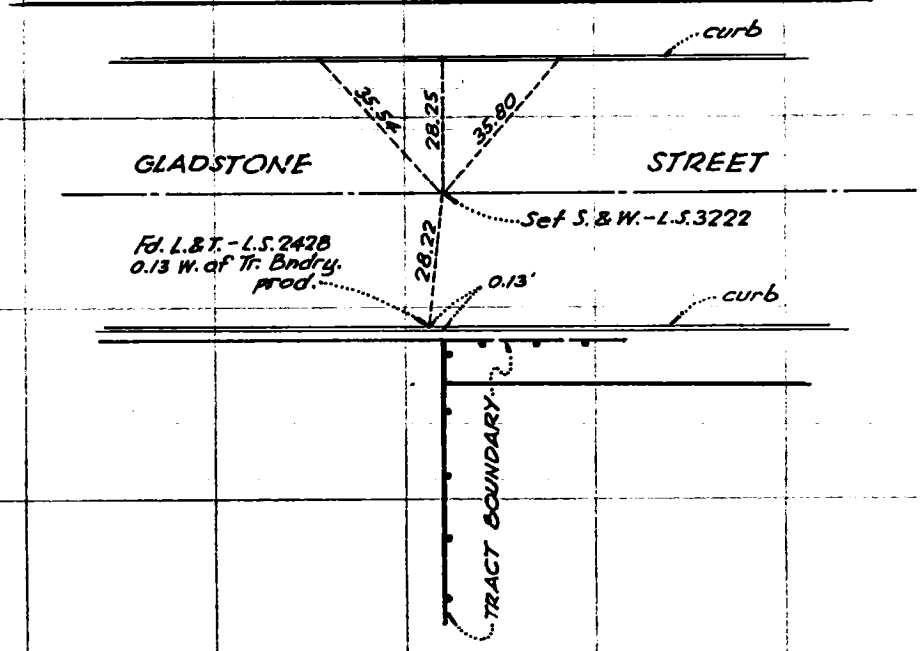
SURVEY BY William L. Schulz L.S.3222

DATE April 10, 1978

F. B. 1 PG. 3

TR. No. 33262

14X-312 C-1 (5)



All ties are to lead & tags "L.S.3222" in curb unless otherwise noted.

SO. CALIF. BLUE PRINT CO.

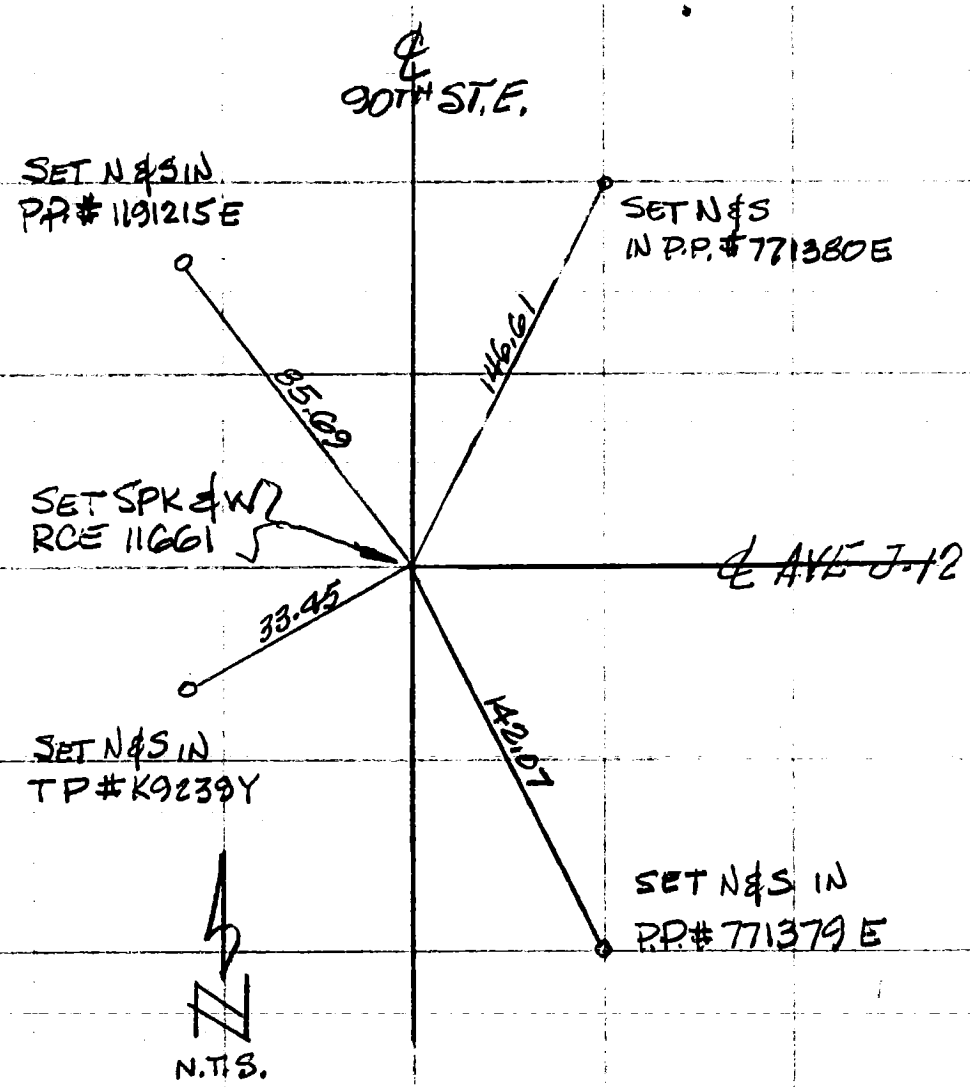
CO ENG FB 3660-28

SURVEY OF ℄ TIE NOTES F. B. ____ PG. ____

SURVEY BY HENRY E. SUZUKI, RCE 11661 TR. No. 35990

DATE JAN. 16, 1982

W.S. 71 A-5 (28)



90TH STREET EAST & AVENUE J-12

SO. CALIF. BLUE PRINT CO.

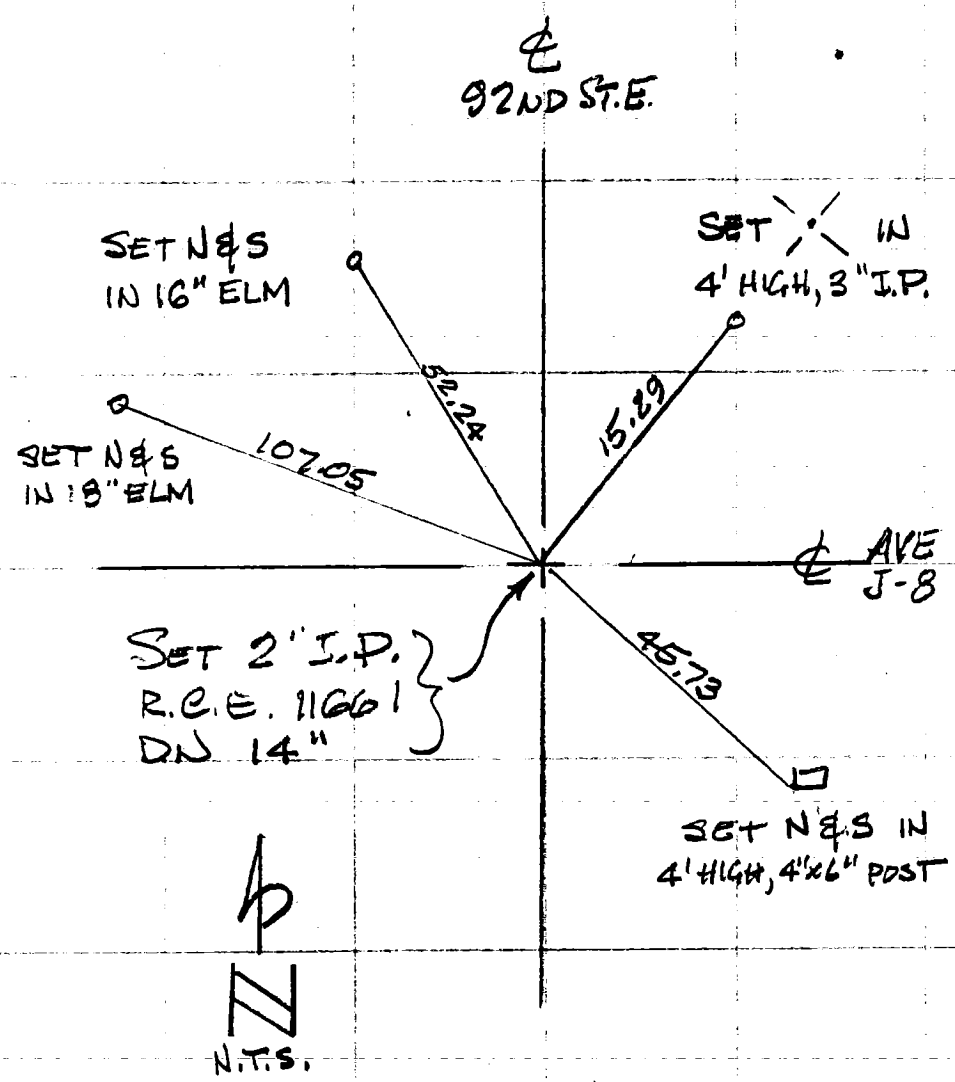
CO ENG FB 3660-29

F. B. _____ PG. _____ SURVEY OF ℄ TIE NOTES

TR. No. 35990 SURVEY BY HENRY E. SUZUKI, RCE 11661

DATE JAN. 16, 1982

W.S. 71, A-5



92ND STREET EAST & AVENUE J-8

30

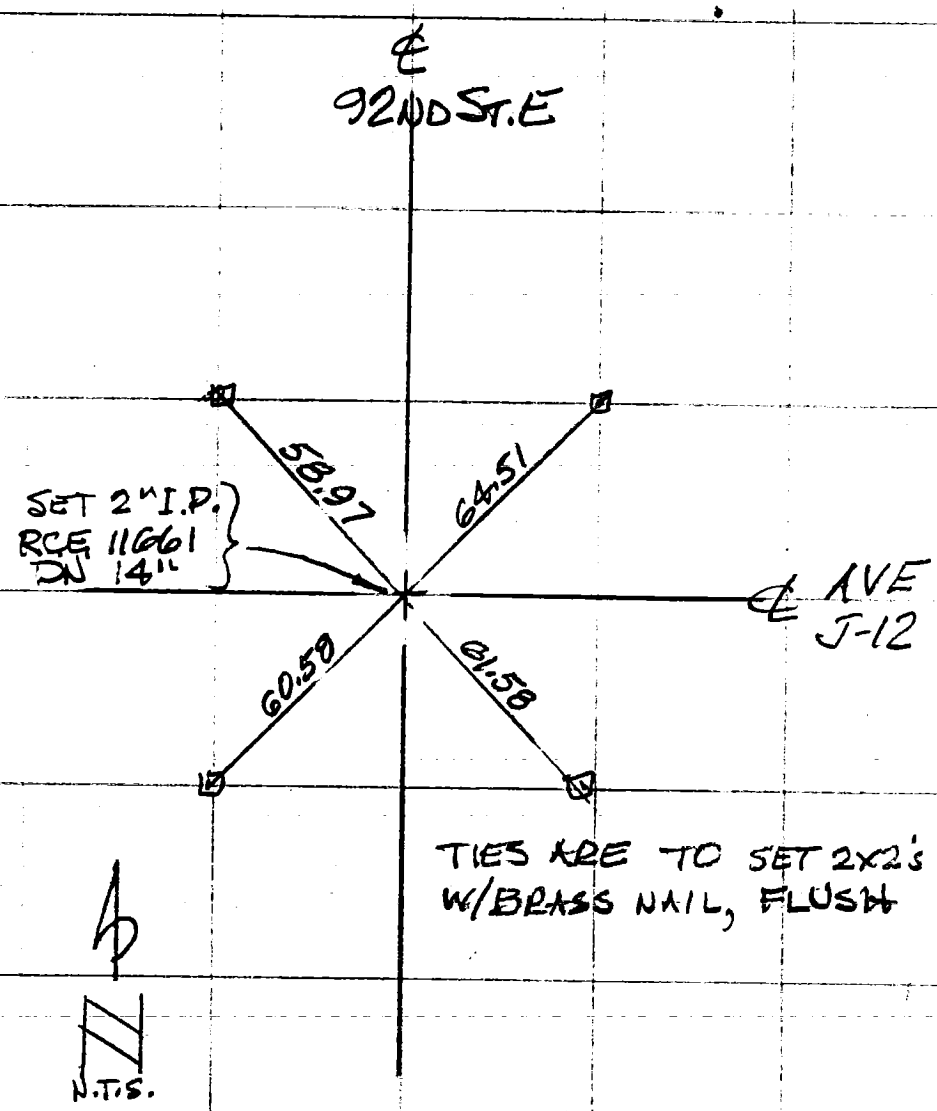
CO ENG FB 3660-30

SURVEY OF ℄ TIE NOTES F. B. _____ PG. _____

SURVEY BY HENRY E. SUZUKI, RCE 11661 TR. No. 35990

DATE JAN. 16, 1982

W.J. 71, A-5 (7)



92ND STREET EAST & AVENUE J-12

SO. CALIF. BLUE PRINT CO.

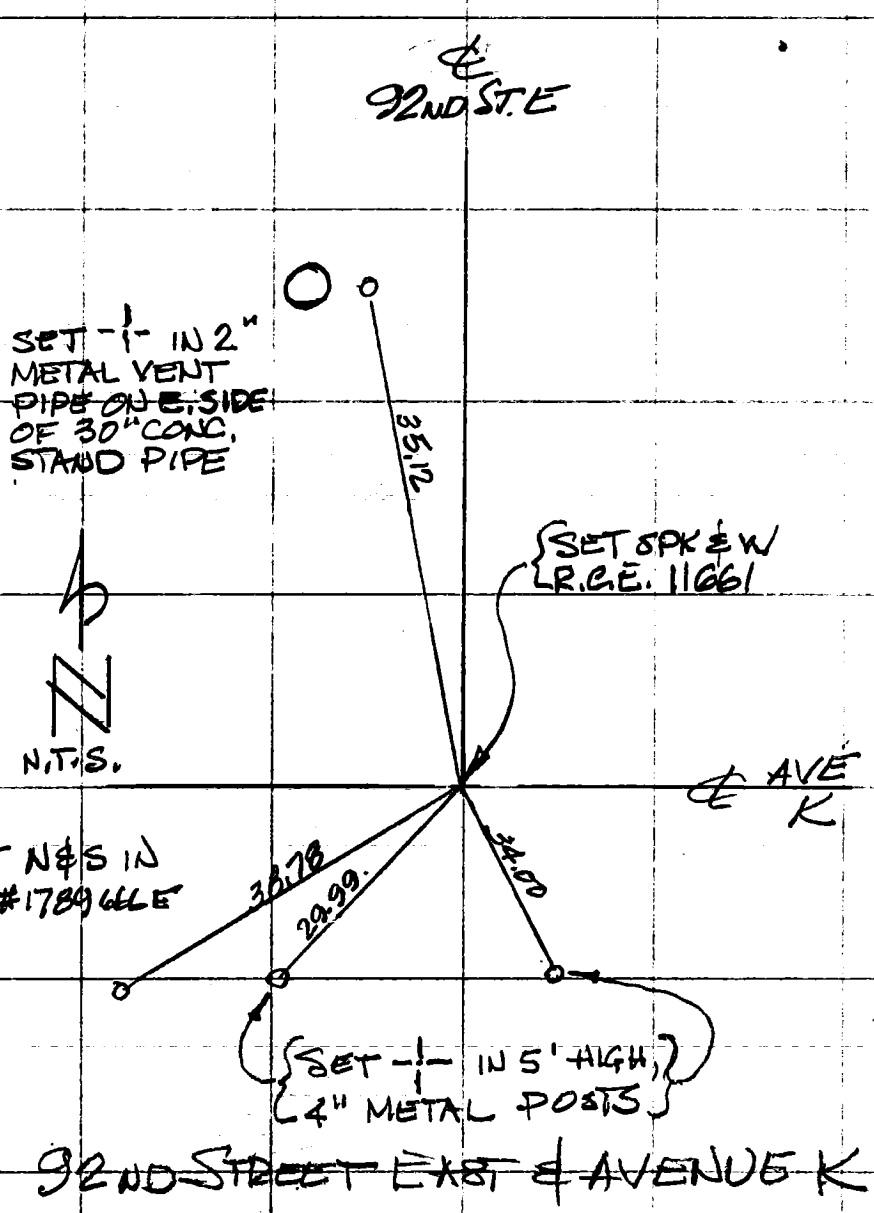
CO ENG FB 3660-31

F. B. _____ PG. _____ SURVEY OF ℄ TIE NOTES

TR. NO. 35990 SURVEY BY HENRY E. SUZUKI

DATE JAN. 16, 1982

W.S. 71, A-5. (72)



92ND STREET EAST & AVENUE K

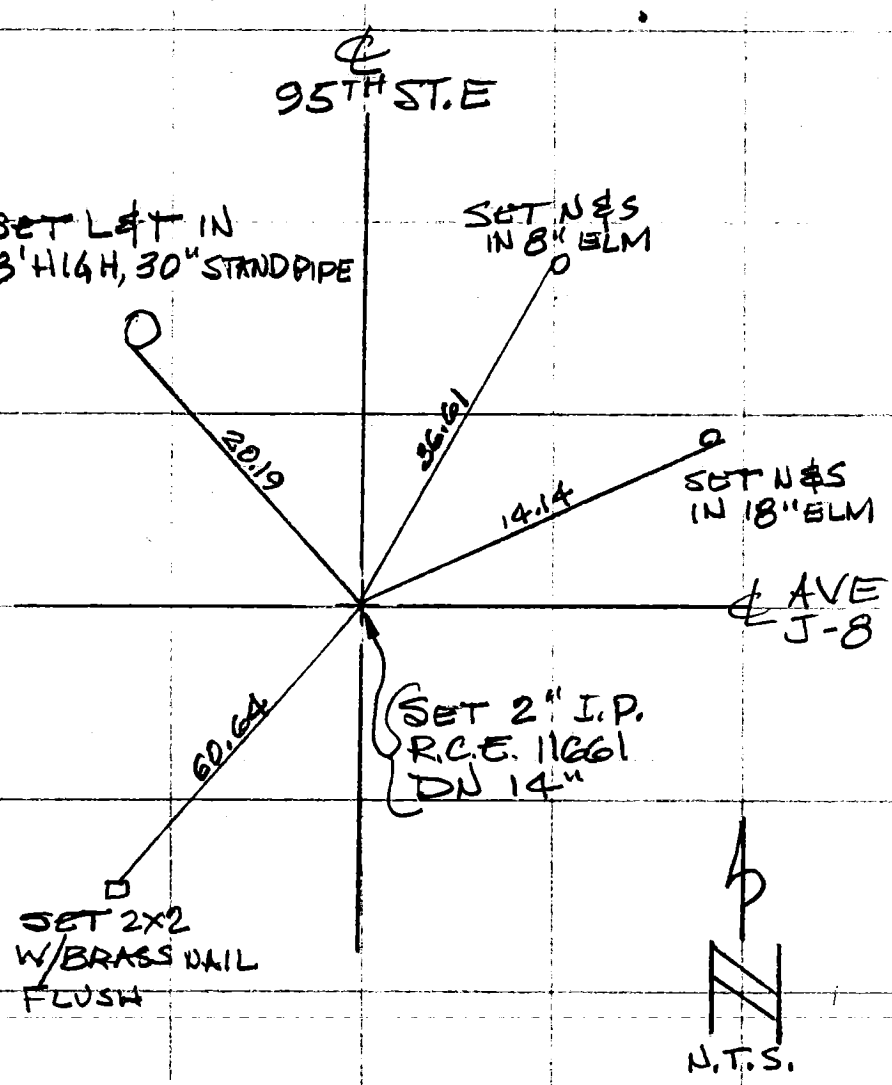
(3) 32 CO ENG FB 3660-32

SURVEY OF ℄ TIE NOTES F. B. ____ PG. ____

SURVEY BY HENRY E. SUZUKI, RCE 11661 TR. No 25990

DATE JAN. 16, 1982

W.S. 71, A-5 (33)



95TH STREET EAST & AVENUE J-8

SO. CALIF. BLUE PRINT CO.

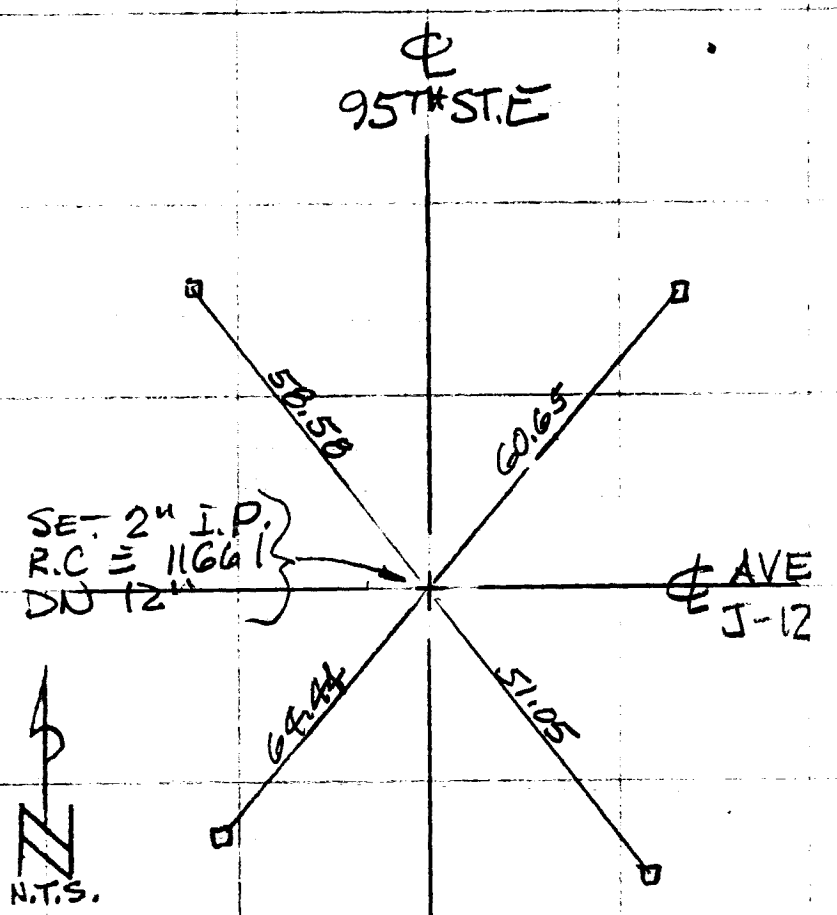
CO ENG FB 3660-33

F. B. _____ PG. _____ SURVEY OF ℄ TIE NOTES

TR. No. 35990 SURVEY BY HENRY E. SUZUKI RCE 11661

DATE JAN. 16, 1982

W.S. 71 A-5 (58)



TIES ARE TO SET 2X2'S
W/BRASS NAIL, FLUSH

95TH STREET EAST & AVENUE J-12

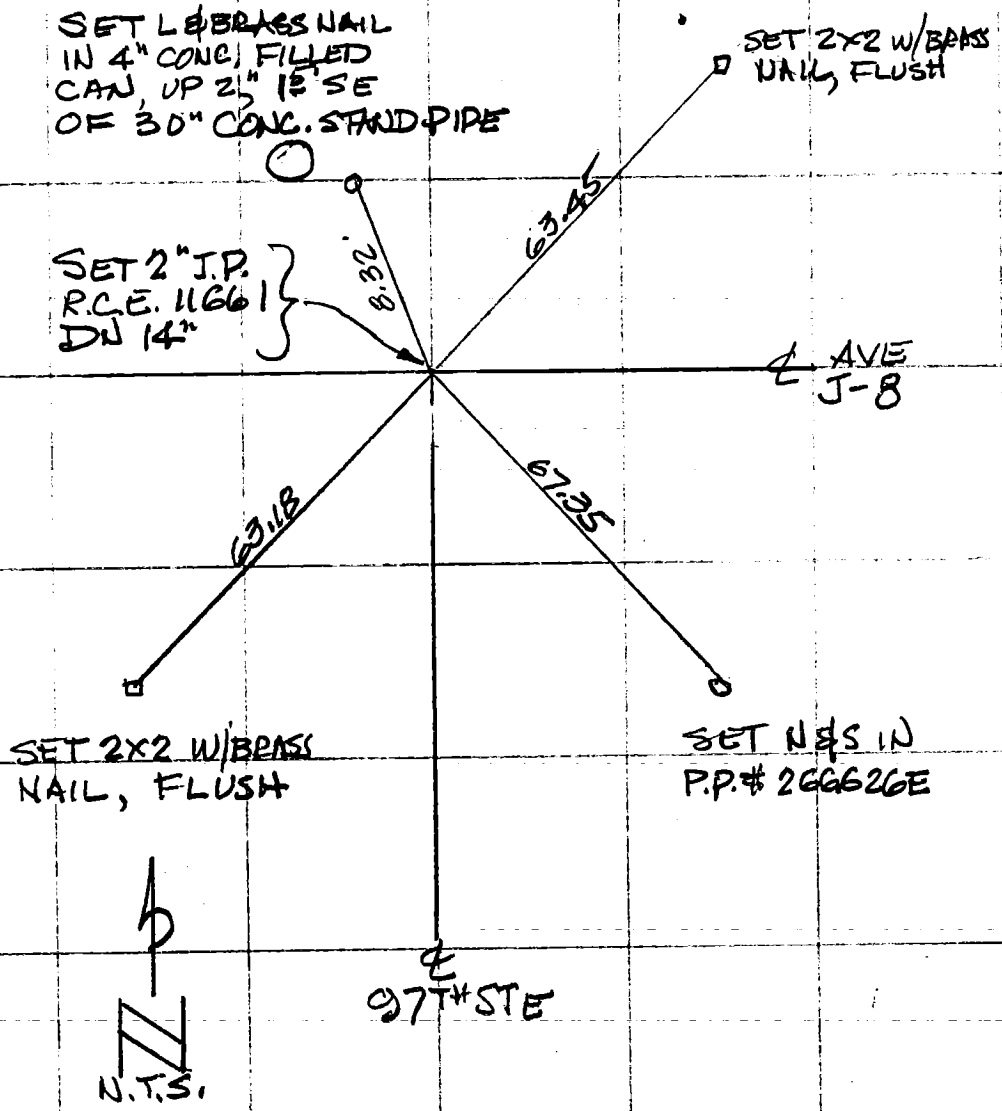
CO ENG FB 3660-34

SURVEY OF ℄ TIE NOTES F. B. ____ PG. ____

SURVEY BY HENRY E. SUZUKI, RCE. 11661 TR. No. 35990

DATE JAN. 16, 1982

W.S. 71 A-5 (69)



N.T.S.

97TH STREET EAST & AVENUE J-8

SO. CALIF. BLUE PRINT CO.

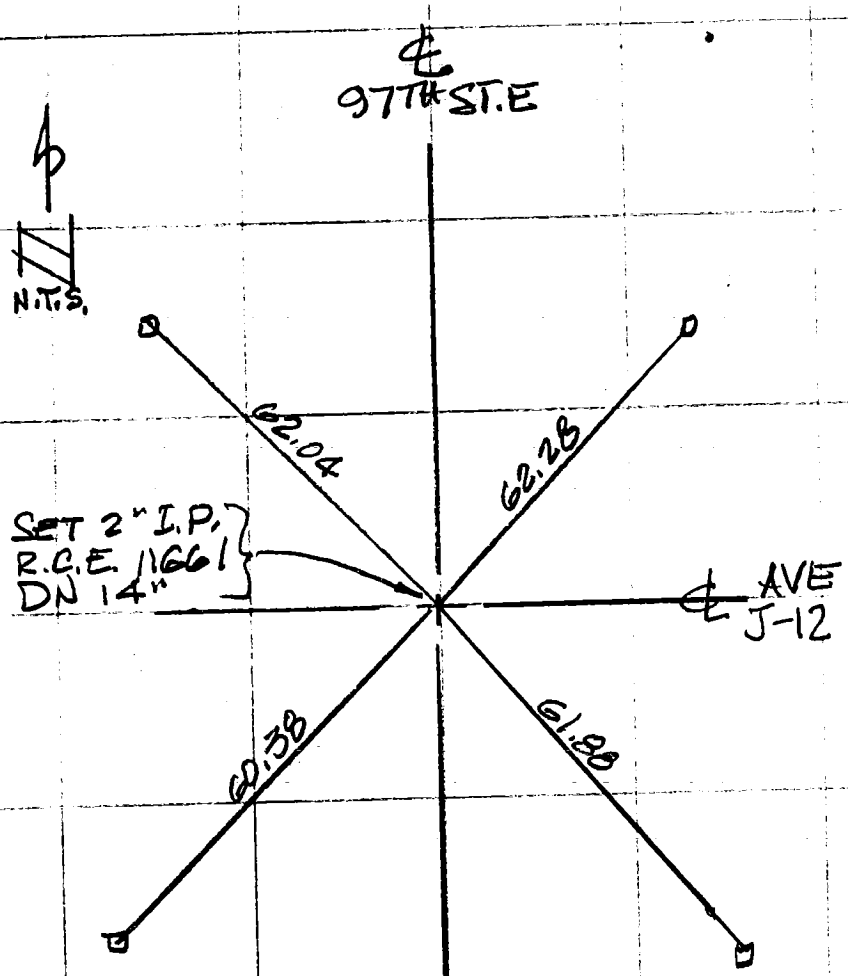
CO ENG FB 3660-35

F. B. _____ PG. _____ SURVEY OF ℄ TIE NOTES

TR. No. 3599D SURVEY BY HENRY E. SUZUKI RCE 11661

DATE JAN. 16, 1982

W.S. 71, A-5



TIES ARE TO SET 2X2'S W/BRASS NAIL, FLUSH

97TH STREET EAST & AVENUE J-12

CO ENG FB 3660-36

SURVEY OF ℄ TIE NOTES

SURVEY BY HENRY E. SUZUKI, RCE 11661

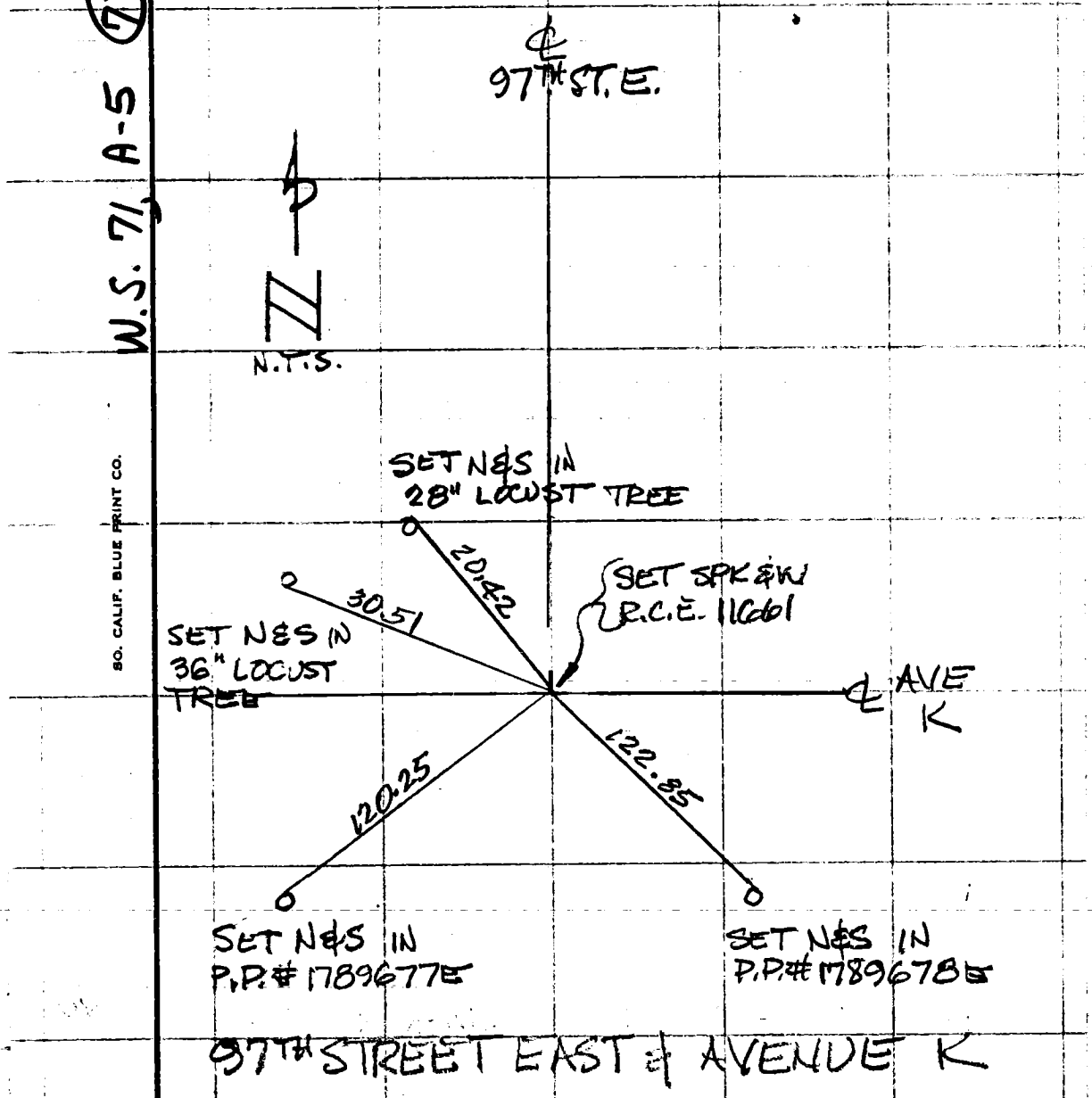
DATE JAN. 16, 1982

F. B. _____ PG. _____

TR. NO. 35990

W.S. 71, A-5 (7Y)

SO. CALIF. BLUE PRINT CO.



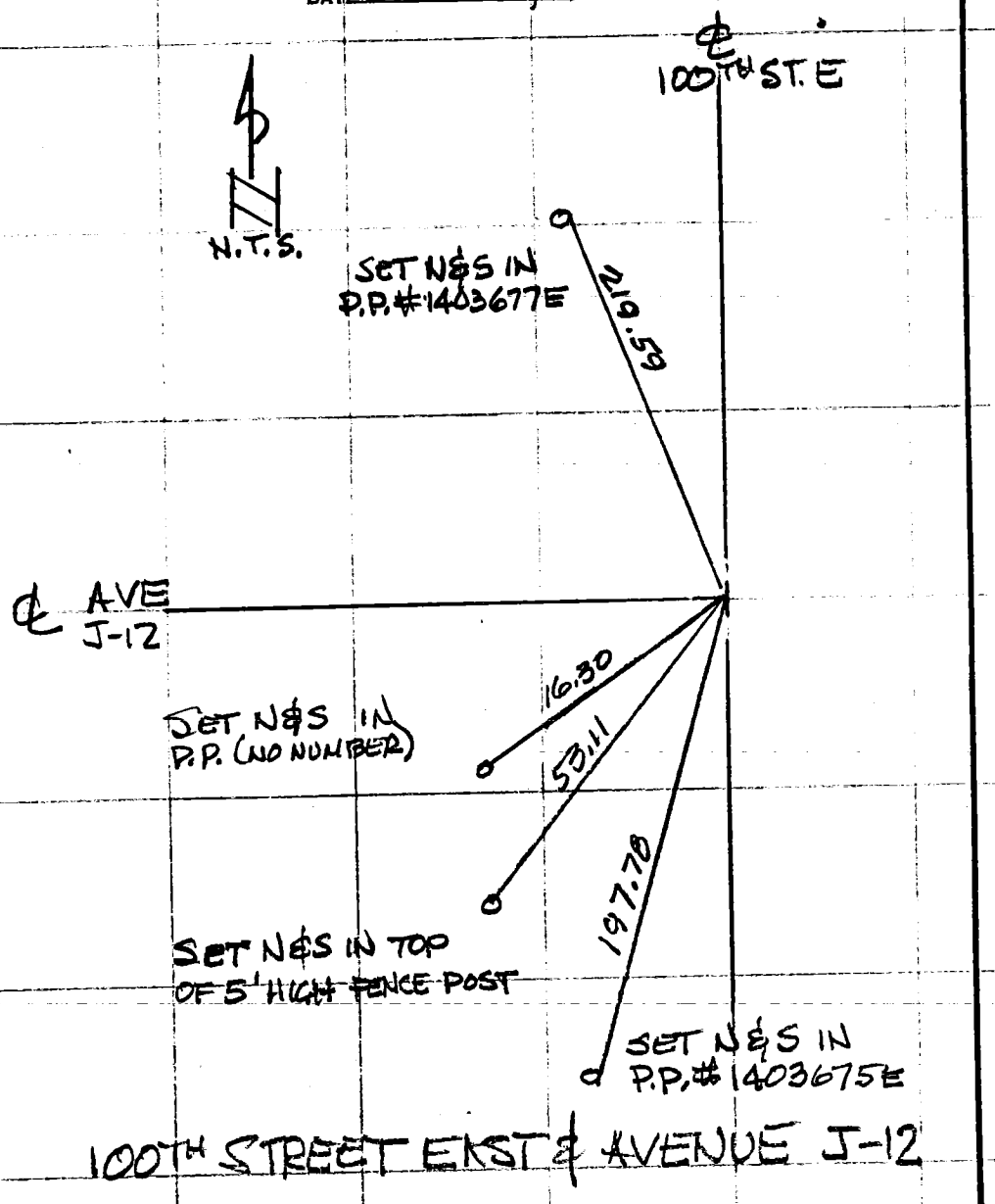
97TH STREET EAST & AVENUE K

F. B. _____ PG. _____ SURVEY OF ℄ TIE NOTES

TR. No. 35990 SURVEY BY HENRY E. SUZUKI, RCE 11661

DATE JAN. 16, 1982

W.S. 71, A-5 (70)



100TH STREET EAST & AVENUE J-12

38

CO ENG FB 3660-38

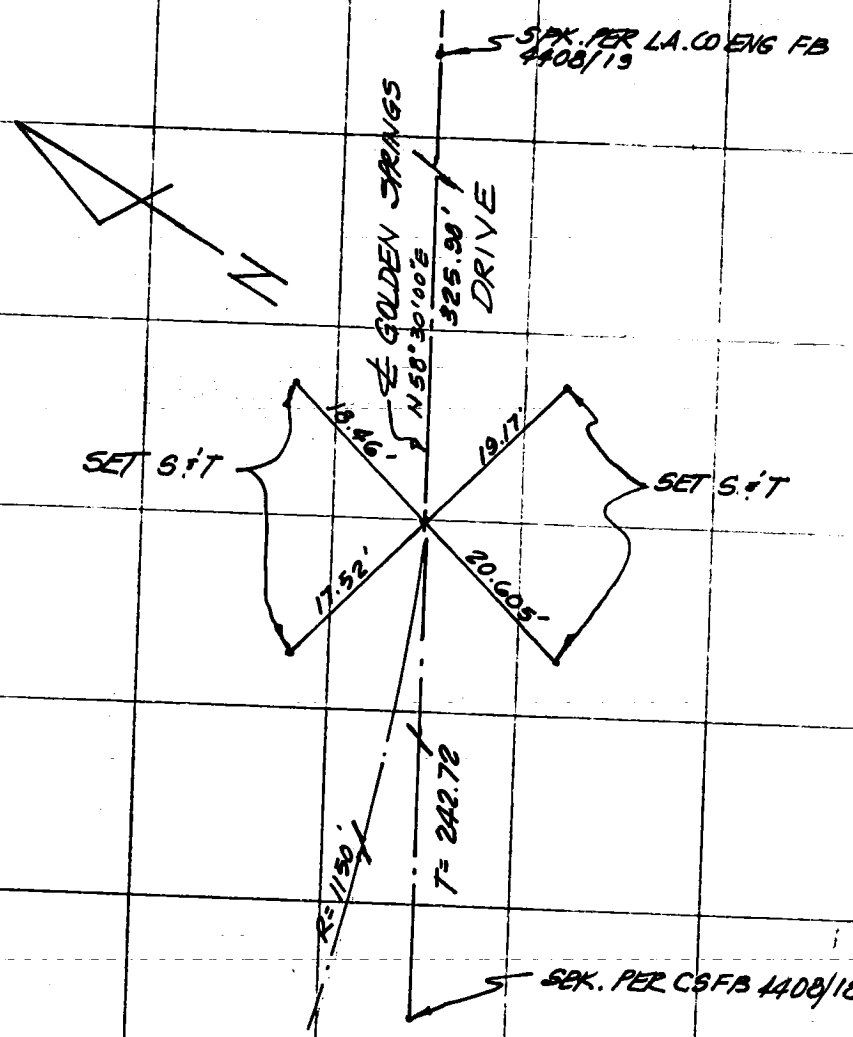
SURVEY OF P.M. N° 13594 ℄ TIES

SURVEY BY BILL RICHARDSON & ASSOC. LS. 2977

DATE 11-5-81

F. B. ____ PG. ____

TR. No. ____



SO. CALIF. BLUE PRINT CO.

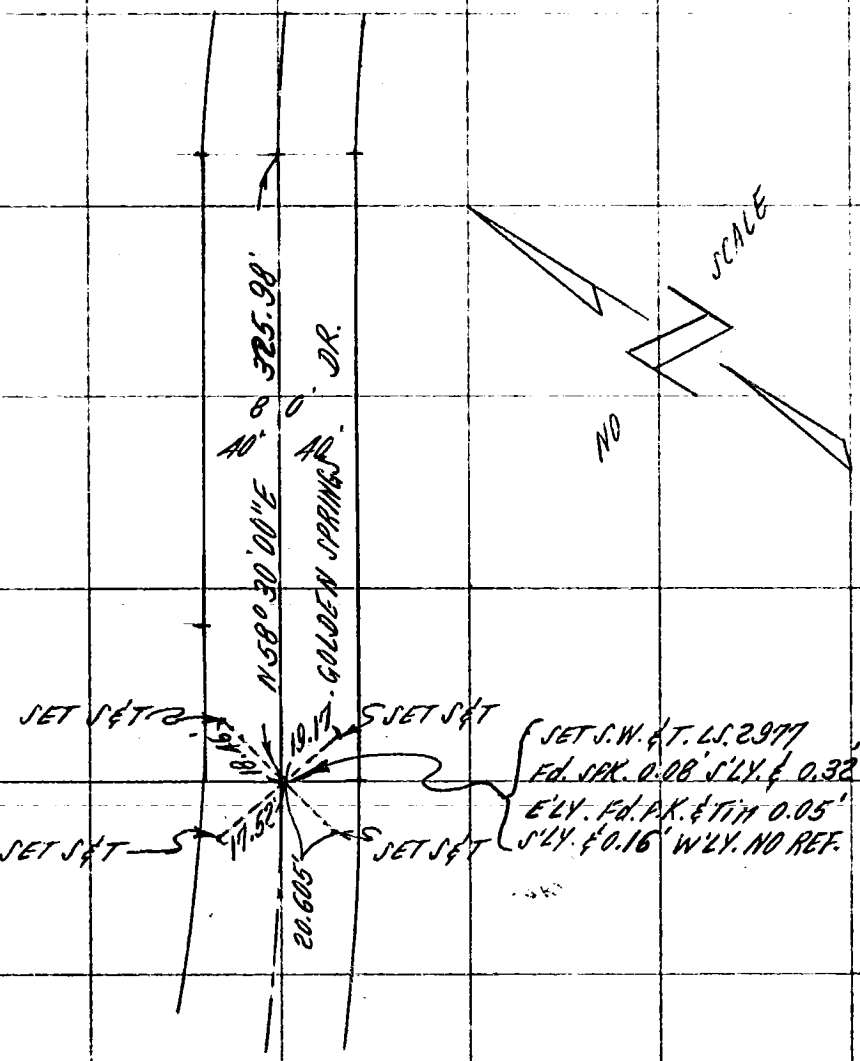
39

CO ENG FB 3660-39

SURVEY OF ℄ OF GOLDEN SPRINGS DR. F. B. _____ PG. _____

SURVEY BY ESCOL. RICHARDSON, LS. 2977 P.M. ~~TR.~~ No. 13594

DATE March 7, 1981

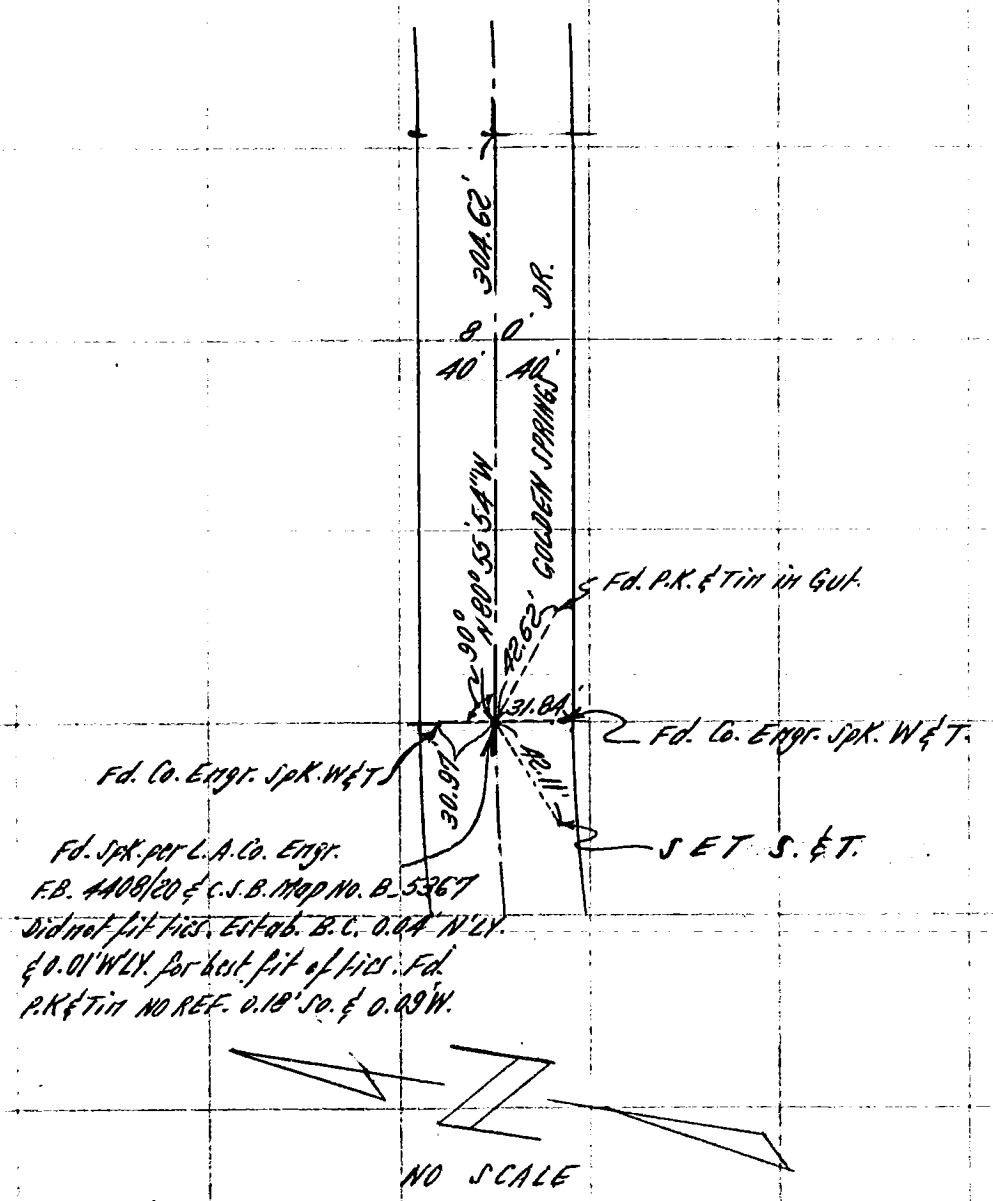


SO. CALIF. BLUE PRINT CO.

F. B. _____ PG. _____ SURVEY OF ℄ OF GOLDEN SPRINGS DR.

TR. No. _____ SURVEY BY ESCO L. RICHARDSON, LS 2977

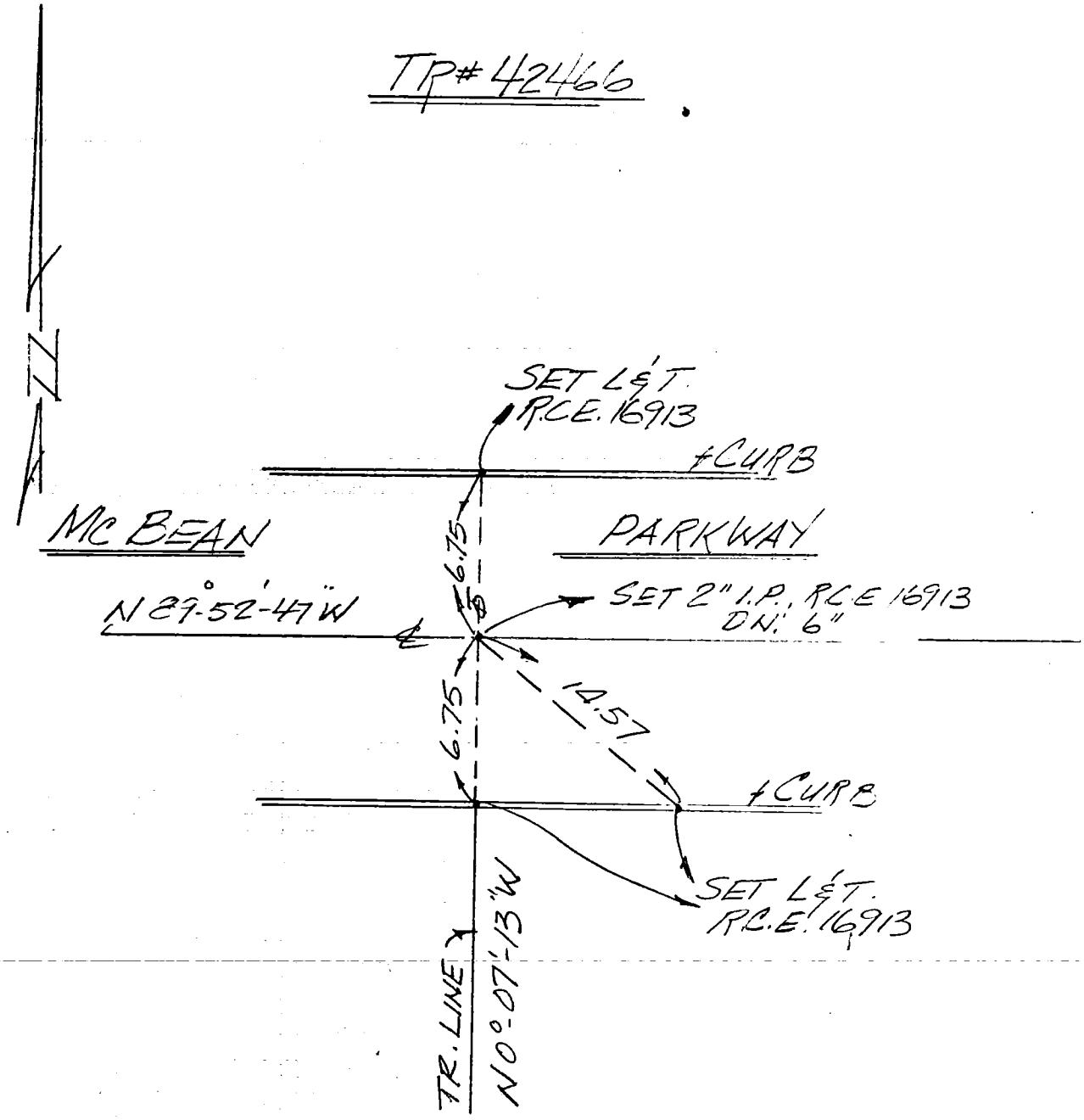
DATE March 7, 1981



CO ENG FB 3660-41

SIKAND ENGINEERING ASSOCIATES
15230 Burbank Boulevard
VAN NUYS, CALIFORNIA 91411
Phone (213) 787-8550

F.B. ℄ TIES PG. 1 of 2
W.O. 1020-126 TR# 42466
SURVEY BY BOSTON-WILDMAN
DATE 4 NOV. 1981

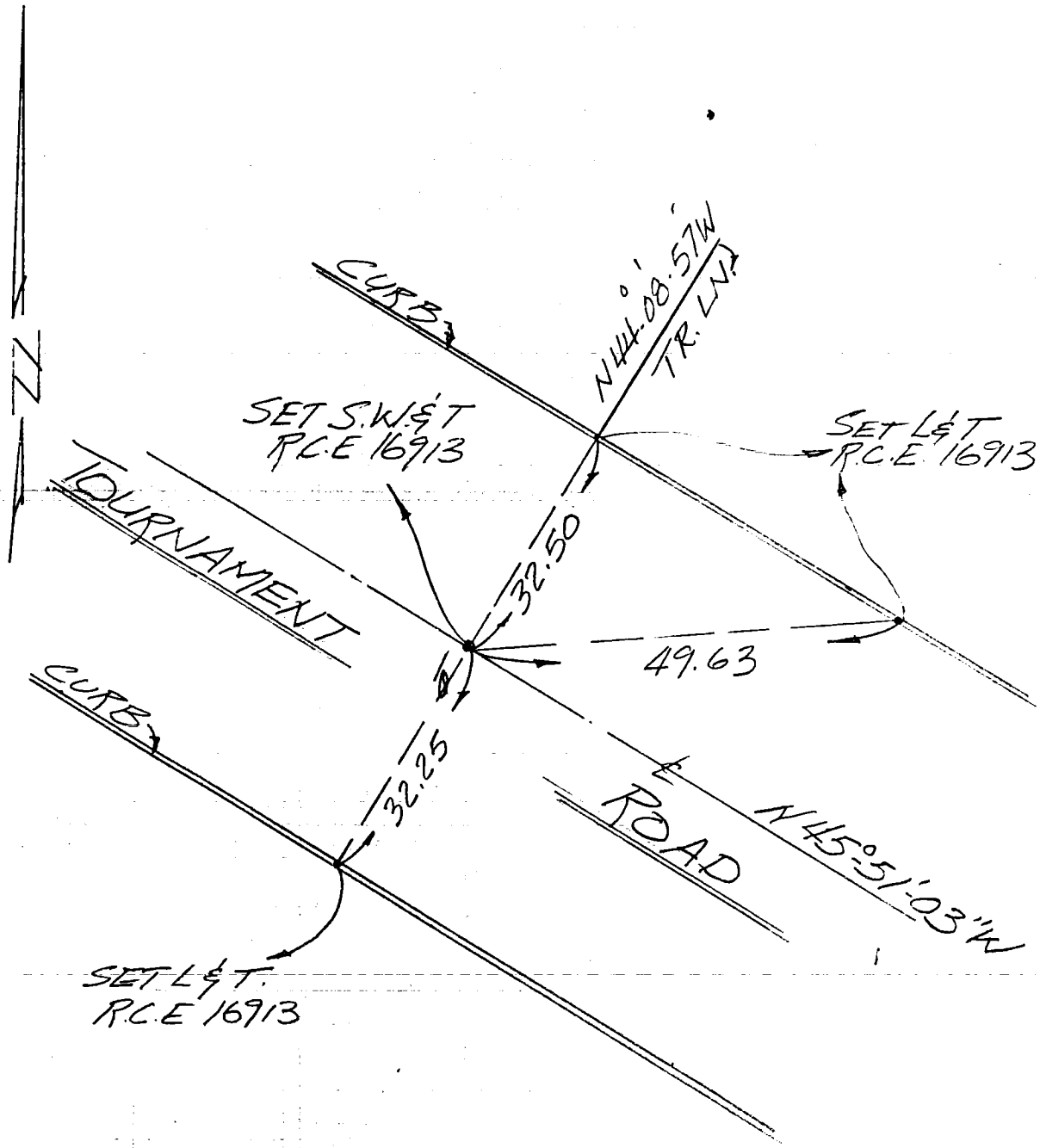


12

CO ENG FB 3660-42

SIKAND ENGINEERING ASSOCIATES
15230 Burbank Boulevard
VAN NUYS, CALIFORNIA 91411
Phone (213) 787-8550

F.B. & TIES PG. 2 of 2
W.O. 1020-126 TR#42466
SURVEY BY BOSTON-WILDMAN
DATE 4 NOV. 1981



13

CO ENG FB 3660-43

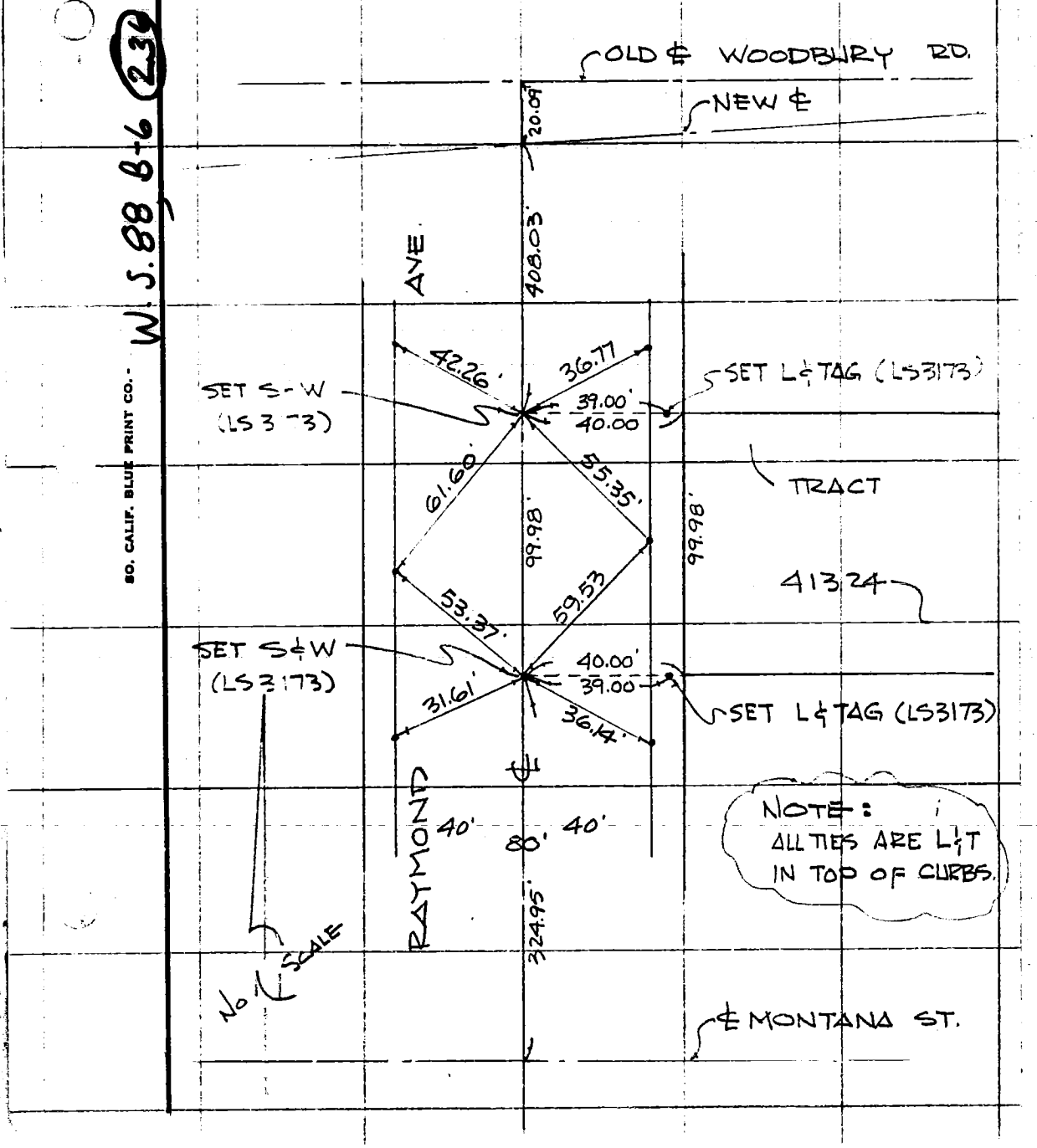
SURVEY OF ℄ TIES - RAYMOND AVE. F. B. ____ PG. ____

SURVEY BY - OREN PHILLIPS & ASSOC. (LS3173) TR. No. 41324

DATE MAY 1981

W.S. 88 8+6 (23)

SO. CALIF. BLUE PRINT CO.

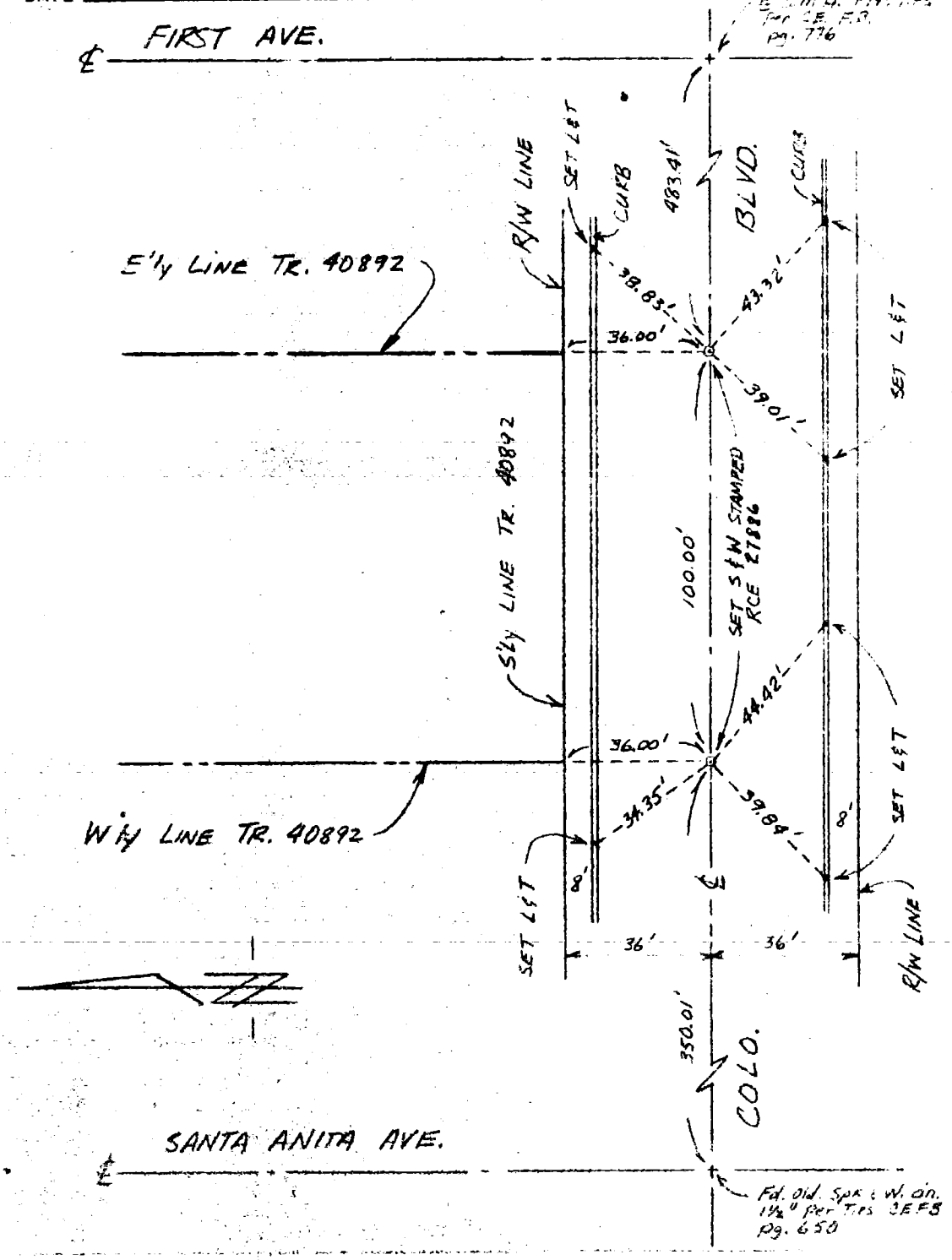


CO ENG FB 3660-44

SURVEY OF ℄ TIES - COLORADO BLVD. F.B. _____ Pg. _____

SURVEY BY S.I. GIRON, ASSOC. RCE 27886 TRACT NO. 40892

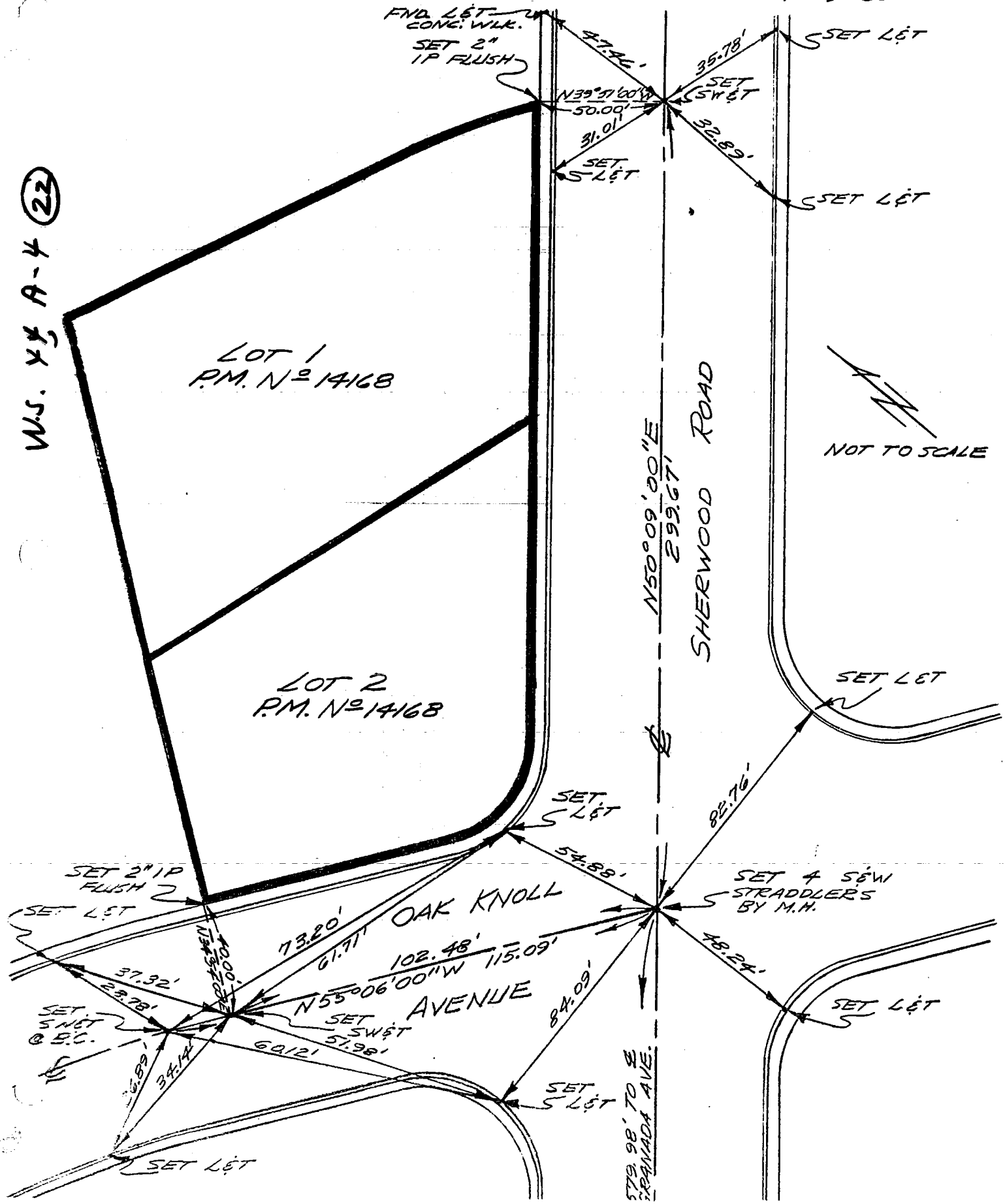
DATE 30 OCT. 80



45 P.M. Nº 14168 CO ENG FB 3660-45

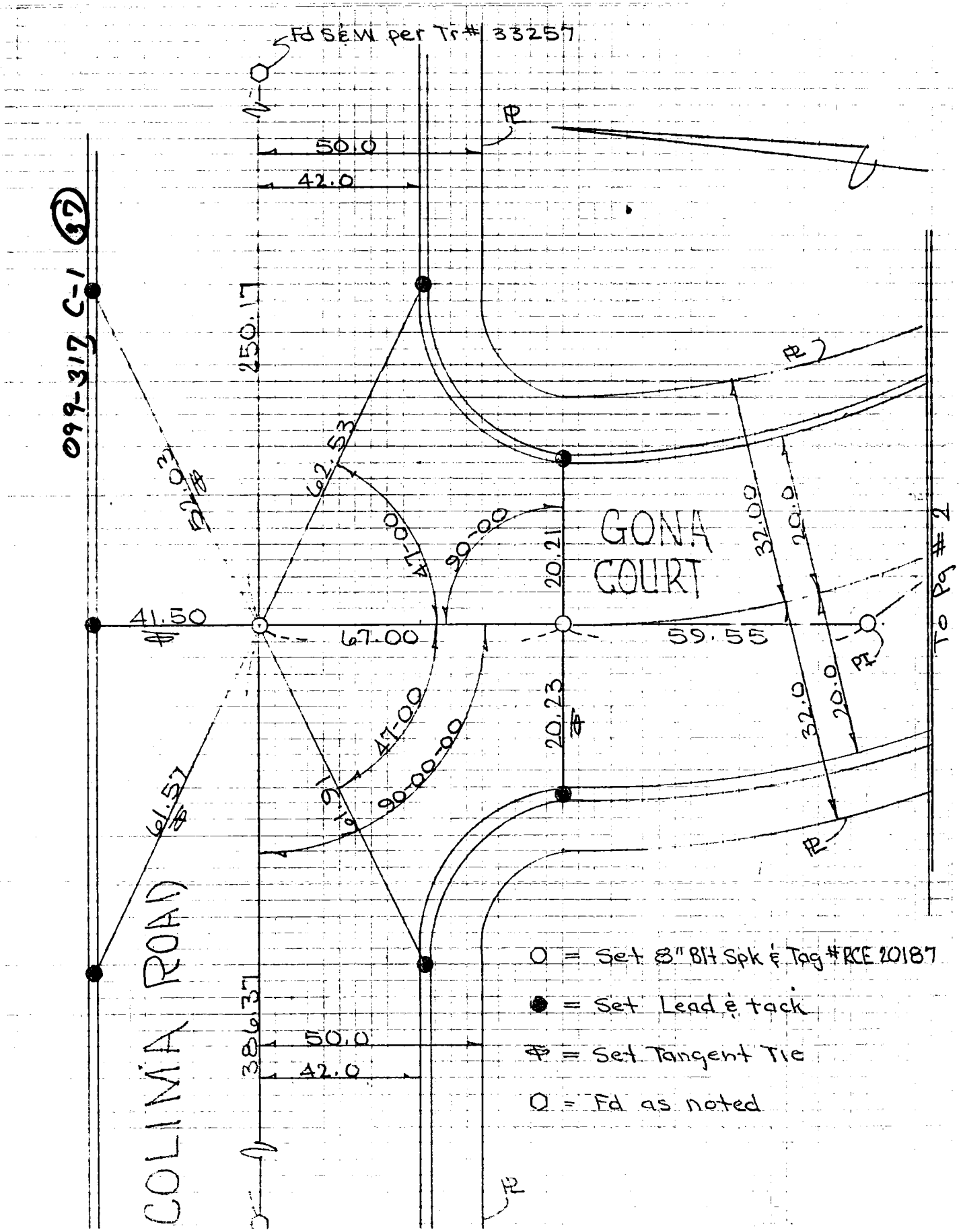
CENTERLINE TIES

JAMES E. NELSON RCE 22406 1-19-82

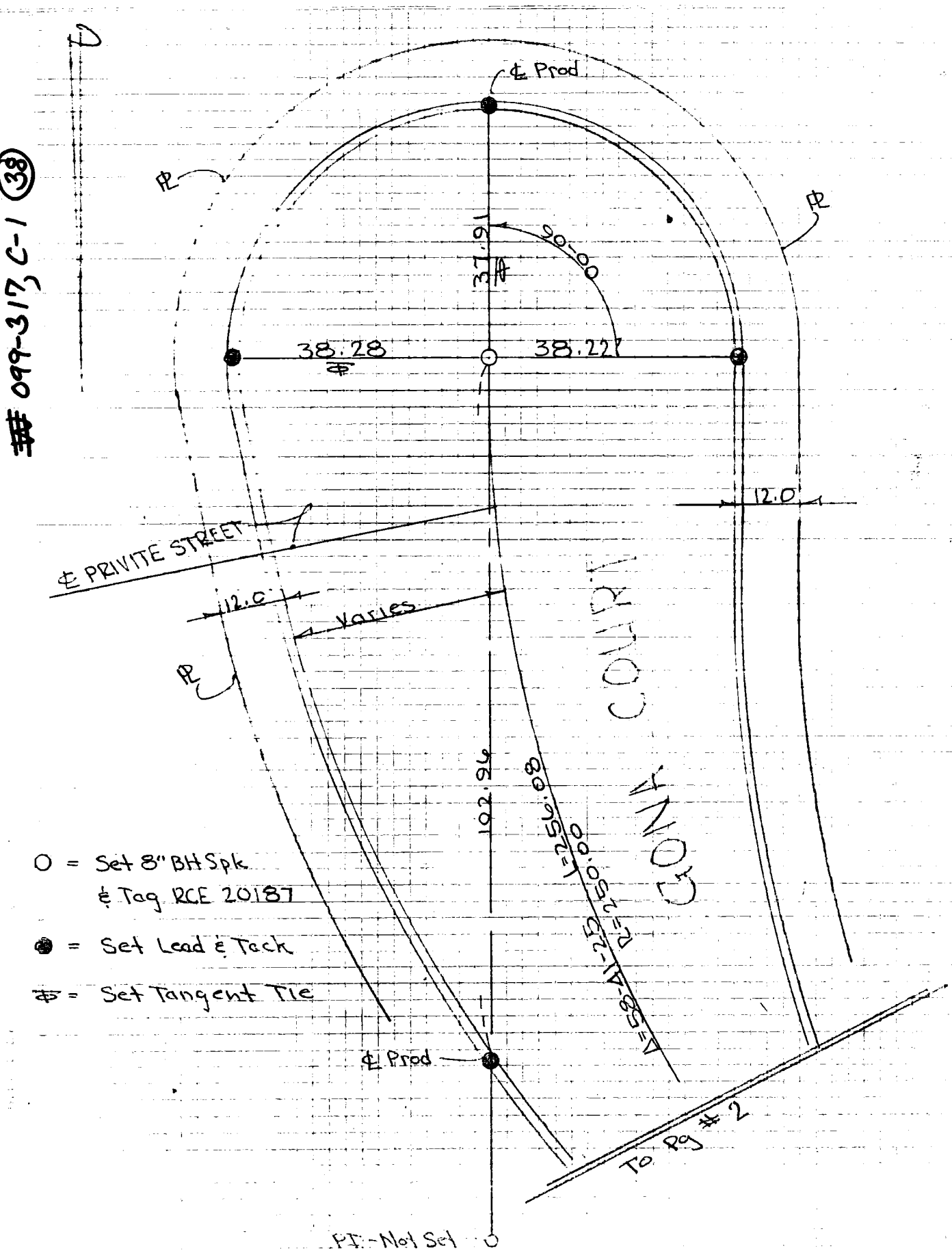


16

℄ TIES TRACT 34157

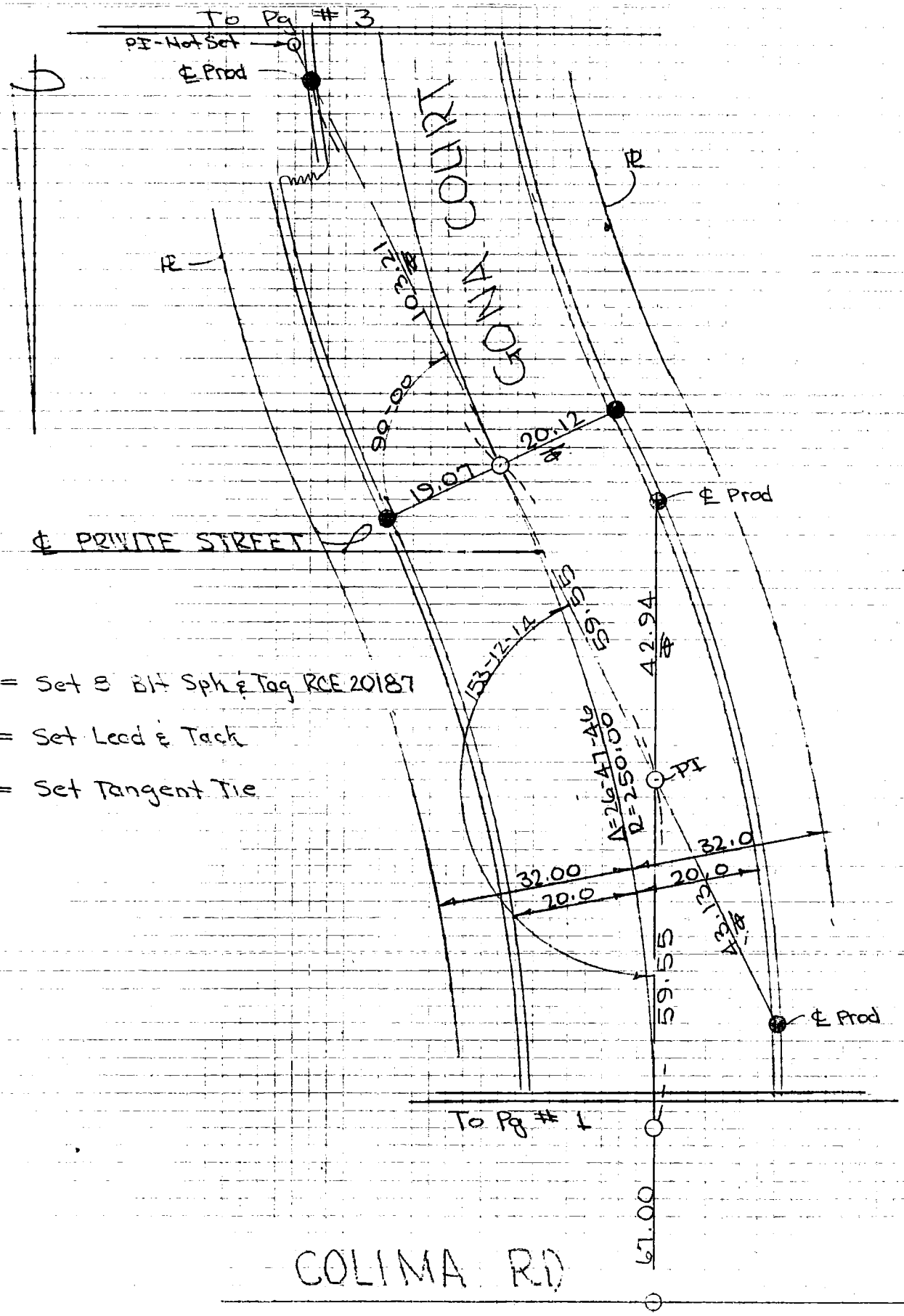


℄ TIES - TRACT 34157



INDEX

℄ TIES, - TRACT 34157



O = Set 8 Bit Spk & Tag RCE 20187

● = Set Lead & Tack

⊕ = Set Tangent Tie

097-317 C-1 (39)

19

CO ENG FB 3660-49

SURVEY OF CENTERLINE TIES

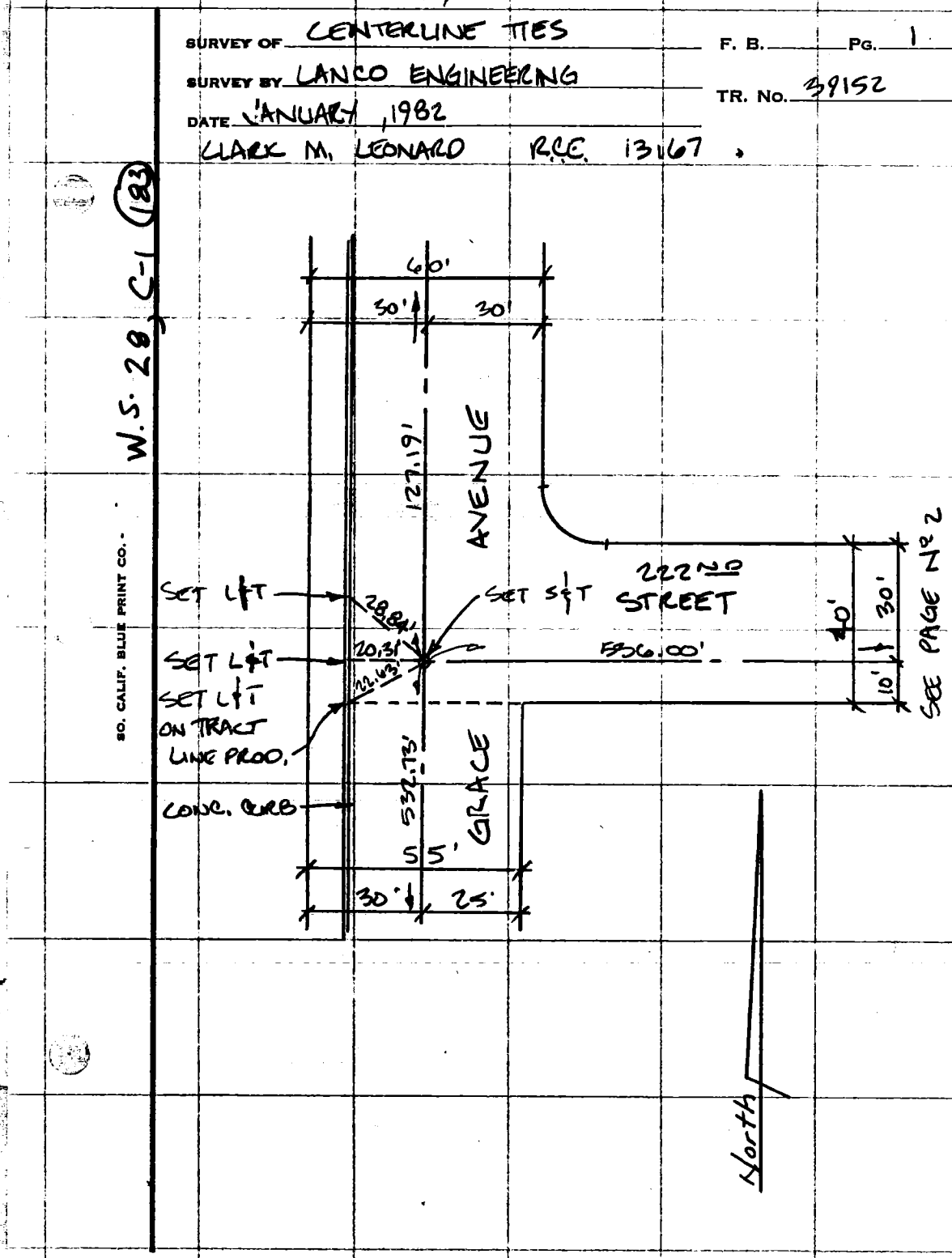
F. B. _____ PG. 1

SURVEY BY LANCO ENGINEERING

TR. No. 39152

DATE JANUARY, 1982

CLARK M. LEONARD R.C.E. 13167



50

CO ENG FB 3660-50

SURVEY OF CENTERLINE TIES F. B. _____ PG. 2

SURVEY BY JANCO ENGINEERING TR. No. 39152

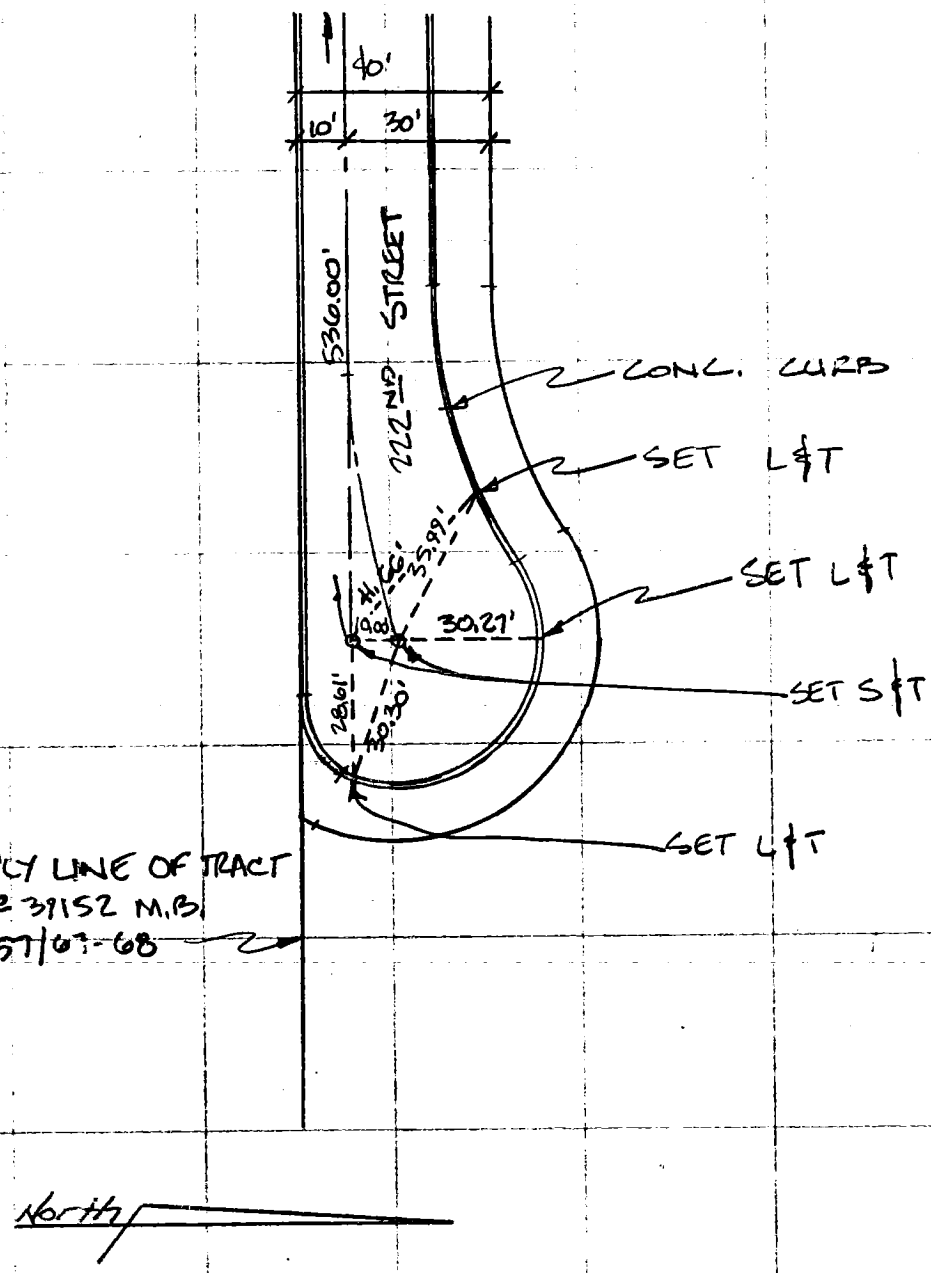
DATE JANUARY, 1982

CLARK M. LEONARD R.C.E. 13167

SEE PAGE 1

W.S. 28, C-1 (18)

SO. CALIF. BLUE PRINT CO.

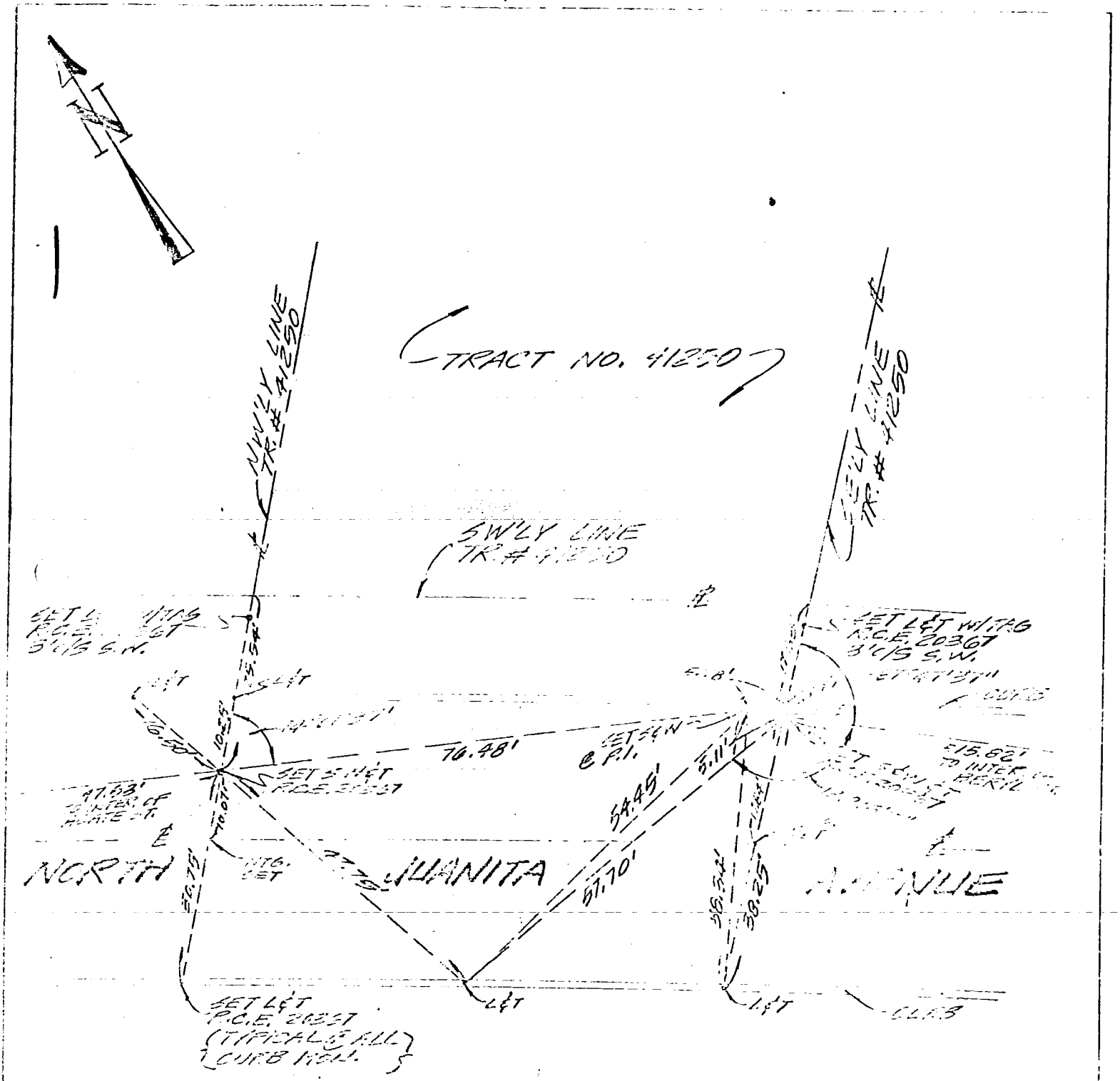


[illegible] Avenue [illegible] 33
[illegible] Beach, California 90254
(213) 376-8849

Designer Checker Job No. [illegible]

Structural Design, Civil Engineering, Survey, Tract Maps

Registered Engineer [illegible] RCE [illegible]



CURB TIES FOR TRACT NO. 41250

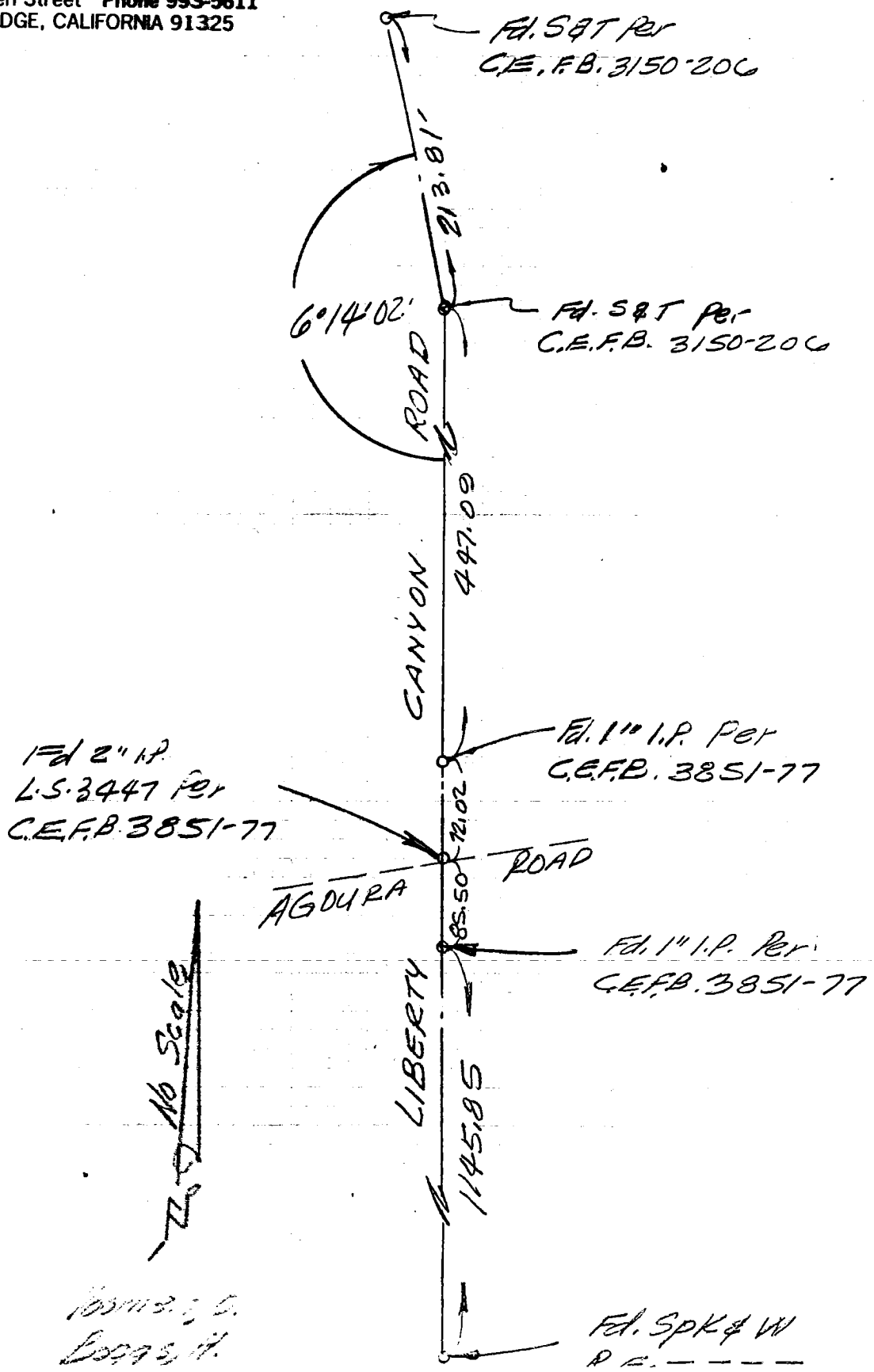
[illegible] JUANITA

SURVEY OF Re-Alignment of Agoura Rd INDEX HEUER PAGE 1 of 1
SURVEYED BY @ Liberty Canyon Road. 52 DATE 2-2-82

CO ENG FB 3660-52

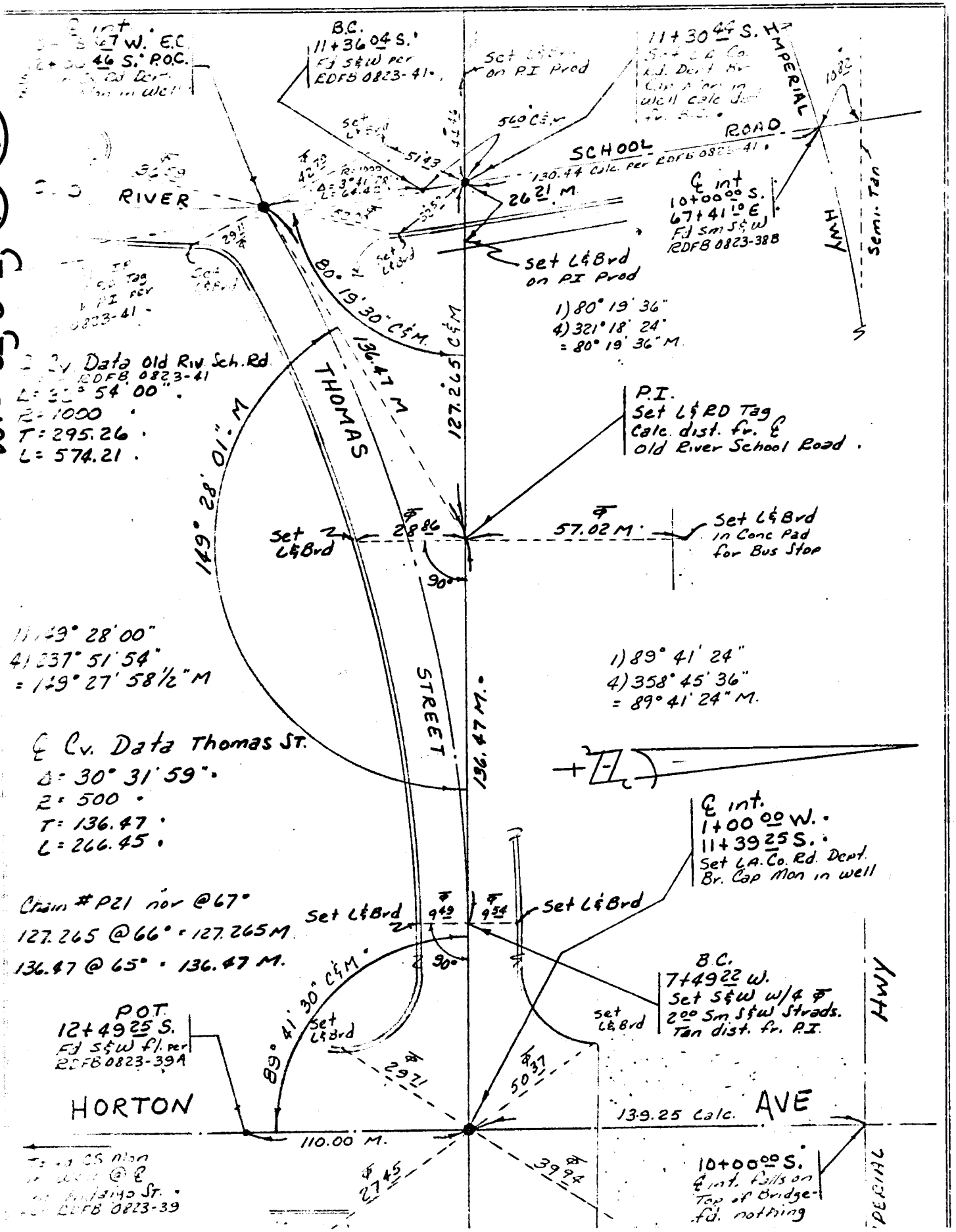
VOORHEIS COMPANY
Surveying
17621 Rayen Street **Phone 993-5611**
NORTHRIDGE, CALIFORNIA 91325

159-057, 8-2, (57)



SURVEY OF THOMAS ST. INDEX RDFB 0823 PAGE 539

JOB NO. 23767 SURVEY NOTES 53 CO ENG FB 3660-53



COUNTY OF LOS ANGELES ROAD DEPARTMENT

SURVEY BY Crinkhorn DATE 12-1-72

CHECKED BY W.S. 32, C-2 DATE

Room 111 1241 Alameda Street

RD 125—Rev. 7/66

SURVEY OF Imperial Hwy. INDEX RDFB 615 PAGE

JOB NO. 92424 SURVEY NOTES 54 CO ENG FB 3660-54

RDFB 0823 Bot 15 38

LOS ANGELES COUNTY ROAD DEPARTMENT
Room 144 - 1540 Henry Street
Los Angeles

W.S. 32, C-2 (3)

2) 129° 21' 00"
- 90° 40' 30"
4) 38° 42' 00"
= 99° 40' 30"
99° 40' 20" (Tr. 424281-2)'

E.C. (EQUATION)
69+47.72 Back =
69+56.17 Ahead.
Set 2X2" Meas. Dist. from P.I. Found L&T (dn 11") Per RDFB 299-13

Identical Pts.

To Hor. Sch. Lake

Set L.&Br. Tan.

(50)

Hwy.

P.O.C.
67+41.10 E'ly.
10+00.00 S'ly.
Set D.N&W. Calc. & Meas. Dist from P.O.S.T.

99°40'30" M.

To Int of 4, D.N&W. Str. Int. Horton Ave. 937.45 (RDFB 809-18, 19; RDFB 299-13)

208.02 M.

119'±

1 Fd. City Eng Tag in Mac. (RDFB 167-60) Removed in search for sub surface pts.

To Bot. 618

Set L.&Br. Tan.

62.43 M.

0.35

Rd.

136.04 Meas. To S&W at EC. Per RDFB 167-60A

40.

River School

Old

1230.60 (RDFB 167-60)

To Int 4, 2" D.N&W Str., & Pt. at Quill Dr.

1082 Calc. & M.

Note: R/W on OH River Sch. Rd to So. not known.

59.00 M.

65.18 M.

Set L.&Br. Tan.

40.

P.O.S.T.
9+89.18 S'ly.
Set S.&W & 4, 200 D.N&W Strad. by Int.

Set L.&Br. Tan.

Tape Std at 70°
164.755 at 59° = 164.78
RDFB 299-12, 13. = 164.73

937.545 at 57° = 937.465

Imperial

164.76 (RDFB 809-18, RDFB 299-12, 13)

To 2"x2" at P.I.

(50)

(50)

(50)

℄ Curve Data
Δ = 21°27'00" Meas.
R = 2000.00 (RDFB 167-60, 299-13)
T = 37.27H Calc.
L = 73.71 Calc.
E = 3.44 Calc.

SURVEY BY DATE

CHECKED BY DATE

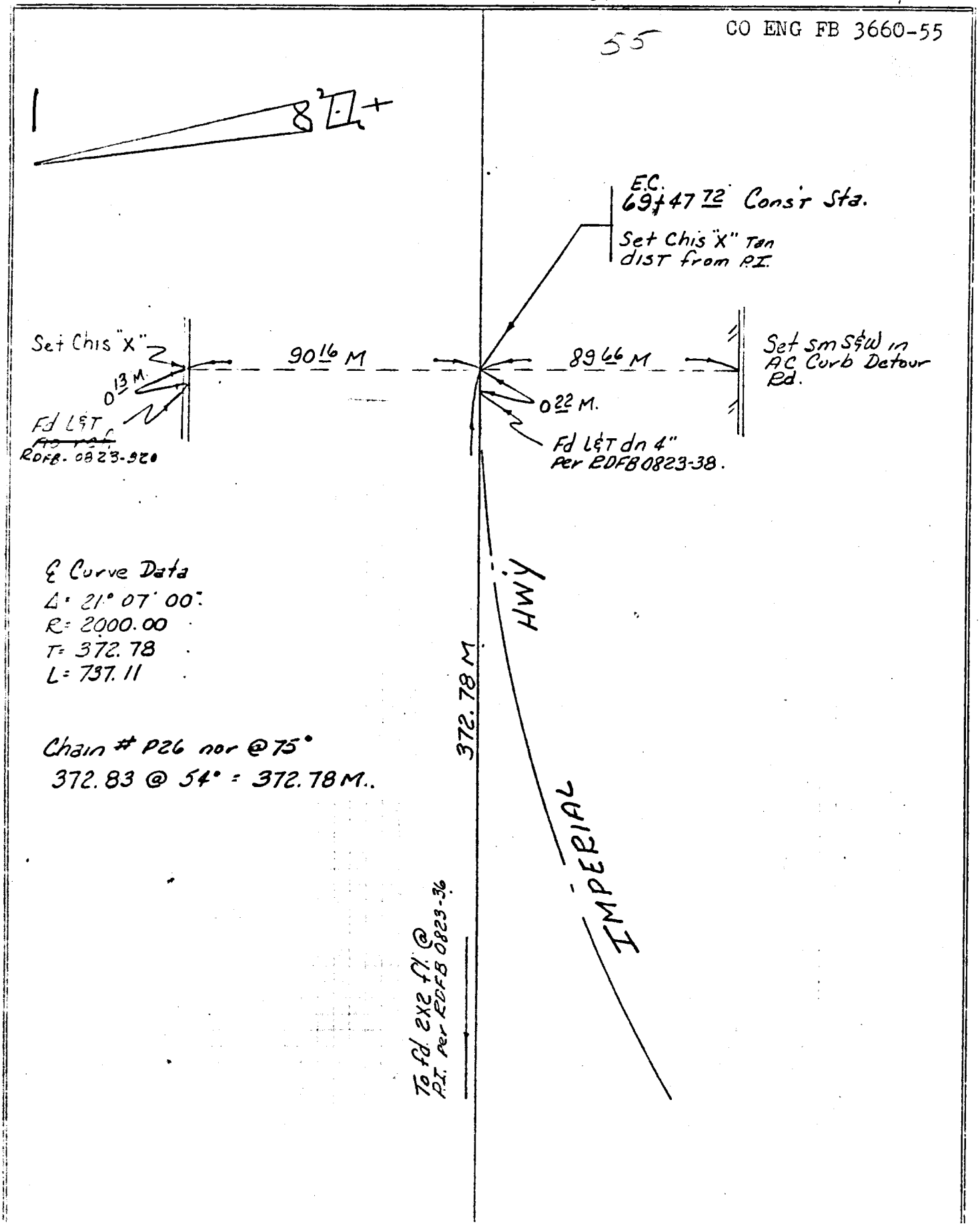
ev. 6 64

SURVEY OF Imperial Hwy INDEX RDFB 0823 PAGE 38 A

JOB NO. 20727 SURVEY NOTES Const Ties RDFB 0823 38A

CO ENG FB 3660-55

55



℄ Curve Data
Δ = 21° 07' 00"
R = 2000.00
T = 372.78
L = 737.11

Chain # P26 nor @ 75°
372.83 @ 54° = 372.78 M.

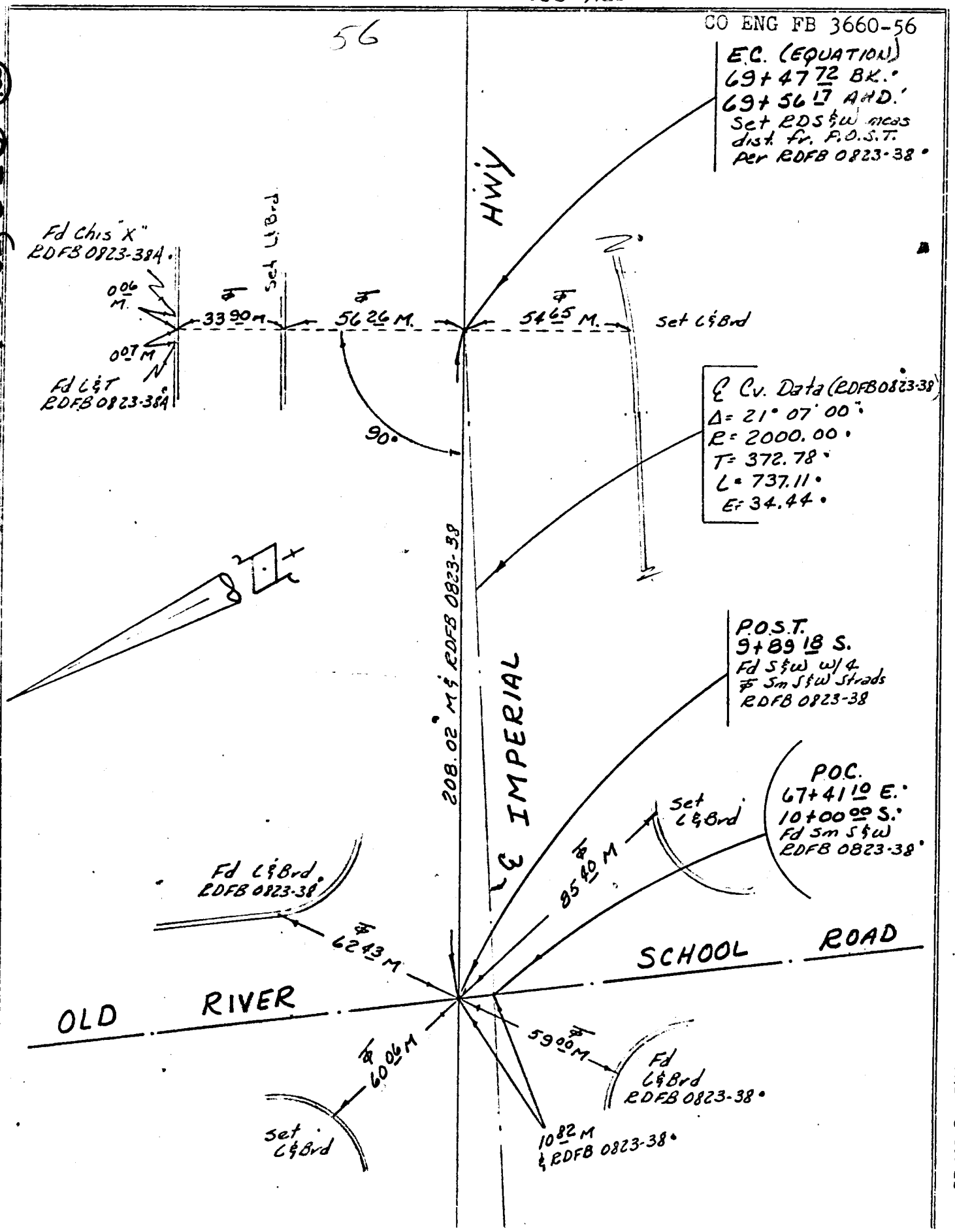
COUNTY OF LOS ANGELES ROAD DEPARTMENT
SURVEY BY Lambert DATE 1-12-72
Room 144 - 1540 Alcazar Street
CHECKED BY [illegible] DATE [illegible]
Los Angeles

RD 125-Rev. 7/66-Cdb 10-69

SURVEY OF Imperial Hwy INDEX RDFB 0823 PAGE 38B

JOB NO. 20727 SURVEY NOTES Re-Ties RDFB 0823-38 B

CO ENG FB 3660-56



COUNTY OF LOS ANGELES ROAD DEPARTMENT

SURVEY BY Lambert DATE Mar '73

CHECKED BY Reiner DATE 2-73

Room 144 – 1540 Alcazar Street Los Angeles

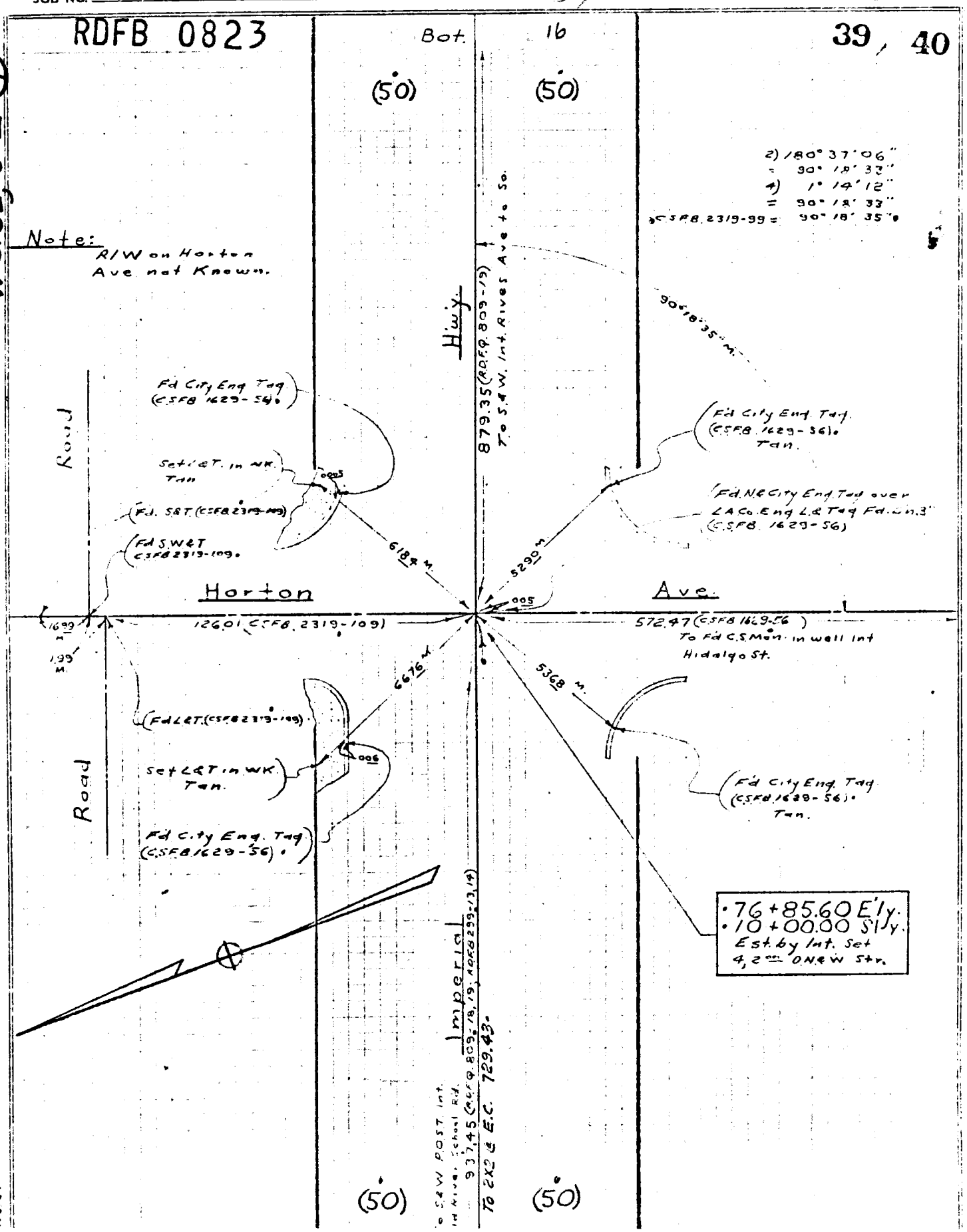
W.S. 32, C-2 (3) (152)

RD 125–Rev. 7/66

SURVEY OF [illegible] INDEX RDFB 615 PAGE [illegible]

JOB NO. [illegible] SURVEY NOTES 57

CO ENG FB 3660-57



LOS ANGELES COUNTY ROAD DEPARTMENT
Room 144 - 1540 Henry Street
Los Angeles

W.S. 32, C-2 (1)

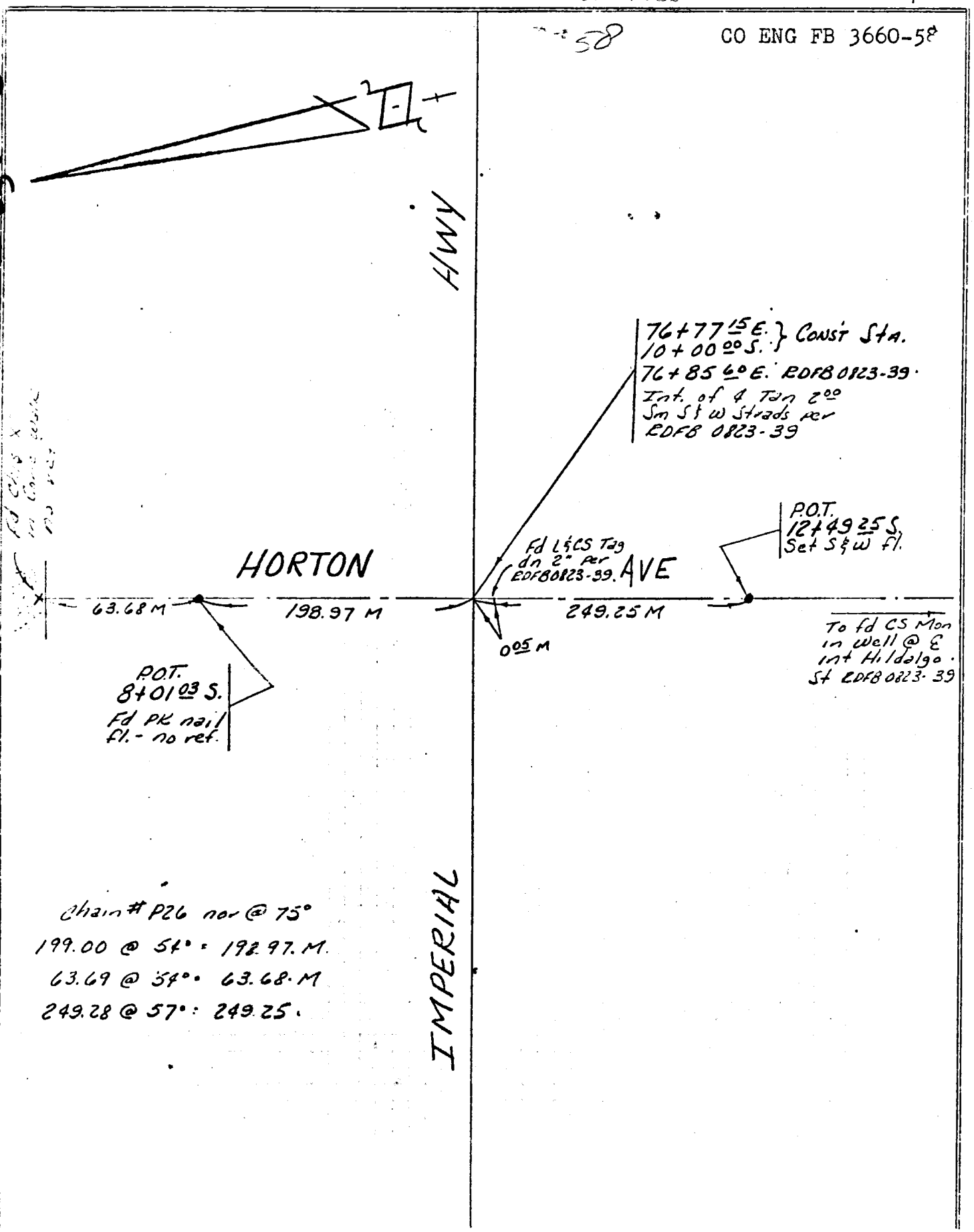
SURVEY BY [illegible] DATE [illegible]

CHECKED BY [illegible] DATE [illegible]

SURVEY OF Imperial Hwy INDEX RDFB 0823 PAGE 39 A, 40 A

JOB NO. 20727 SURVEY NOTES Const Ties RDFB 0823 39 A

58 CO ENG FB 3660-58



Chain # P26 nor @ 75°
199.00 @ 54° = 198.97. M.
63.69 @ 54° = 63.68. M
249.28 @ 57° = 249.25.

COUNTY OF LOS ANGELES ROAD DEPARTMENT
SURVEY BY Lambert DATE Dec, 1971
Room 144 – 1540 Alcazar Street Los Angeles
CHECKED BY [illegible] DATE [illegible]
W.S. 32 C-2 ①

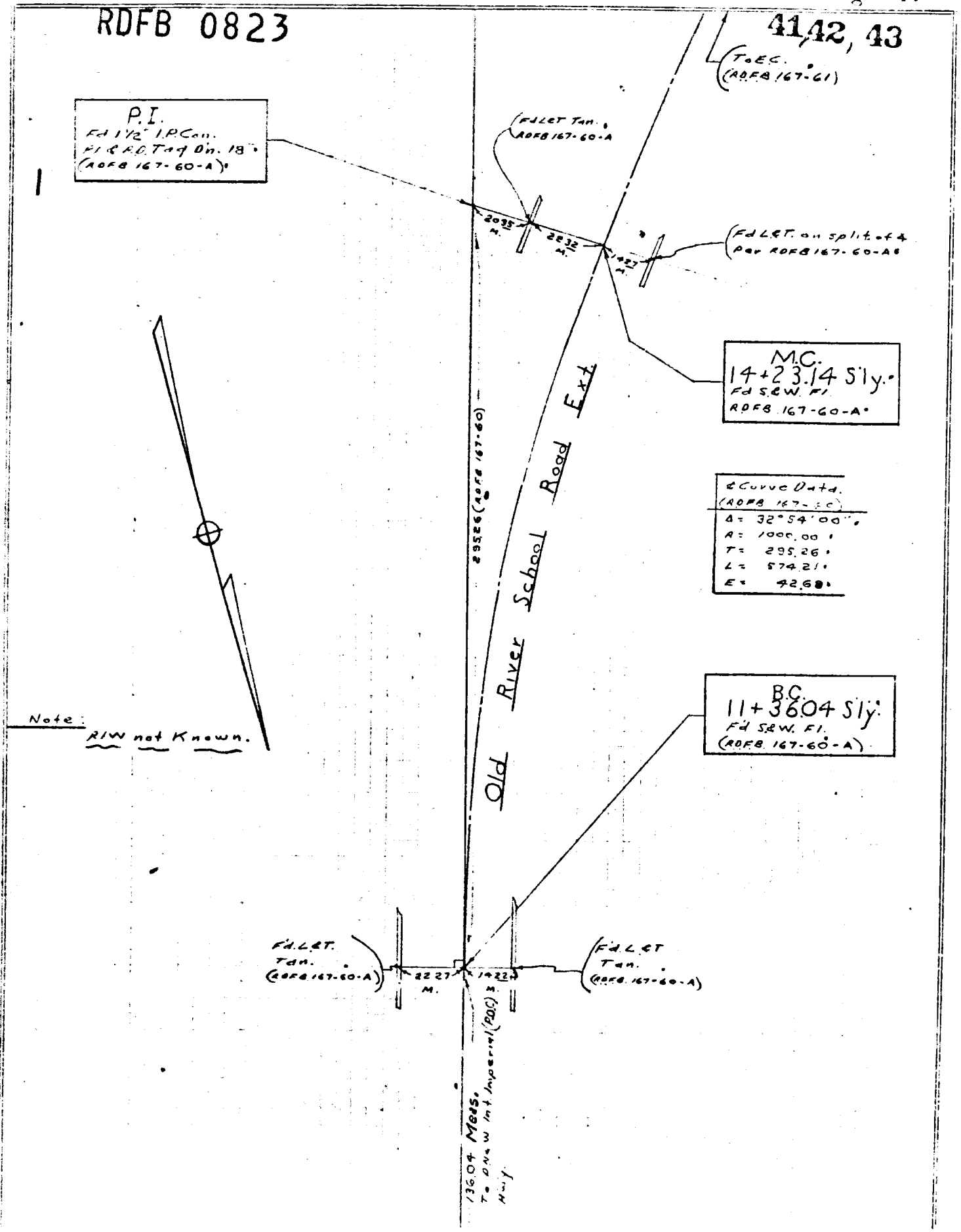
R-RD 125-Rev. 7/66-Cdb 10-69

SURVEY OF Old River School Road Ext. INDEX RDFB 615 PAGE

JOB NO. 98444 SURVEY NOTES 59 CO ENG FB 3660-59

RDFB 0823

41, 42, 43



LOS ANGELES COUNTY ROAD DEPARTMENT
Room 144 - 1540 Henry Street
Los Angeles

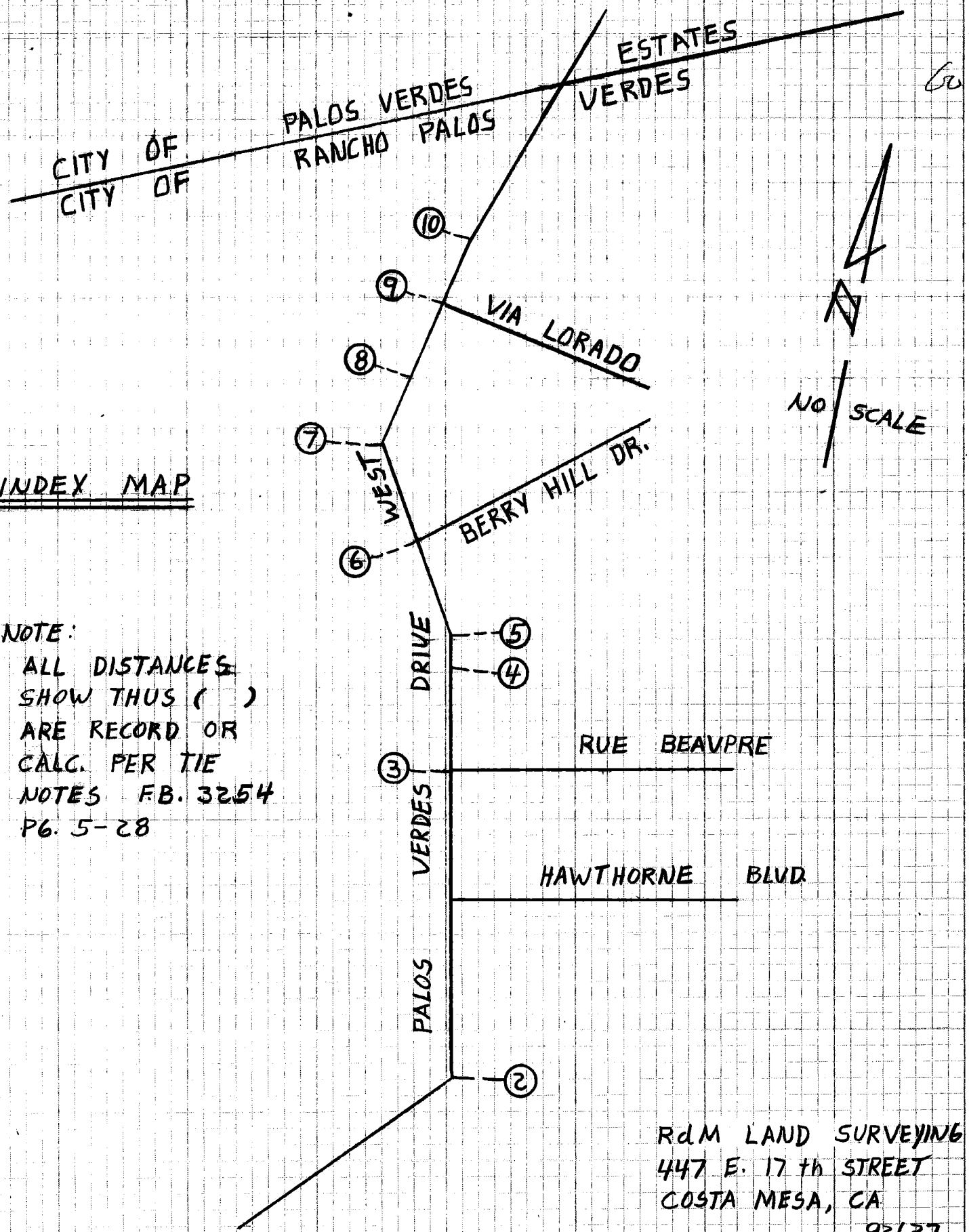
SURVEY BY ____ DATE ____

CHECKED BY ____ DATE ____

Rev. 6 64

SURVEY OF PALOS VERDES DRIVE WEST INDEX 3 CO ENG FB 3660-60 PAGE 1 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-9-81



INDEX MAP

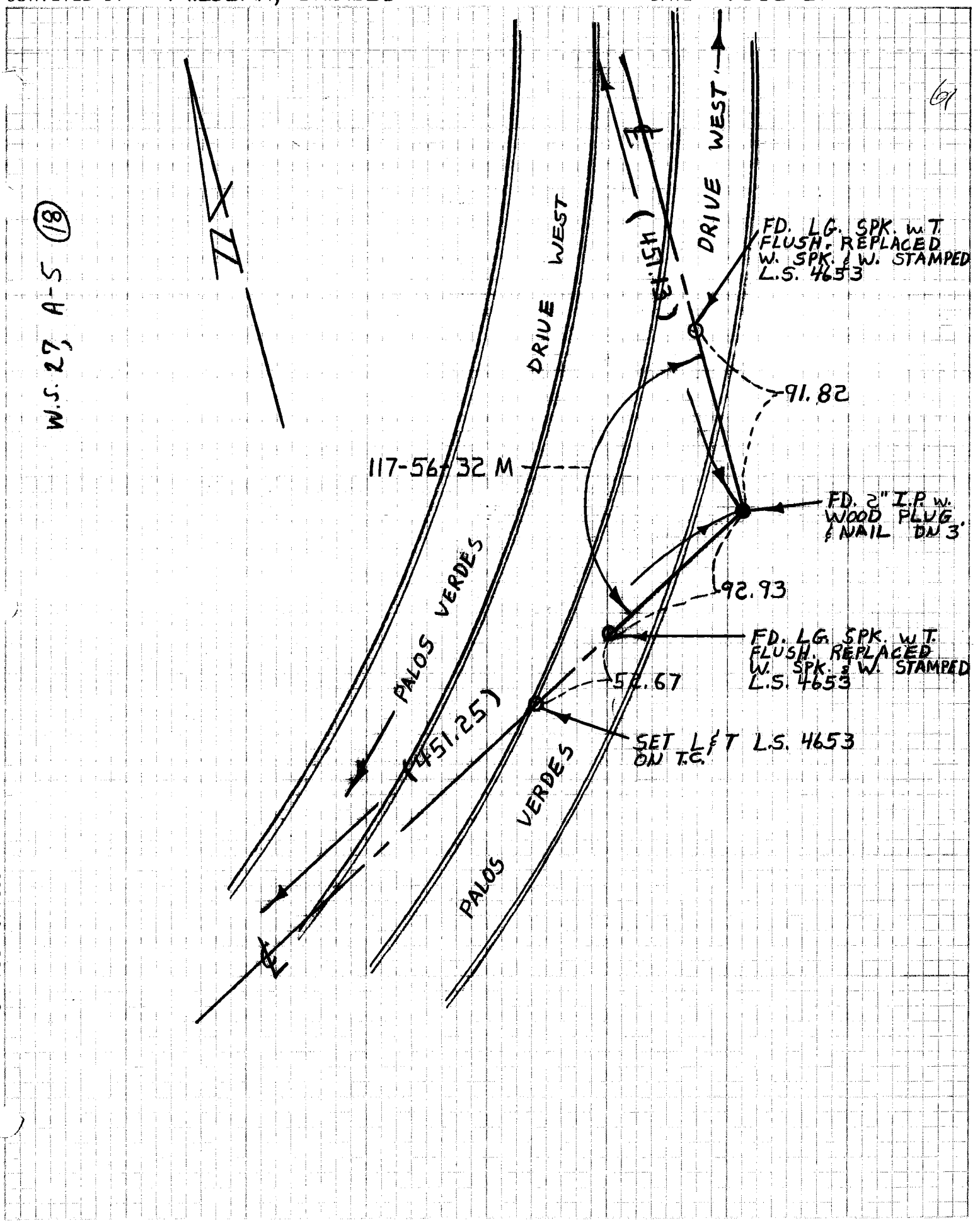
NOTE:
ALL DISTANCES SHOW THUS ( ) ARE RECORD OR CALC. PER TIE NOTES F.B. 3254 P6. 5-28

RdM LAND SURVEYING
447 E. 17 th STREET
COSTA MESA, CA
92627

SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-61 PAGE 2 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-8-81

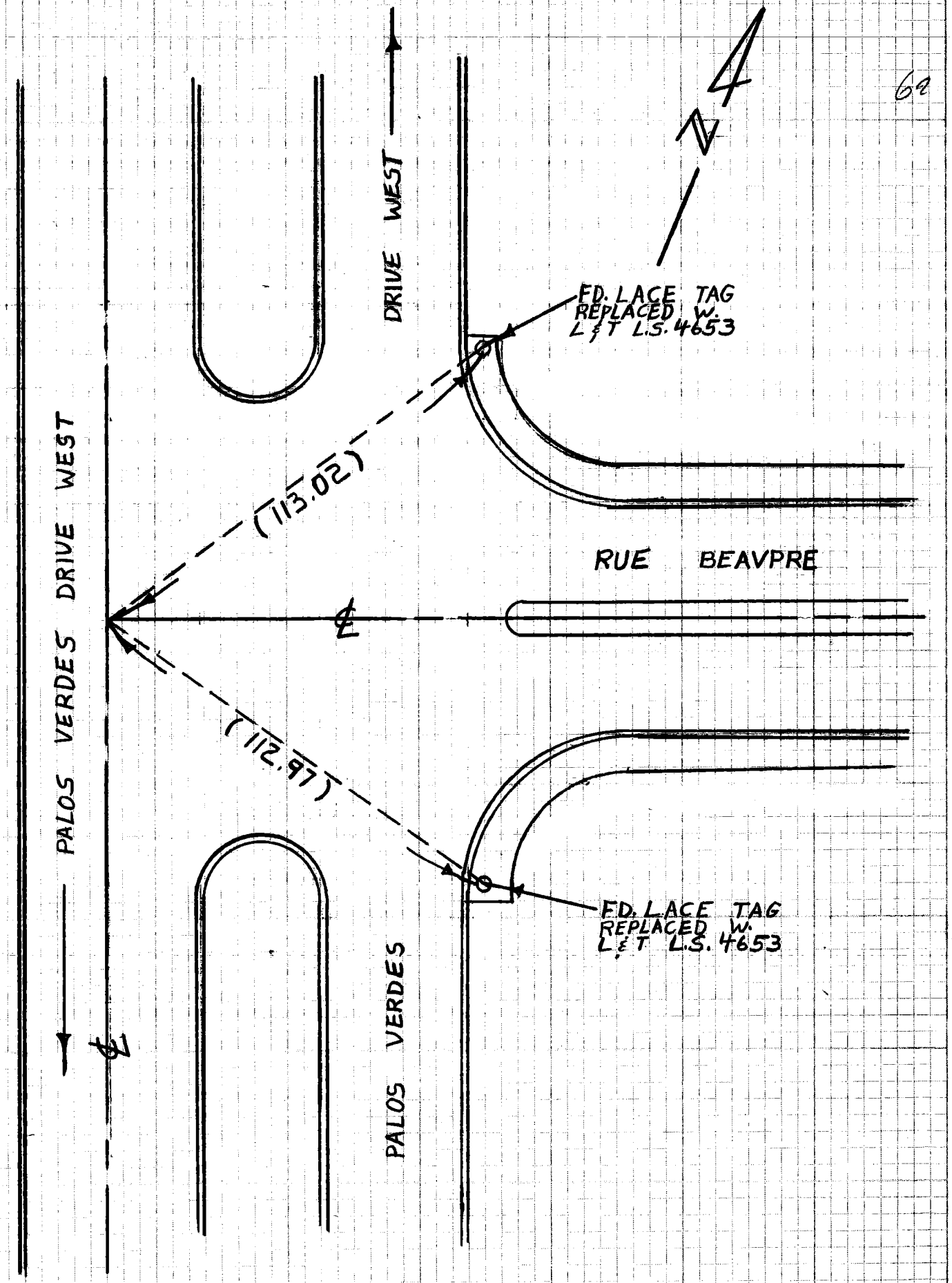


SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-62 PAGE 3 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-8-81

W.S. 27, A-4 (26)

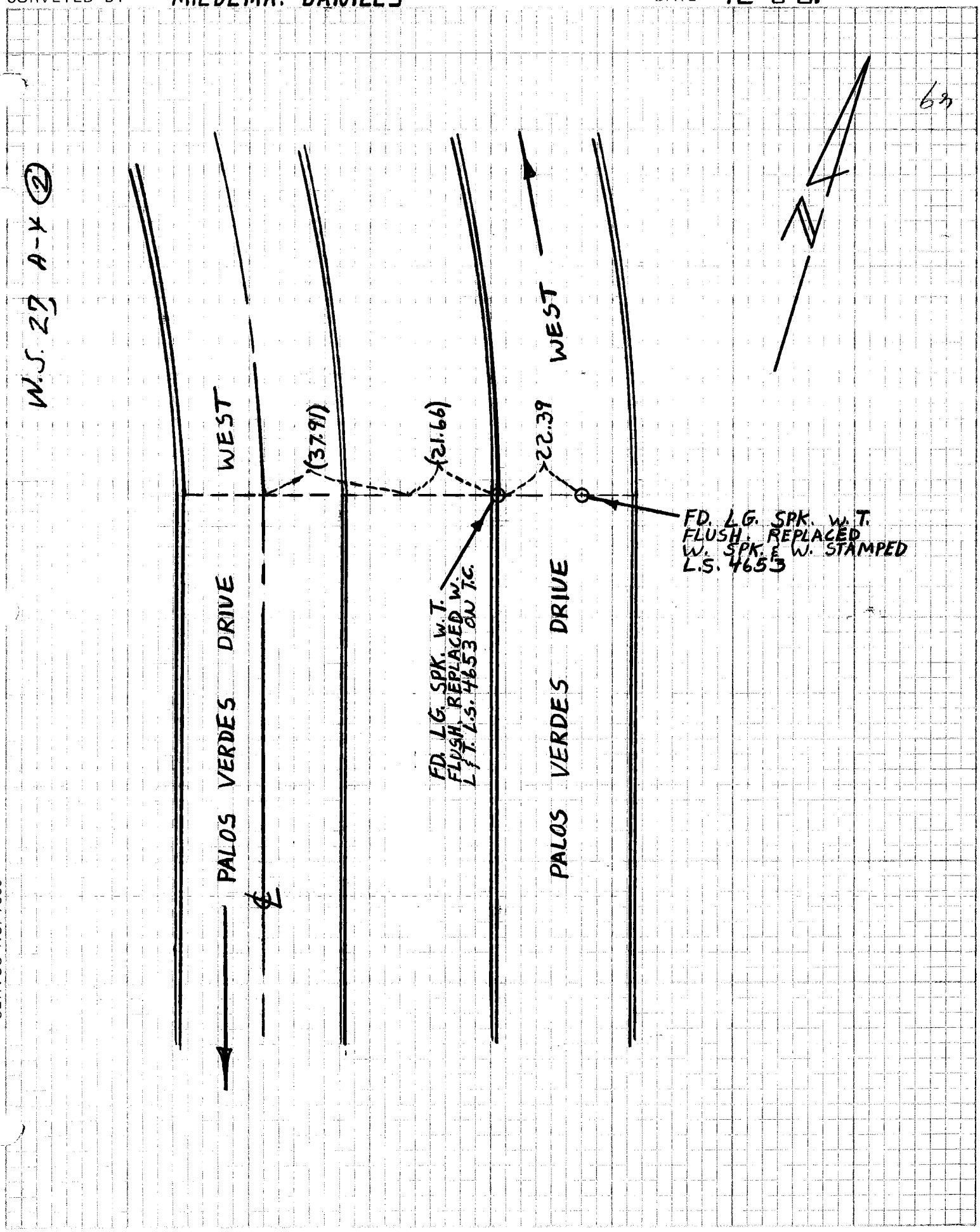


SERVCO NO. 7035

CO ENG FB 3660-68

SURVEY OF PALOS VERDES DRIVE WEST INDEX _____ PAGE 4 OF 10

SURVEYED BY MIEDEMA. DANIELS DATE 12-8-81



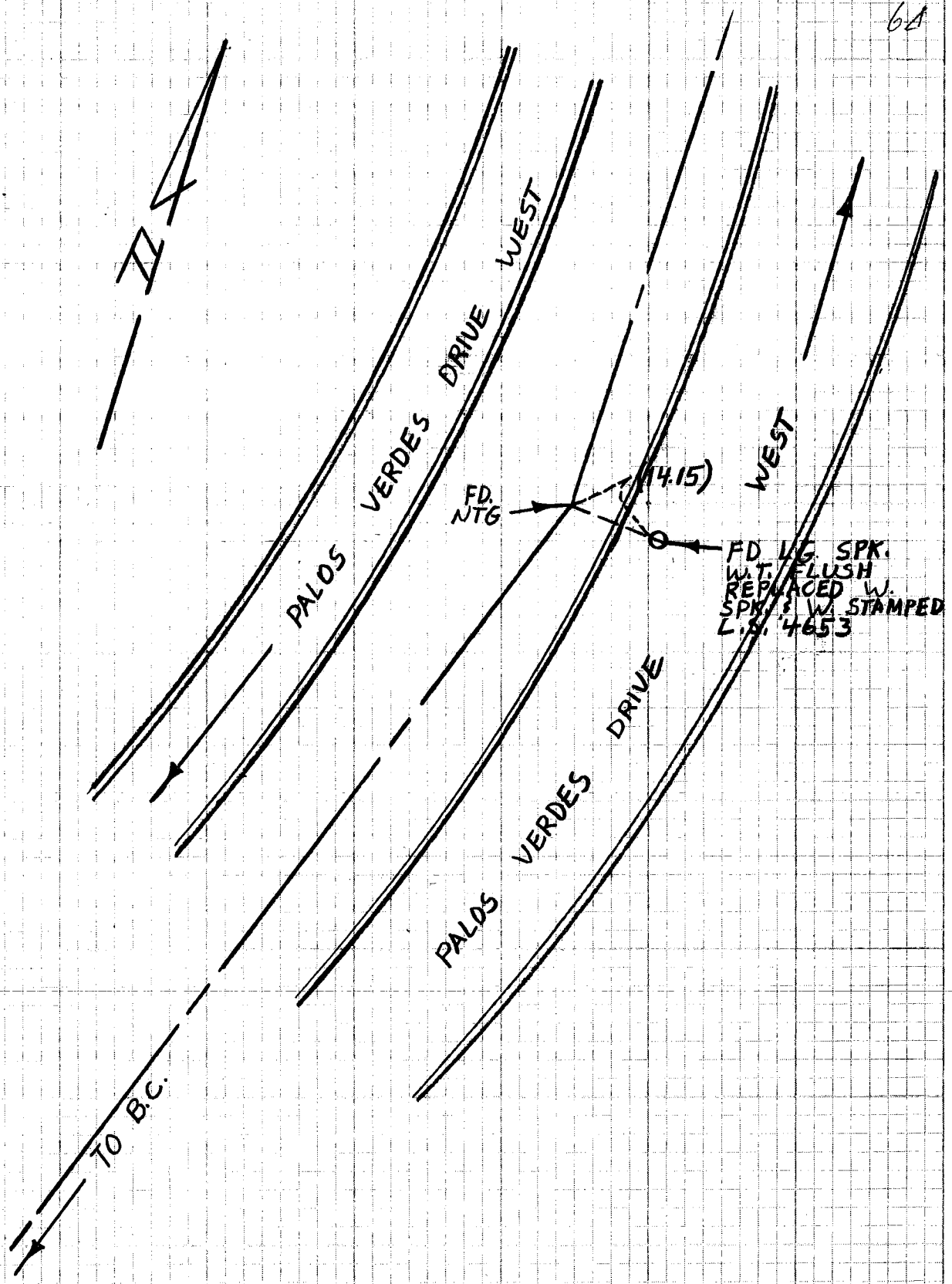
SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-64 PAGE 5 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-8-81

64

W.S. 29, A-4 (1)



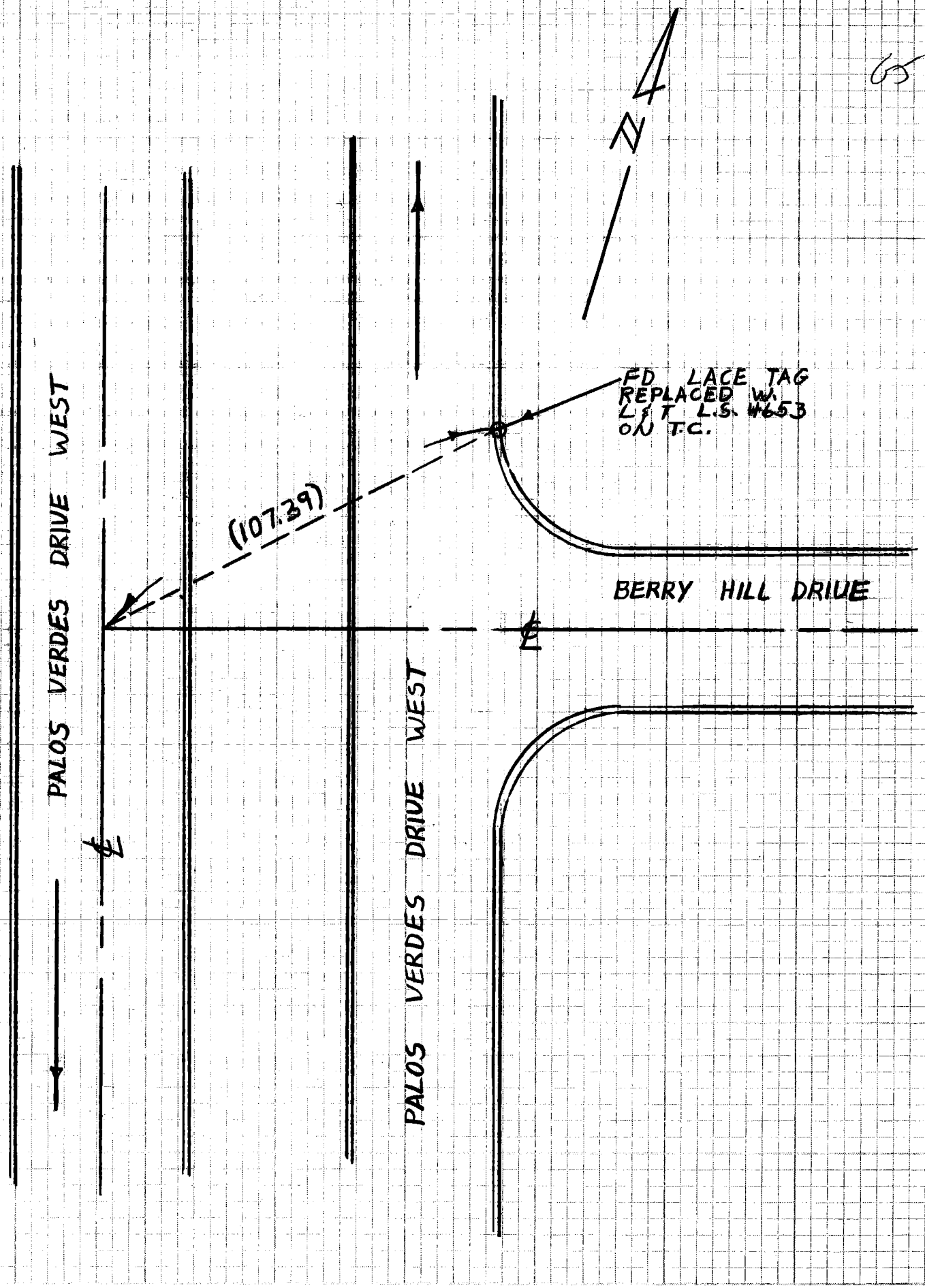
SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-65 PAGE 6 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-9-81

65

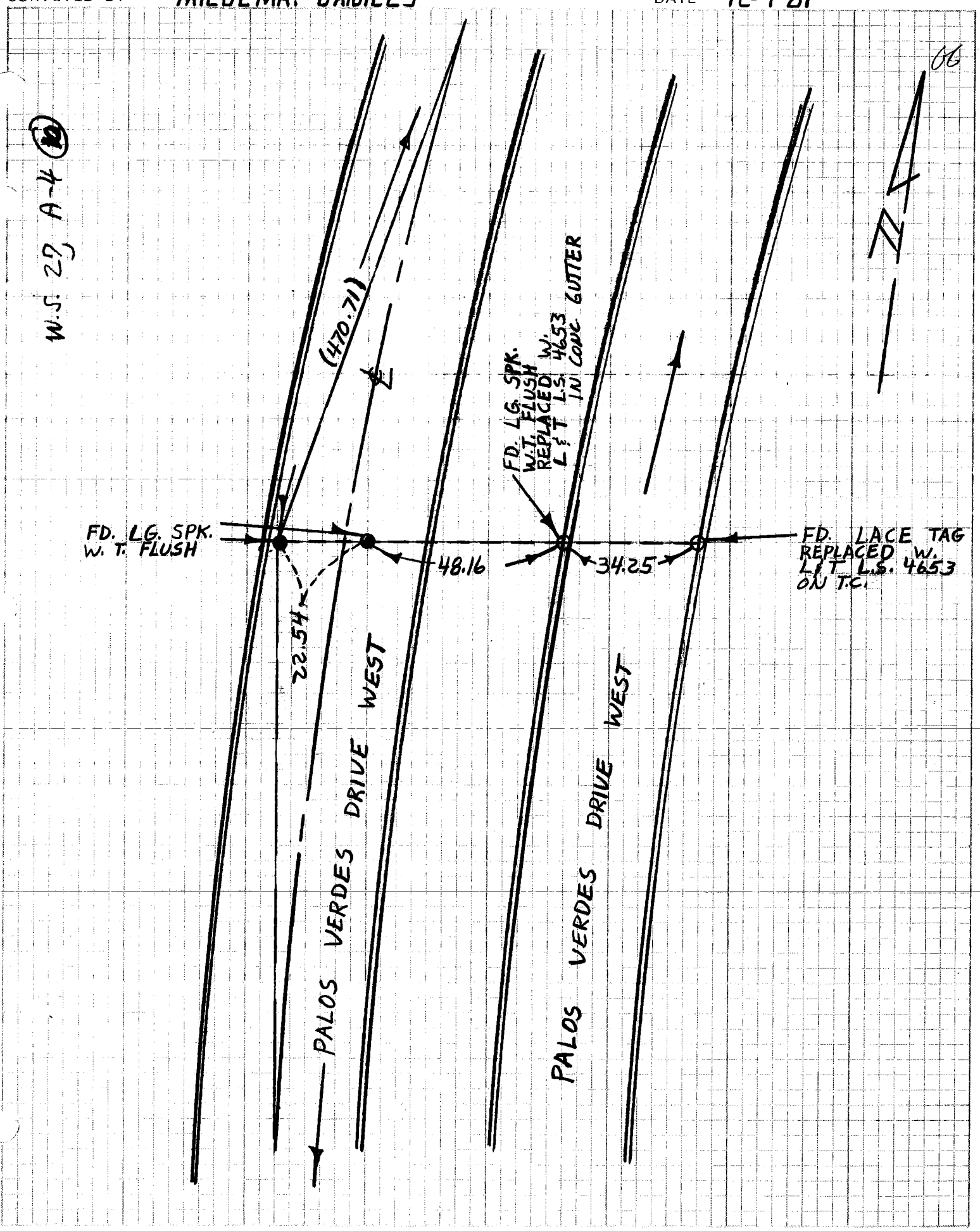
W.S. 27 A-4 (2)



SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-66 PAGE 7 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-9-81



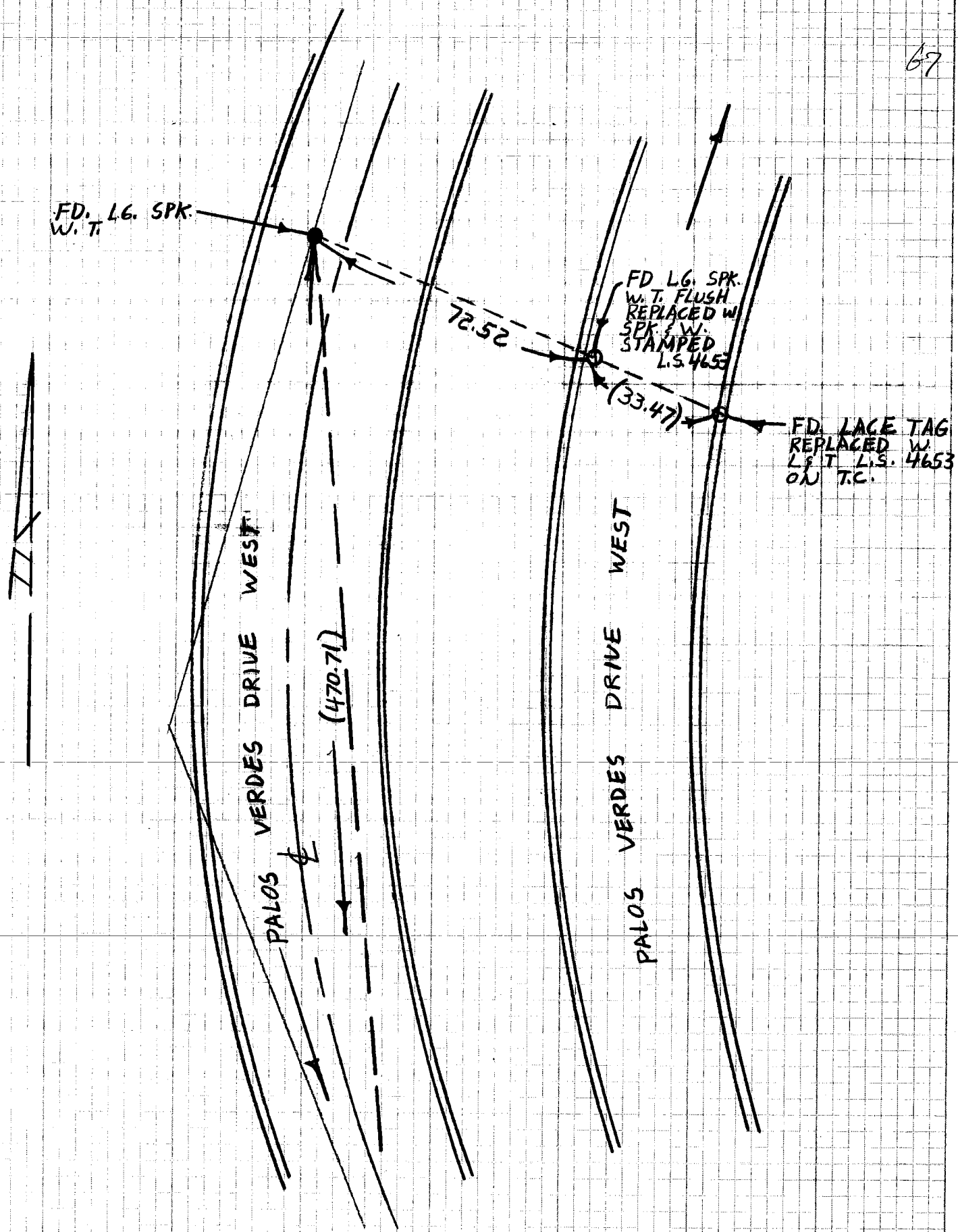
SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-67 PAGE 8 OF 10

SURVEYED BY MIEDEMA. DANIELS DATE 12-9-81

67

W.S. 27, A-4 (67)



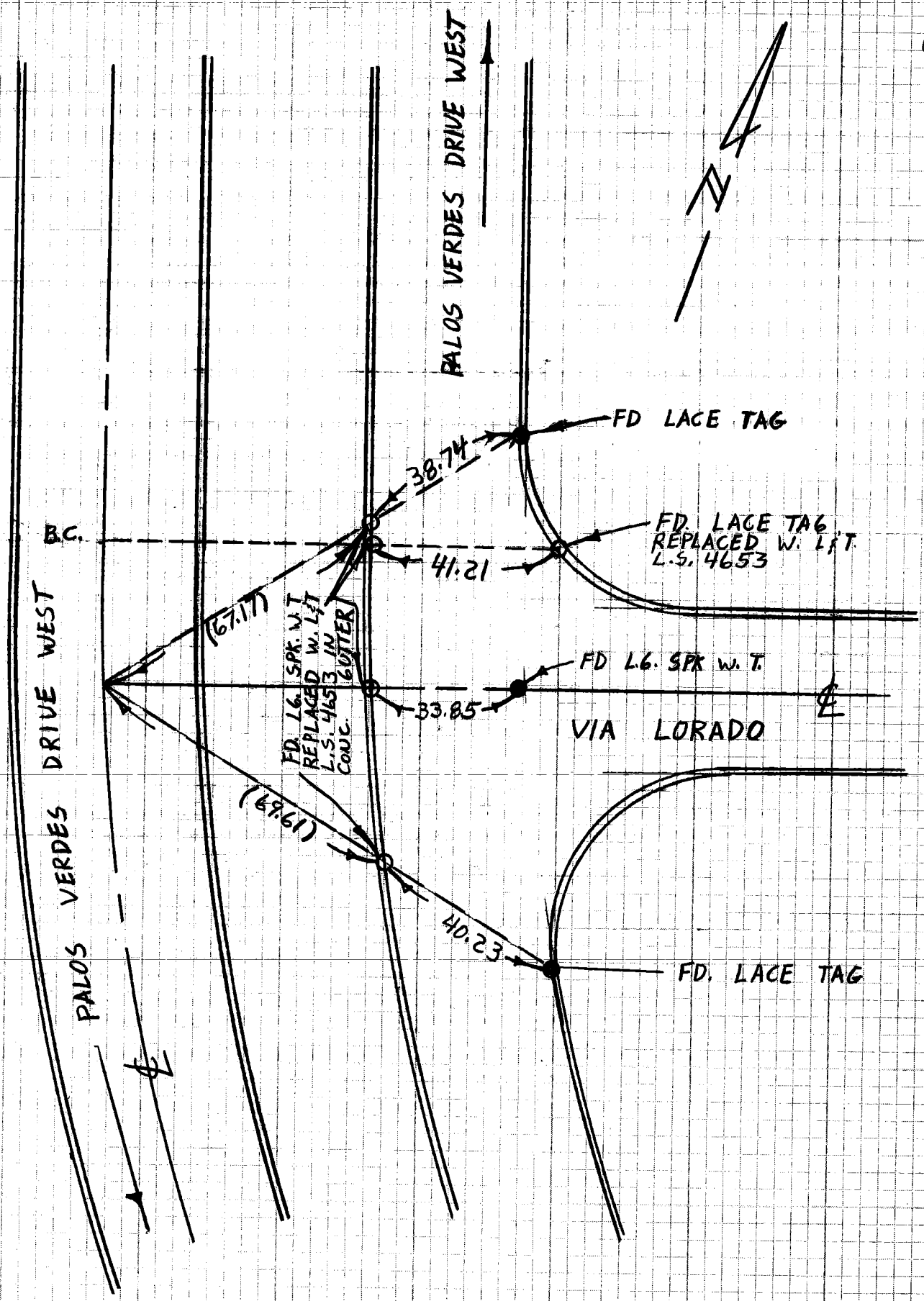
SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-68 PAGE 9 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-9-81

68

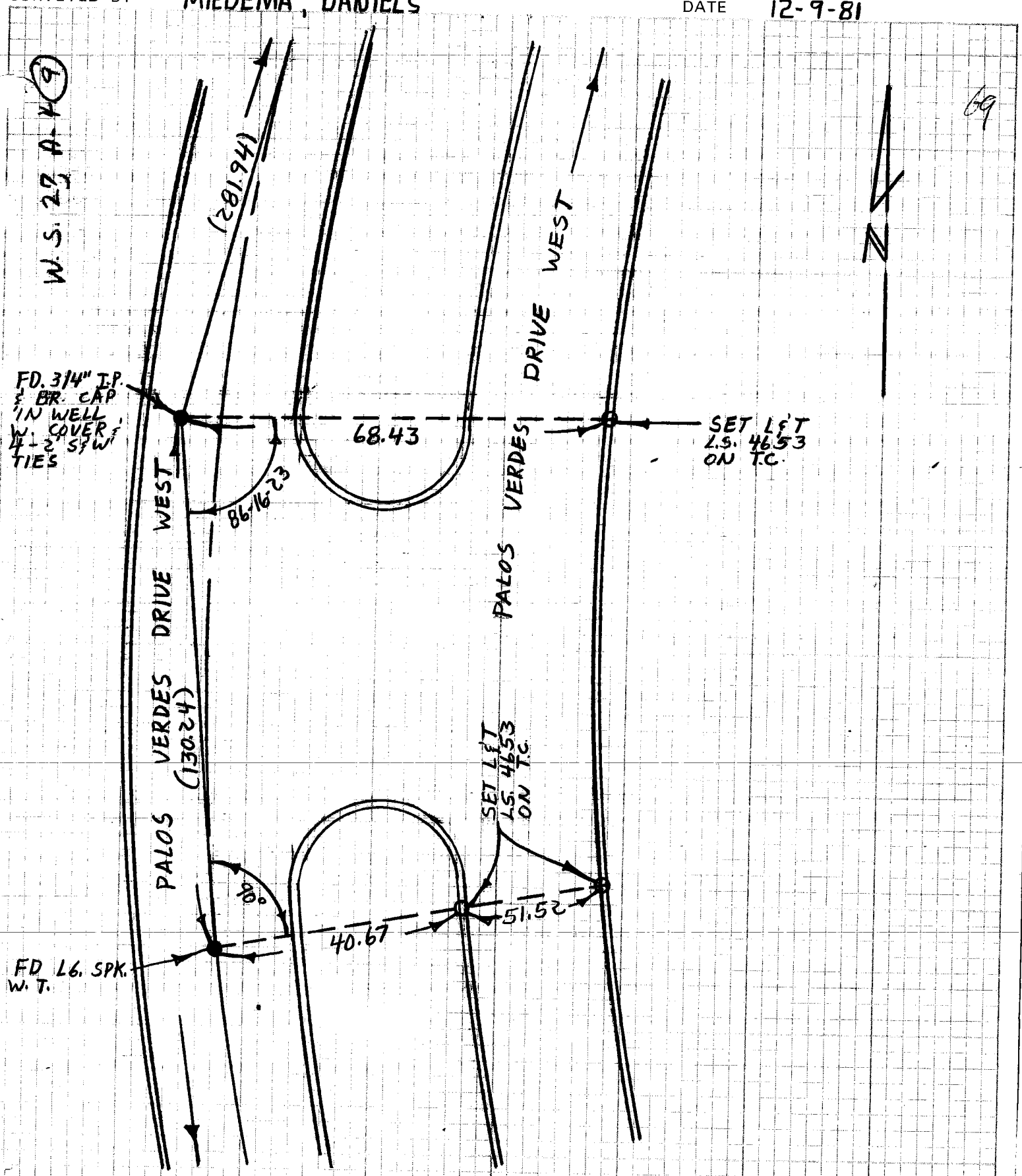
W.S. 27 A-4 (25)



SERVCO NO. 7035

SURVEY OF PALOS VERDES DRIVE WEST INDEX CO ENG FB 3660-69 PAGE 10 OF 10

SURVEYED BY MIEDEMA, DANIELS DATE 12-9-81



CO ENG FB 3660-70

VALCON, Inc.

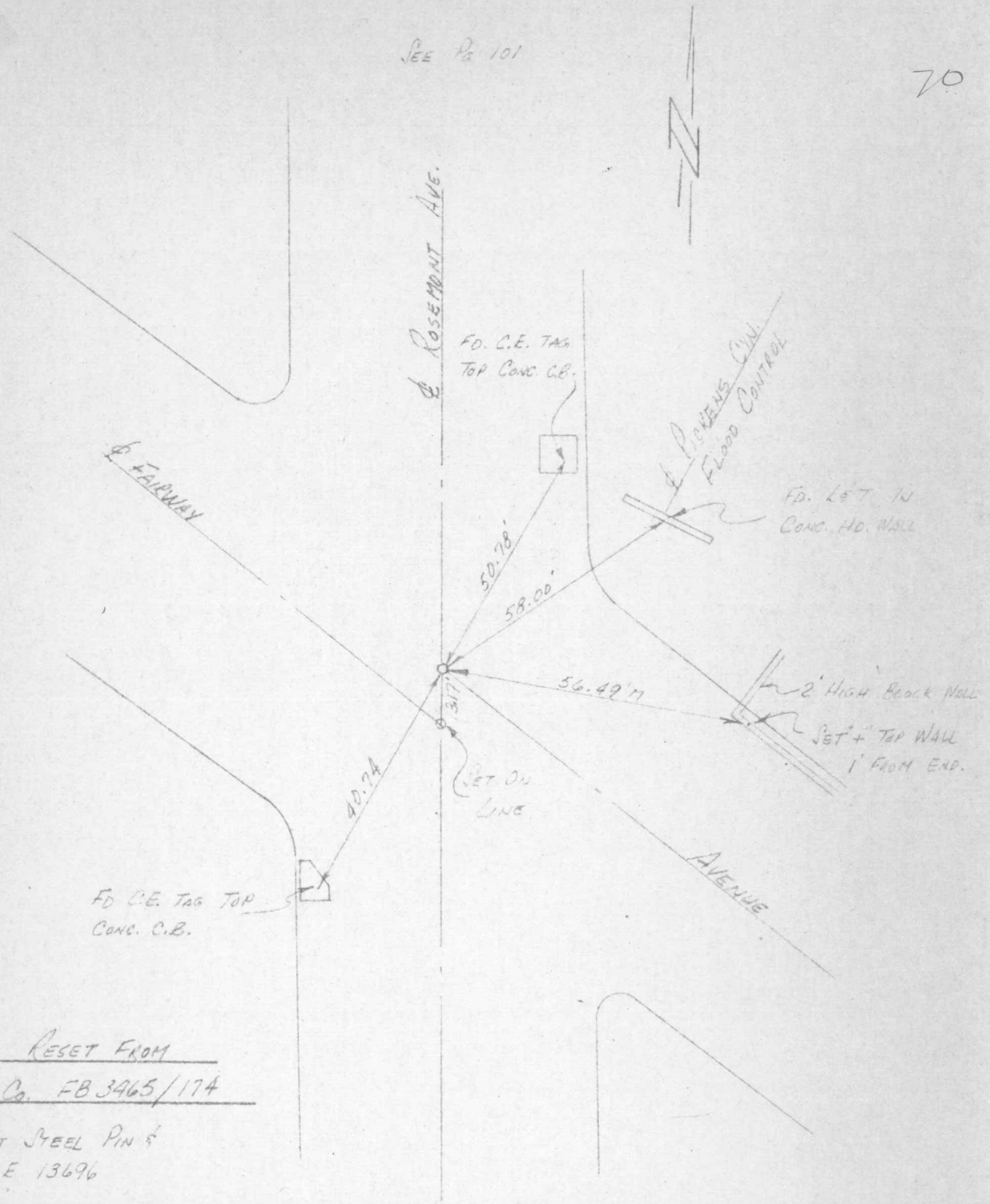
1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

JOB: LA CRESCENTA SEWER
℄ INT. REPLACEMENT

BY. G.C.W. CKD. C
DATE 11-18-81
W.O. 80-3657
F. B. 621 PG. 100

W.S. 51, B-5 (51)

70



℄ INT. RESET FROM
L.A. Co. FB 3465/174

○ = SET STEEL PIN &
R.C.E 13696

IVIL ENGINEERS

NOV 23 1981

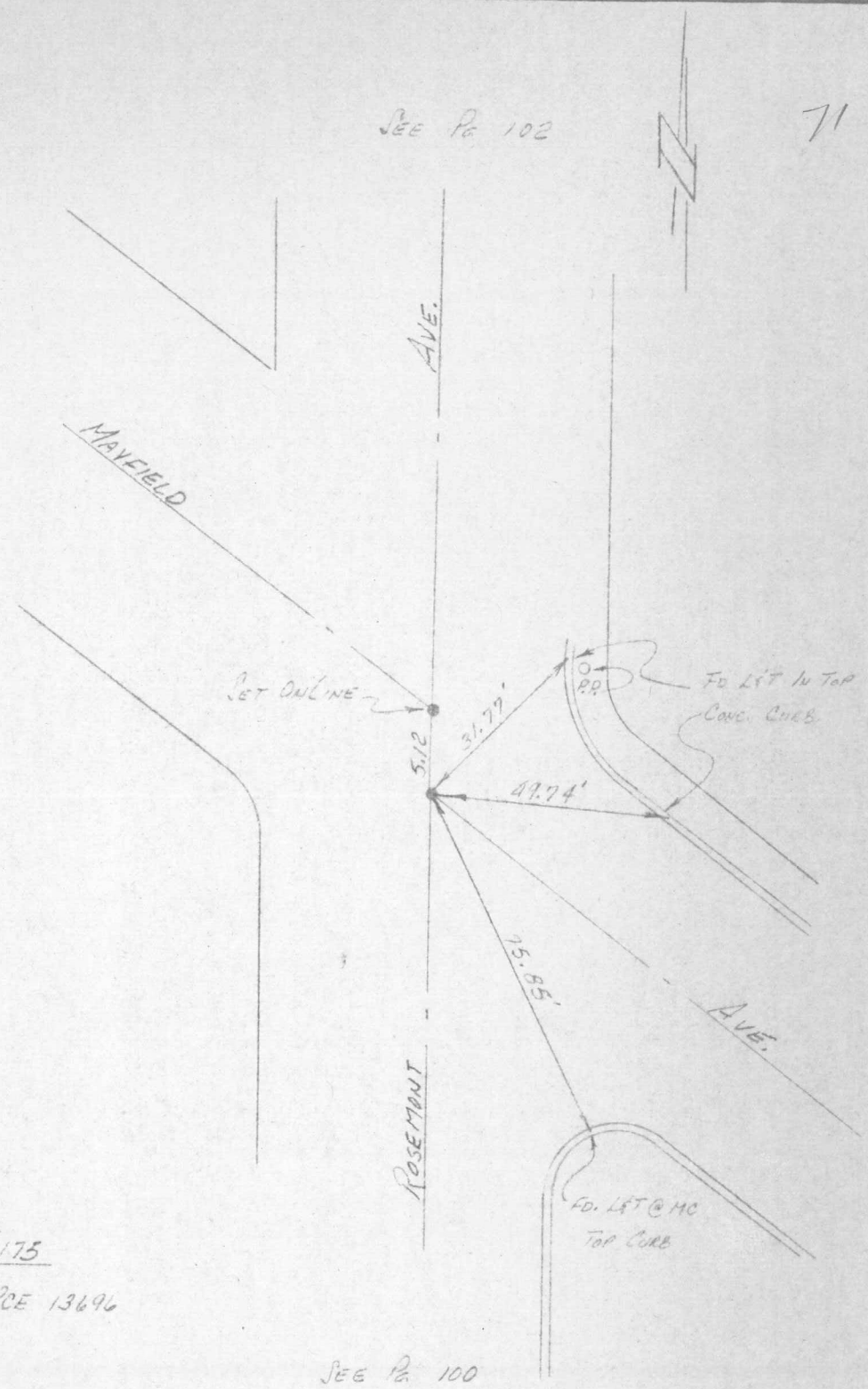
VALCON, Inc.
1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

JOB: La Crescenta Sewer & Int. Replacement

BY: G.C.W. CKD: C
DATE: 11-18-81
W.O.: 80-3657
F.B.: 621 PG.: 101

W.S. 51, B-5 (115)

71



℄ INT. RESET FROM
L.A. Co. F.B. 3465/175

● = SET STEEL PIN & RCE 13696

IVIL ENGINEERS

NOV 23 1981

CO ENG FB 3660-72

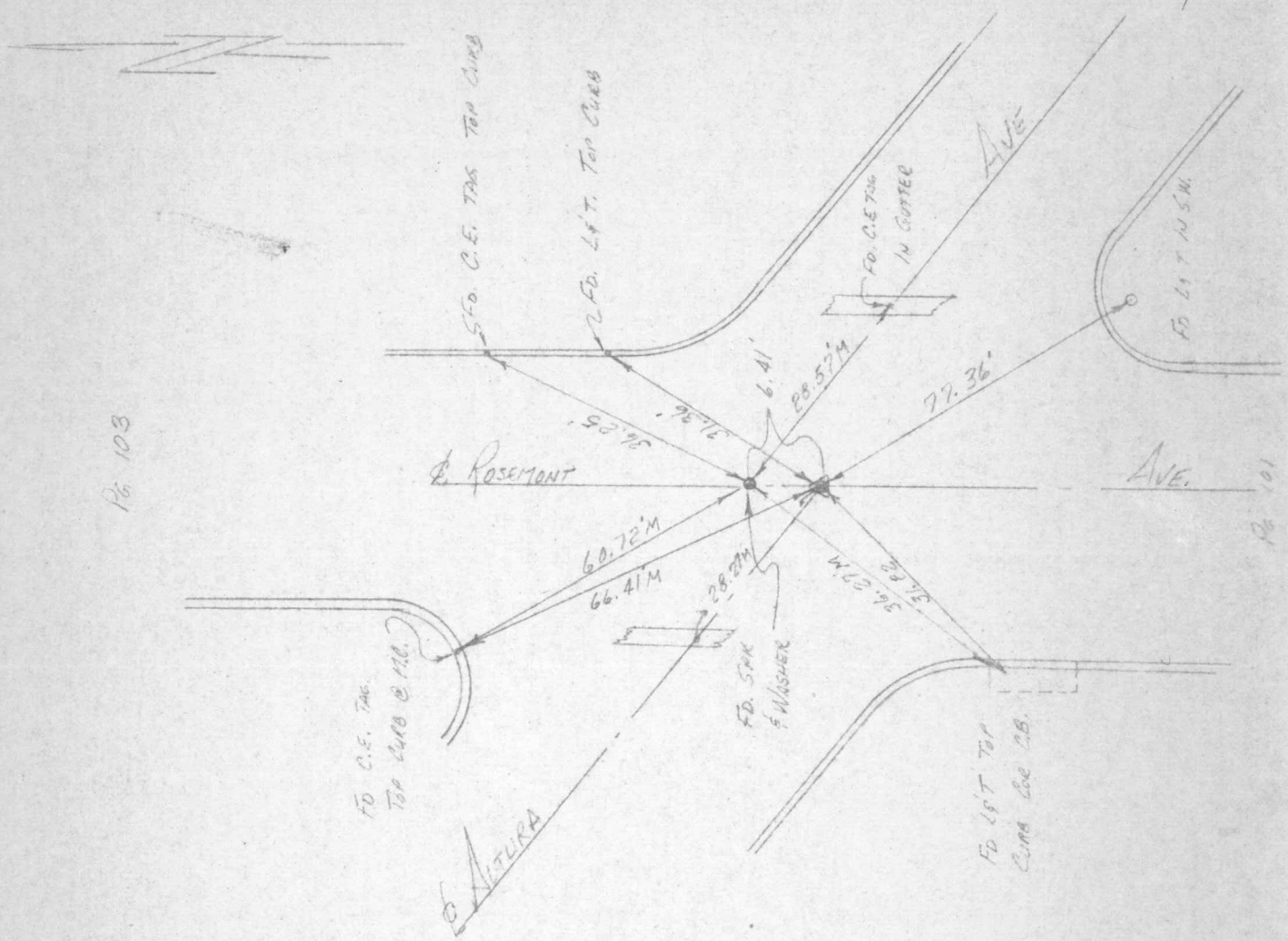
VALCON, Inc.

1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

JOB: La Crescenta Sewer
℄ Int. Replacement

BY G.C.W. CKD. C
DATE 11-18-81
W.O. 80-3657
F. B. 621 PG. 102

W.S. 51, B-5 (80)



℄ Int. Reset Per L.A. Co.
FB CDFB-1921/785C
City L.A. Ties Destroyed or Duplicated on Cal. F.B.
▲ = Set Round Head Bolt Ctr Punched & RCE 13696

IVIL ENGINEERS

NOV 23 1981

VALCON, Inc.
1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

CO ENG FB 3660-73

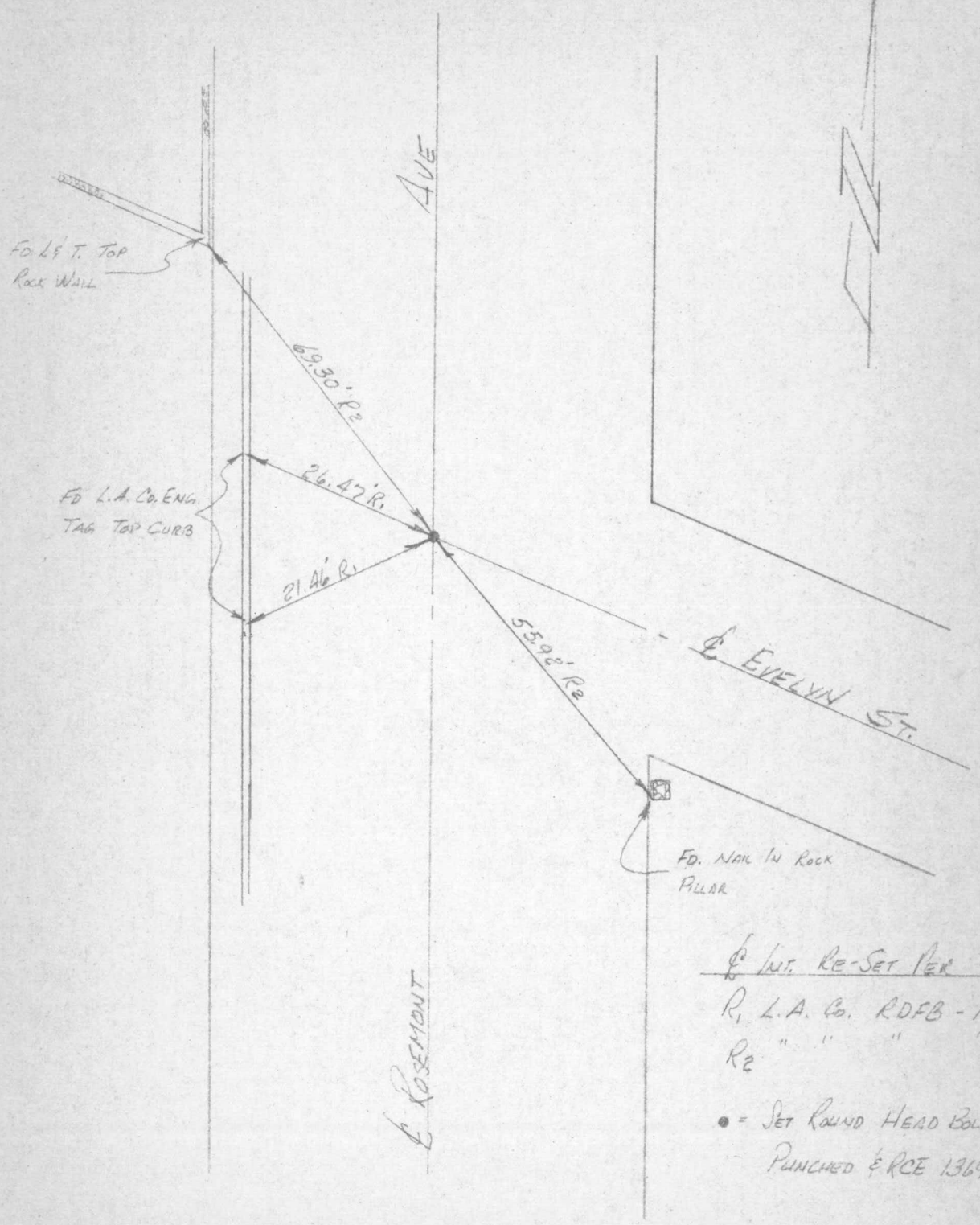
JOB: La Crescenta Sewer

BY G.C.W. CKD. C
DATE 11-19-81
W.O. 3657
F. B. 621 PG. 103

W.S. 51, B-5

See Pg 104

73



℄ Int. Re-Set Per
R1 L.A. Co. RDFB - 1921 784B
R2 " " " " 784

● = Set Round Head Bolt Ctr
Punched & RCE 13696

See Pg 102

IVIL ENGINEERS

NOV 23 1981

CO ENG FB 3660-74

VALCON, Inc.

1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

JOB: LA CRESCENTA SEWER
℄ INT. REPLACEMENT

BY G.C.W. CKD. C
DATE 11-19-81
W.O. 3657
F.B. 621 PG. 104

W.S. 51, 8-4 (126)

SEE PG 105

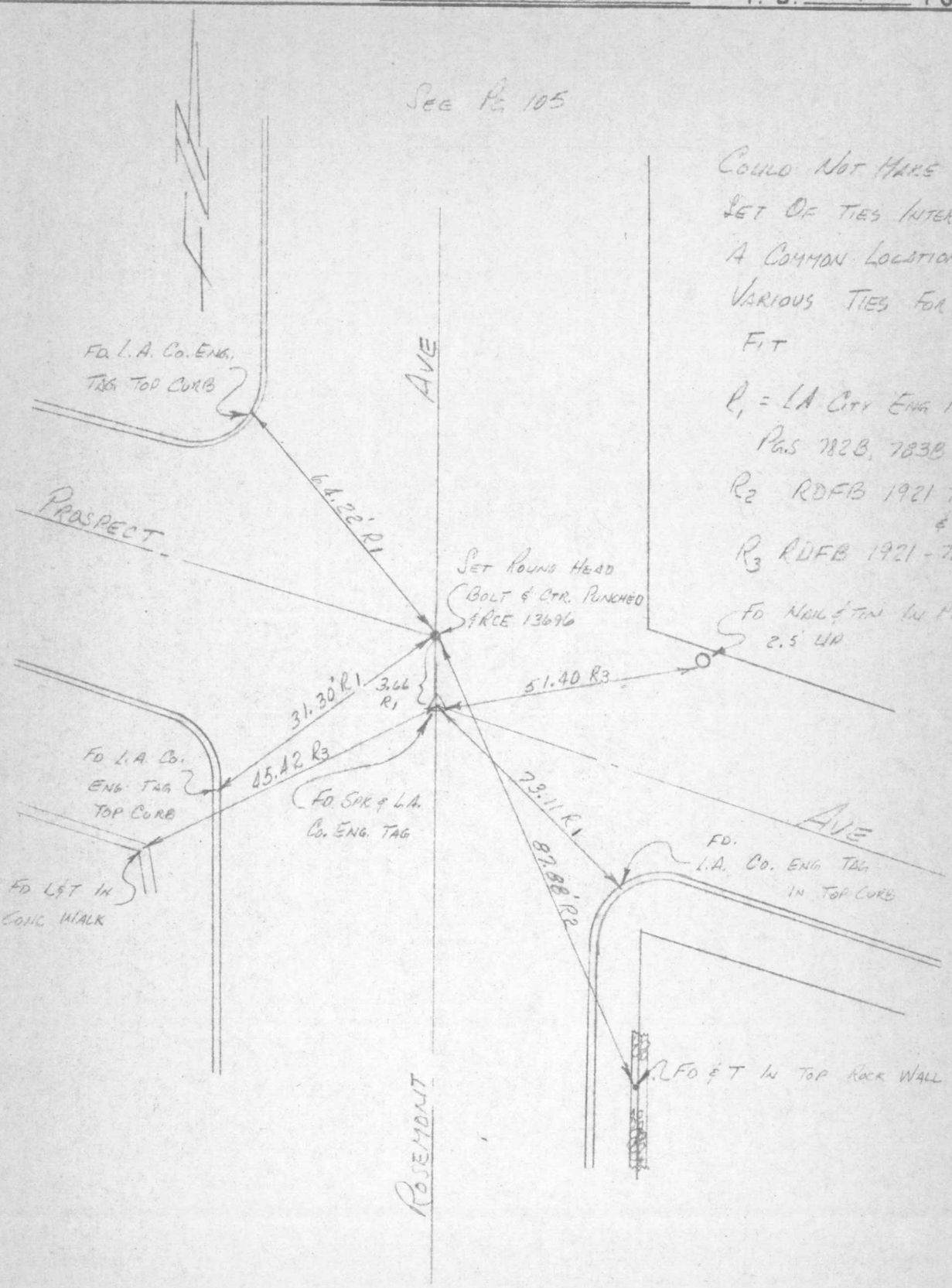
74

COULD NOT MAKE ANY ONE SET OF TIES INTERSECT AT A COMMON LOCATION. USED VARIOUS TIES FOR BEST FIT

R_1 = LA CITY ENG RDFB 1921 PGS 782B, 783B

R_2 RDFB 1921 782A, 783A & 784A.

R_3 RDFB 1921 - 782, 783



SEE PG 103

IVIL ENGINEERS

NOV 23 1981

CO ENG FB 3660-75

VALCON, Inc.

1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

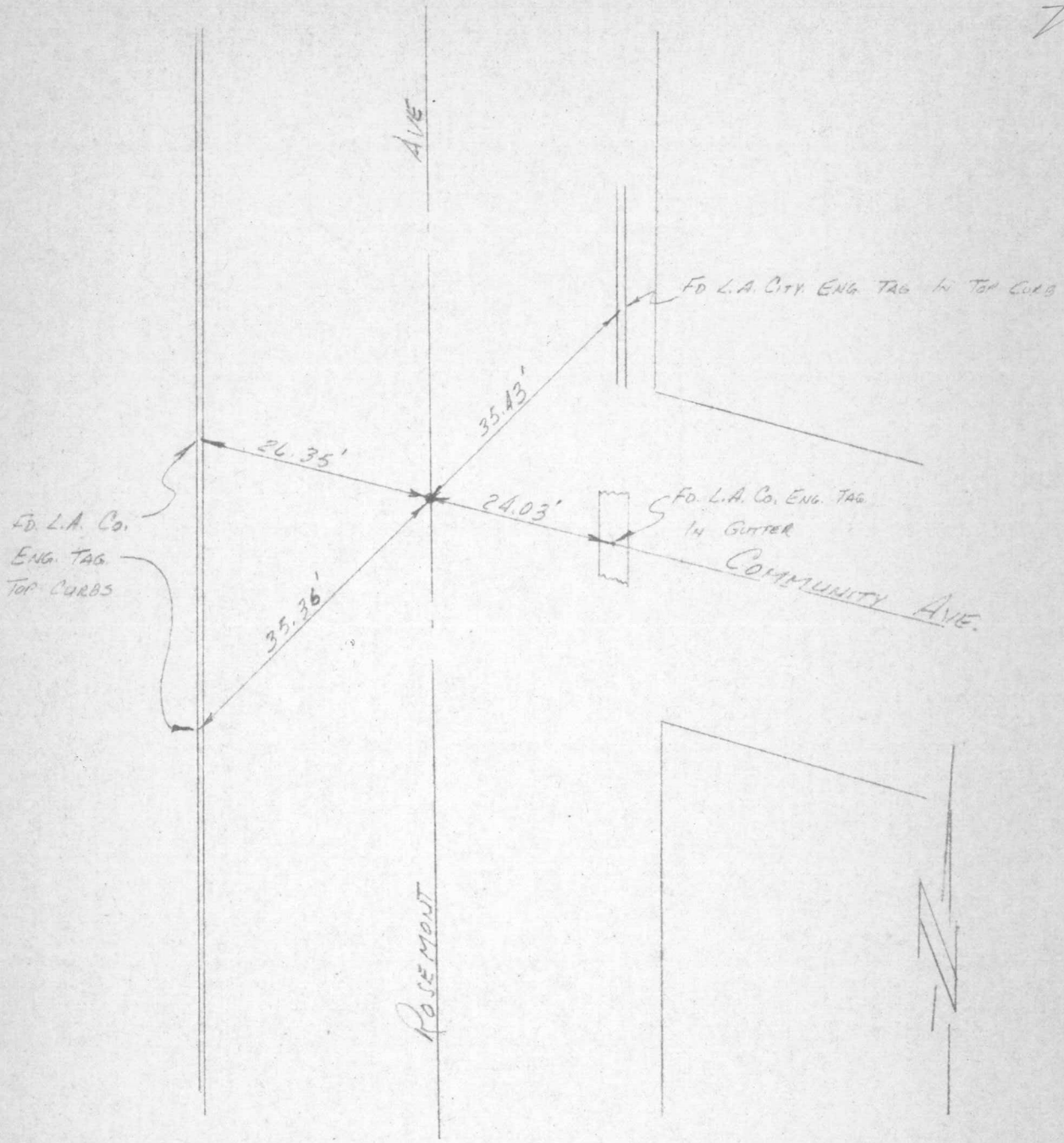
JOB: LA CRESCENTA SEWER
℄ MON REPLACEMENT

BY G.C.W. CKD. C
DATE 11-18-81
W.O. 80-3657
F. B. 621 PG. 105

SEE PG 106

75

W.S. 51, B-4 (125)



SEE PG 104

℄ INT RE-SET PER L.A. CO.
FB RD.FB. 1921 B RE-TIES
● = SET ROUND HEAD BOLT CTR
PUNCHED & ACE 13696

IVIL ENGINEERS

NOV 23 1981

CO ENG FB 3660-76

VALCON, Inc.

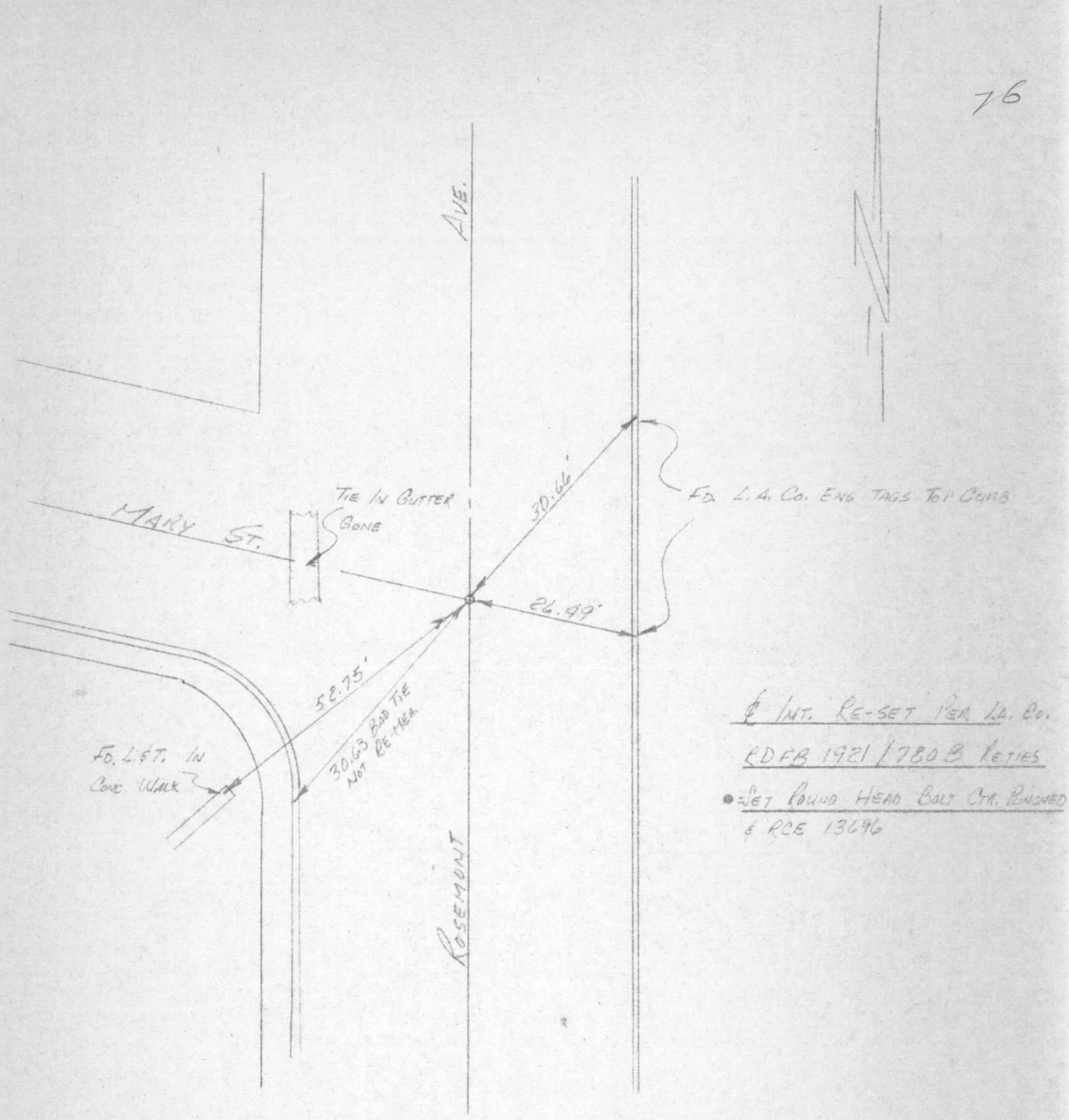
1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

JOB: La Crescenta Sewer & Int. Replacement

BY: G.C.W. CKD: C
DATE: 11-18-81
W.O.: 80-3657
F.B.: 621 PG.: 106

W.S. 57, B-4 (27)

76



SEE PG 105

IVIL ENGINEERS

NOV 23 1981

CO ENG FB 3660-77

VALCON, Inc.

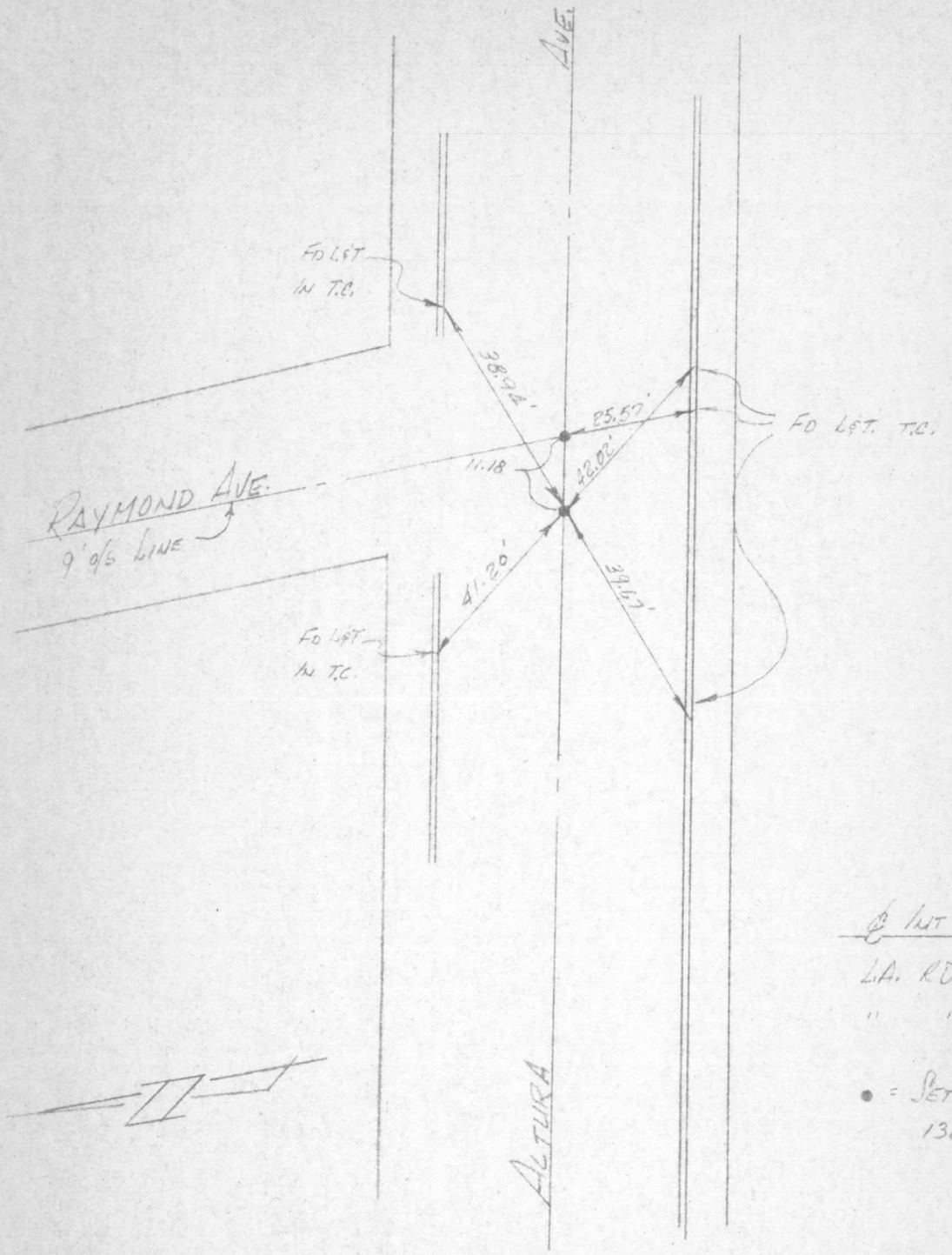
1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

JOB: LA CRESCENTA SEWER
℄ INT. REPLACEMENT

BY G.C.W. CKD. C
DATE 11-20-81
W.O. 3657
F.B. 621 PG. 107

77

W.S. 51, 8-5 (72)



℄ INT RESET PER
L.A. RD FB 1921-1619B, 1620B
" " " 1619, 1620

● = SET STEEL PIN & RCE 13696

IVIL ENGINEERS

NOV 23 1981

CO ENG FB 3660-78

VALCON, Inc.

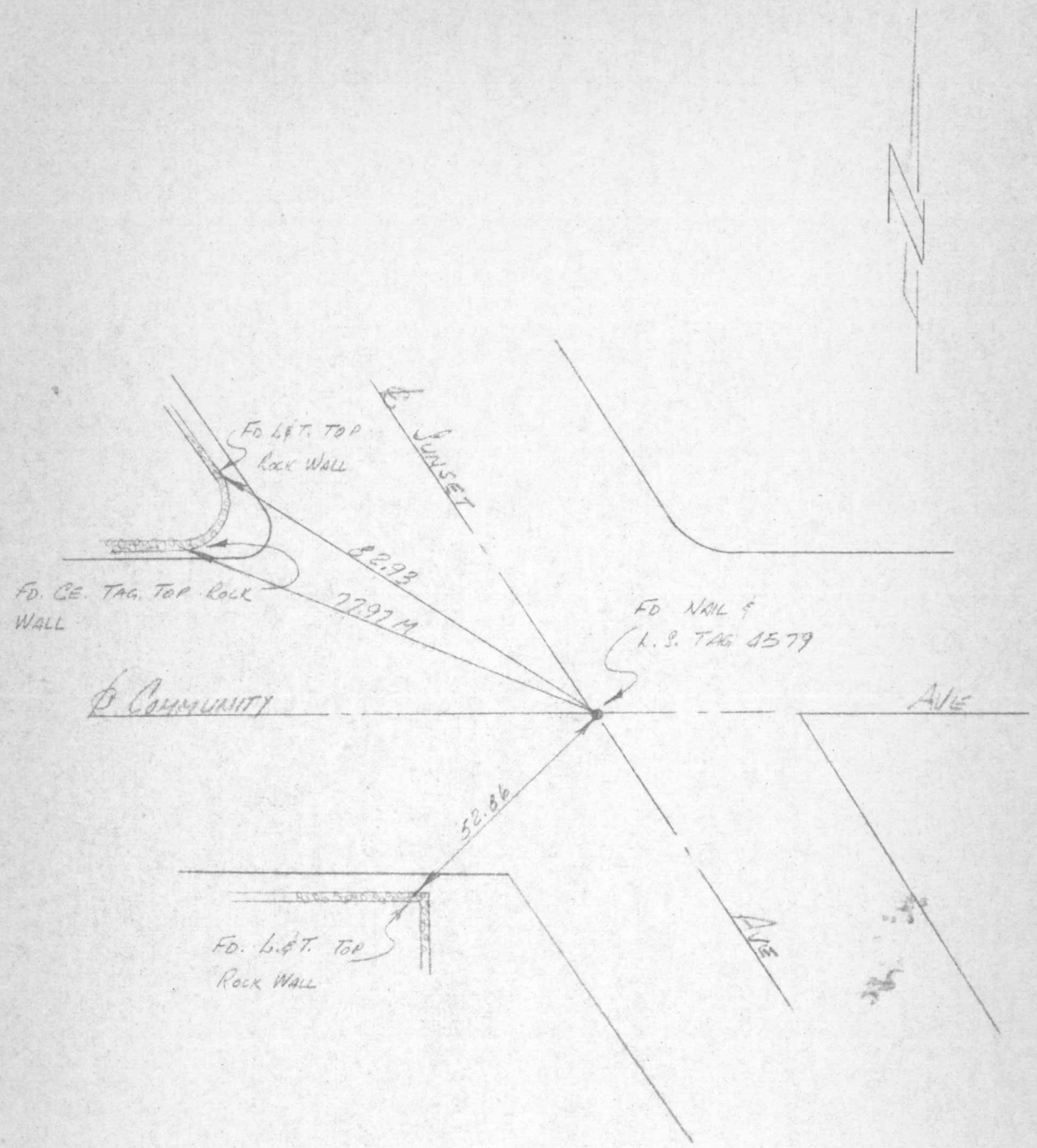
1429 THOUSAND OAKS BLVD.
THOUSAND OAKS, CALIF. 91362
AREA CODE 805 PHONE 495-6464
AREA CODE 213 PHONE 889-8822

JOB: La Crescenta Sewer
℄ Int. Replacement

BY: G.C.W. CKD: C
DATE: 11-20-81
W.O.: 3657
F.B.: 621 PG.: 108

W.S. 51 C-5 (100)

78



℄ Int Reset Per
LA. Co. FB. 3465/202

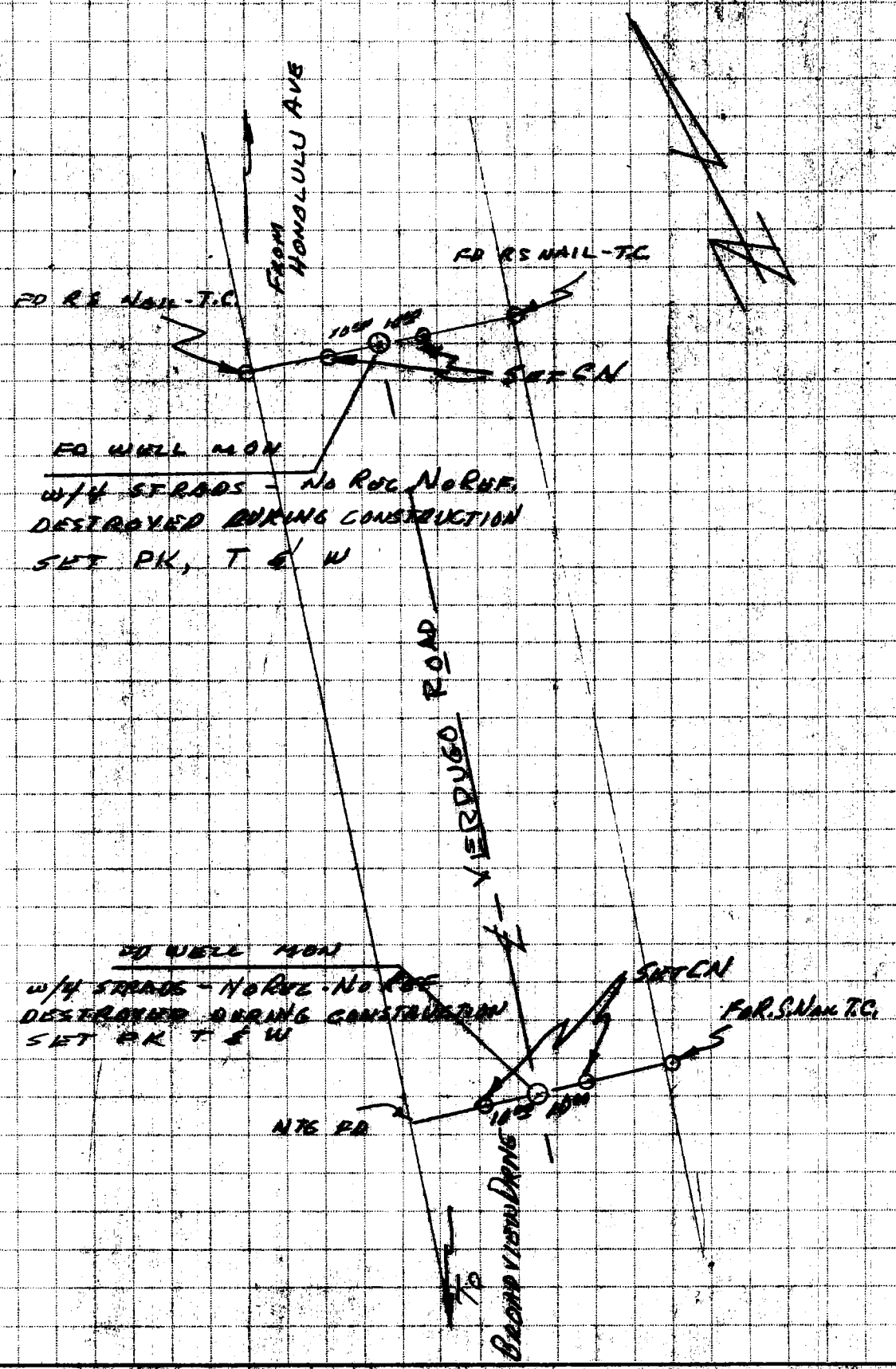
IVIL ENGINEERS

NOV 23 1981

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

80

JOB E 33.2 COLICH
SHEET NO. 1 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

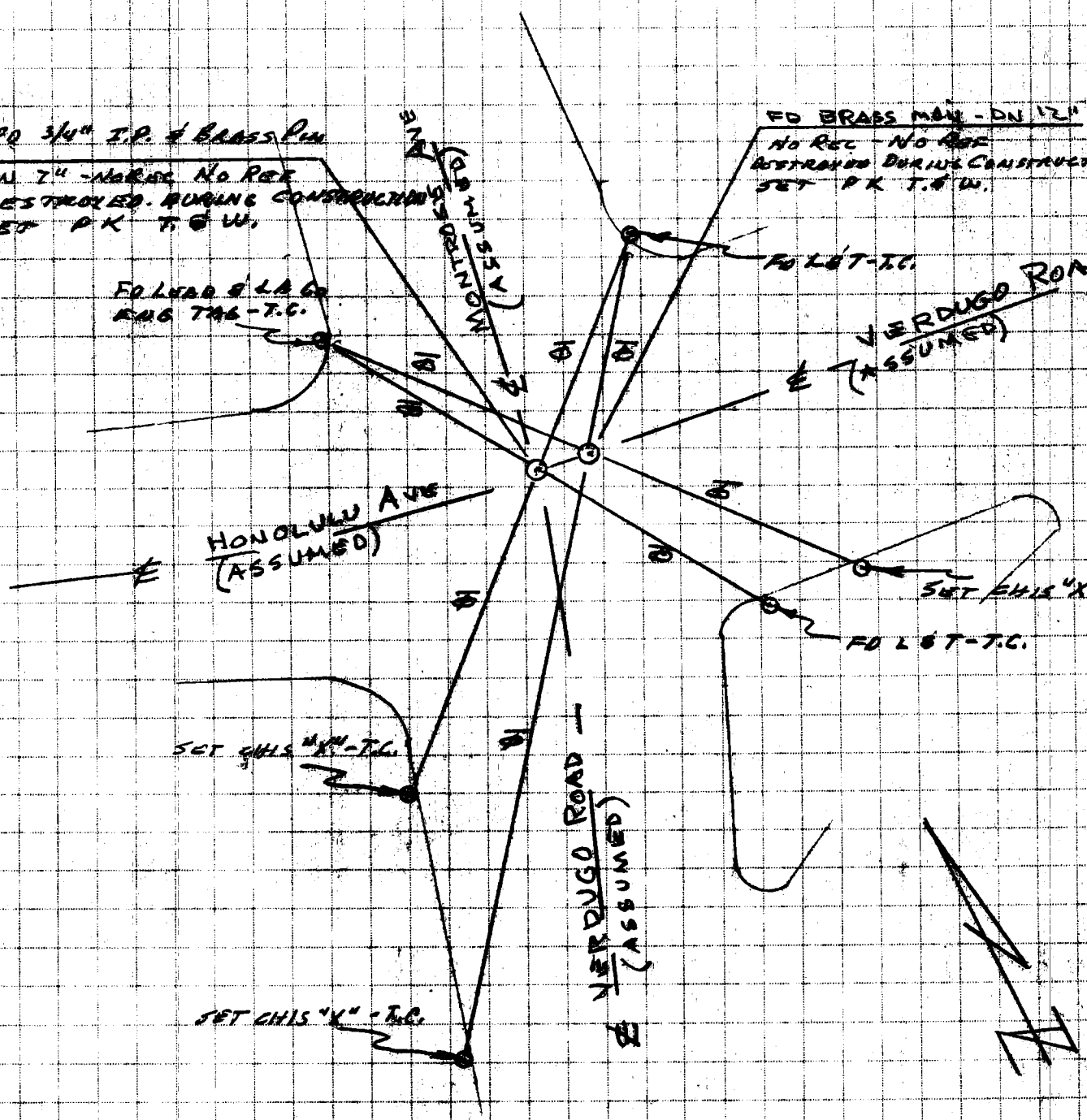


JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

81

JOB E 33.2 COLICH CO ENG FB 3660-82
SHEET NO. 2 of 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (49)



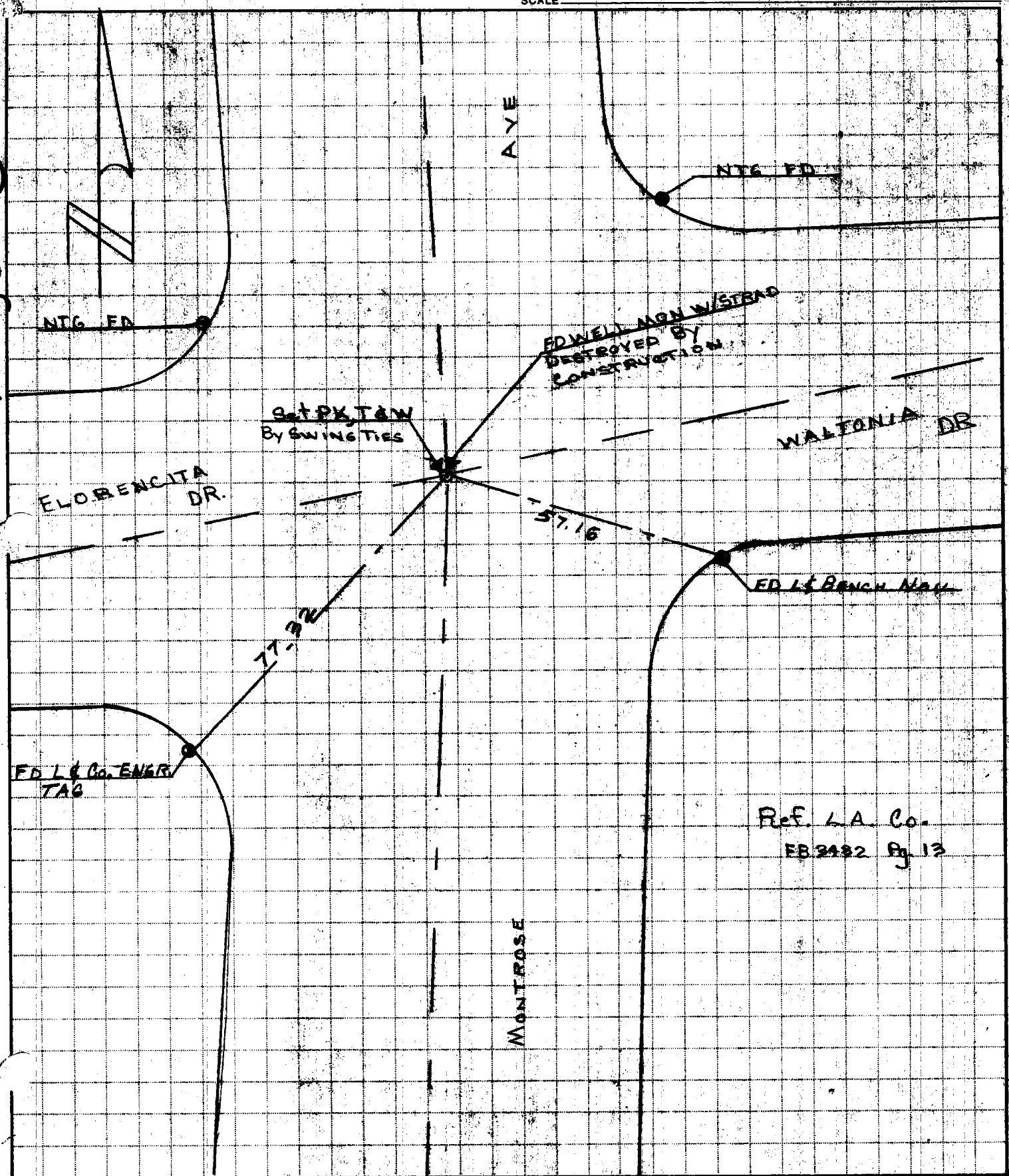
DISTANCES NOT MEASURED DUE TO HEAVY TRAFFIC

CO ENG FB 3660-83

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

82

JOB E33.2 COLIGH
SHEET NO. 3 OF 28
CALCULATED BY FULBRIGHT DATE
CHECKED BY DATE
SCALE



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

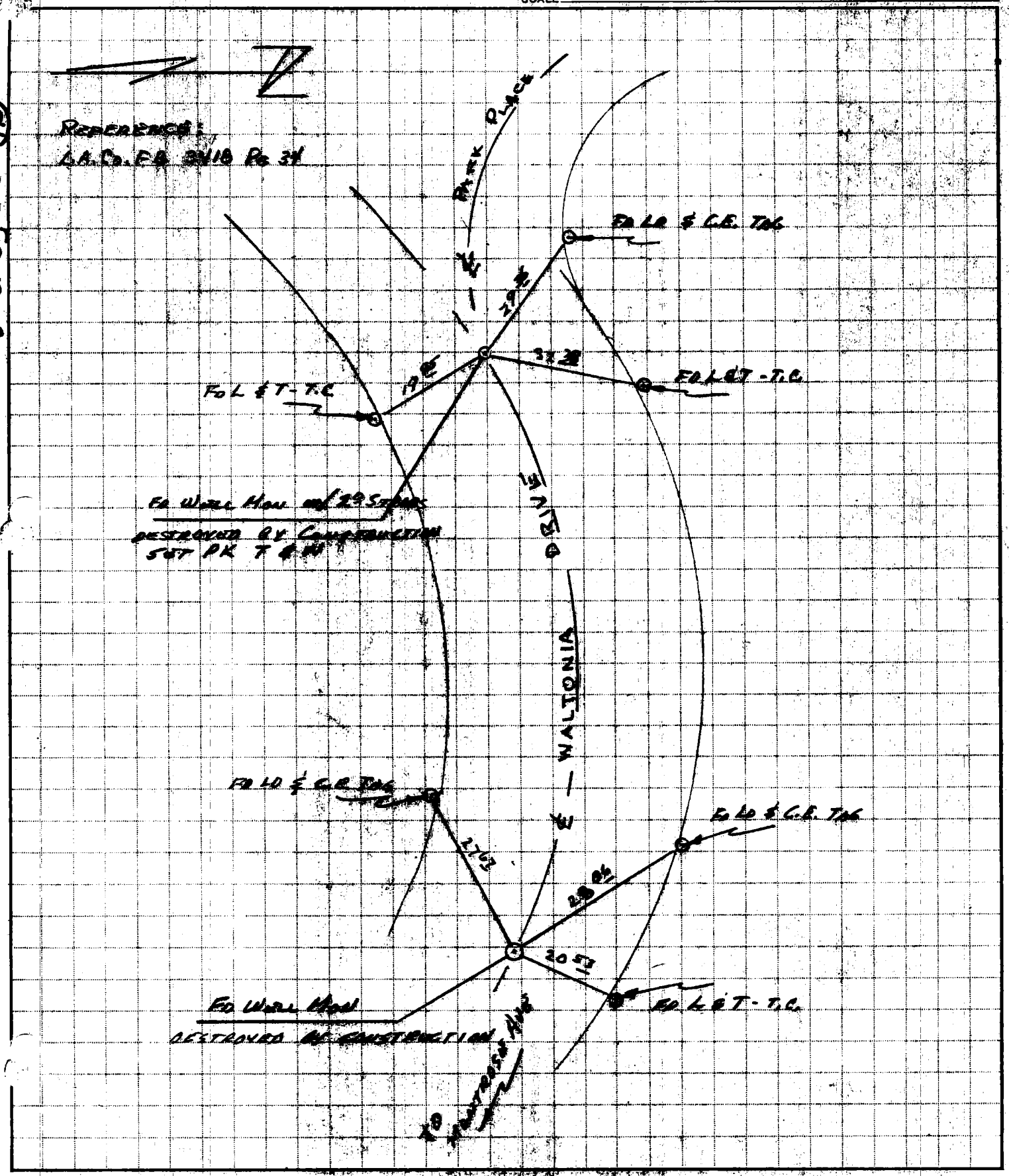
CO ENG FB 3660-84

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

83

JOB G33.2 COLICH
SHEET NO. 4 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (12)



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

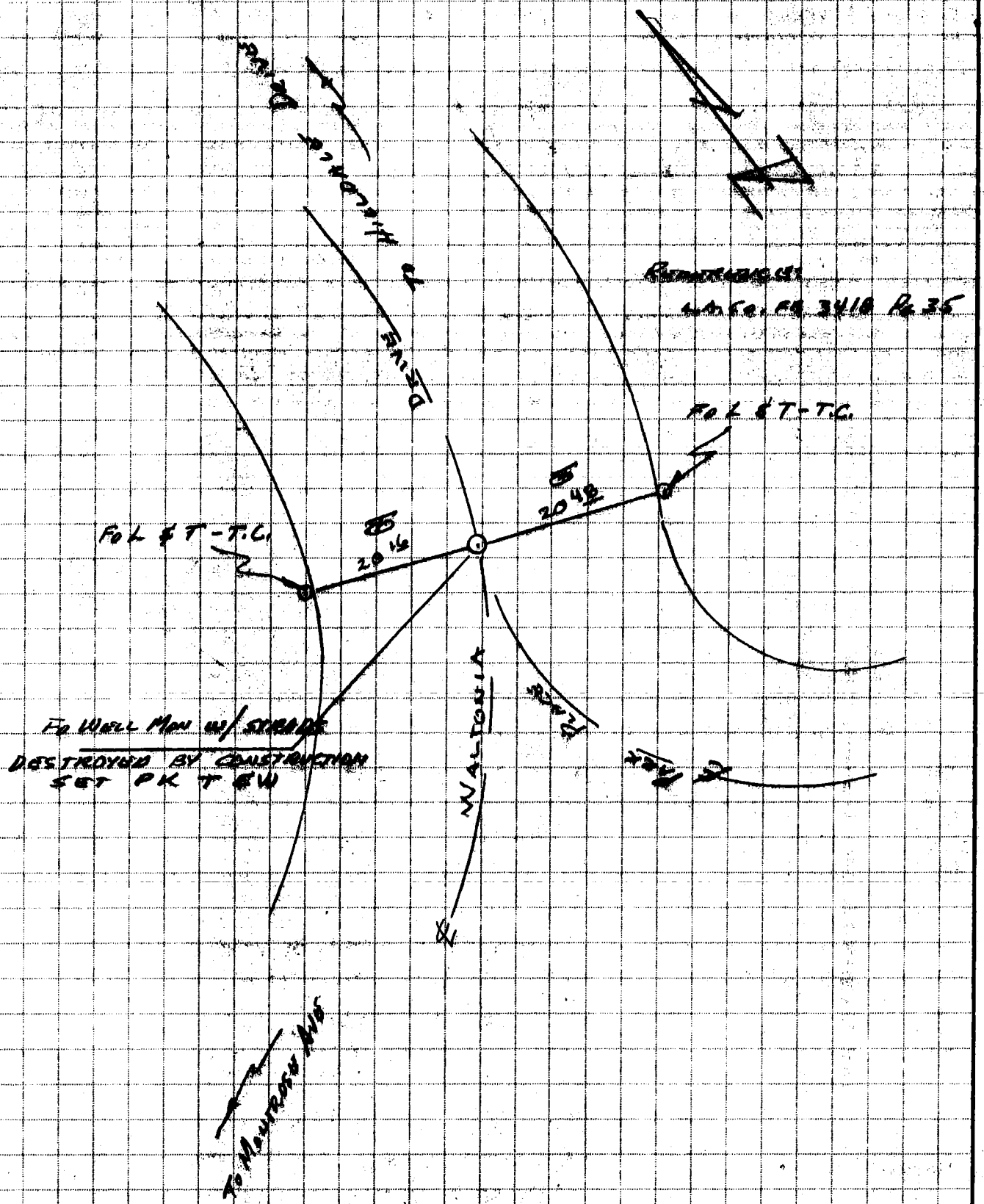
CO ENG FB 3660-85

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

84

JOB E 33.2 COLICH
SHEET NO. 5 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (5)



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

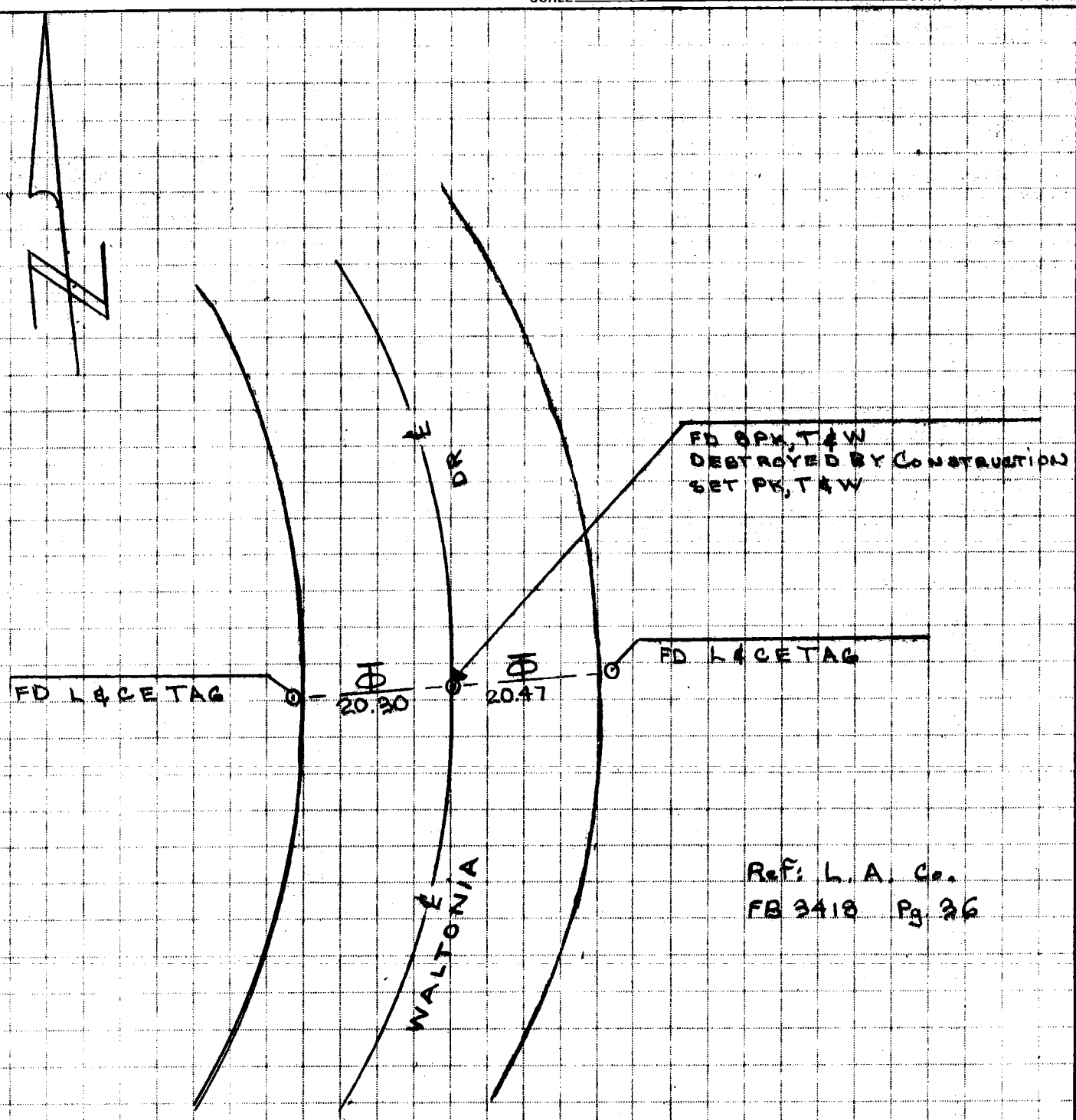
CO ENG FB 3660-86

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

85

JOB E33.2 Collen
SHEET NO. 6 OF 28
CALCULATED BY FULBRIGHT DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (19)



Ref: L.A. Co.
FB 3418 Pg. 36

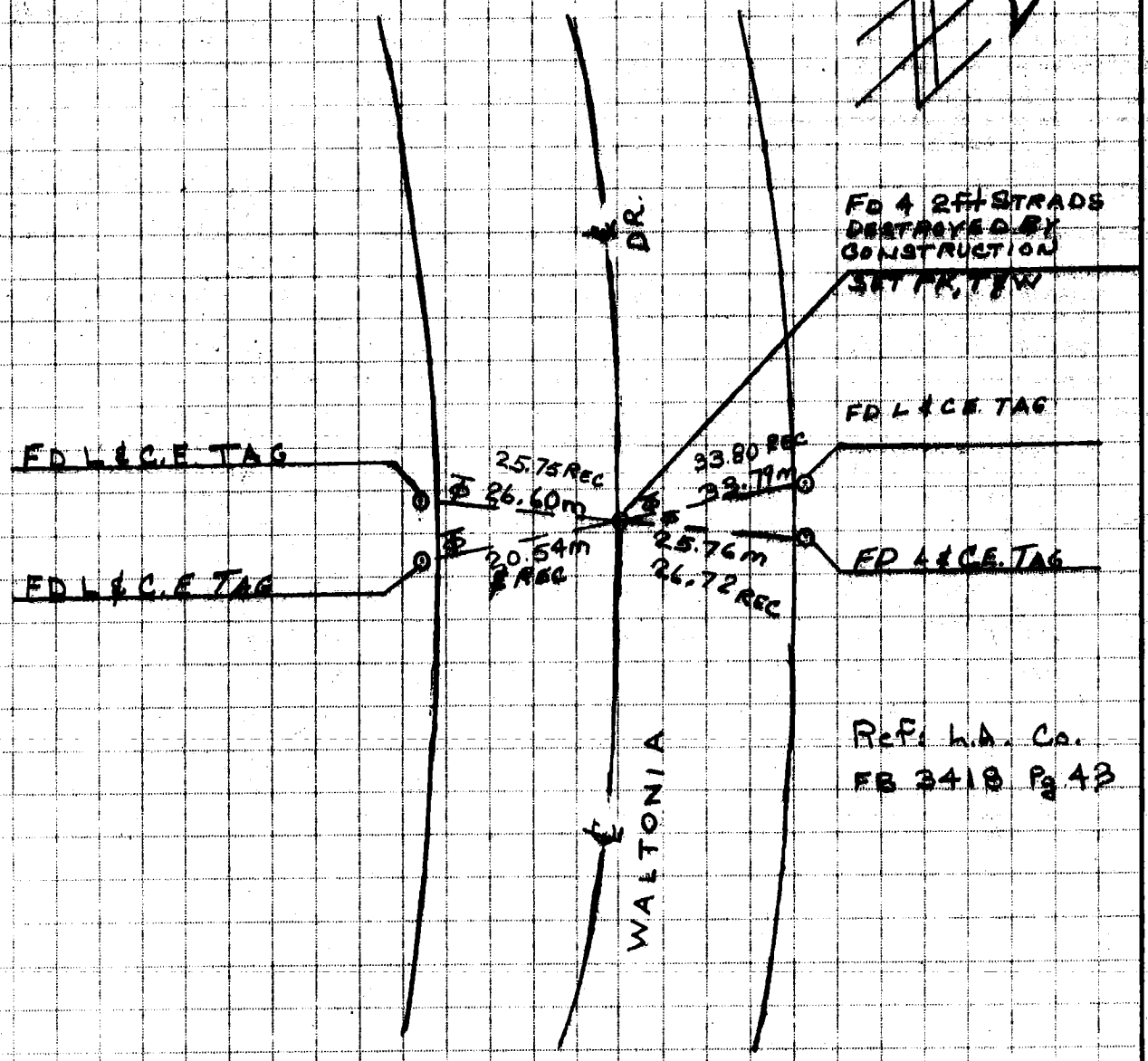
CO ENG FB 3660-87

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

86

JOB E 33.2 COLICH
SHEET NO. 7 OF 28
CALCULATED BY FULBRIGHT DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (192)



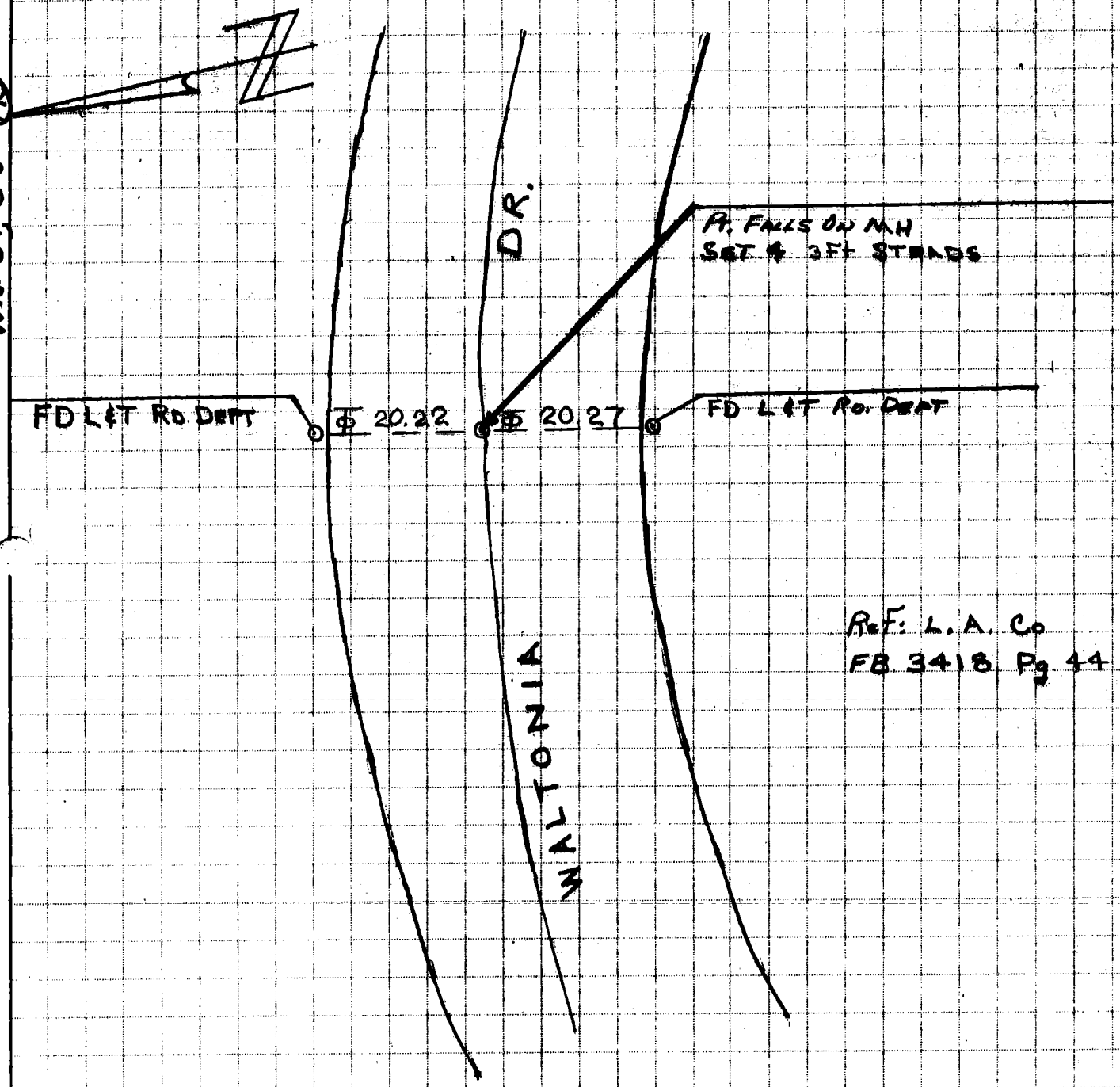
CO ENG FB 3660-88

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

87

JOB: E 33.2 COLICH
SHEET NO. 8 OF 28
CALCULATED BY: FULBRIGHT DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (93)



REF: L.A. Co
FB 3418 Pg 44

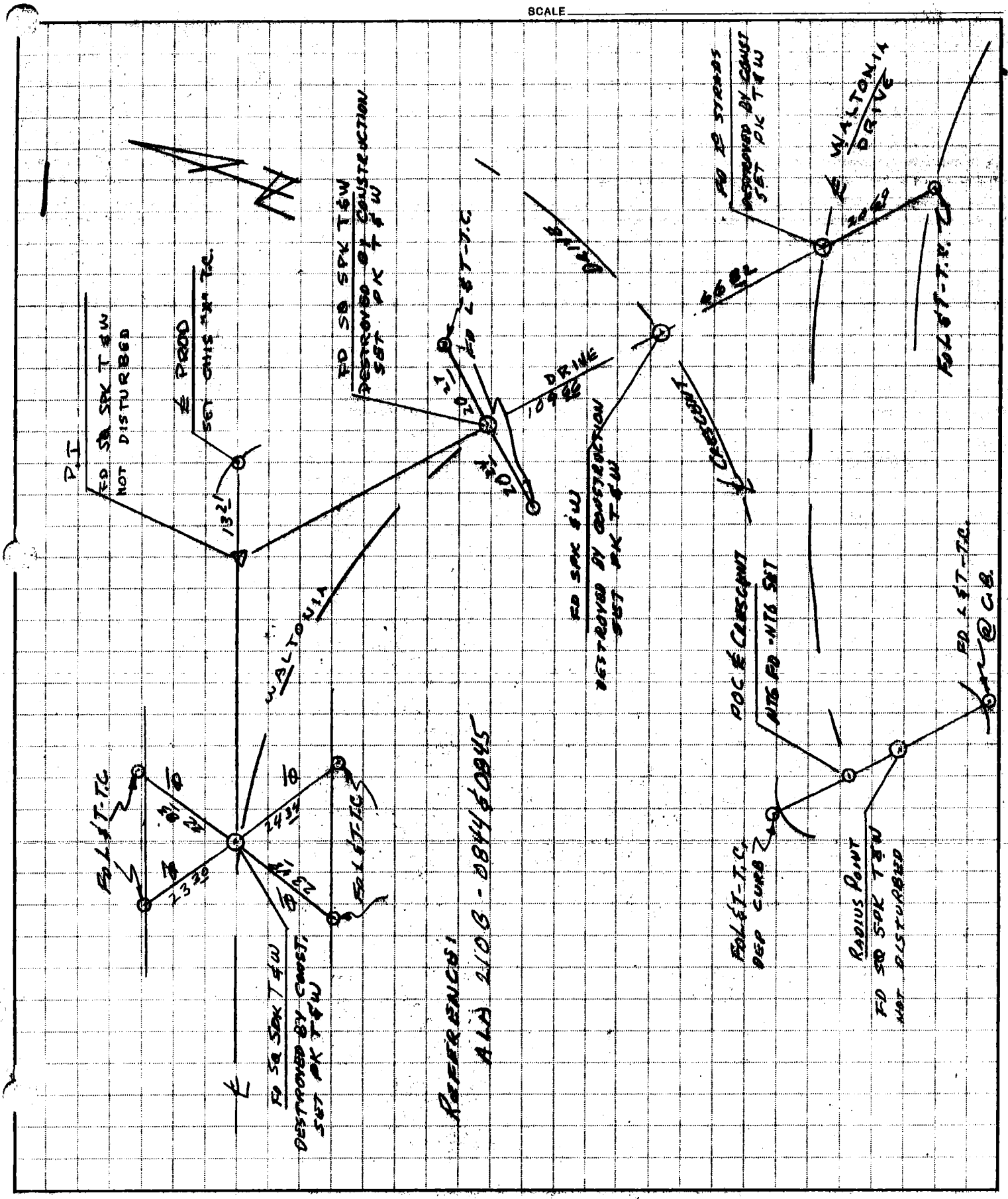
PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

CO ENG FB 3660-89

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

88

JOB E 33.2 COLICH
SHEET NO. 9 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE



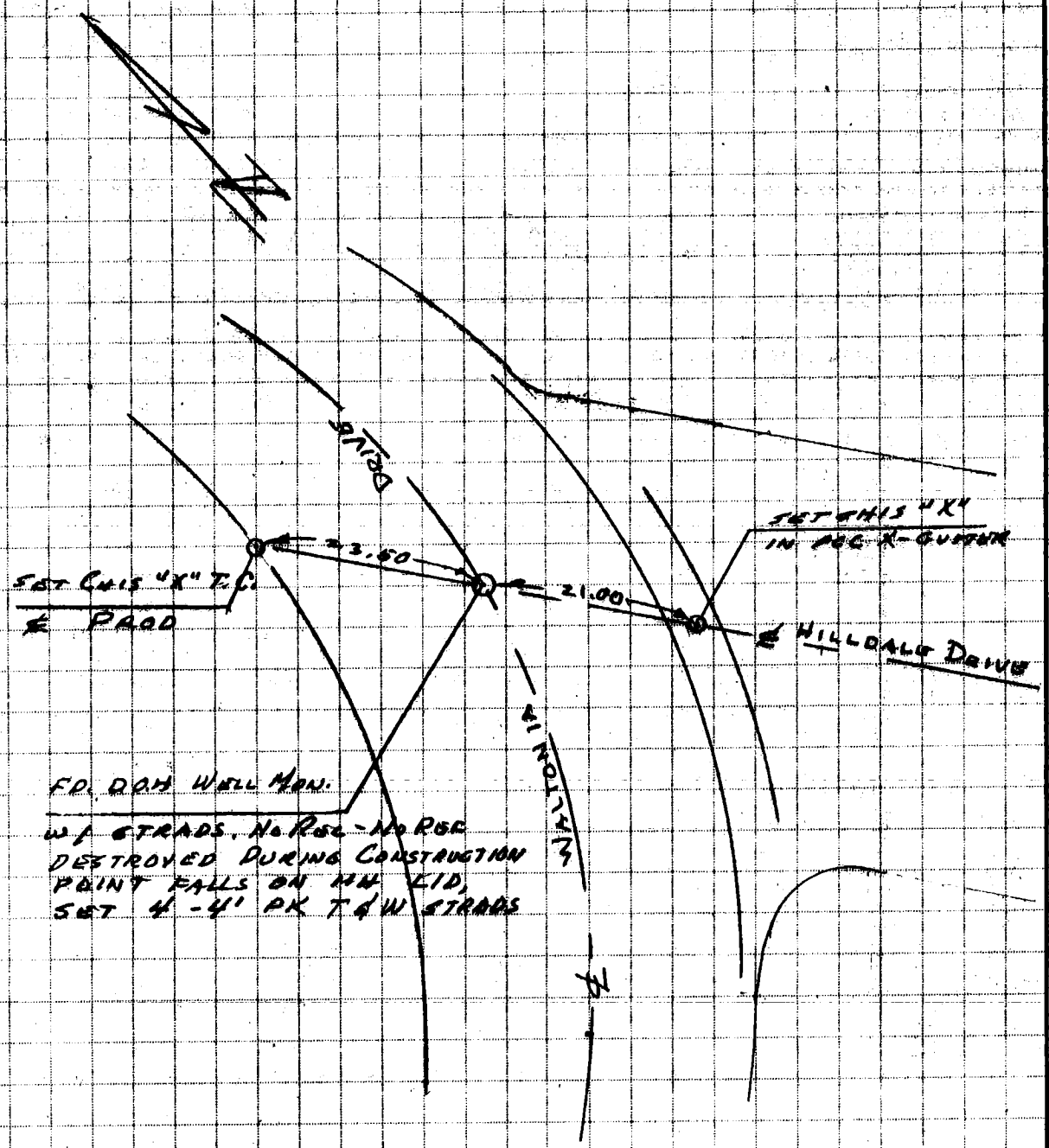
CO ENG FB 3660-90

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

89

JOB E 33.2 COLICH
SHEET NO. 10 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (19)



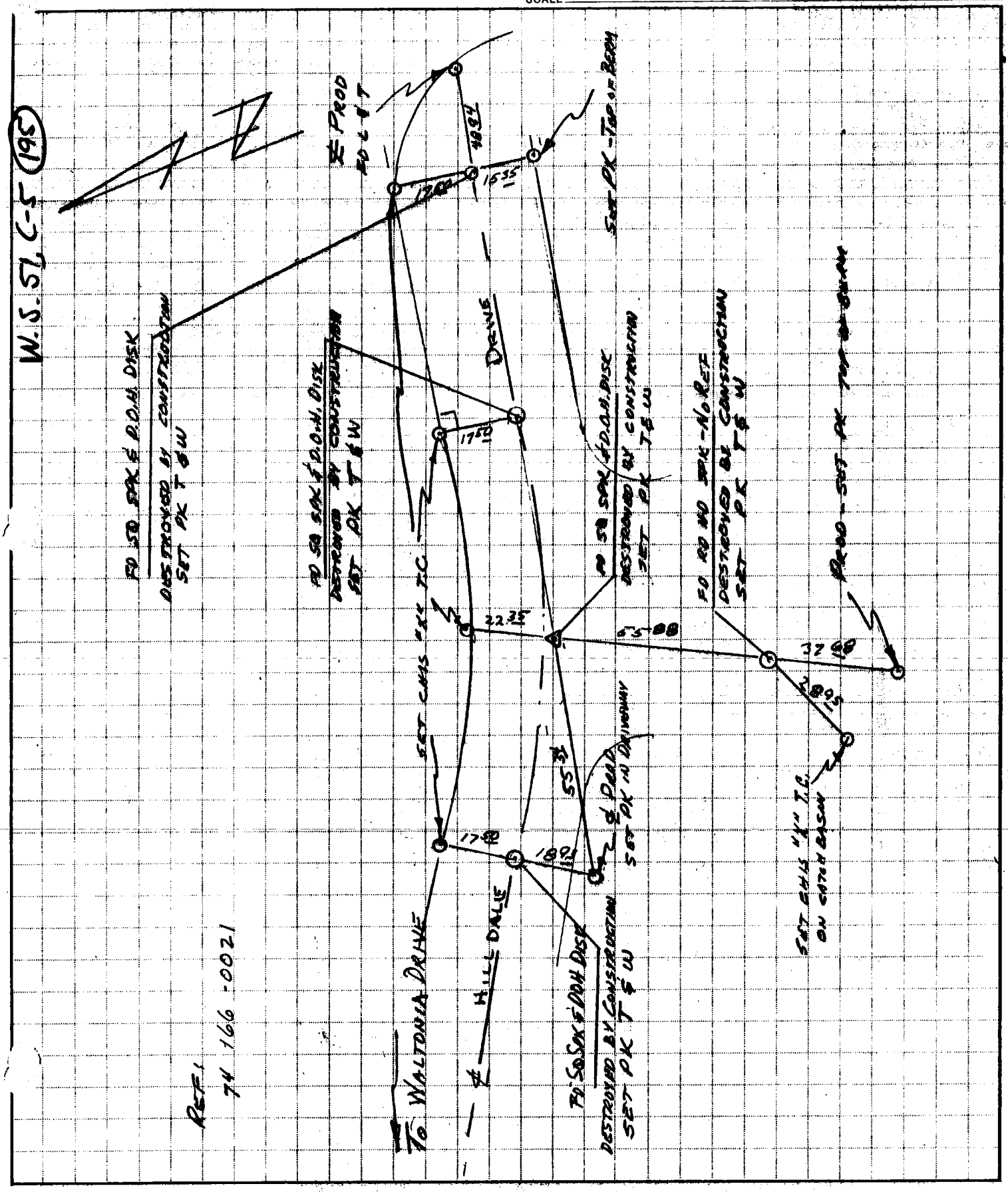
PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

CO ENG FB 3660-91

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

90

JOB LE 33.2 COLICH
SHEET NO. 11 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

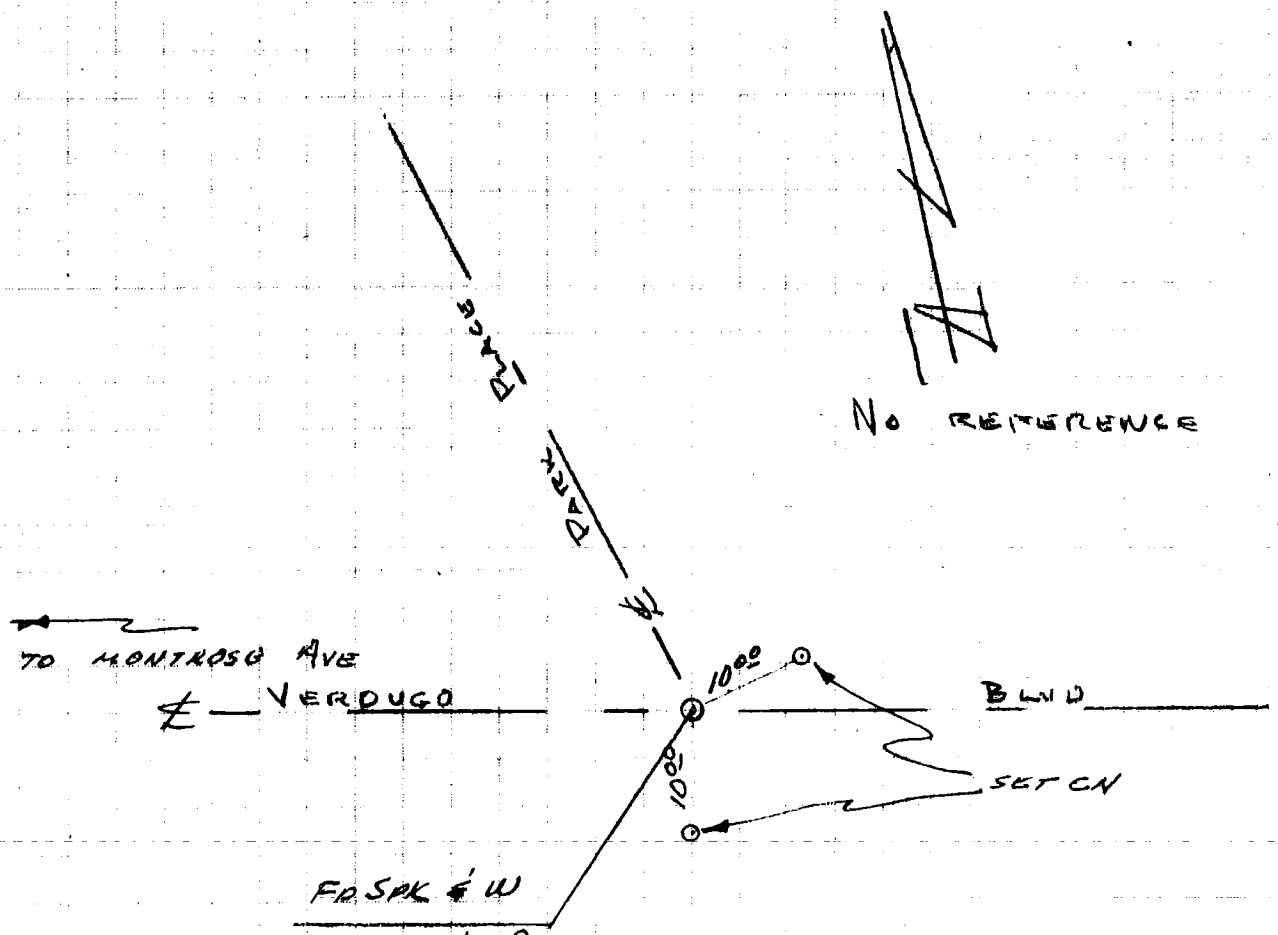


JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

9'

JOB E 33.2 COLICH CO ENG FB 3660-92
SHEET NO. 12 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 57, C-5 (8)



NO REC - NO REF
DESTROYED BY CONSTRUCTION
SET PK T ℄ W
FROM ON STRADS

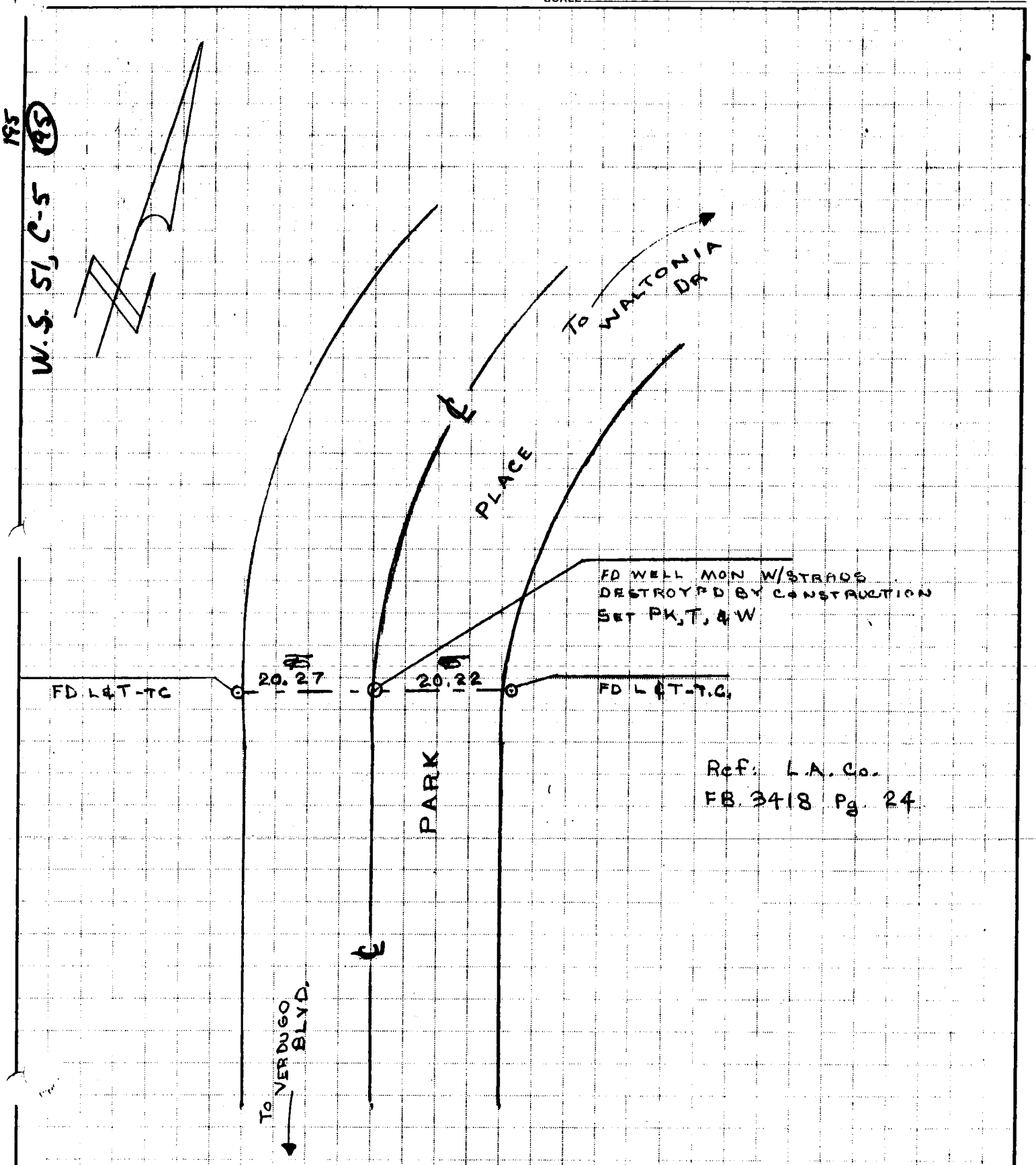
CO ENG FB 3660-93

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.2 COLICH
SHEET NO. 13 OF 28
CALCULATED BY FULBRIGHT DATE
CHECKED BY DATE
SCALE

92

W.S. 51, C-5 (95)



Ref: L.A. Co.
FB 3418 Pg. 24

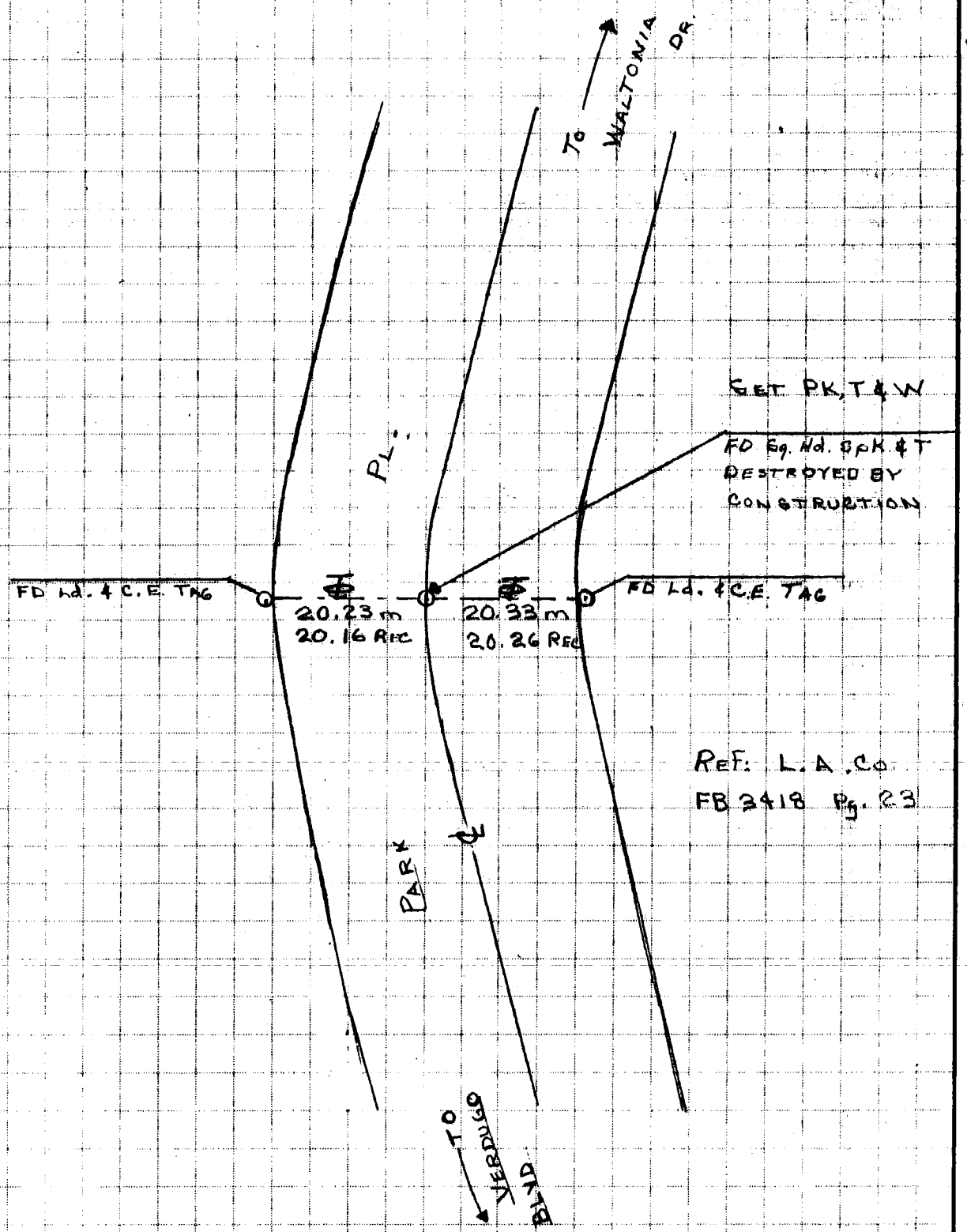
CO ENG FB 3660--94

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

93

JOB E 33.2 COLICH
SHEET NO. 14 OF 28
CALCULATED BY FULBRIGHT DATE
CHECKED BY DATE
SCALE

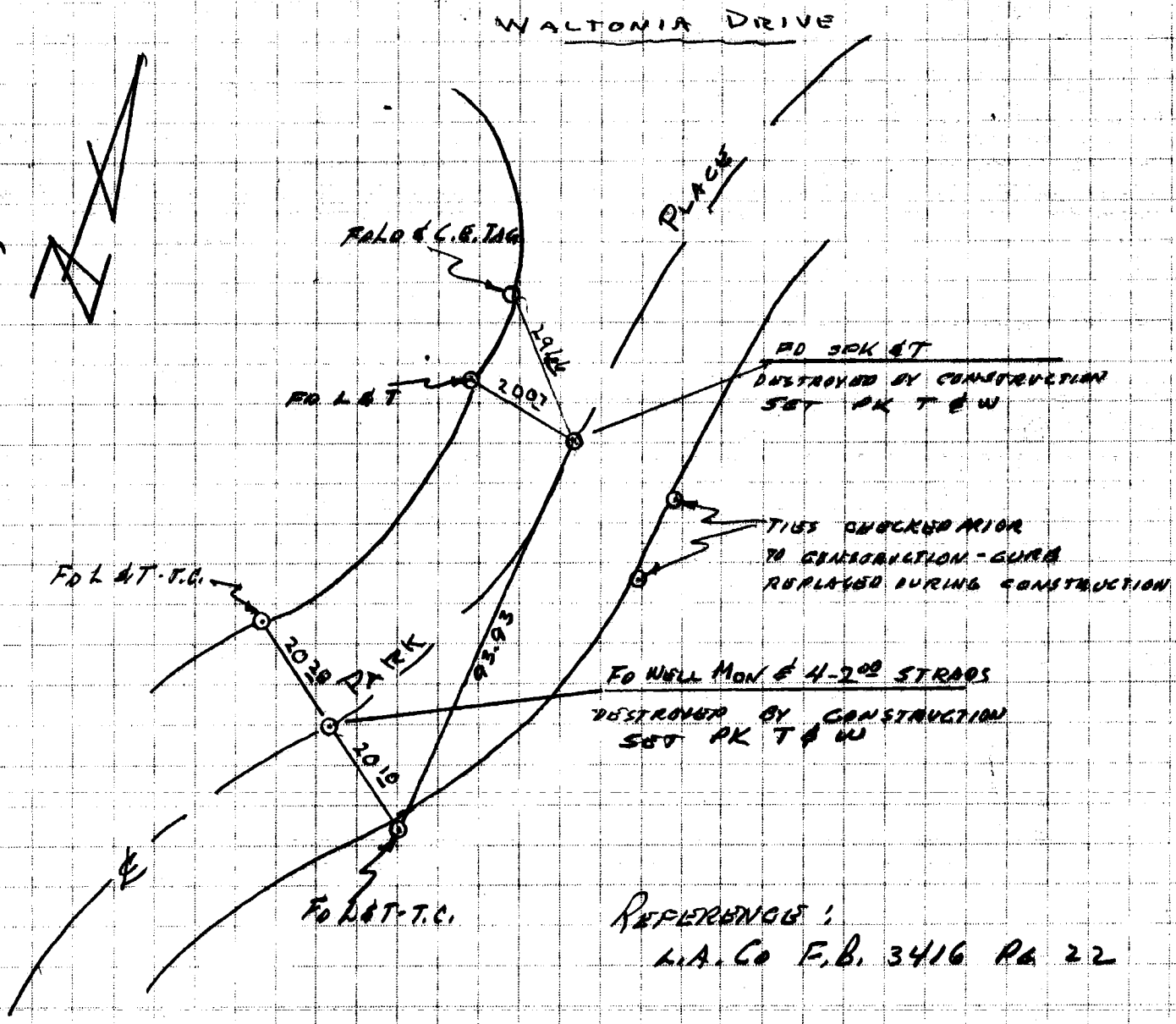
W.S. ST. C-5 (96)



JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E33.2 COLLECT CO ENG FB 3660-95
SHEET NO. 15 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (5)



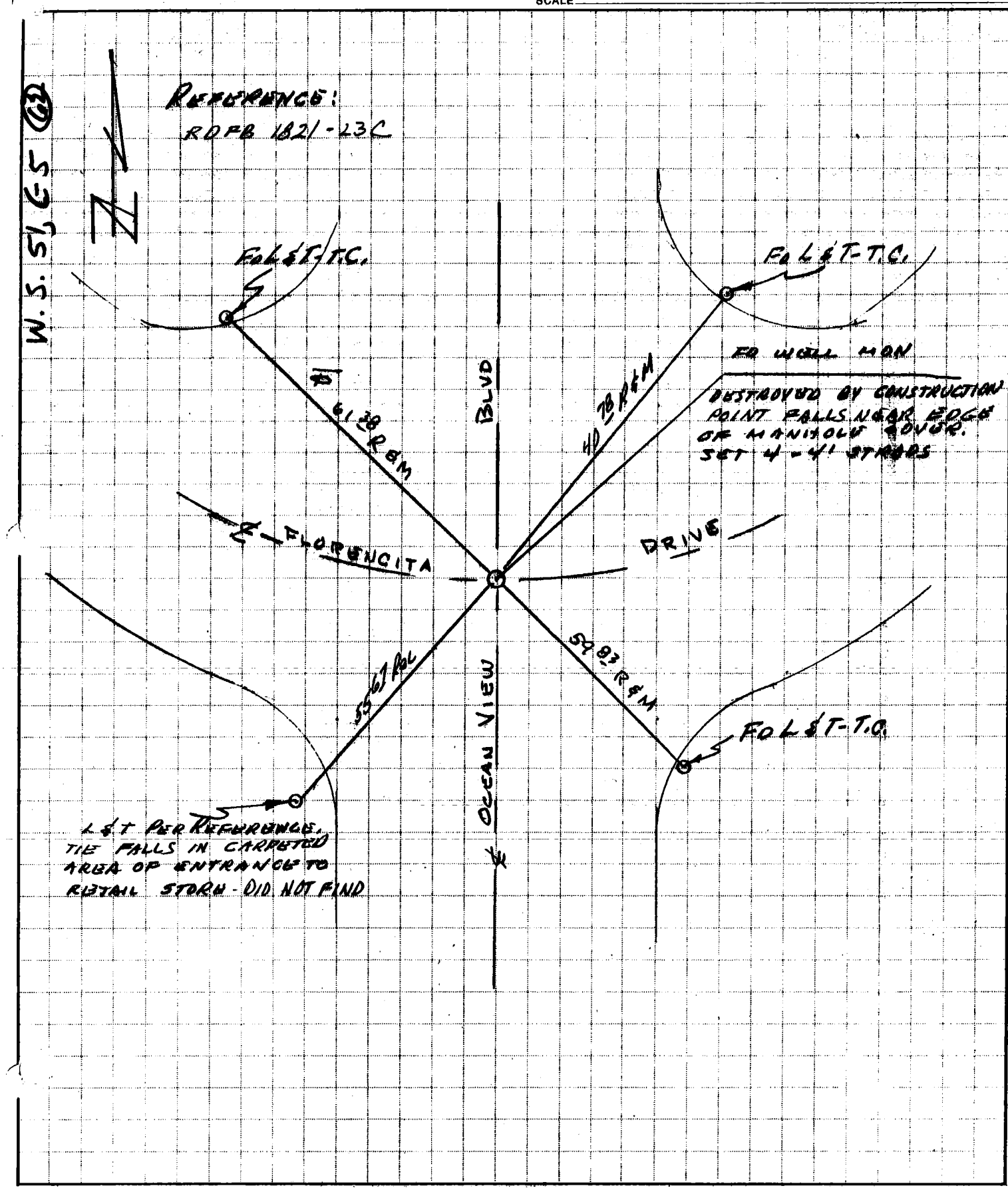
REFERENCE:
L.A. Co F.B. 3416 Pg 22

CO ENG FB 3660-96

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

95

JOB E33.2 COLICH
SHEET NO. 16 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

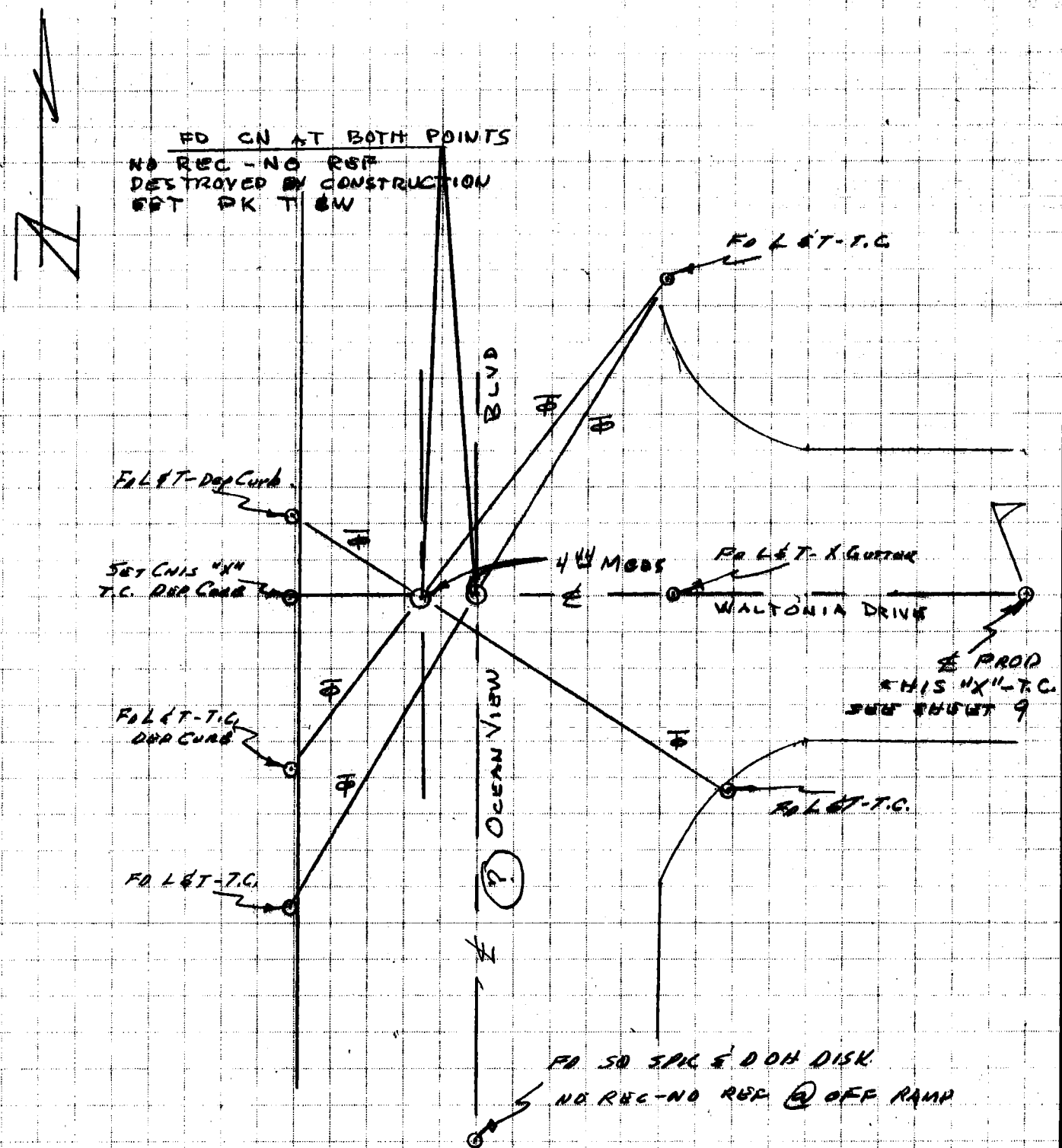
CO ENG FB 3660-97

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

96

JOB E 33.2 COLICH
SHEET NO. 17 of 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, C-5 (62)



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

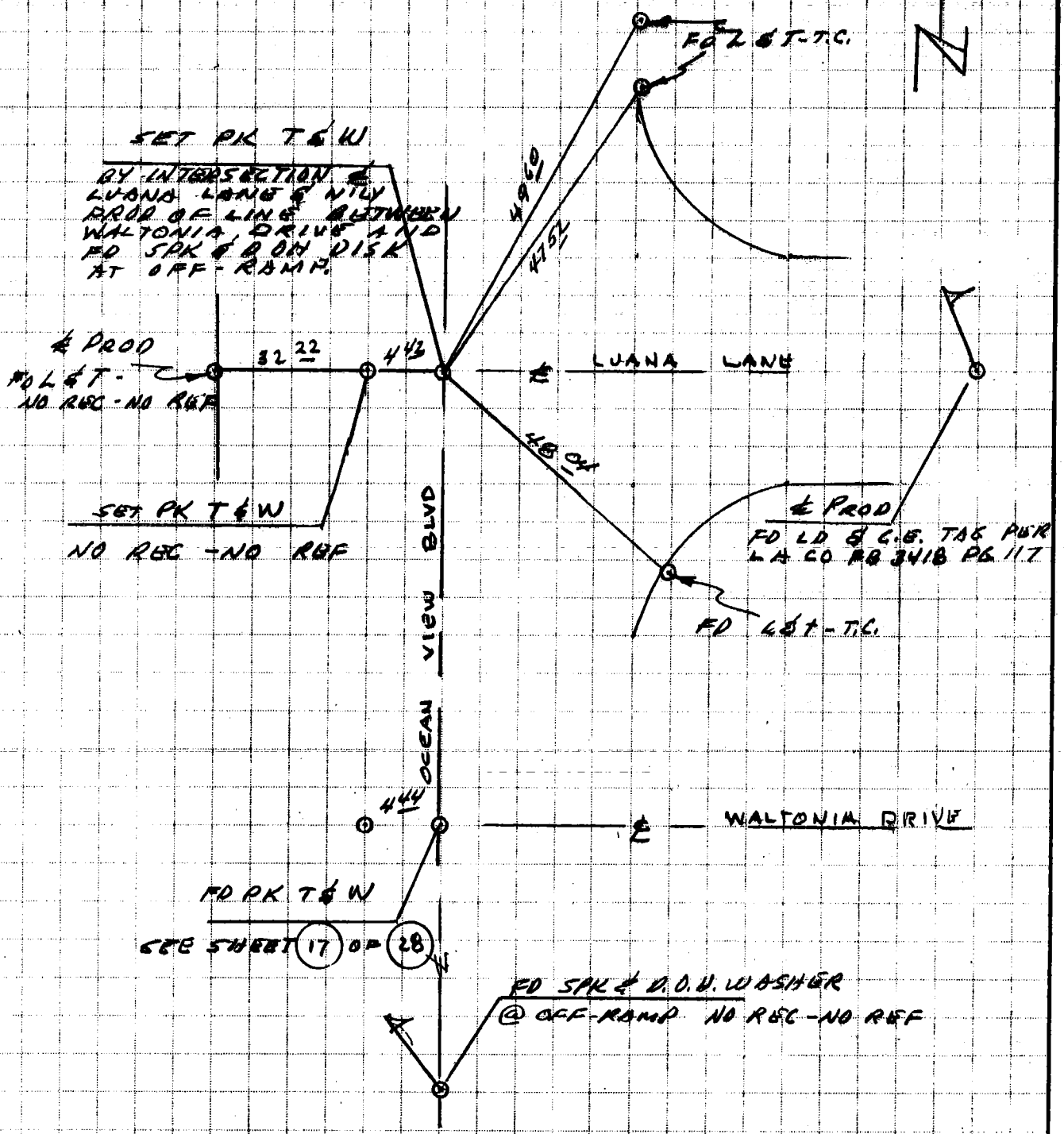
JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

97

JOB 1533.2 COLICH
SHEET NO. 18 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. ST. C-5 (15)

NOTE:
PRE-CONSTRUCTION TIES HAVE BEEN LOST. INTERSECTION OF ℄ LUANA LANE ESTABLISHED AFTER CONSTRUCTION AS SHOWN BELOW.



CO ENG FB 3660-99

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.2 COLICH

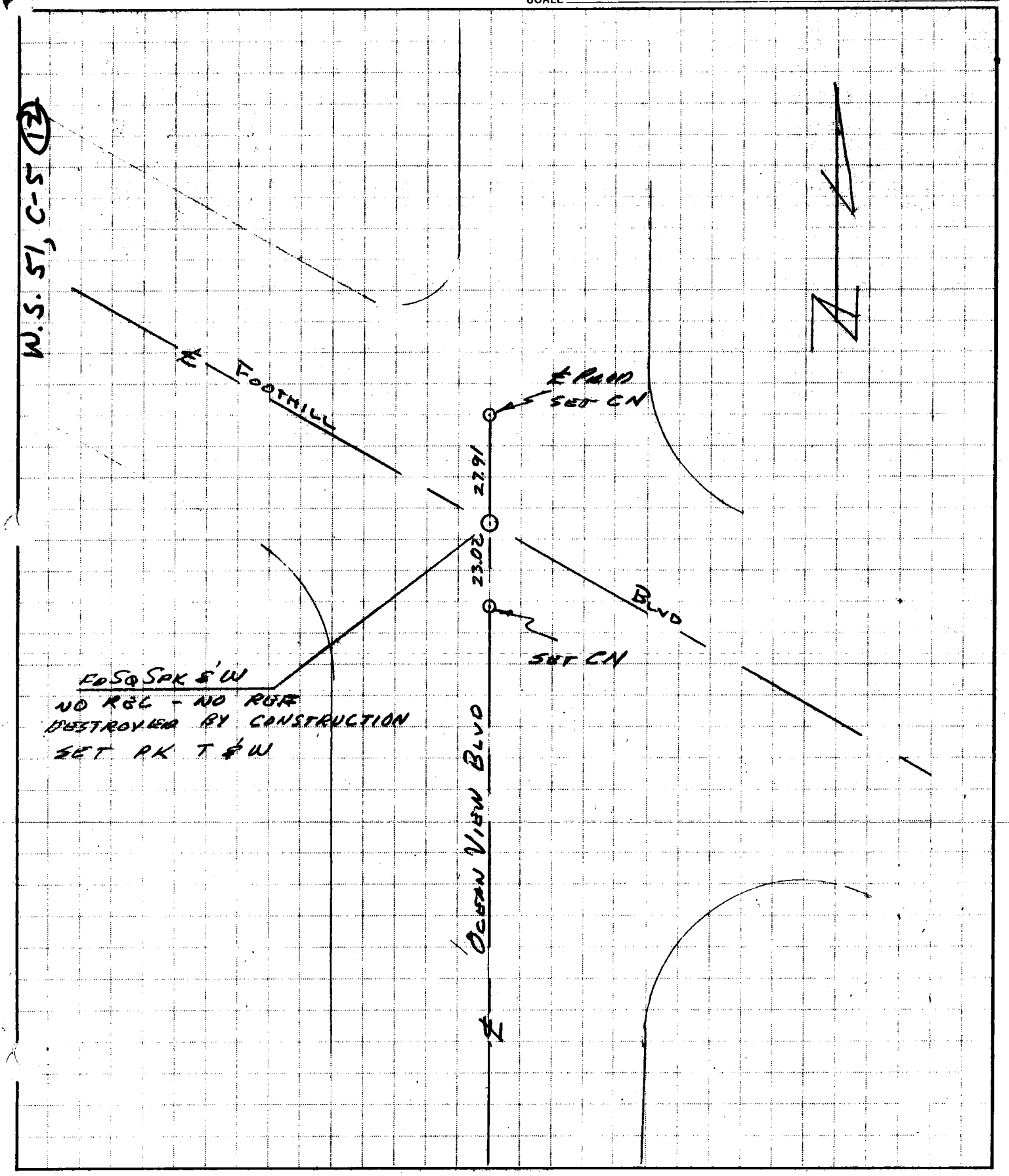
SHEET NO. 19 OF 28

CALCULATED BY RALLS DATE

CHECKED BY DATE

SCALE

48



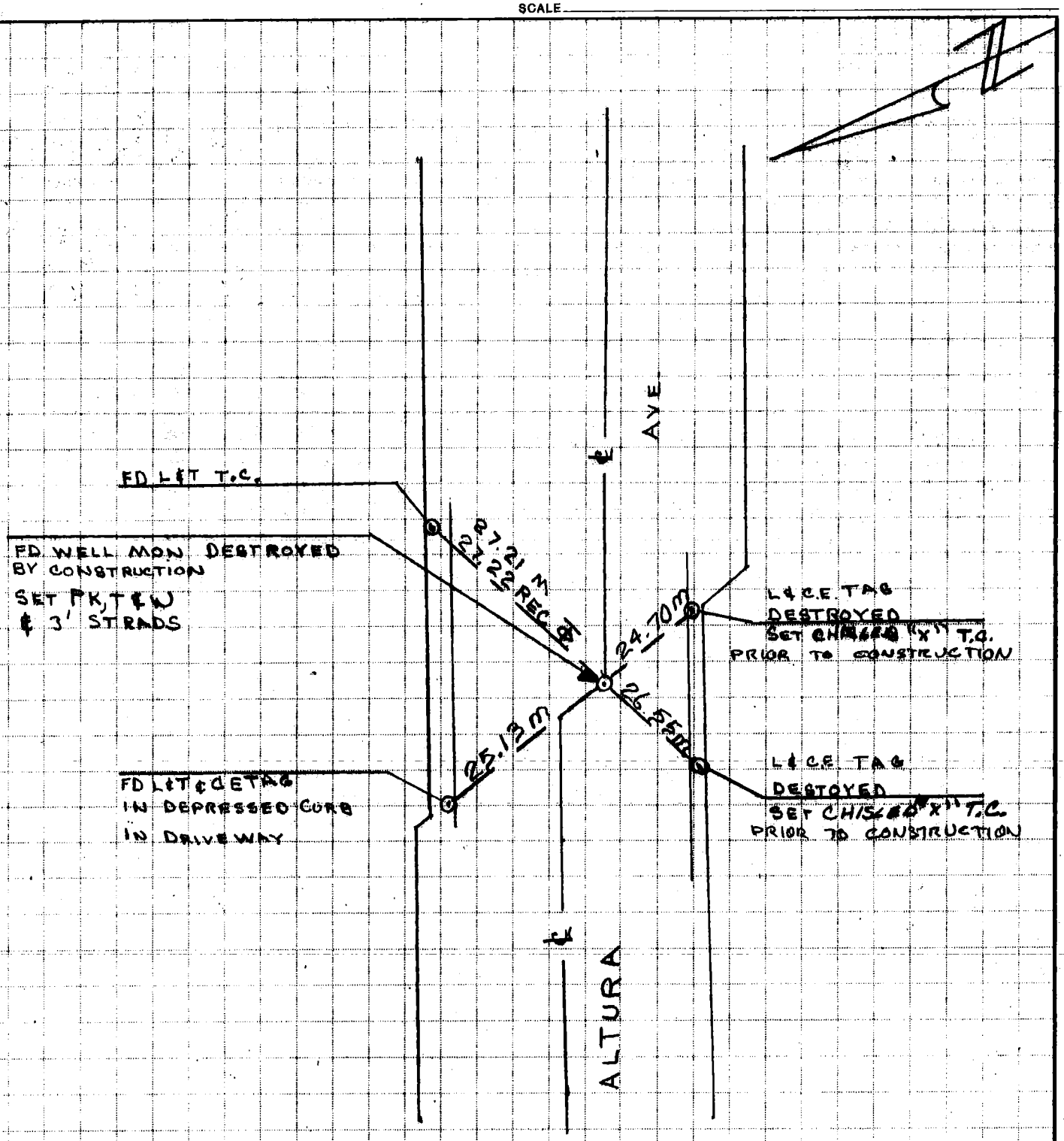
CO ENG FB 3660-100

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

99

JOB E33.2 COLICH
SHEET NO. 20 OF 28
CALCULATED BY FULBRIGHT DATE
CHECKED BY DATE
SCALE

W.S. 51, 8-5 (36)



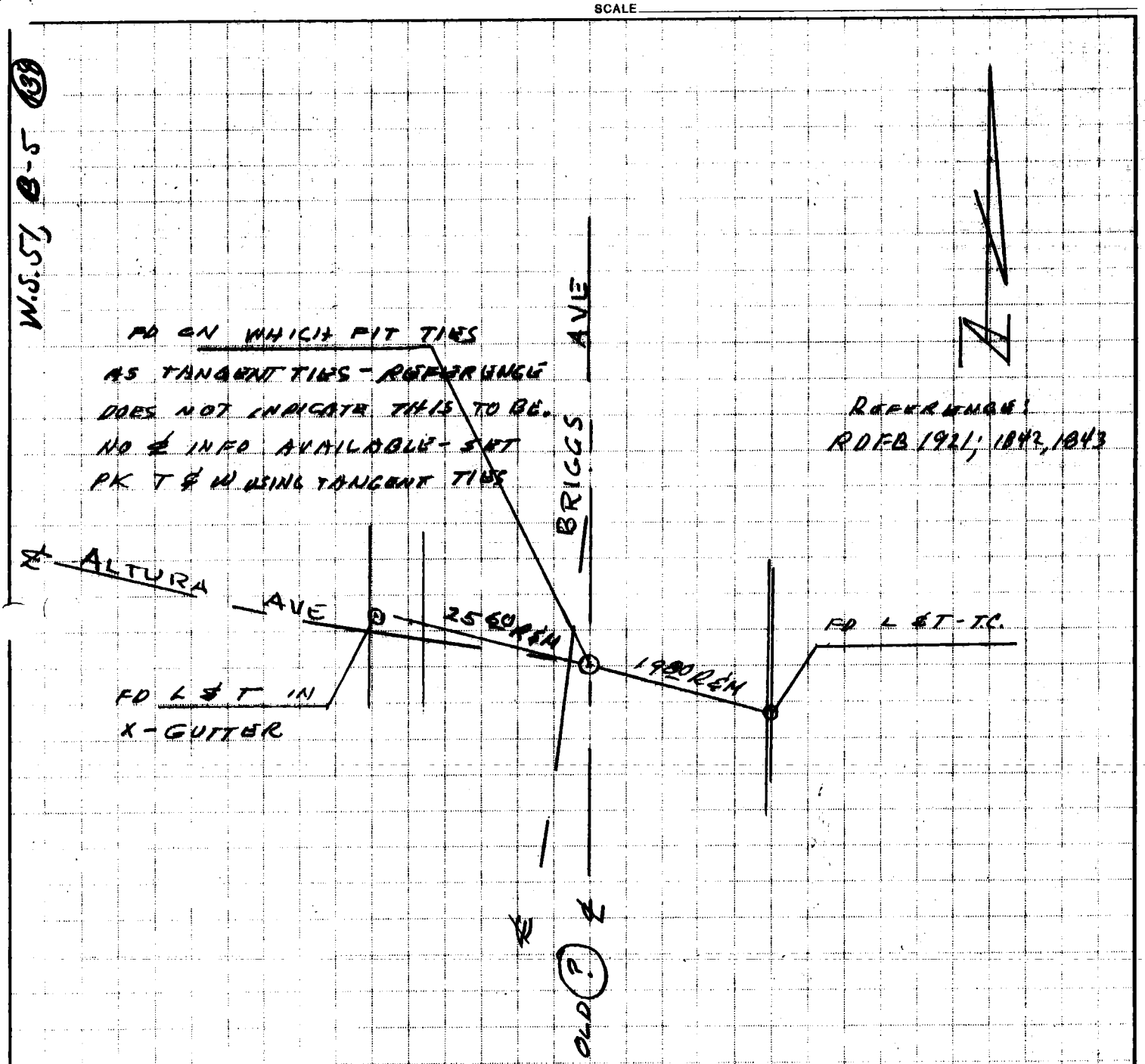
CO ENG FB 3660-101

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E33.2 COLICH
SHEET NO. 21 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

100

W.S.57, B-5 (39)



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

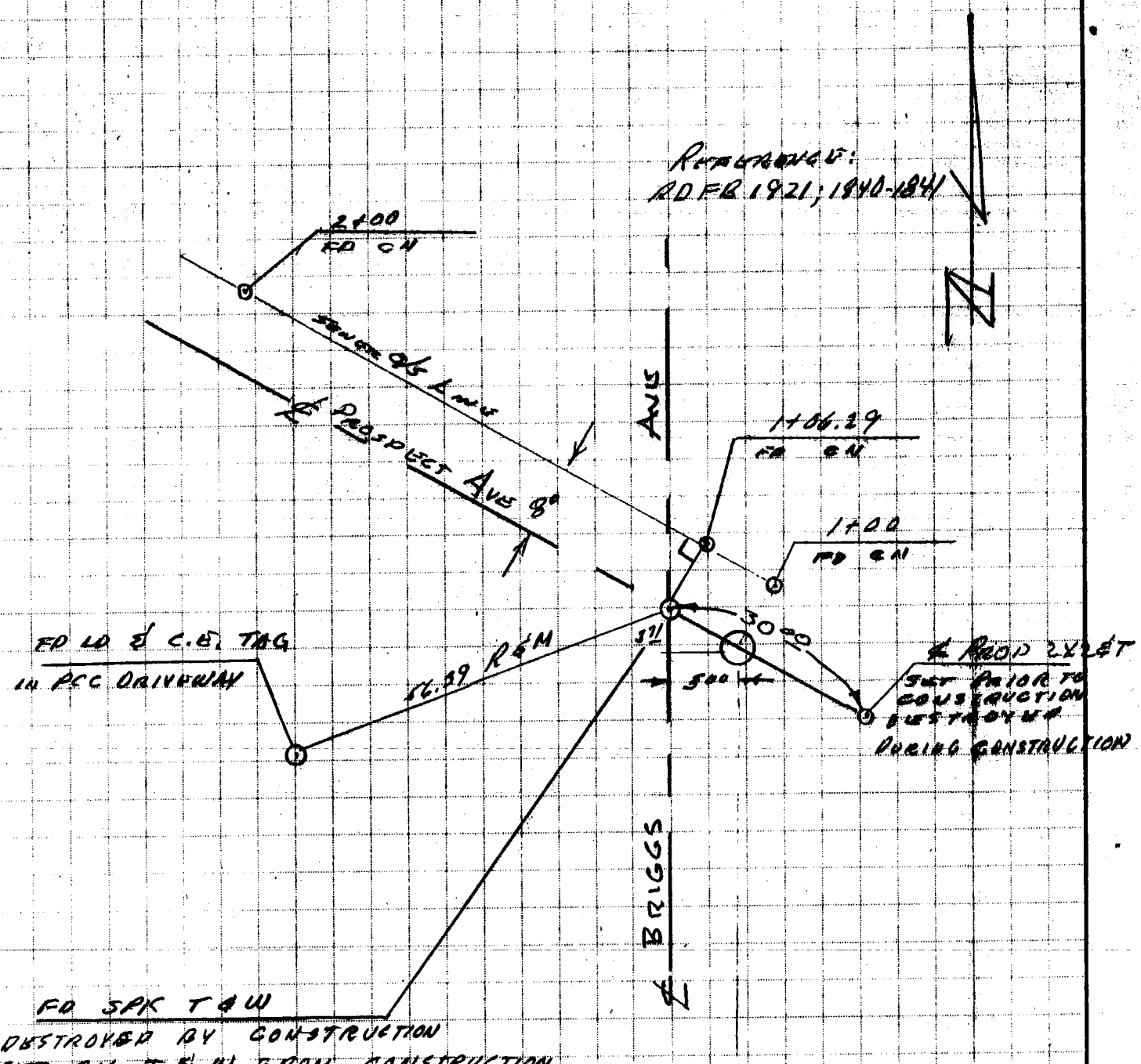
CO ENG FB 3660-102

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

101

JOB E33.2 COLICH
SHEET NO. 22 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 57, B-5 (3)



DESTROYED BY CONSTRUCTION
SET PK T & W FROM CONSTRUCTION
O/S LINE - RECORD TIES OTHER THAN
THAT SHOWN HAVE BEEN DESTROYED

PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

CO ENG FB 3660-103

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
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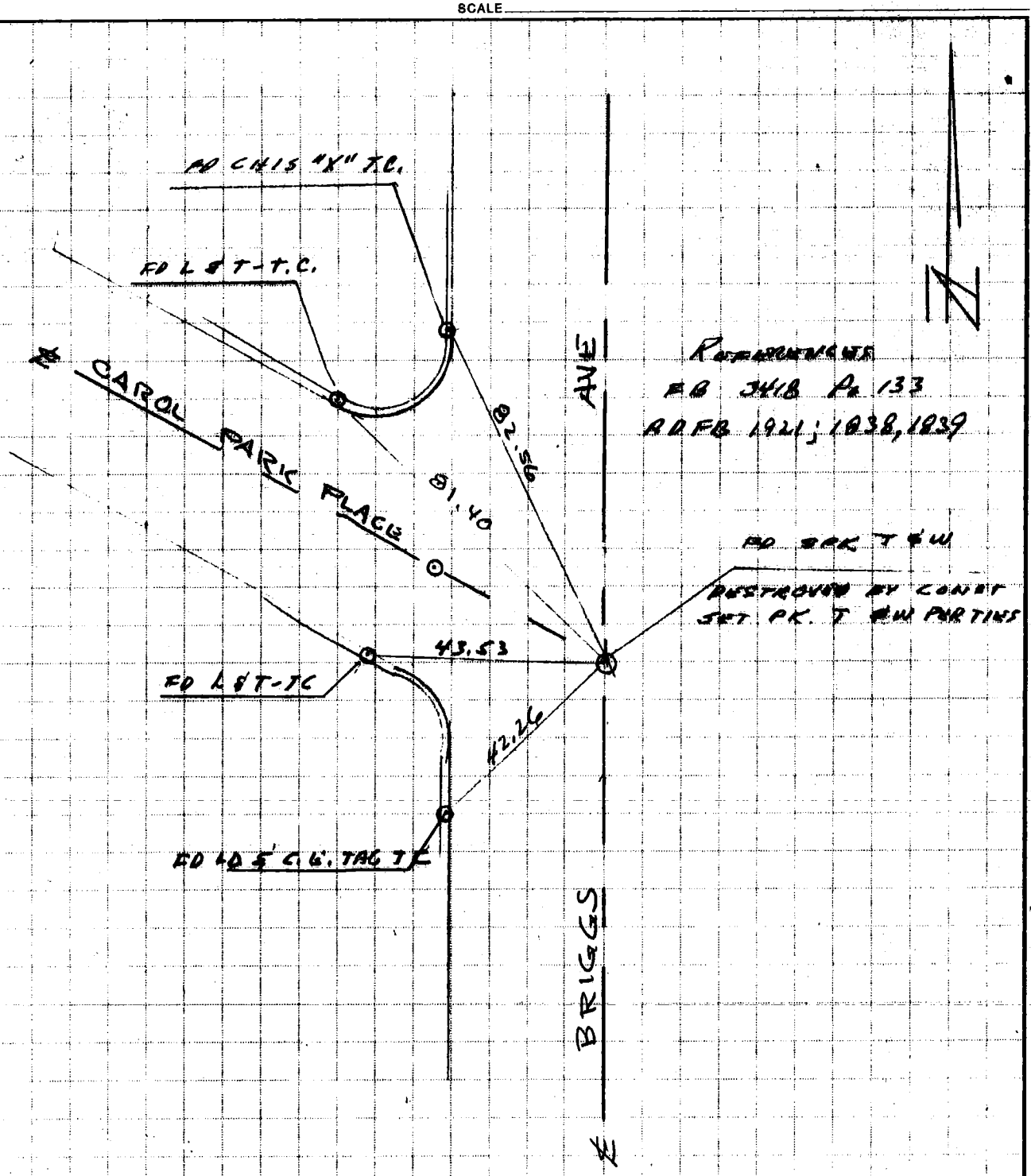
JOB E 33.2 COLICH
SHEET NO. 23 of 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, 8-5 (29)



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

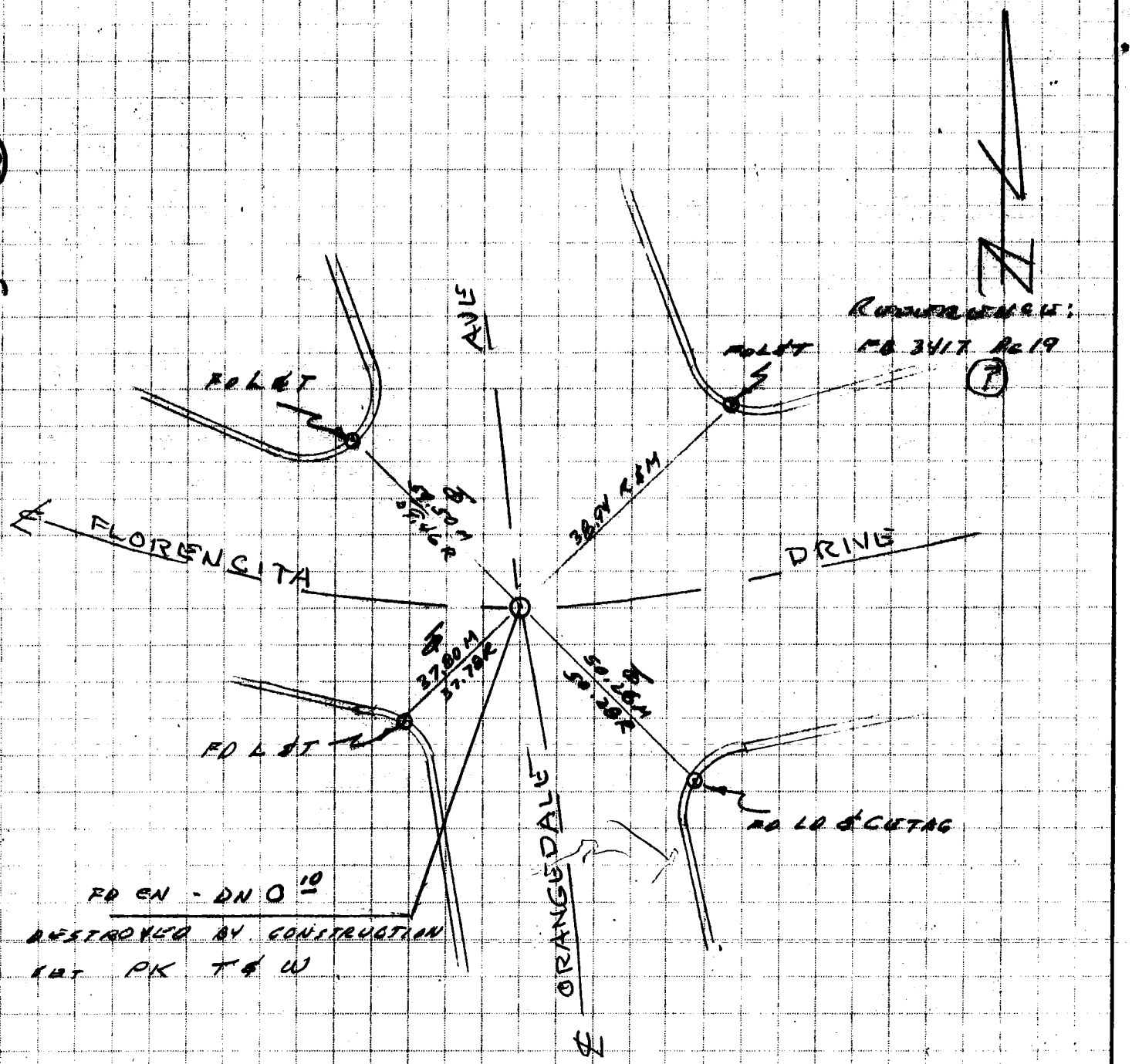
CO ENG FB 3660-104

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.2 COLICH
SHEET NO. 24 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

103

W.S. 51, B-5 (10)



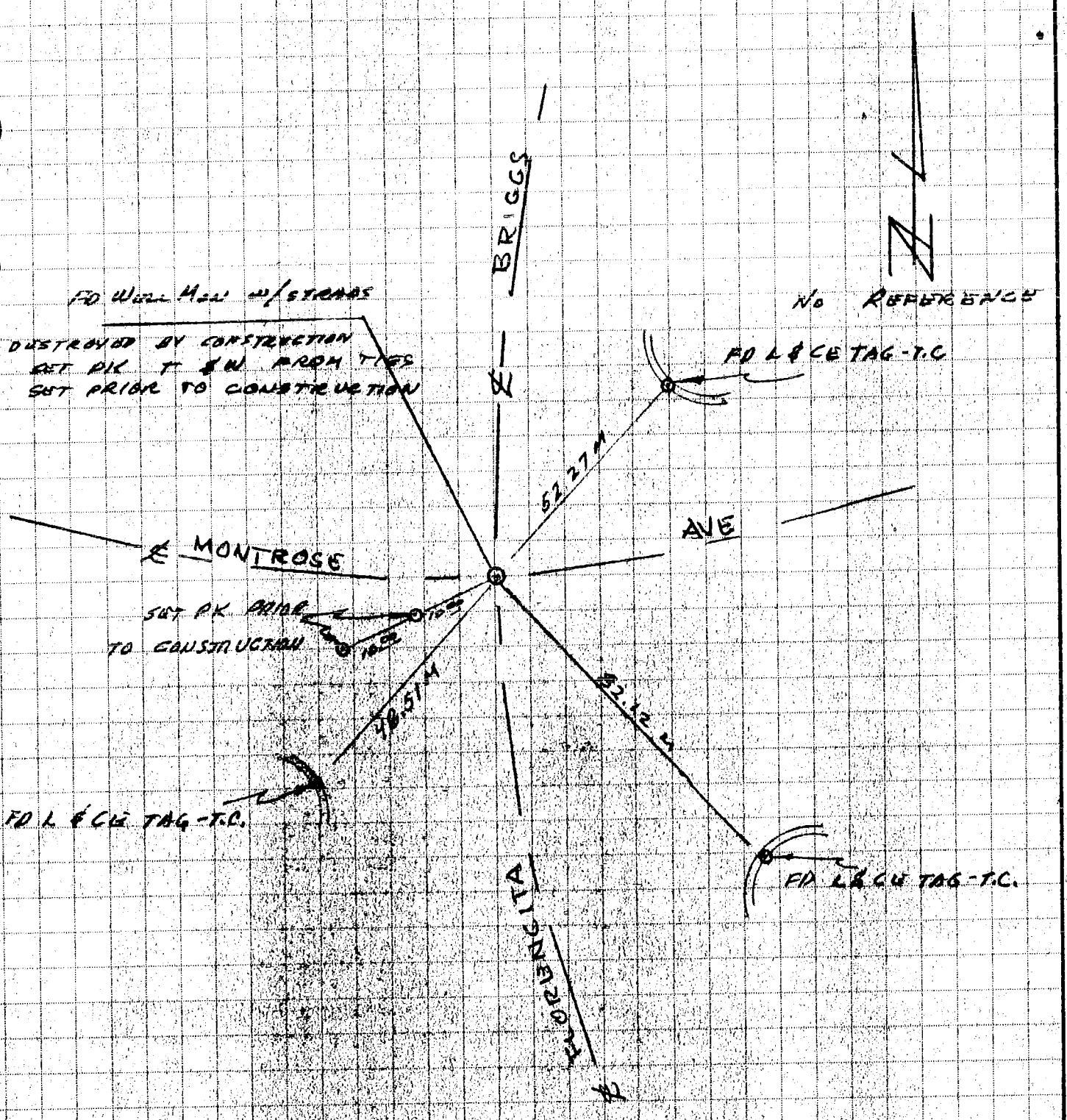
PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

CO ENG FB 3660-105

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E33.2 Colicit
SHEET NO. 25 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, B-5 (97)



CO ENG FB 3660-106

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

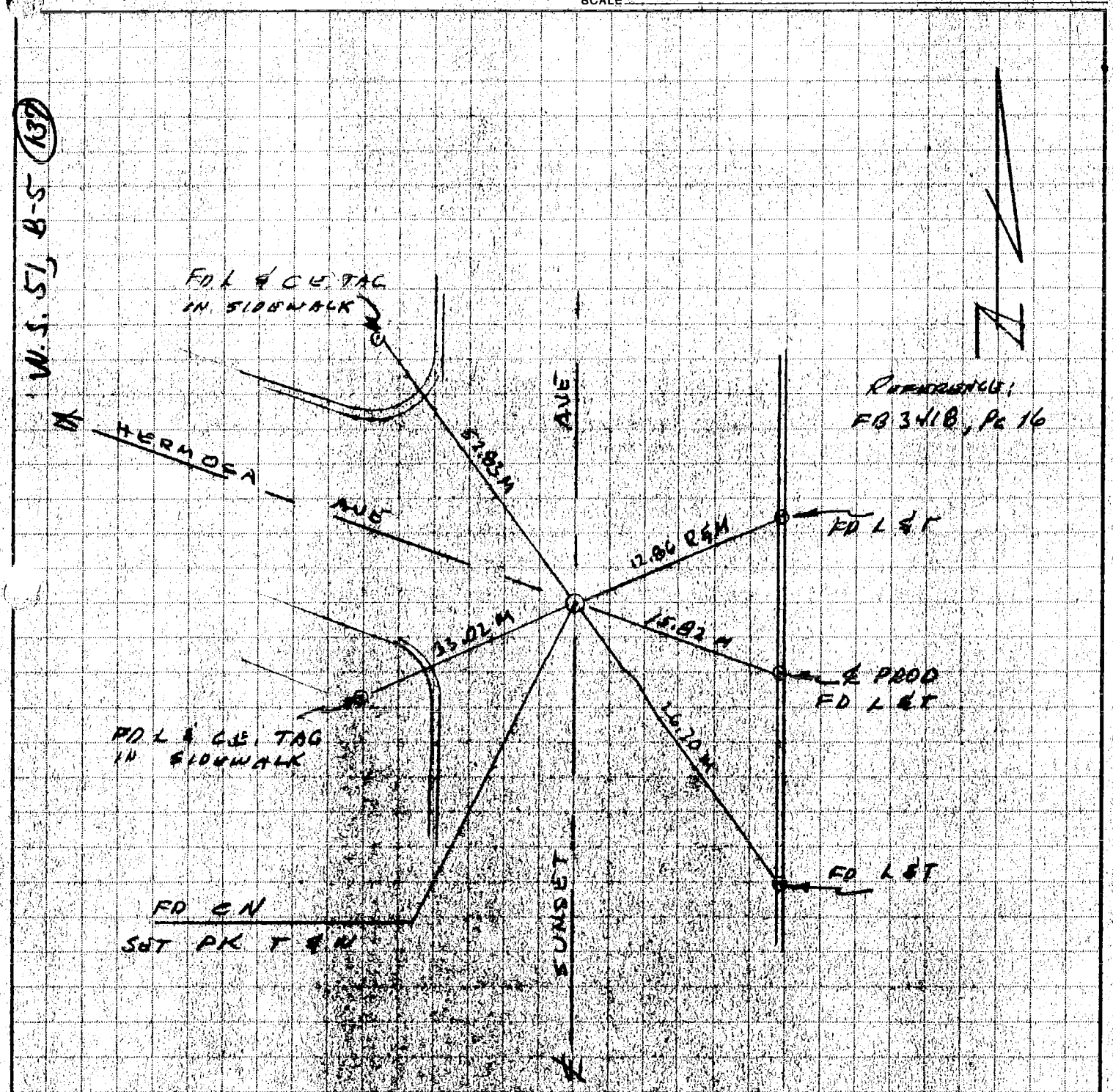
JOB E 332 COLICH

SHEET NO. 26 OF 28

CALCULATED BY RALLS DATE

CHECKED BY DATE

SCALE



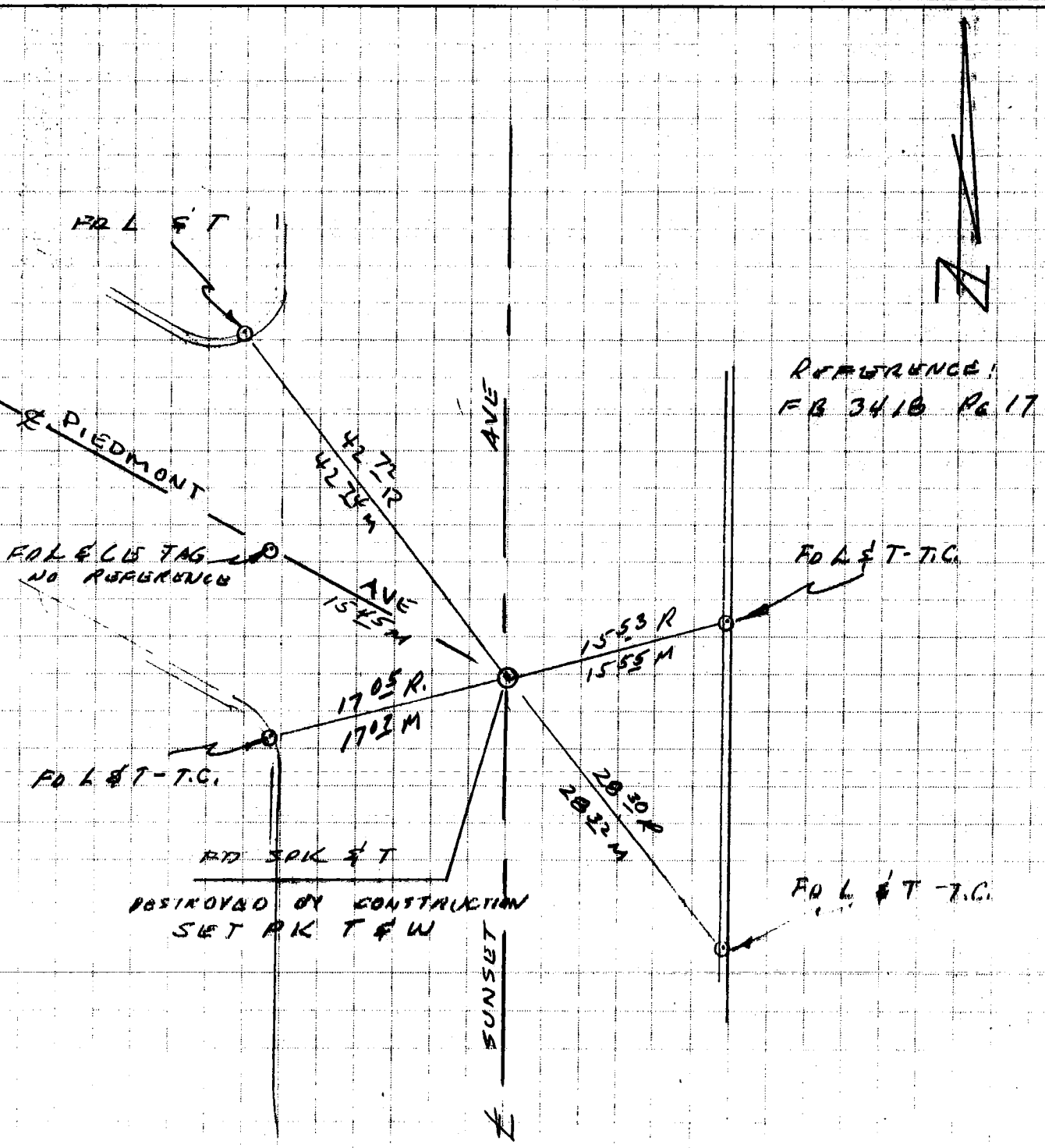
CO ENG FB 3660-107

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.2 COLICH
SHEET NO. 27 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

106

W.S. 57, 8-5 (12)

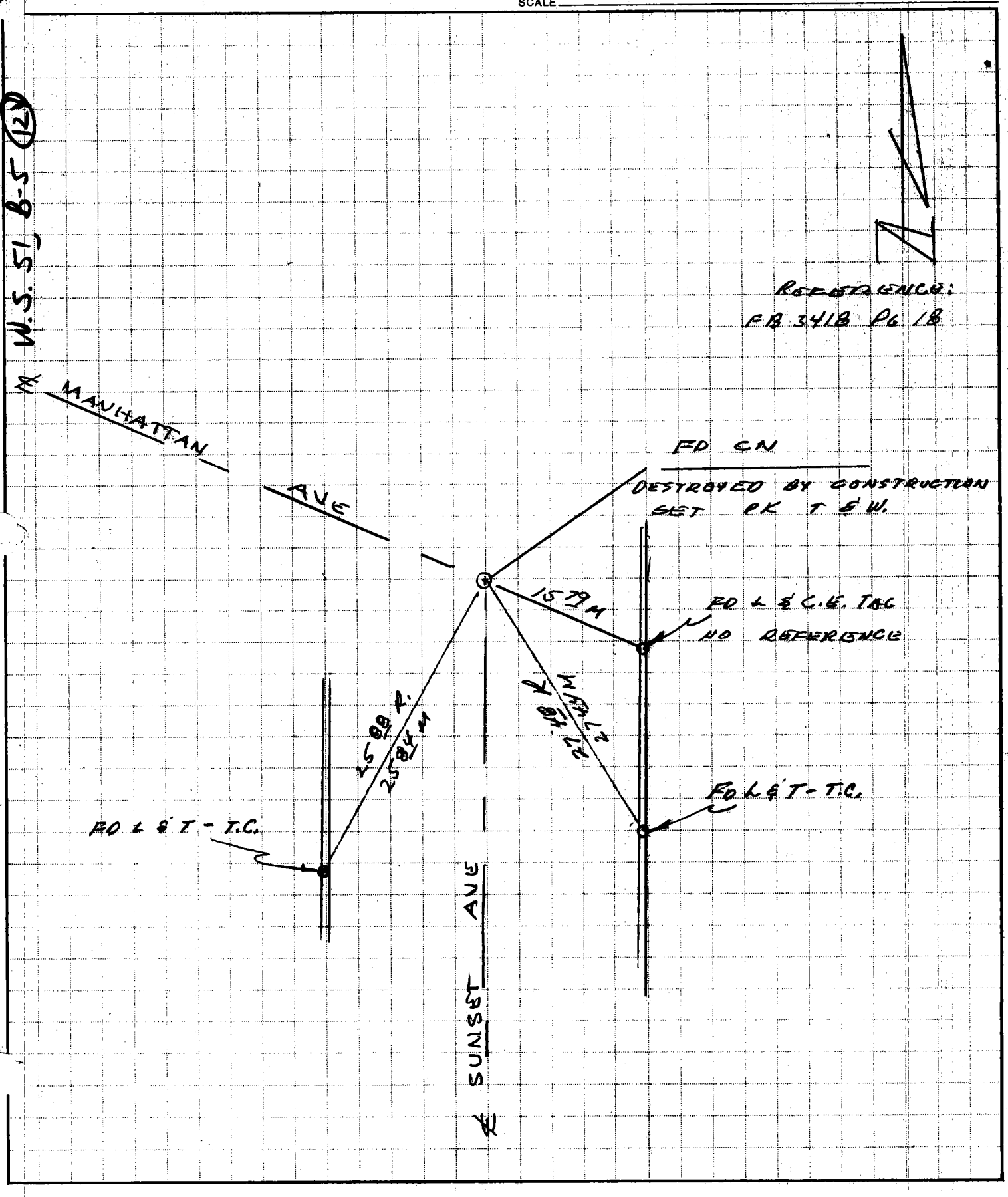


CO ENG FB 3660-108

JAYKIM ENGINEERS INC.
1500 W Covina Parkway
WEST COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.2 COLICH
SHEET NO. 28 OF 28
CALCULATED BY RALLS DATE
CHECKED BY DATE
SCALE

W.S. 51, B-5 (12)

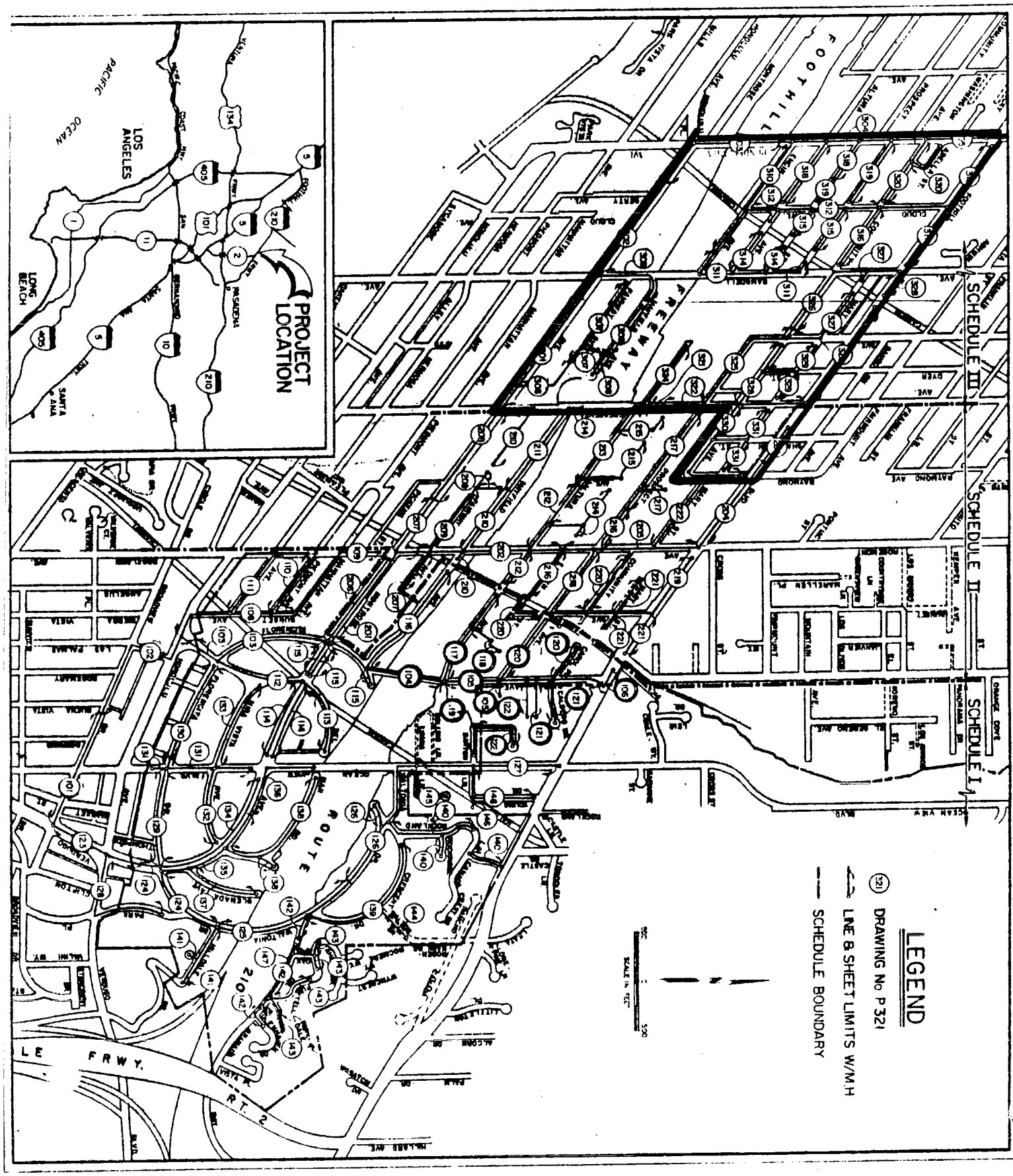


PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

CO ENG FB 3660-109

City of La Crescenta
betw. Pennsylvania & La Crescenta Ave
Montrose & Foothill Blvd.

108



CO ENG FB 3660-110

JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE-MONUMENTATION

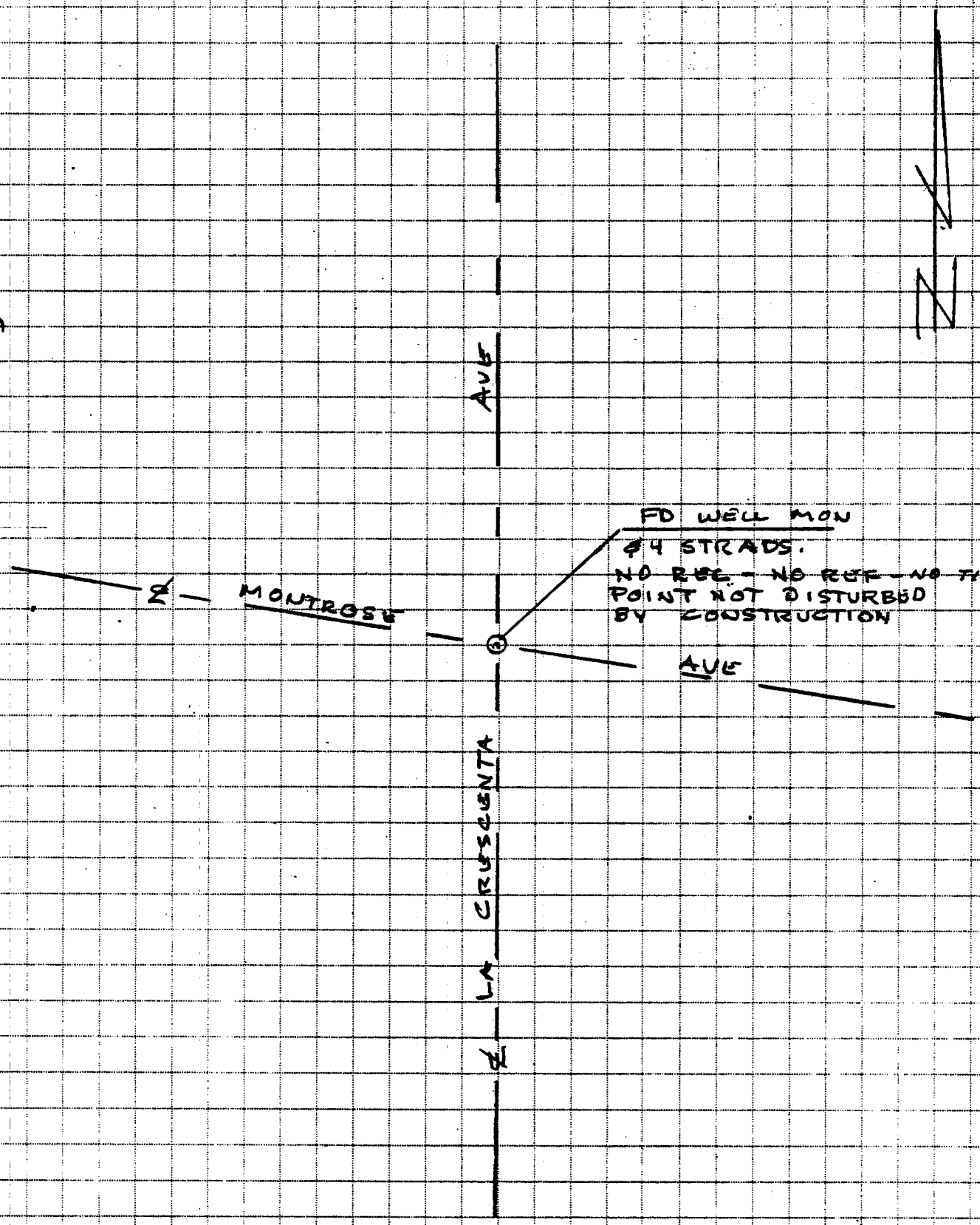
SHEET NO. 1 OF 58

CALCULATED BY RALLS/FULBRIGHT DATE 27 OCT 81

CHECKED BY _____ DATE _____

SCALE _____

109



601

JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

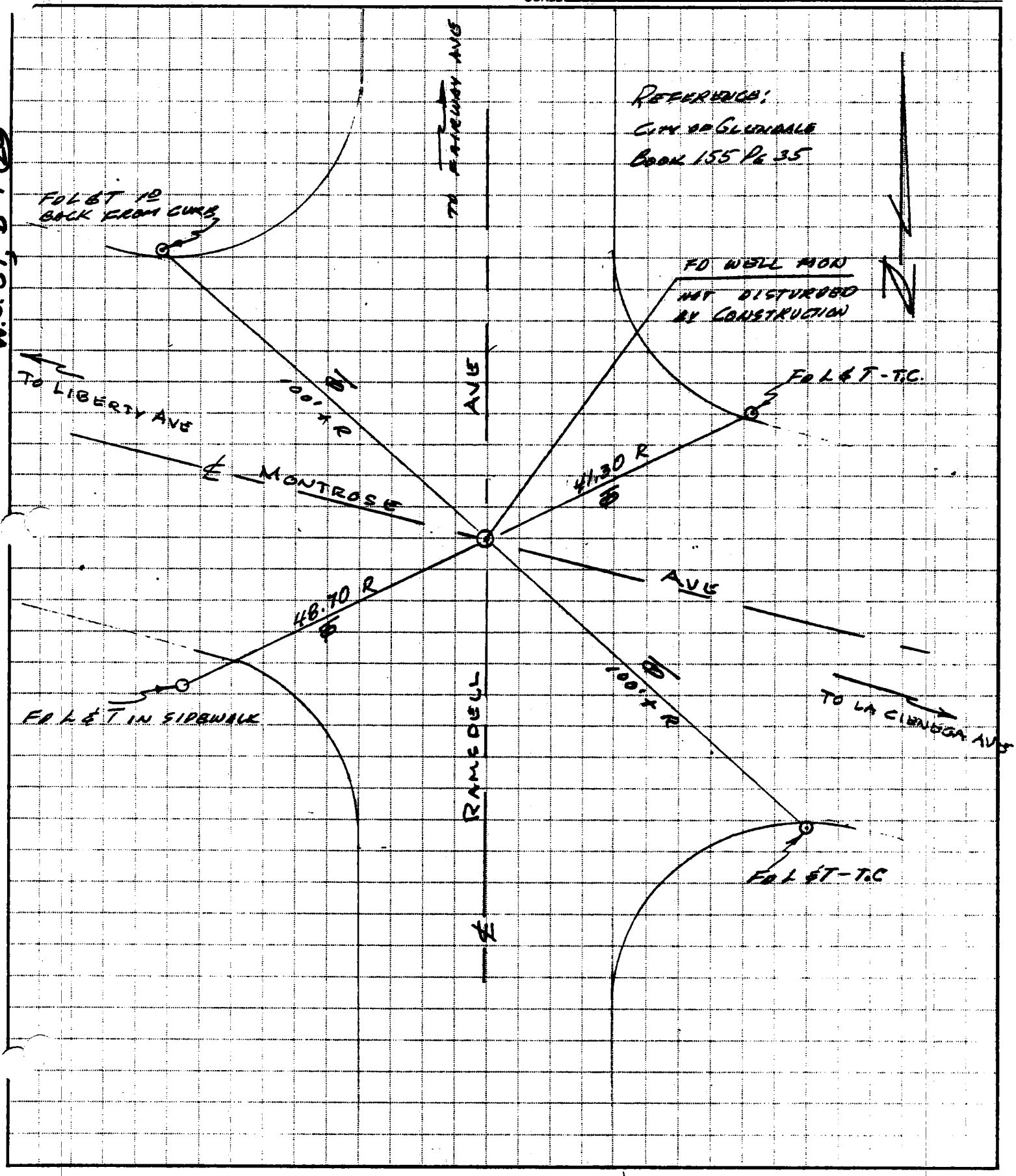
JOB E 33.1 REMONUMENTATION

SHEET NO. 2 OF 5B

CALCULATED BY RALLS/FULBRIGHT DATE 26 OCT 81

CHECKED BY _____ DATE _____

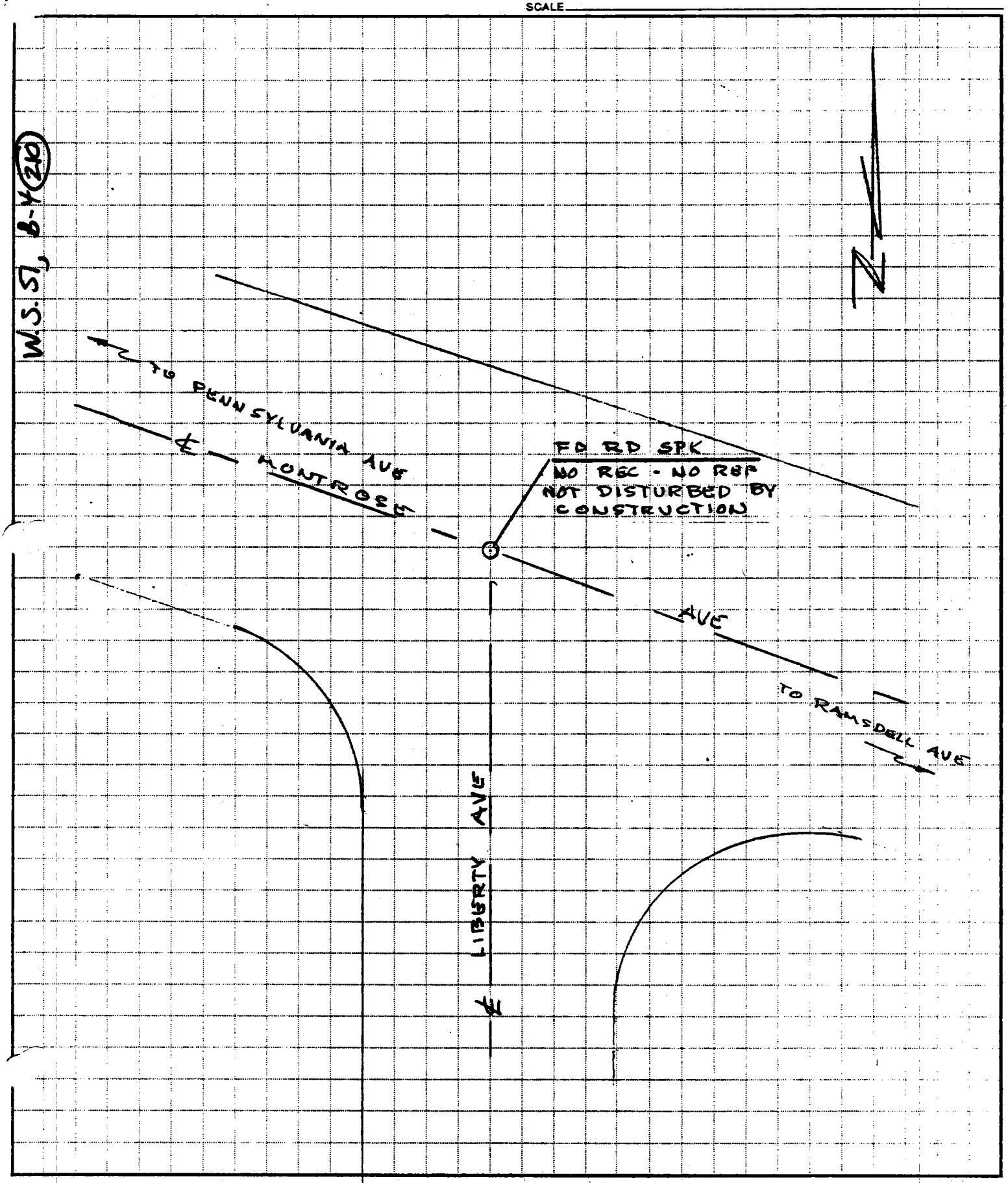
SCALE _____



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1, RE MONUMENTATION ENG FR-3660-112
SHEET NO. 3 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 26 OCT 81
CHECKED BY _____ DATE _____
SCALE _____



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
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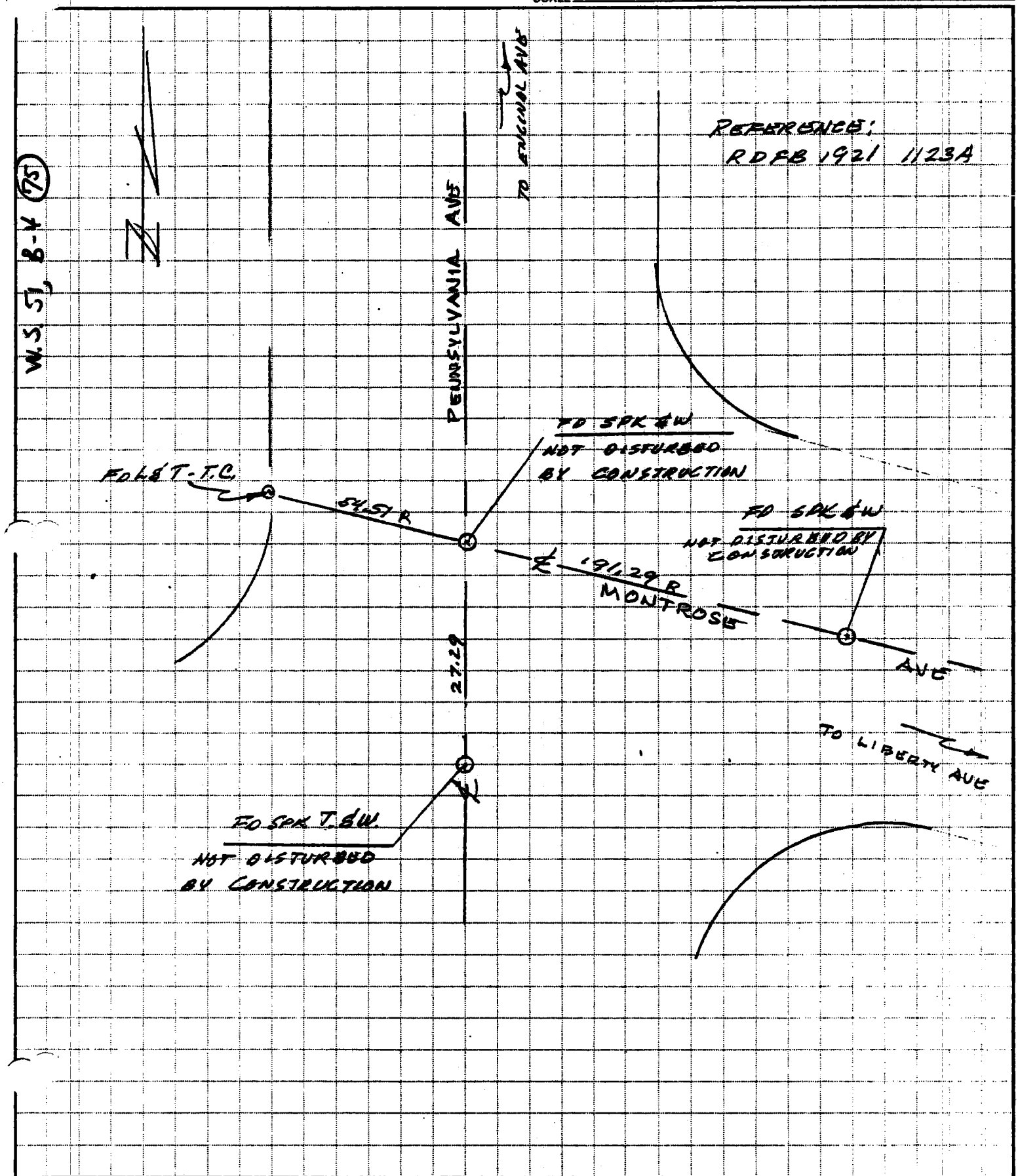
JOB E 33.1 RE-MONUMENTATION
SHEET NO. (4) OF (53)
CALCULATED BY RALLS/FULBRIGHT DATE 26 OCT 81
CHECKED BY DATE
SCALE

112

CO ENG FB 3660-113



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

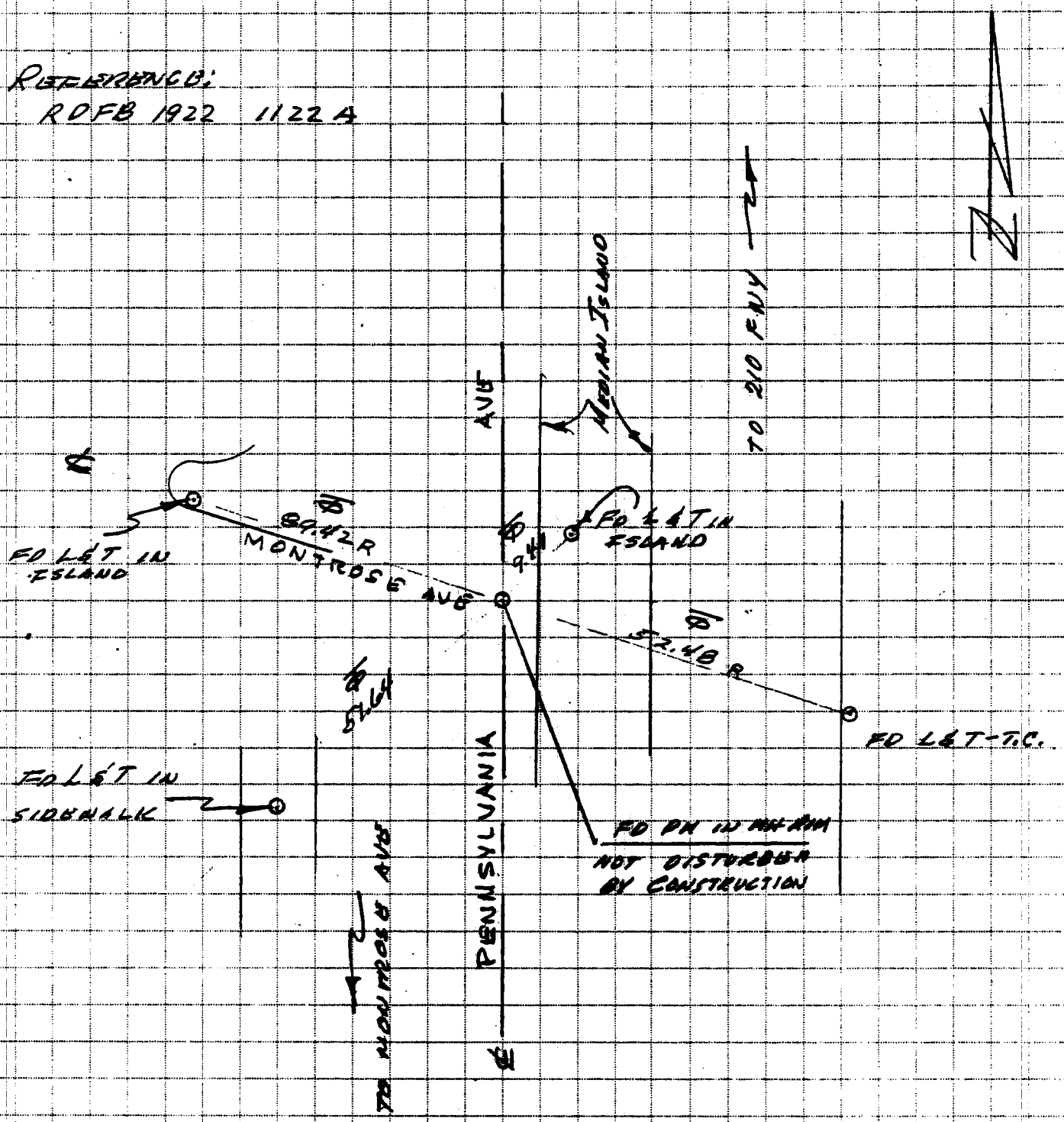
113

JOB E 33.1A RE MONUMENTATION
SHEET NO. 5 OF 50
CALCULATED BY RALLS/FULBRIGHT DATE 26 OCT 81
CHECKED BY DATE
SCALE

CO ENG FB 3660-114

SEE PAGE 112

REFERENCE:
ROFB 1922 1122A



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

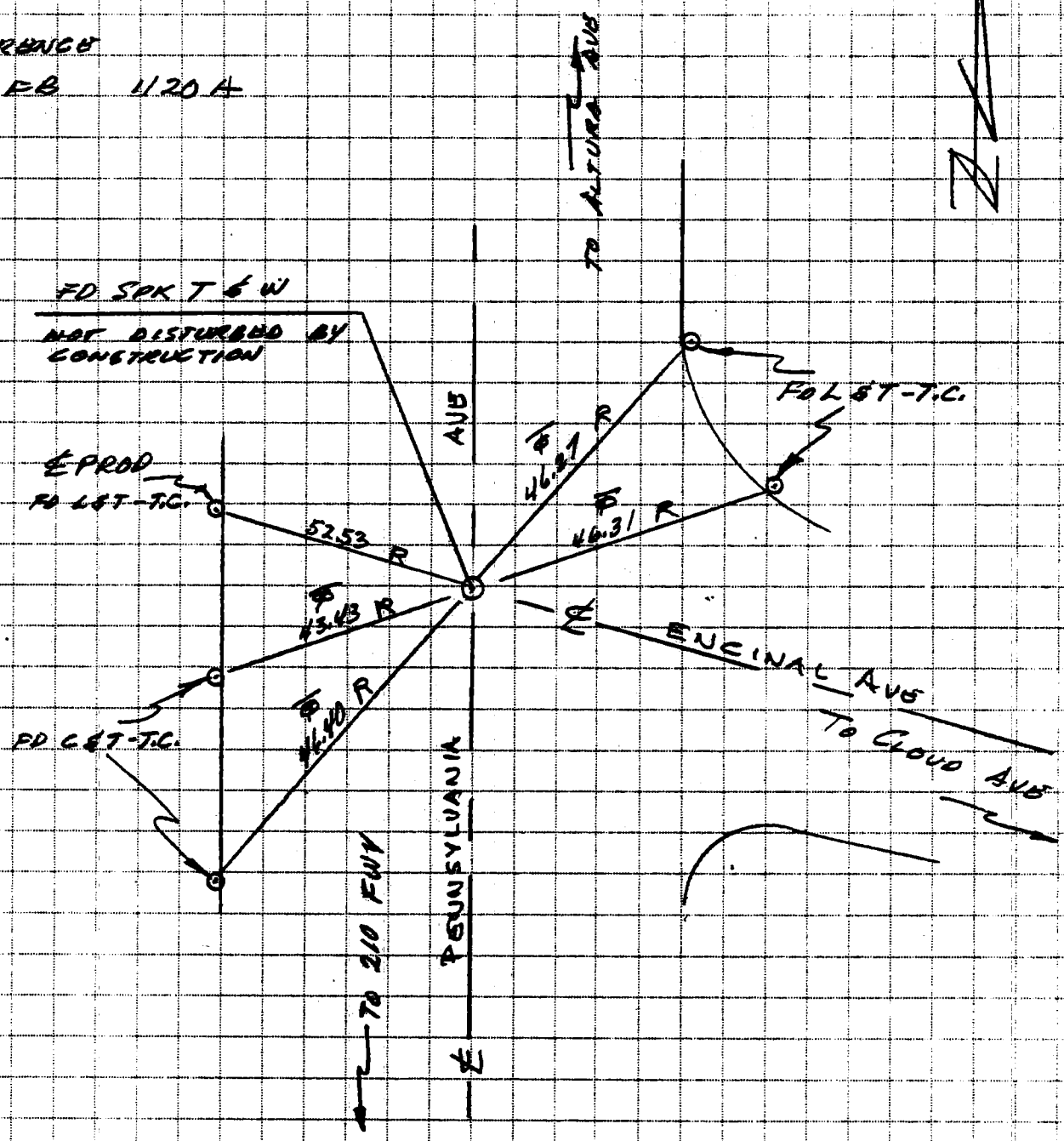
JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE MONUMENTATION
SHEET NO. 6 OF 58
CALCULATED BY RALLS DATE 26 OCT 81
CHECKED BY DATE
SCALE CO ENG FB 3660-115

114

W.S. 51 B-Y (113)

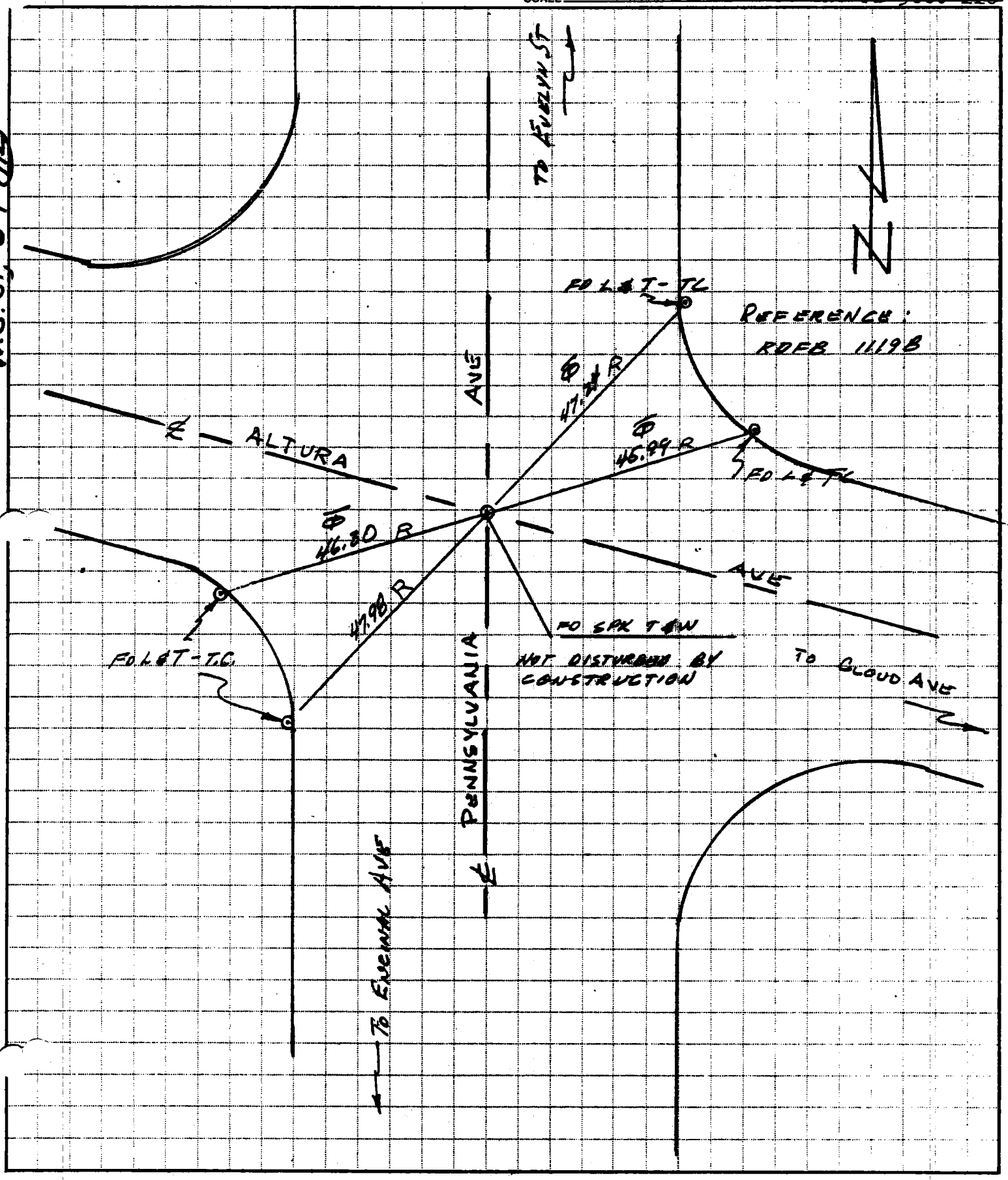
REFERENCE
RDEB 1120 A



JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE MONUMENTATION
SHEET NO. 7 OF 58
CALCULATED BY RALLS / FULBRIGHT DATE 28 OCT 81
CHECKED BY _____ DATE _____
SCALE CO ENG FB 3660-116

W.S.S. 8-4 (12)

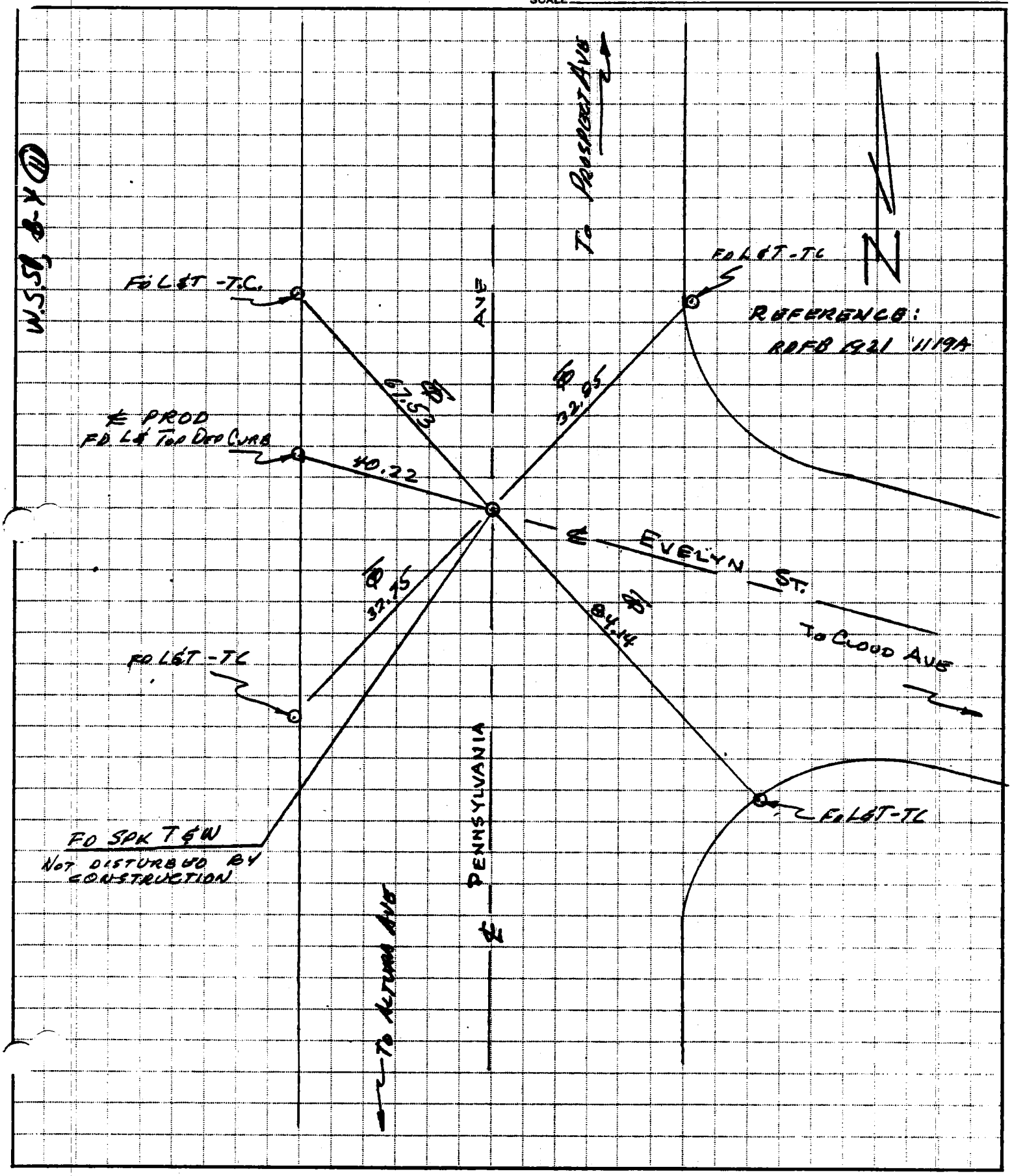


JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE-MONUMENTATION
SHEET NO. 8 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 28 OCT 81
CHECKED BY DATE
SCALE

116

CO ENG FB 3660-117

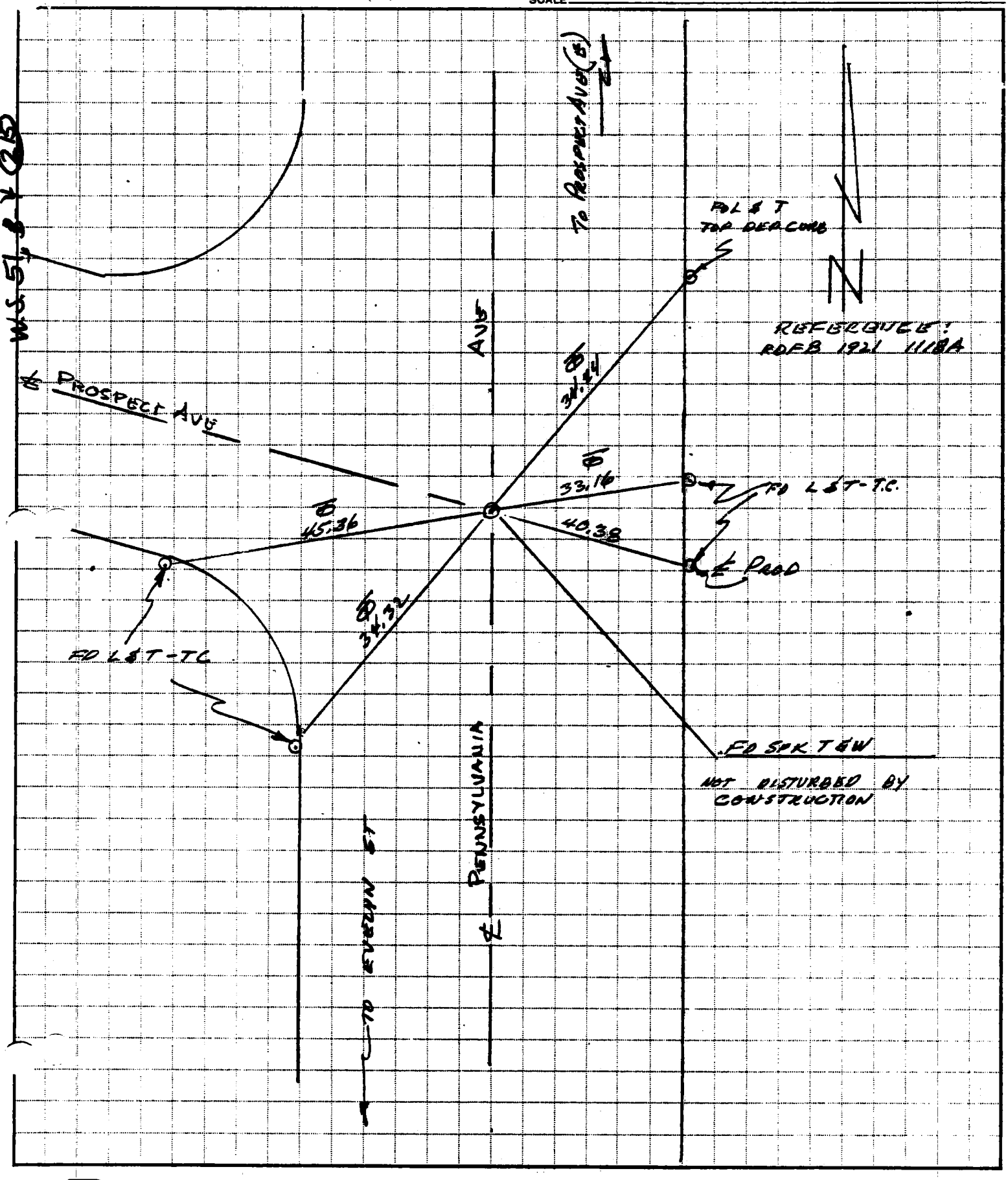


PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE MONUMENTATION
SHEET NO. 9 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 28 OCT 81
CHECKED BY DATE
SCALE CO ENG FB 3660-118

117



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

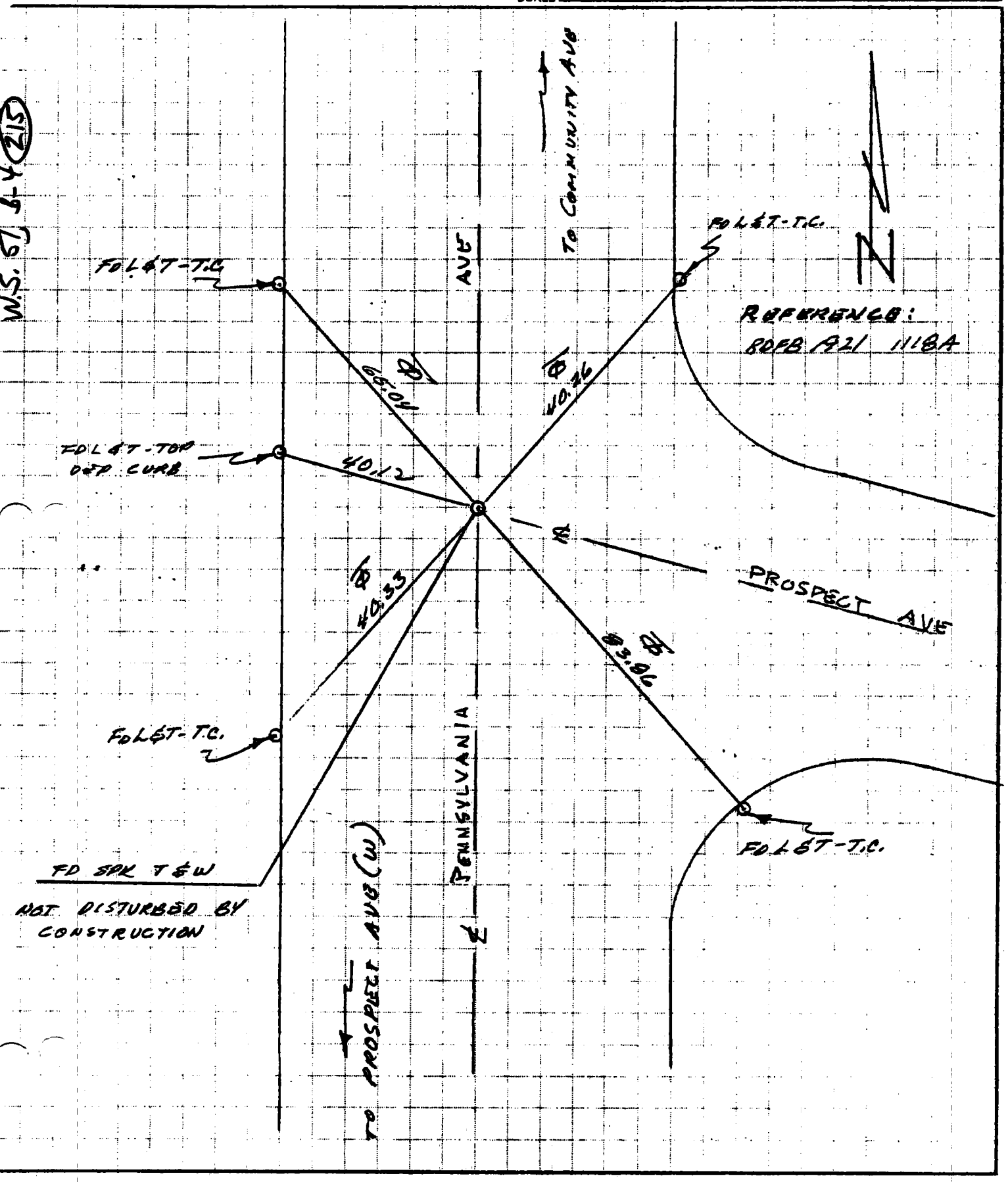
JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE-MONUMENTATION
SHEET NO. 10 OF 58
CALCULATED BY RALLS DATE 28 OCT 81
CHECKED BY DATE
SCALE

118

CO ENG FB 3660-119

W.S. 67 J-4 (213)

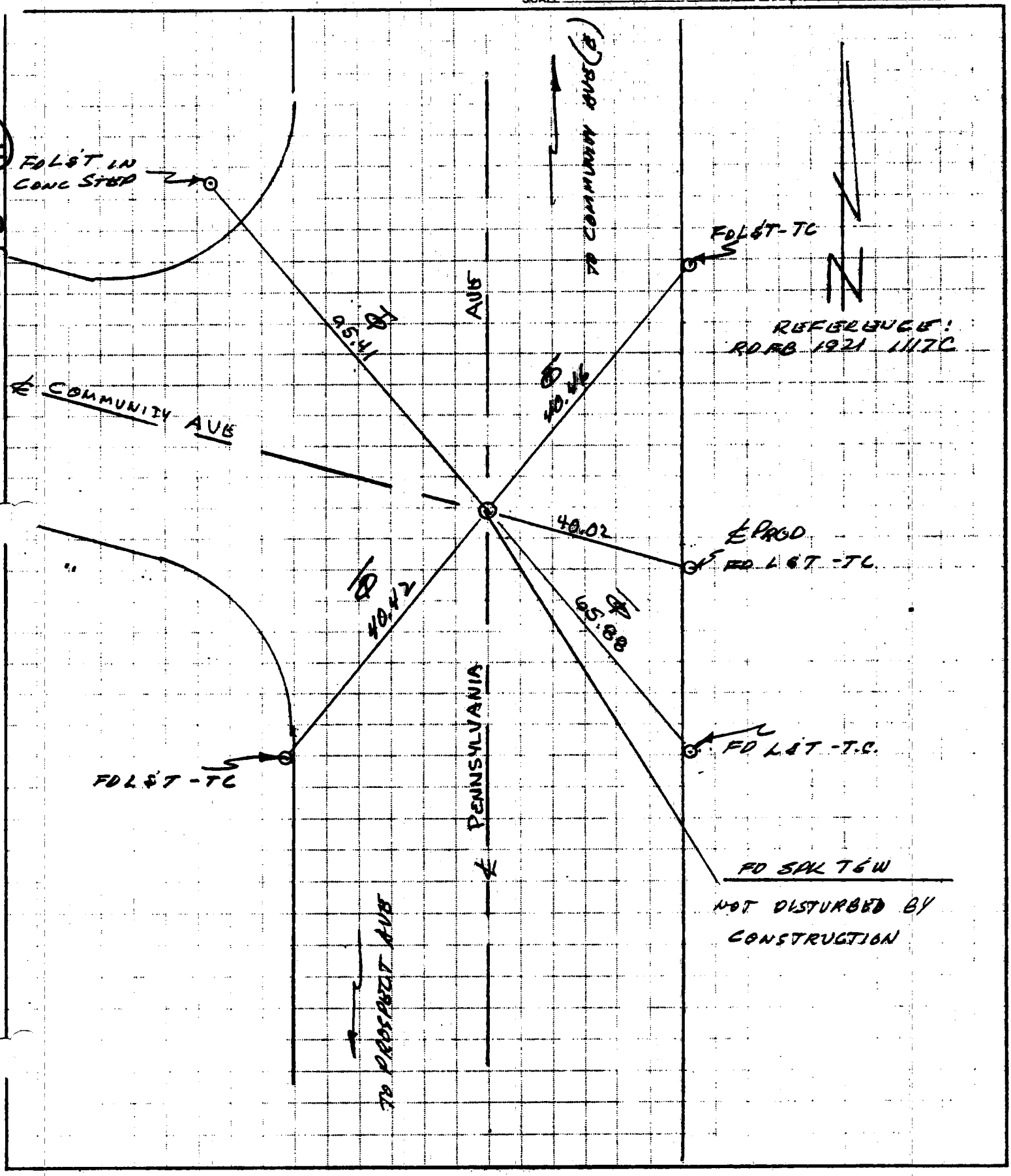


JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE MONUMENTATION
SHEET NO. 11 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 28 OCT 81
CHECKED BY DATE
SCALE
CO ENG FB 3660-120

119

W.S. 51, B-4 (110)

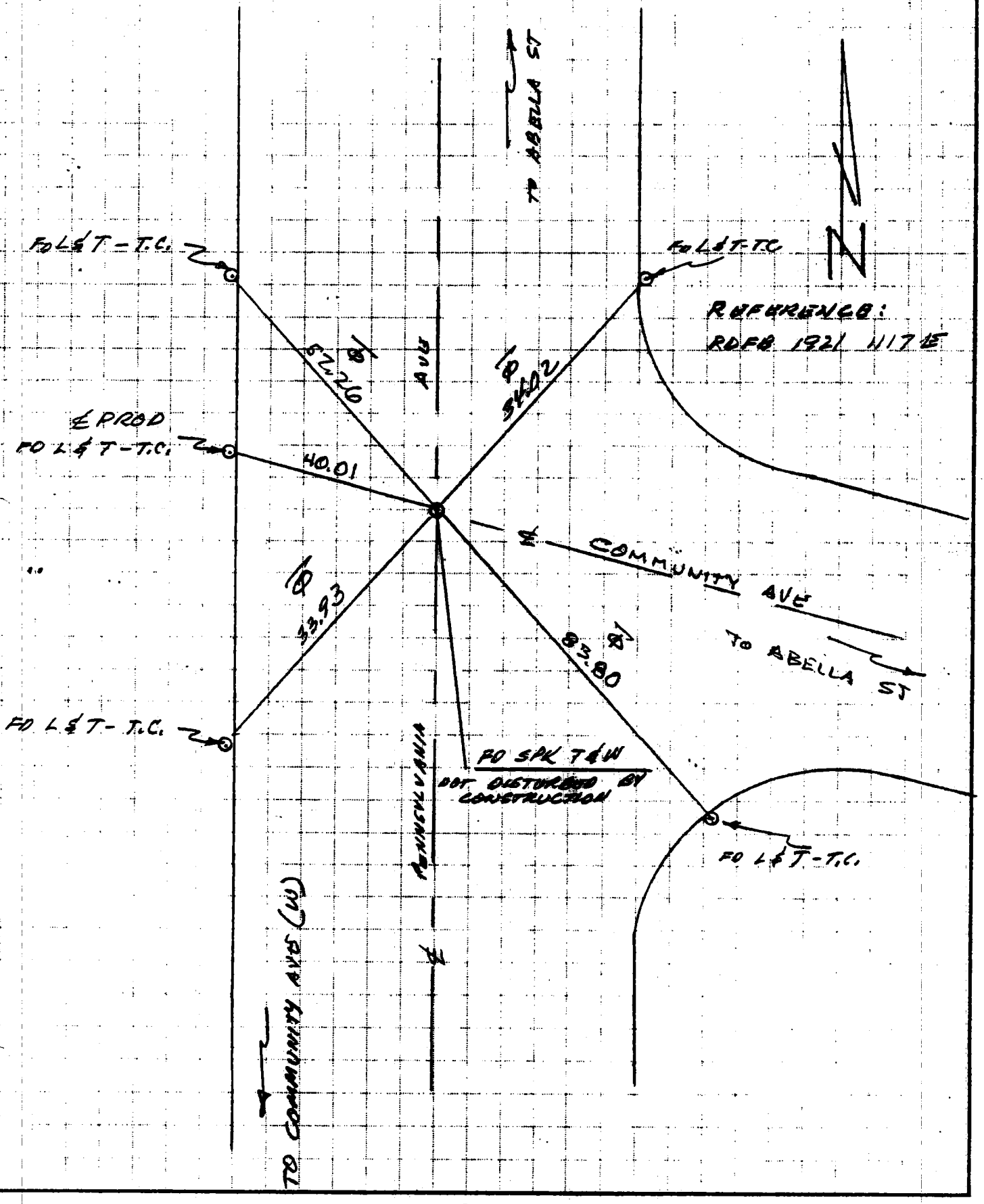


JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE-MONUMENTATION
SHEET NO. 12 OF 58
CALCULATED BY RALLS / FULBRIGHT DATE 28 OCT 81
CHECKED BY DATE
SCALE CO ENG FB 3660-121

120

W.S. 51, B-4 (110)



NEBS Inc. Groton, Mass. 01471

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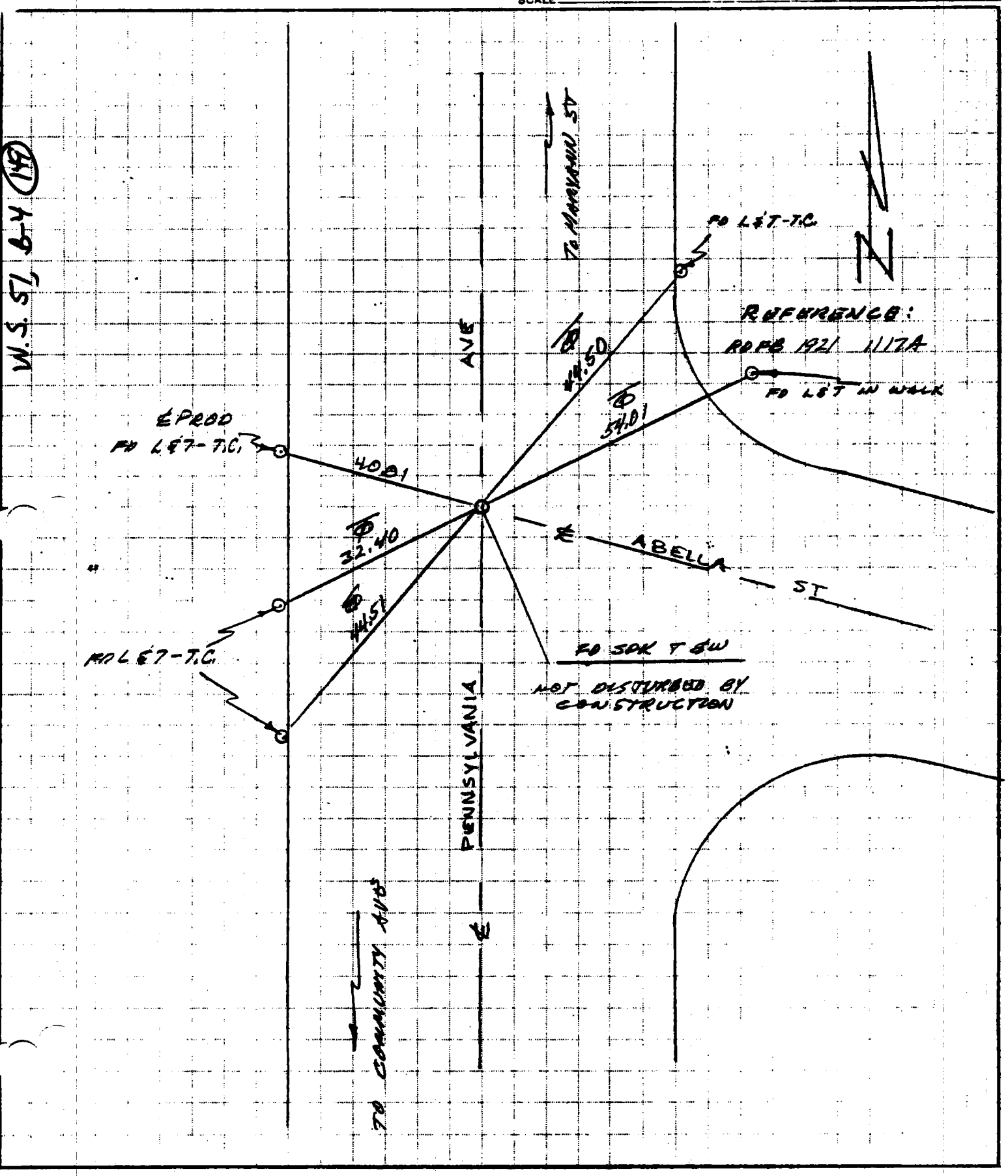
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 13 OF 58
CALCULATED BY Rawls/Fulbright DATE 28 Oct 81
CHECKED BY DATE
SCALE

CO ENG FB 3660-122

121

W.S. 57, B-4 (149)



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W. COVINA, CALIFORNIA 91790
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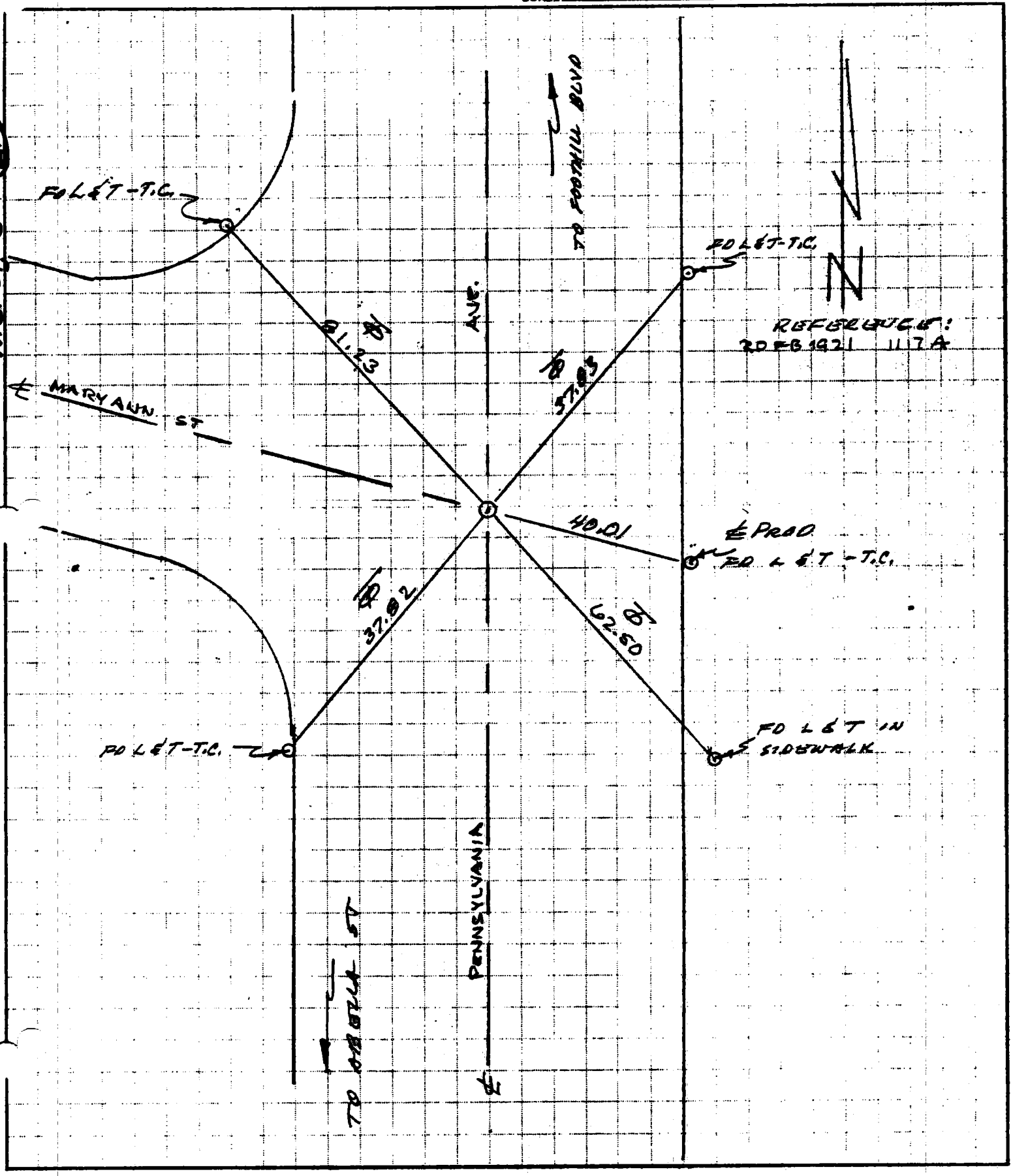
JOB E 33.1 RE MONUMENTATION
SHEET NO. 14 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 28 OCT 81
CHECKED BY DATE
SCALE CO ENG FB 3660-123



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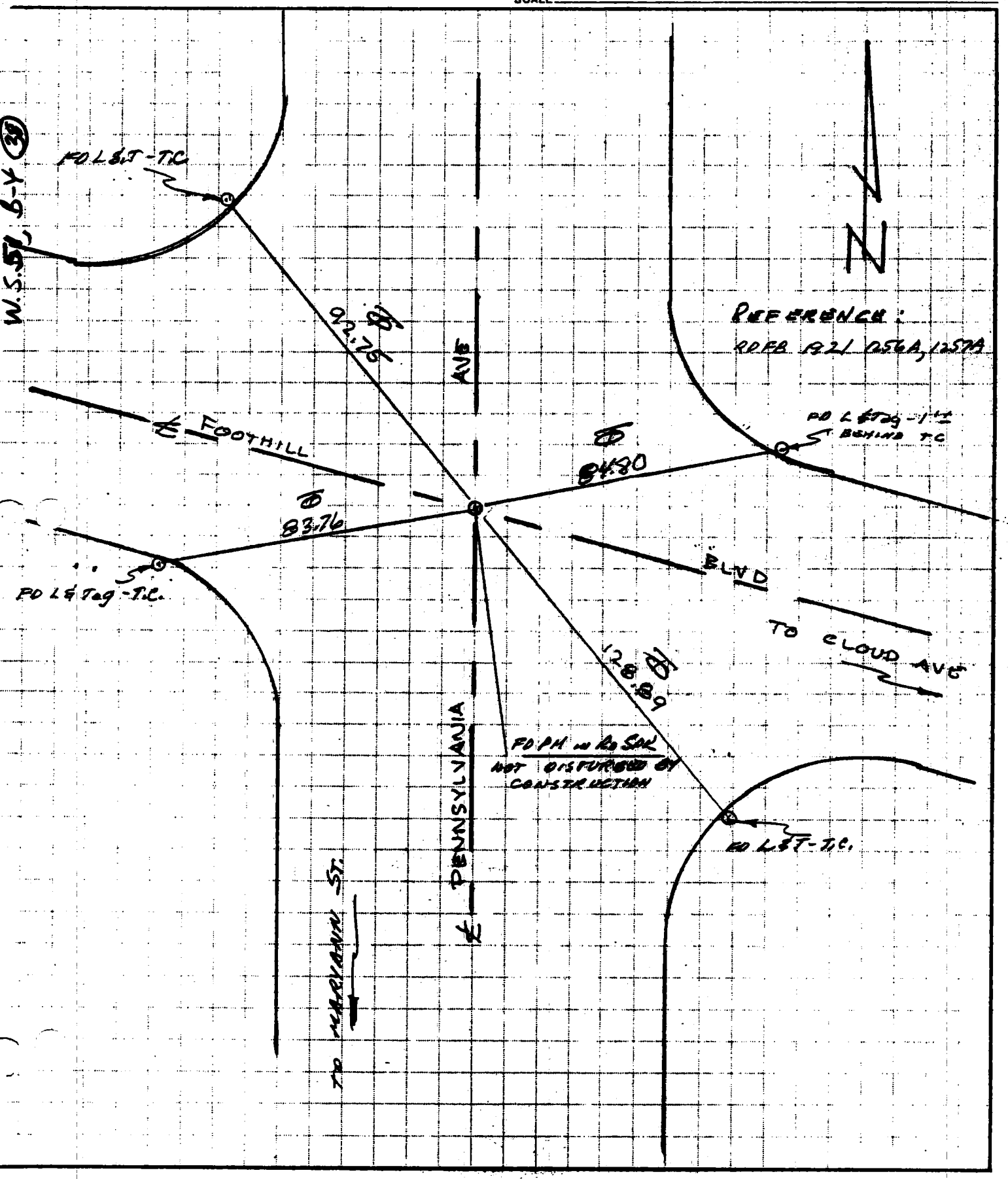
JOB E 33.1 RE MONUMENTATION
SHEET NO. 15 OF 58
CALCULATED BY RALLS / FULBRIGHT DATE 28 OCT 81
CHECKED BY DATE
SCALE CO ENG FB 3660-124

123



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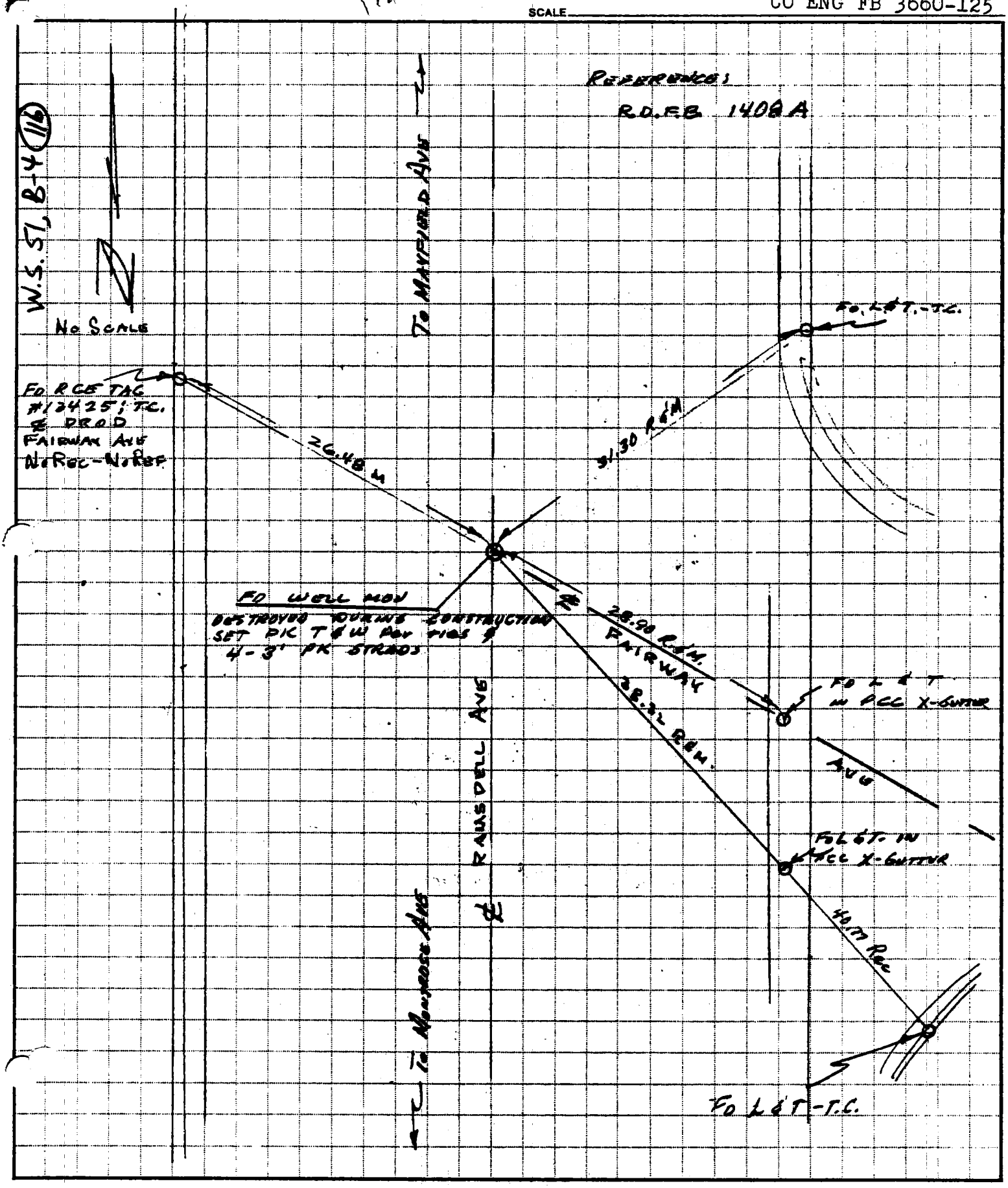
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 16 OF 32
CALCULATED BY FULBRIGHT/RALLS DATE 10 NOV 81
CHECKED BY _____ DATE _____
SCALE CO ENG FB 3660-125



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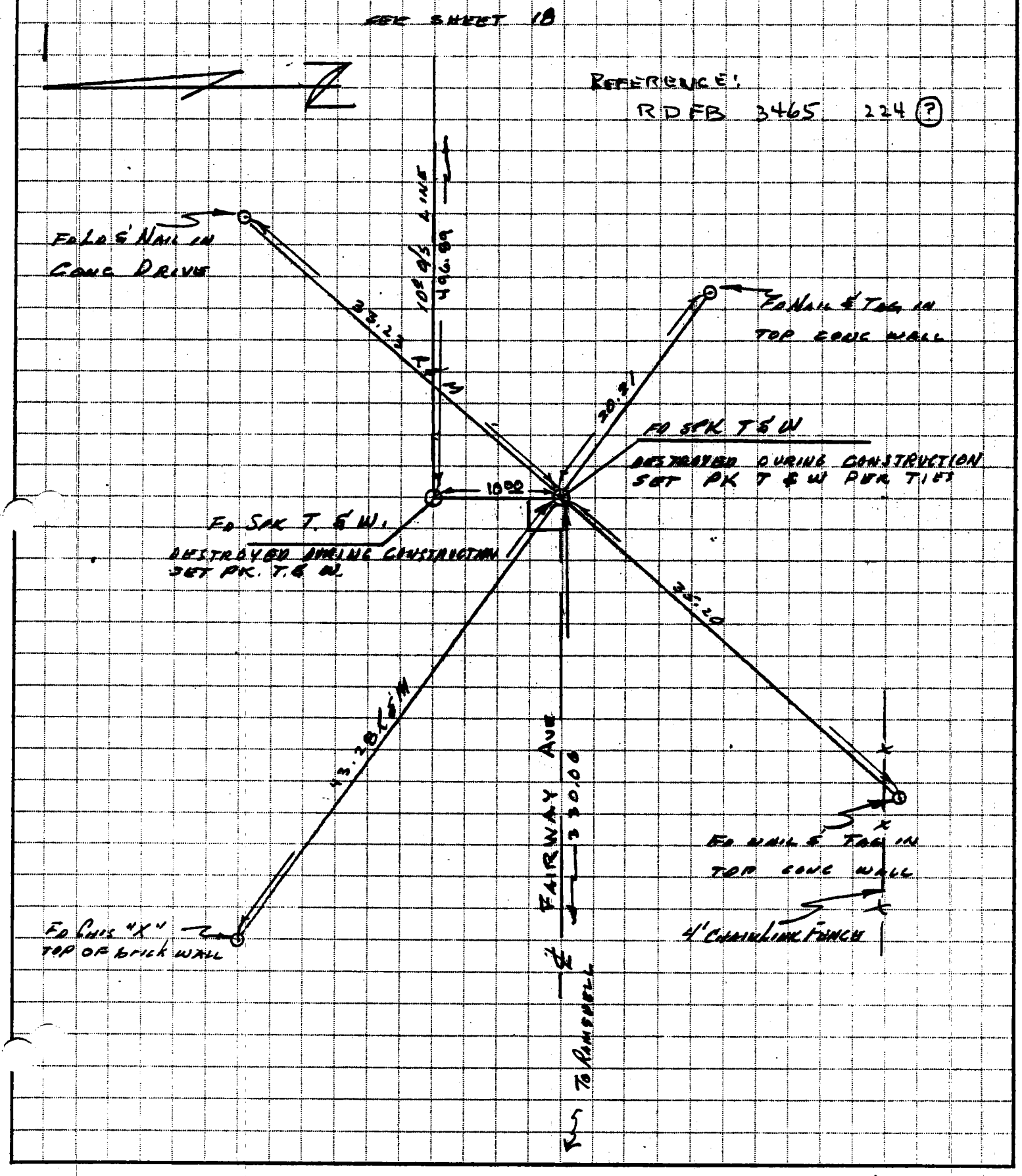
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 17 OF 58
CALCULATED BY RALLS / FULBRIGHT DATE 27 OCT 81
CHECKED BY _____ DATE _____
SCALE _____

CO ENG FB 3660-126



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JAYKIM ENGINEERS, INC.
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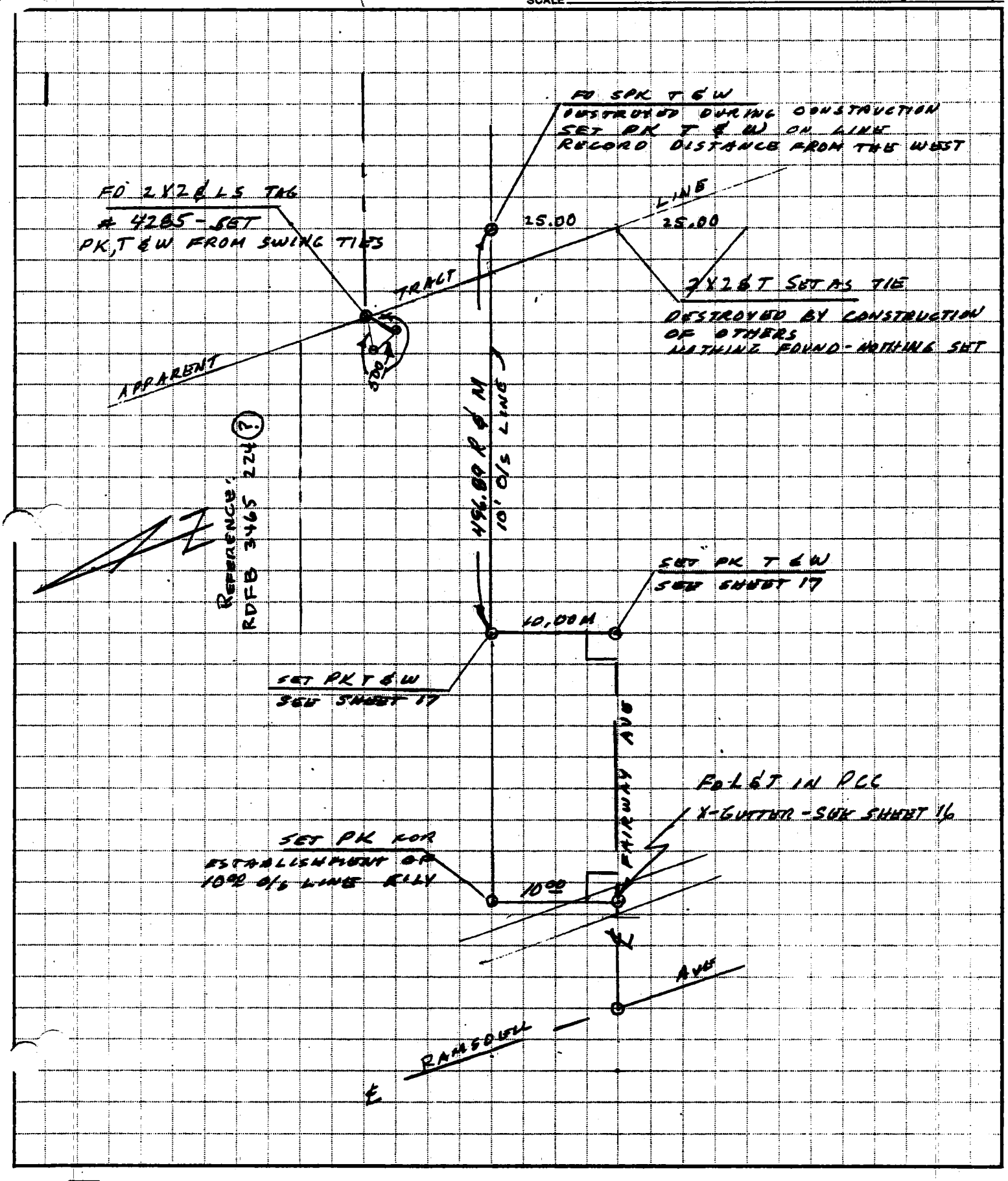
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 18 OF 58
CALCULATED BY RALLS / FULBRIGHT DATE 27 OCT 81
CHECKED BY _____ DATE _____
SCALE CO ENG FB 3660-127

126



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W. COVINA, CALIFORNIA 91790
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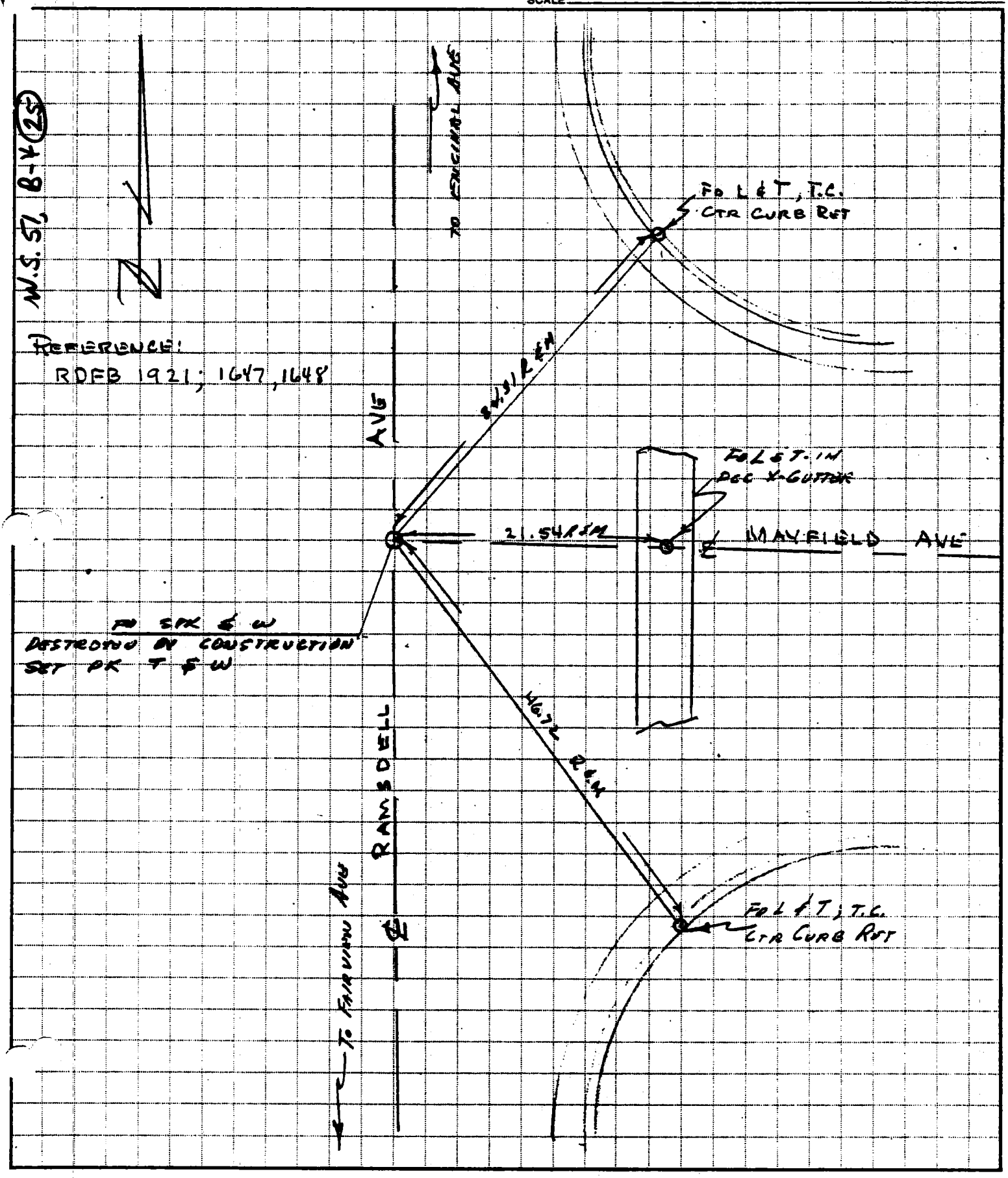
JOB E 33.1 Re MONUMENTATION
SHEET NO. 19 OF 58
CALCULATED BY RALLS DATE 27 OCT 81
CHECKED BY FULBRIGHT DATE 11 NOV 81
SCALE

CO ENG FB 3660-128



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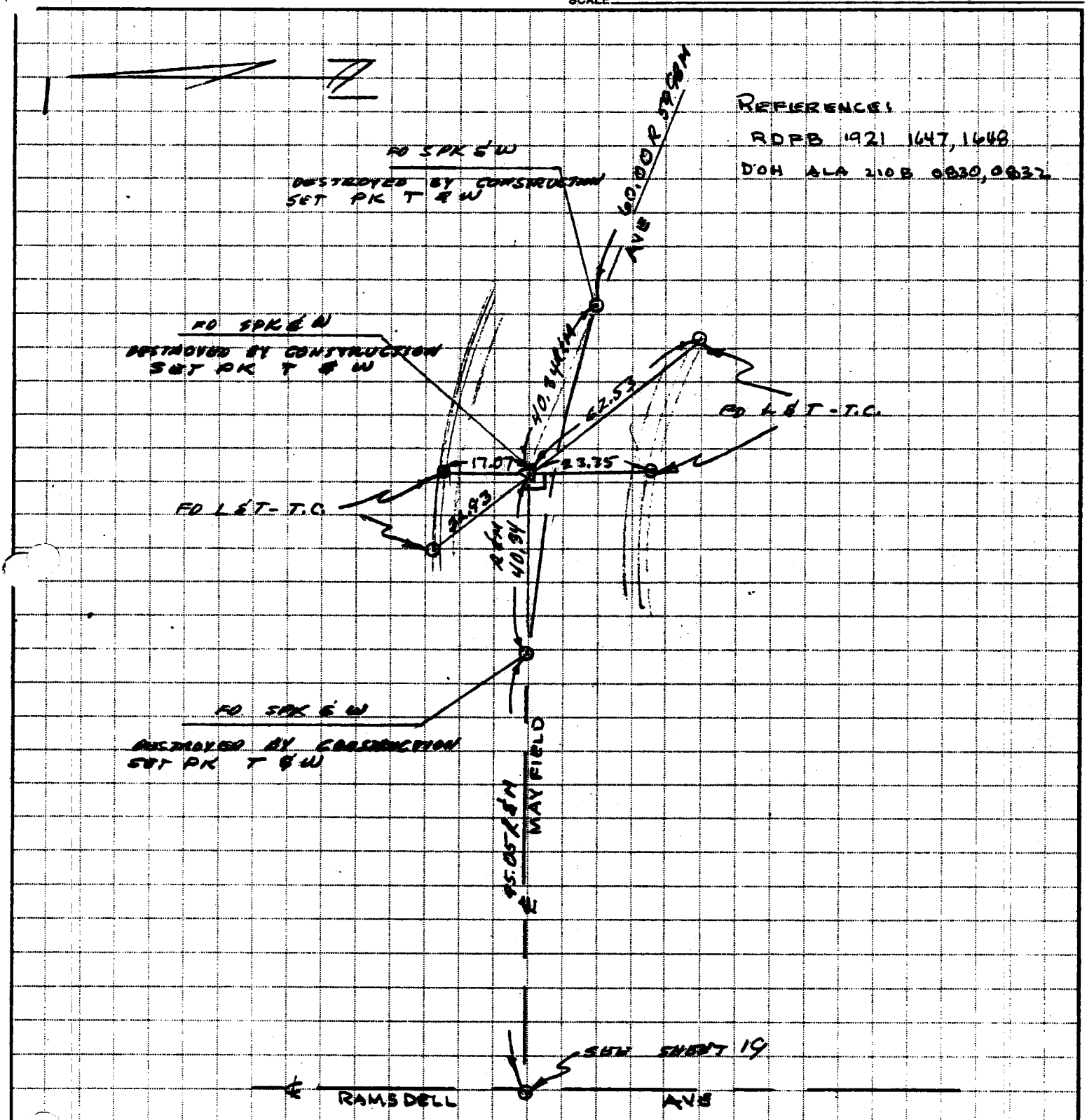
JOB E 33.1 RE MONUMENTATION
SHEET NO. 20 OF 58
CALCULATED BY RALLS DATE 27 OCT 81
CHECKED BY FULBRIGHT DATE 11 NOV 81
SCALE CO ENG FB 3660-129



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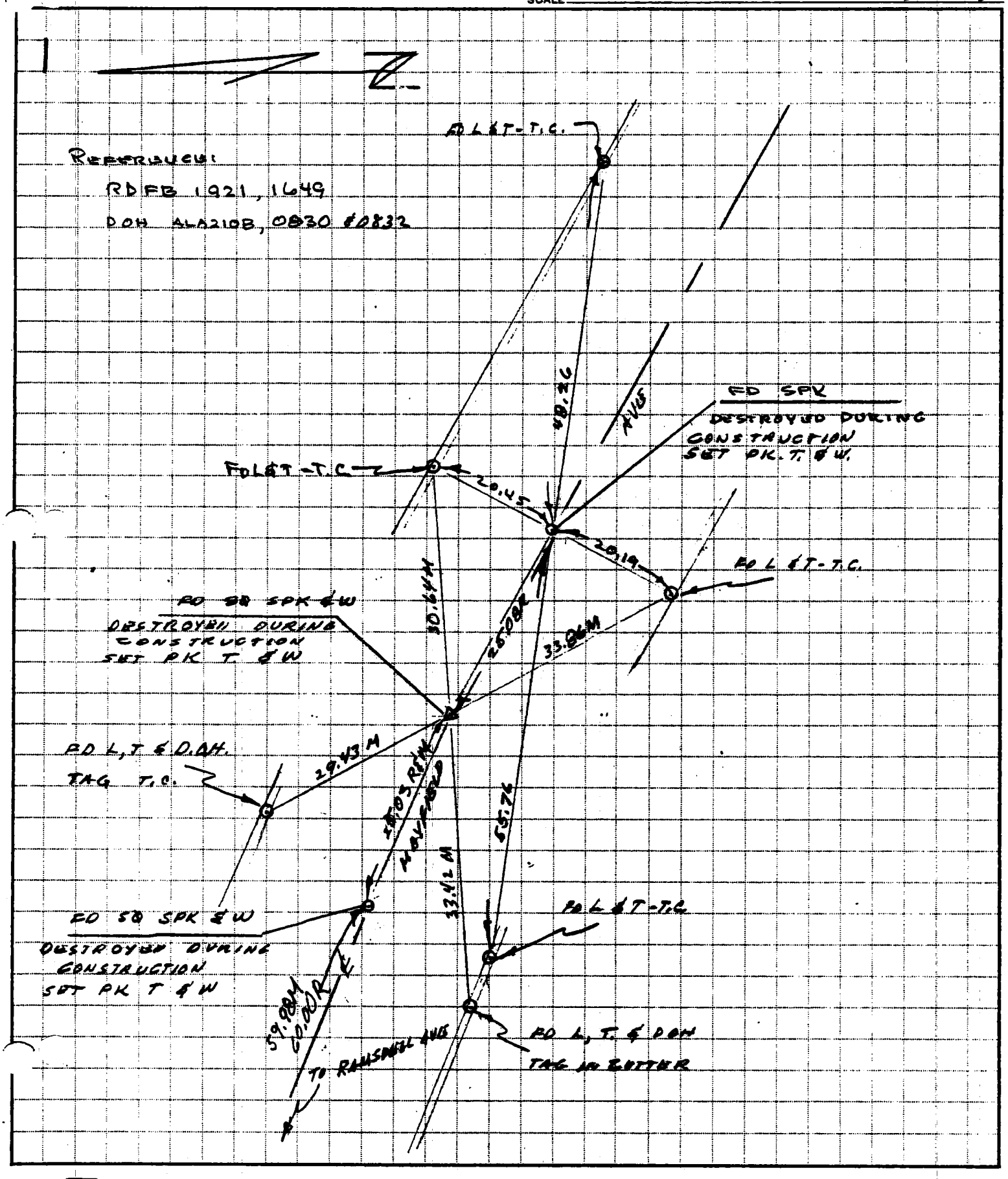
JOB E 33.1 RE MONUMENTATION
SHEET NO. 21 OF 58
CALCULATED BY RALLS DATE 27 OCT 81
CHECKED BY FULBRIGHT DATE 11 NOV 81
SCALE CO ENG FB 3660-130



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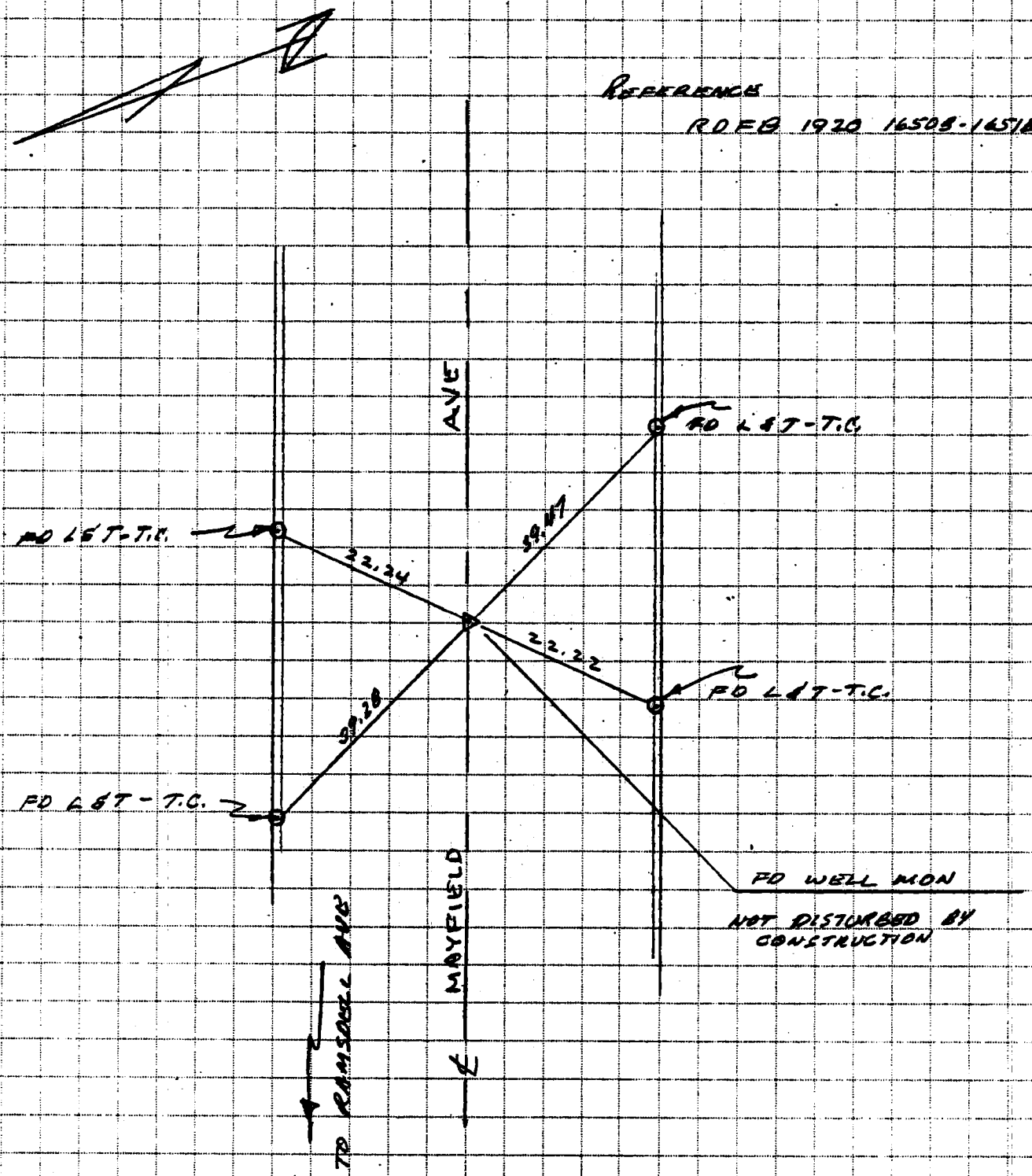
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 22 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 27 OCT 81
CHECKED BY DATE
SCALE CD ENG FB 3660-131



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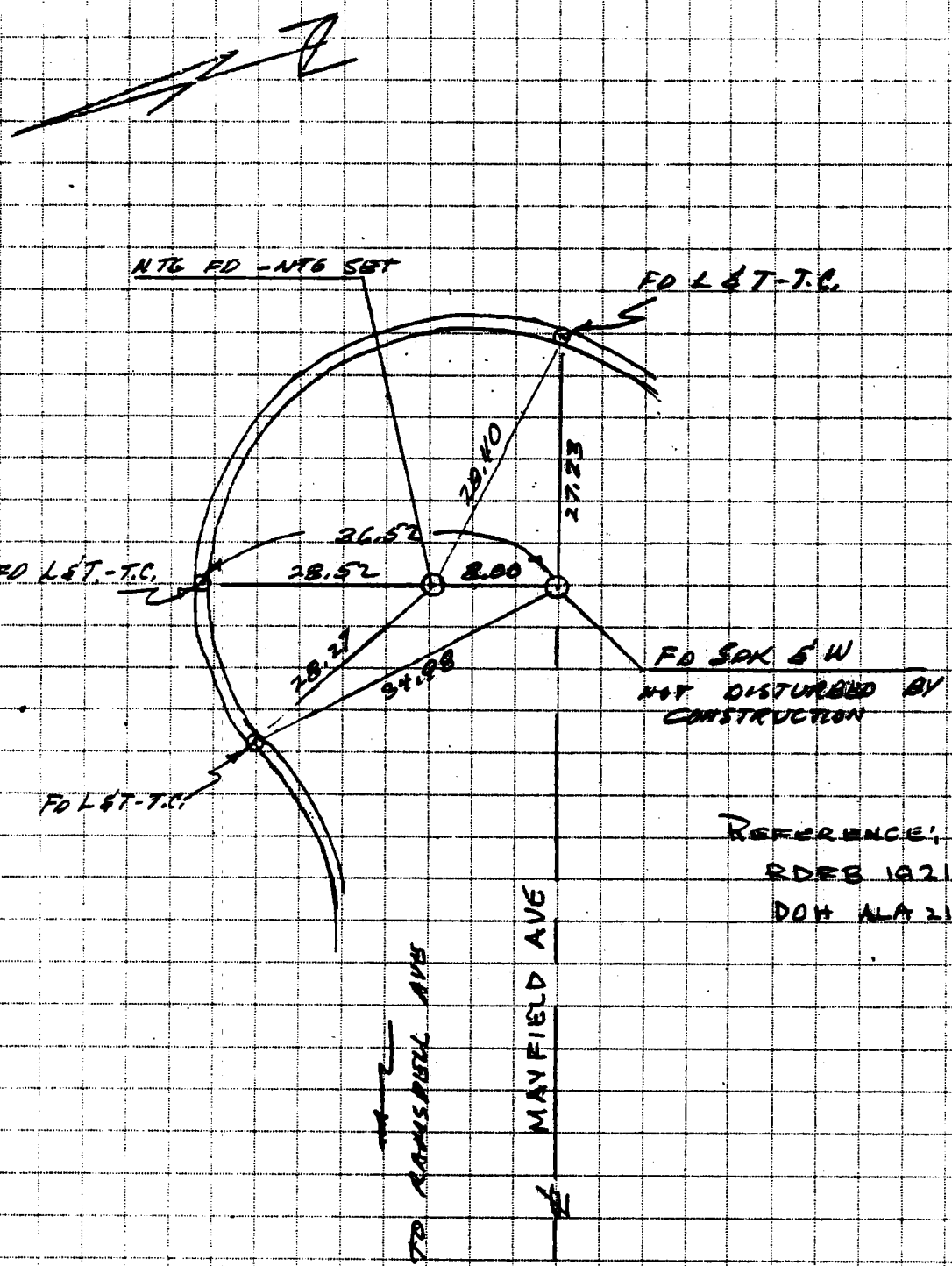
JOB: E 33.1 RE MONUMENTATION
SHEET NO. 23 OF 58
CALCULATED BY: RALLS/FULBRIGHT DATE: 27 OCT 81
CHECKED BY: DATE:
SCALE: CO ENG FB 3660-132

13'

W.S. ST, A-4 (131)



REFERENCE:
RDEB 1921 1650B, 1651B
DOH ALA 210B 0833

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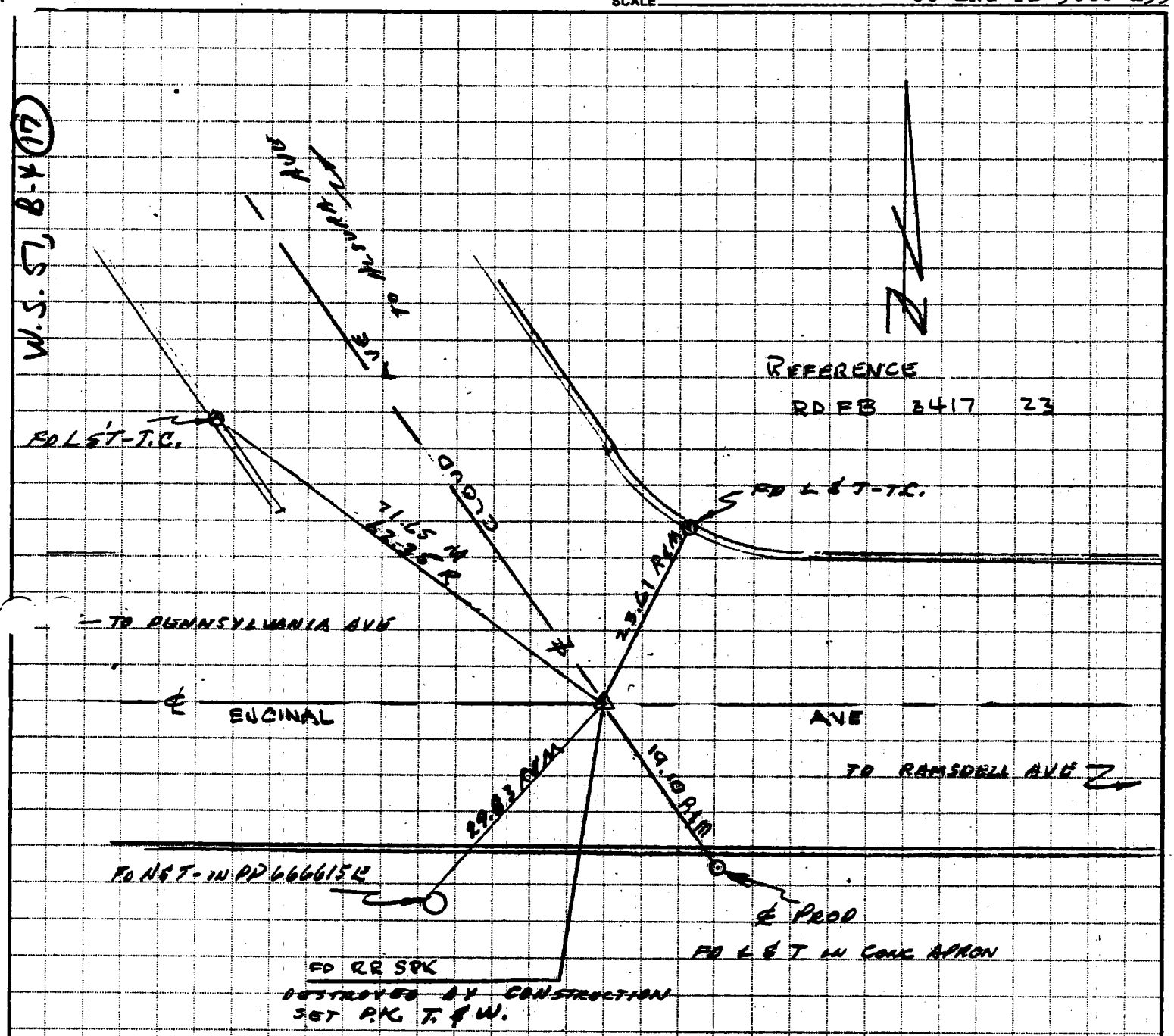
JOB E 33.1 RE MONUMENTATION
SHEET NO. 24 OF 58
CALCULATED BY RALLS DATE 27 OCT 81
CHECKED BY _____ DATE _____
SCALE CO ENG FB 3660-133

132

W.S. ST, B-K (17)



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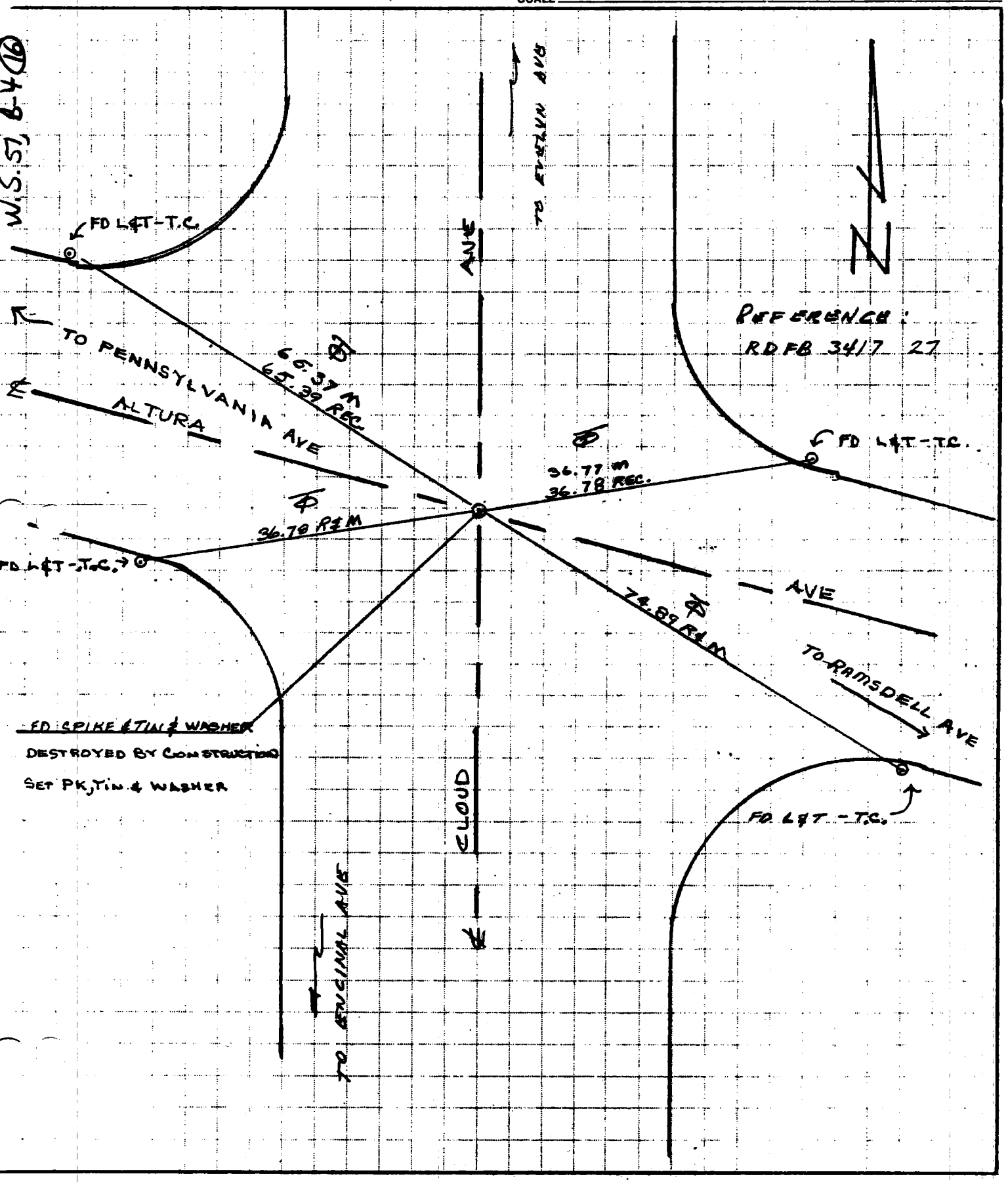
JOB E 33.1 RE MONUMENTATION
SHEET NO. 25 OF 58
CALCULATED BY K. FULBRIGHT DATE 2 NOV 1981
CHECKED BY DATE
SCALE CO ENG FB 3660-134

139

W.S.57, 64 (16)



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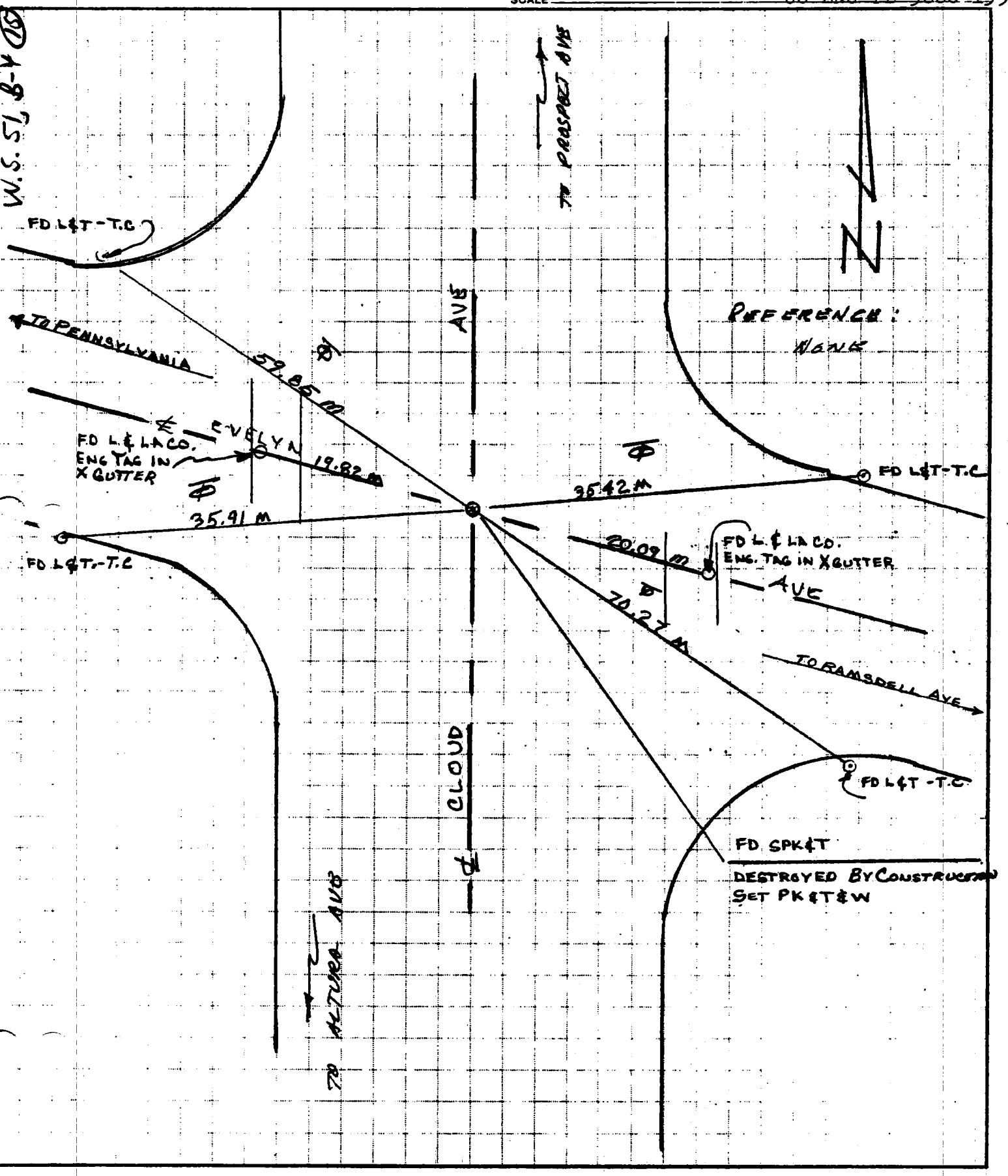
JOB E 33.1 RE MONUMENTATION
SHEET NO. 26 OF 58
CALCULATED BY BALLS / FULBRIGHT DATE 2 NOV 1981
CHECKED BY DATE
SCALE CO ENG FB 3660-135



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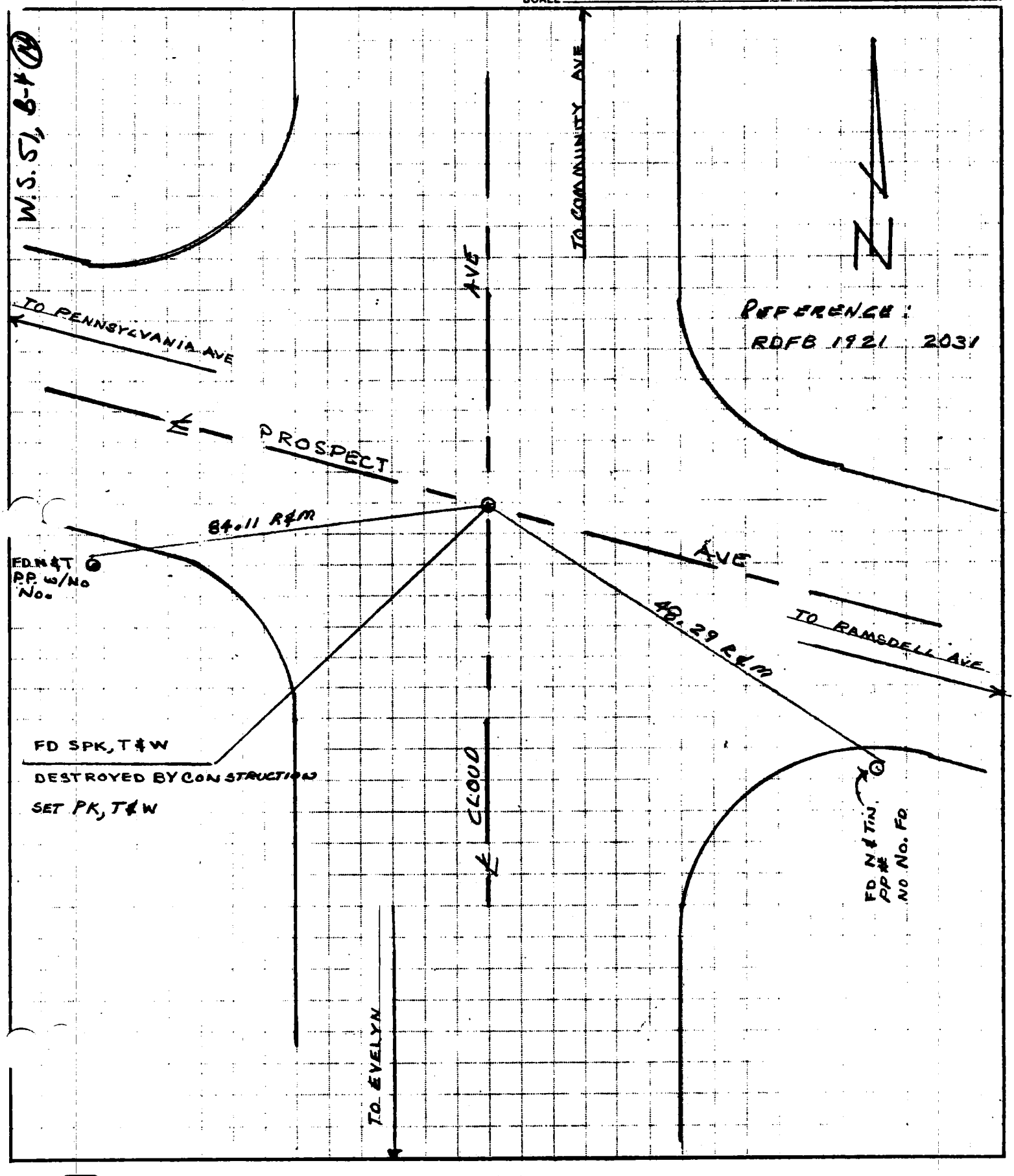
JOB E 33.1 RE MONUMENTATION
SHEET NO. 27 OF 58
CALCULATED BY K. FULBRIGHT DATE 2 NOV 1981
CHECKED BY DATE
SCALE CO ENG FB 3660-136



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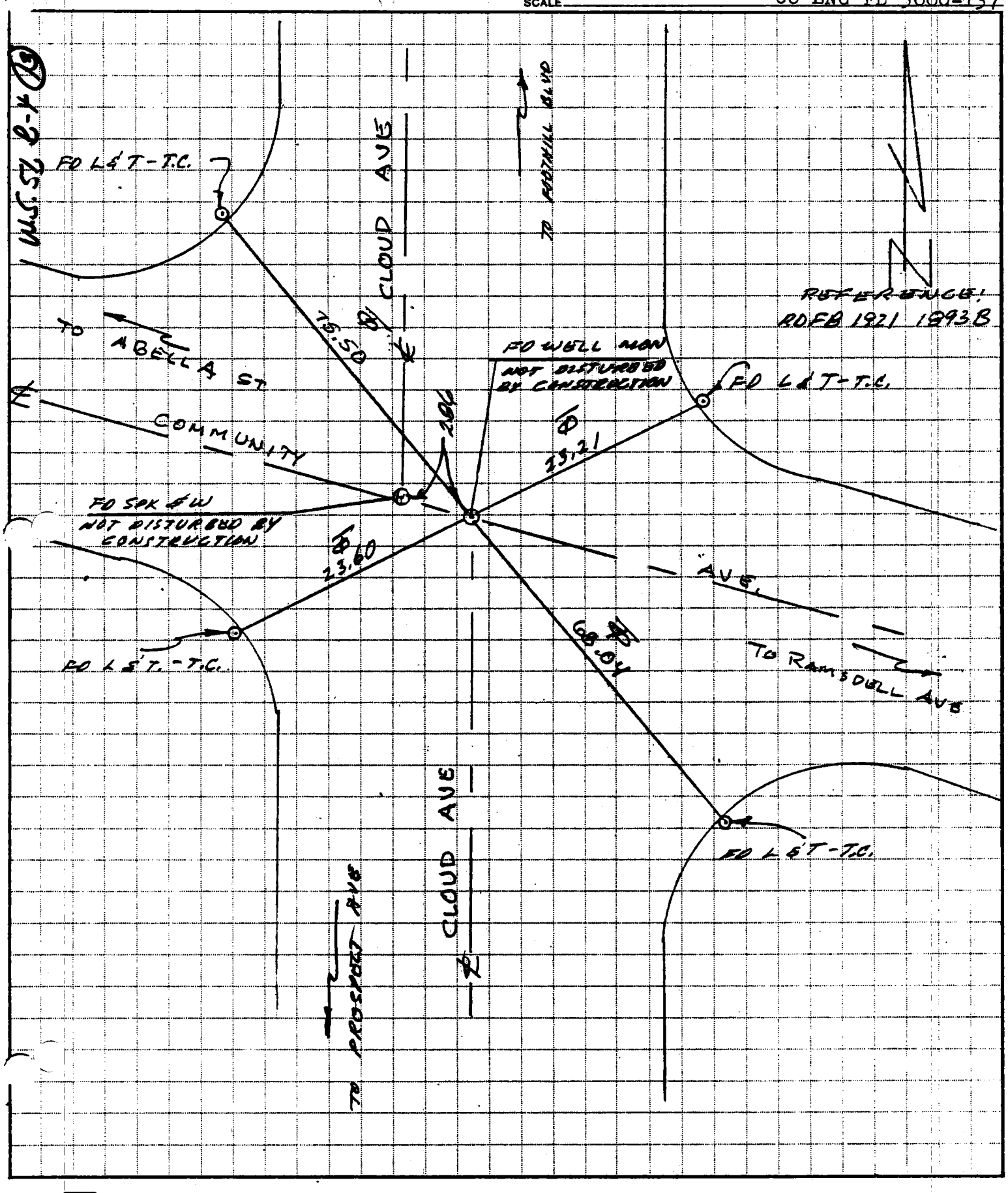
JOB E 33.1 RE MONUMENTATION
SHEET NO. 28 OF 58
CALCULATED BY K. FULBRIGHT DATE
CHECKED BY DATE
SCALE CO ENG FB 3660-137



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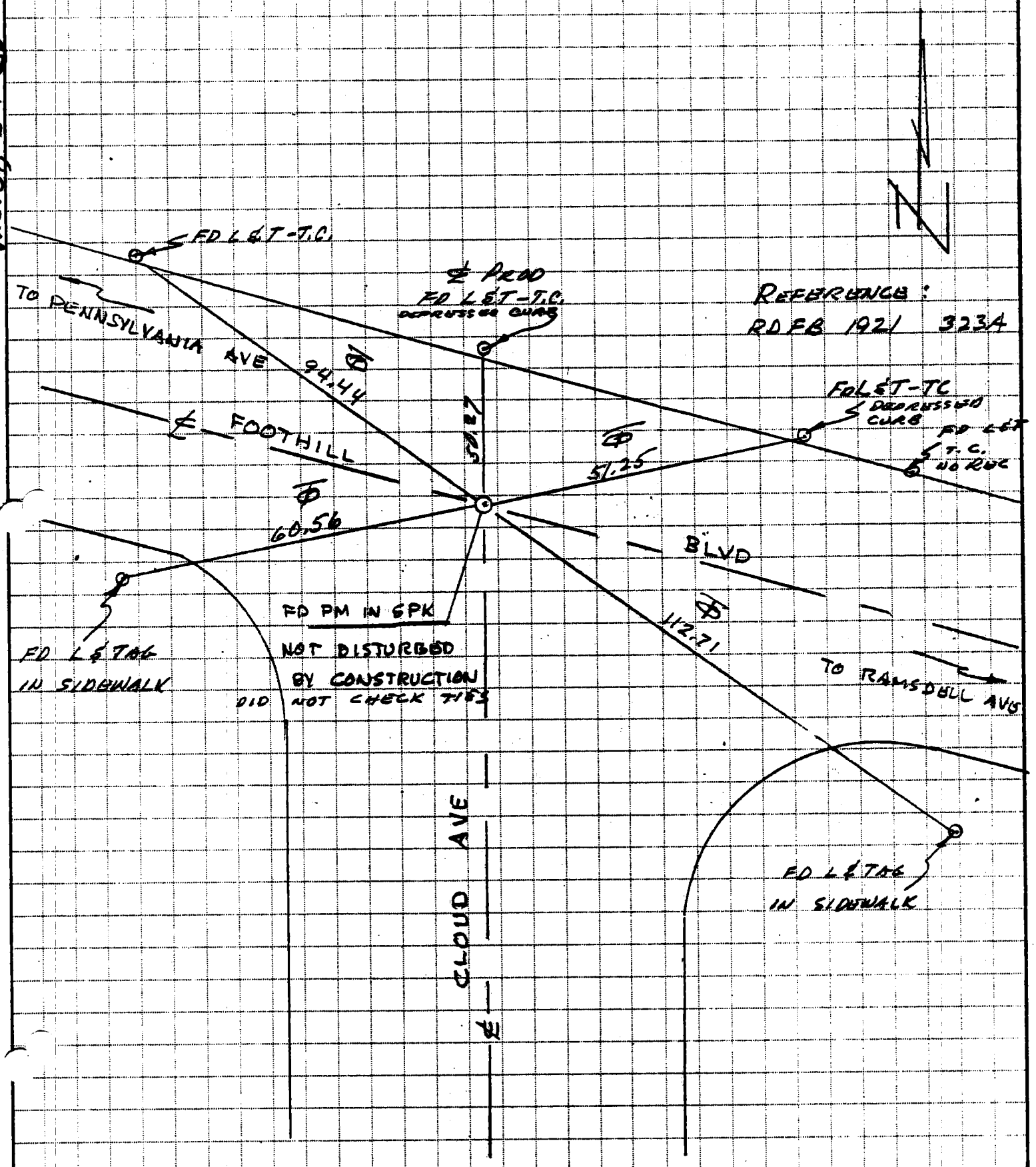
JOB E 33.1 RS MONUMENTATION
SHEET NO. 29 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 27 OCT 81
CHECKED BY DATE
SCALE CO ENG FB 3660-138

137

W.S. 51, 8-Y (39)



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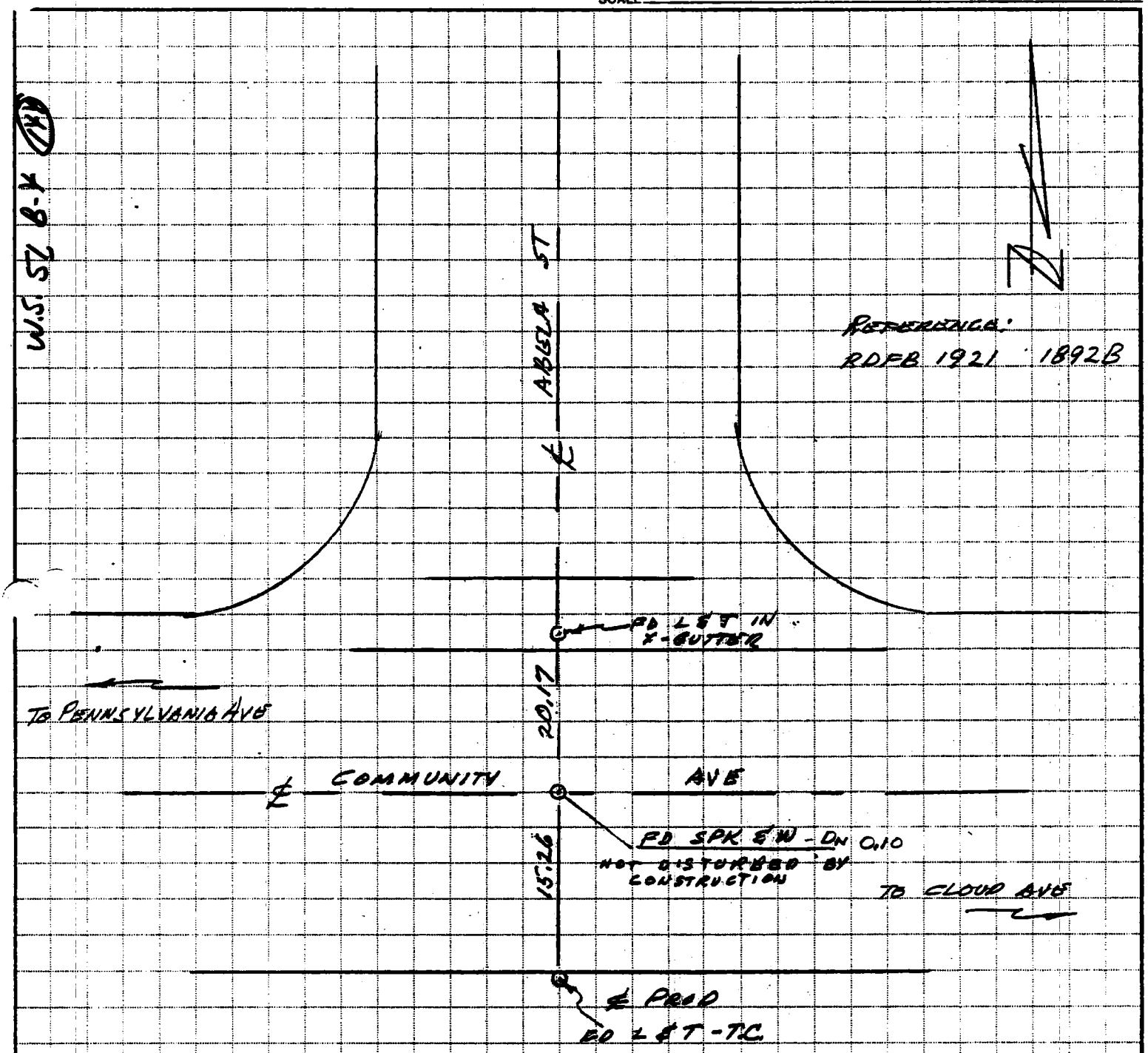
JOB E 33.1 RW MONUMENTATION
SHEET NO. 30 OF 58
CALCULATED BY RALLS DATE 2 NOV 81
CHECKED BY DATE
SCALE

CO ENG FB 3660-139



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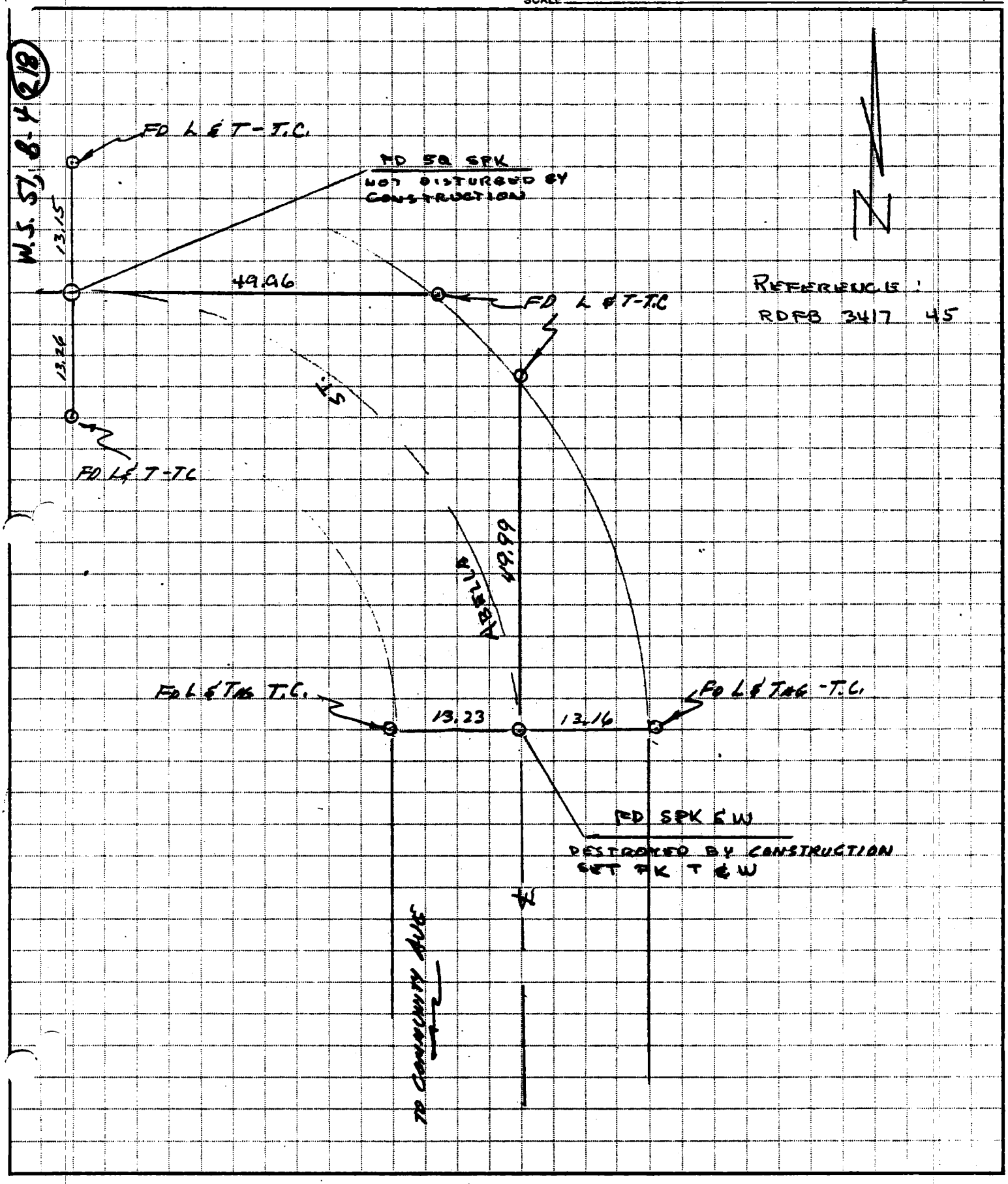
JOB E 33.1 RE MONUMENTATION
SHEET NO. 31 OF 58
CALCULATED BY RALLS DATE 2 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-140

139

W.S. 57, 8-4 (18)



JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
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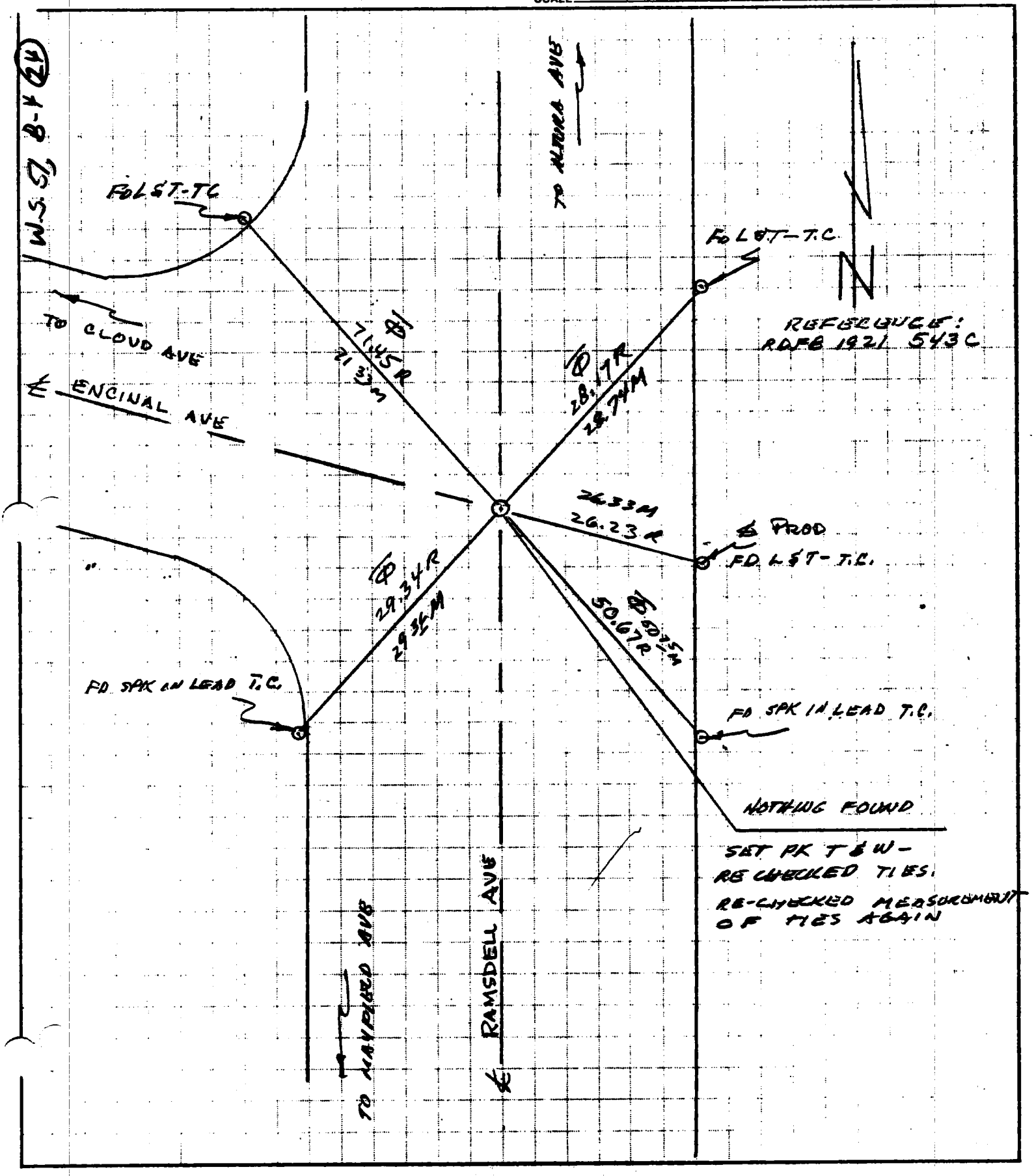
(213) 962-6818

JOB E 331 RE MONUMENTATION
SHEET NO 32 OF 58
CALCULATED BY Rolls DATE 2 NOV 81
CHECKED BY FULBRIGHT DATE 11 NOV 81
SCALE CO ENG FB 3660-141



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W. COVINA, CALIFORNIA 91790
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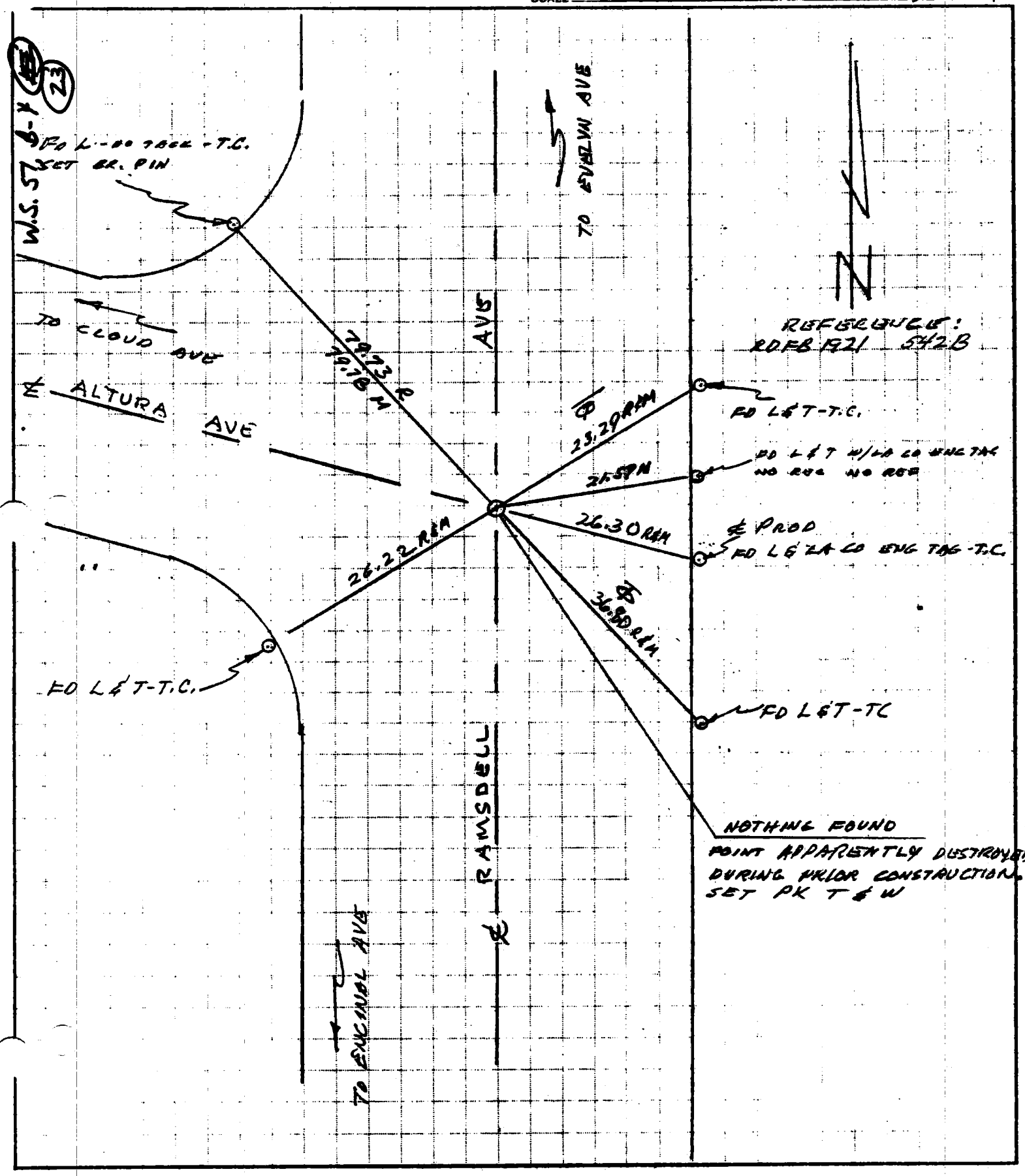
JOB E 33.1 RE MONUMENTATION
SHEET NO. 33 OF 58
CALCULATED BY FULBRIGHT DATE 11 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-142



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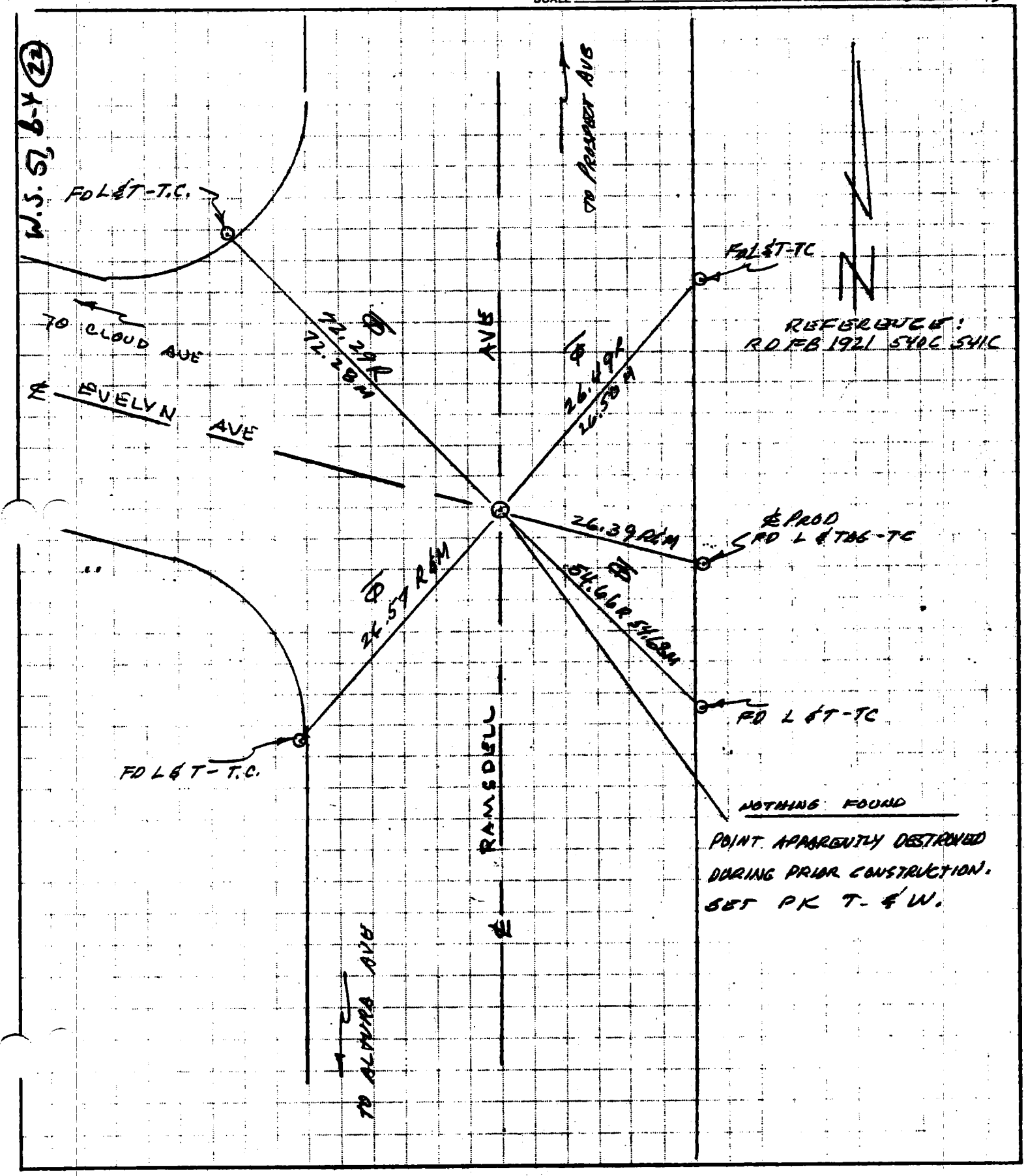
JOB E 33.1 RE MONUMENTATION
SHEET NO. 34 OF 58
CALCULATED BY FULBRIGHT DATE 11 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-143



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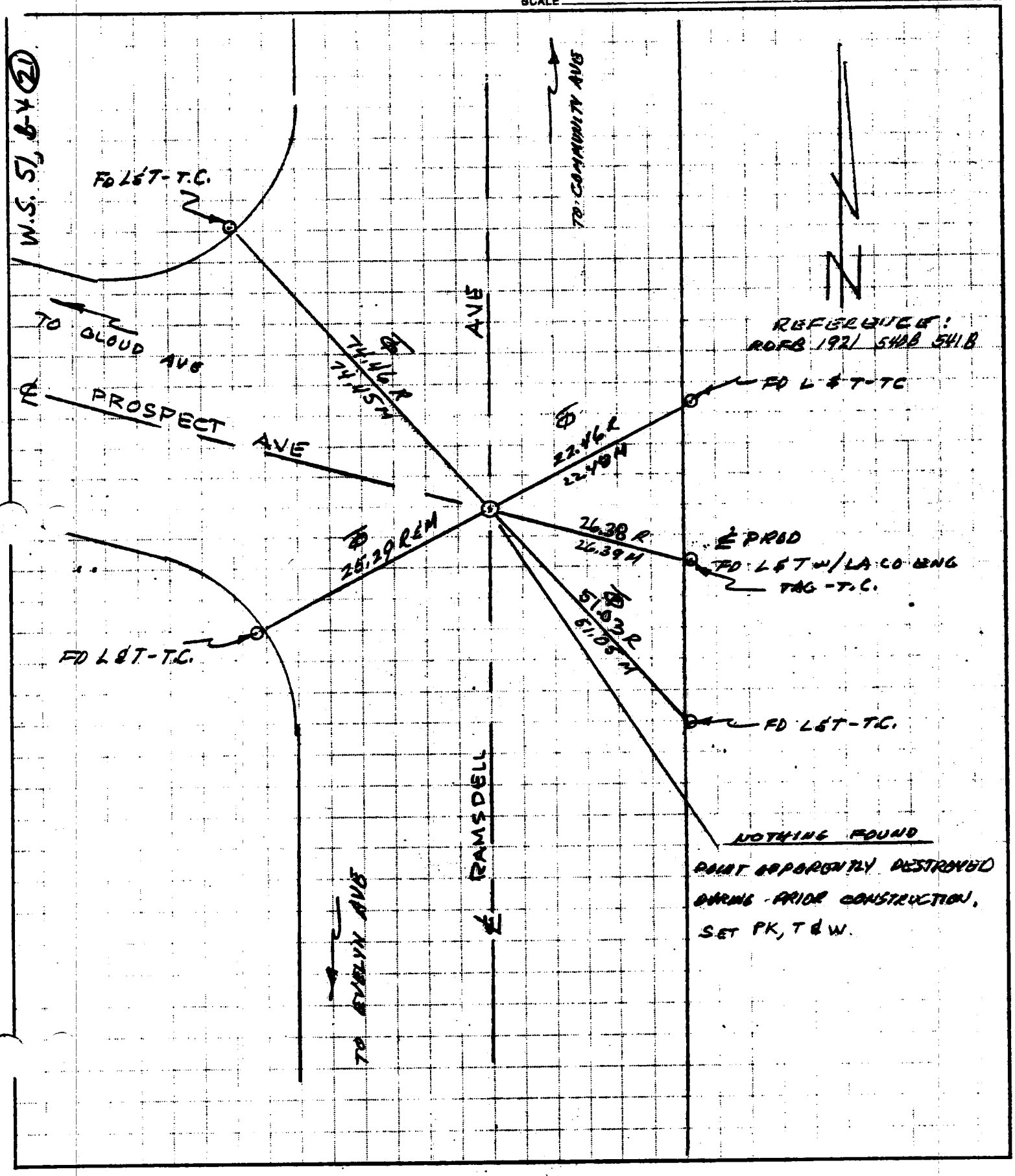
JOB E 33.1 RE MONUMENTATION
SHEET NO. 35 OF 58
CALCULATED BY EVLBRIGHT DATE 11 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-144



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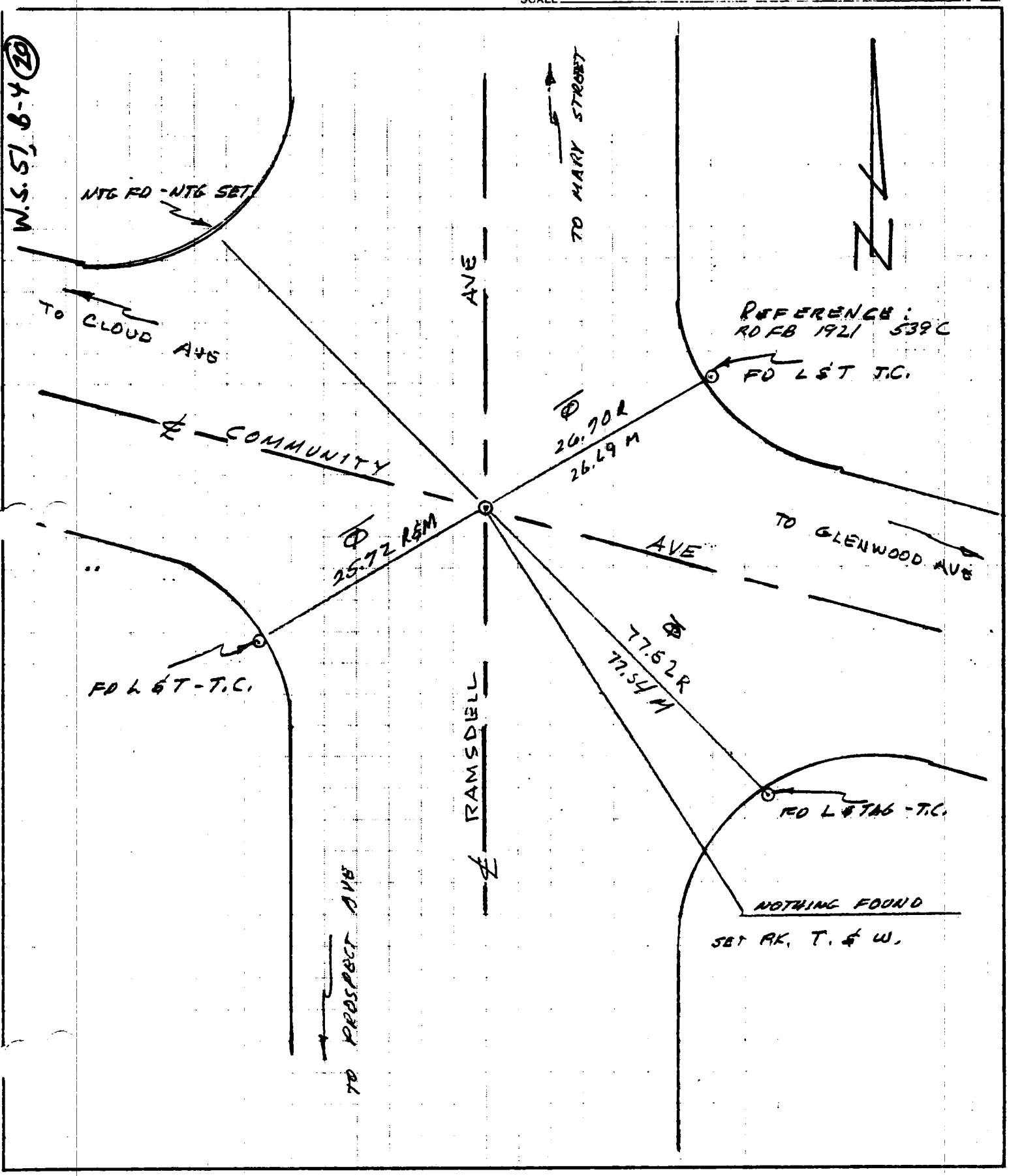
JOB E 33.1 RE MONUMENTATION
SHEET NO. 36 OF 58
CALCULATED BY FULBRIGHT DATE
CHECKED BY DATE
SCALE CO ENG FB 3660-145

W.S. 51, 8-4 (20)



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W. COVINA, CALIFORNIA 91790
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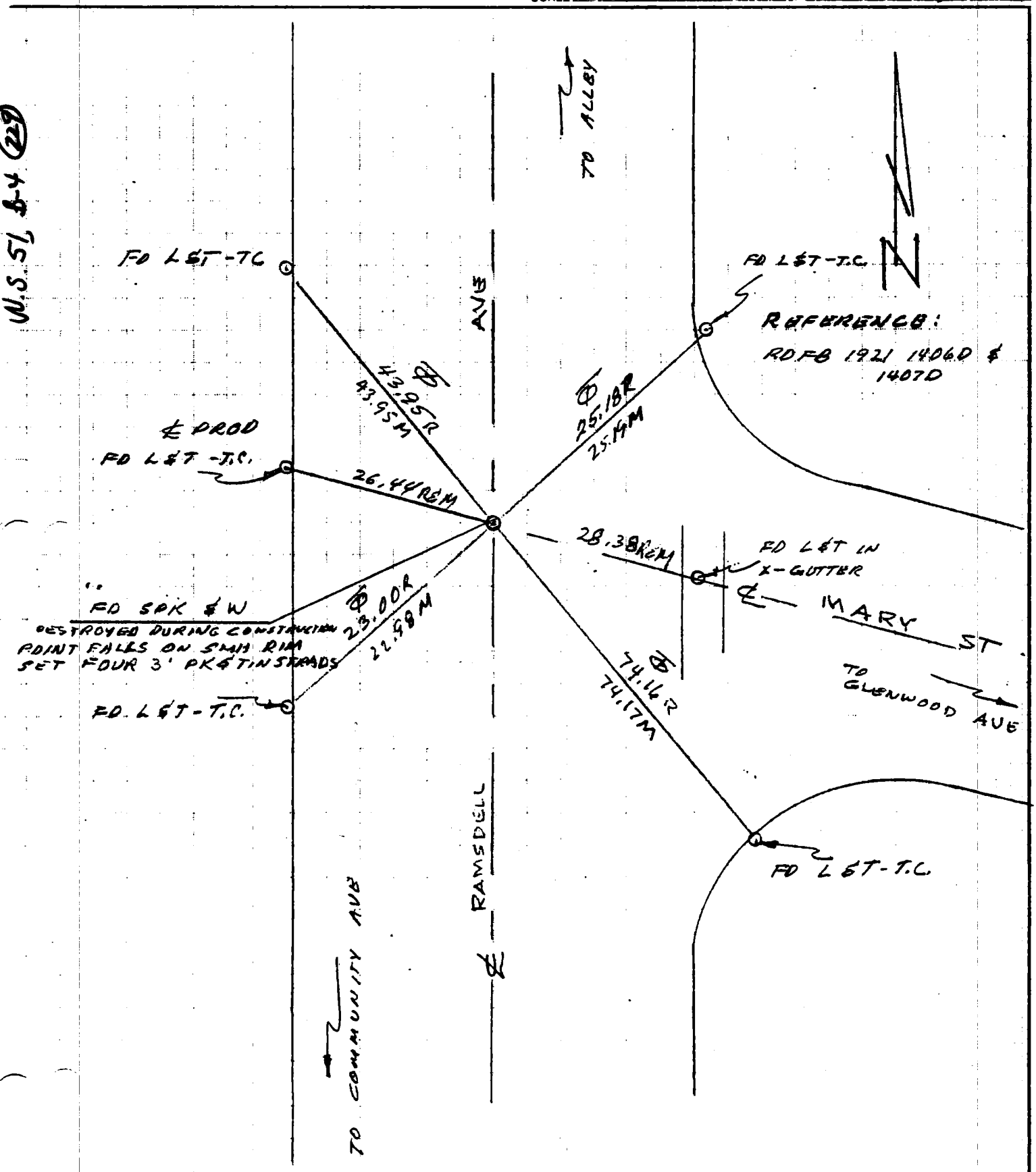
JOB E 33.1 RE-MONUMENTATION
SHEET NO 37 OF 58
CALCULATED BY PULBRIGHT DATE 2 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-146

145

W.S. 51, B-4 (29)



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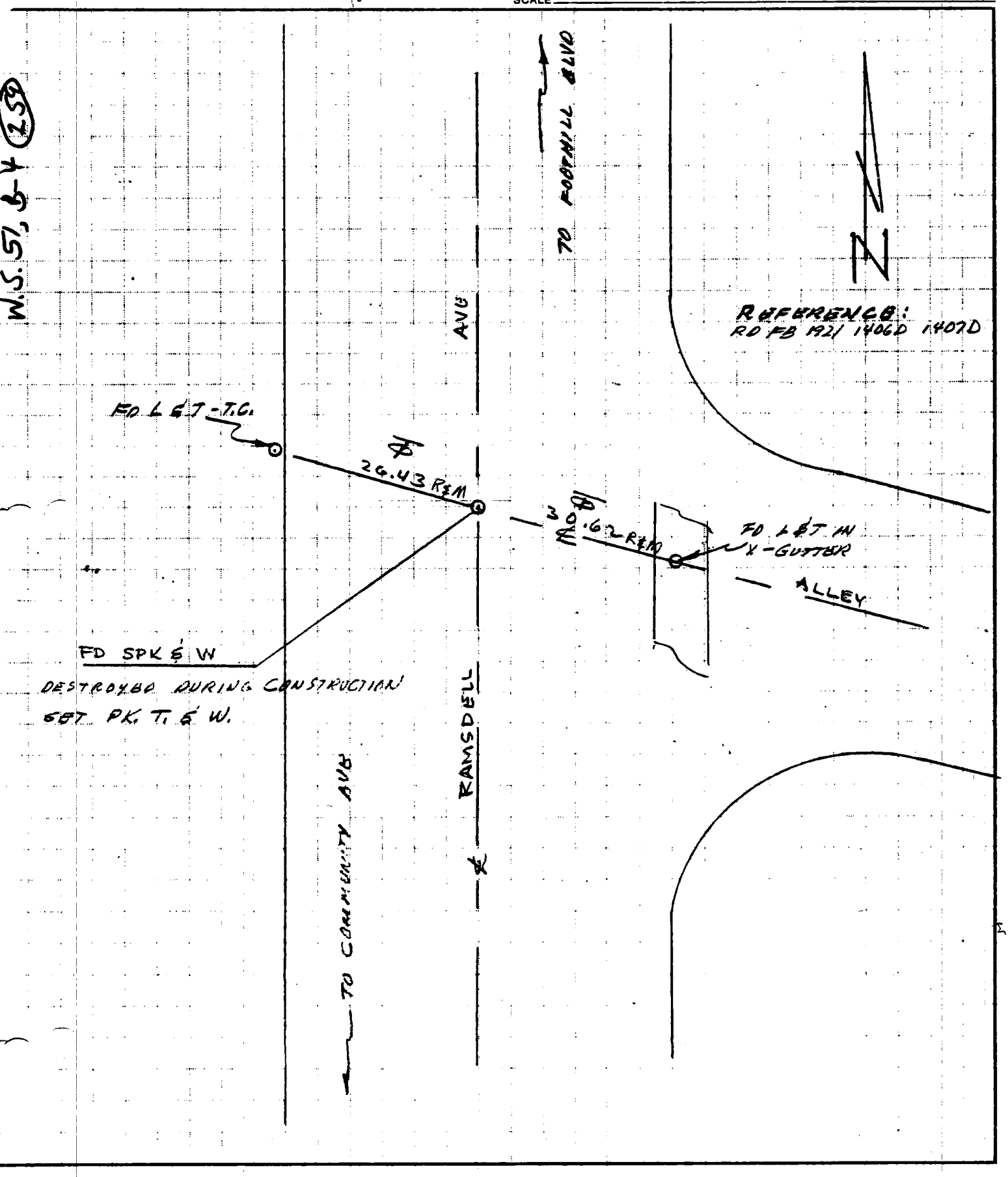
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 38 OF 58
CALCULATED BY RALLS DATE 2 NOV 81
CHECKED BY DATE
SCALE
CO ENG FB 3660-147

W.S. 57, 64 (259)



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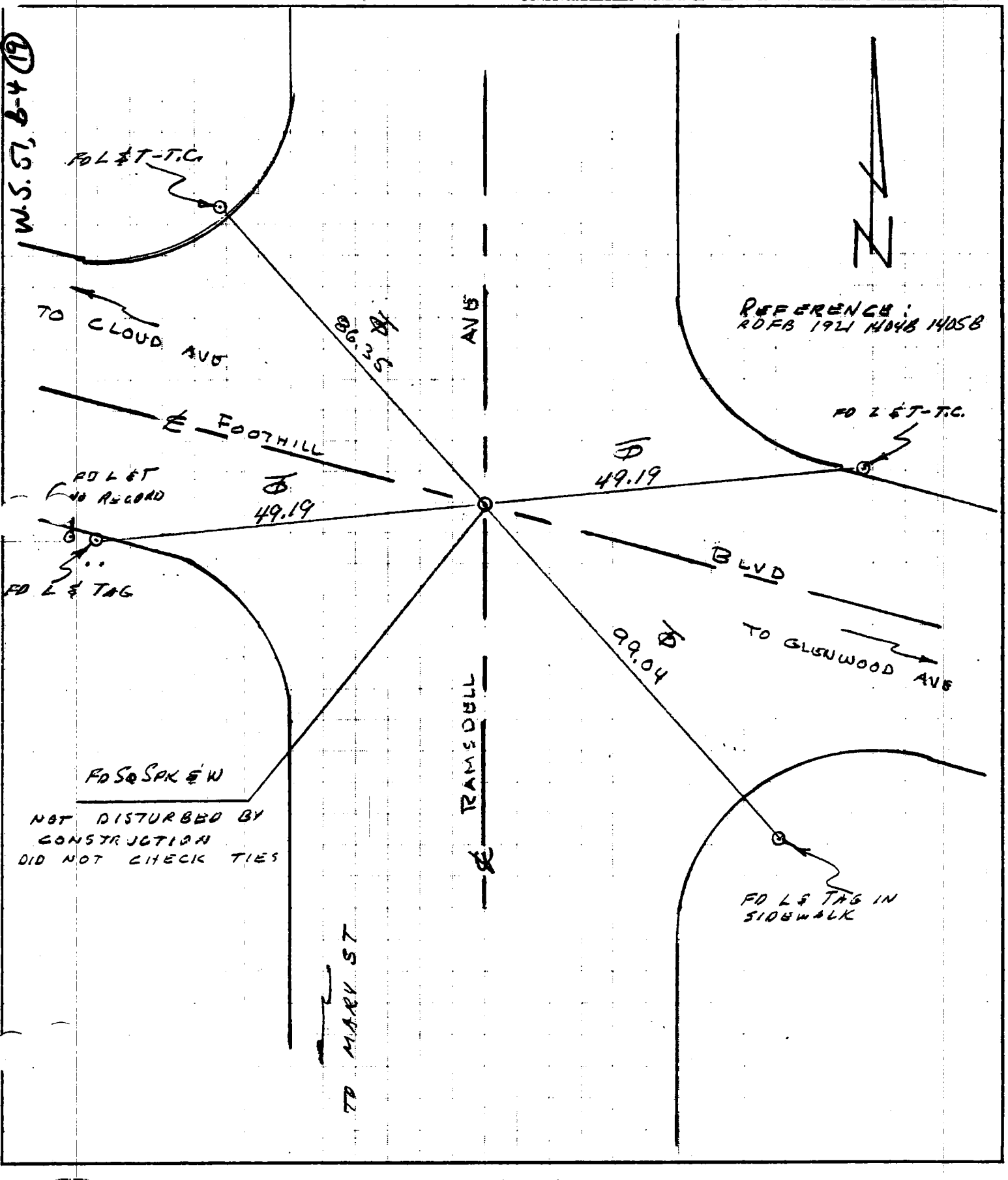
JOB E 33.1 RE MONUMENTATION
SHEET NO. 39 OF 58
CALCULATED BY FULBRIGHT DATE 11 NOV 1981
CHECKED BY DATE
SCALE CO ENG FB 3660-148

147



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471

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1500 W. Covina Parkway Suite 205
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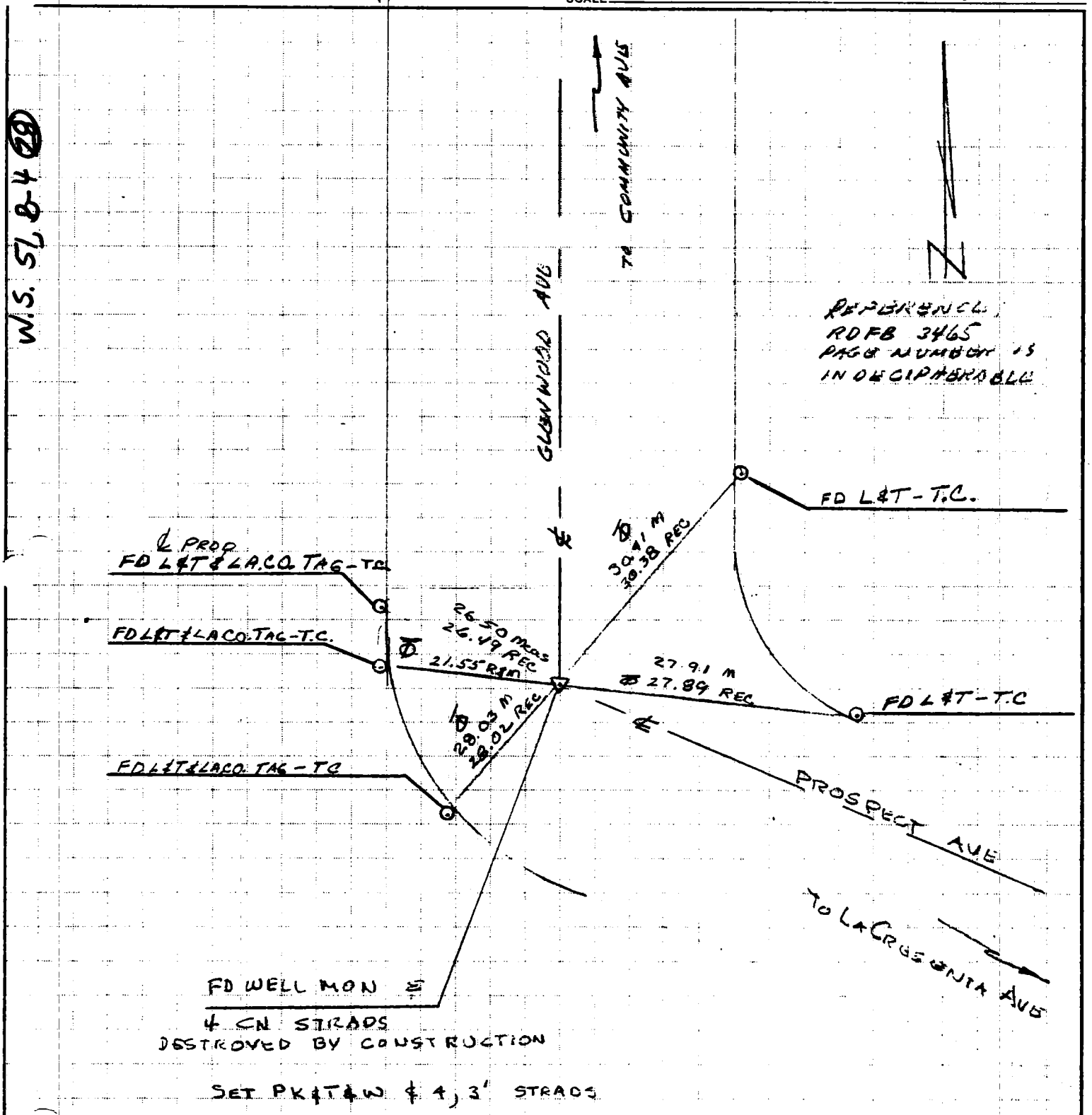
JOB E 33.1 RE MONUMENTATION
SHEET NO. (40) OF (58)
CALCULATED BY [illegible] DATE NOV 9, 1981
CHECKED BY [illegible] DATE NOV 9, 1981
SCALE CO ENG FB 3660-149



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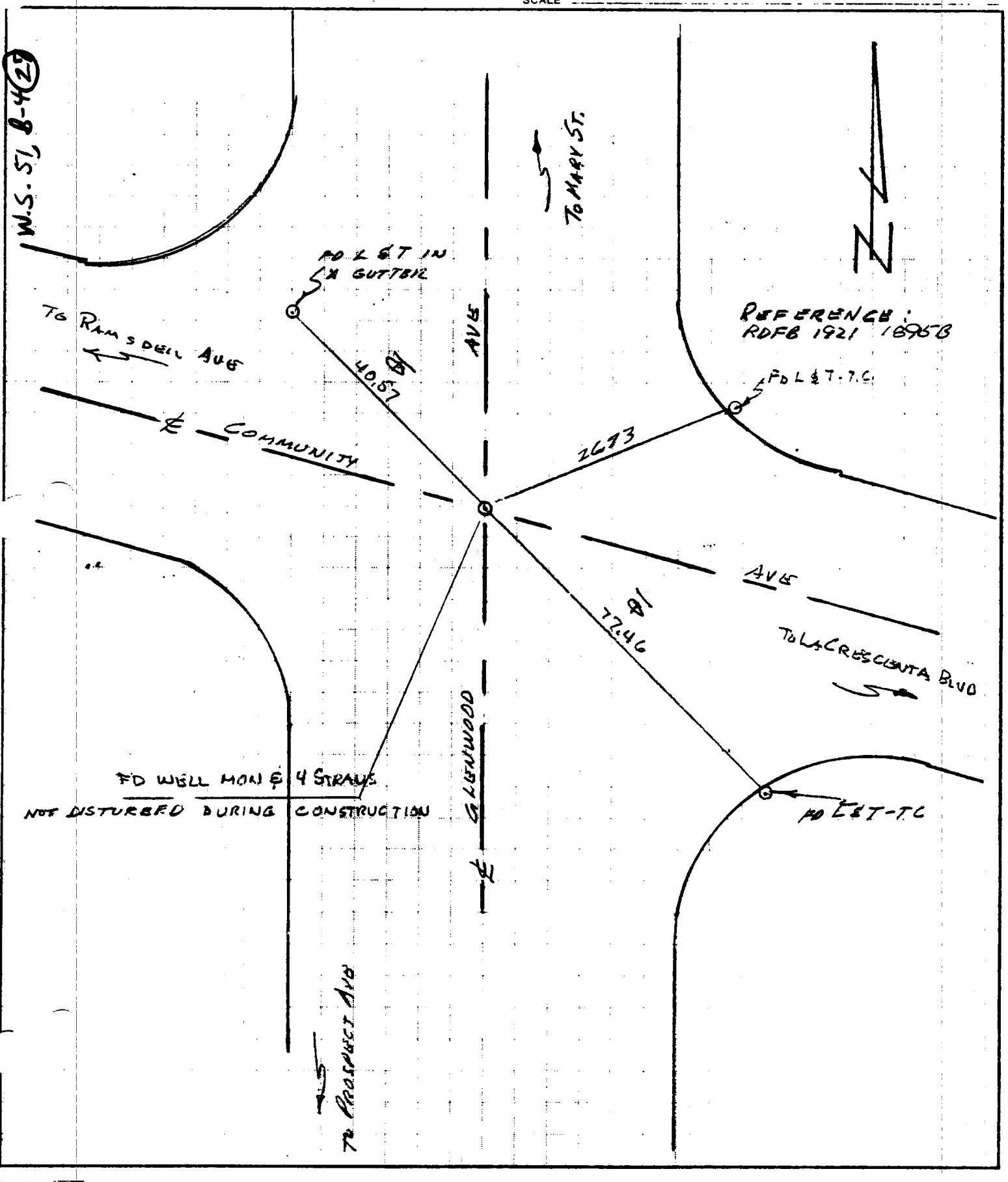
JOB E 33.1 RE MONUMENTATION
SHEET NO. 41 OF 58
CALCULATED BY FULBRIGHT/[illegible] DATE Nov 9, 1981
CHECKED BY [illegible]/FULBRIGHT DATE Nov 9, 1981
SCALE

CO ENG FB 3660-150

W.S. 51, 8-4 (29)



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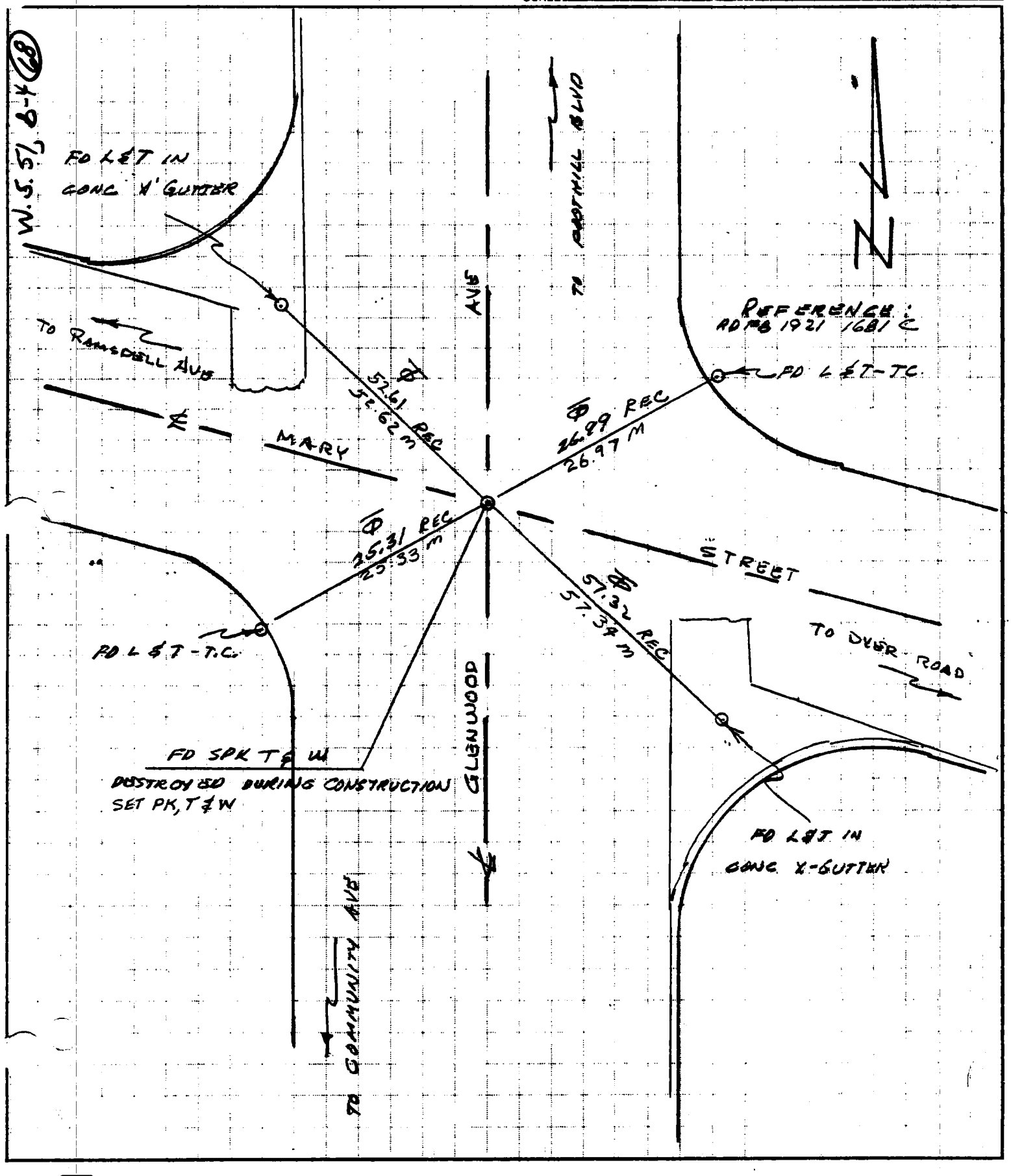
JOB E 33.1 RE MONUMENTATION
SHEET NO. 42 OF 58
CALCULATED BY FULLERIGHT/BALLS DATE 9 NOV 1981
CHECKED BY BALLS/FULLERIGHT DATE 9 NOV 1981
SCALE
CO ENG FB 3660-151

150

W.S. 57, 8-4 (68)



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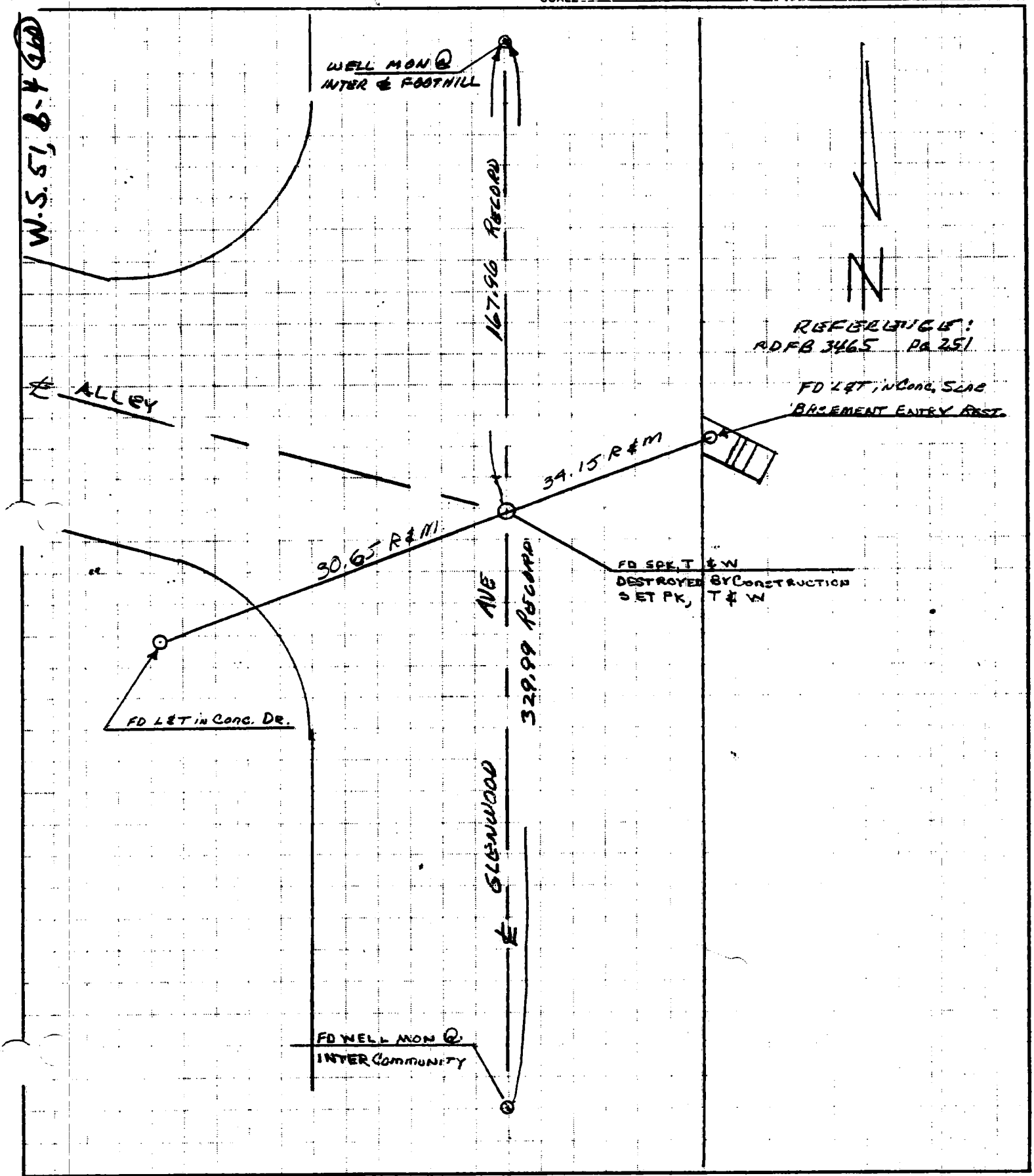
JOB E 33.1 RE MONUMENTATION
SHEET NO. 43 OF 58
CALCULATED BY FULBRIGHT/RALLS DATE NOV 9, 1981
CHECKED BY RALLS/FULBRIGHT DATE NOV 9, 1981
SCALE
CO ENG FB 3660-152



PRODUCT 2044 NEBS Inc. Groton, Mass. 01471

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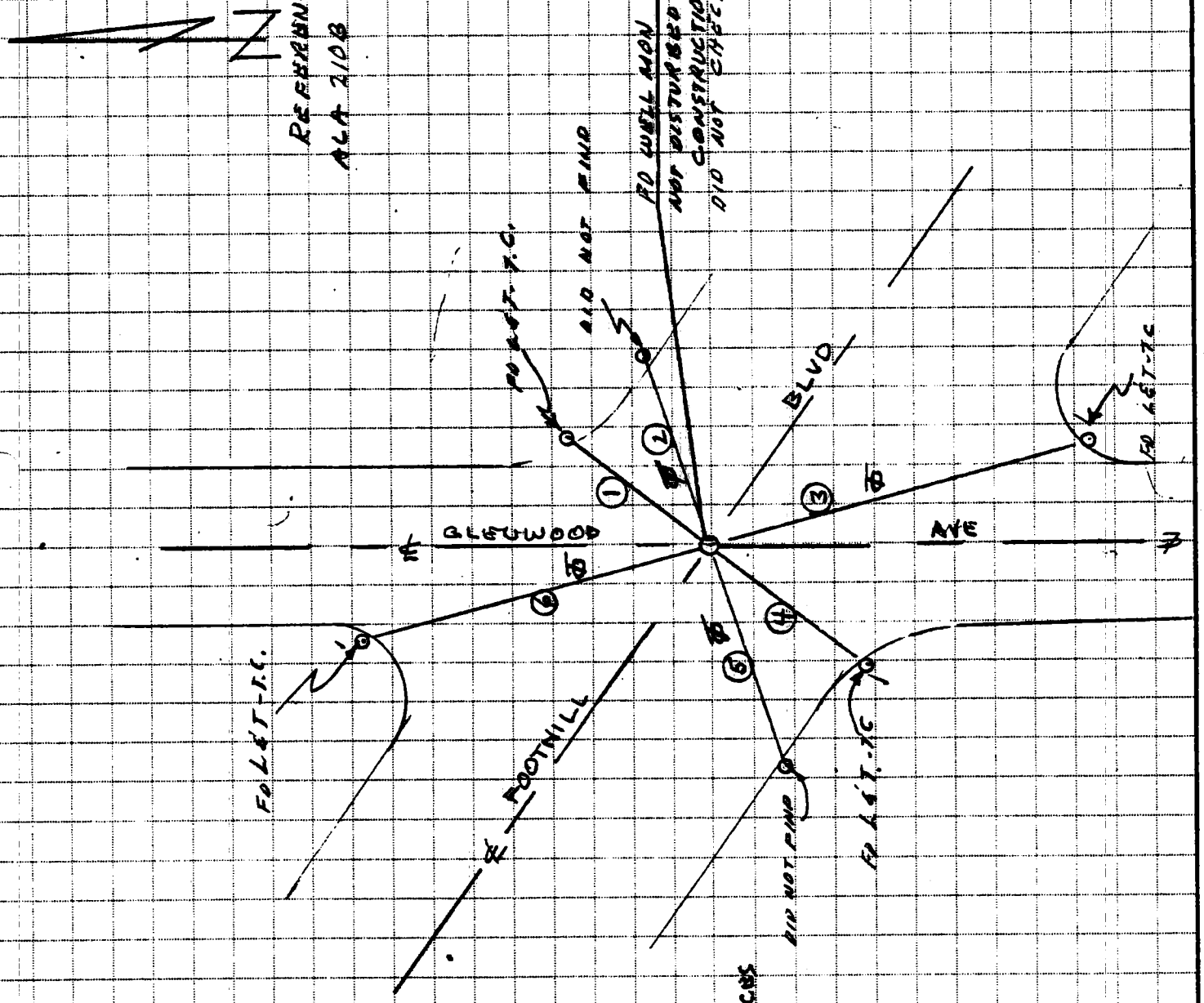
(213) 962-6818

JOB E 33.1 RE MONUMENTATION
SHEET NO. 44 OF 58
CALCULATED BY RALLS/FULBRIGHT DATE 9 NOV 1981
CHECKED BY FULBRIGHT/RALLS DATE 9 NOV 1981
SCALE
CO ENG FB 3660-153

W.S. 57, B-4 (66)



RECORD DISTANCES
1 42.16
2 49.34
3 84.455
4 41.69
5 49.325
6 87.465

PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

JAYKIM ENGINEERS, INC.
1500 W. Covina Parkway Suite 205
W. COVINA, CALIFORNIA 91790
(213) 962-6818

JOB E 33.1 RE MONUMENTATION

SHEET NO. 45 OF 58

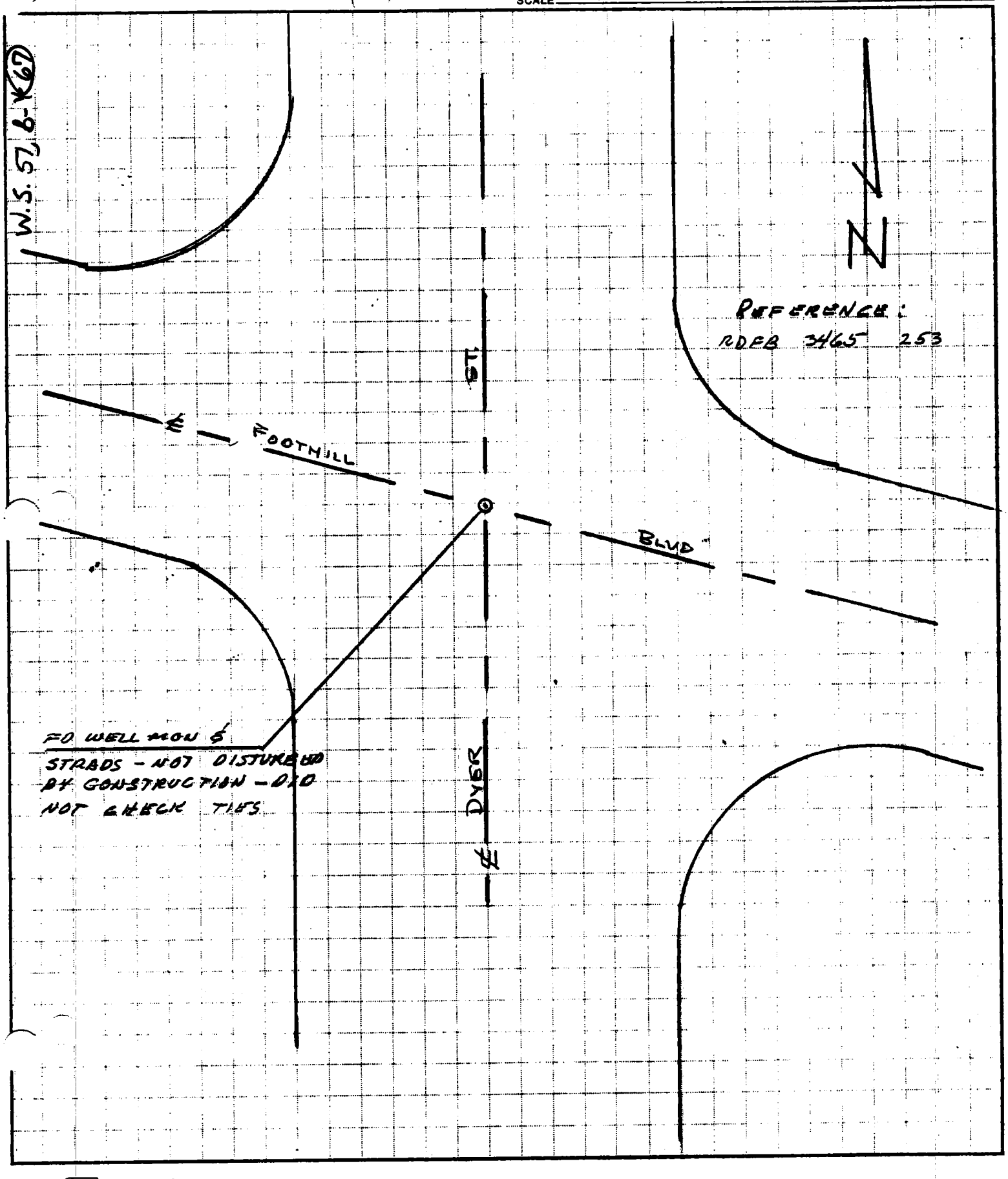
CALCULATED BY RALLS / FULBRIGHT DATE 9 NOV 1981

CHECKED BY FULBRIGHT / RALLS DATE 9 NOV 1981

SCALE

CO ENG FB 3660-154

157



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W. COVINA, CALIFORNIA 91790
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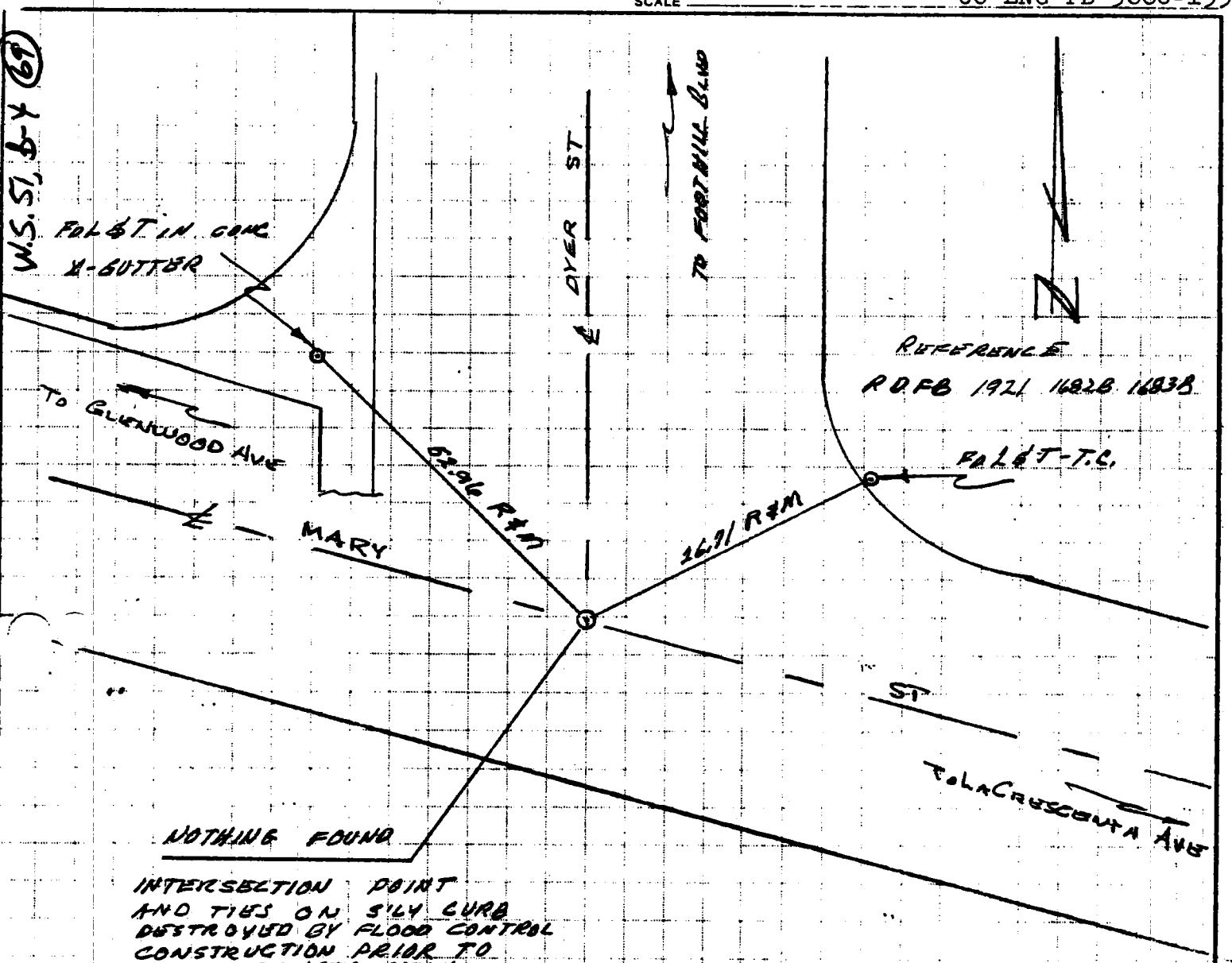
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 46 OF 58
CALCULATED BY FULBRIGHT/RALLS DATE 9 NOV 1981
CHECKED BY RALLS/FULBRIGHT DATE 9 NOV 1981
SCALE
CO ENG FB 3660-155



INTERSECTION POINT
AND TIES ON S'LY CURB
DESTROYED BY FLOOD CONTROL
CONSTRUCTION PRIOR TO
SEWER CONSTRUCTION
{INTERSECTION FALLS ON MH
COVER, SET 4, 3FT STAKES}

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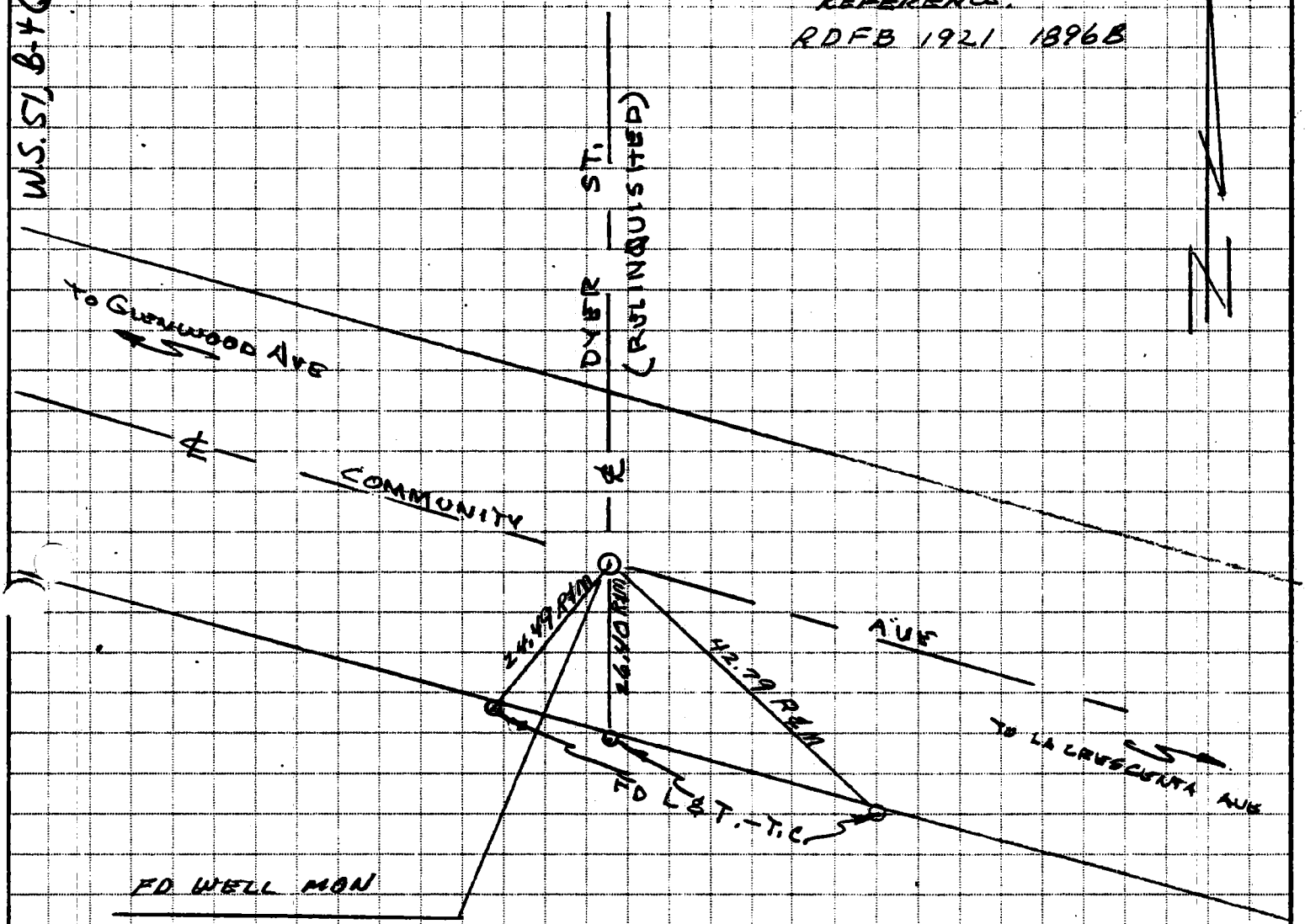
JOB E 33.1 RW-MONUMENTATION
SHEET NO. 47 OF 58
CALCULATED BY FULBRIGHT / ROLLS DATE 9 NOV 1981
CHECKED BY ROLLS / FULBRIGHT DATE 9 NOV 1981
SCALE CO ENG FB 3660-156

W.S. 57, B-4 (31)

REFERENCE:
RDFB 1921 1896B



TIES ON ONLY SIDE OF COMMUNITY AVE DESTROYED IN CONSTRUCTION PRIOR TO SEWER CONSTRUCTION.
WELL MONUMENT DESTROYED DURING SEWER CONSTRUCTION.
SET PK, T & W & 4, 3FT STRADS

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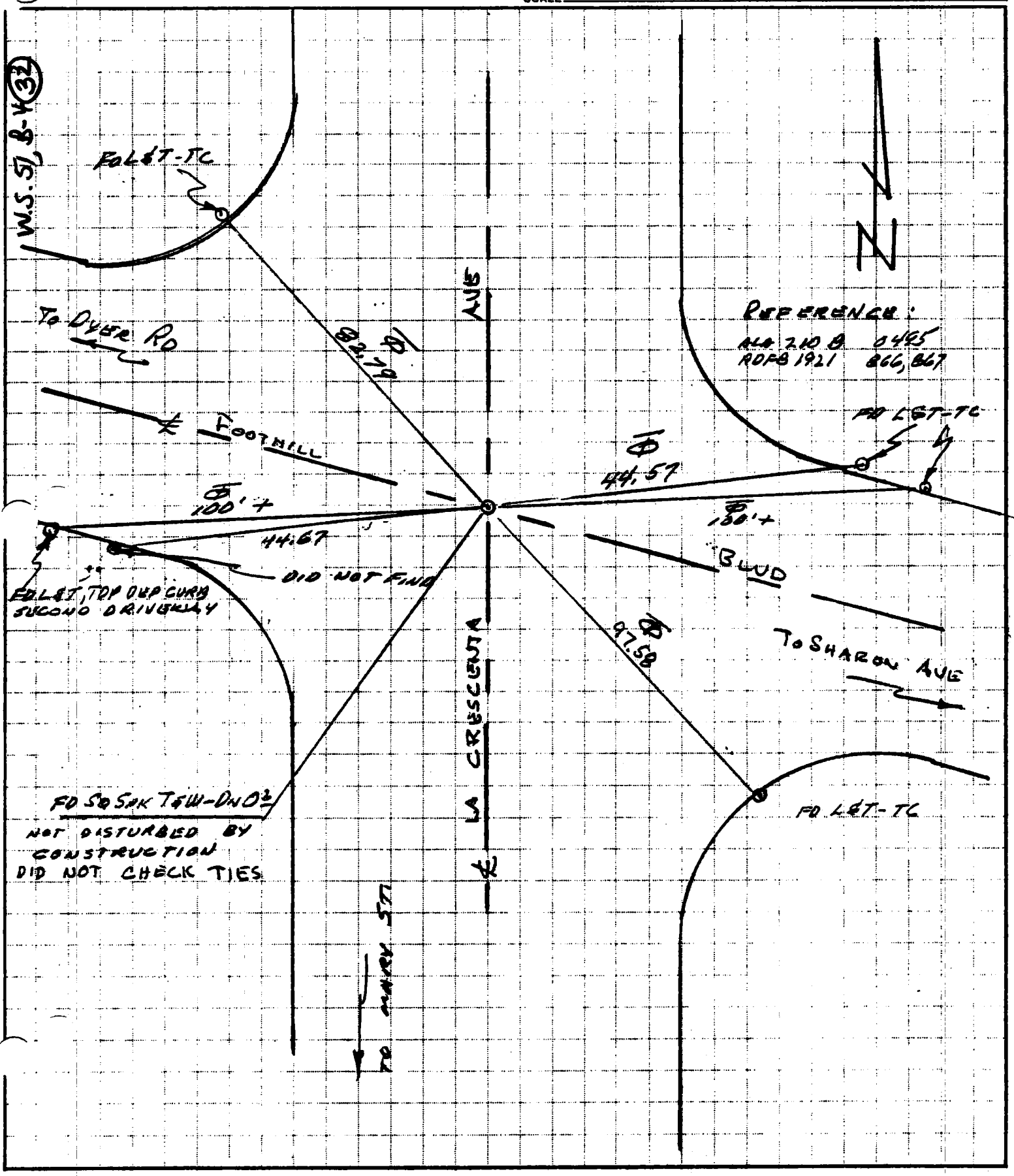
JOB E 33.1 RE MONUMENTATION

SHEET NO. 48 OF 58

CALCULATED BY FULBRIGHT DATE 10 NOV 81

CHECKED BY DATE

SCALE CO ENG FB 3660-157



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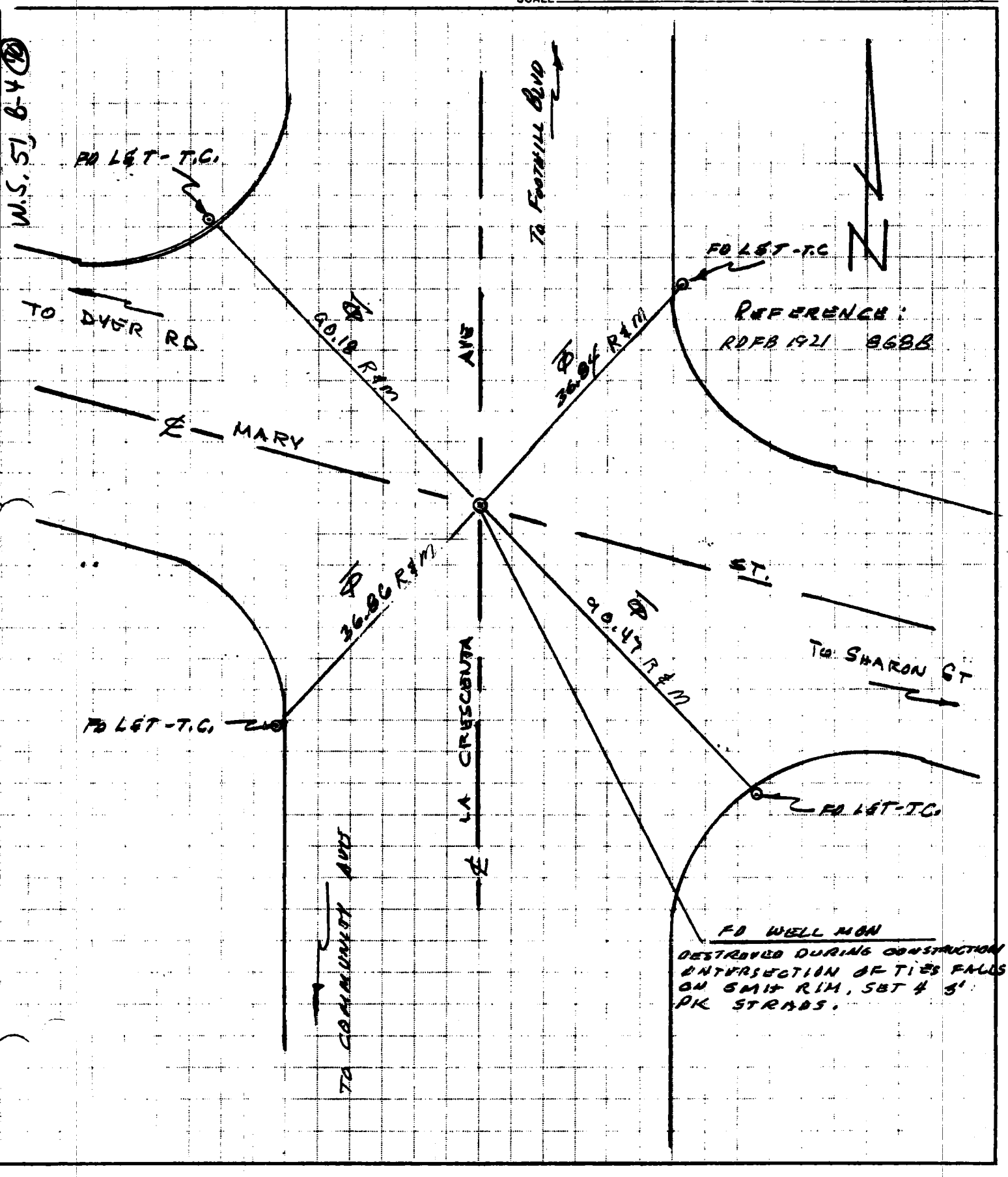
JOB E 33.1 RE MONUMENTATION
SHEET NO. 49 OF 58
CALCULATED BY BULLBRIGHT DATE 10 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-158



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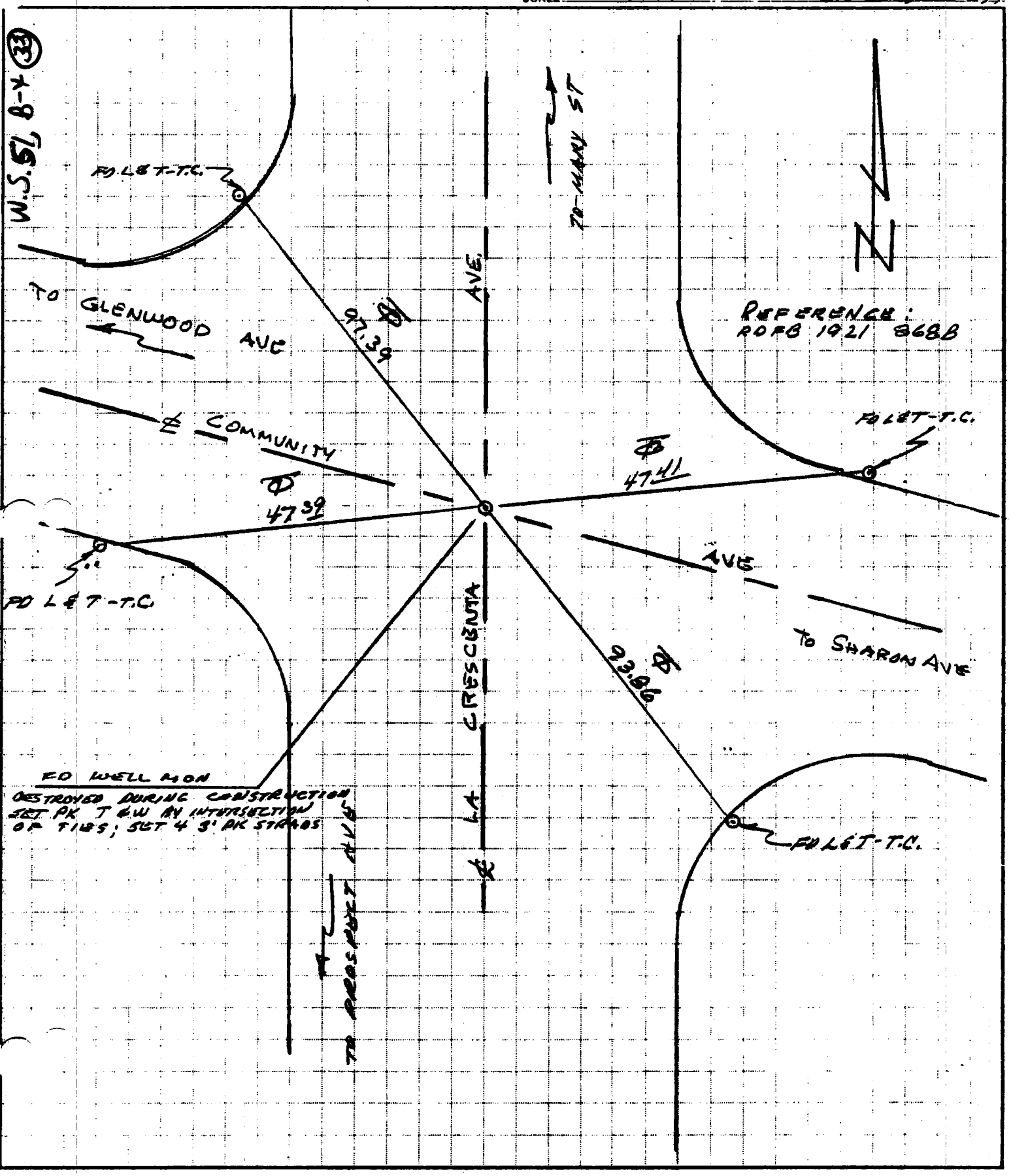
JOB E 33.1 RE MONUMENTATION
SHEET NO. 50 OF 58
CALCULATED BY [illegible] DATE 10 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-159

158



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

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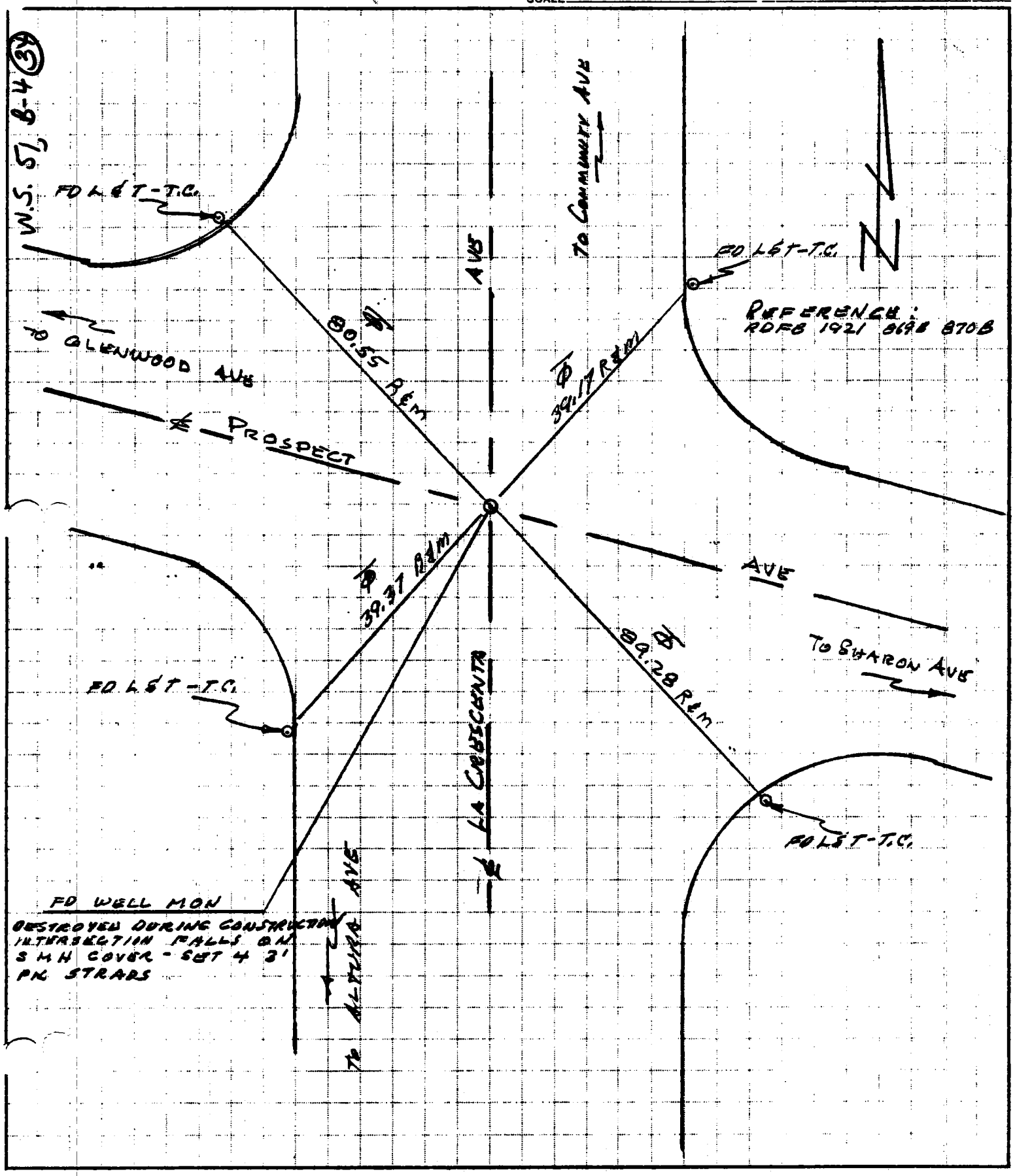
JOB E 33.1 RE MONUMENTATION
SHEET NO. 51 OF 58
CALCULATED BY FULBRIGHT DATE 10 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-160

159



PRODUCT 204-1 NEBS Inc. Groton, Mass. 01471.

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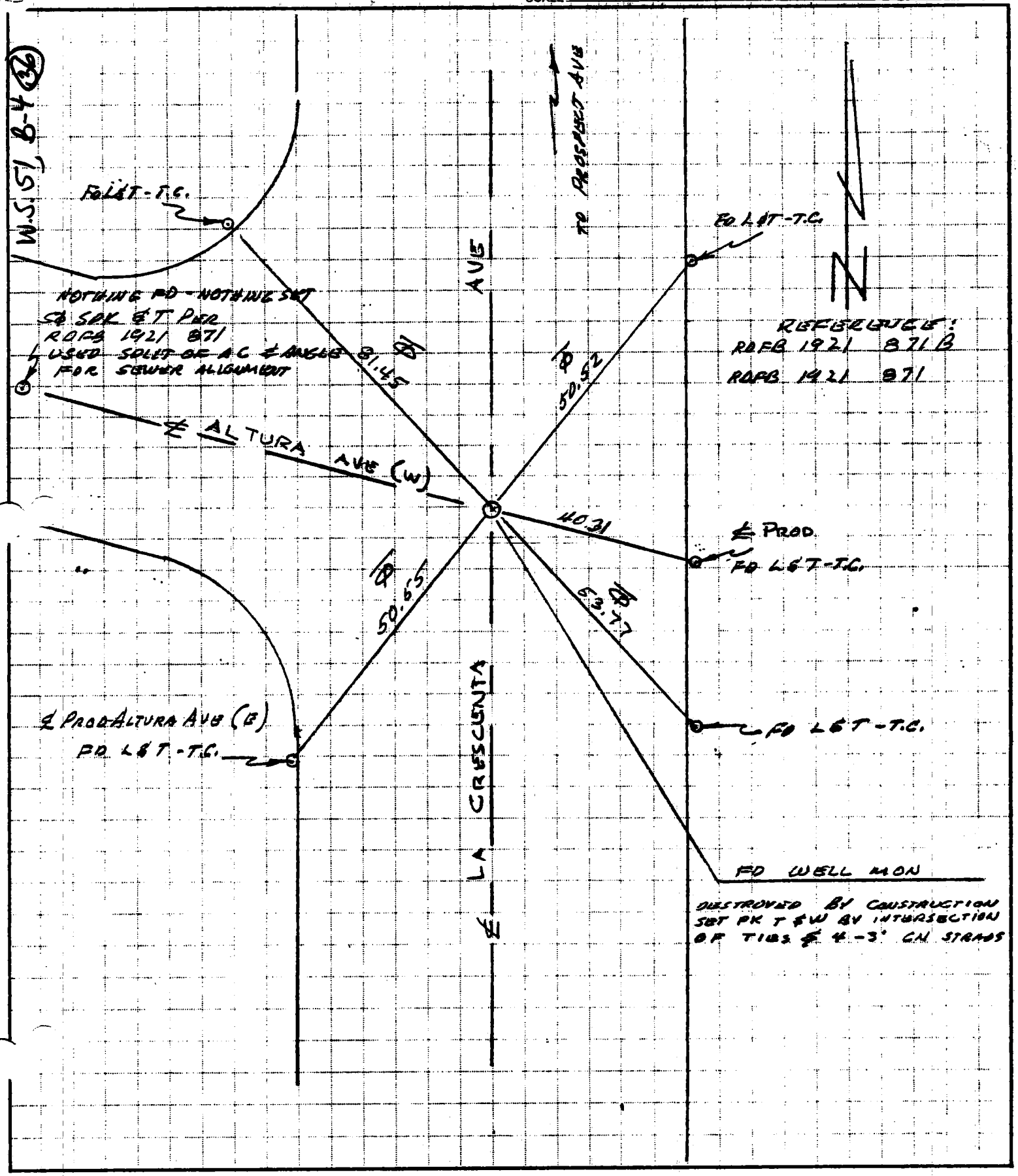
JOB E 33.1 RE MONUMENTATION
SHEET NO. 52 OF 58
CALCULATED BY FULBRIGHT DATE 10 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-161



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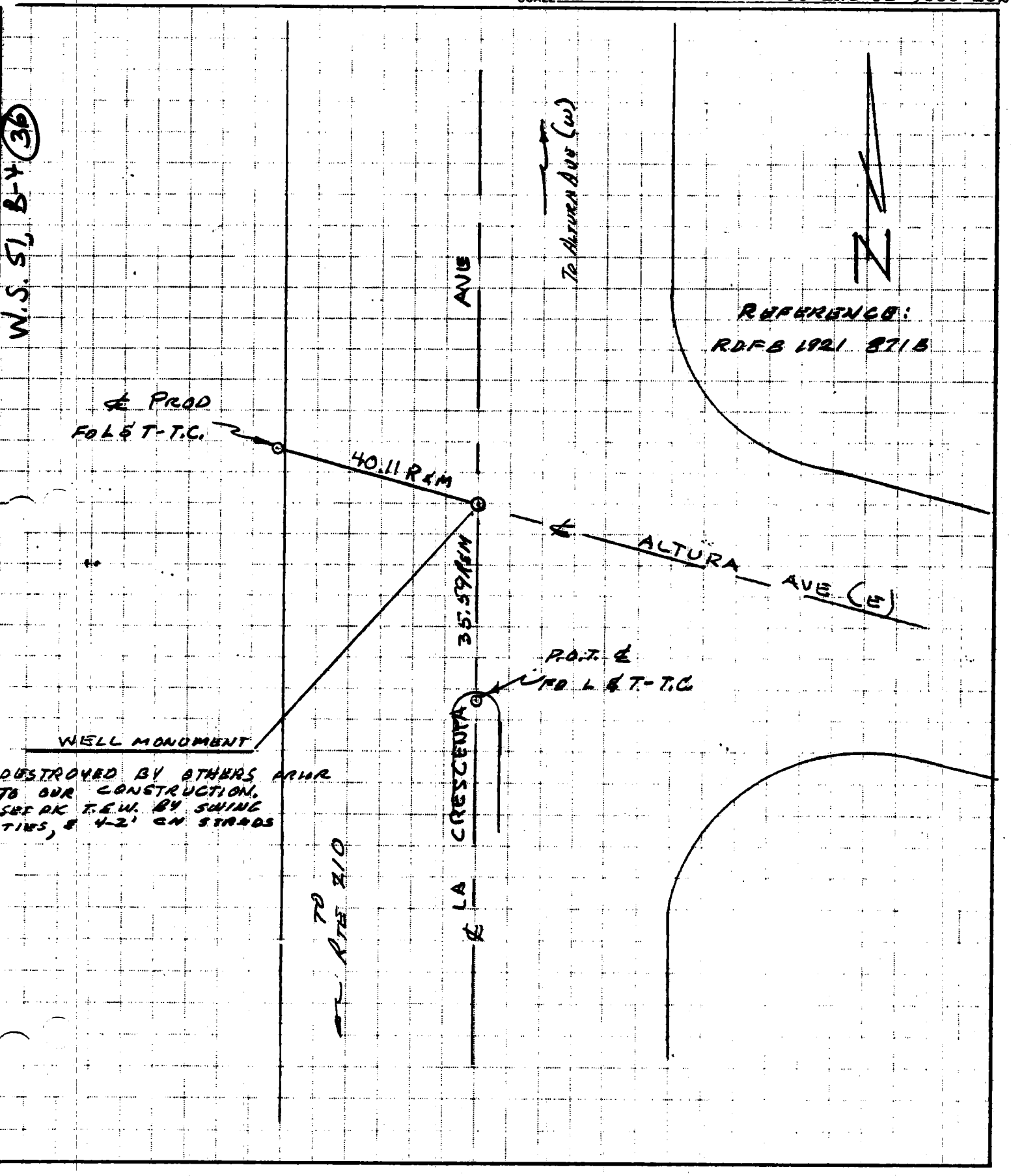
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 53 OF 58
CALCULATED BY RULBRIGHT DATE 10 NOV 81
CHECKED BY DATE
SCALE

CO ENG FB 3660-162

161

W.S. 51, B-4 (36)



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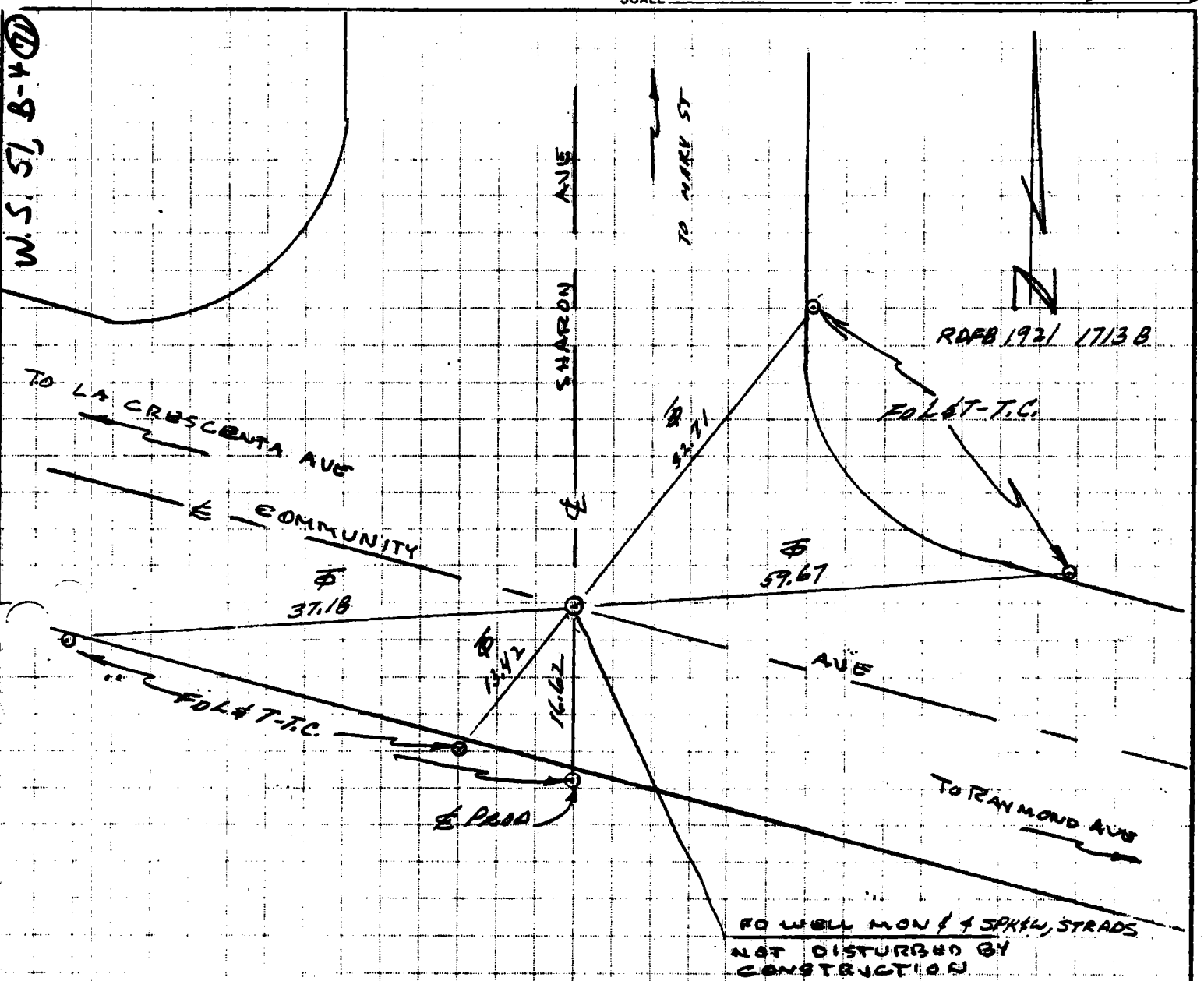
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 54 OF 58
CALCULATED BY FULBRIGHT DATE 9 Nov 81
CHECKED BY DATE
SCALE

CO ENG FB 3660-163

162

W.S. 51, B-4 (11)



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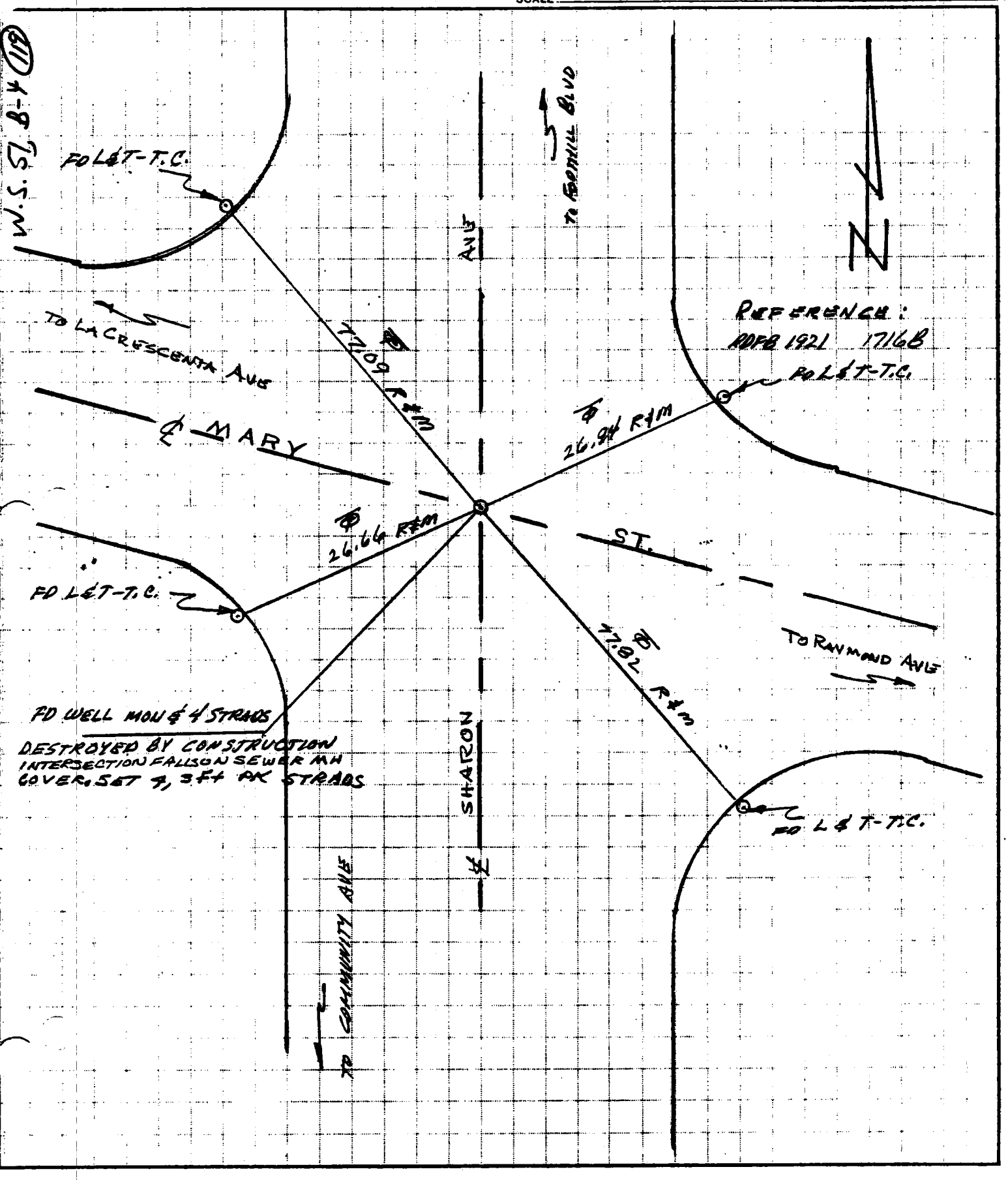
JOB E 33.1 RE MONUMENTATION
SHEET NO. 55 OF 58
CALCULATED BY FULBRIGHT/RALLS DATE 9 NOV 1981
CHECKED BY RALLS/FULBRIGHT DATE 9 NOV 1981
SCALE
CO ENG FB 3660-164



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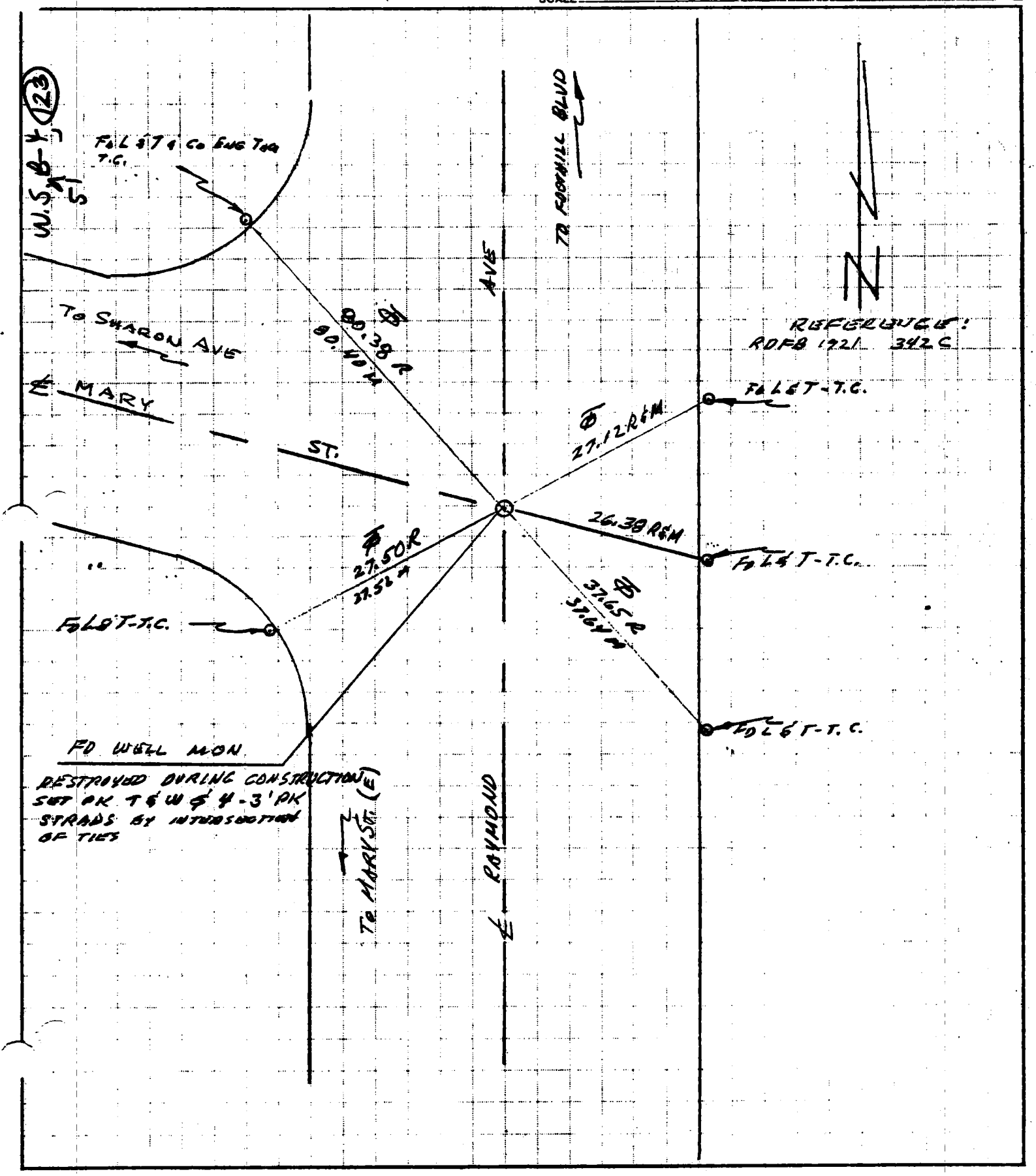
JOB E 33.1 RE MONUMENTATION
SHEET NO. 56 OF 58
CALCULATED BY FULBRIGHT DATE 10 Nov 81
CHECKED BY DATE
SCALE CO ENG FB 3660-165



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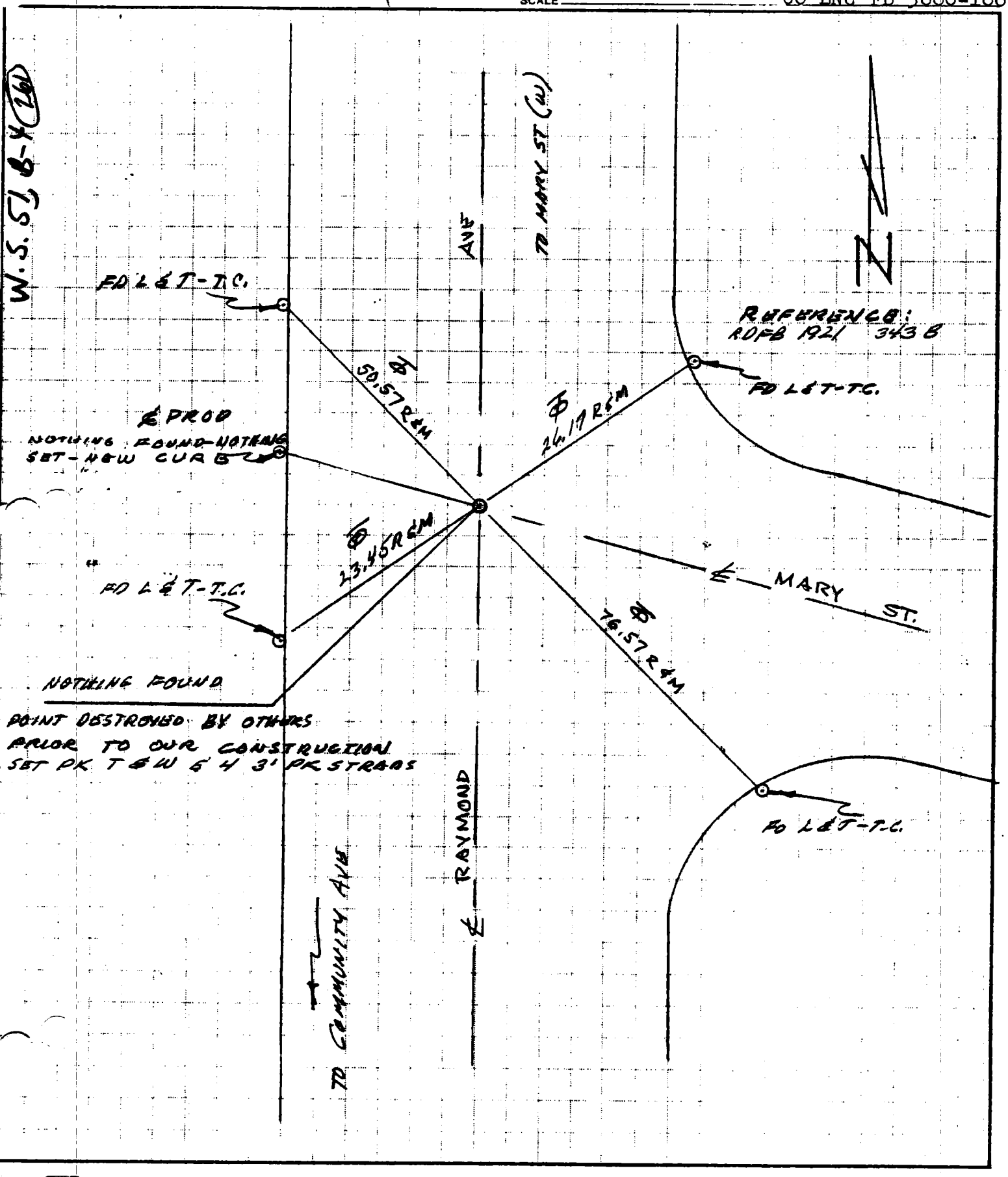
JOB E 33.1 RE-MONUMENTATION
SHEET NO. 57 OF 58
CALCULATED BY FULBRIGHT DATE 9 Nov 81
CHECKED BY DATE
SCALE CO ENG FB 3660-166

165



PRODUCT 204-1 NEBS Inc., Groton, Mass. 01471.

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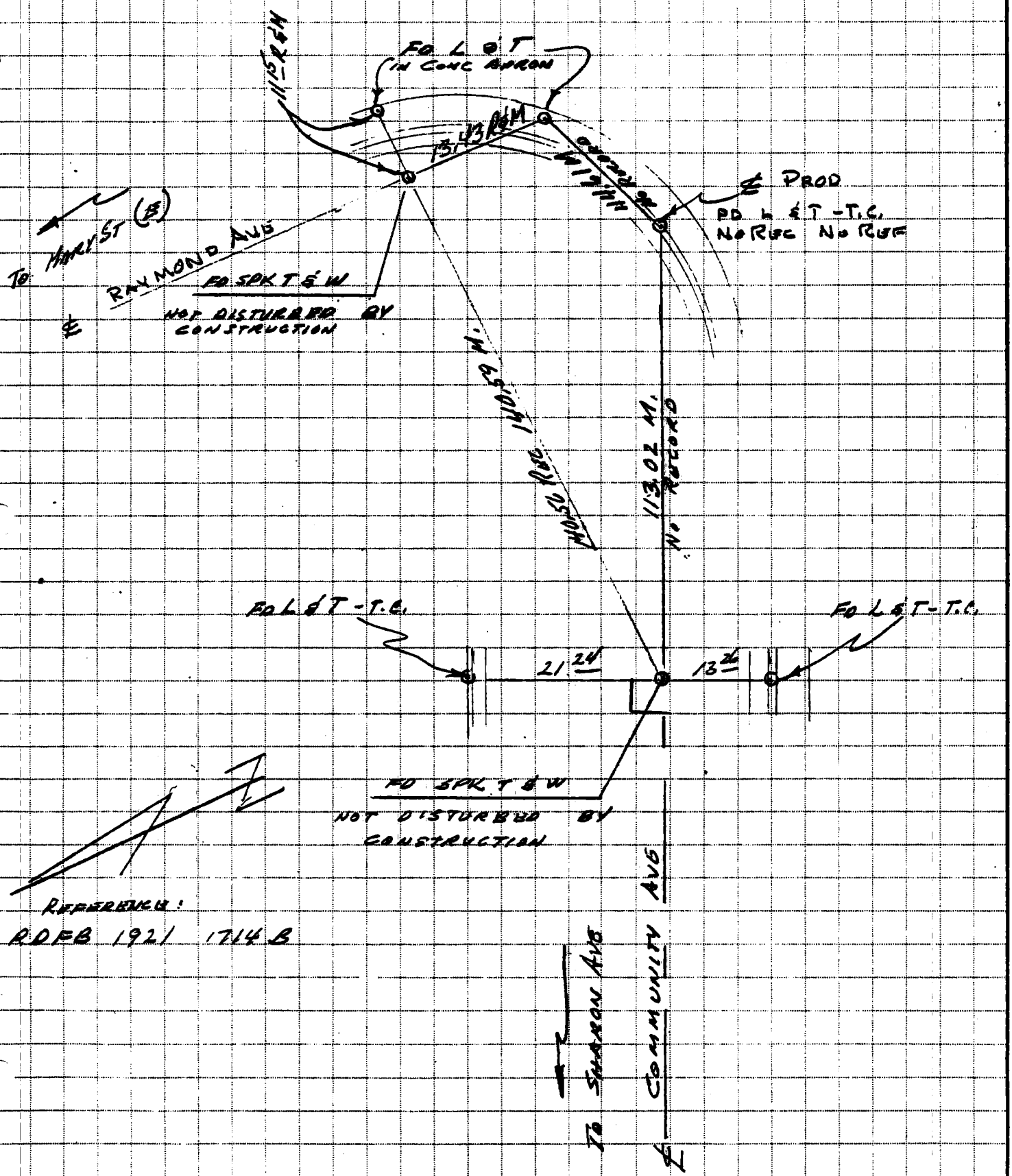
JOB E 33.1 RE MONUMENTATION
SHEET NO. 58 OF 58
CALCULATED BY FULBRIGHT DATE 11 NOV 81
CHECKED BY DATE
SCALE CO ENG FB 3660-167

166