Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Std.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

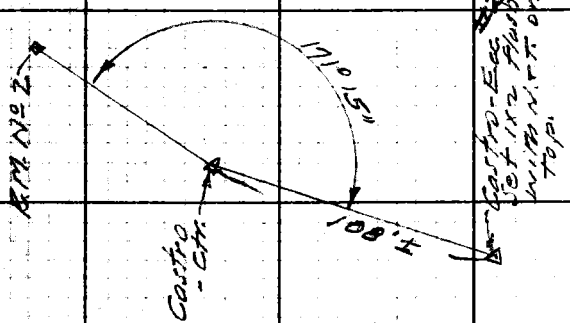
RECONNAISSANCE FOR CONTEM-
PLATED TRIANGULATION STRET-
UP OF A PORTION OF THE
ING SYSTEM IN THE
MONICA MTS. ADJACENT TO
COAST AND EAST OF THE
TURA COUNTY LINE.

Sept. 25 - Oct. 4, 1918

F.B. 933 Pg. 6

Reconnaissance - Santa Monica Mts.

Station Occupied	Stations Visible
"BAY" (New)	Point Dume Ramera Solstice Latigo.
"CASTRO-CTR"	Red Rock Lady Face
"CASTRO-ECC." (New) #2 9HA	Puerco Solstice Pt. Dume Ramera Zuma Martin Parks Fulton-Aux. Triunfo Red Rock.
"DECKER" (U.S.C. & G.S.)	Rindge Sequis Line Parks Triunfo Sage Kincaid



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys
Map No.	W. O. 4900 Tape No. Std PF
Office Work	Surveyed by G. W. Kleineck
Checked	Notes G.W.K. Date Sept. Oct. '44
Date	Indexed [illegible]

F.B. 933 PG. 7

Reconnaissance - Santa Monica Mts. - Contd

Station Occupied	Stations Visible
"FULTON-AUX." (New) (Fulton ctr. U.S.G.S.) ← Fulton-Aux. Set 1x2 stake + signal in pile of rocks. 193' ± N. 48°36' W. → Fulton	Little George. Sandstone Peak Triunfo Castro-Ecc. Sage Parks
"GEORGE" (U.S.C. & G.S.)	Sandstone Peak Triunfo Sage Parks Fulton Little
"HOUSTON" (U.S.C. & G.S.)	Little Parks Line
"KINCAID" (U.S.C. & G.S.)	Rindge Decker Sage Zuma.

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RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 933 PG. 8

Reconnaissance - Santa Monica Mts. Cont'd

Station Occupied	Stations Visible
"LATIGO" (U.S.C. & G.S.)	Pt Dume Bay Ramery Solstice Puerco
"LINE" (U.S.C. & G.S.)	Houston Parks Decker Sequis
"LITTLE" (U.S.C. & G.S.)	Sandstone Peak George Fulton - Aux. Parks Houston
"MARTIN" (New)	Zuma Sage Trancas Red Rock Lady Face Castro, Etc.

RETURN TO
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700 HALL OF RECORDS
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Notes Ck'd by		Survey of Geod. Cont. Tri	F.B. 933 Pg. 9
Map No.		W. O. 4490 Tape No.	Std °F
Office Work		Surveyed by G.W. Hammond	
Checked		Notes	Date Sept-Oct '44
Date		Indexed	

Reconnaissance - Santa Monica Mts - Cont'd

Station Occupied	Stations Visible
"PARKS" (U.S.C. & G.S.)	Pt Dume
	Decker
	Sequis
	Lime
	Houston
	Little
	George
	Sandstone Peak
	Triunfo
	Sage
	Castro - Ecc.
	Fulton - Aux.
"PUERCO" (U.S.G.S.) Cairn	Pt Dume.
	Latigo
	Eastern
	Solstice
	Castro - Ecc.
"RAMERA" (U.S.C. & G.S.)	Pt. Dume.
	Ridge
	Zuma
	Castro - Ecc.
	Puerco
	Latigo
	Bay
	Solstice

X

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-49

F.B. 933 PG: 10

Reconnaissance - Santa Monica Mts. - Cont'd

Station Occupied	Stations Visible
"RED ROCK" (New)	Lady Face Castro - Eco. " - Ctr. Martin Triunfo
"RINDGE" (U.S.C. & G.S.)	Pt. Dume. Decker Hircaid Zuma Boniera.
"SAGE" (U.S.C. & G.S.)	Triunfo Red Rock Martin Zuma Hircaid Decker Parks Fulton - Aux. George Sandstone Peak
"SANDSTONE PEAK" (U.S.C. & G.S.)	Fulton - Aux. George Little Parks Sage Triunfo.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. Std. °F
Office Work	Surveyed by G. W. Kleineck
Checked	Notes G.W.K. Date Sept. Oct. '44
Date	Indexed A. C. Johnson

F.B. 933 Pg. 11 9.

Reconnaissance - Santa Monica Mts - Cont'd

Station Occupied	Stations Visible
✓ "SEQUIS" (U.S.C. & G.S.)	Decker Parks Line
✓ "SOLSTICE" (New)	Puerco Latigo Bay Ramera Castro-Ecc. Pt. Dume
card ✓ "TRIUNFO" (38 Station)	Lady Face Red Rock Castro-Ecc. Martin Pt. Dume Sage Decker Parks George Sandstone Peak ? Fulton-Aux.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 939 PG. 12

Reconnaissance - Santa Monica Mts. Cont'd

Station Occupied	Stations Visible
"ZUMA" (U.S.C. & G.S.)	Pt Dume Ridge Kimball Sage Martin Castro - Eoc. Ramera

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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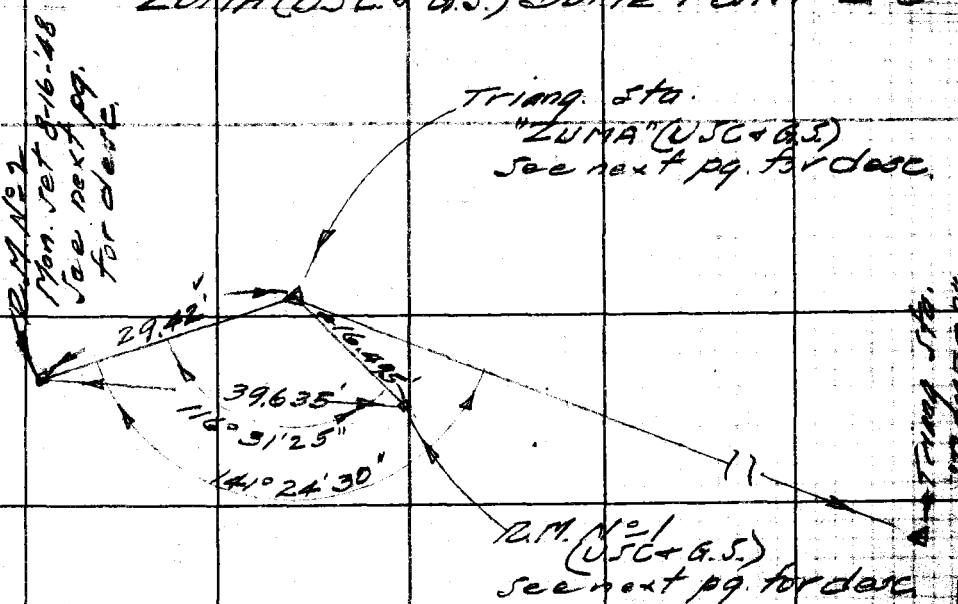
Notes Ck'd by	Survey of Good Cont. Sta.
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G. W. Hlaneck
Checked	Notes GWK Date 8-16-48
Date	Indexed A. O. Johnson 8-24-48

F. B. 933 Pg. 13

W.S. 19

L.A. CO. GEOD. CONT. TRIANG. STA.
"ZUMA (USC & G.S.)" "DUME POINT I-6"



(2) 282-49-00
141-24-30
(4) 205-38-00
141-24-30
(6) 128-27-15
141-24-~~32½~~ 30

33.718' @ 29°15 @ 88° = 29.418'
31.92' @ 22°50 @ " = 29.419'
AV. = 29.42'

(2) 233-02-45
116-31-22½
(4) 106-05-30
116-31-22½
(6) 339-08-30
116-31-25

41.155' @ 15°37' @ 90° = 39.638'
41.455' @ 17°03' @ " = 39.635'
AV. = 39.635'

16.495' @ 88° = same.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 932 PG. 14

—DESCRIPTION—

L.A. CO. SURV. CONT. TRIANG. STA.
"ZUMA" —(U.S.C & G.S.)

In the S.W. Cor. of L.A. Co. in the Santa Monica Mts. about 3.9 miles N.W. of Pt Dume on the lower of 3 three prominent high spots on top of the main dividing ridge between Dume and Trancas Canyons

Station Mark:— A std U.S.C & G.S. 4" br. disk cemented in sandstone outcrop 2'x2'x 3.5' x 2' high inscribed:- "ZUMA-1927"

Subsurface Mark:- No record.

REF MK No 1 (U.S.C & G.S.) A std 4" REF MARK disk cemented in top of large sandstone boulder in rugged outcrop of rock at sharp break in grade, inscribed "ZUMA-1927".

REF MK No 2 Set a std 4" br. tablet in boulder outcrop on W. side of ridge inscribed:— "L.A. CO. SURV. CONT. SYS. — REF. MARK, ZUMA-1948, REF MK No 2" and "SET BY COUNTY SURVEYOR, R.E. 329".

To reach sta. leave Coast Hwy. (Alt. U.S.-101) at bridge crossing Dume Cr wash and enter gate to Rindge Ranch. Proceed N.ly as follows (mileage cont.) At 0.35 mi. turn left, 0.5 mi., turn R., 0.85 mi. turn R., 1.05 mi. go straight ahead., 1.4 mi. end of pavement., 1.55 miles pass thru locked gate, 3.5 miles cross top of ridge & firebreak below sta, Continue at 4.2 miles at top of main ridge park and walk down ridge to south about 0.25 mi. to sta.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

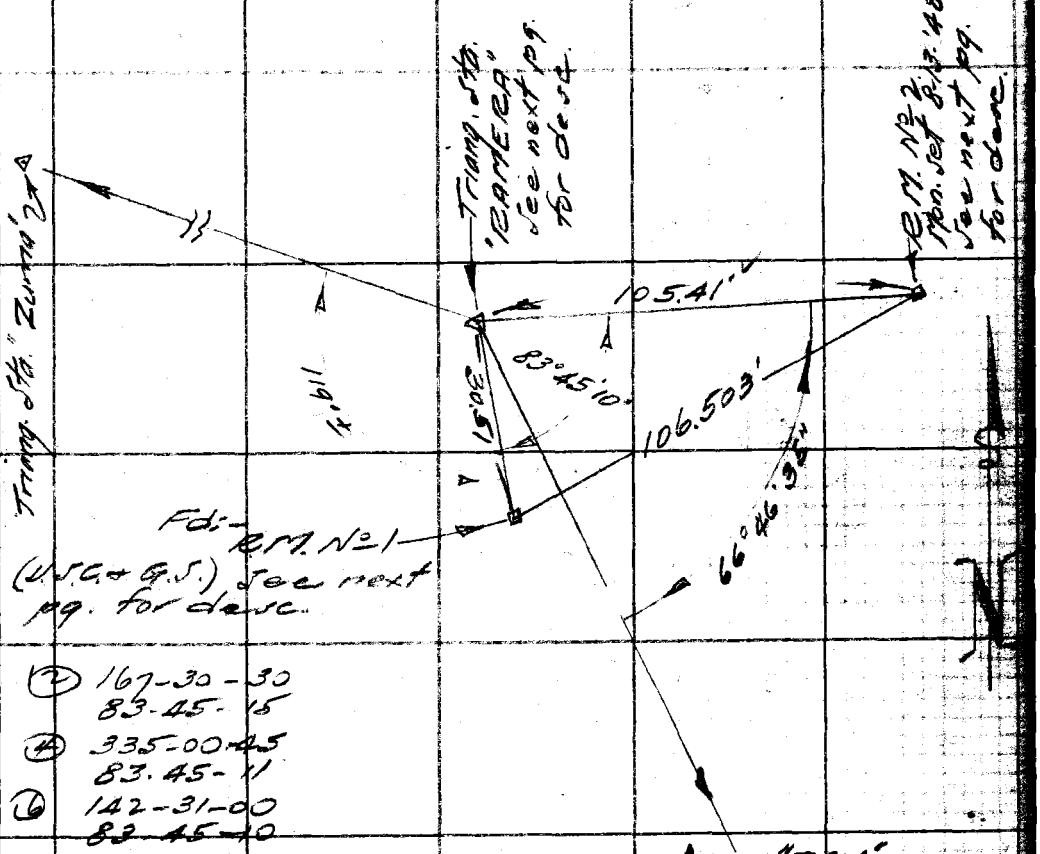
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Geod. Cont. [illegible]
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Klemack
Checked	Notes G.W.K. Date 8-13-48
Date	Indexed A. C. Johnson

F. B. 938 Pg. 15

L.A. CO. GEOD. CONT. TRIANG. STA.
"RAMERA" (U.S.C. & G.S.), "DUME POINT L-7"



(2) 167-30-30
83-45-15
(4) 335-00-45
83.45-11
(6) 142-31-00
83-45-10

106.075 @ 6°24' @ 80° = 105.41'
105.882' @ 5°25' @ " = 105.409'
AV. = 105.41'

106.86' @ 4°41' @ 80° = 106.503'
106.728' @ 3°41' @ " = 106.505'
AV. = 106.505

30.51' @ 80° = Same.

(2) 133-33-00
66-46-30
(4) 267-06-15
(6) 40-39-30
66-46-35

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 16

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA.
"RAMERA (U.S.C. + G.S.)

In the S.W. part of L.A. Co., in the Santa Monica Mts. approximately due N. of Point Dume 3.2 miles on top of dividing ridge between Dume and Ramera Canyons, or 1.7 miles N. of the Coast Hwy. (Alt. U.S. 101)

Station Mark:- A std U.S.C. + G.S. 4" brass tablet cemented in stone 6" above ground surface inscribed:- "RAMERA — 1927".

Sub Surface Mark:- No record

R.M. No 1 (U.S.C. + G.S.) A std ref. mark disk cemented in set stone flush with ground surface inscribed:- "RAMERA - 1927"

R.M. No 2. Set a std 4" brass tab. in native rock outcrop top of spur ridge to S.E. of sta. inscribed:- L.A. CO. SURV. CONT. SYS. - REF. MARK - RAMERA, 1928, R.M. No 2 and "SET BY COUNTY SURVEYOR, R.E. 329."

Station can be reached from a point on the Coast Hwy. (Alt. U.S.-101) about 300' E. of L.A. Co. Forestry Fire Sta. which is about 28 mi. W. of Paradise Cove at Ramera Cr. Go N. thru brick gateway as follows (continuous mileage). Keep to R. at fork at 1.1 miles, pass gravel pit and turn R. at 1.4 miles, follow road N. wly up along ridge to end of road at 1.9 miles. Walk Northwardly up main ridge about 0.15 mile to sta.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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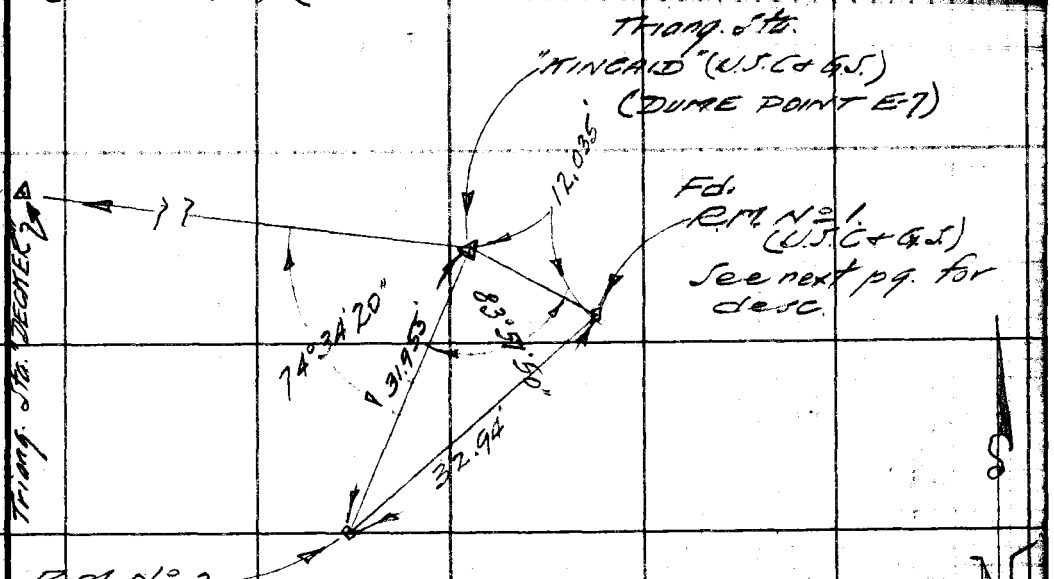
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Meineck
Checked	Notes GWK Date 8-12-'48
Date	Indexed A. C. Johnson

F.B. 933 Pg. 17

L.A. CO. SURV. CONT. TRIANG. STA. "KINCAID" (U.S.C.&G.S.) (DUME POINT E-7)



31.955' @ 80° = Same
32.94' @ " = "
12.035' @ " = "

(2) 149-08-45, 74-34-22½
(4) 298-17-30, 74-34-22½
(6) 87-26-00, 74-34-20

(2) 167-55-45, 83-57-52½
(4) 335-51-15, 83-57-49
(6) 143-46-45, 83-57-~~47½~~ 50

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RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 932 PG. 18

—DESCRIPTION—

L.A. CO. SURV. CONT. TRIANG. STA. "KINCAID" (U.S.C.+G.S.)

In the S.W. Cor. of L.A. Co. in the Santa Monica Mts., about 3.4 miles W. of, and 3 miles N. of Dume Point and 0.4 mi. N. of the Pac. Coast Hwy. (Alt. U.S.-101) on the point of a prominent flat-topped ridge bet. Encinal and Steep Hill Cañons.

Station Mark:- A Std. U.S.C.+G.S. 4" brass tablet cemented in sandstone flush with ground surface inscribed: "KINCAID - 1927"

Sub Surface Mark:- No record.

R.M. No. 1. A Std. U.S.C.+G.S. 4" brass tablet (Ref. Mark) cemented in sandstone outcrop inscribed:- "KINCAID - 1927".

R.M. No. 2. Set a Std. 4" br. tablet in a large rectangular sandstone outcrop inscribed:- "L.A.CO. SURV. CONT. SYS. - REF. MARK, KINCAID - 1948, R.M. No. 2" and "SET BY COUNTY SURVEYOR, R.E. 329"

To reach Station go W. from Malibu Trading Post about 1.3 miles to gate on N. side of Hwy. A car can be driven over a ranch road a few hundred feet onto base of ridge. Walk from here about 1/3 mile.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

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

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Geod. Cont. Surv.
W. O. 4990 Tape No. 75 St'd 84 °F
Surveyed by G.W. Hamerick
Notes G.W.H. Date 8-13-48
Indexed A. C. Johnson

F. B. 938 Pg. 19

L.A. CO. GEOD. SURV. CONT. TRIANG.
STA. "RINDGE" (U.S.C.+G.S.) "DUME POINT
I-10."

53.317' @ 84° = Same.

Note: U.S.C.+G.S. Em. #1 apparently destroyed in constructing a new home adjacent to Sta.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 20

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA. "RINDGE" (U.S.C. & G.S.)

In the S.W. Cor. of L.A. Co., 1.7± miles N.W. of Pt. Dume at Zuma Beach adjacent to the Coast Hwy. (Alt. U.S.-101) on N. side 0.6± mi. W. of hwy. bridge at mouth of Dume Cañ and 1.1ft± E. of hwy. bridge at Trancas Cañ.

Station Mark:- A. Std USC&GS brass tablet cemented in a block of sandstone about a ft. square and 6" above ground surface inscribed.- "RINDGE - 1927."

Subsurface Mark:- No record.

R.M. No 1. (USC&GS) Out.

R.M. No 2.:- Set a std 4" br. tablet in conc. 2" above ground surface inscribed "L.A. CO. SURV. CONT. STS.- REF. MARK, "RINDGE - 1948, R.M. No 2 and "SET BY COUNTY SURVEYOR, R.E. 329".

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

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Notes Ck'd by	Survey of
Map No.	W. O. 49-2 Tape No. 75 St'd 84 °F
Office Work	Surveyed by R.W. Hewett
Checked	Notes GWK Date 5-14-48
Date	Indexed A. C. Johnson

F. B. 933 Pg. 21

L.A. CO. GEOD. CONT. 5 X 5. TRIANG. STA.
"TRIUNFO" (U.S.G.S.)

R.M. N°1
Fd. 4" brass tablet cemented in rock outcrop inscribed: "TRIUNFO — R.M. #1, 1933. Set by COUNTY SURVEYOR R.E. 62"

R.M. N° 3
Mon. set 8-11-48
See next pg. for desc.

Fd. R.M. (U.S.G.S.) N°2
See next pg. for desc.

Triang. Sta. "TRIUNFO"
See next pg. for desc.

65.125'
30.715' Triang.
63°43'45"
34.41'
103°37'07½"

Triang. Sta. "STAGE"

(2) 207-14-00
103-07-00
(4) 54°28'30"
103-37-07½
(6) 261-42-45
103-37-07½

See FB 2458
Pg 127
RCW
12-7-65

36.115' @ 17°40' @ 86° = 34.412'
35.48' @ 14°07' @ " = 34.41'
Av. = 34.41'

67.995' @ 16°43' @ 86° = 65.122'
67.322' @ 14°42' @ " = 65.178'
Av. = 65.125'

100' Tape = 0.79 St'd @ 68°

51.14' @ 17°18' @ 96° = 48.837'
50.666' @ 15°32' @ " = 48.825'
Aver. = 48.83'

(2) 127-27-30
63-43-45
(4) 254-55-00
63-43-45
(6) 72-22-15
63-43-45

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-48

F. B. 933 PG. 22

—DESCRIPTION—

L.A. CO. SURV. CONT TRIANG. STA. "TRIUNFO" (U.S.G.S.)

In the S.W. part of L.A. Co. at the crest of the Santa Monica Mts. near the Ventura—L.A. Co. Line and at the head of the East Fork of the Arroyo Sequit Cn. Can be reached from the Little Sycamore Cn Rd., the Mulholland Hwy and Decker Rd.

Station Mark: Fd. a Std USGS 4" brass tablet cemented in stone flush, inscribed:—"TRIUNFO — R.S. 1928".

R.M. No. 1: Fd. 8-31-50. See Sketch [illegible]. Could not find. Likely destroyed in fire-break clearing operations.

R.M. No. 2. Fd. Std USGS 4" br. Ref. disk tablet cemented in stone 18" x 36" + 12" high. inscribed:—"No 2" (Nothing else).

R.M. No. 3. Set a Std 4" br. tablet in conc. 4" above gr. surface inscribed: L.A. CO. SURV. CONT. SYS. — REF. MARK, TRIUNFO — 1948, R.M. No. 3 and "SET BY COUNTY SURVEYOR, RE 329".

Sta. Can be reached from the junction of Decker Rd. & Mulholland Hwy. by going W. 0.4 mi., then to right on paved road to top of ridge 1.95 miles, turn back E., go thru gate and follow crest of ridge 0.8 mi. to sharp angle in road at turn-around place on point of spur ridge. Walk N'ly up spur ridge about 400' to crest of main E. & W. ridge & Sta. This Sta. can also be reached via Little Sycamore Cn Rd. and from Decker Rd at the East end of the main ridge.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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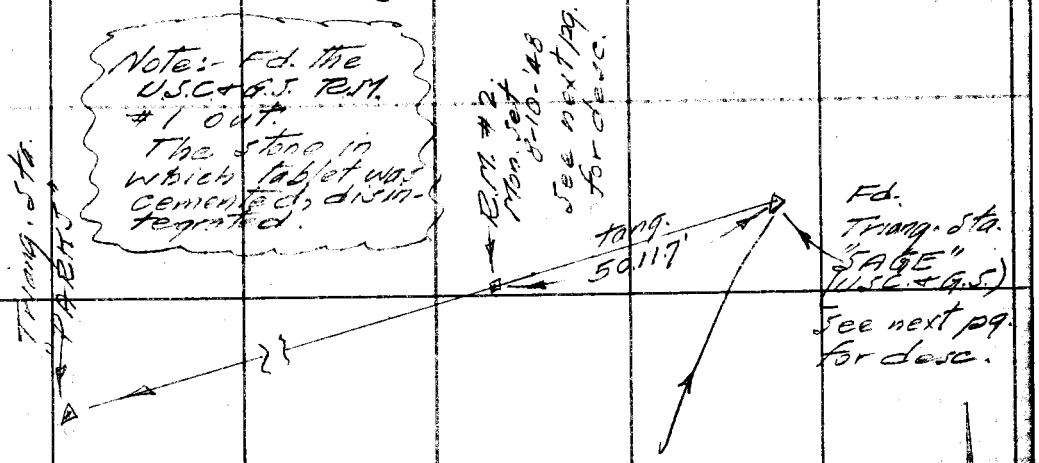
Notes Ck'd by	Survey of
Map No.	W. O. 4930 Tape No. 75 St'd 34 °F
Office Work	Surveyed by G W Meineck
Checked	Notes G W K Date 8-10-40
Date	Indexed A. C. Johnson

F. B. 933 Pg. 23

L.A. CO. GEOD. CONT. SYS. TRIANG. STA.
"SAGE" (U.S.C. + G.S.) "DUME POINT D-4"



50.12' @ 76° = 50.117'

See FB 2458
113-114 FOR
NEW DESC. &
NEW R.M.'S
RCW 12-6-65

S

N

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 24

~ DESCRIPTION ~

L.A. CO. SURV. CONT. STA. "SAGE".

In the S.W. Cor. of Los A. Co. in the Santa Monica Mts. about 2.6 miles N. of the Coast line at the head of Encinal Cn., 1 mi. S. of the junction of Decker Rd. and Munholland Hwy. and about 0.6 mi. S.E. of the Co. Fire Sta. on Decker Rd. at Barney's Knob.

Station Mark:- Fd. a std U.S.C.&G.S. 4" br. tablet cemented into granite stone flush, inscribed "SAGE-1927".

Subsurface Mark:- No record.

R.M. No. 1: A std. Ref. Disk set in outcropping rock just over crest of hill, 110.00' distant GONE. Fd. out.

R.M. No. 2. Set a std 4" br. tablet in conc. 3" above gr. surface inscribed:- "L.A. CO. SURV. CONT. SYS.-REF. MARK, SAGE-1948, R.M. No. 2." & "SET BY COUNTY SURVEYOR, R.E. 329".

To reach sta. from Coast:- From the Coast Hwy (Alt. U.S. 101) at the mouth of Los Alisos Cn., go N. on Decker Rd. to points shown with mileage continuous.

0.0 = Coast Hwy.
2.55 = Decker School Road.
3.85 = L.A. Co. Fire Station at Barney's Knob
*3.87 = Turn right on dirt road.
4.37 = Top of ridge running N.E.
Sta. is situated about 1000' ± N.E. on top of knoll, top of ridge.

*Note: This point is about 0.8 mi. S. of junction of Decker Road & Munholland Hwy.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

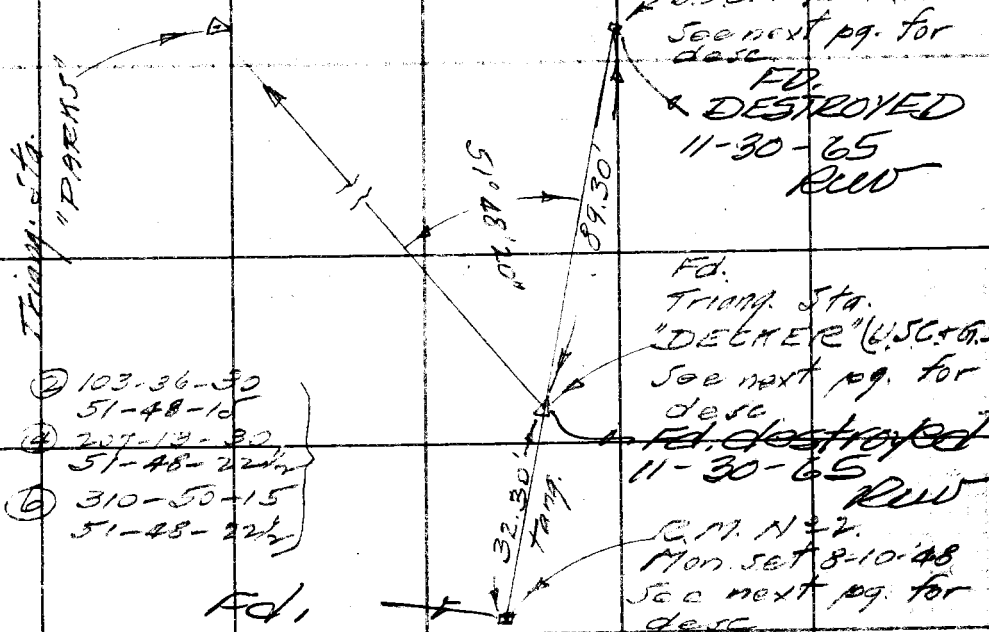
1652
153

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Klemack
Checked	Notes [illegible] Date 8-10-48
Date	Indexed A. C. Johnson

F.B. 933 Pg. 25

W S 19

L.A. CO. GEOD. CONT. SYS. TRIANG. STA. "DECKER (U.S.C. + G.S.) "ACCOYO SEQUIT L-7"



(2) 103-36-30
51-48-15
(4) 207-13-30
51-48-22½
(6) 310-50-15
51-48-22½

33.012' @ 11°54' @ 74° = 32.303'
33.365' @ 14°30' @ " = 32.302'
Av. = 32.30'

89.44' @ 3°09' @ 74° = 89.305'
89.358' @ 2°01' @ " = 89.303'
Av. = 89.30'

Set new station
See FB 2458-117-118
RWilson
11-30-65

S

N

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 26

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA.
"DECKER" (USC+GS)

In the SW. Cor. of L.A. Co. about 1800' N. of the coast line in the Santa Monica Mts and 2.5 miles E. of Ventura - L.A. Co. Line. On the S'ly point of a high prominent ridge between Los Alisos and Nicholas Canyons.

Station Mark: Fd. a std USC+GS 4" br. tablet cemented in a Sand. stone about 11" square + 3" high, inscribed: "DECKER-1927"

Subsurface Mark: No record

R.M. No 1: Fd. a std USC+GS 4" br. tablet cemented in a Sandstone (sandstone outcrop) about 3'x4'x2' high, inscribed: "DECKER-1927"

R.M. No 2: Set a std 4" br. tablet in conc. 3" above ground surface, inscribed: "L.A. CO. SURV. CONT. SYS - REF. MARK, DECKER-1948, R.M. No 2" and "SET BY COUNTY SURVEYOR, R.E. 329"

To reach Sta. from Coast: Leave Pac. Coast Hwy. (Alt. U.S. 101) on Decker Road at mouth of Los Alisos Cañon + go N. 2.55 miles to Decker School Road on left, follow same keeping to right to the end of pavement and 0.35 miles a gate on the left to the Salisbury ranch, enter + go S. 0.4 mi. to fork; go left along top of ridge 0.25 mi. to gate, 0.47 mi. beyond gate, leave road and follow top of ridge S. E'ly about 0.25 mile to Sta. (Can be driven all the way)

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

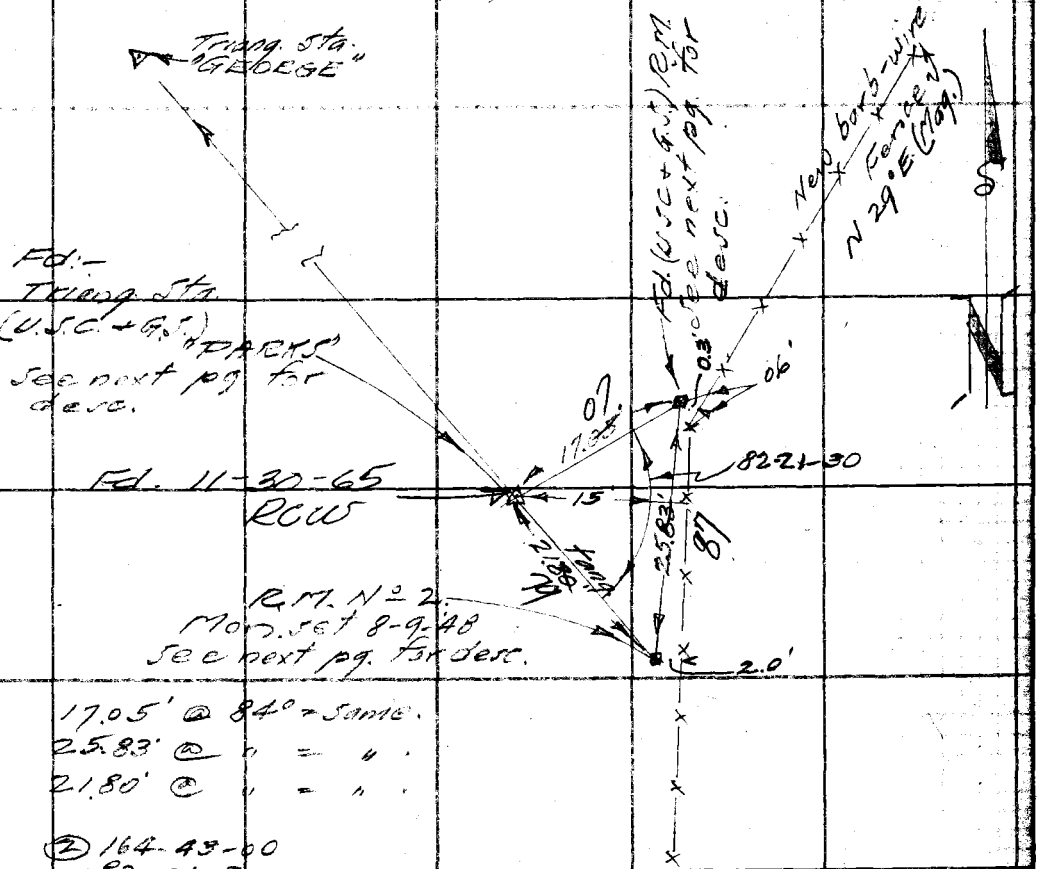
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Klemeck
Checked	Notes G.W.K. Date 8-9-48
Date	Indexed A. C. Johnson

F. B. 933 PG. 27

W 5 19

L.A. CO. GEOD. CONT. SYS. TRIANG. STA.
"PARKS" (USC + G.S.) - ARROYO SEQUIT J-5



17.05' @ 84° = same.
25.83' @ " = " .
21.80' @ " = " .

(2) 164-43-00
82-21-30
(4) 329-26-00
82-21-30
(6) 134-09-00
82-21-30

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 28

—DESCRIPTION—

L.A. CO. SURV. CONT. TRIANG STA. "PARKS" (U.S.C. + G.S.)

In the S.W. Cor. of L.A. Co. in the Santa Monica Mts. about 3.75 miles N. of the Coast Line and 3.3 miles E. of the Ventura-L.A. Co. Line on the divide between Arroyo Sequit and Nicholas Canyon.

Station Mark: Fd. a Std U.S.C.+G.S. 4" br. tablet cemented in an 8"x12" sand stone up 6", inscribed "PARKS-1927"

Sub surface Mark: No record.

R.M. No 1. Fd. a Std U.S.C.+G.S. 4" brass REF. MARK tablet cemented in an 8" square sand stone up 3" inscribed:- "PARKS-1927"

R.M. No 2. Set a std 4" br. tablet in conc. up 2", inscribed:- "L.A.CO. SURV. CONT. STA.- REF. MARK, PARKS-1948, R.M. No 2 and "SET BY COUNTY SURVEYOR, R.E. 329."

Station can be reached from the Coast Via Decker Road. From the Coast Hwy (Alt. U.S. 101) at the mouth of Alisos Cr go N. 2.55 miles to Decker School Rd. on left, at 0.2 mi. turn R and continue on 1.15 miles to end of pavement and to gate on left leading onto Salisbury Ranch, going S.W. at 0.4 mi. track to right at fork and continue 0.65 mi. to a flat field in shallow basin, cross field to left 0.2 mi. to trail on W. side of shallow draw, follow trail to S.W. about .25 mi. to 2nd high knoll + Sta 100

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

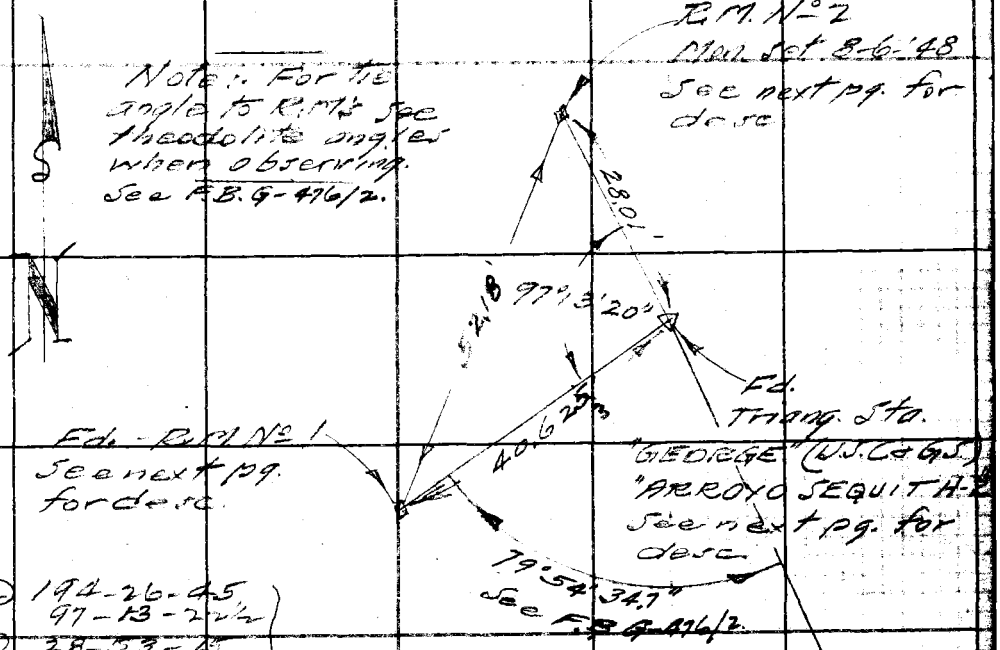
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 75 St'd 84°F
Office Work	Surveyed by G.W. Hlaneck
Checked	Notes GWK Date 8-6-48
Date	Indexed A. C. Johnson

F. B. 933 Pg. 29

W. 19

L.A. CO. GEOD. CONT. SYS. TRIANG. STA.
"GEORGE" (U.S.C.&G.S.) "ARROYO
SEQUIT H-2"



(2) 194-26-45
97-13-22½
(4) 28-53-15
97-13-19
(6) 223-20-15
97-13-22½

42.055' @ 15°00' @ 90° = 40.62
41.558' @ 12°10' @ " = 40.62
AV. = 40.62

29.425' @ 17°51' @ 90° = 28.01
29.182' @ 16°17' @ " = 28.01
AV. = 28.01'

52.18' @ 90° = 52.18'

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 30

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA. "GEORGE" (U.S.C.&G.S.)

In Ventura Co. approximately on a N.ly projection of L.A.-Ventura Co. Line from the coast a distance of 3.2± miles on the crest of the hills dividing the Little Sycamore and the Arroyo Sequit Canyons

Station Mark:- Fd. a Std. U.S.C.&G.S. 4" br. tablet cemented in country rock flush inscribed:- "GEORGE-1927"

Sub Surface Mark:- No record.

R.M. No. 1. Fd. a Std. U.S.C.&G.S. 4" br. ref. mark tablet cemented in red sandstone outcrop 1 ft. up, inscribed:- "GEORGE-1927"

R.M. No. 2: Set a Std. 4" br. tablet in conc. 4" up inscribed:- "L.A. CO. SURV. CONT. SYS.-REF. MARK, GEORGE-1948. R.M. No. 2" and "SET BY COUNTY SURVEYOR - R.E. 329".

To reach Station from the coast. From a point on the Coast Hwy. (Alternate U.S. 101) 1.2 miles W. of L.A.-Ventura Co. Line, go N. up the Little Sycamore Cñ road 3.3 miles to fork, proceed to right .05 mile to ranch road running in a E.ly direction, follow to top of grade in saddle a dist. of 0.57 mile. Station lies to left (N.) up a steep rough slope to top of hill about ¼ mile

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SANTA MONICA MTS
Map No.	JN 0.30/22 Tape 1414 Std 84 °F
Office Work	Surveyed by FULTON
Checked	Notes [illegible] Date 2-27-66
Date	Indexed

F. B. 933 Pg. 20A

L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION
ARROYO SEQUIT H-2
(GEORGE)

ROUTE 2-27-66

FROM THE INTERSECTION OF PACIFIC COAST HWY & YERBA BUENA RD. (LITTLE SYCAMORE CYN, VENTURA CO.) DRIVE N'LY UP YERBA BUENA RD. 3.3 MI TO A FORK, TURN RIGHT AND DRIVE 0.05 MI TO A DIRT ROAD, DRIVE E'LY, PASS THROUGH GATE, KEEP LEFT AND GO 0.2 MI TO ANOTHER GATE THENCE 0.2 MI TO FORK, TURN LEFT AND DRIVE 0.6 MI TO FORK, TURN RIGHT 0.2 MI TO A CLEARED AREA AND END OF ROAD. HIKE W'LY ABOUT 700' TO HIGHEST POINT AND STATION.

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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

76F309S CE#310 1-65

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

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 this side of this line.

BLANK

F. B. 733 Pg. 22

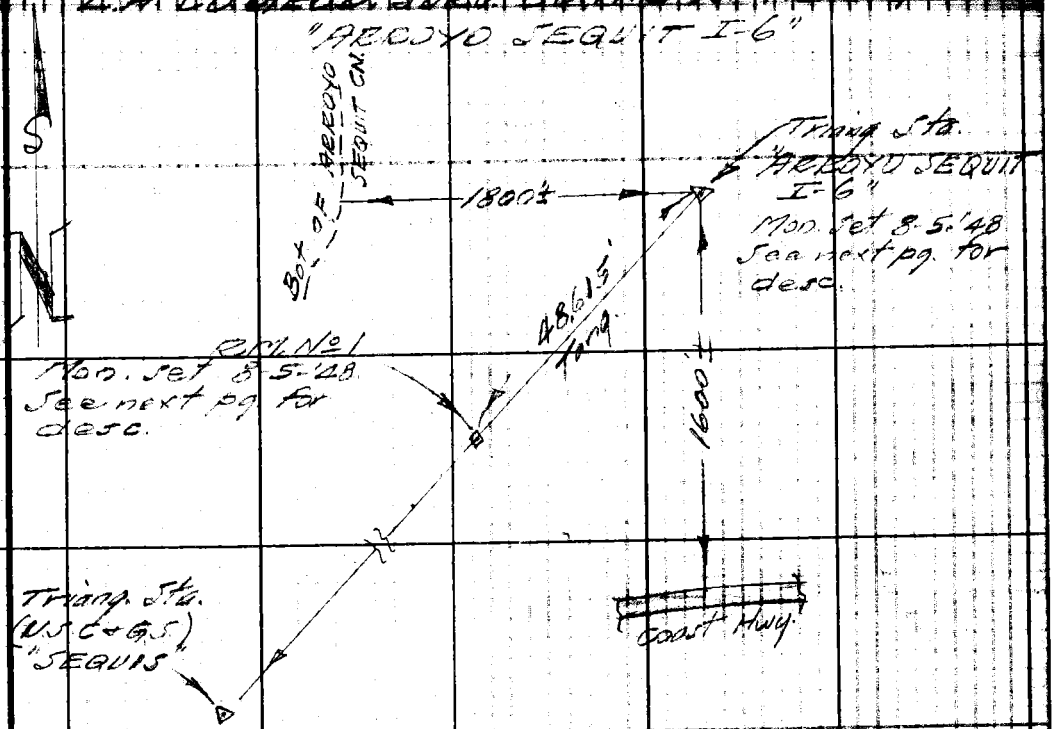
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Kleinock
Checked	Notes [illegible] Date 8-5-48
Date	Indexed A. C. Johnson

F. B. 933 Pg. 31

W.S.

L.A. CO. GEOD. SURV. CONT. SYS. TRIANG. STA.

"ARROYO SEQUIT I-6"



49.012' @ 7°17' @ 84° = 48.616'

49.305' @ 9°36' @ " = 48.615'

Av. = 48.615'

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 32

~ DESCRIPTION ~

L.A. CO. SURV. CONT. TRIANG. STA.
"ARROYO SEQUIT I-6"

In the extreme S.W. Cor. of L.A. Co. about 0.85 mile E. of the Ventura-Los Angeles Co. Line or 0.35 mi. E. of the Arroyo Sequit Cn. Stream-bed and 0.3 mile N. of the Coast line, on the highest part of the S. end of a ridge.

Station Mark: Set a std 4" br. tablet in conc. 3" above ground surface inscribed:- "L.A. Co. SURV. CONT. SYS. - TRIANG. STA., ARROYO SEQUIT I-6, 1948 and SET BY COUNTY SURVEYOR, R.E. 329"

Sub-surface Mark: Set a lead plug + [illegible] 24" below surface mark with a 6" cushion of earth + sand separating it from surface mon.

R.M. No. 1. Set a std 4" brass tablet in conc. 3" above ground surface & on line to triang. sta. "SEQUIS" inscribed:- L.A. CO. SURV. CONT. SYS. - REF. MARK, ARROYO SEQUIT I-6, 1948 - R.M. No. 1 & SET BY COUNTY SURVEYOR, R.E. 329"

Station can be reached by car with compound low gear over a poor road from a gate on E. side of Munholland Hwy. a few hundred feet N. of the Coast Hwy. by going E. across Arroyo Sequit wash and following along N. side of hill in a N.E. direction to top of ridge, then cutting back to S. along hog-back to station on highest part of knob about 1600' N. of Coast Hwy.

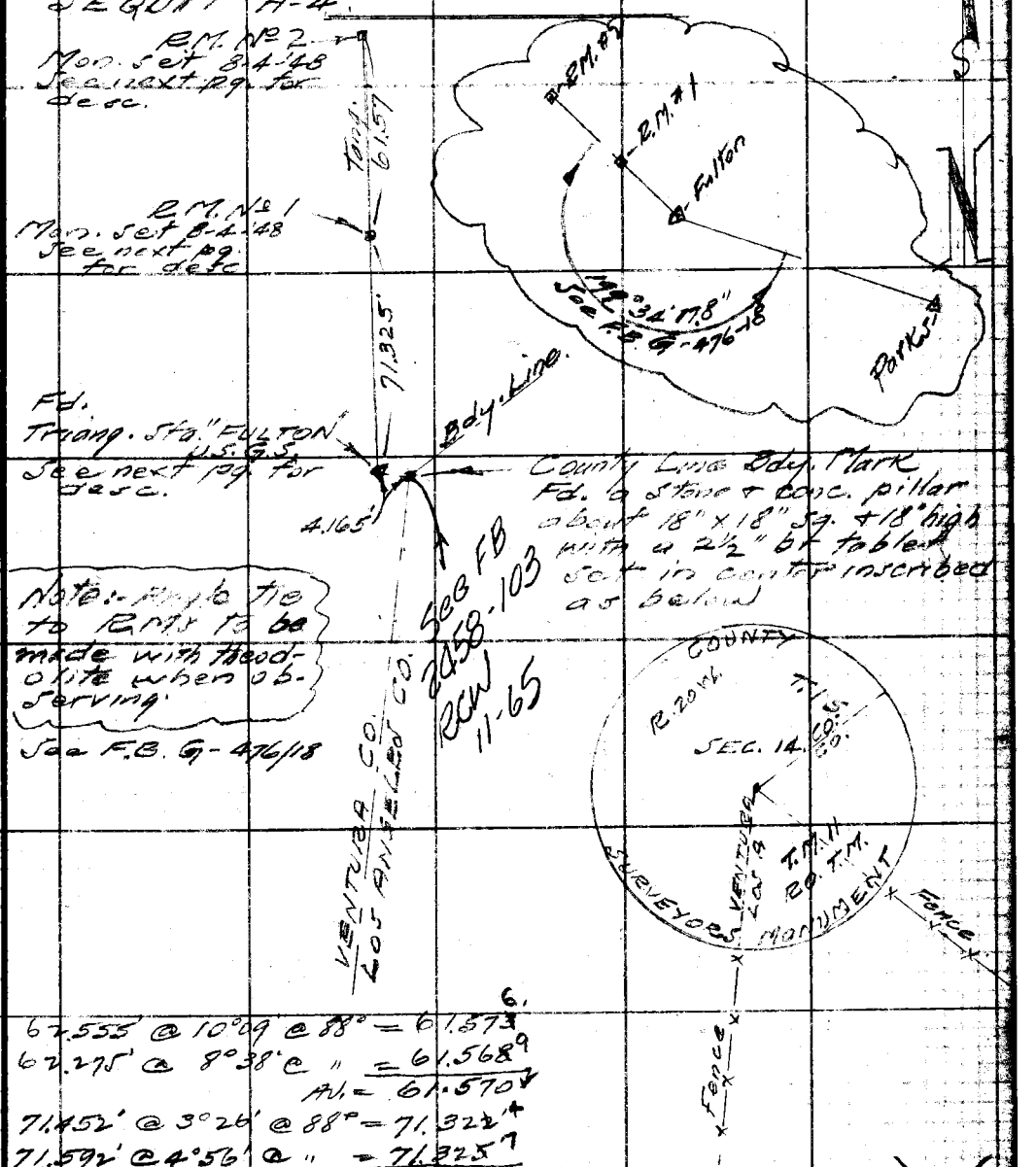
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Surv.
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Kleinack
Checked	Notes GWK Date 8-4-48
Date	Indexed A. C. Johnson

F. B. 933 PG. 33

W.S. 19

L.A. Co. Geod. Surv. Cont. Triang. Sta. "FULTON" (U.S.G.S.) "ARROYO SEQUIT H-4"



62.555' @ 10°09' @ 88° = 61.573
62.275' @ 8°38' @ " = 61.568
Av. = 61.570

71.452' @ 3°26' @ 88° = 71.322
71.592' @ 4°56' @ " = 71.325
Av. = 71.325

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 Pg. 34

~DESCRIPTION~

L.A. CO SURV. CONT. TRIANG STA. (U.S.G.S.)
"FULTON"

In Ventura Co. near the angle point in the Ventura-Los Angeles Co. Line about 2 miles N. of the Coast Line and midway between Little Sycamore and Arroyo Sequit Canyons near the top of the main dividing ridge.

Station Mark: Fd. a 1" brass tablet cemented in a small sand stone, flush, inscribed:- "U.S.G.S. L.A.-V.A. BM. 1607 Ft."

Sub-surface Mark: None.

R.M.s No 1 & 2. Set a std 4" brass tablet in conc. 3" above ground surface inscribed:- "L.A. CO. SURV. CONT. SYS.- REF. MARK, FULTON-1948, RM. No 1 & No 2 resp., and SET BY COUNTY SURVEYOR, R.E. 329."

To reach Station: From a point 200'± W. of the Ventura-Los A. Co. Line on the Pac. Coast Hwy. (Alternate U.S. 101), go N. thru gate and over Yellow Hill Motor Way (fireroad) passing thru three gates in the County Line enroute, 3.50 miles to a saddle on top of main ridge and near end of road. Station is S.W. 200-300' on top of small sharp knoll on spur ridge near its junction with main ridge.

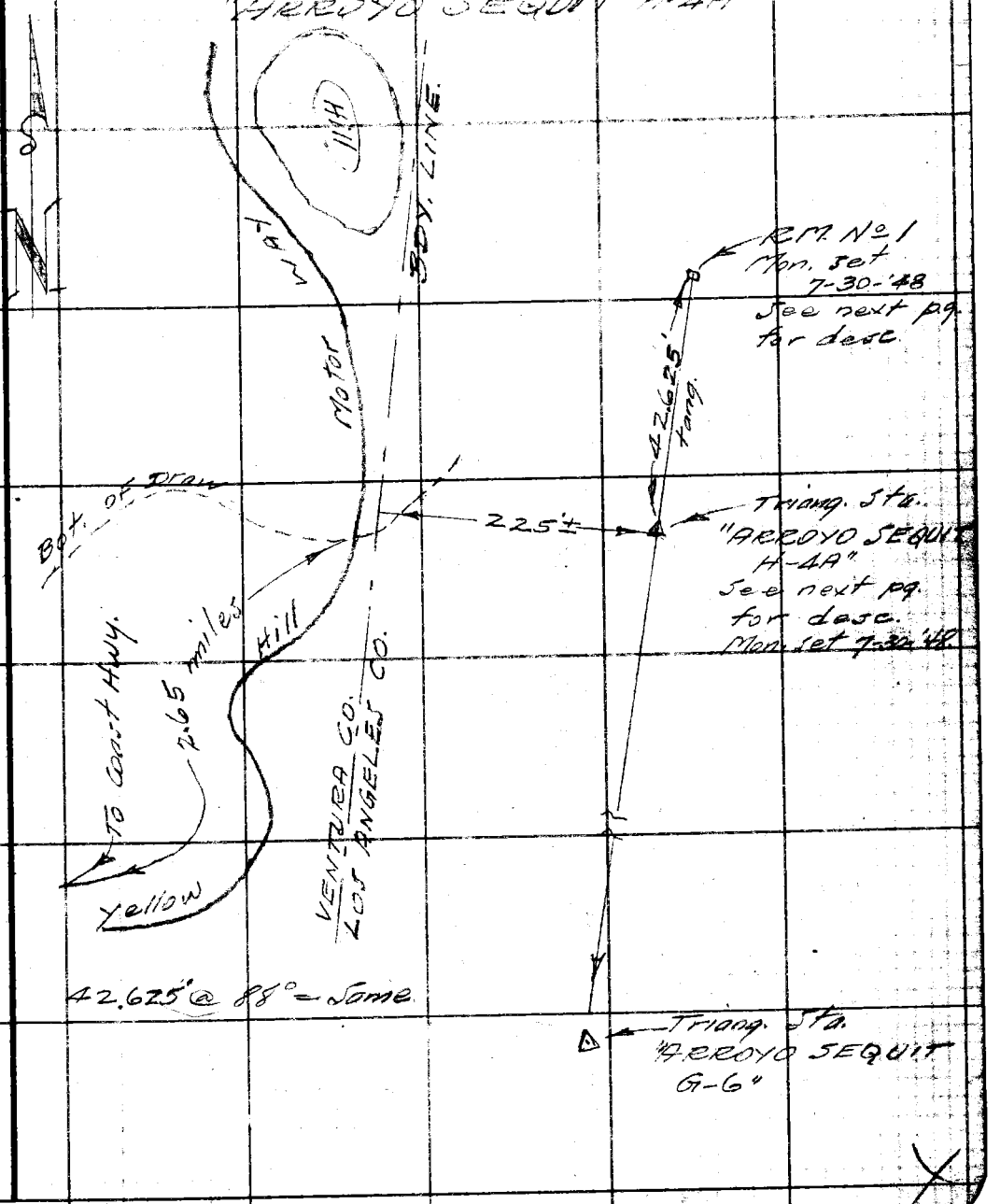
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of
Map No.	W. O. 49.. Tape No. 75 St'd 84°F
Office Work	Surveyed by G.W. Klawick
Checked	Notes G.W.K. Date 7-30-48
Date	Indexed A. C. Johnson

F. B. 933 Pg. 35

W.S. 19

L. A. CO GEOD. CONT. SURV. TRIANG. STA.
"ARROYO SEQUIT H-4A"



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 36

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG STA.
"ARROYO SEQUIT H-4A"

In the extreme S.W. Cor. of Los Angeles Co. in the Santa Monica Mts near the Los Angeles-Ventura Co. Line about 1.5 miles north of the coast line and 0.6 mile south of angle point in bdy. line and on West rim of Arroyo Sequit Canyon.

Station Mark: Set a std 4" brass tablet in conc. 3" above ground surface inscribed "L.A. CO. SURV. CONT. SYS. TRIANG STA., ARROYO SEQUIT H-4A - 1948 and SET BY COUNTY SURVEYOR, R.E. 329".

Subsurface Mark: Set a [illegible] and copper tack in conc. 36" below surface mark and separated from same by a 6" cushion of earth and decomposed granite.

R.M. No 1. Set a std 4" brass tablet in conc. 4" above ground surface inscribed:- "L.A. CO. SURV. CONT. SYS. - REF. MARK, ARROYO SEQUIT H-4A, 1948 - R.M. No 1 and SET BY COUNTY SURVEYOR, R.E. 329".

To reach Sta. From a point 200'± W. of the Ventura-L.A. Co. Line on the Pac. Coast Hwy. (Alternate U.S.-101) go N. thru gate and over "Yellow Hill Motor-Way" (fire road) 2.65 miles, passing thru three gates in the Co. Bdy Line Fence enroute to a point in Ventura Co. within a few feet of the Bdy and 225'± W. of the Sta. site in a flat section of a ridge forming the W. rim of Arroyo Sequit Canyon.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

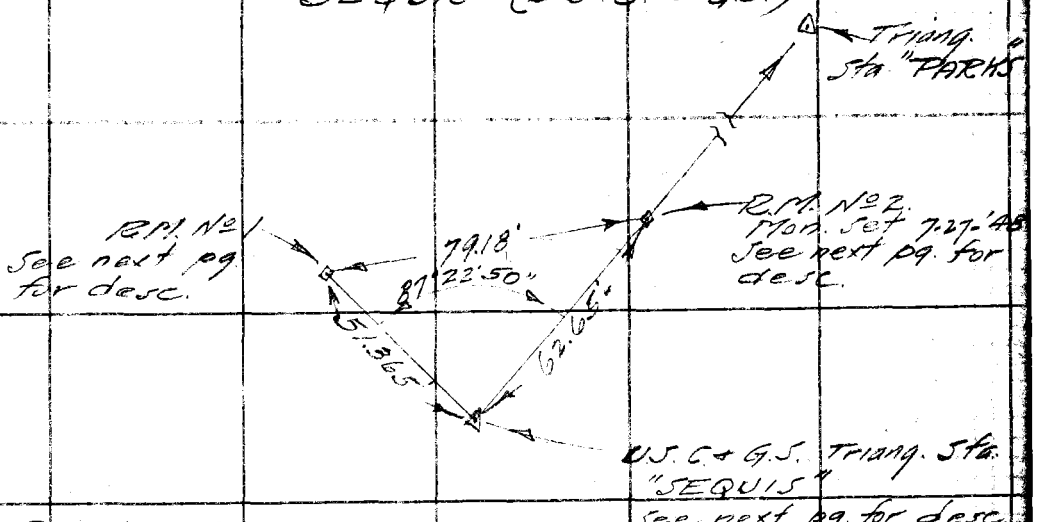
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4930 Tape No. 75 St'd 84°F
Office Work	Surveyed by G.W. Klemack
Checked	Notes GWK Date 7-27-48
Date	Indexed A. C. Johnson

F. B. 933 Pg. 37

W. O. 19

L.A. Co. GEOD. SURV. CONT. TRIANG. STA. "SEQUIS" (U.S.C. + G.S.)

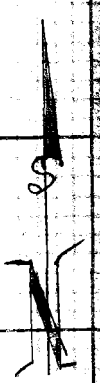


(2) 174-45-30
87-22-45
(4) 349-31-30
87-22-52½
(6) 164-17-00
87-22-50

63.168' @ 7°17' @ 68° = 62.65'
63.348' @ 8°30' @ " = 62.646
Av. = 62.65'

79.39' @ 4°03' @ 68° = 79.184'
79.485' @ 5°00' @ " = 79.174
Av. = 79.18'

51.372' @ 68° = 51.365'



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 38

~DESCRIPTION~

L.A. CO. SURV. CONT. STA. "SEQUIS" (USC + GS).

In the extreme S.W. Cor. of L.A. Co. on the coast, Malibu Area, near the Pac. Coast Hwy. (Alternate U.S.-101) and a short half mile east of the L.A.-Ventura Co. Line on SEQUIT POINT.

Station is situated on a rocky projection in the coast line about 1000' S.W. of the Hwy. bridge at the mouth of Arroyo Sequit Cr.

Station Mark:- Set a std 4" USC-GS brass tablet cemented into red sandstone bedrock inscribed "SEQUIS - 1927".

Subsurface Mark: None.

R.M. No. 1. Fd. a std. USC+GS 4" brass tablet, cemented into red sandstone bedrock inscribed "SEQUIS - 1927".

R.M. No. 2. Set a std 4" br. tablet in conc. 3" above ground level on tableland above Sta. inscribed "- L.A. CO. SURV. CONT. SYS. - REF. MARK, SEQUIS - 1948 R.M. No. 2 and "SET BY CO. SURVEYOR, RE. 329".

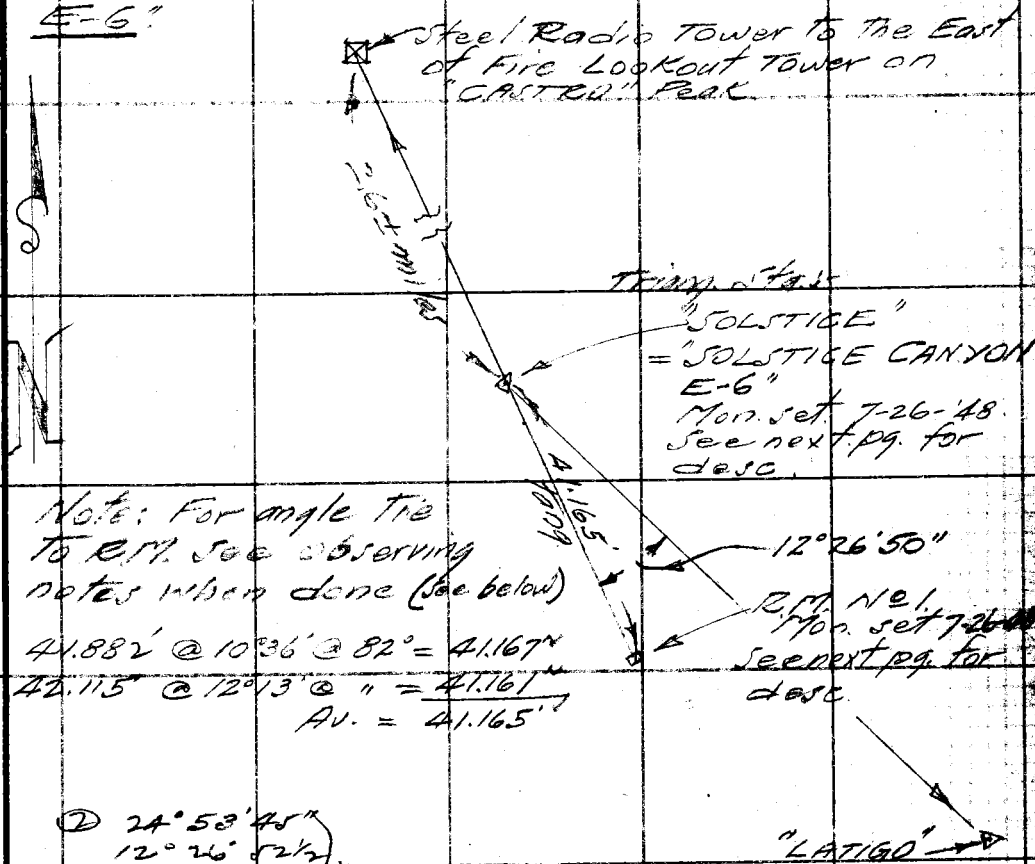
RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Geod. Cont. Sys.	F. B. 93B Pg. 39
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F	
Office Work	Surveyed by G. W. Klemeck	
Checked	Notes GWK Date 7-26-48	
Date	Indexed A. C. Johnson	

L. A. CO. GEOD. SURV. CONT. SYS. TRIANG.
STA. "SOLSTICE" - "SOLSTICE CANYON
E-6"



Note: For angle tie to R.M. see observing notes when done (see below)

41.882' @ 10°36' @ 82° = 41.167'
42.115' @ 12°13' @ " = 41.161'
Av. = 41.165'

(2) 24°53'45"
12°26'52½
(4) 49-47-30
(6) 74-41-15
12-26-~~52½~~ 50
Transit

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 Pg. 40

~DESCRIPTION~

L.A. CO. SURV. CONT. STA. "SOLSTICE"

In the Santa Monica Mts., S.W. Cor. of of L.A. Co., Malibu Area, about 1.7 miles north of the Coast Hwy. and midway between "Latigo" and "Solstice" Canyons on a prominent ridge.

Surface Mark:- Set a standard 4" br. tablet in conc. 2" above ground surface inscribed:- "L.A. CO. SURV. CONT. SYS. TRIANG. STA. "SOLSTICE", 1948 and SET BY CO. SURVEYOR, RE 329"

Subsurface Mark:- Set a lead plug and copper tack in conc. 42" below surface mark and separated from surface mon. by a 6" cushion of earth and decomposed granite.

R.M. No 1. Set a std 2½" C.S. brass tablet in conc. 4" above ground surface, inscribed:- COUNTY SURVEYOR, R.E. 329. "SOLSTICE" 1948 - R.M. No 1.

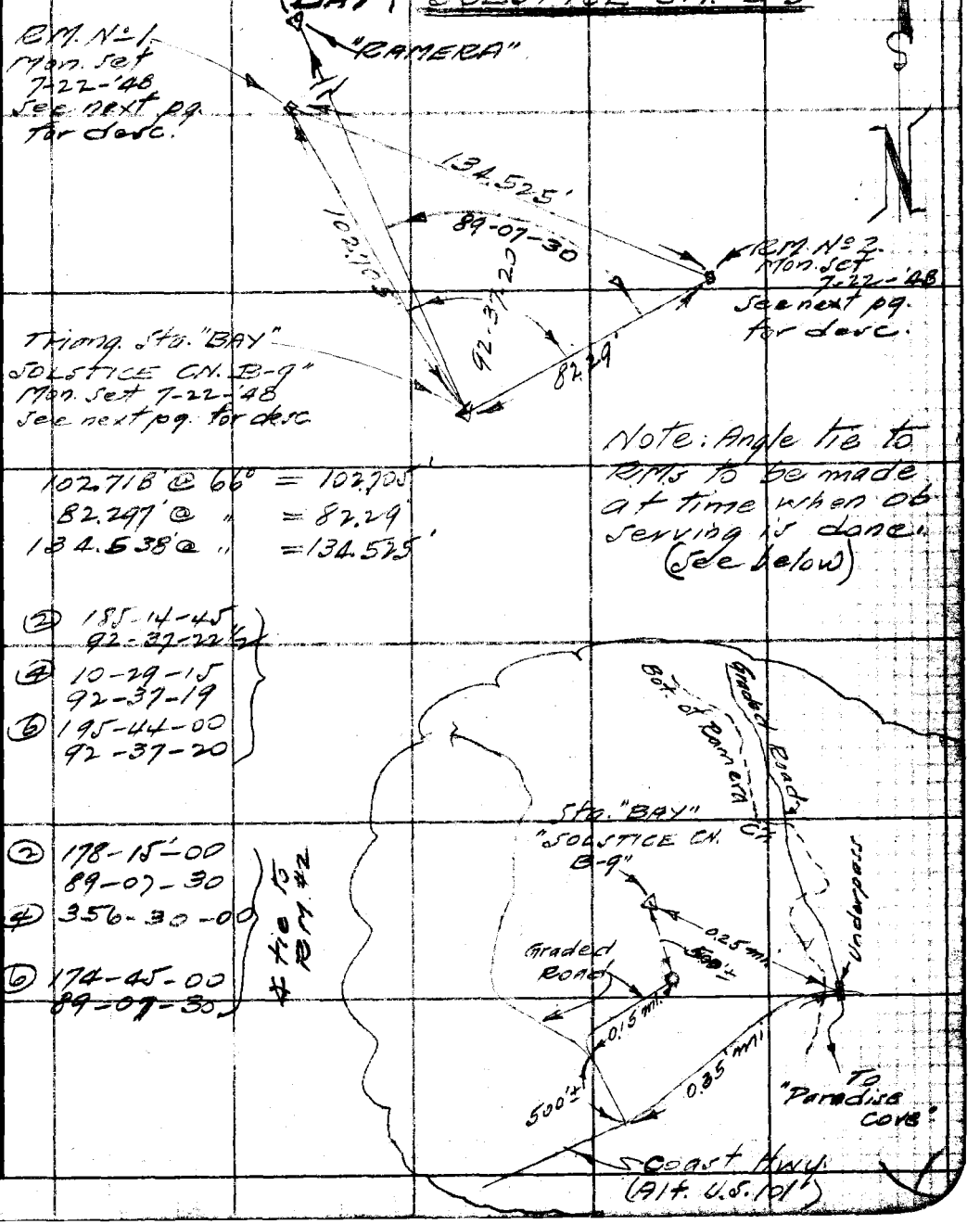
To reach Sta.:- From junction of Pac. Coast Hwy. (Alternate - U.S. 101) and Latigo Canyon Road go N'ly 3.00 miles to Malibu Vista; thence 0.4 mi. to fire road on the right; thence up and along top of ridge 0.6 mile to fork in road; follow to right 1.4 miles to spur to right; thence 0.4 mi. to end of road on top of N. & S. ridge. Sta. is about 1200' beyond near sharp break in grade.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Kleiweck
Checked	Notes G.W.K. Date 7-22-48
Date	Indexed A. C. Johnson

F. B. 933 Pg. 41

L.A. CO. GEOD. CONT. SYS. TRIANG. STA. (BAY) - SOLSTICE CN. B-9



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 42

—DESCRIPTION—

L.A. CO. SURV. CONT. SYS. TRIANG. STA. "BAY" - "SOLSTICE CANYON B-9"

In the Santa Monica Mtns., S.W. Cor. of L.A. Co. in Malibu Area near the coast of Roosevelt Hwy. (Alt. U.S. 101), about 2 miles N.E. of Pt. Dume and 2 miles W. of Latigo Cn., on the West rim of Ramera Cn. at E'ly end of prominent ridge.

Station Mark:- Set a std 4" brass tablet in conc. 5" above ground surface inscribed:- L.A. Co. SURV. CONT. SYS.- TRIANG. STA., "SOLSTICE CN. B-9"-1948 and SET BY "CO. SURV. R.E. 329"

Subsurface Mark: None

R.M.'s Nos 1 + 2. Set a 2½ brass tablet in a conc. post 4" above ground surface inscribed:- "COUNTY SURVEYOR R.E. 329, SOLSTICE CN. B-9, 1948. R.M. No 1 + R.M. No 2, resp.

To reach Sta:- From underpass under ~~the~~ the state hwy. in Ramera Cn. and at entrance to "Paradise Cove", go W. over hwy. 0.35 mi., turn right onto ranch road; thence North 500' ±, thence Eastwardly 0.15 mi. to turn around. Sta. lies in N'ly direction about 500' distant on top of ridge.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

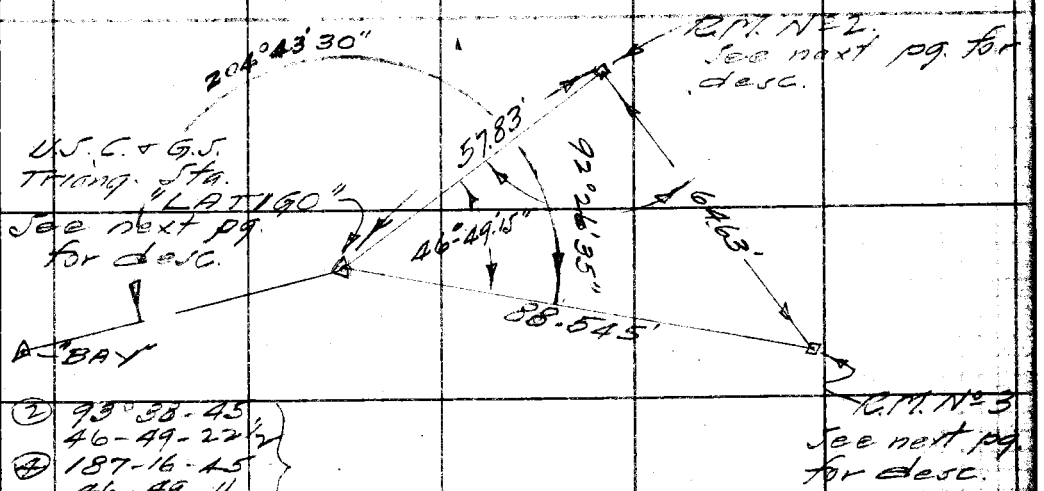
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4992 Tape No. 75 St'd 84 F
Office Work	Surveyed by G.W. Klemeck
Checked	Notes G.W.K. Date 7-27-48
Date	Indexed A. C. Johnson

F. B. 938 Pg. 43

L.A. CO. GEOD. SURV. CONT. TRIANG.

STA. "LATIGO" (U.S.C. + G.S.)

"SOLSTICE CANYON G-8"



(2) 93°38-45
46-49-22½
(4) 187-16-45
46-49-11
(6) 280-55-30
46-49-15

(2) 184-53-00
92-26-30
(4) 09-46-30
92-26-37½
(6) 194-39-15
92-26-~~32~~ 35½

57.835' @ 76° = 57.83'
88.55' @ " = 88.545'
64.635' @ " = 64.630'

(2) 49-27-00
204-43-30
(4) 98-54-00
(6) 148-21-00
204-43-30

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 44

~ DESCRIPTION ~

L.A. CO. SURV. CONT. STA.
"LATIGO" (U.S.C. + G.S.).

For location see below*

Station Mark:- Fd. a Std U.S.C.+G.S. 4" brass tablet cemented in a concrete block flush with ground, inscribed "LATIGO-1927, CESET-1942".

Sub surface Mark:- ? No record

R.M. No 2. Fd. a Std 4" U.S.C.+G.S. brass tablet cemented into a conglomerate boulder flush with surface, inscribed:- "LATIGO-CESET 1946, R.M. No 2".

R.M. No 3. Fd. a Std 4" U.S.C.+G.S. brass tablet cemented in a large conglomerate boulder at top of slope-edge of cliff above beach + hwy. inscribed:- "LATIGO-CESET 1946, R.M. No 3.

To reach Sta:- From the Pac. C. Hwy. (Alternate U.S-101) go N'ly on the "Latigo Cñ Road 0.7 mile to graded spur road leading to right, ascend, going eastwardly 0.95 mile to highest part of a graded off "hill top" adjacent to the coast hwy + ocean, on which there is a medium size corrugated iron water tank.

* In the S.W. Cor. of L.A. Co., Malibu Area in the Santa Monica Mts. at the coast line about midway between Latigo & Solstice Cñs. on a prominent hill immediately above the coast hwy.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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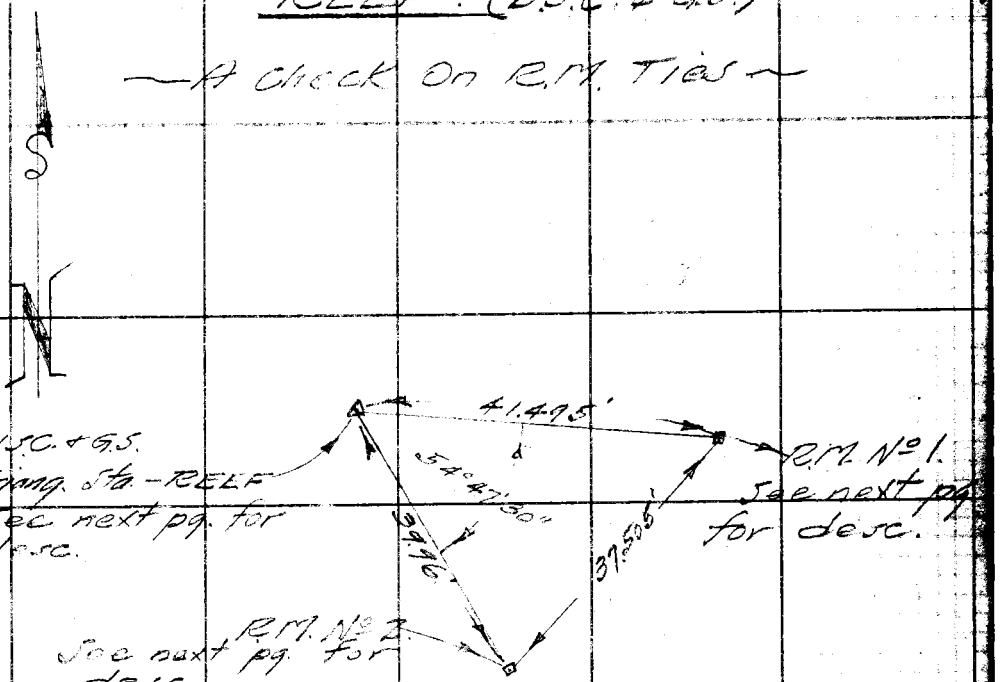
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Klemeck
Checked	Notes G.W.K. Date 7-29-48
Date	Indexed A. C. Johnson

F. B. 933 Pg. 45

L.A. CO. GEOD. SURV. CONT. TRIANG. STA. "REEF" (U.S.C. & G.S.)

— A Check On R.M. Ties —



(2) 109-34-30
54-47-15
(4) 219-09-45
54-47-26
(6) 328-45-00
54-47-30

39.962' @ 70° = 39.96'
41.497' @ " = 41.495'
37.508' @ " = 37.505'

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 46

— DESCRIPTION —

L.A. CO. SURV. CONT. TRIANG. STA.
"REEF" (U.S.C. & G.S.)

In Santa Monica Mts., S.W. Cor. of L.A. Co., Malibu Area, 1.2 miles West of Malibu Creek Hwy. bridge between the (new) Pac. C. Hwy. (Alternate U.S.-101) and the coast on Sly edge of a mesa.

Surface Mark:- Found a Std. 4" U.S.C. & G.S. "brass triang. tablet cemented in a granite stone flush with surface inscribed:- "REEF -1862"

Sub-Surface Mark:- ?-No record.

R.M. No 1. Fd. a Std 4" U.S.C. & G.S. br. tablet cemented in a granite stone flush with surface inscribed:- "REEF - 1933, R.M. No 1.

R.M. No 2. Fd. a Std 4" U.S.C. & G.S. brass tablet cemented in a granite boulder inscribed:- REEF-1933, R.M. No 2.

To reach Sta. From Malibu Creek Bridge go West over Pac. C. Hwy (Alternate U.S.-101) 1.2 miles on to mesa, turn left and cross field 0.15 mi. to Sta. near top of bluff along coast line.

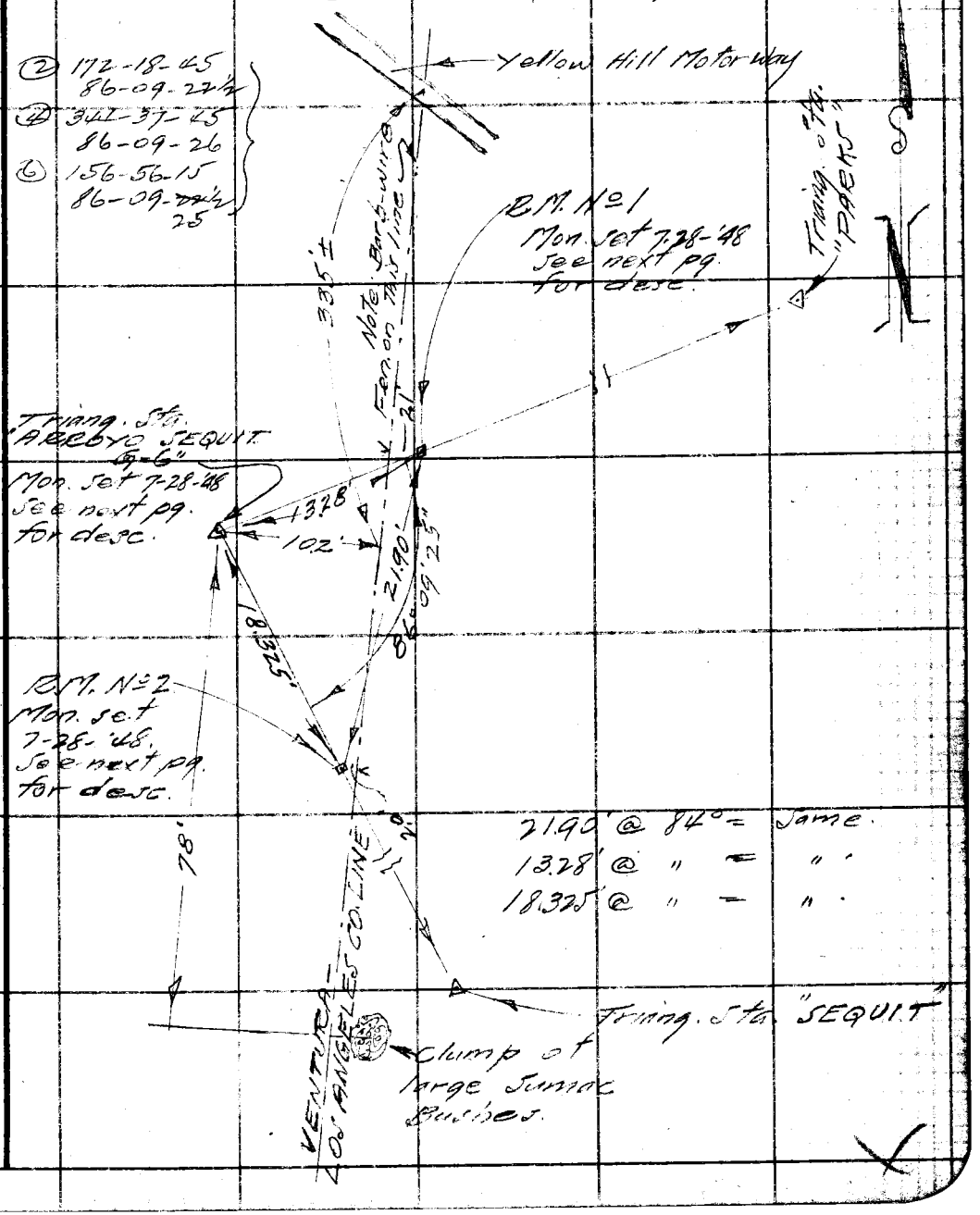
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 75 St'd 84 °F
Office Work	Surveyed by G.W. Klameck
Checked	Notes [illegible] Date 7-28-48
Date	Indexed A. C. Johnson

F. B. 938 Pg. 47

W.S. 19

L.A. CO. GEOD. SURV. CONT. TRIANG. STA.
"ARROYO SEQUIT G-6"



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 48

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA.
"ARROYO SEQUIT G-6"

In Ventura Co.,
~~In the extreme~~ S.W. Cor. of L.A. Co.
in the Santa Monica Mts near the Ventura-Los Angeles Co. Bdy. Line, about 0.65 mile North of the Pac. Coast Hwy. and 0.5 mile West of Arroyo Sequit Cn.

Station Mark:- Set a std 4" brass tablet in conc. 3" above ground surface inscribed:- L.A. CO. SURV. CONT. SYS.- TRIANG. STA. "ARROYO SEQUIT G-6, 1948 and" SET BY COUNTY SURVEYOR R.E. 329.

Sub surface Mark: None.

R.M. No 1. Set a std 2½" C.S. brass tablet in conc. 3" above ground surface inscribed:- "COUNTY SURVEYOR R.E. 329- ARROYO SEQUIT G-6, 1948, R.M. No 1."

R.M. No 2. Set a std 4" br. Ret. Mark tablet in conc. 3" above ground surface inscribed "ARROYO SEQUIT G-6, 1948 - R.M. No 2 and SET BY COUNTY SURVEYOR R.E. 329.

To reach Station:- From a point about 200' West of the L.A.-Ventura Co. Line on the Pac. Coast Hwy. (Alternate U.S. 101) 90 N-ly on the Yellow Hill Motor-Way (fire-road as follows:- 0.65 mi. to gate, 0.60 mi. to gate, 0.40 mi. to gate on County Line, 0.10 mi to top of ridge in saddle, thence back down over ridge in a S.E'ly direction to sta. at Co. Line

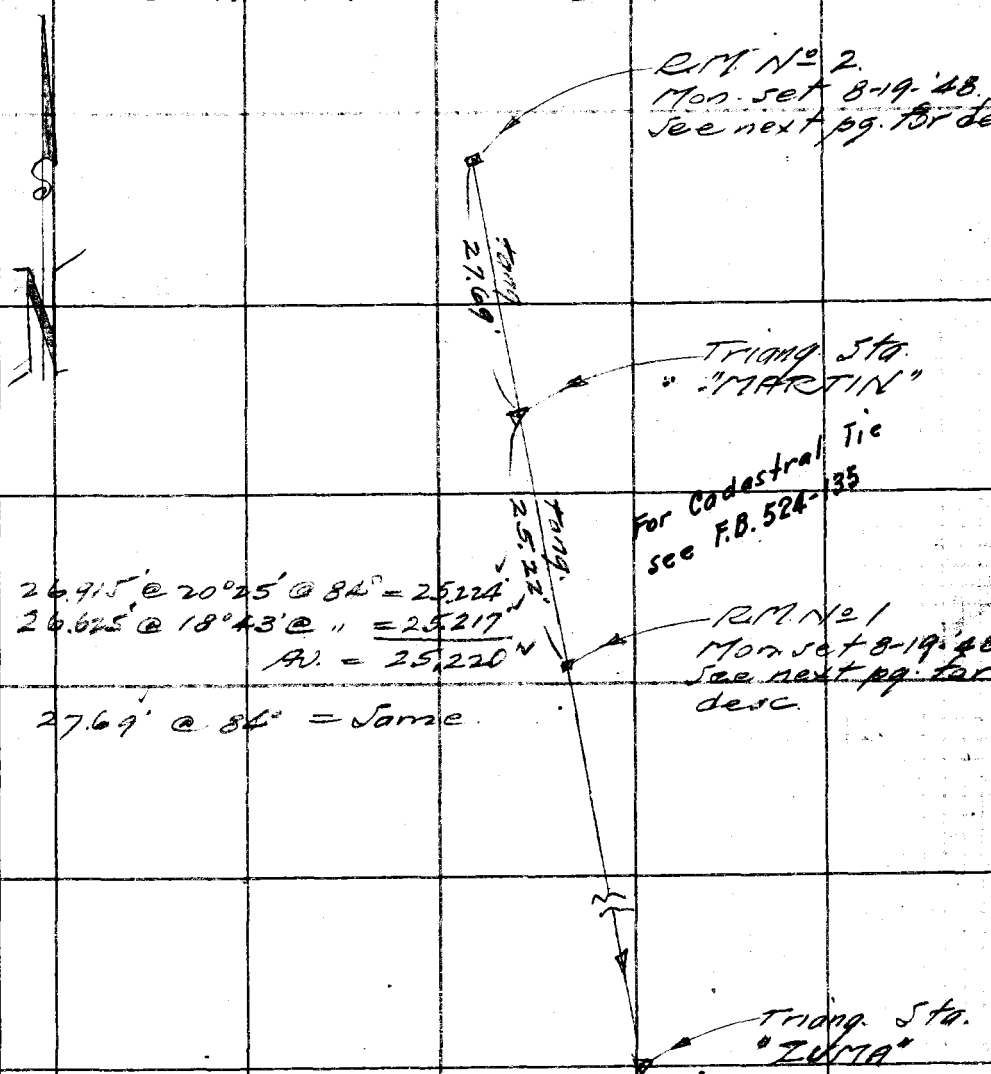
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 75 St'd 84°F
Office Work	Surveyed by G.W. Klemeck
Checked	Notes GWK Date 8-19-48
Date	Indexed E. C. Johnson

F. B. 933 Pg. 49

W.S. 19

L.A. CO. GEOD. SURV. CONT. TRIANG.
STA. "MARTIN" - "DUME POINT I-4"



26.915' @ 20°25' @ 84° = 25.224'
26.625' @ 18°43' @ " = 25.217'
Av. = 25.220'

27.69' @ 84° = Same

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 PG. 50

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA. "MARTIN."

In the S.W. part of L.A. Co., in the Santa Monica Mts. about 3.5 miles N. of Zuma Beach on the dividing ridge between Dume and Trancas Cnys.

Station Mark:- Set a std 4" br. tablet in conc. 2" above ground surface inscribed: "L.A. CO. SURV. CONT. SYS. TRIANG. STA. MARTIN-1948" and "SET BY COUNTY SURVEYOR, RE. 329"

Subsurface Mark:- None.

R.M.'s No 1 & No 2:- Set a std 4" br. tablet in conc. 3" above ground surface inscribed:- "L.A. CO. SURV. CONT. SYS. REF. MARK, MARTIN-1948, R.M. No 1 & R.M. No 2 recp. and "SET BY COUNTY SURVEYOR, RE. 329"

To reach sta. from the coast (mileage figures are continuous) Leave the Coast Hwy. (Alt. U.S.-101) at entrance to Rindge Ranch near bridge over Dume Cn Wash and go N. over the Zuma Ridge Motor-way as follows: 0.35 turn left, 0.50 turn R., 0.85 turn R., 1.00 straight ahead, 1.35 end of pavement, 1.50 locked gate, 4.15 top ridge, going down, 4.55 deep saddle, going up, 5.75 top ridge turn R. to Martin's Ranch Bldgs, 6.00 turn L. to garage, 6.10 end of road. Walk to R. up hill 400'± to Sta.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

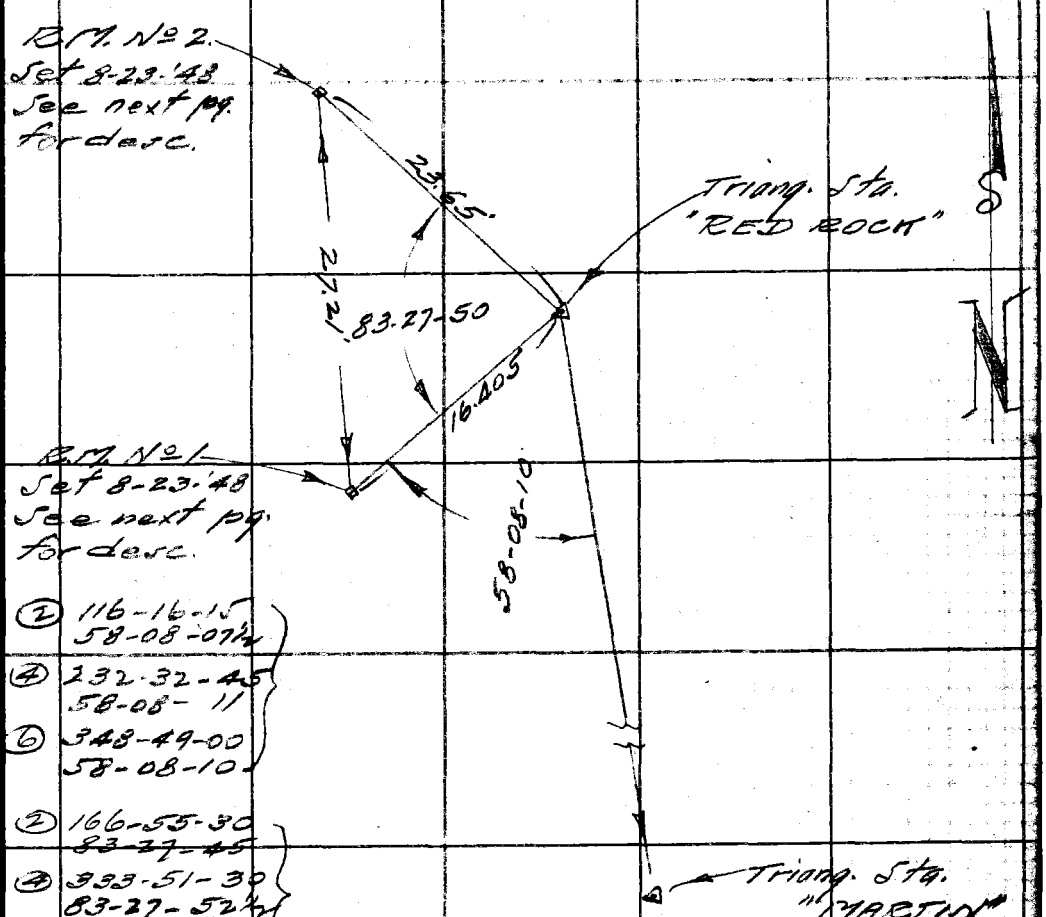
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of L.A. Co. Geod. Cont. Trians. Sta.
Map No.	W. O. 4902 Tape No. 75 St'd SE • F
Office Work	Surveyed by G.W. Klenack
Checked	Notes AWK Date 8-23-48
Date	Indexed C. Johnson

F.B. 733 Pg. 51

L.A. CO. GEOD. CONT. TRIANG. STA.
"RED ROCK" - RUNEL VALLEY H-12



(2) 116-16-15
58-08-07½

(4) 232-32-45
58-08-11

(6) 348-49-00
58-08-10

(2) 166-55-30
~~83-27-45~~

(4) 333-51-30
83-27-52½

(6) 140-47-00
83-27-50

23.65' @ 84° = Same.

16.405' @ " = "

27.21' @ " = "

* Cont'd from following pg.
Walk to R. 400'± to top of rugged hill & sta.

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 933 Pg. 52

— DESCRIPTION —

L.A. CO. SURV. CONT. TRIANG. STA.
"RED ROCK".

In the N.W. part of L.A. Co., in the Santa Monica Mts. about 5½ miles N. of the coast line and 4 miles W. of Malibu Lake at the head of Dume Canyon.

Station Mark: Set a std 4" br. tablet in the top of a large red sandstone outcrop, flush, inscribed:- "L.A. CO. SURV. CONT. SYS.- TRIANG. STA., RED ROCK-1948, and "SET BY COUNTY SURVEYOR, R.E. 329" on the E'ly edge of a rugged mass of exposed rock covering the W'ly end of a high short ridge.

Subsurface Mark: None.

R.M. No 1. Set a std 4" brass tablet in top of a large mass of outcropping red sandstone inscribed: "L.A. CO. SURV. CONT SYS.- REF. MARK, RED ROCK-1948, R.M. No 1" and "SET BY COUNTY SURVEYOR, R.E. 329".

R.M. No 2. Set a std 4" br. tablet on S. side of a mass of outcropping red sandstone inscribed: Same as No 1 except marked: "R.M. No 2".

Station can be reached via the Zuma Ridge Motor-way from the Coast Hwy (Alt. U.S.-101) from the entrance to the Rindge Ranch at the mouth of Dume Cñ. Go N. 5.75 miles to top of high dividing ridge at Martins Ranch, descend to N. past Filbert Ranch about 2.5 miles to gate at Munholland Hwy, turn L. and at 0.4 mi. turn R. onto dirt road. Follow 0.5 mi to top of grade. *See preceding

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by		Survey of Geod Cont 3rd	F. B. 433 Pg. 53
Map No.		W. O. 490 Tape No. 72 Std. 84° F	
Office Work		Surveyed by G. Klamecki	
Checked		Notes Pink Date 8-24-48	
Date		A. C. Johnson	
		Indexed	

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

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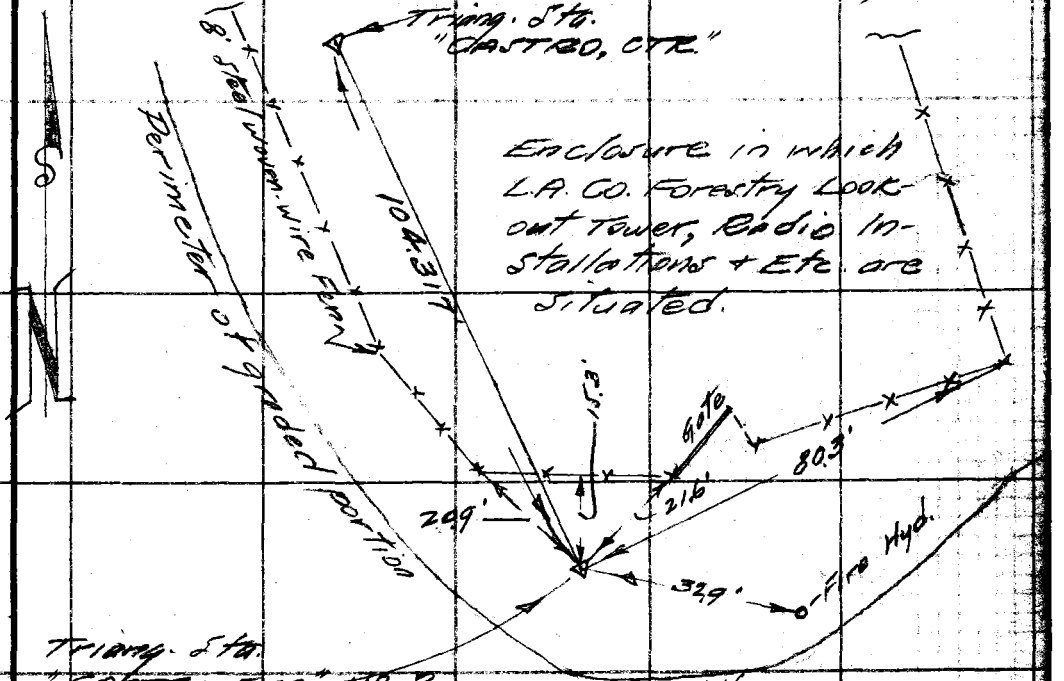
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

L.A. CO. GEOD. SURV. CONT. TRIANG.
STA. "CASTRO-ECC." (U.S.C. & G.S.)



Trian. Sta. "CASTRO, ECC" No 2
Mon. set 8-24-48
See next pg. for desc.

Double Chained
Tape #030 Std @ 68°

A'	B"
71.775	72.330'
32.535'	31.975'
104.310'	104.305' @ 84°
+.013-T.	+.013-T
104.323'	104.318

Av. = 104.32

Tape #10 Std @ 84°

104.412' @ 2°26' @ 84° = 104.318
104.365' @ 1°49' @ " = 104.313
Av. = 104.315

Aver. of (2) Tapes = 104.315'
104.320
Av. = 104.317'

Note: Angle tie to be made when observing is done.

FORM 247 5M 5-46

F. B. 932 PG. 54

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA. "CASTRO, ECC"

In L.A. Co., in the Santa Monica Mts & etc. See orig. sketch & notes.

Station Mark:- Set a std 4" br. tablet in conc. flush with road-way inscribed "L.A. CO. SURV. CONT. SYS.-TRIANG. STA., CASTRO, ECC. -1948", and "SET BY COUNTY SURVEYOR, R.E. 329".

Sub Surface Mark:- None.

This sta. can be reached from the Coast via the "Corral Canyon Rd. and the Castro Peak Motorway, a total distance of about 7.3 miles., also by way of the "Pueco" & "Latigo" Canyon Roads., from the N.E. & W. by way of the Mulholland Hwy.

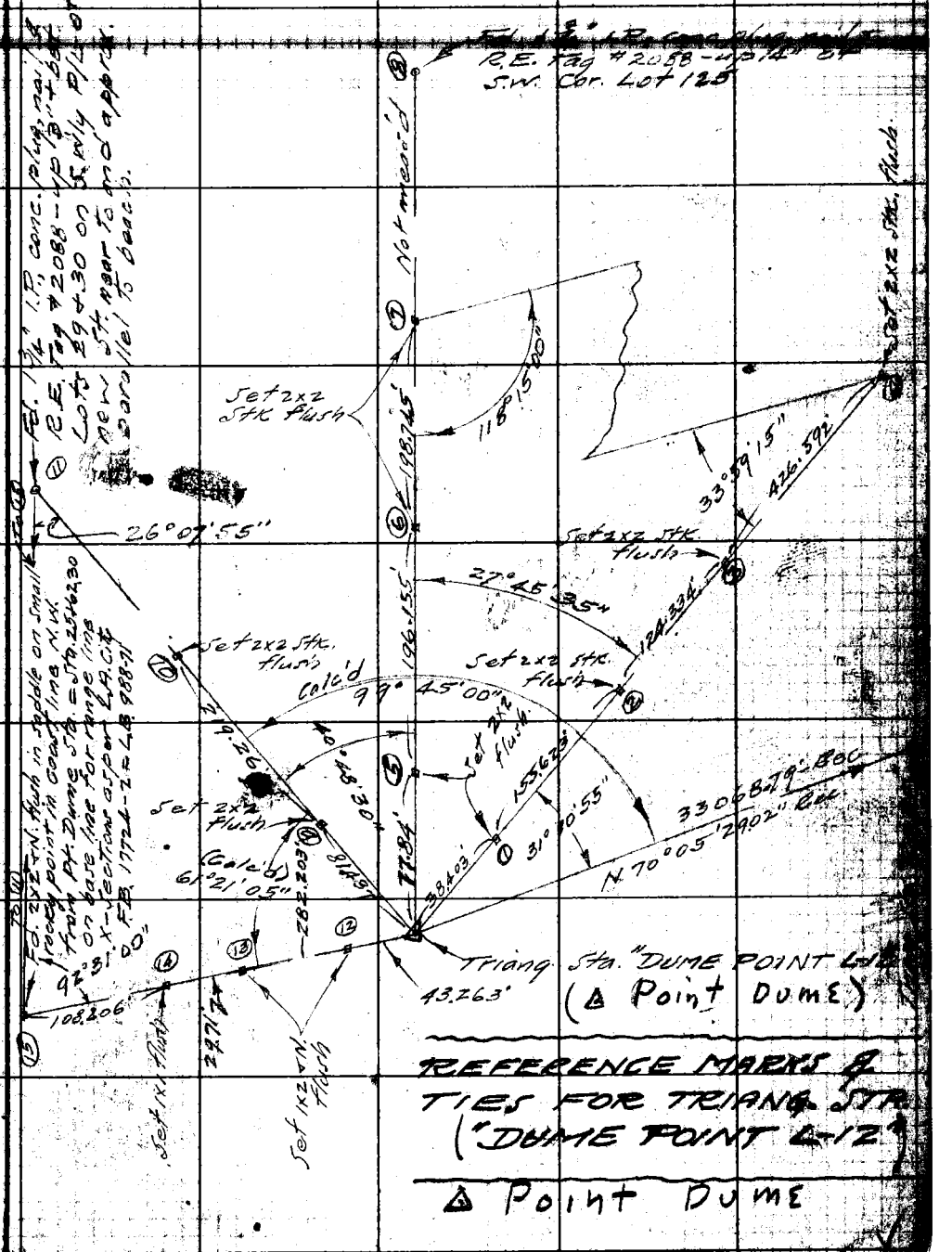
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Referencing Pt. Dume
Map No.	W. O. 1900 Tape No. 14 St'd 84° F
Office Work	Surveyed by G.W. Kleineck
Checked	Notes GWK Date 8/5-8/46
Date	Indexed A. C. Johnson 9-6-49

F.B. 933 Pg. 55



REFERENCE MARKS & TIES FOR TRIANG. STA. ("DUME POINT L-12")

Δ Point Dume

Notes Cont'd top pg "B"

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-4

F.B. 933 PG. 56

Notes Contd. from bot. pg. "D"

① 40-48-15
④ 163-14-00
40-48-30

⑥ 244-54-00
40-48-30

① 27-45-30
② 111-02-30
27-45-37½

⑥ 166-33-30
27-45-35

① 31-10-45
④ 124-43-30
31-10-52½

⑥ 187-05-45
31-10-57½
55

① 118-15-00
④ 113-00-00
118-15-00

⑥ 349-30-00
118-15-00

① 33-59-15
④ 135-57-00
33-59-15

⑥ 203-55-30
33-57-15

① 26-08-00
④ 104-32-00
26-08-00

⑥ 156-47-30
26-07-55

① 92-31-00
④ 10-04-00
92-31-00

⑥ 195-06-00
92-31-00

38.403' @ 76° = 38.403'

160.29' @ 13°51' @ 76° = 155.622'
160.49' @ 14°08' @ 76° = 155.624'
Av. = 155.623'

127.12' @ 11°59' @ 76° = 124.344'
127.215' @ 12°14' @ " = 124.320'
127.275' @ 12°19'30" @ " = 124.337'
Av. = 124.334'

275.09' @ 6°26'30" @ 76° = 273337'
274.99' @ 6°13'30" @ " = 273.354'
275.08' @ 6°25' @ " = 273.344'
Av. = 273.345
+ 153.247'
Total = 426.592'

46.805' @ 76°
106.450' @ "
153.255' @ 76° = 153.247'

78.565' @ 7°43' @ 70° = 77.845'
78.415' @ 6°56' @ " = 77.835'
Av. = 77.840'

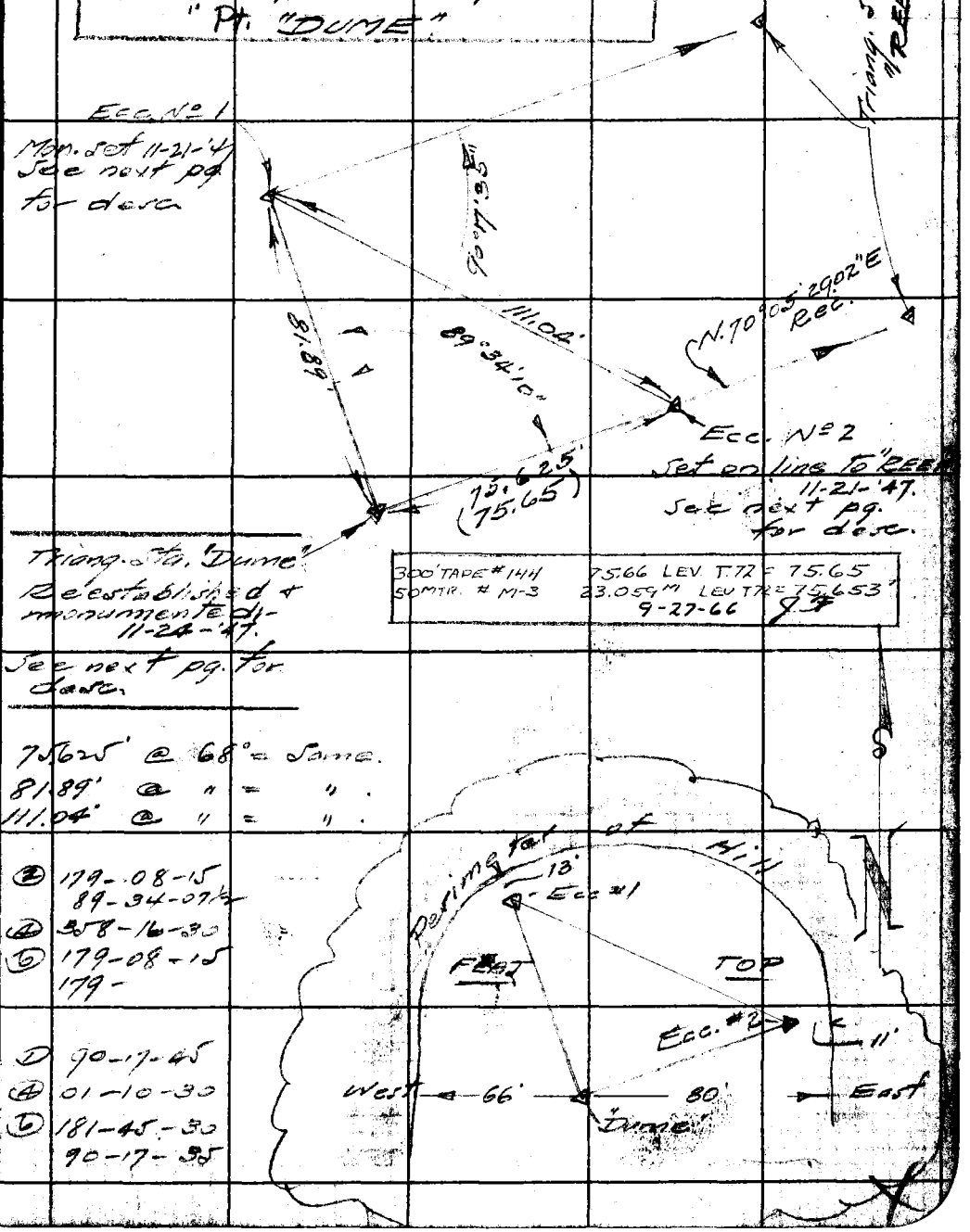
Notes Contd top pg. "C"

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Control
Map No.	W. O. 4900 Tape No. 060 St'd 68 °F
Office Work	Surveyed by G. Kleinock
Checked	Notes G.W.K. Date 11-21-47
Date	Indexed A. C. John

F. B. 933 Pg. 57

REESTABLISHMENT OF U.S.C. & G.S. TRIANG. STA. "Pt. "DUME"



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 267 SM 11-46

F. B. 933 PG. 58

~DESCRIPTION~

U.S.C. & G.S. TRIANG. STA. "DUME"

After recent removal of this station to permit leveling off the top of the hill on which it was situated, a point was reestablished to conform to its original geographical position from reference ties made before the existing mark was destroyed as per F.B. page

Station Mark: A Standard U.S.C. & G.S. tablet set in a conc. pillar 12" x 12" on surface and up 2", stamped:- "RESET-1947."

Subsurface Mark:- None.

Ecc. No 1:- Set a "B" 4" brass tablet in a conc. pillar 10" x 10" at surface and 4 to 6", marked:- "L.A. CO. SURV. CONT. SYS.- TRIANG. STA." and stamped:- "DUME- Ecc. No 1" and "SET BY COUNTY SURVEYOR -R.S. 329, 1947.

Ecc. No 2. (On line to Sta. "REET") Description identical with that of Ecc. No 1 except stamped: "ECC No 2" and stands 4" above ground surface

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 14 St'd 84 °F
Office Work	Surveyed by G.W. Klemeck
Checked	Notes GWK Date 8/5-8/46
Date	Indexed F. C. Johnson

F.B. 933 Pg. 59

Notes cont'd from [illegible] pg.

82.075' @ 7°05' @ 70° = 81.443
81.92' @ 6°13' @ " = 81.431
81.855' @ 5°45' @ " = 81.436
AV. = 81.436

43.94' @ 10°01' @ 70° = 43.266
43.755' @ 8°40' @ " = 43.251
43.93' @ 9°54'30" @ " = 43.271
AV. = 43.263

299.365' @ 19°29' @ 70° = 282.197
299.055' @ 19°18'30" @ " = 282.207
AV. = 282.202

232.18' @ 19°11'30" @ 70° = 219.255
232.39' @ 19°20' @ " = 219.265
232.19' @ 19°12' @ " = 219.255
AV. = 219.258

203.65' @ 15°35' @ 80° = 196.159
203.37' @ 15°19' @ " = 196.141
203.72' @ 15°39'30" @ " = 196.155
AV. = 196.152

29.71' @ 80° = same

110.88' @ 12°37'30" @ 70° = 108.189
110.775' @ 12°18' @ " = 108.223
110.925' @ 12°42' @ " = 108.201
AV. = 108.204

199.345' @ 4°23'30" @ 72° = 198.743
199.26' @ 4°03' @ 72° = 198.746
AV. = 198.745

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 93 Pg. 60

U.S.C.&G.S. Triangulation Station "Point Dume"

From the east, go west on the Pacific Coast Hwy. 3.3 miles from Latigo Cañ Rd., or 1.3 mi. from Paradise Cove in Ramera Cañ or 0.65 mi. from L.A. County Forestry Headquarters, to top of grade and mesa extending Southwardly to Pt. Dume, said pt. being 0.6 mi. East from Dume Cr. Pac. Coast Hwy. bridge at S'ly entrance to Zuma Beach Park, thence S'ly. on Heather Cliff Rd 0.15 mi.; turn left and follow Dume Rd. about one mile t.o Sea Lion Rd. turn left and at 0.1 mi. turn right onto Cliffside Rd. and follow 0.25 mi. to graded road ascending to station 0.2 mi. distant on a prominent flat top hill above rocky land projection.

Note: Dume Point is about a mile down-coast or east of the easterly Bdy. of Zuma Beach Park.

(Copy of note made by G.W. Kleineck on loose sheet of paper. 5/16/50 - B.K. Kent)

5/16/50 H.E.H.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. St'd. °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date
Date	Indexed A. C. Johnson 5-29-50

F. B. 933 PG. 61

L.A. CO. SURV. CONT. TRIANG. STA. "LINE" (U.S.C. - G.S.)

No sketch.

For location and description see next page.

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

X

F. B. 933 PG. 62

~ DESCRIPTION ~

TRIANG. STA. "LINE" (U.S.C. + G.S.)

In Ventura Co., near the Los Angeles-Ventura Co. Line and about 1000' north of the Pacific Coast Hwy. (U.S. 101 ALT.)

Station Mark: A std U.S.C. + G.S. triangulation tablet cemented into a red & white sandstone boulder about 26" x 15" outcropping 6" above ground; tablet inscribed: "LINE - 1927"

Subsurface Mark: ?

Station can be reached via the Yellow Hill Stationary (fire-road). Enter locked gate at Pac. Coast Hwy. about 250' west of LA.-Ventura Co. Line. At 0.6 mile pass thru gate and at 0.7 mile stop in small saddle. The station is located about 300' to right on the nose of a ridge jutting out, southward toward the ocean and is 15' ± beyond an east & west fence line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

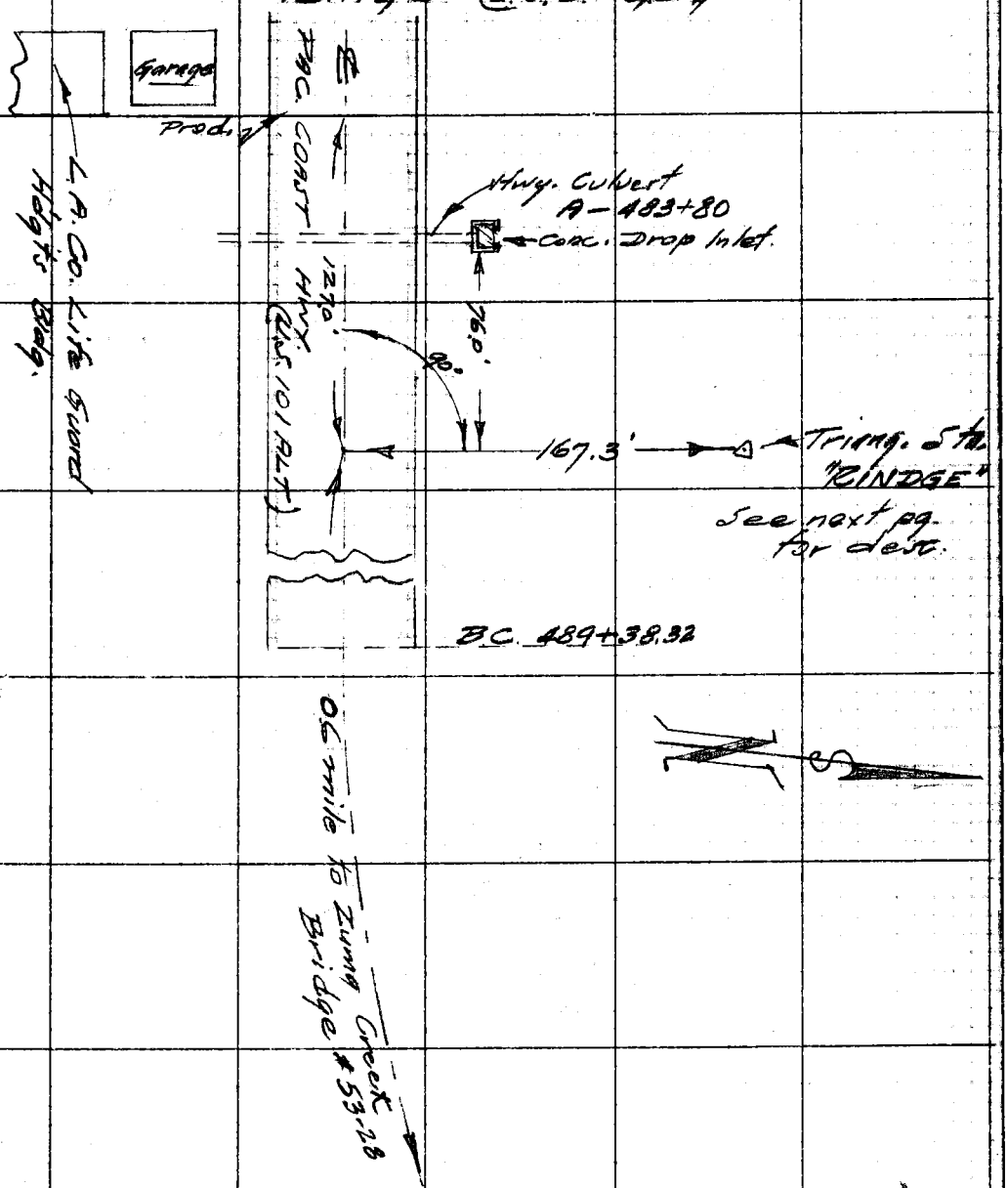
Do not extend notes this side of this line.

DP 1-10

Notes Ck'd by	Survey of Traverse - Malibu Area
Map No.	W. O. 4900 Tape No. 100 St'd. 84 °F
Office Work	Surveyed by G. W. Kleineck
Checked	Notes GWK Date 11-18-'49
Date	Indexed K. C. Johnson

F. B. 933 PG. 63

L.A. CO. SURV. CONT. TRIANG. STA. "RINGE" (U.S.C. & G.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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 64

— DESCRIPTION —

Triang. Sta. "RINDGE"

In L.A. Co. on the coast line about 1.6 miles N.W. of Point Dume and 0.6 " West of Zuma Creek Bridge #53-28 on the Pac. Coast Hwy. (U.S. 101 ALT.) and on top of a 50'± Cut bank adjacent to the L.A. Co. "Zuma Beach."

Station Mark:- A std USC+GS triang. tablet cemented into a square block of yellow sandstone projecting about 6" above ground surface inscribed "RINDGE-1927."

Subsurface Mark:- ?

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Geod. Cont. Str.
Map No.	W. O. 4900 Tape No. St'd. °F
Office Work	Surveyed by G.W. Kleineck
Checked	Notes GWK Date 11-N-50
Date	Indexed C. Johnson 1-11-51

F. B. 933 PG. 65

L.A. Co. Surv. Cont. Triang Str.
"LINDERO" (U.S.G.S.)
(SEMINOLE C-4)

No sketch.
See next pg. for description.
See FB 946-35 for new notes.
Wilson 3-17-68

Note: Any Additions or Changes or 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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 66

— DESCRIPTION —

TRIANG. STA. "LINDERO"

In L.A. Co., on the north side of the westerly portion of the Santa Monica Mts., north of Ventura Blvd. on the east side of Lindero Canyon about 0.5 mile east of angle point in the L.A.-Ventura Co. Line and 190' south of said line on the crest of a north and south ridge.

Station Mark: A 3½" brass tablet cemented into a block of lime stone flush with ground surface inscribed:- U.S. Geological Survey - Triangulation Station - Lindero, R.S. 1923"

Sub-surface Mark: Don't know.

To reach station from the settlement of Agoura, go west on Ventura Blvd. 0.8 mile to or opposite Malibu Junction, 2.2 miles to dirt road running north up Lindero Cn. and about 1.5 miles on this road to ranch bldgs. at the County Line. Leave car and walk east along said line about 0.5 mile to top of the highest north & south ridge, then south about 100' to station.

(Note: Distances are from point to point)

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

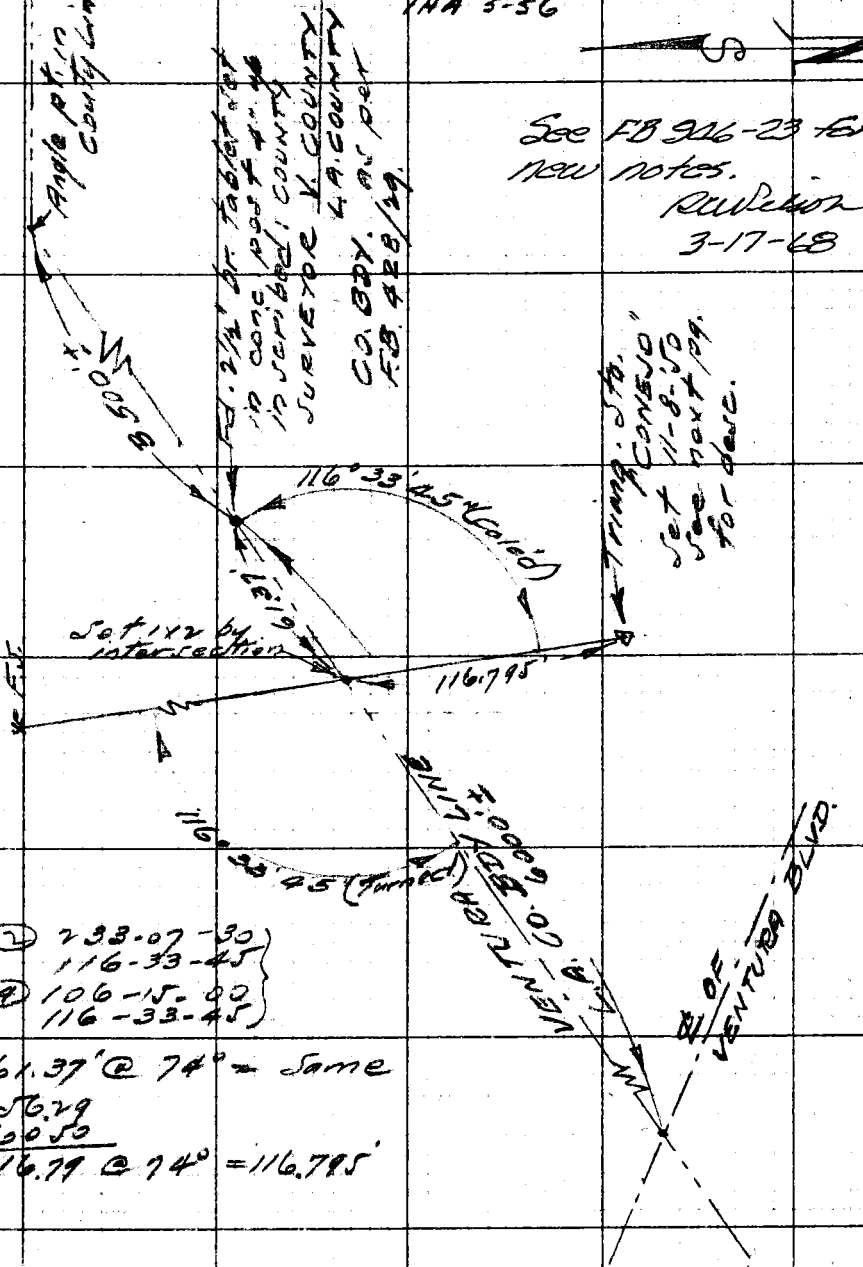
Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 079 St'd. 68 °F
Office Work	Surveyed by G.W. Kleineck
Checked	Notes G.W.K. Date 11-8-50
Date	Indexed A. C. Johnson

F. B. 933 PG. 67

#19

L.A. CO. SURV. CONT. TRIANG. STA. "CONEJO", (SEMINOLE A-5)
View
IHA 5-56

See FB 946-23 for new notes.
RWilson
3-17-68



(2) 233-07-30
116-33-45
(4) 106-15-00
116-33-45

61.37' @ 74° = Same
56.29
60.50
116.79 @ 74° = 116.795'

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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 68

-DESCRIPTION-

TRIANG. STA. "CONEJO". View

IHA 5-56

In L.A. Co. on the north side of the Westerly portion of the Santa Monica Mts. north of Ventura Blvd. and west of Lindero Canyon on the El Conejo Rancho, ~~near to and~~ about 0.7 mile Southwest of the angle point in the L.A. - Ventura Co. Line and about 1.00' Southeast of said line on a prominent point of a high flat ridge

Station Mark:- Set a std 4" br. tablet in an outcropping sedimentary lime stone 3' x 2.5' x 15" high inscribed:- "L.A. CO. SURV. CONT. STA. - TRIANG. STA. CONEJO - 1950, SET BY COUNTY SURVEYOR, RE. 329"

Subsurface Mark:- None

To reach station: Go west on Ventura Blvd. 3.7 miles from Agoura, 2.9 miles from Malibu Junction or east from the County Line 0.8 mile to a double steel gate on N. side of highway. Follow track road in a N.ly direction 0.7 mile, turn left along fence & telephone line and park car at 0.2 mile. Walk in a N.ly direction about 2000' to the 3rd and highest point visible and site of station.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

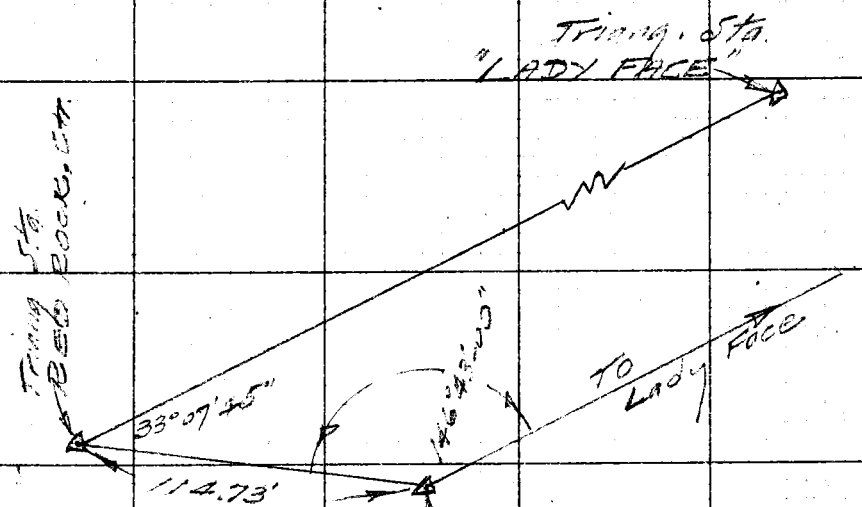
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of
Map No.	W. O. 4900 Tape No. 100 St'd. 84 °F
Office Work	Surveyed by G. W. Kleinock
Checked	Notes G.W.K. Date 11-22-50
Date	Indexed A. C. Johnson

F. B. 933 PG. 69

L.A. CO. SURV. CONT. TRIANG. STA.
RED ROCK, ECC.



Triang. Sta.
RED ROCK, ECC.
Mon. Set 11-22-50
See next pg. for
dose.

(2) 293-26-00
146-43-00
(4) 226-52-00
146-43-00
(6) 160-18-00
146-43-00

(2) 66-15-30
33-07-45
(4) 132-30-45
33-07-41
(6) 198-46-15
33-07-~~42½~~ 45

107.71'
7.02
114.73' @ 0°00' @ 84° = 114.73'

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3099 247 10M 1-49

F. B. 933 Pg. 70

DESCRIPTION

TRIANG. STA. "RED ROCK, ECC."

For location see "Red Rock, Cty."

Station Mark: Set a 2½" bronze tablet in concrete (0 proj.) .5' above ground surface inscribed: "COUNTY SURVEYOR, R.E. 329, Red Rock, Ecc -1, 1950"

Sub-Surface Mark: None.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

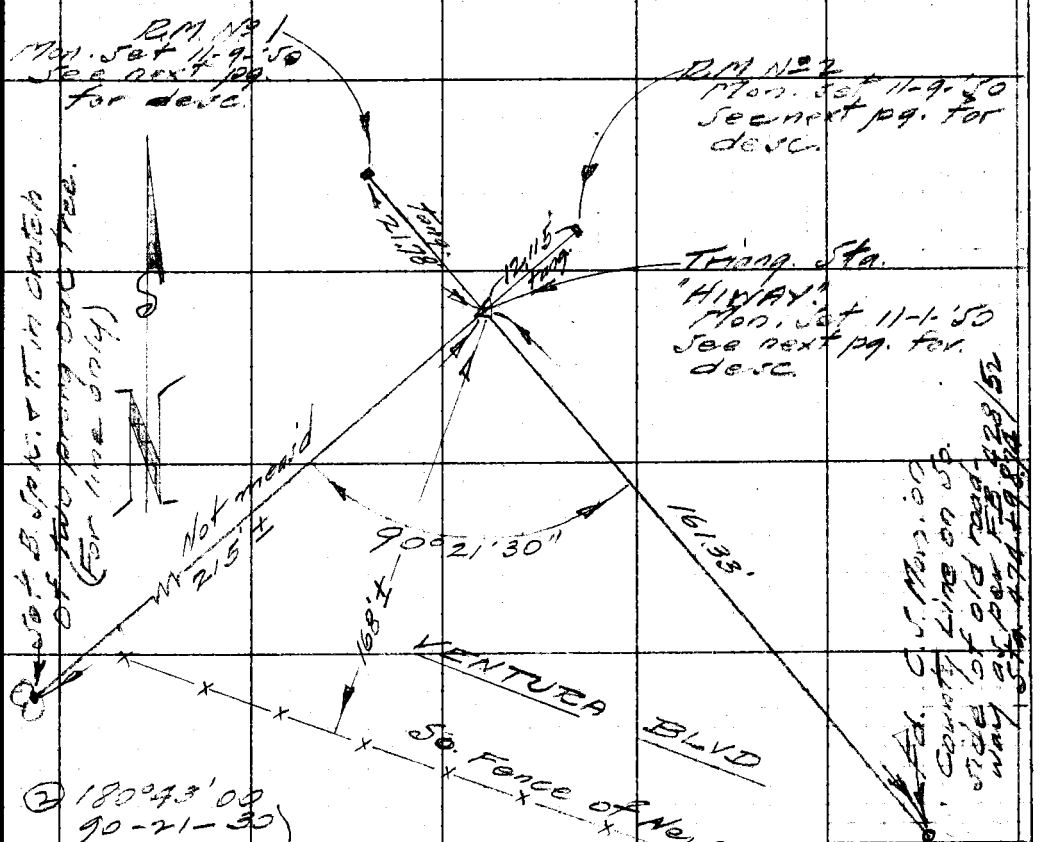
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4902 Tape No. 079 St'd. 68 °F
Office Work	Surveyed by G.W. Klemeck
Checked	Notes GWK Date 11-9-50
Date	Indexed C. Johnson

F. B. 933 Pg. 71

W.S. #19

W.S. 60, A-4

L.A. CO. SURV. CONT. TRIANG. STA.
"HIWAY" (RUSSELL VALLEY K-6)



(2) 180°43'00
90-21-30

(4) 01-26-00
90-21-30

(6) 182-09-00
90-21-30

94.40'
66.92

161.32' @ 76° = 161.33'
21.78' @ 58° = 21.78'
12.115' @ " = 12.115'

SEE ALSO
PAGE 243-250

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 72

~DESCRIPTION~

Triang. Sta. "HIWAY"

In Ventura Co, Russell Valley, in the R/W. near the No. boundary of Ventura Blvd, just west of the Ventura - L.A. County Line.

Station Mark:- Set a std 4" brass tablet in conc. 4" above ground surface inscribed: "L.A. Co. SURV. CONT. SYS. - TRI-ANG. STA. HIWAY - 1950, SET BY COUNTY SURVEYOR, R.E. 329".

Subsurface Mark:- None.

R.M. N°1. Set a std 4" brass tablet in conc. 4" above ground surface inscribed:- L.A. CO. SURV. CONT. SYS. - REF. MARK, HIWAY - 1950, SET BY COUNTY SURVEYOR, R.E. 329".

R.M. N°2. Set a 2" I.P. and copper pin in conc. core, in conc. 4" above ground surface.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. St'd °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed A. C. Johnson

F. B. 933 PG. 73

L.A. CO. SURV. CONT. TRIANG.
STA. "BOUNDARY" (BUSSELL VALLEY
H. S)

No sketch.
See next pg. for desc.

See FB 946-19 for new notes, route
& RMS Wilson
4-2-68

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 74

—DESCRIPTION—

L.A. CO. SURV CONT. TRIANG. STA.
"BOUNDARY"

On the No. side of the W.ly portion of the Santa Monica Mts, Russell Valley Area, on the Ventura-L.A. County Line about 1.8 miles S.W. of its intersection with Ventura Blvd and on top of a flat ridge.

Station Mark:- A 2½ brass tablet set in a conc. post 4" above ground surface inscribed: "County Surveyor, V. COUNTY / L.A. COUNTY, CO. BDY. See F.B. 428/45.

Subsurface Mark: None.

To reach Station?

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. St'd. °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 11-21-50
Date	Indexed A. C. Johnson

F. B. 933 Pg. 75

L.A. CO. SURV. CONT. STA. TRIANG. STA. "HILL 1530" (RUSSELL VALLEY L-9)

No sketch.
See next pg. for desc.

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 76

~DESCRIPTION~

TRIANG. STA. "HILL 1530".

In L.A. Co. on the No. side of the Wily portion of the Santa Monica Mts., on the highest point on E. & W. main ridge between Triunfo & Lobo Canyons about 3 miles W. and 1 1/3 miles N. of Malibu Lake and 1.5 miles So. of Ventura Blvd.

Station Mark:- A std 4" bronze tablet set in a conc. post (a precast) 6" above ground surface inscribed:- "L.A. CO. SURV. CONT. SYS. - TRIANG. STA., HILL 1530 - 1950, SET BY COUNTY SURVEYOR. C.E. 329".

Subsurface Mark:- Set a copper tack in a lead bar in conc. 40" below surface mark separated from surface mon. with a cushion of decomposed granite.

Station can be reached from Ventura Blvd. and the Co. Line, a point 4.5 miles W. of Agoura, by going on W. 0.5 mile to paved road on left, 0.9 mile to 2nd angle in road, turn left and east thru ranch bldg. and along fence & power line 0.9 miles, turn to right across field & W. along base of ridge into Triunfo Cn. and back E. wardly 2.3 miles. Leave car and ascend to top of a high, prominent point on E. & W. ridge to the right or south about 2000' horizontally & 700' in elevation.

Alternate route: Can be reached from Cornell Rd. near Cornell Post Office via road leading into Lobo & Triunfo Cns past Vasa Park.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 2900 Tape No. St'd. °F
Office Work	Surveyed by G. W. Klamack
Checked	Notes GWK Date 10-27-50
Date	Indexed A. C. Johnson

F. B. 933 Pg. 77

L.A. CO. SURV. CONT. TRIANG. STA.
"CORNELL" (U.S.G.S.) (RUSSELL VALLEY
H-11).

No sketch
See next pg. for desc.
See FB 2458-187
RWilson
3-19-68

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

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 Pg. 78

~ DESCRIPTION ~

TRIANG. STA. "CORNELL"

In the west Santa Monica Mts. on the South rim of Lobo Cñ. at the head of Little Trough Cñ. on Nigger Mt. about 3 miles due west of the Malibu Lake Country Club and 1.0 mile W. of Seminole Hot Springs.

Station Mark: A Std 4" brass tablet cemented into a block of lime stone at ground surface inscribed: U.S. GEOLOGICAL SURVEY - TRIANG. STA., CORNELL, R.S. 1928"

Subsurface Mark (?)

To reach Station: Leave Cornell Road about 1.75 miles west of the Malibu Lake Country Club on road leading into Triunfo and Lobo Cñs. From junction of roads go W. 1.25 miles to road on left near Vasa Park and on up Lobo Cñ. 1.75 miles to end of paved road and gates to ranch. From gates go to left up ravine a short distance to graded road cutting back to left and ascending around hill toward Nigger Mt. This is a rough very steep road in places but at this date can be negotiated with a compound low or 4 wheel drive vehicle to a point about half way up the slope. Walk on to end of road and then to right up brushed out trail to tree and sta. for about 25 minutes

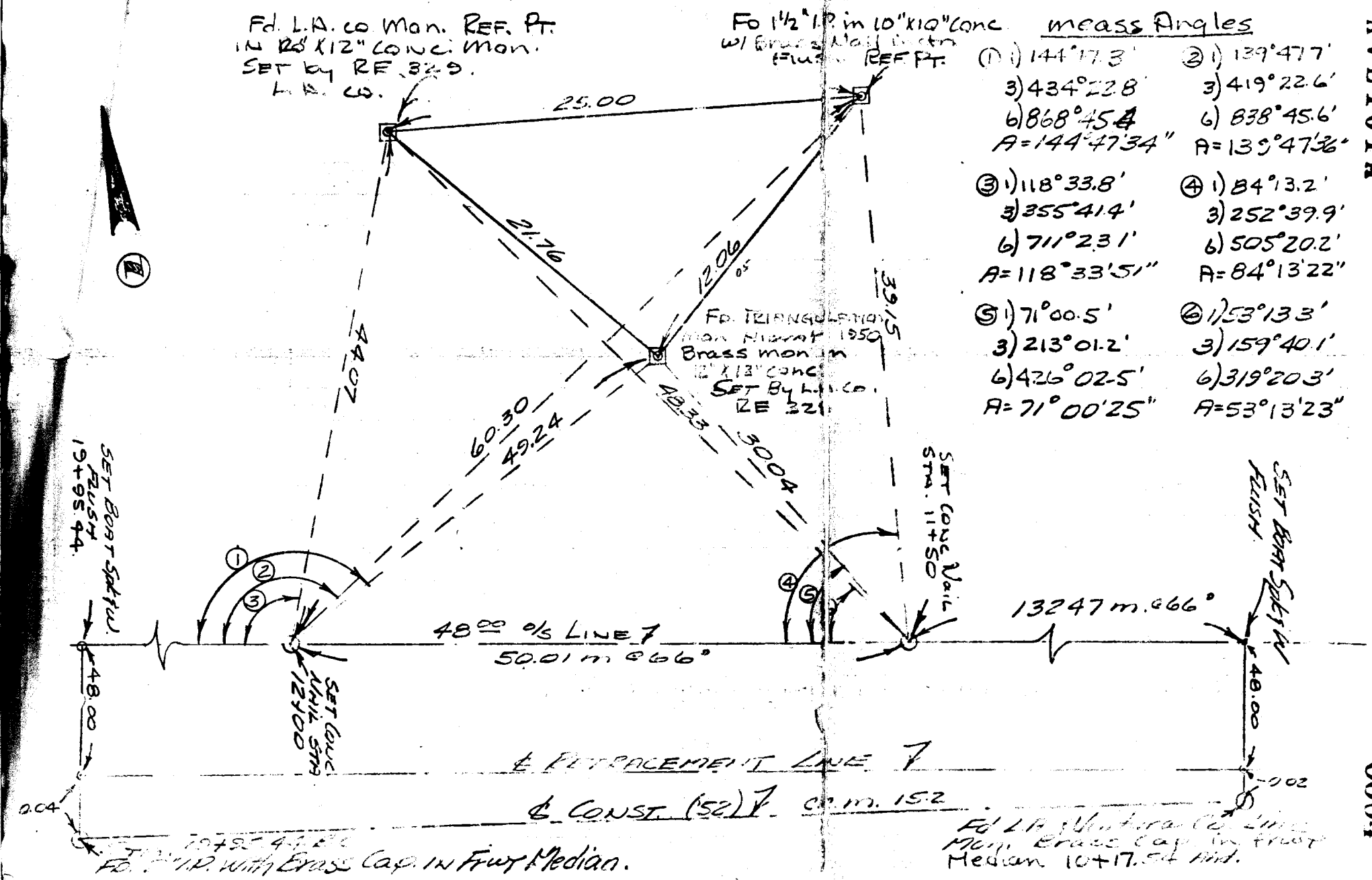
X

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.

Ven A Ties to L.A. co. Triangulation Pt & Ref Pt. To Be destroyed durring const. 2-14-64 Clear. 4-4
RES & Pty 100'@68° 27 Clear.



meass Angles

① 1) 144°17.3'	② 1) 139°47.7'
3) 434°22.8'	3) 419°22.6'
6) 868°45.4	6) 838°45.6'
A=144°47'34"	A=139°47'36"
③ 1) 118°33.8'	④ 1) 84°13.2'
3) 355°41.4'	3) 252°39.9'
6) 711°23.1'	6) 505°20.2'
A=118°33'51"	A=84°13'22"
⑤ 1) 71°00.5'	⑥ 1) 53°13.3'
3) 213°01.2'	3) 159°40.1'
6) 426°02.5'	6) 319°20.3'
A=71°00'25"	A=53°13'23"

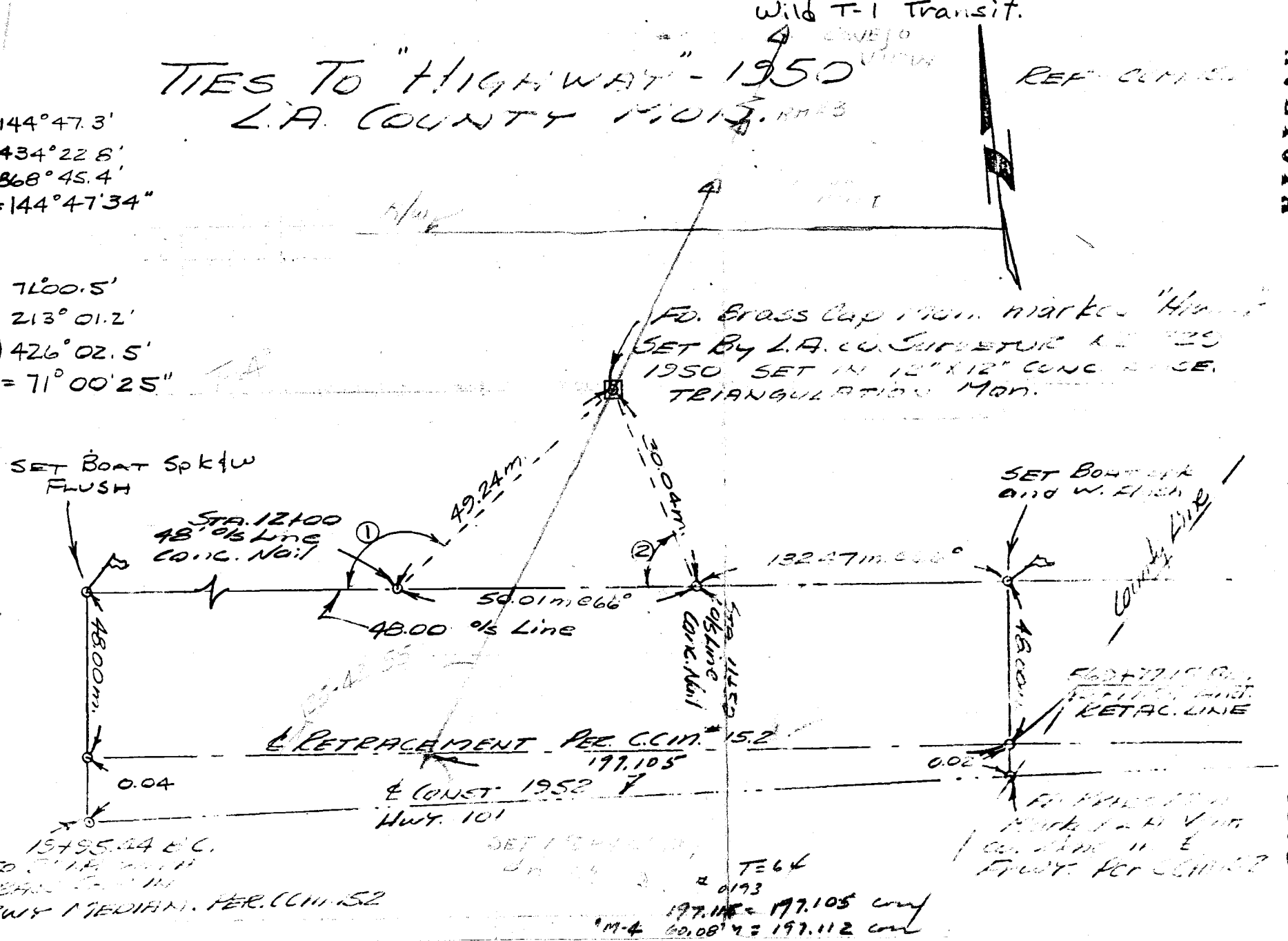
AVE101A

0004

Ven 2 A
6H07V10H02031

Ties To L.A. Co. Mon. to be destroyed during const. "Hiway 1950"

2-14-64 Clear
RES & ... RES
100' @ 68° ...



Preliminary Construction ties

VEN-2(101)-A

61-07V10H0203.1

(Ties to Monuments Found in Area of Hwy 101 & County Line. Points Are to be destroyed durring Const. of Triunfo Interchange)

Reference:
State C.C.M. 15-2

Jan. 14, 1964
4 pages

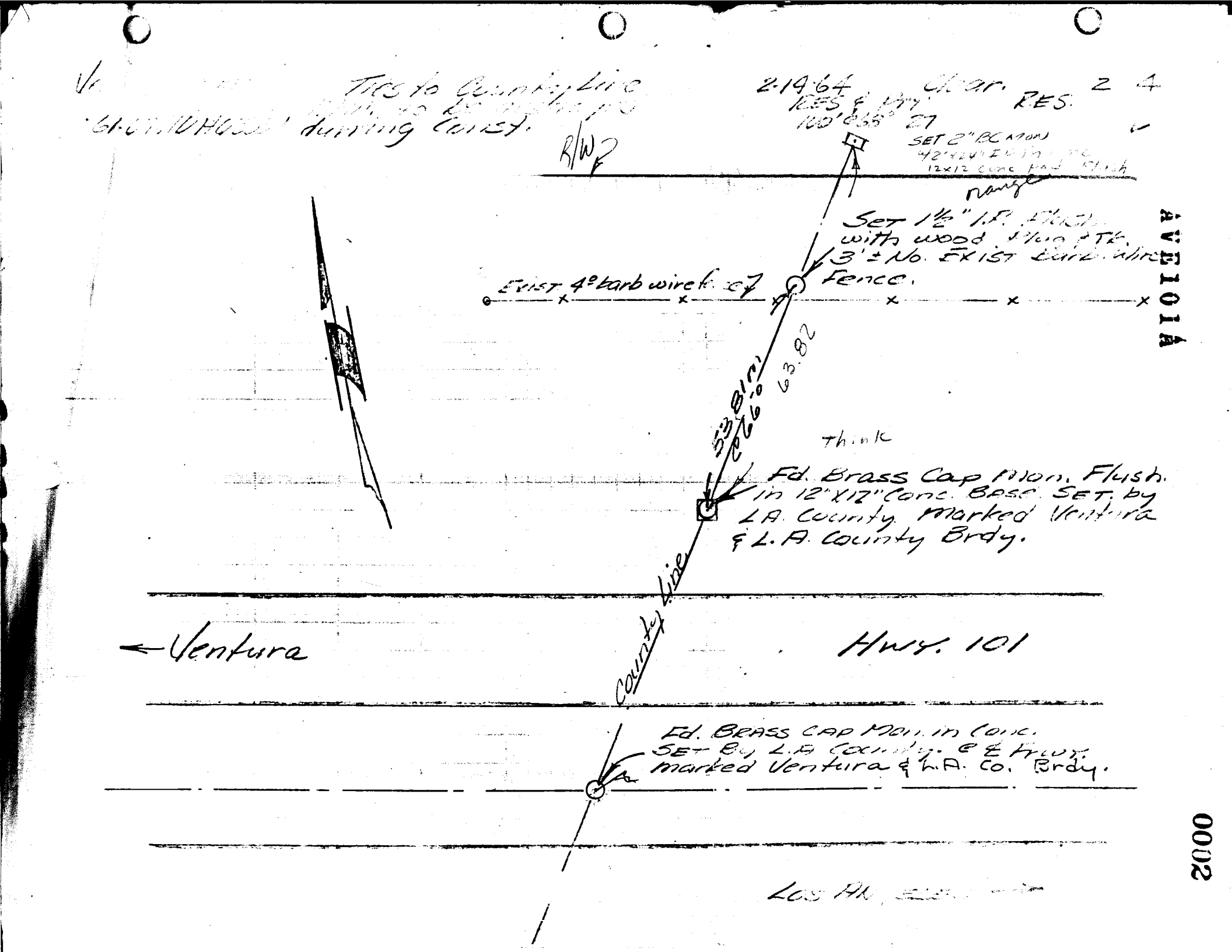
Pg 2 = Ties to County Line mon. to be destroyed.

Pg 3 & 4 = Ties to triangulation Pt. "Hiway 1950" and Two Ref. Mons. to be destroyed.

Seidenkranz
Bogart
Acosta
Hess
Rodgers.

AVE101A

0001


Ties to County Line
during Const.
R/W
2-19-64
Clear.
RES.
SET 2" BC MON.
42"x42" EXIST. CONC.
12x12 CONC. PAD
Flush
Set 1½" I.P. Flush
with wood
3'± No. Exist Barb. Wire
Fence.
Exist 4 Barb wire fence
53.81'
S 26°
E 3.82
Think
Fd. Brass Cap Mon. Flush
in 12"x12" Conc. Base Set by
L.A. County Marked Ventura
& L.A. County Bndy.
County Line
← Ventura
Hwy. 101
Fd. Brass Cap Mon. in Conc.
Set By L.A. County & E. Hunt
Marked Ventura & L.A. Co. Bndy.
AVE 101A
0002

76F3093 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.

Notes Ck'd by_____
Map No._____
Office Work
Checked_____
Date_____

Survey of_____
W. O._____ Tape No._____ Std._____ °F
Surveyed by_____
Notes_____ Date_____
Indexed_____

F. B._____ PG._____

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

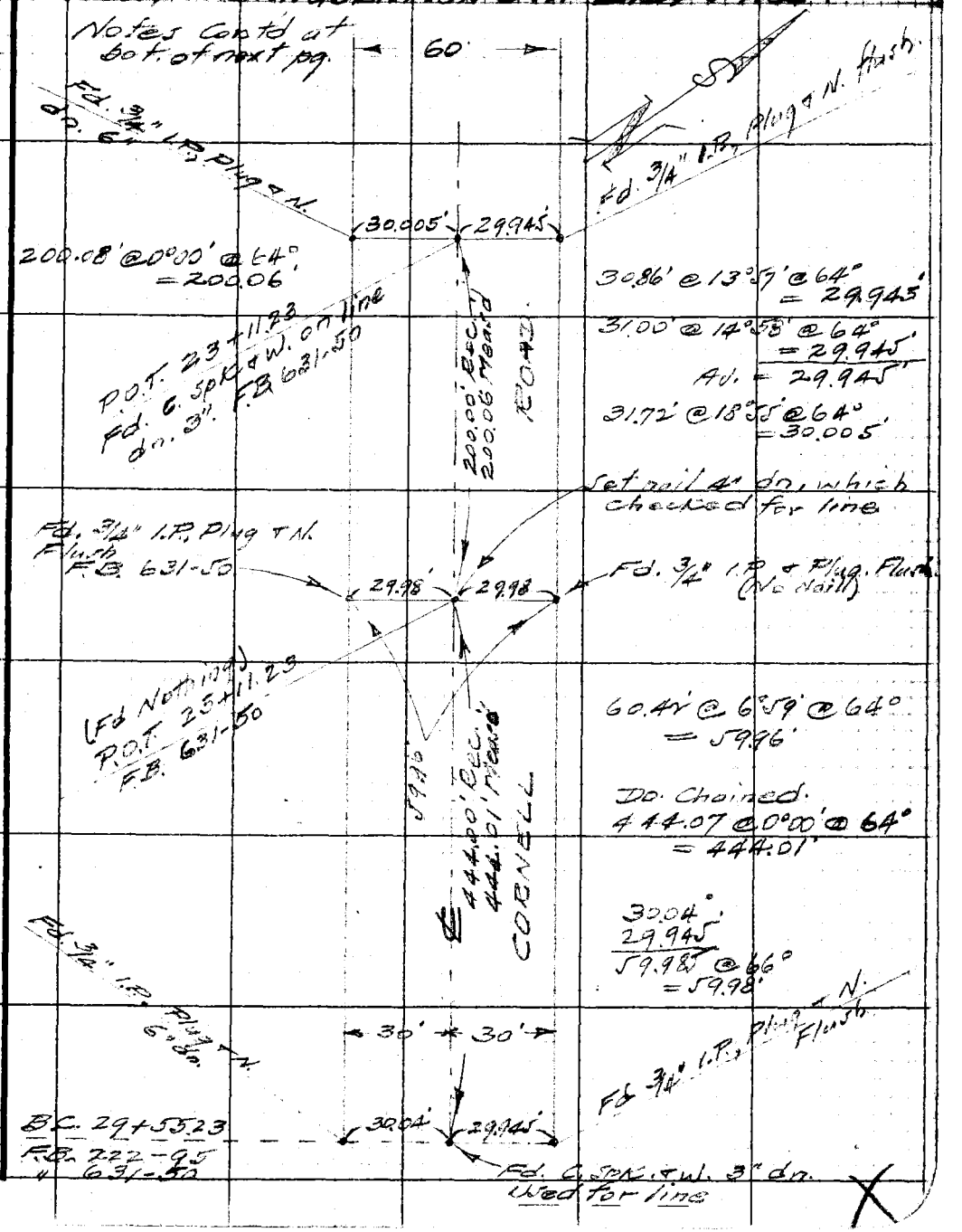
Do not extend notes this side of this line.

F. B. _____ Pg. _____

Notes Ck'd by	Survey of Cad. Mapping Cornell Road
Map No.	W. O. 4902 Tape No. 100 St'd. 84 °F
Office Work	Surveyed by G.W. Klemack
Checked	Notes GWK Date 11-15-50
Date	Indexed B. C. Johnson 11-27-50

F. B. 933 PG. 101

CADASTRAL TIE TO CORNELL ROAD
FROM TRIANGULATION STA. "LADY FACE".



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.

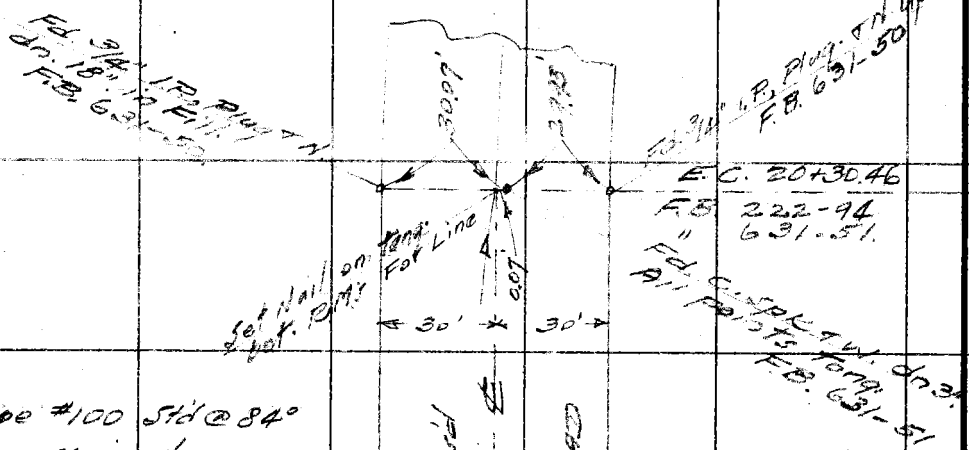
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 933 Pg. 102

NOTE:- The E of Cornell Road bet. E.C. 20+30.46 & B.C. 29+55.23 is used as a portion of a base-line for triangulation purposes. See pg.

Tape #079 Std @ 68°
30.07' @ 15°23' 30" @ 70° = 29.935'
30.91' @ 14°30' @ 70° = 29.925'
Av. = 29.93'
30.07' @ 0°00' @ 70° = same.



Tape #100 Std @ 84°
Do. chained.
281.07' @ 0°00' @ 66°
= 281.04'

281.04' Mes'd
280.79' Calc.

CORNELL ROAD

30' 30'

P.O.T. 23+11.23
F.B. 631-50.

Notes Cont'd from top of preceding pg.

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

Notes Ck'd by	Survey of Cornell Road
Map No.	W. O. 4907 Tape No. 100 St'd 84 °F
Office Work	Surveyed by G. W. Kleineck
Checked	Notes G.W.K. Date 11-15-50
Date	Indexed A. C. Johnson

F. B. 933 PG. 103

CORNELL ROAD TIE TO ⊥ LADY FACE

Cont'd from top of pg.

246.24' @ 9°02' @ 72° = 243.165'
246.47' @ 9° 22' @ 72° = 243.165

Av. = 243.16

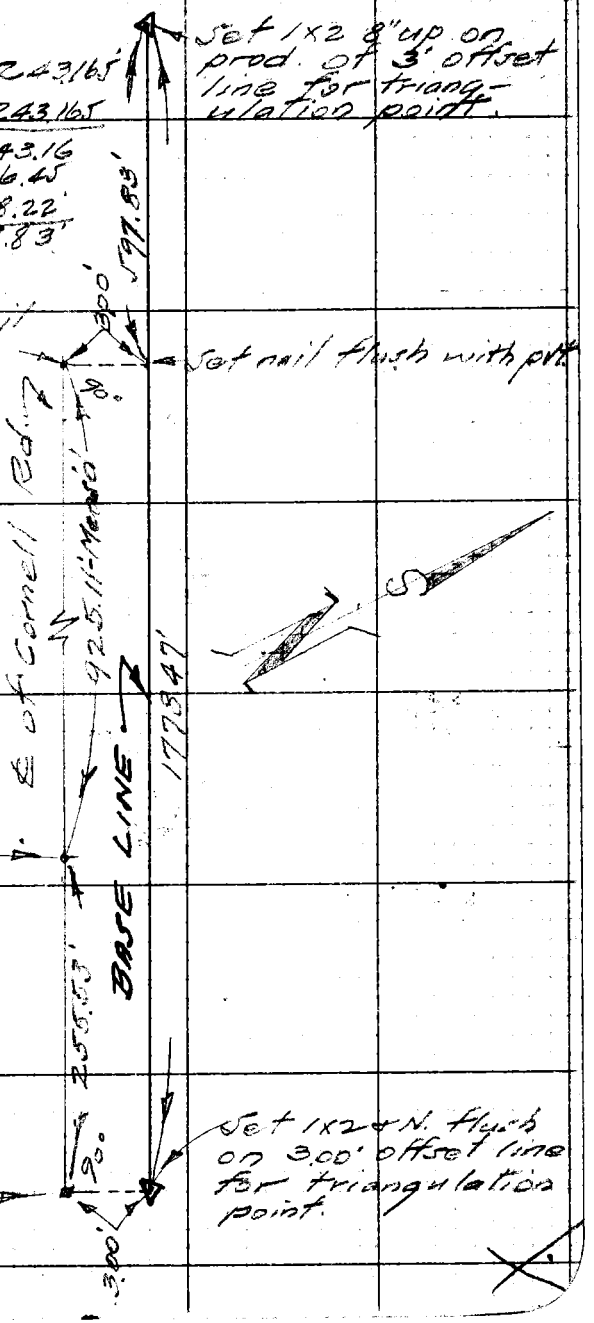
116.46' (level) @ 72° = 116.45
238.24' " @ " = 238.22'
Total = 597.83'

Set 1x2 8" up on prod. of 3' offset line for triangulation point.

E.C. 20+30.46 = Nail
Set as per pg.

Set nail flush with pvt.

597.83'
925.11
255.53
1778.47



B.C. 29+55.23 =
C. Spt. + W.
F.B. 631-50

255.55' @ 0°00' @ 72°
= 255.53'

Set 1x2 + N. flush on prod. of ℄ of Cornell Rd.

Set 1x2 + N. flush on 3.00' offset line for triangulation point.

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76F309S 247 10M 1-49

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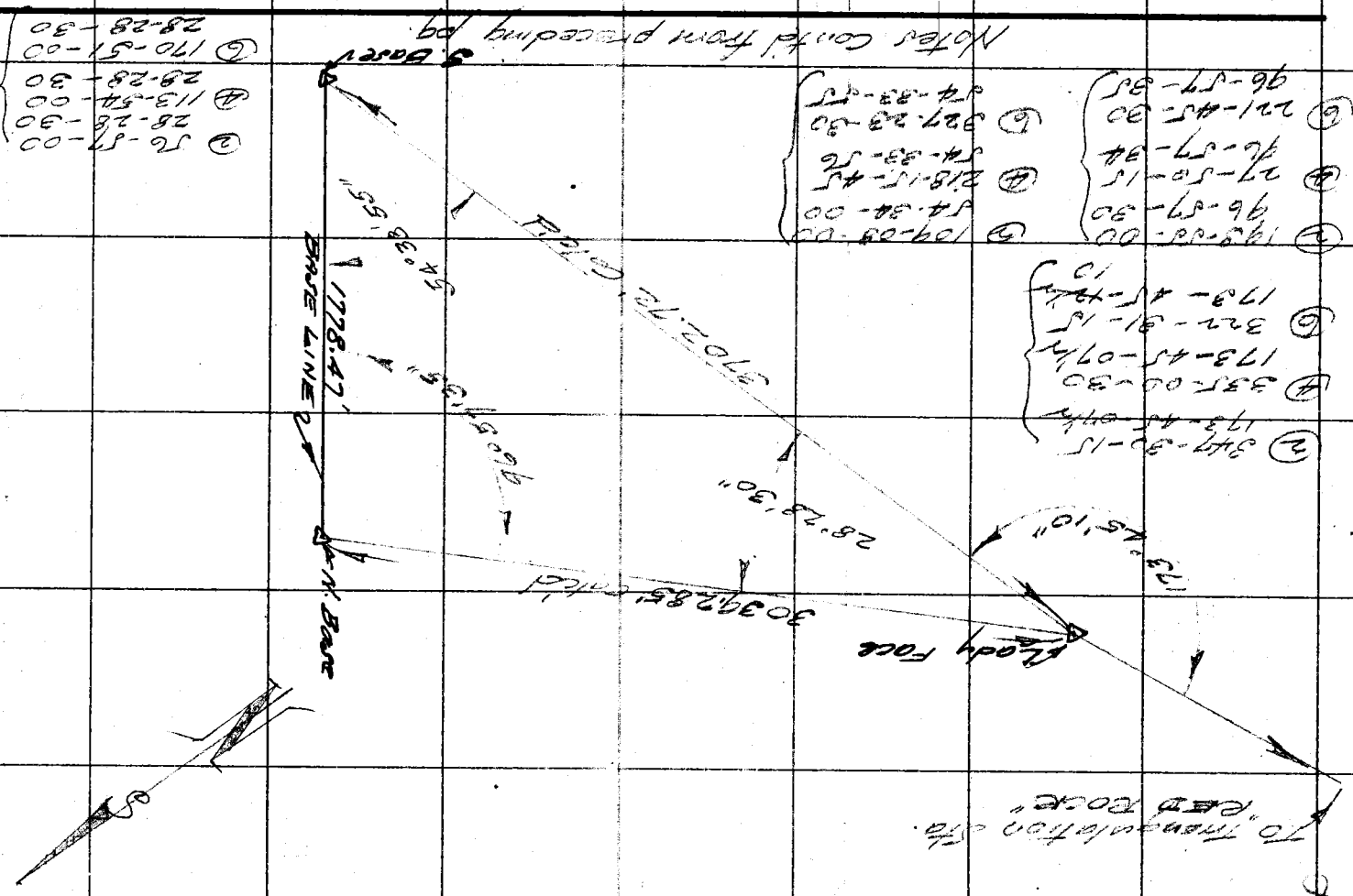
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

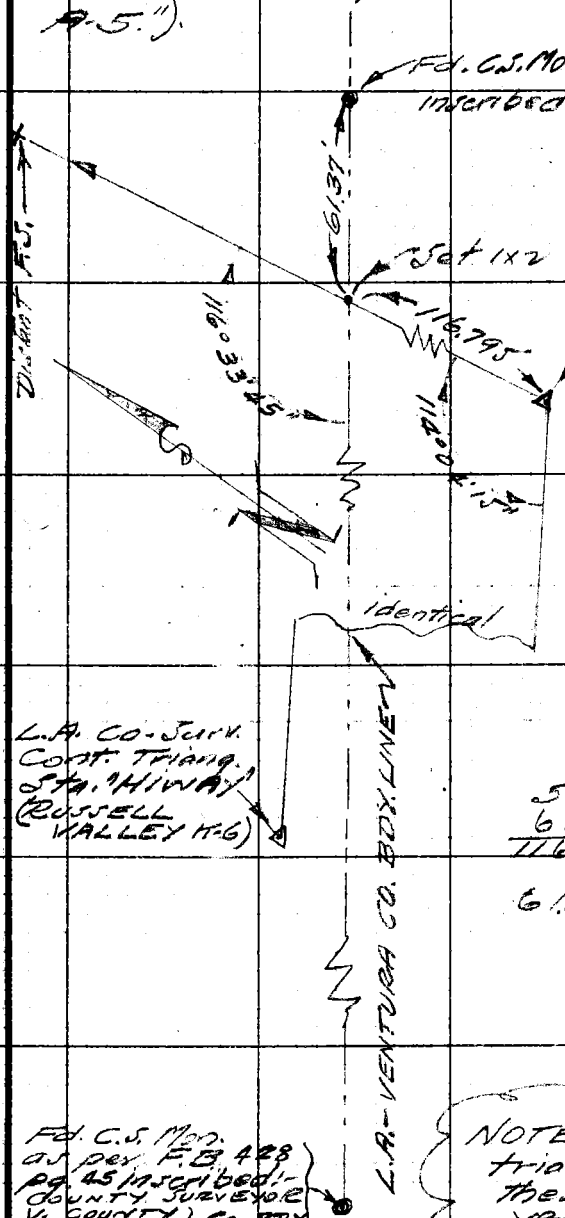


F. B. 933 PG. 104

Notes Ck'd by	Survey of Cad. Mapping - Valley
Map No.	W. O. 4902 Tape No. 079 St'd. 65 °F
Office Work	Surveyed by G.W. Kleinsack
Checked	Notes G.W.K. Date 11-8-50
Date	Indexed C. Johnson 1-11-51

F. B. 933 Pg. 105

CADASTRAL TIE TO LOS ANGELES - VENTURA CO. BDY. AT L.A. CO. SURV. CONT. TRIANG. STA. "CONEJO", (SEMINOLE A-5.")



② 228-08-30
114-04-15
④ 96-17-00
114-04-15

② 233-07-30
116-33-45
④ 106-15-00
116-33-45

56.29'
60.50'
116.79' @ 74° = 116.795'

61.37' @ 74° = Same.

NOTE:- The position of the triang. sta's shown in these notes have not as yet been fixed.

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

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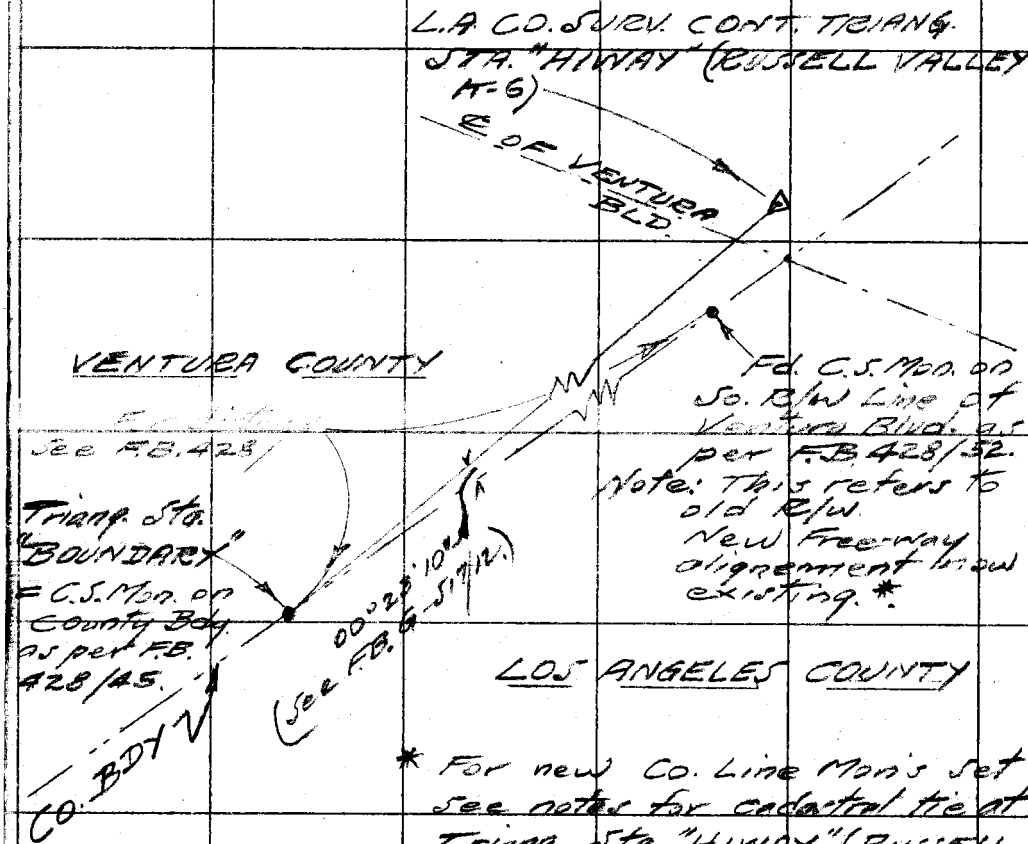
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 106

~ CADASTREAL MAPPING ~

GEODETIC TIE AT L.A. CO. SURV. CONT TRIANG. STA. "BOUNDARY" (RUSSELL VALLEY H-8) = VENTURA-L.A. CO. BDY. MON. AS PER F.B. 428/45.



* For new Co. Line Mon's set see notes for cadastral tie at Triang. Sta. "HIWAY" (RUSSELL VALLEY H-6) F.B.

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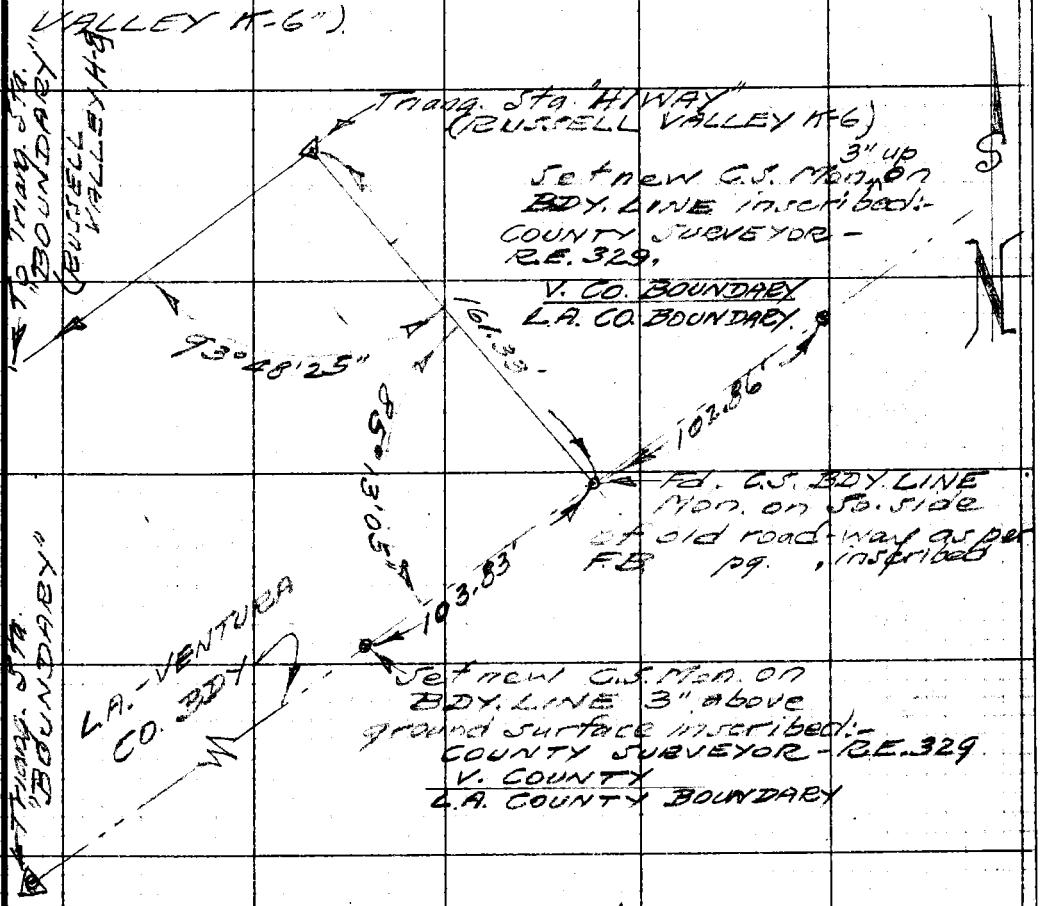
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4907 Tape No. 100 St'd. 84 °F
Office Work	Surveyed by G. W. Kleinecke
Checked	Notes GWK Date 11-10-50
Date	Indexed A. C. Johnson

F. B. 933 PG. 107

SEE ALSO PG.S 243-250 3/3/64 FEB.

CADASTRAL TIE TO LOS ANGELES-VENTURA CO. LINE AT VENTURA BLVD. TO TRIANGULATION STA. "HIWAY" - (RUSSELL VALLEY K-6").



(2) 187-37-00
93-48-30

(4) 15-13-45
93-48-26

(6) 202-50-30
93-48-25

Tape #079 Std at 68°
94.40'
66.92'
161.32' (level) @ 76°
= 161.33'

NOTE:- The position of the triangulation Sta's shown on this sketch, have not been fixed at this date

~~(2) 180-43-00~~
~~90-21-30~~
~~(4) 01-26-00~~
~~90-21-30~~
~~(6) 182-09-00~~
~~90-21-30~~

(2) 170-26-00
85-13-00
(4) 340-52-00(+)
85-13-00
(6) 151-18-30
85-13-05

Notes Contd on next pg.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 Pg. 108

Notes contd from preceding pg. (107)

300' Tape #100 Std @ 84°.

103.96' @ 2°47' @ 70° = 103.827'

103.92' @ 2°12' @ 70° = 103.833'

103.95' @ 2°42' @ 70° = 103.825'

Aver. = 103.828'

87.47'

8.09'

7.31'

102.87' (level) @ 70° = 102.86'

RETURN TO
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728 LOS ANGELES COUNTY
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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson JAN 28 '51

F. B. 99 PG. 169

~ CADASTRAL MAPPING ~

J.N. 4902

GEODETIC CONTROL SYSTEM TIE TO THE NORTH BOUNDARY OF "RANCHO TOPANGO MALIBU SEQUIT" (In the vicinity of "Corral" & "Puerco" Canyons.)

January, 1951.

Party:-
G. Kleineck
J. Moore.
A. Peterson
R. Holt.
J. Johnson
A. Guizado.

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76F309S 247 10M 1-49

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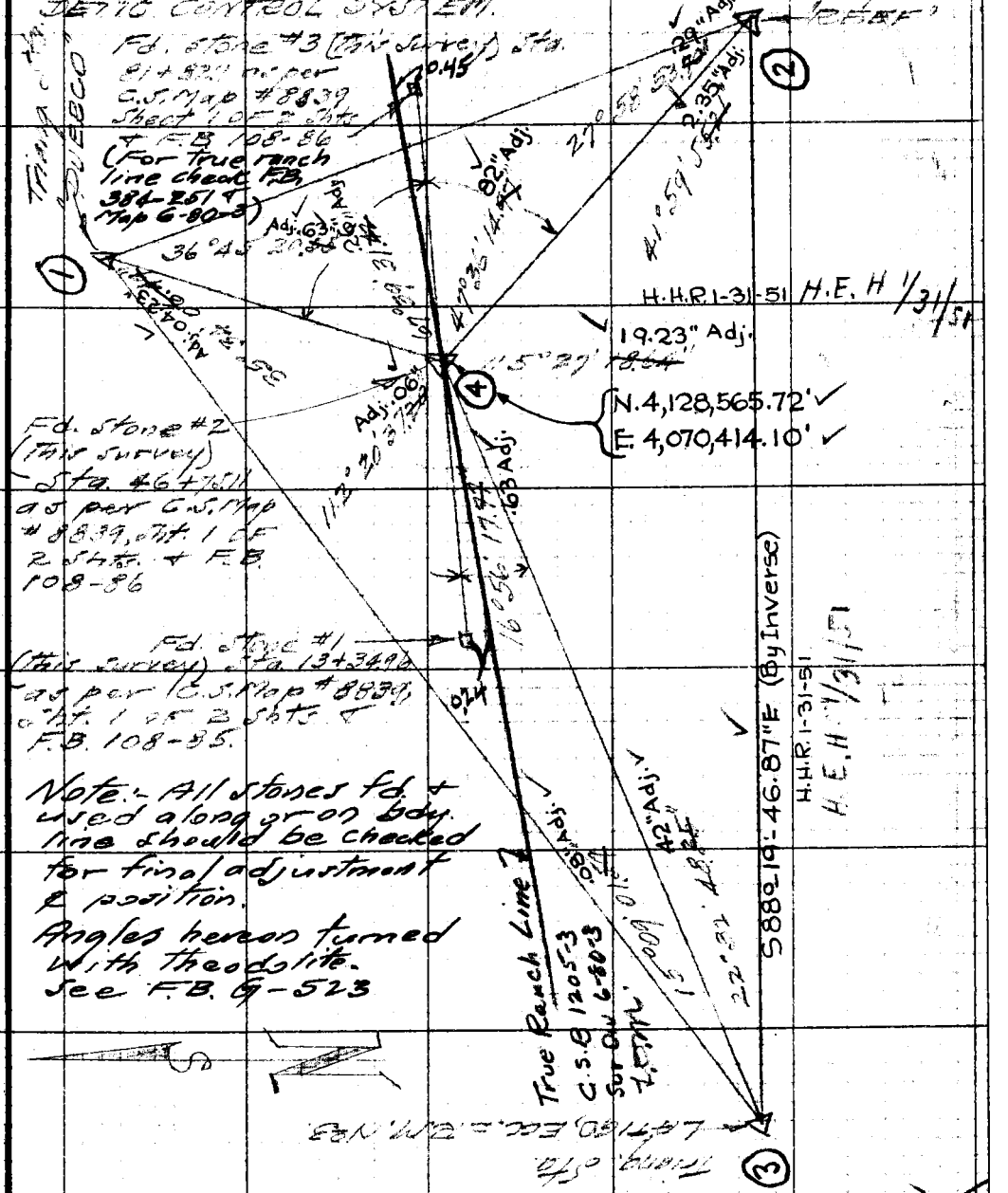
F. B. 7934 Pg. 110

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. St'd. °F
Office Work	Surveyed by [illegible]
Checked	Notes GWK Date Jan '51
Date	Indexed A. C. Johnson

F. B. [illegible] PG. 111

SKETCH SHOWING NORTH BDY. LINE OF "RANCHO TOPANGO MALIBU SEQUIT TIE TO GEODETIC CONTROL SYSTEM.



Note:- All stones fd. & used along or on bdy. line should be checked for final adjustment & position.
Angles hereon turned with theodolite.
See F.B. G-523

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 Pg. 112

Sta:- "REEF"

Observer:- Peterson

ABSTRACT OF DIRECTIONS

F.B. G-533/2 Computed by:- FWK

Date:- 1-15-51

Position	Initial 0°00'	41° 59' Stone #2	69° 58' Puerco
*	Latigo, Ecc. 0.00		
1		53.7	49.0
2		55.5	47.2
3		56.5	51.1
4		56.4	4.98
5		55.7	46.6
6		55.0	51.9
7		~~54.6~~ (51.8)	~~48.0~~ (43.1)
8		54.3	47.7
Sum		441.7	391.3
Mean		55.21	48.91

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Notes Ck'd by	Survey of Cad. Mapping - Malibu
Map No.	W. C. 4902 Tape No. St'd. °F
Office Work	Surveyed by G.W. Klemack
Checked	Notes G.W.K. Date 1-17-51
Date	Indexed A. C. Johnson

F. B. 722 PG. 110

ABSTRACT OF DIRECTIONS

Sta:- Stone #2 (Bdy. Line)

Observer:- Moore Computed by:- GWK. Date:- 1-17-51

F.B. G-523-8

Stations Observed.

Position	Reef Initial	Latigo, Ecc.	Stone #1	Puerco	Stone #3
		° '	° '	° '	° '
	0° 00'	115 27	132 23	244 44	312 23
1	0.00	21.0	38.9	15.8	45.8
2		20.4	out 40.3	14.2 17.3	out 48.3
3		20.0	36.5	14.7	45.0
4		18.5	37.5	12.8 18.4	44.6
5		18.0 15.2	36.6 33.9	13.0 12.8	45.3 42.6
6		16.3	36.0	12.3	44.7
7		19.0	35.2	13.2	45.7
8		15.9	34.2	12.9	44.1
Sum		149.1	(7) 254.9	108.9	(7) 315.2
Mean		18.64	36.41	13.61	45.03

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726 LOS ANGELES COUNTY
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76F309S 247 10M 1-49

F. B. 933 Pg. 114

ABSTRACT OF DIRECTIONS

Sta.:- Puerco

Observer:- Moore. Computed by:- G.W.K. Date:- 1-1957

F.B. G-523/17A.

Position	Stations Observed. Reef	Stone #2 Latitude Etc
	Initial 0° 00' 0.00	36° 45'	72° 19'
1		21.3	25.8
2		20.9	26.0 27.6
3		19.8	28.3
4		20.8	28.2
5		22.0	24.0
6		20.2	29.5
7		18.0	25.9
8		21.4	29.3
Sum		164.4	216.3
Mean		20.55	27.04

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

Notes Ck'd by	Survey of Cad. Mapping-Malibu
Map No.	W. O. 4902 Tape No. St'd. °F
Office Work	Surveyed by G.W. Kleineck
Checked	Notes G.W.K. Date 1-19-'51
Date	Indexed A. C. Johnson

F. B. PG.

ABSTRACT OF DIRECTIONS.

Station :- Latigo, Ecc. = R.M. #3.

Observer:- Peterson Computed by:- G.W.K. Date 1-19-'51

F.B. G-523-23.

Position	Stations Observed		
	Puerco Initial	Stone #2	Reef
	0° 00' 0.00	15° 09'	37° 41'
1		02.0	47.6
2		59.8	50.9
3		01.0	49.2
4		01.6	50.0
5		58.5	50.0
6		02.8	51.2
7		03.4	48.7
8		03.6	51.9
Sum		492.7	399.5
Mean		01.59	49.94

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

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F. B. 933 PG. 116

Notes Ck'd by	Survey of [illegible]	F. B. [illegible] PG. [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F	
Office Work	Surveyed by R L Willey	
Checked	Notes Date 6-51	
Date	Indexed A. C. Johnson 8-20-51	

PRESERVATION OF MONUMENT
CALABASAS AREA
JN 4999

J.N. 0302.01

JUNE 1951
R L Willey
[illegible]
AJ Peterson
RC Bowers Jr
L York

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726 LOS ANGELES COUNTY
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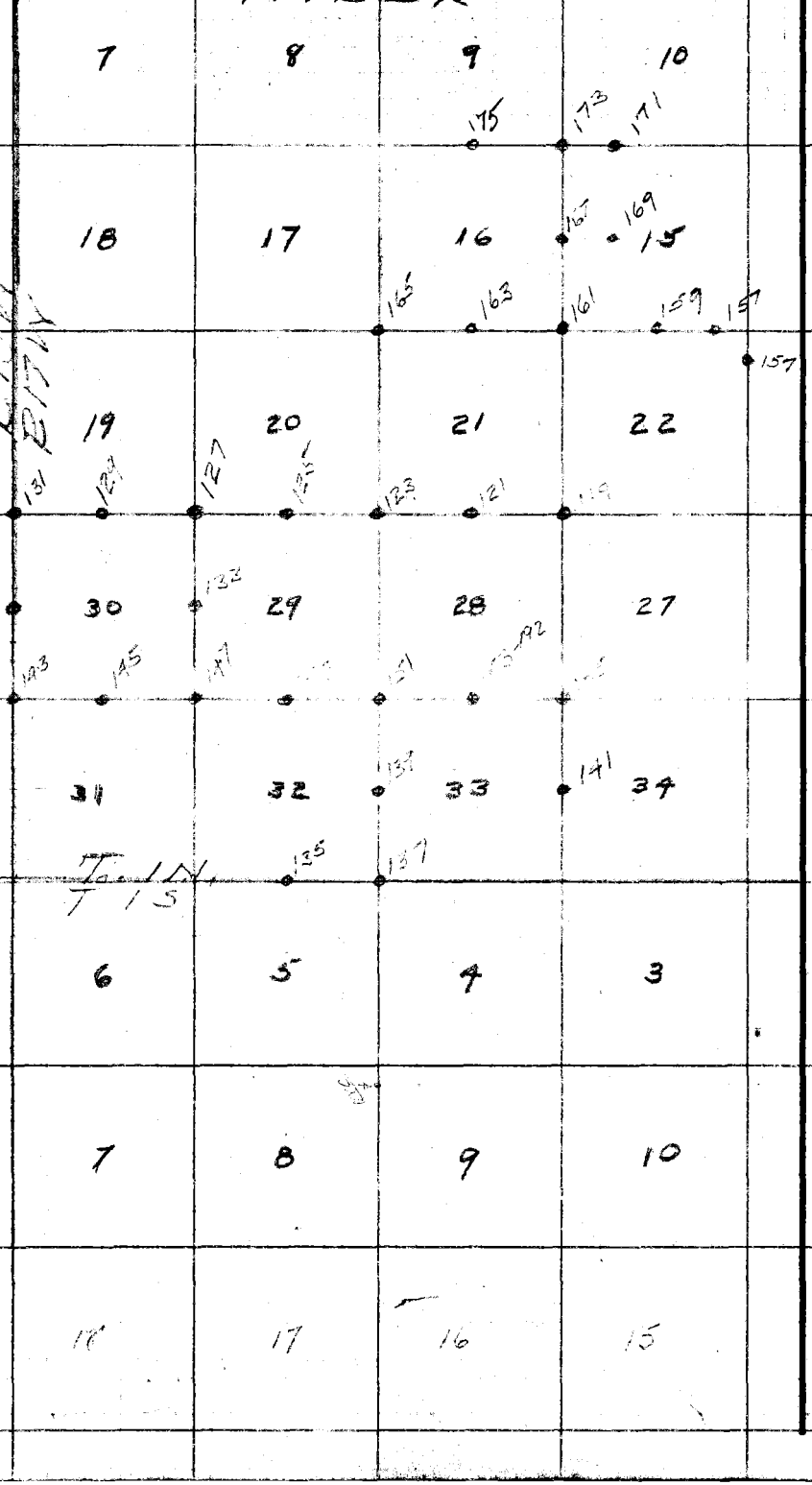
76F309S 247 10M 1-49

F. B. 433 Pg. 118

INDEX



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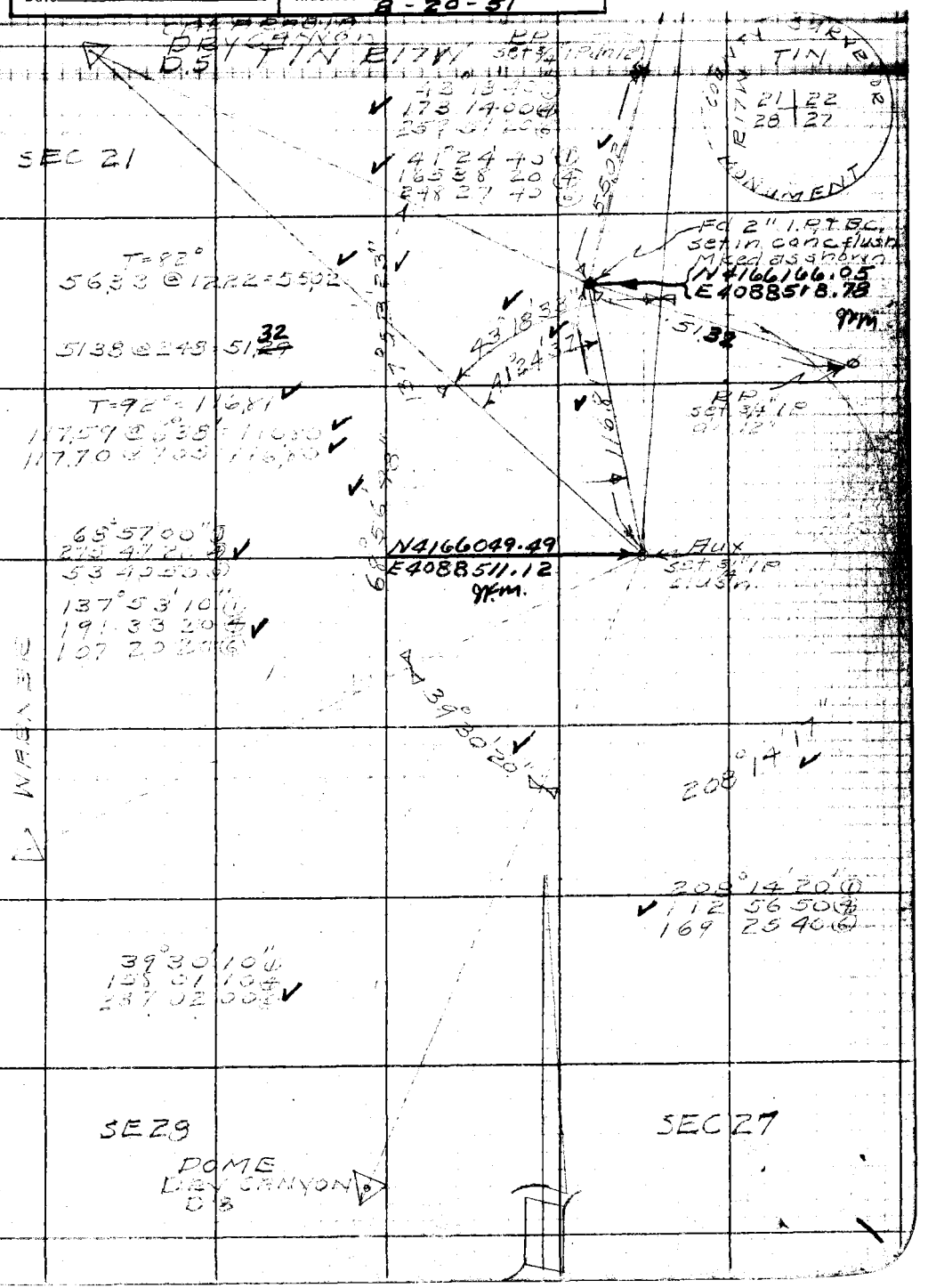
Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes Date
Date	Indexed C. Johnson 8-20-51

F. B. [illegible] PG. [illegible]



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RETURN TO
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W/S 159-077 B-2

76F3095 247 10M 1-49

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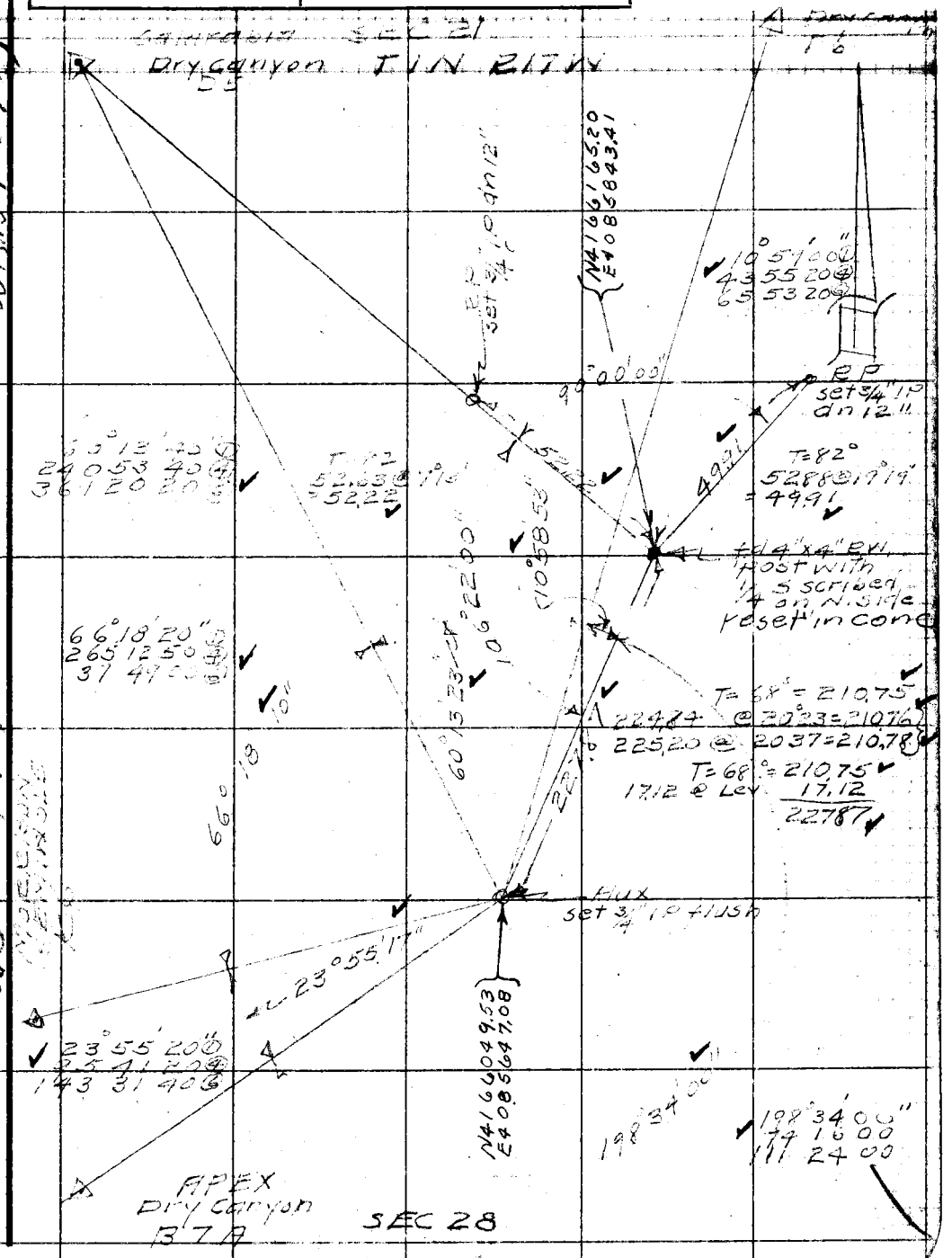
F. B. 4133 Pg. 120

Notes Ck'd by KRM	Survey of
Map No.	W. O. [illegible] Tape No. [illegible] St'd 84 °F
Office Work	Surveyed by
Checked	Notes " Date 6-51
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]



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

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726 LOS ANGELES COUNTY
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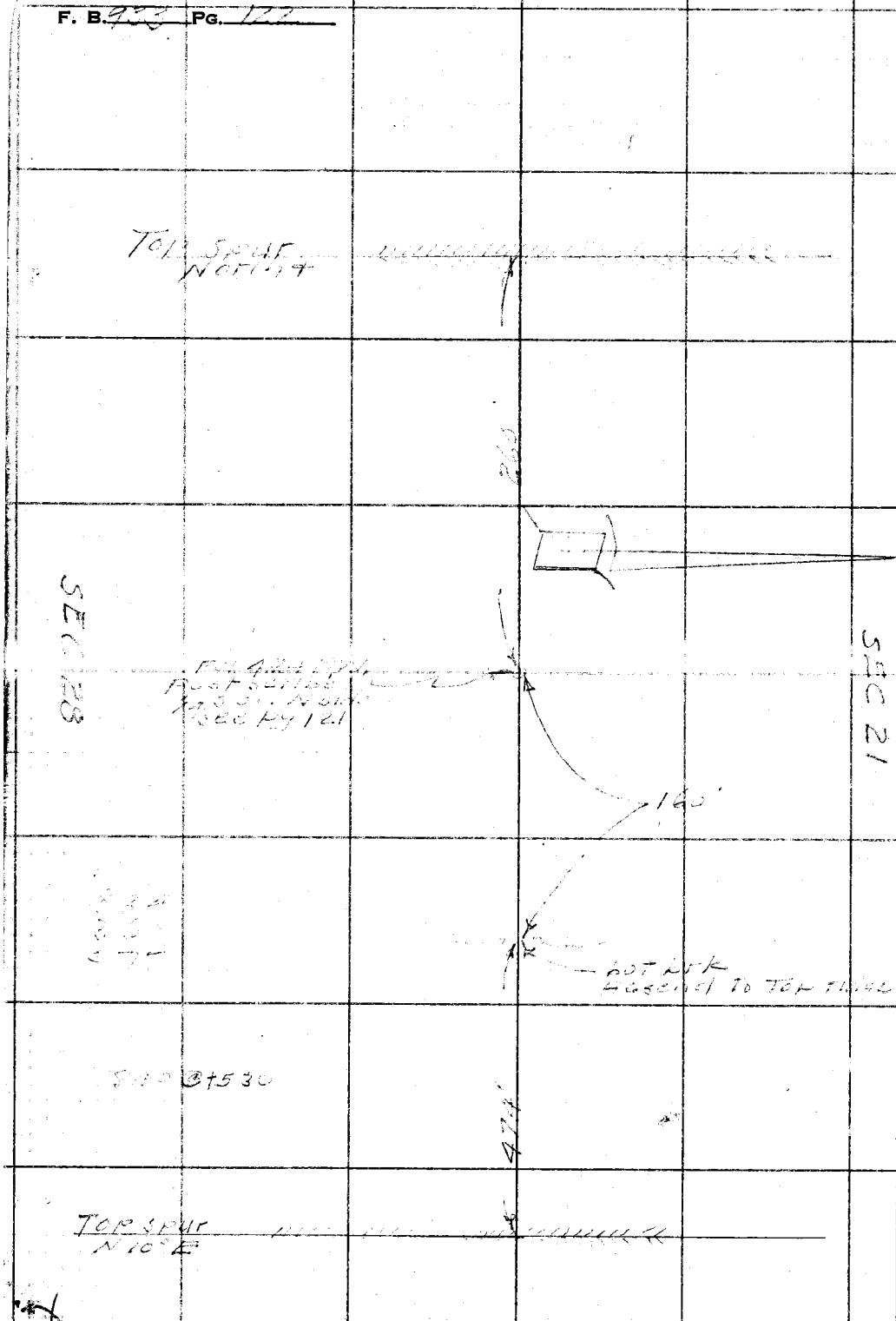
W.S. 159-077, E 2

W.S. 60, A-4

76F309S 247 10M 1-49

F. B. 933 PG. 122



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

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes Date 6-51
Date	Indexed K. C. Johnson

F. B. [illegible] PG. [illegible]

SEC 21

TIN R17W

Dry Canyon D5

99°04'40" ①
36 19 40 ②
234 29 40 ③

SEC 20

78°42'20" ①
314 49 00 ④
112 13 20 ⑥

Morison seminole K6

99°04'57"

78°42'13" 18

48" White oak blazed E. side

N 60° W

reset in conc Fd 4x4 scribed 4S on N side

RP set 3/4" IP dn 12

52.95

90°

52.76

40" White oak blazed N Ely side

20

S 80° W

649.99

10°21'20"

RP set 3/4" IP dn 12"

49°04'30"

Aux set 3/4 IP [illegible]

196 18 10 ④
294 27 00 ⑥

T=68°=52.95
52.96 @ Lev
T=68°=52.76
52.81 @ 2222=52.77

10°21'00"
41 25 20
62 08 00

WARNER Dry Canyon D7

122°46'20" ①
131 07 40 ②
16 41 30 ③

T=88°=649.99
298.29 @ 1155=291.86
298.51 @ 1207=291.86
291.86

APEX Dry Canyon B7H

257.26 @ 2123=239.55
257.57 @ 2134=239.54
239.54

112.03 @ 2039=104.88
112.45 @ 2107=104.91
112.06 @ 2038=104.87
104.88

13.69 @ Lev
13.69

649.97

SEC 29

SEC 28

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

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726 LOS ANGELES COUNTY
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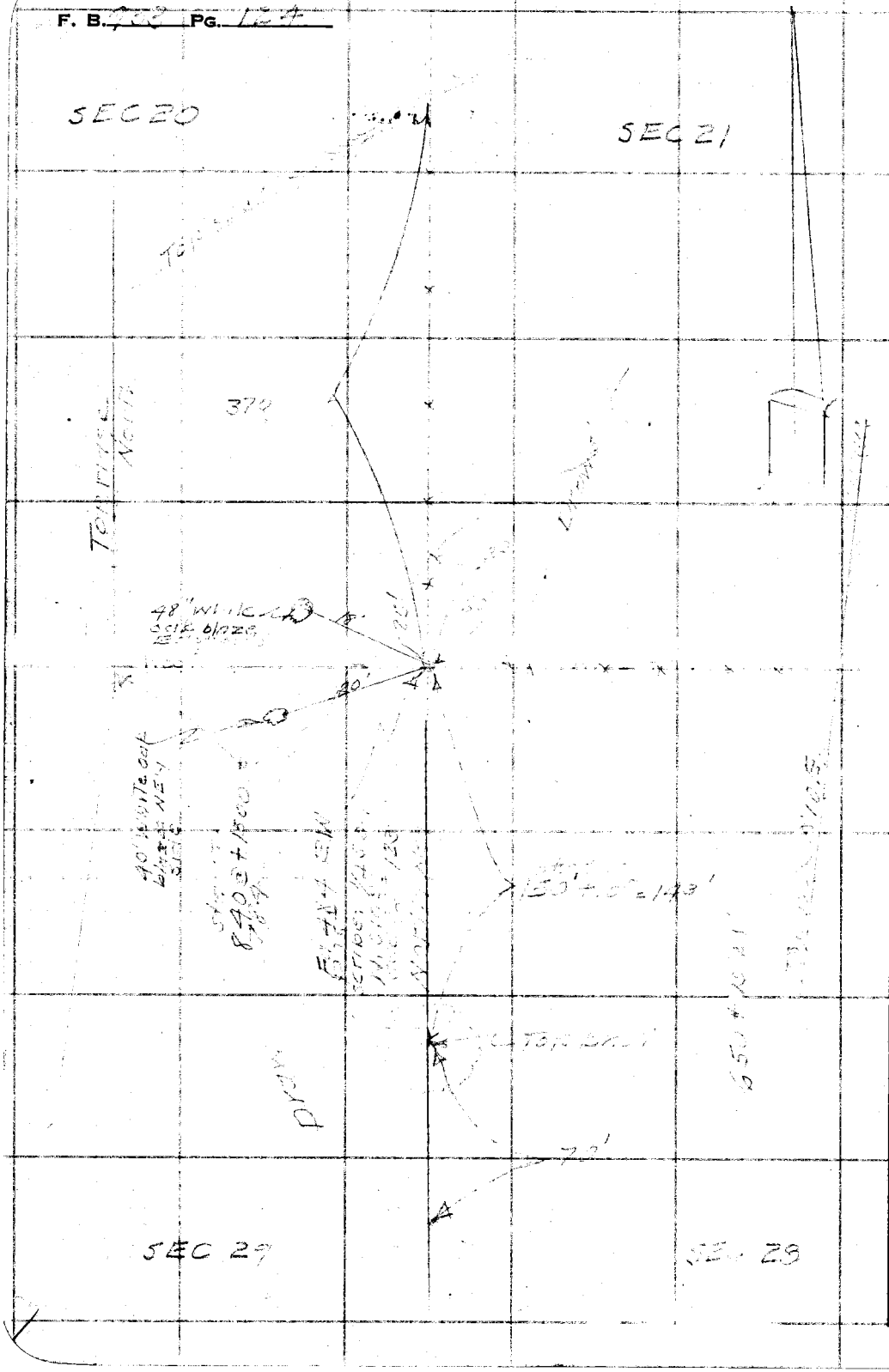
W.S. 60A-4

159-097, A-2

76F309S 247 10M 1-49

F. B. [illegible] PG. 124



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

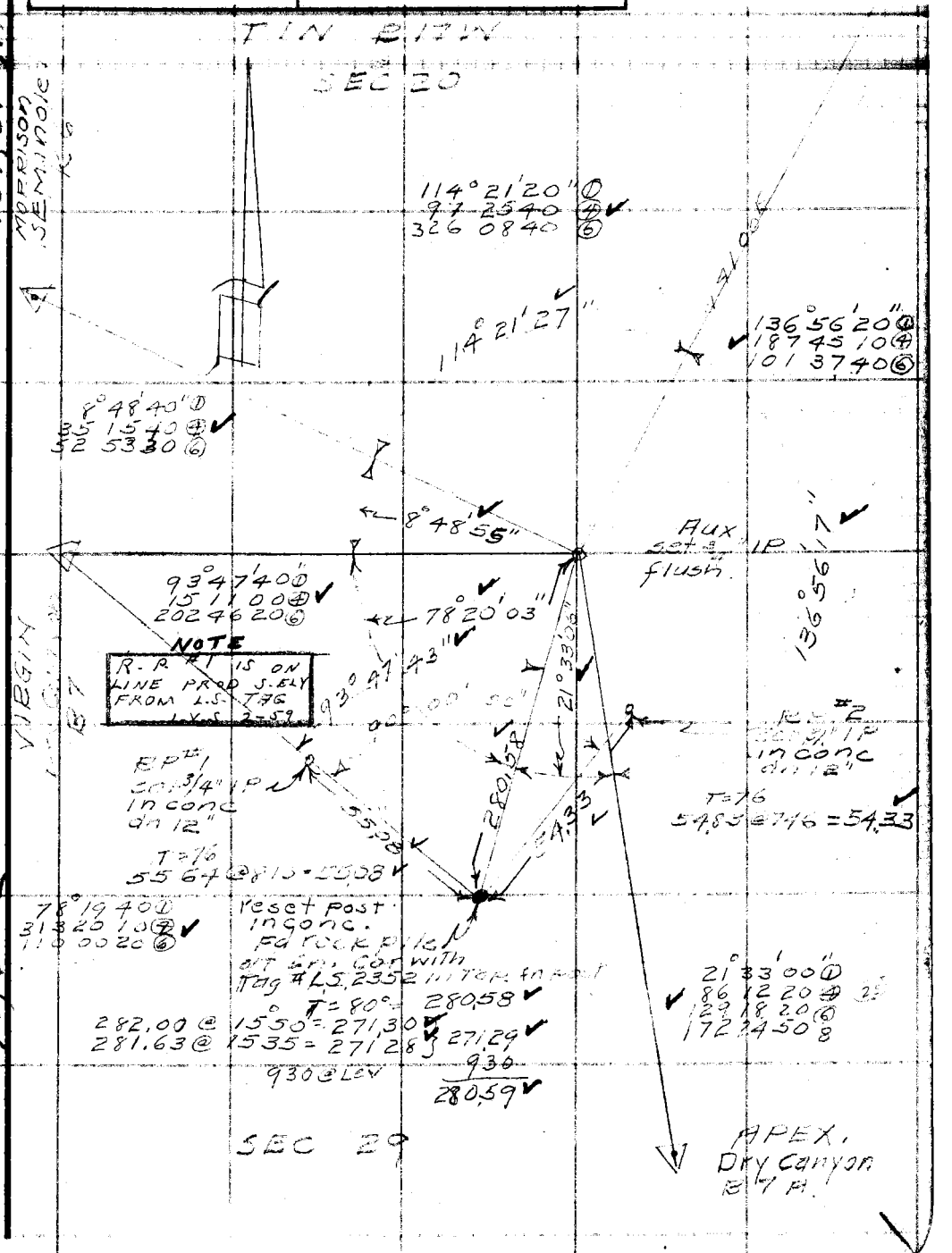
MS 159-077 A-2

MS 60 A-4

Preservation

Notes Ck'd by KRM	Survey of Monuments
Map No.	W. O. 4929 Tape No. 89 St'd. 84 °F
Office Work	Surveyed by E.L. Willey
Checked	Notes 11 Date 6-51
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]



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.

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

WS 159-077, A-2

WS 90, D-2

76F309S 247 10M 1-49

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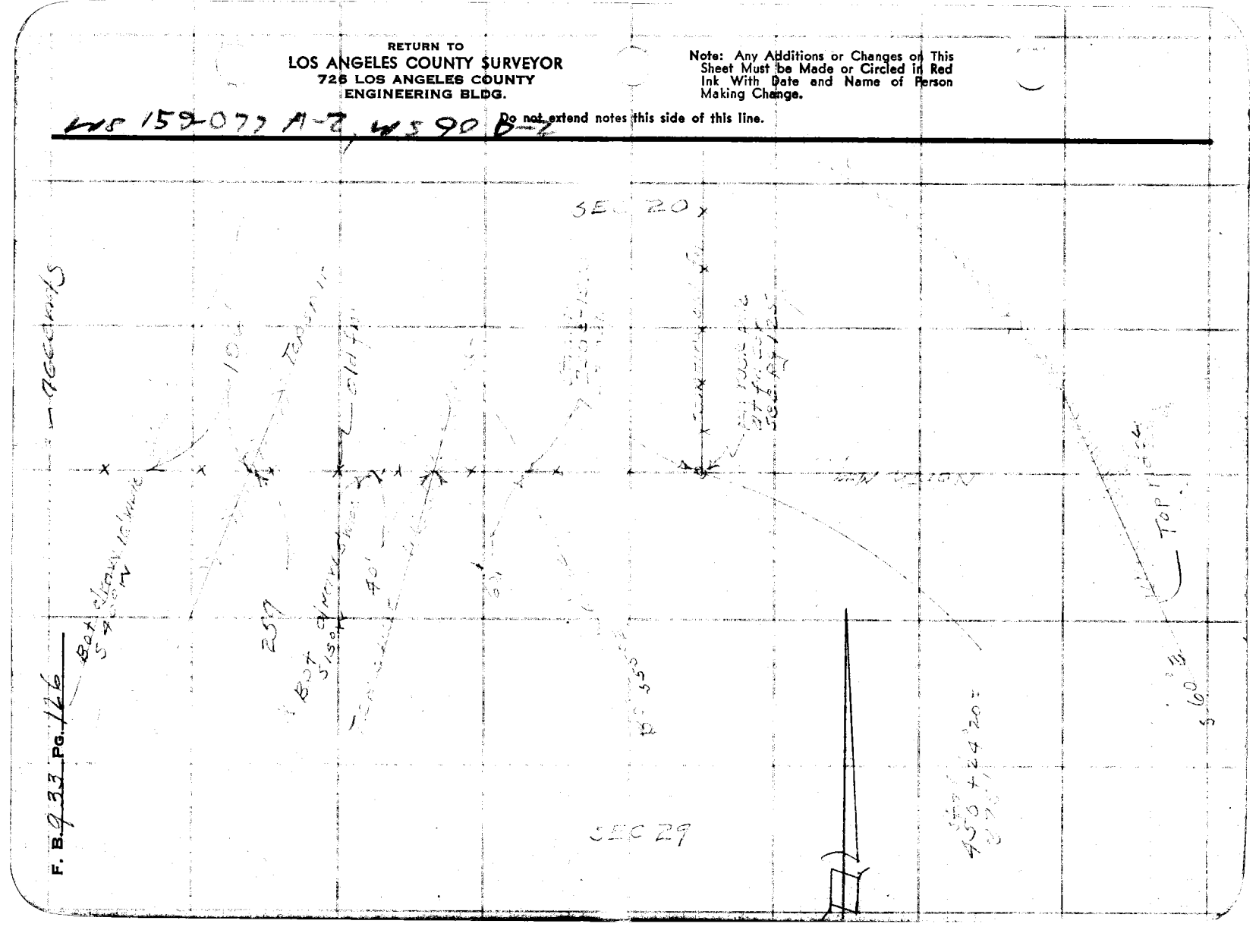
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

WS 159-077 A-2, WS 90 B-2

Do not extend notes this side of this line.

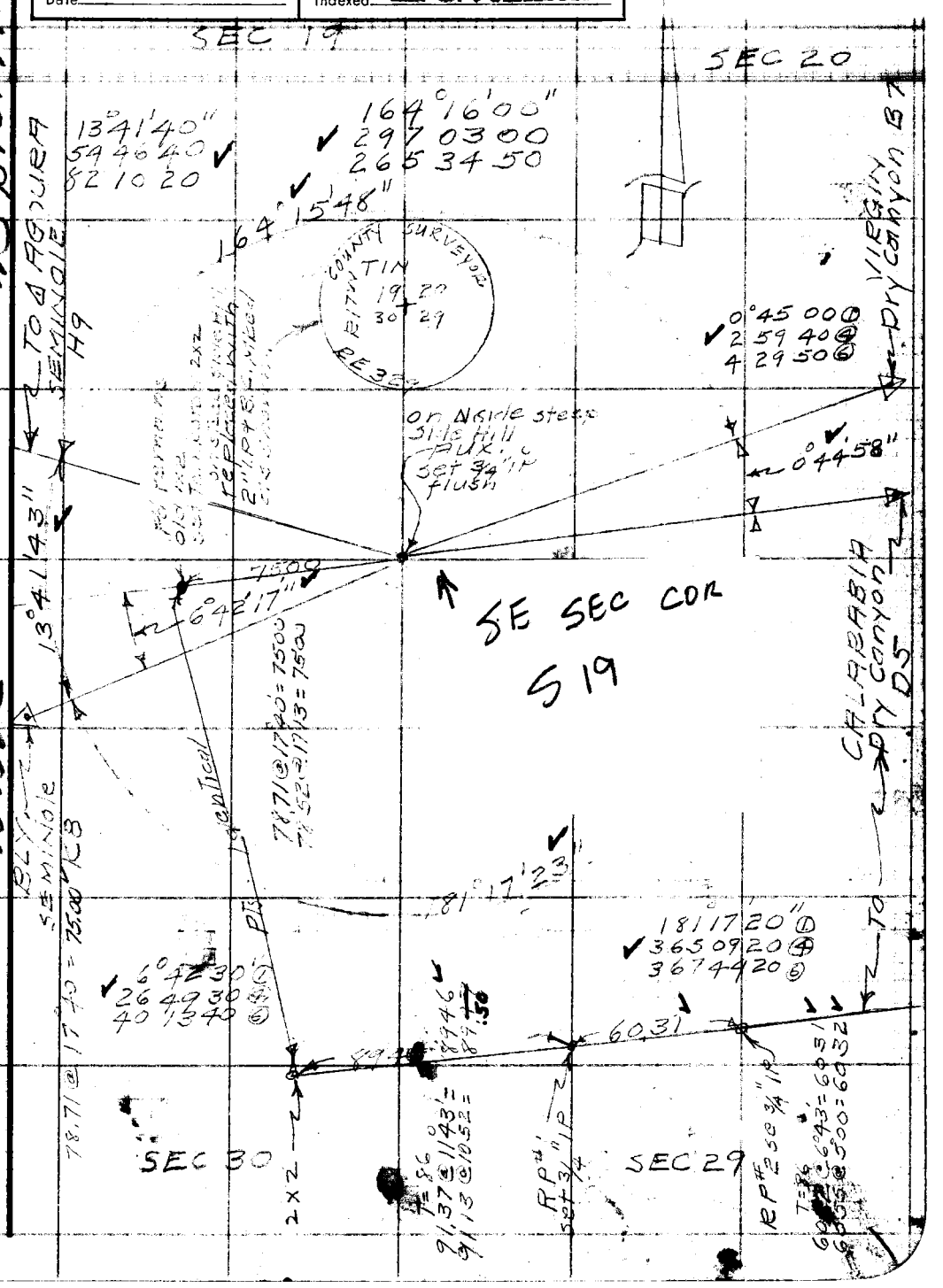


F. B. 933 PG. 126

Preservation

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. 4999 Tape No. 99 St'd 84 °F
Office Work	Surveyed by R.L. Willey
Checked	Notes " Date 6-51
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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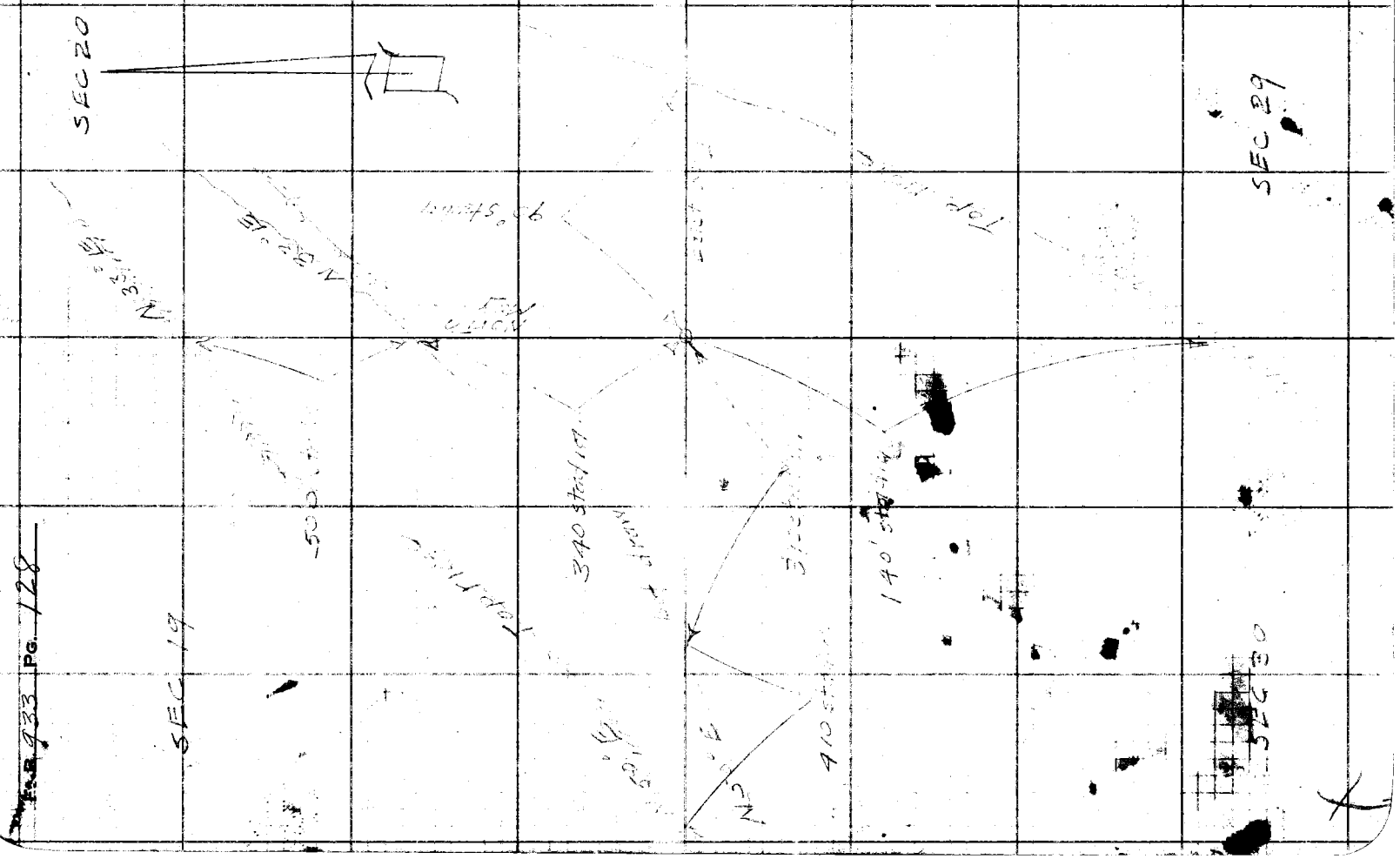
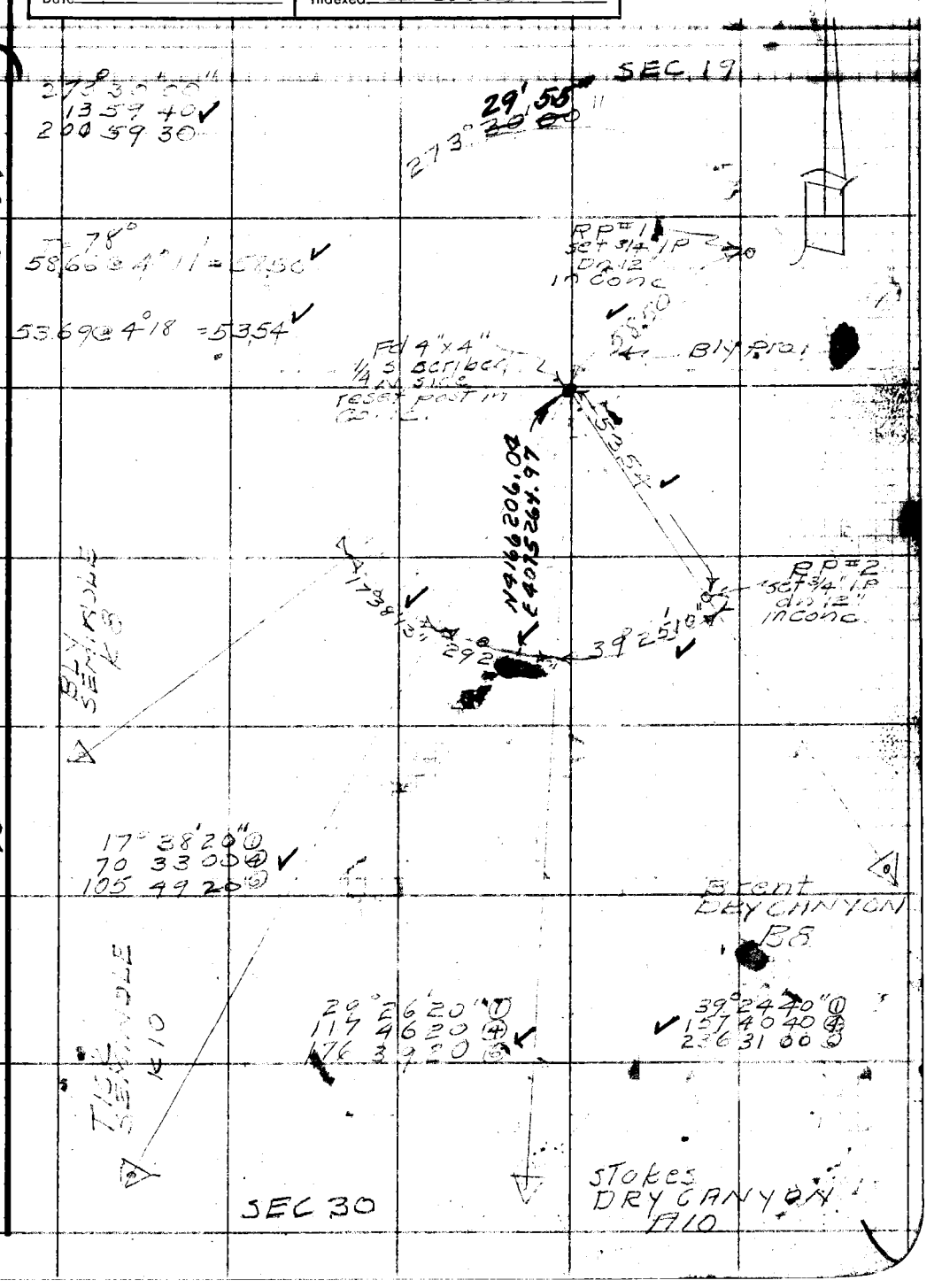
Do not extend notes this side of this line.



Preservation

Notes Ck'd by KRM.	Survey of [illegible]
Map No.	W. O. 9999 Tape No. 99 St'd 84 °F
Office Work	Surveyed by R L Willey
Checked	Notes " Date 6-51
Date	Indexed A. C. Johnson

F. B. 923 Pg. 120



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

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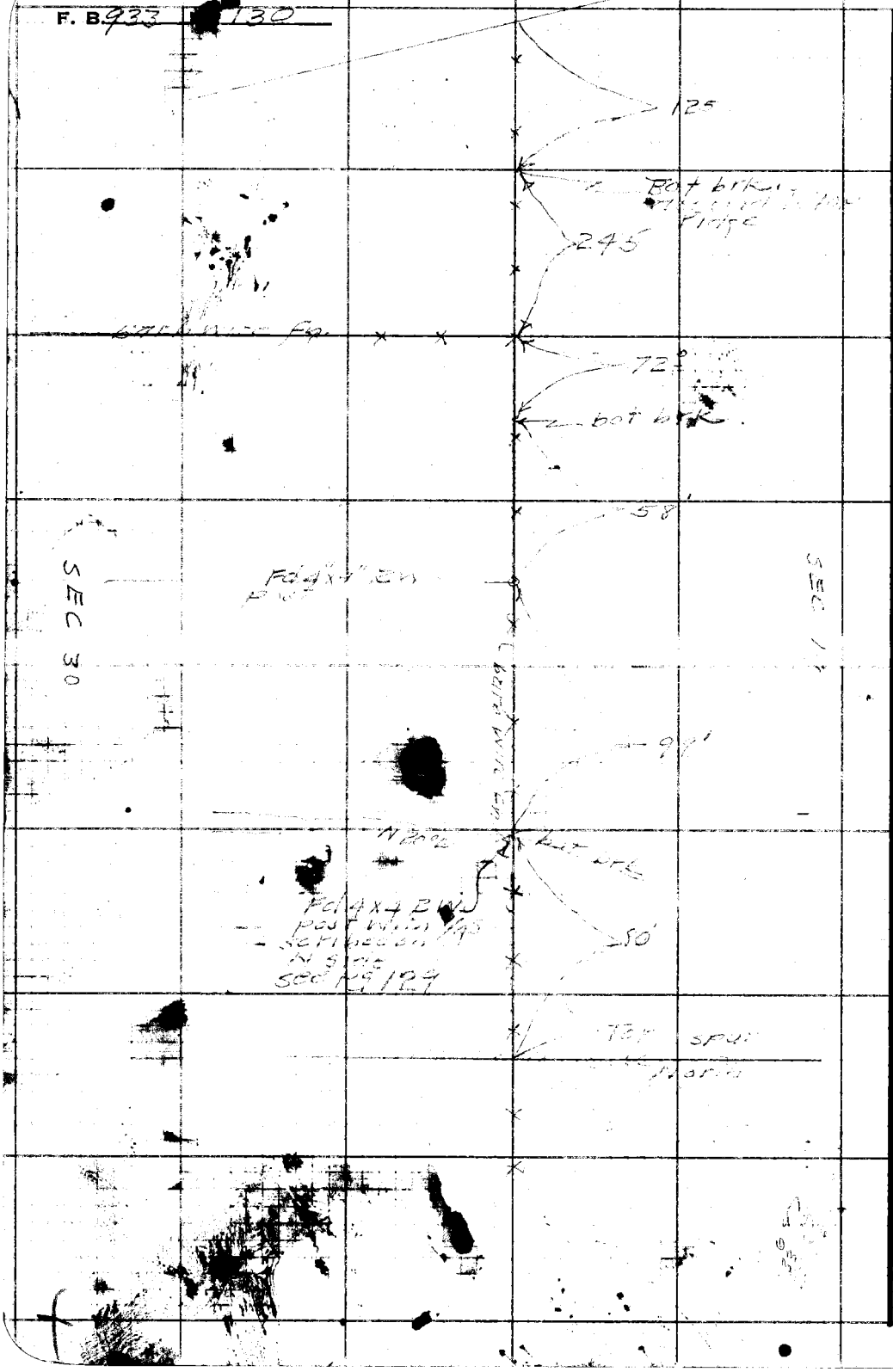
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

W.S. 159-057 C-2

W.S. 90 C-2

76F309S 247 10M 1-49

F. B. 933 130



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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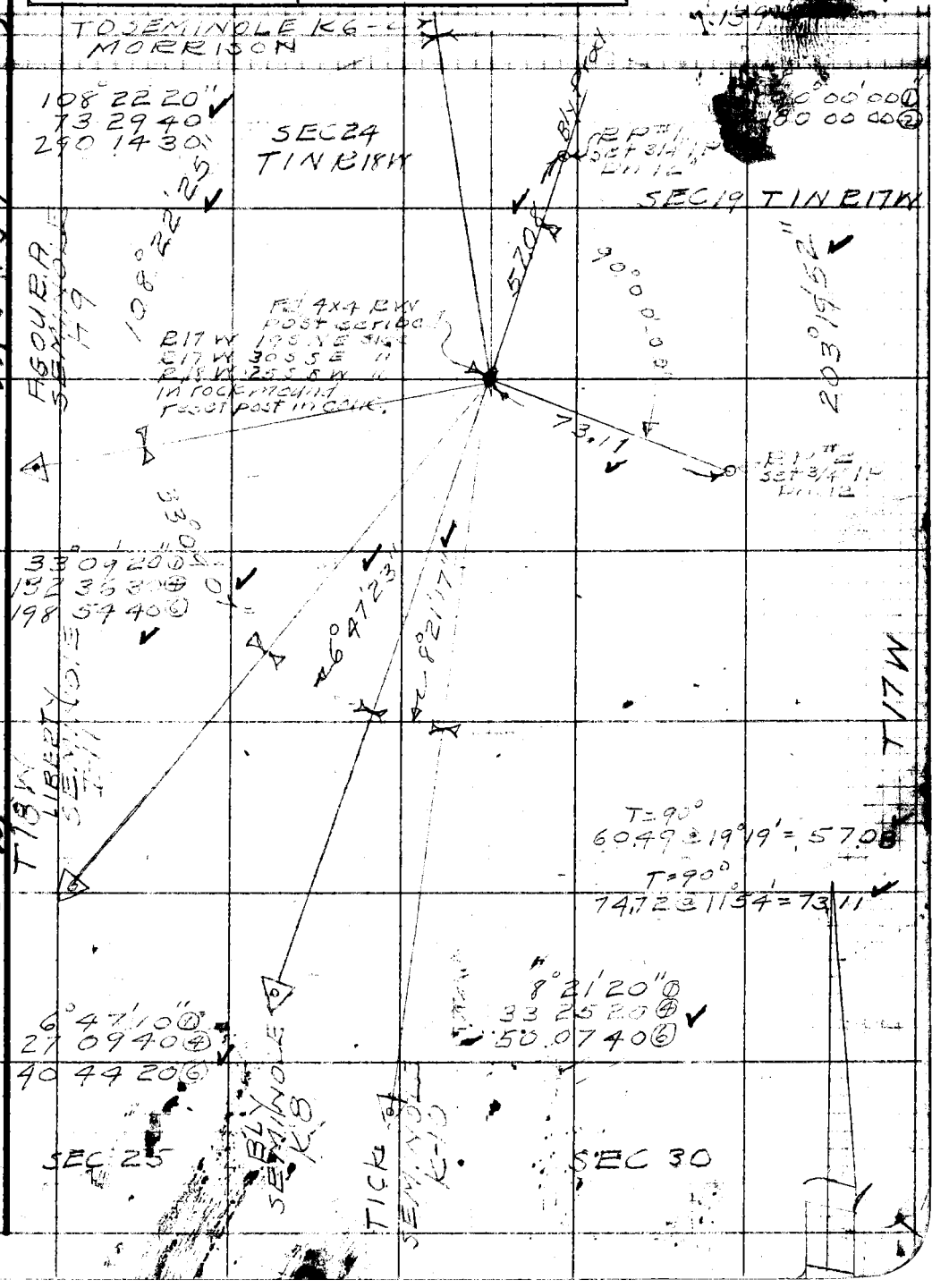
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Preservation

Notes Ck'd by KRM	Survey of
Map No.	W. O. 4999 Tape No. 99 St'd 82 °F
Office Work	Surveyed by
Checked	Notes " Date 6-51
Date	Indexed K. C. Johnson

F. B. Pg.



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

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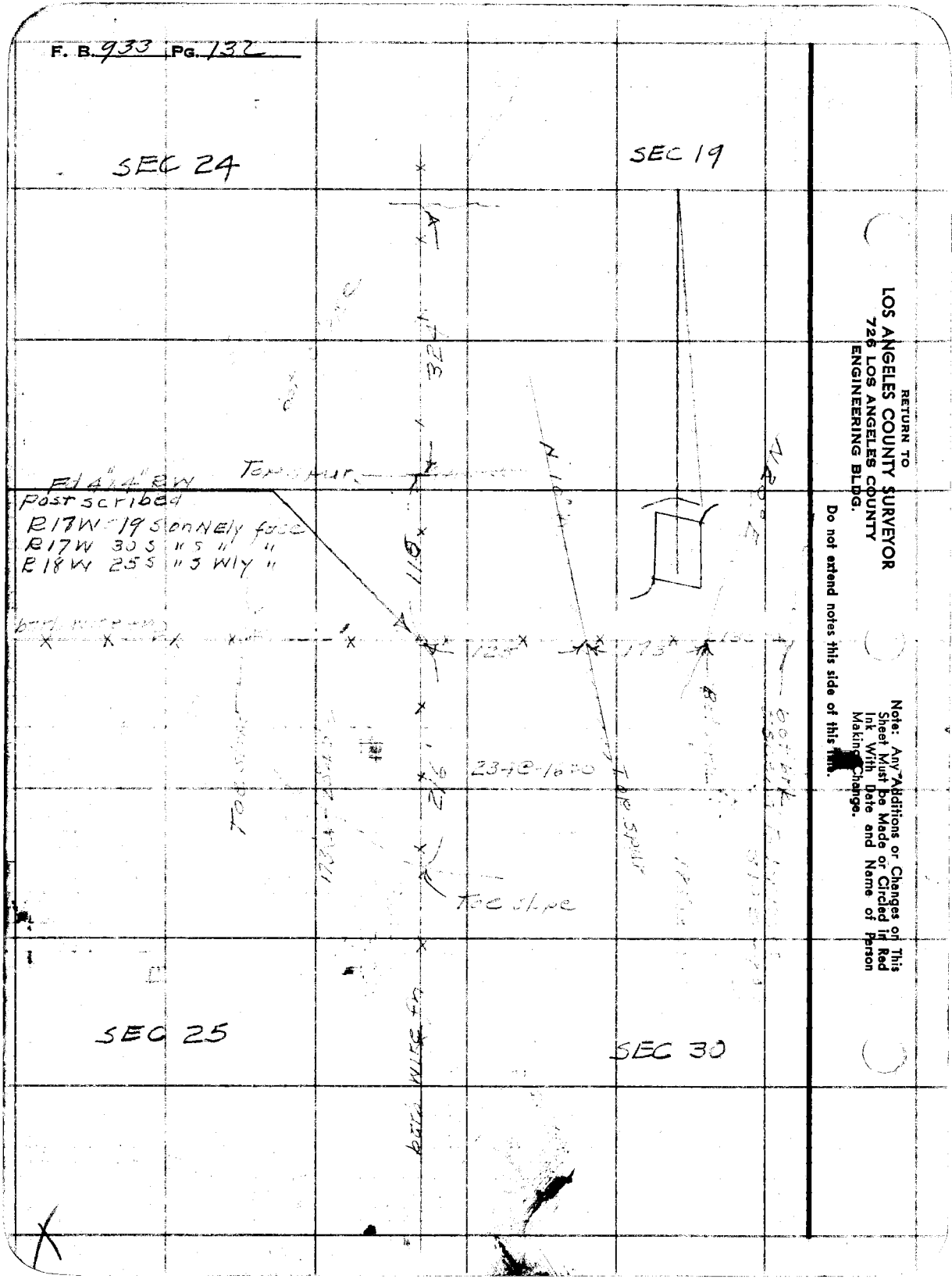
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

WS 90 C-2

W.S. 159-057, B-2

76F309S 247 10M 1-49

F. B. 933 Pg. 132



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

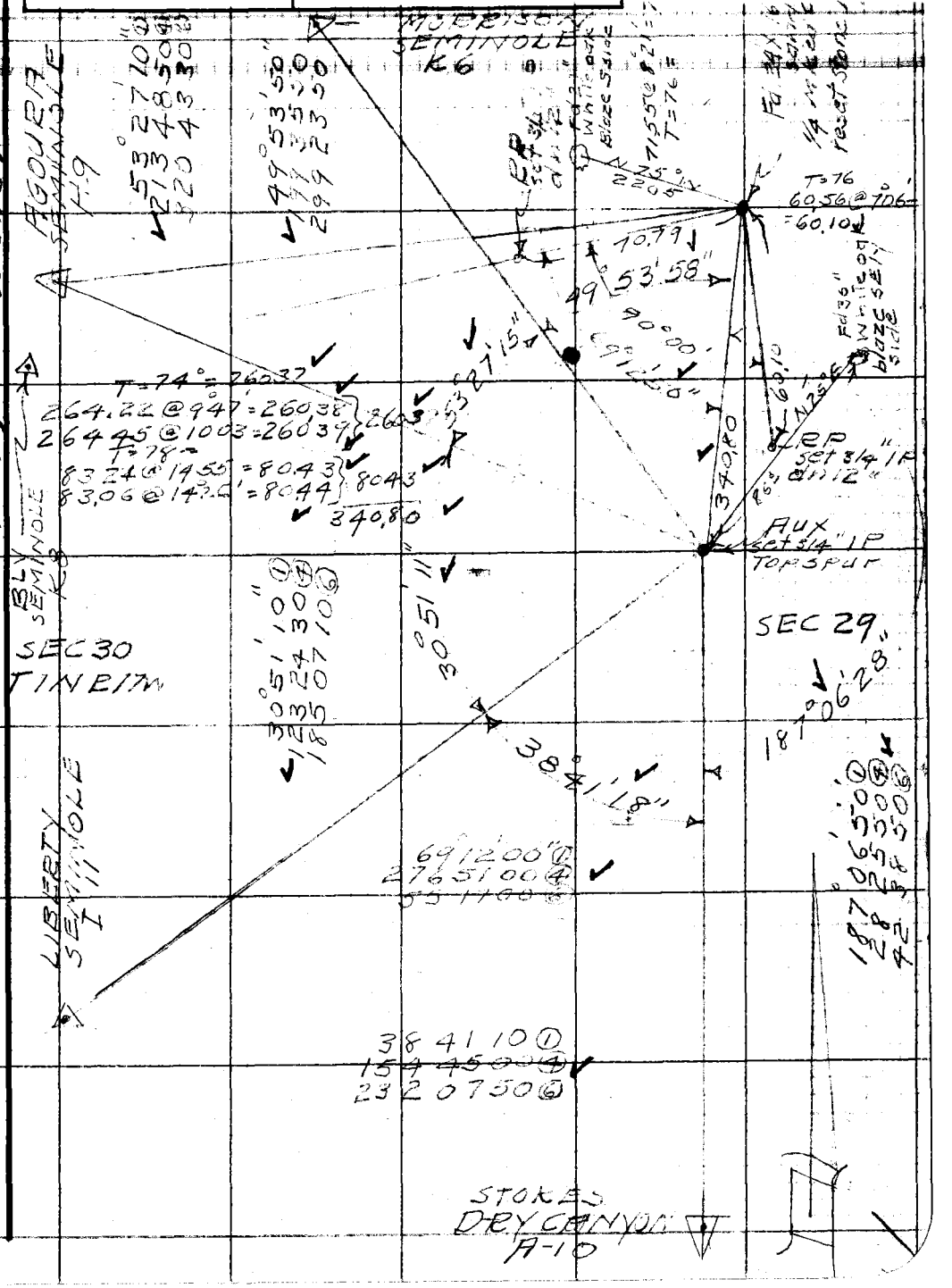
Do not extend notes this side of this line.

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

Preservation

Notes Ck'd by RRM	Survey of Monuments
Map No.	W. O. 4999 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R. L. Willis
Checked	Notes " Date 6-5-51
Date	Indexed K. C. Johnson

F. B. 933 Pg. 133



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

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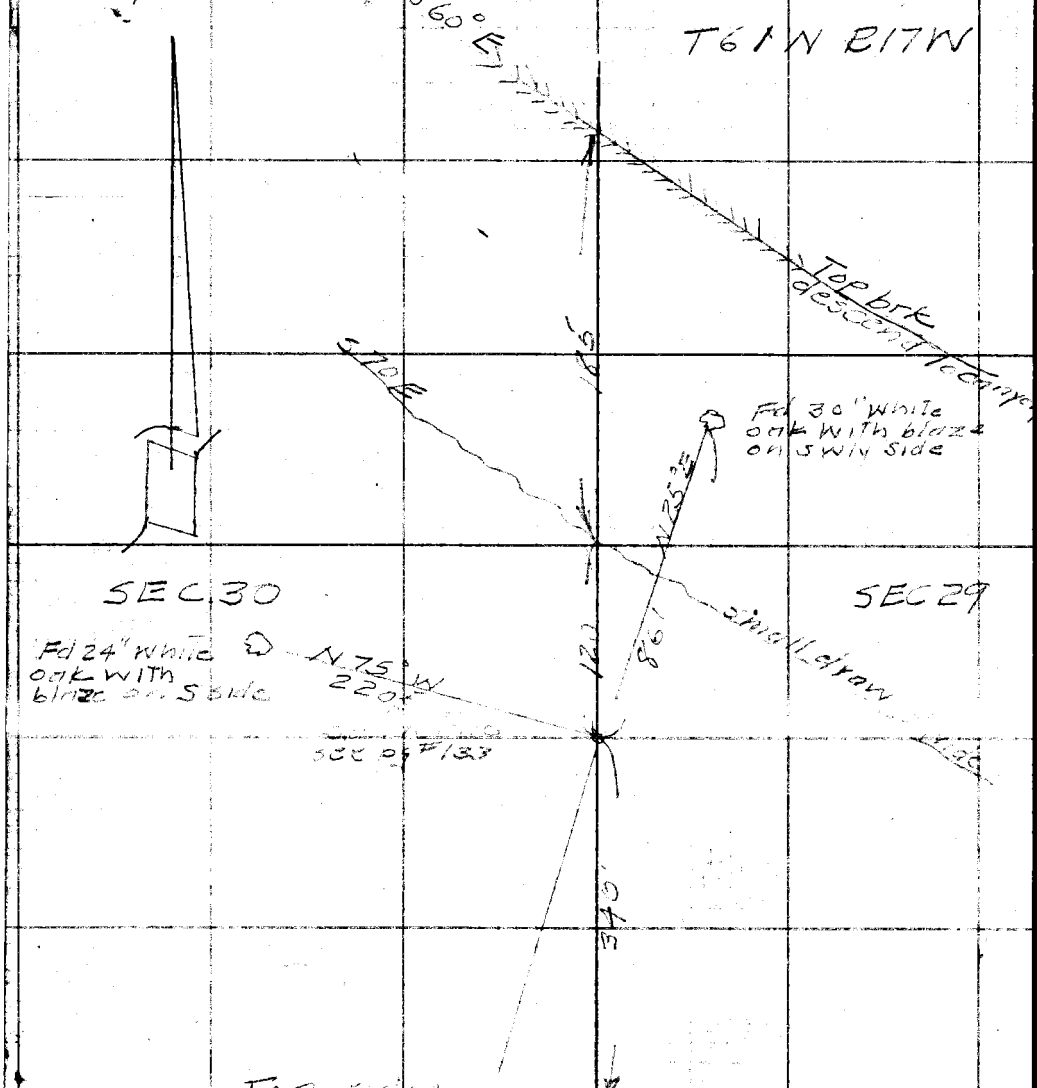
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 933 PG. 134



M 590 D-2

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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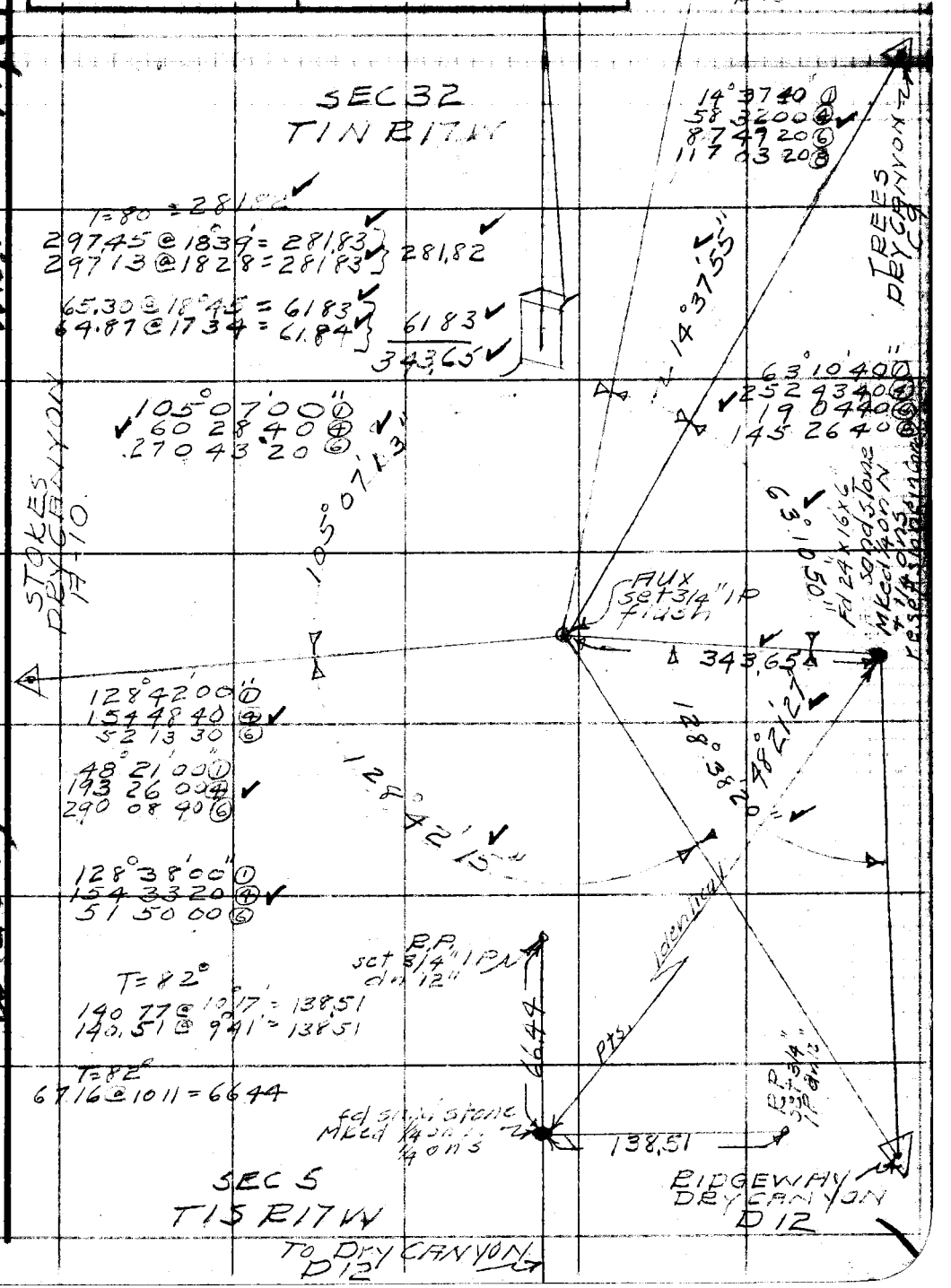
Note: Any Additions or Changes of This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Preservation

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. 99 St'd. 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes " Date [illegible]
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]



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

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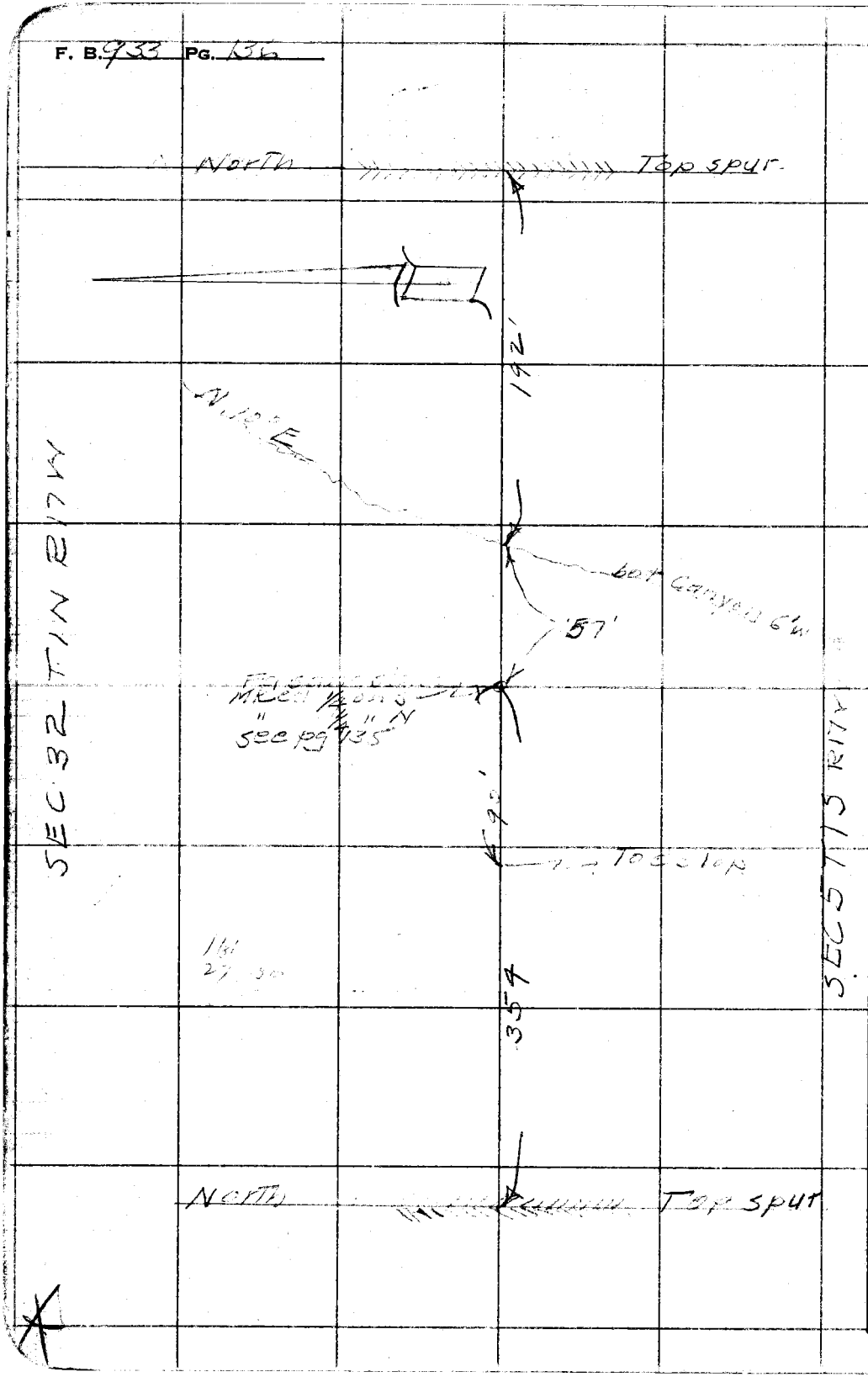
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

WS 144 077, A-1

WS 90 P-3

76F3098 247 10M 1-49

F. B. 933 PG. 136



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

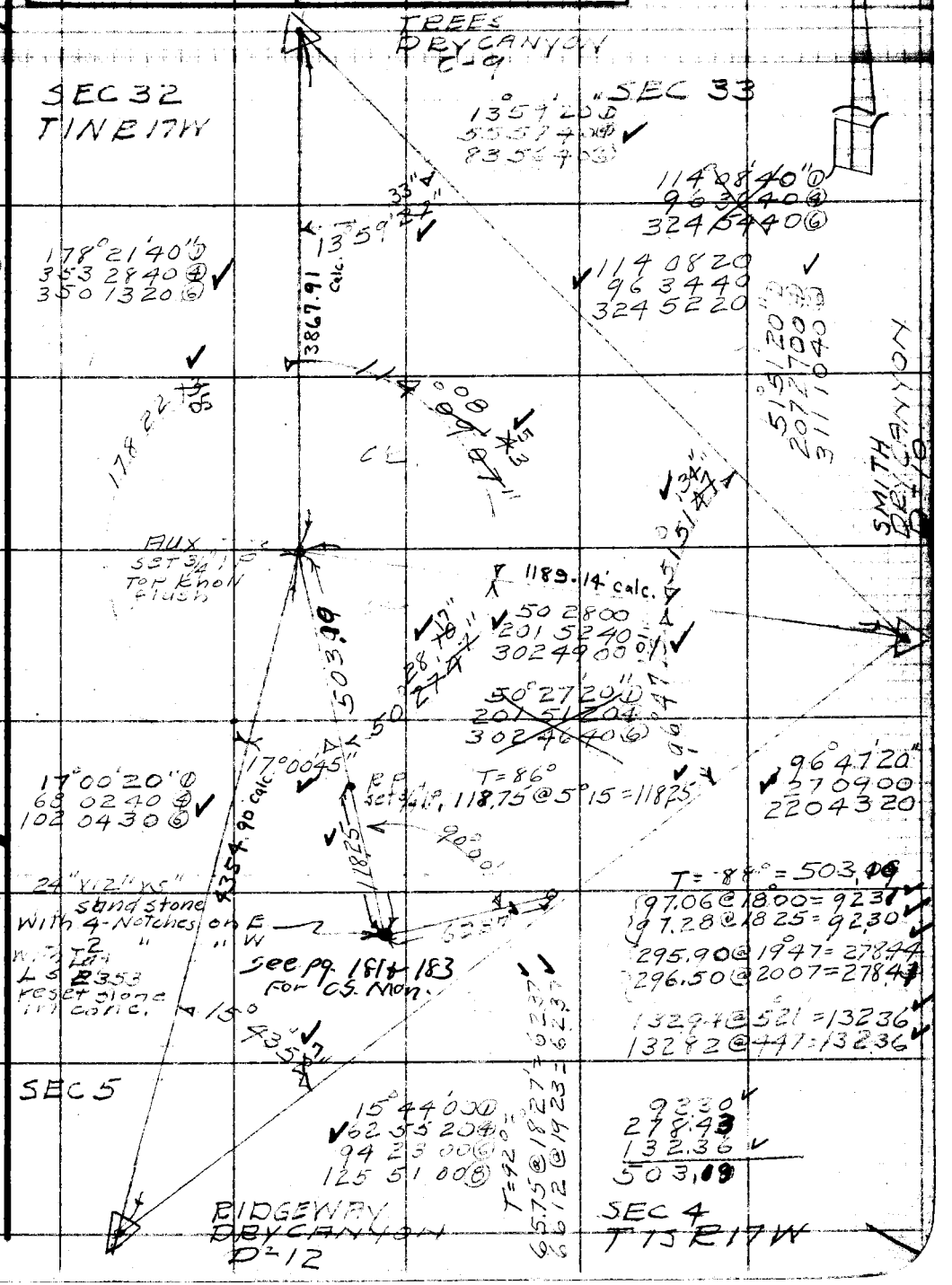
Do not extend notes this side of this line.

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

Preservation

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. 4414 Tape No. 44 St'd. 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes 11 Date
Date	Indexed A. C. Johnson

F. B. [illegible] PG. 137



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

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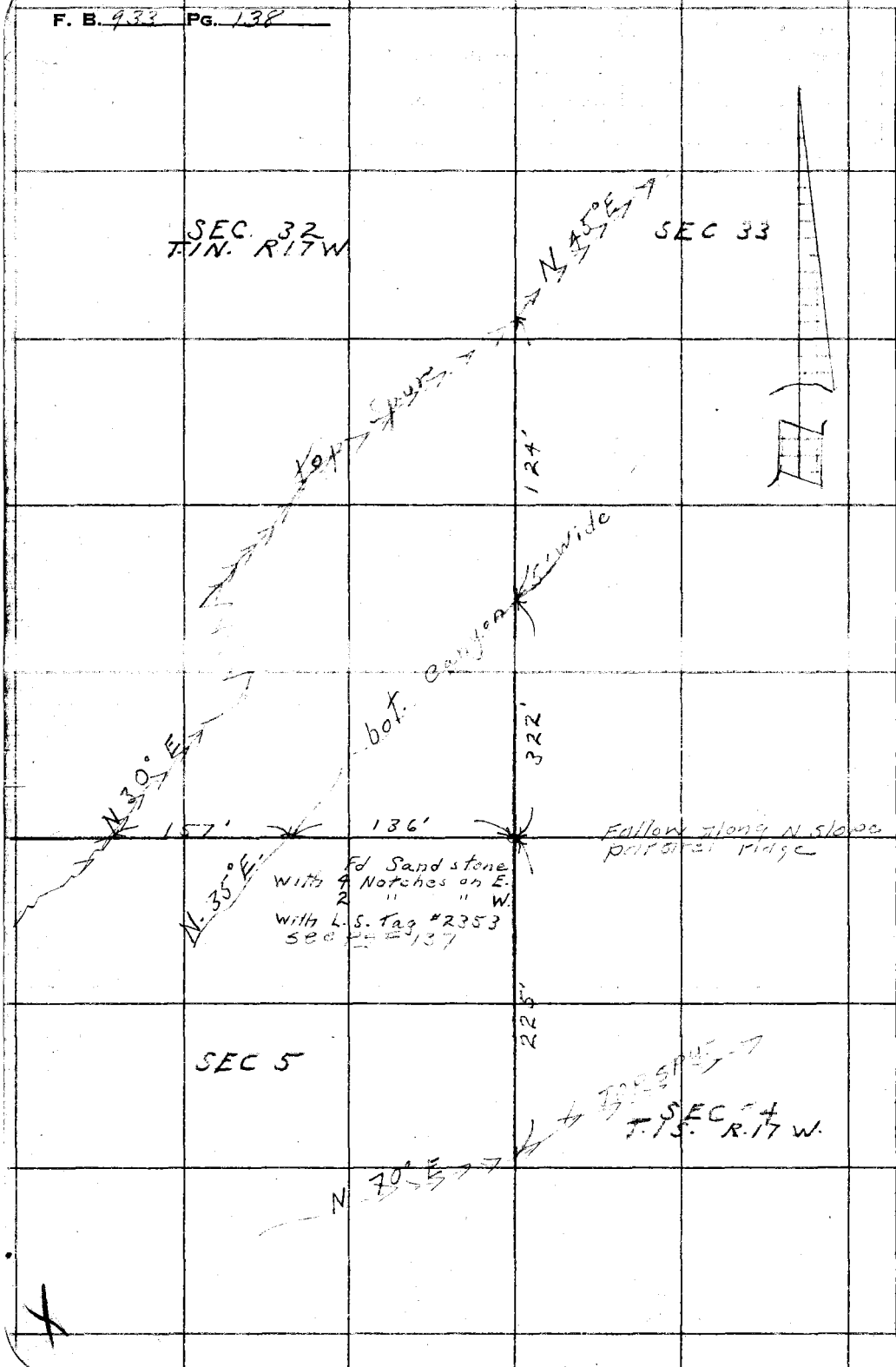
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

WS 89A-7

W.S. 144-077 A-1

76F3098 247 10M 1-49

F. B. 933 PG. 138



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

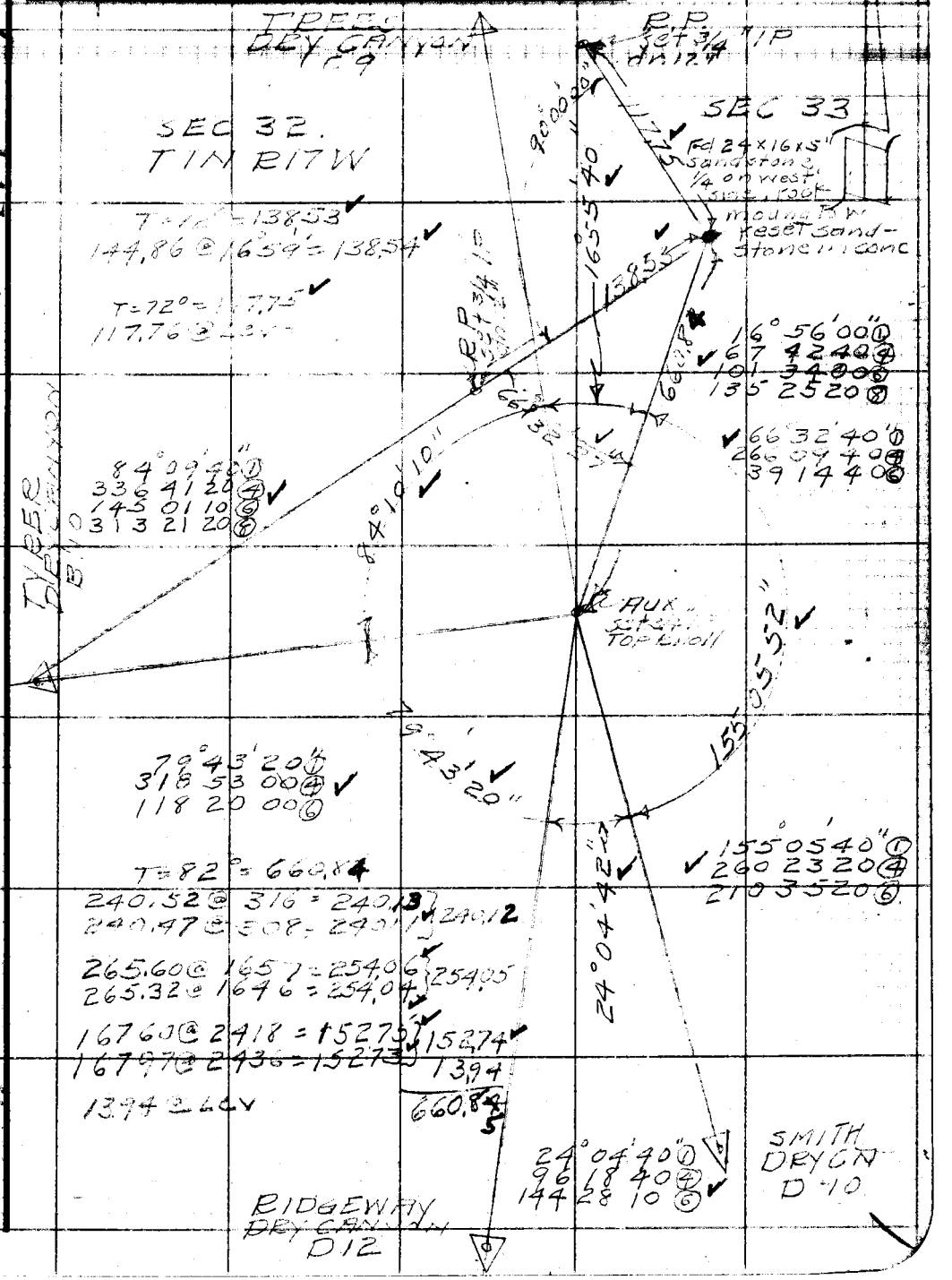
Do not extend notes this side of this line.

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

Preservation

Notes Ck'd by KRM	Survey of Ex. Monuments
Map No.	W. O. 4994 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R.L. Willey
Checked	Notes RLW Date 7-17-51
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]



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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.

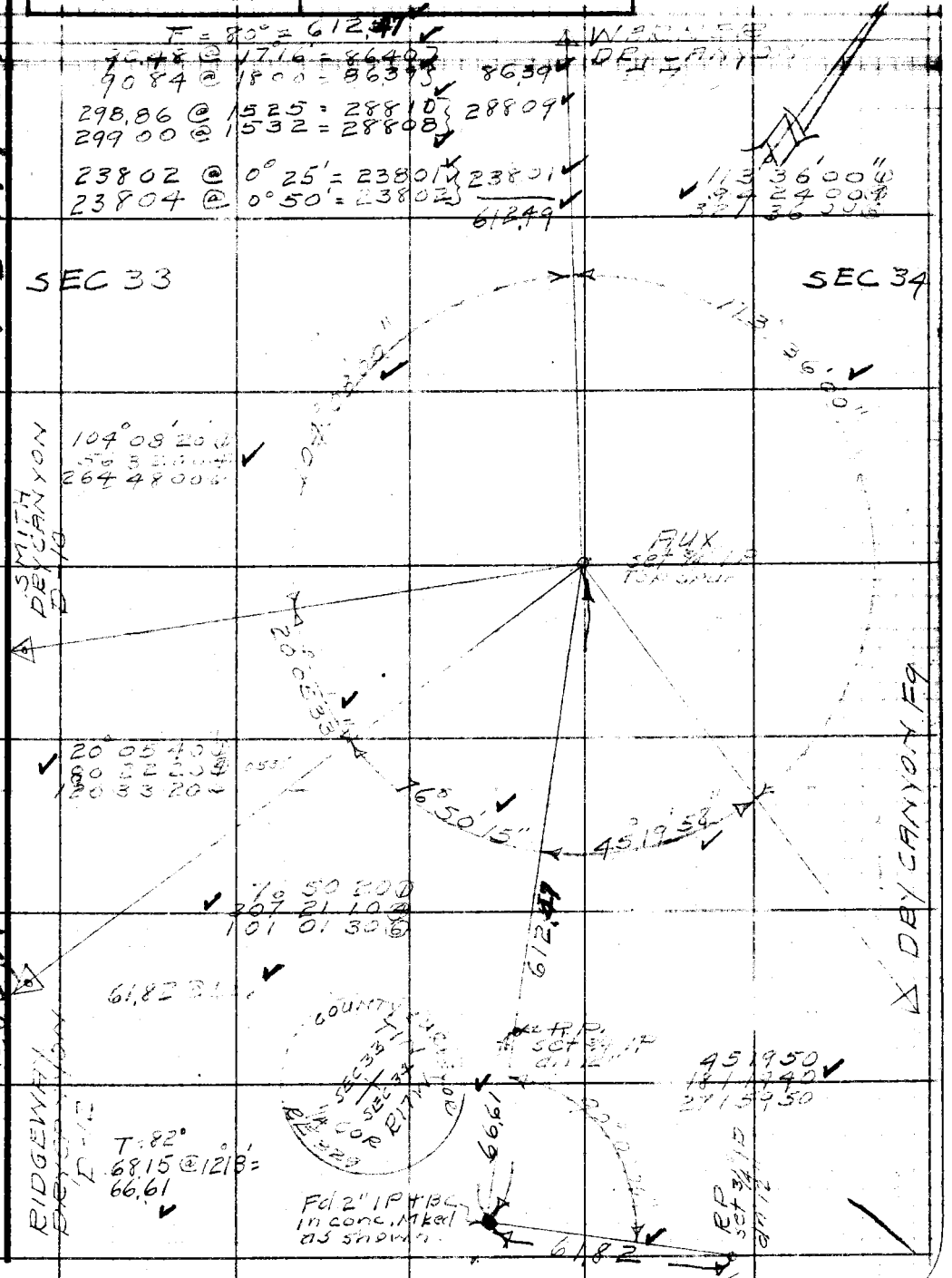
East

F. B. 933 Pg. 140

Preservation

Notes Ck'd by KRM	Survey of Pf Monuments
Map No.	W. O. 4999 Tape No. 99 St'd 84 °F
Office Work	Surveyed by E. Willey
Checked	Notes Date
Date	Indexed T. C. Johnson

F. B. Pg.



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

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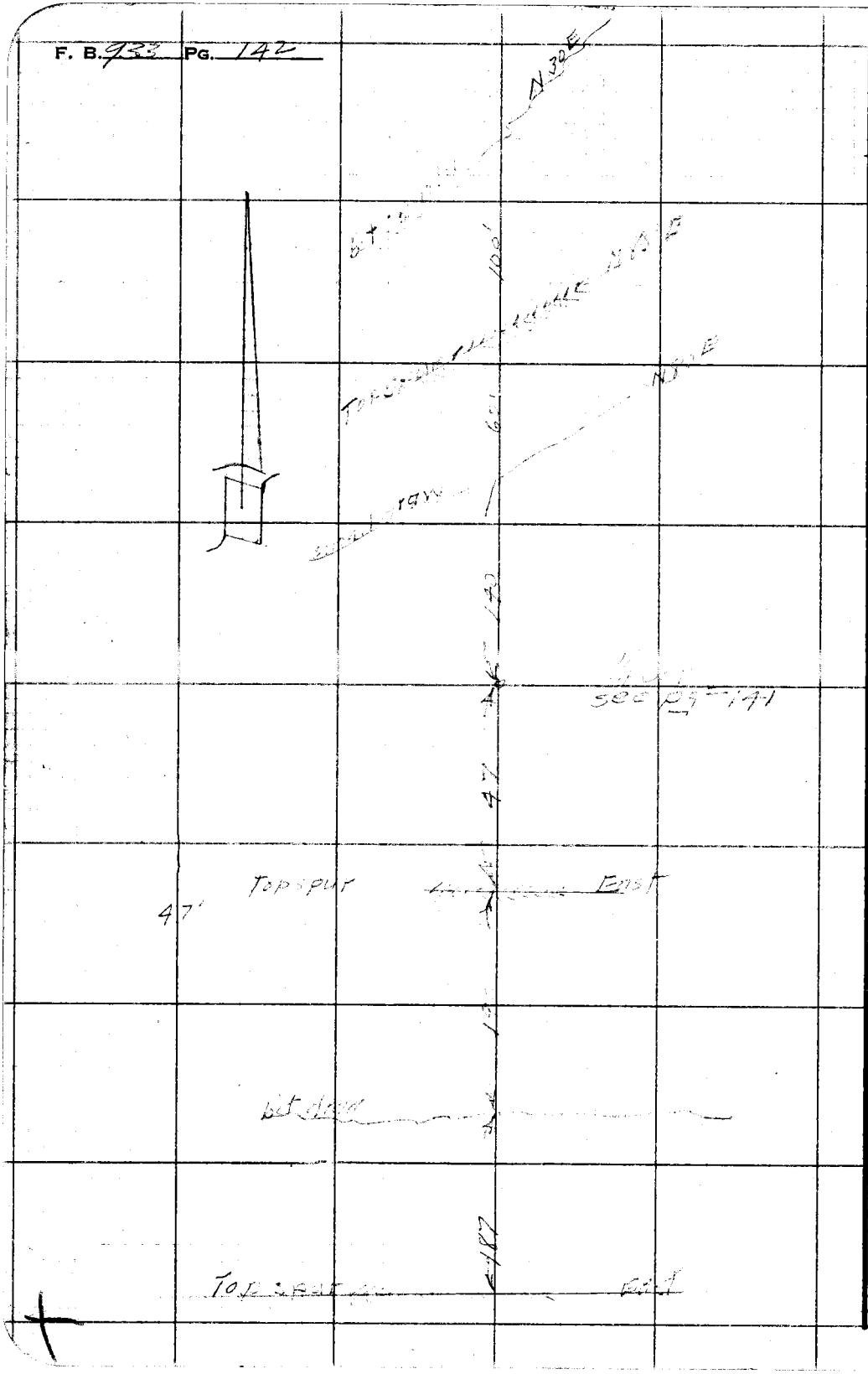
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

W5 144-077 B-1

VS89A-1

76F309S 247 10M 1-49

F. B. 933 PG. 142



see pg 141

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

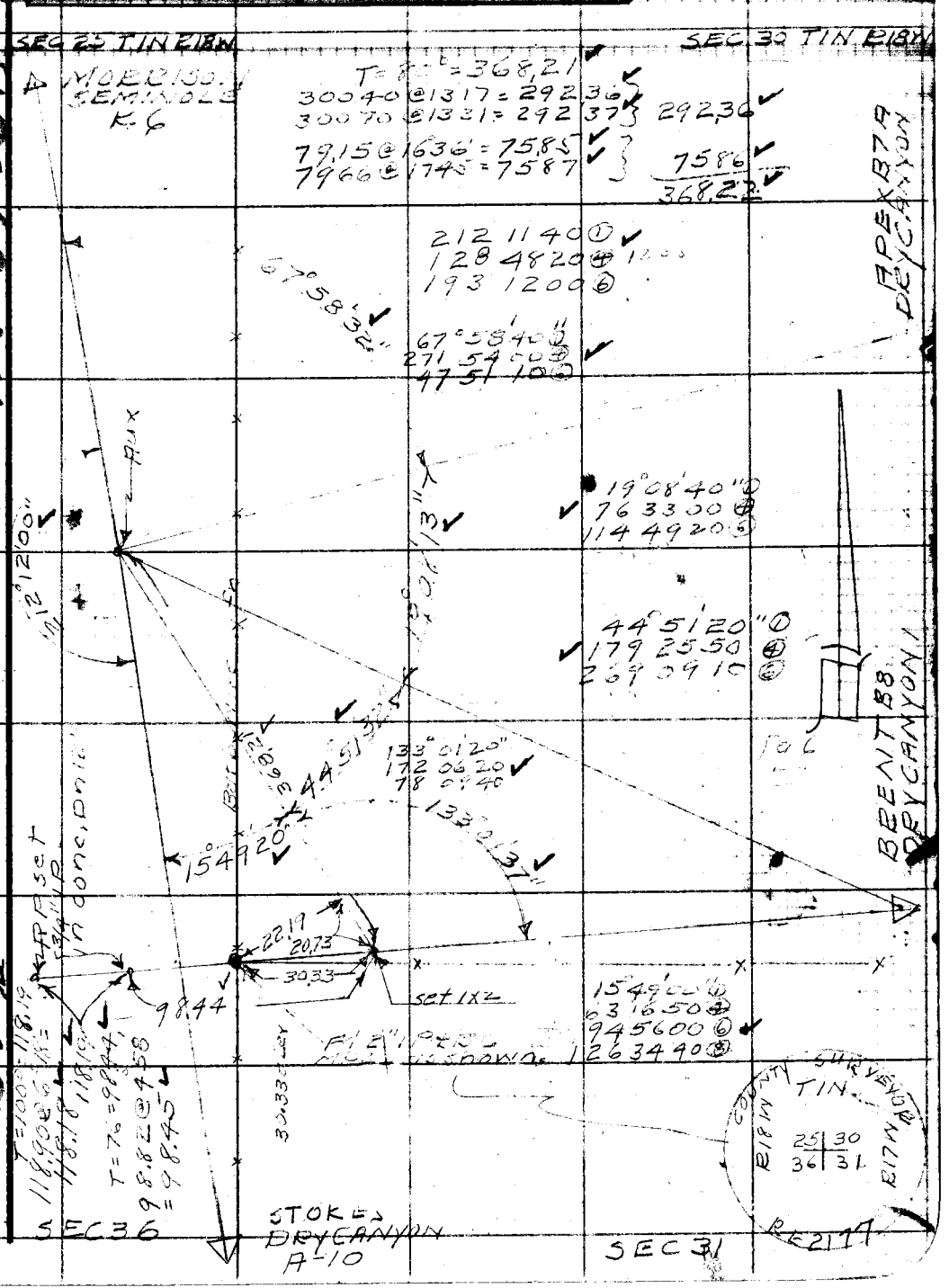
Do not extend notes this side of this line.

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

Preservation

Notes Ck'd by KRM	Survey of 2+ Monuments
Map No.	W. O. 4999 Tape No. 99 St'd 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes Date 7-51
Date	Indexed A. C. Johnson

F. B. 9[illegible] PG. 14[illegible]



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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

WS 90 C-2

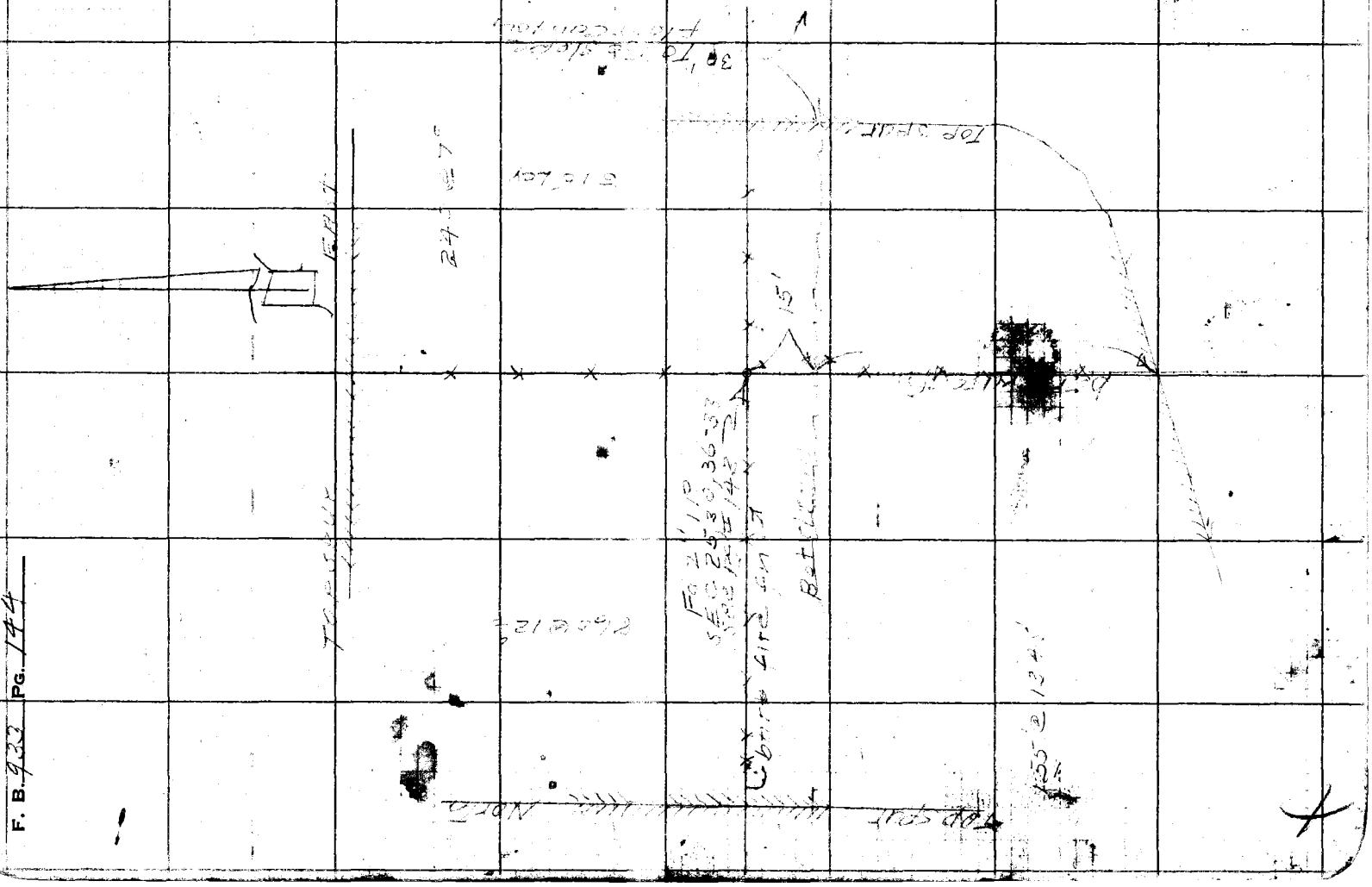
WS 159-057 B-3

76F3098 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.

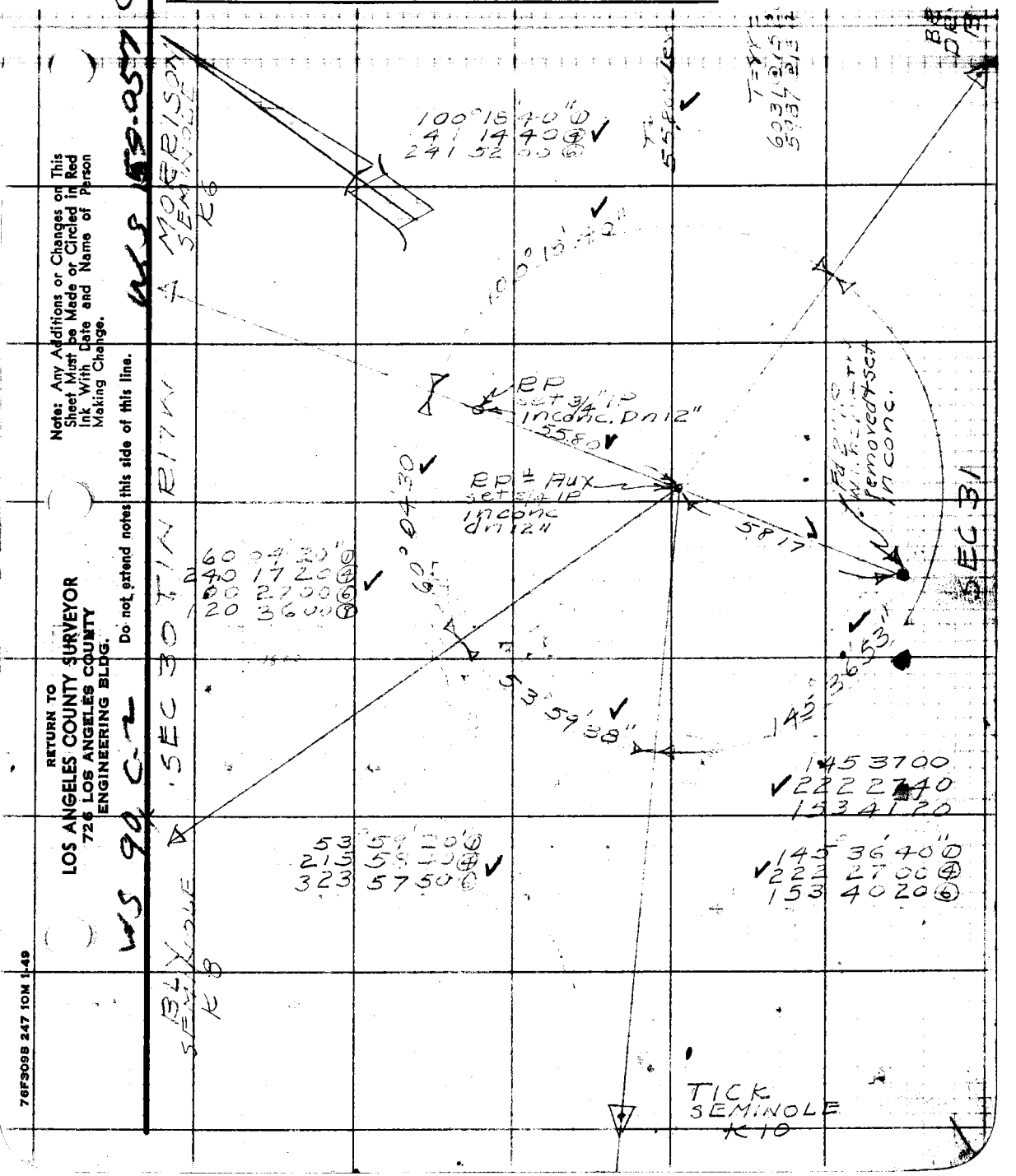


F. B. 933 Pg. 144

Preservation

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. 4999 Tape No. 99 St'd. 84 °F
Office/Work	Surveyed by R L Willey
Checked	Notes " Date 7-151
Date	Indexed A. C. Johnson

F. B. 9 [illegible] PG. 145



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

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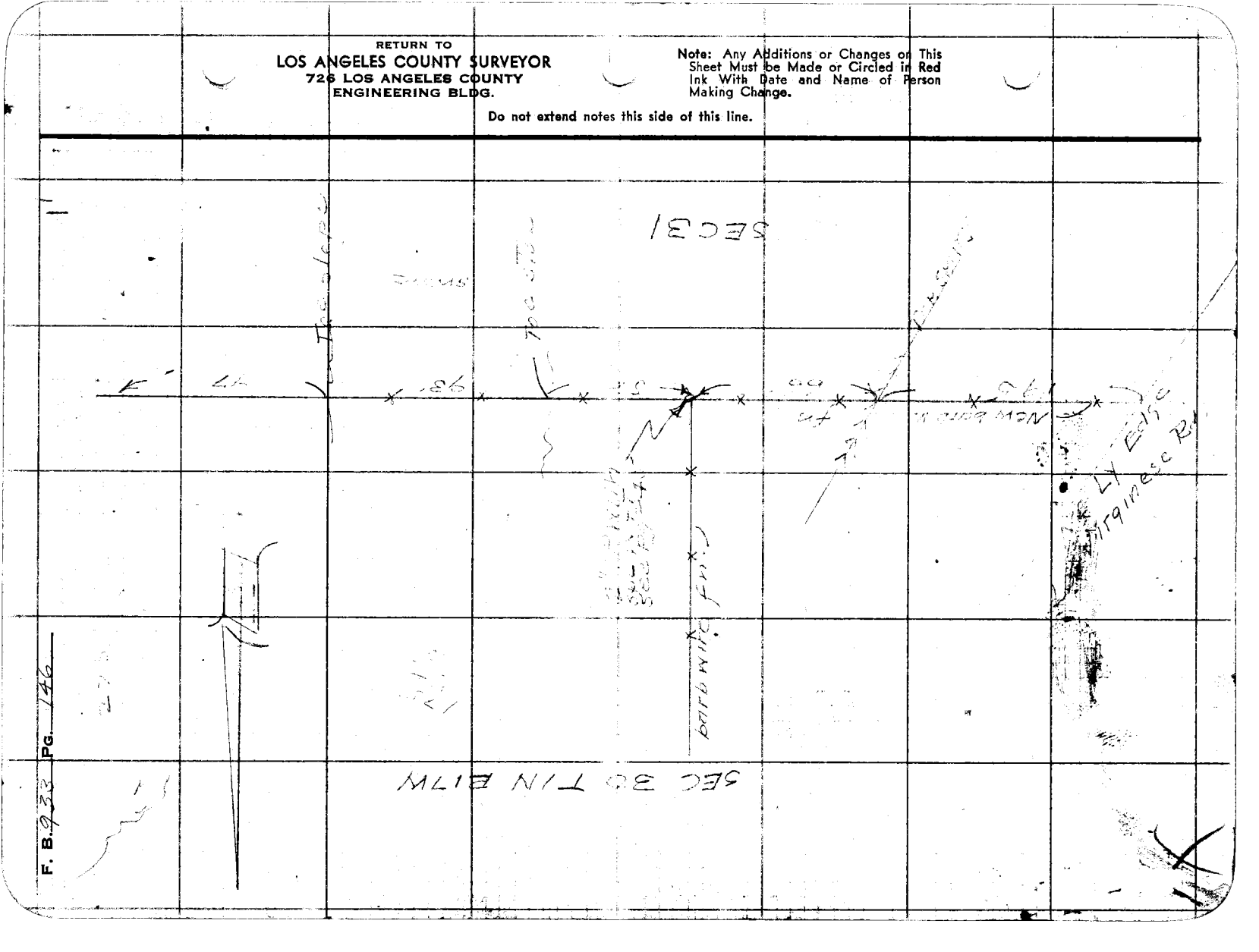
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

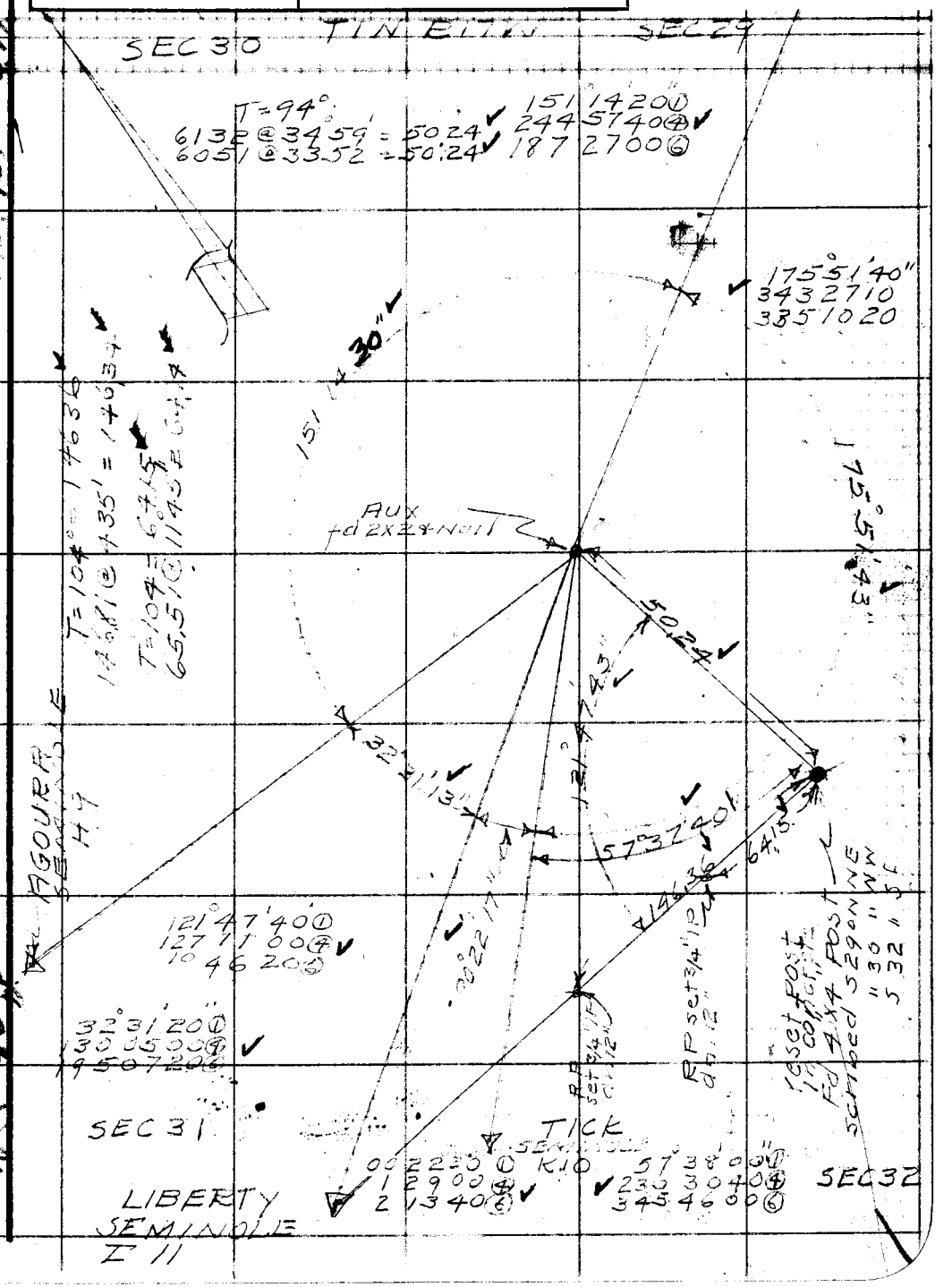
Do not extend notes this side of this line.



Preservation

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. 99 St'd. 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes " Date 7-16-51
Date	Indexed A. C. Johnson

F. B. [illegible] PG. 149



W.S. 159 - 077 A-3

W.S. 90 D-2

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

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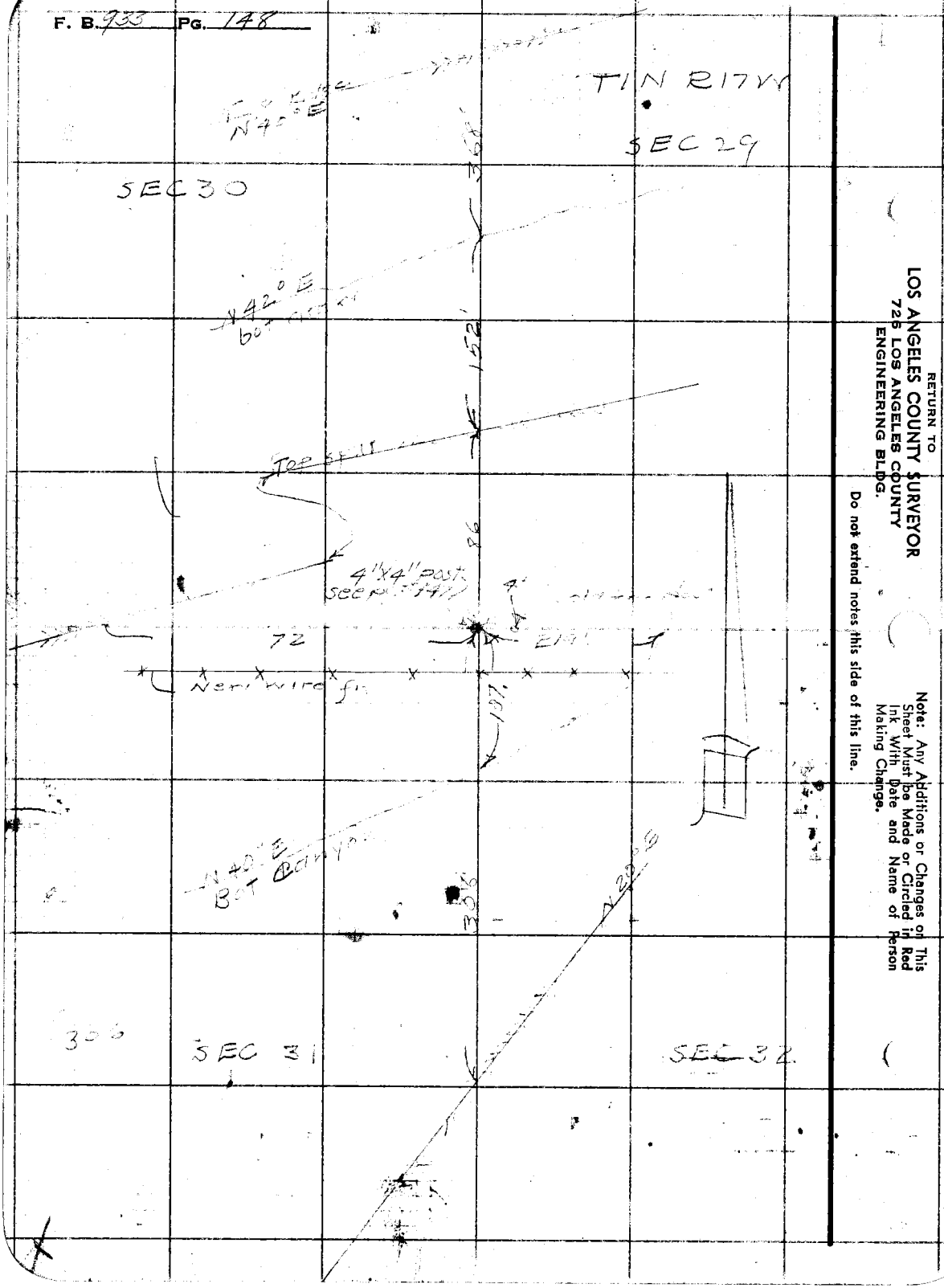
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 933 PG. 148



RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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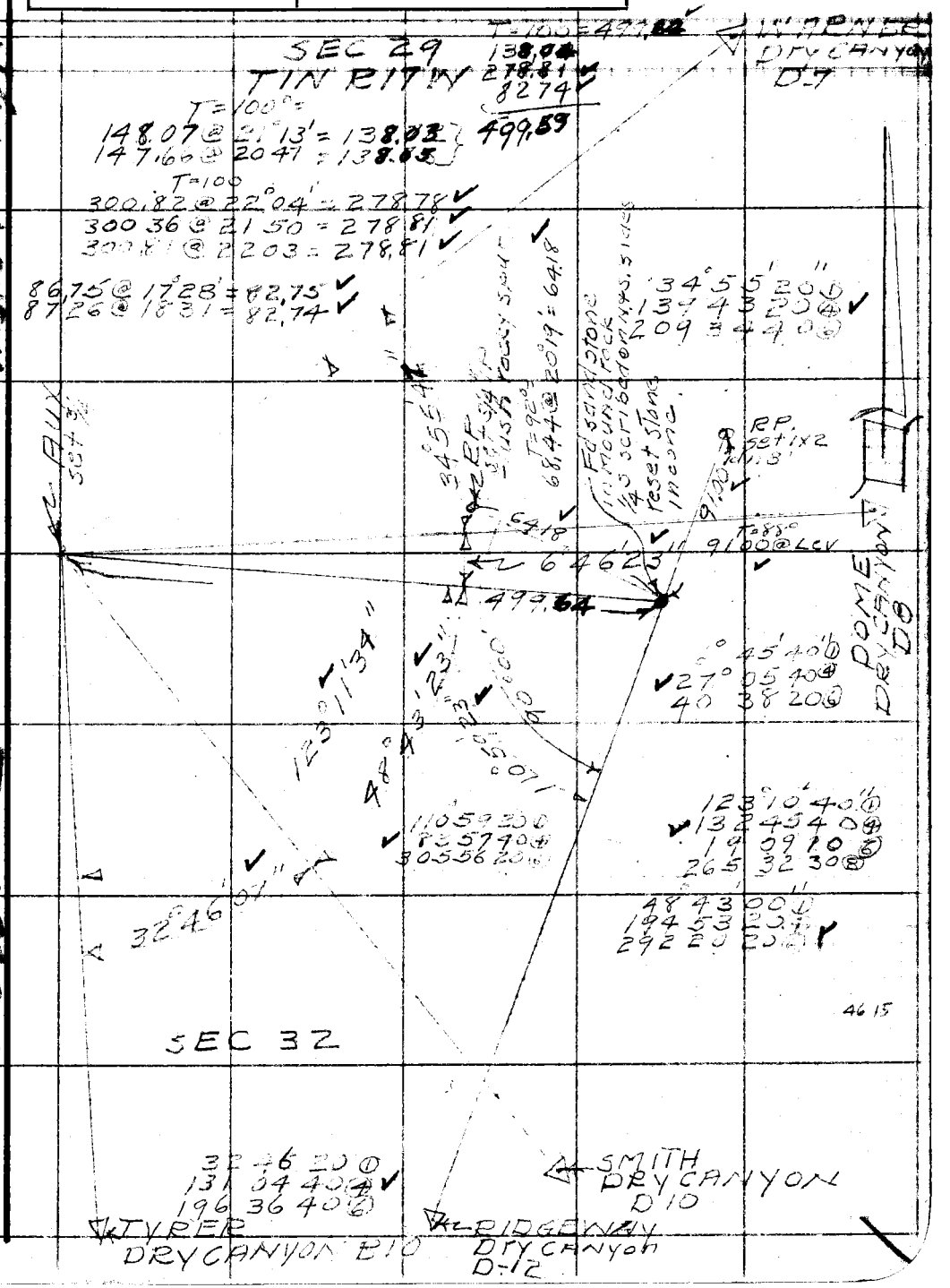
Notes Ck'd by KRM	Survey of
Map No.	W. O. 4999 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R L Willey
Checked	Notes 4 Date 7-7-51
Date	Indexed A. C. Johnson

F. B. 937 Pg. 149



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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

W.S. 15 9.077 A

W.S. 90 0-2

76F309S 247 10M 1-49

RETURN TO
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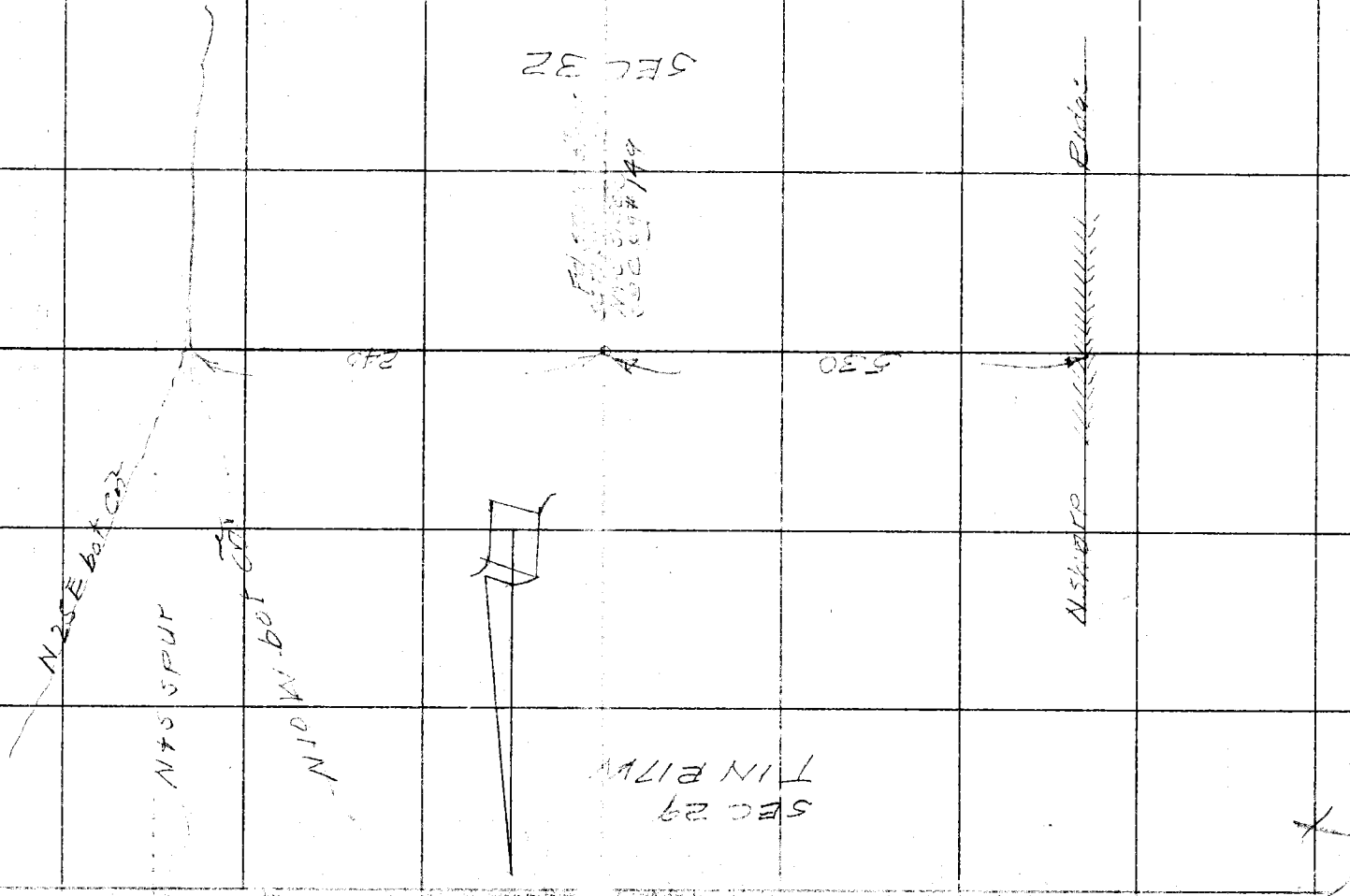
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

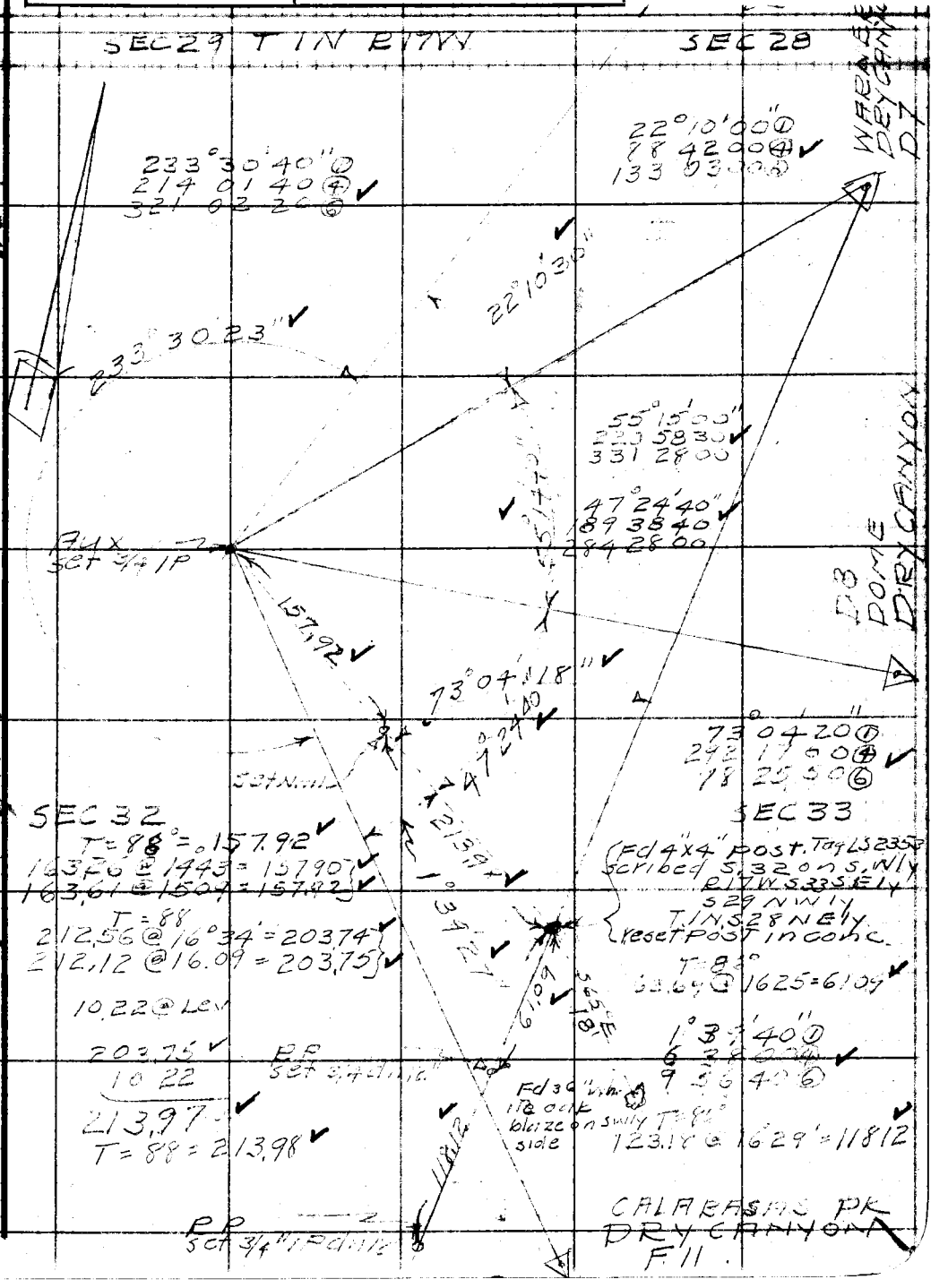
Do not extend notes this side of this line.



F. B. 130 PG. 150

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F
Office Work	Surveyed by R. L. Willey
Checked	Notes " Date 7-81
Date	Indexed A. C. Johnson

F. B. [illegible] Pg. 151



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

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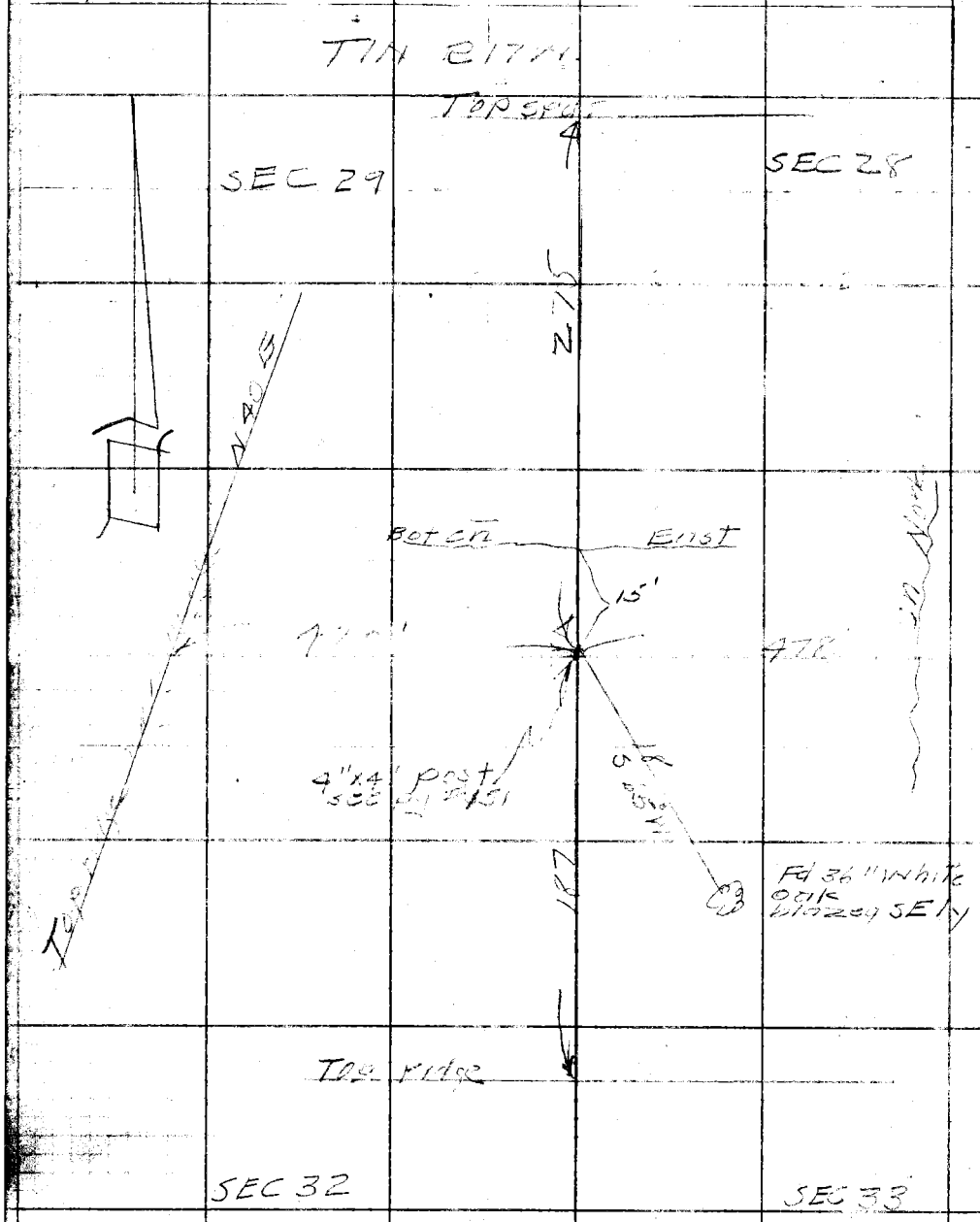
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

W.S. 159-077

W.S. 89 A-1

76F3098 247 10M 1-49

F. B. 933 PG. 152



RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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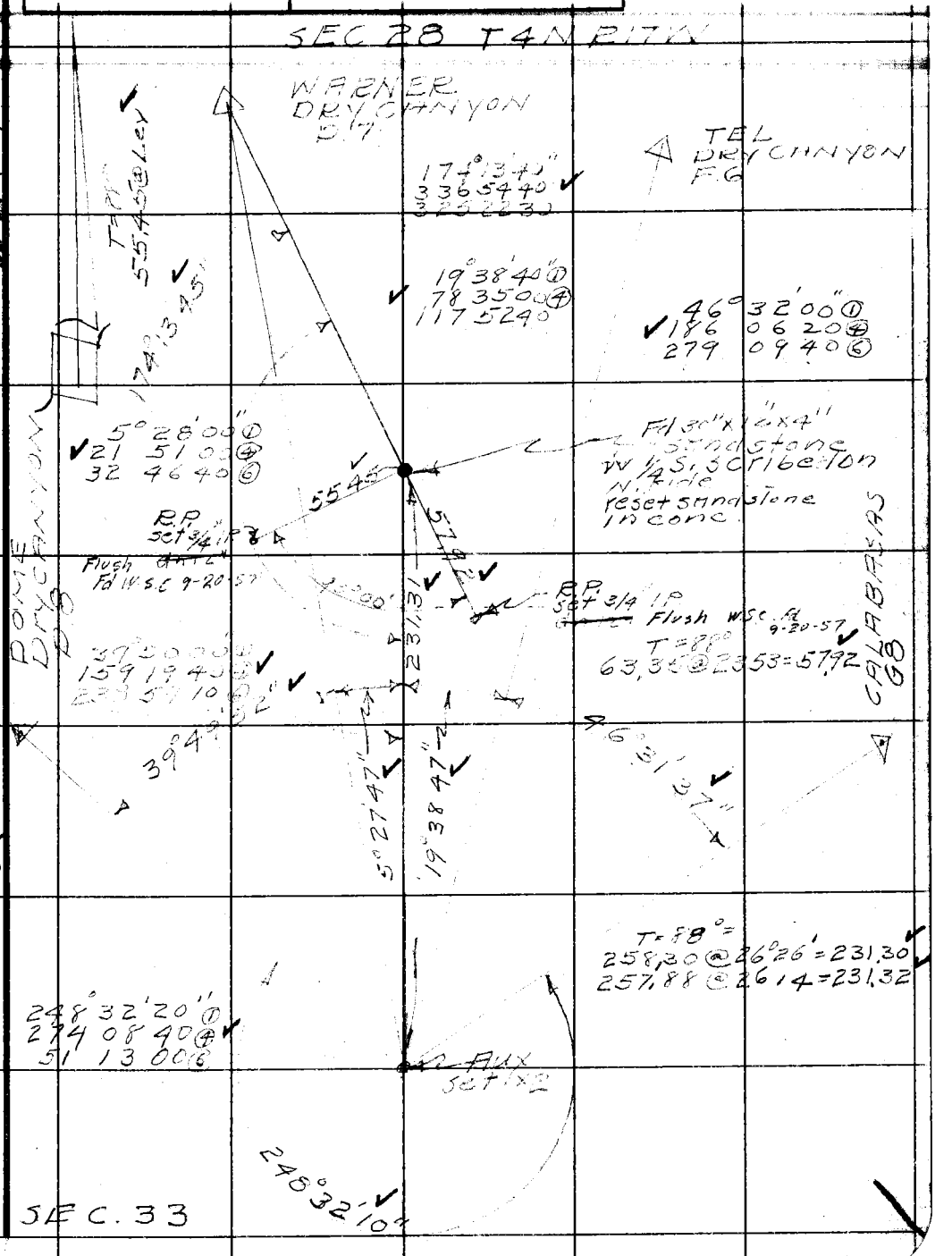
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

89A41

Preservation

Notes Ck'd by KRM	Survey of of monuments
Map No.	W. O. 4999 Tape No. 99 St'd. 68 °F
Office Work	Surveyed by E. Willey
Checked	Notes " Date 5-51
Date	Indexed R. C. Johnson

F. B. 733 PG. 153



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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

WS 159-077 B-3

WS 60 A-5

76F3095 247 2-51

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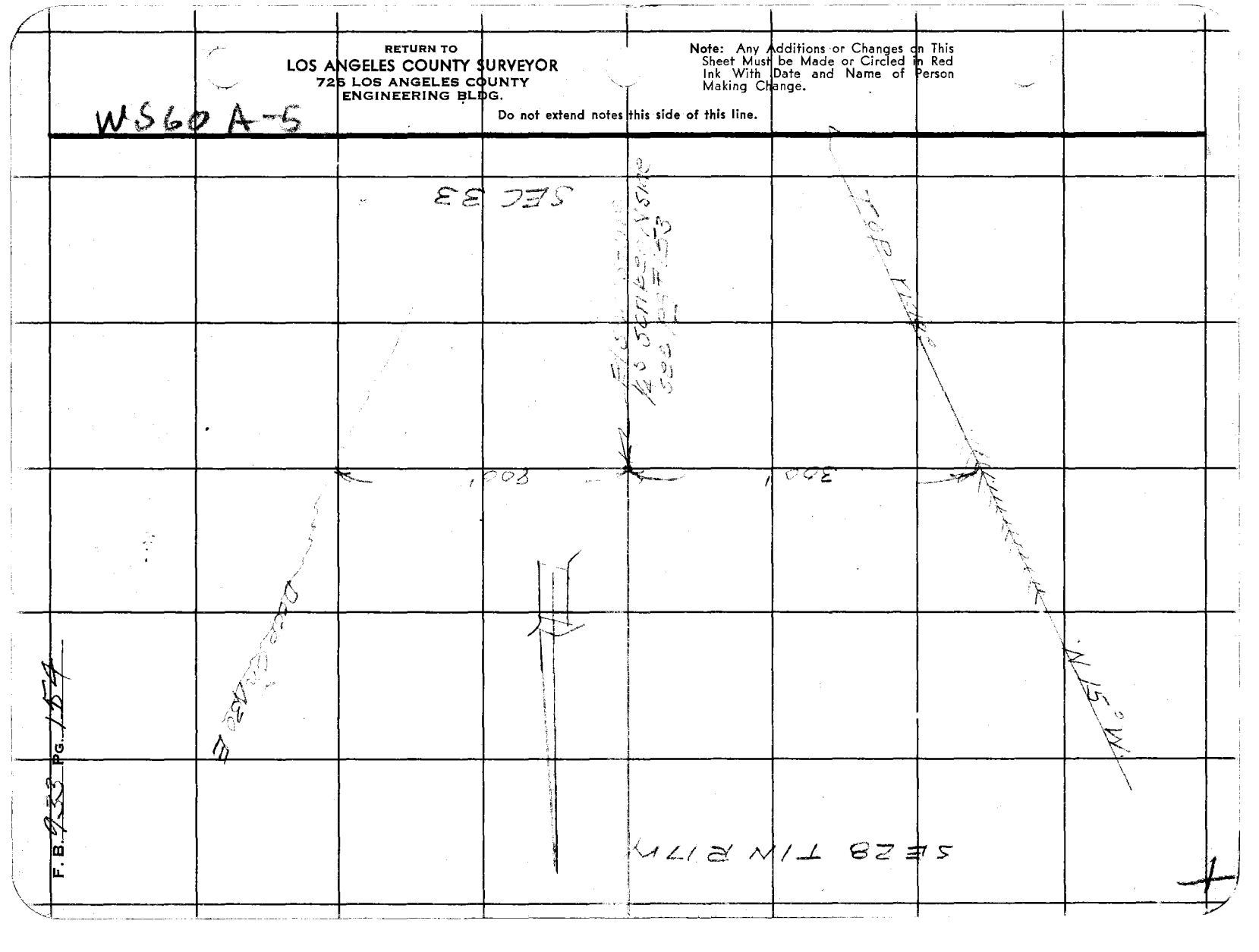
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

WS60 A-5

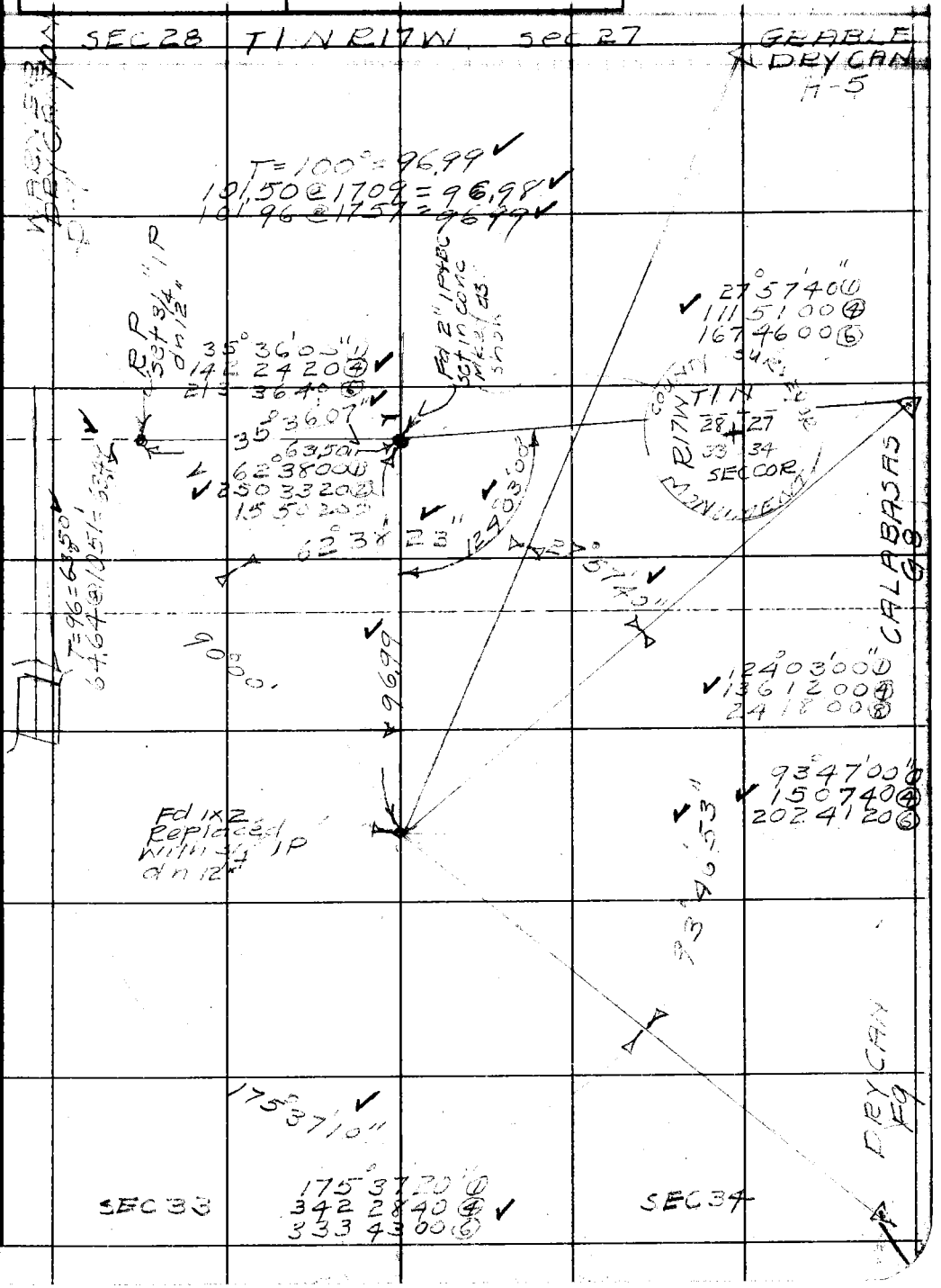


F.B. 933 PG. 154

Preservation

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. 4997 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes Date 7-51
Date	Indexed A. C. Johnson

F. B. [illegible] PG. 156



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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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W.S. 159-077 B3

W.S. 60 A-5

76F309S 247 2-51

RETURN TO
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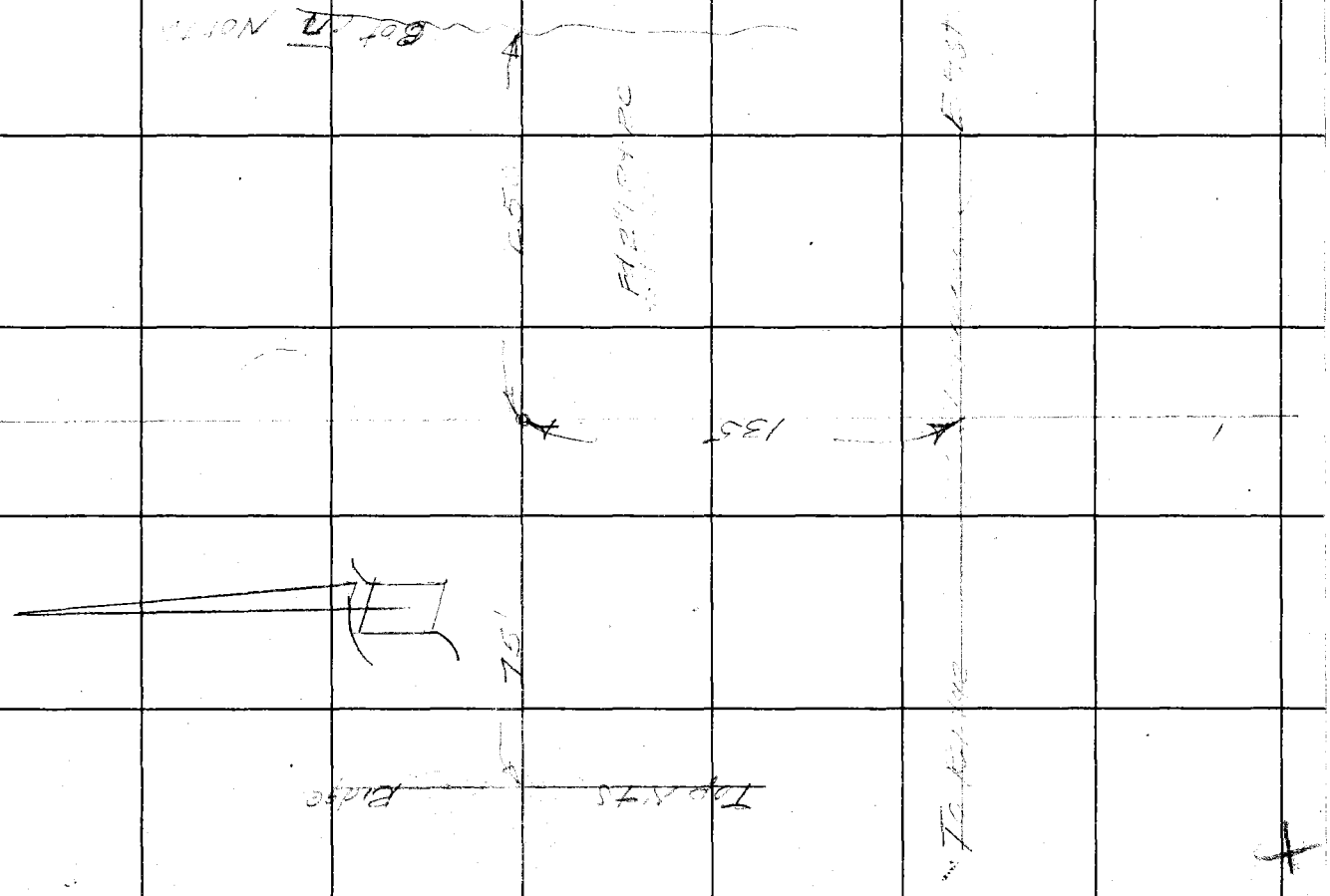
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.



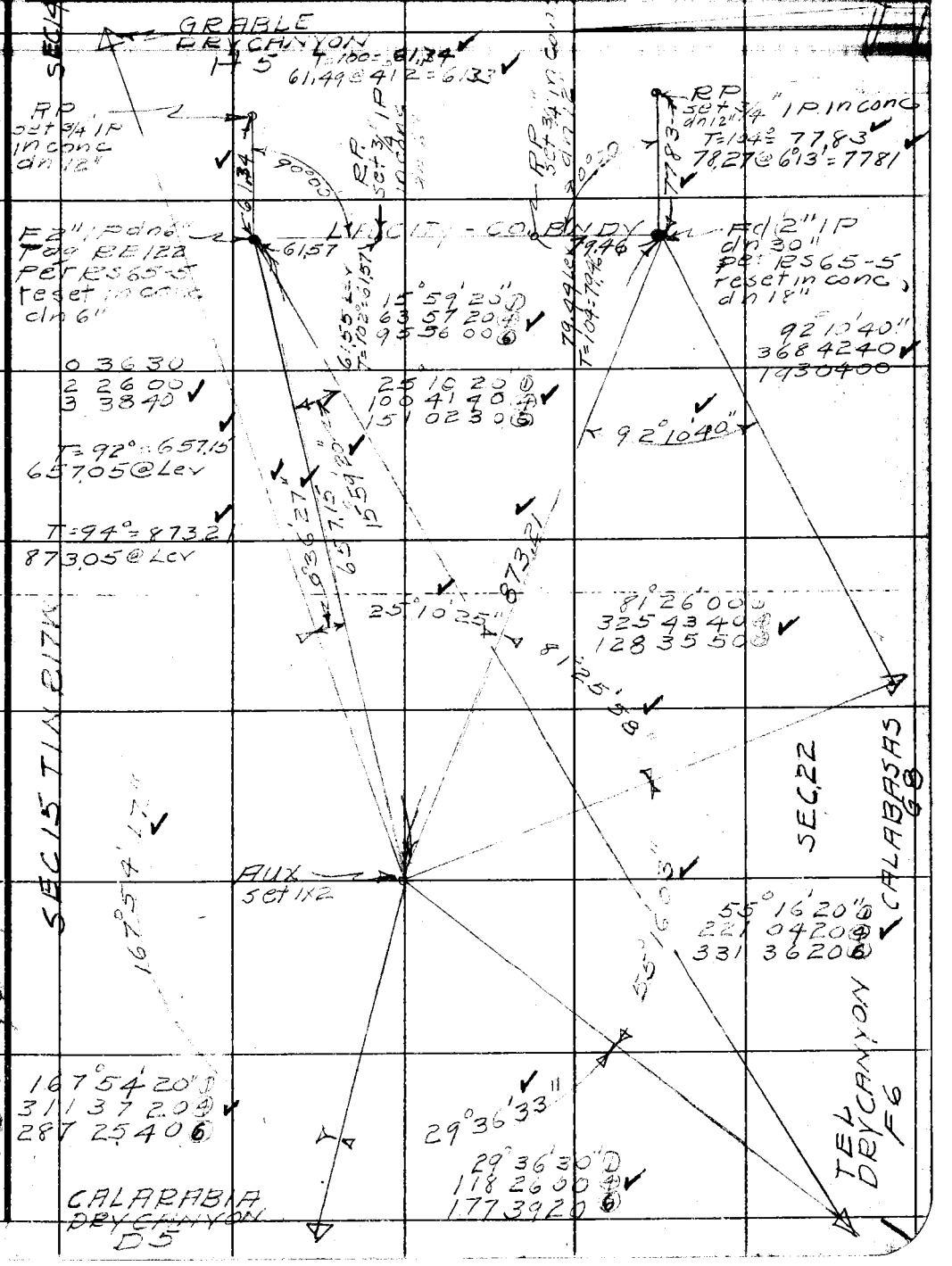
F.B. 933 PG. 156

Preservation

Notes Ck'd by KRM.	Survey of 2+ monuments
Map No.	W. O. 4999 Tape No. C124 St'd 68 °F
Office Work	Surveyed by E. L. Willey
Checked	Notes " Date 7-27-51
Date	Indexed A. C. Johnson

F. B. 755 PG. 157

EC23



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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WS 157-077

WS 60, B-4

B-4

(24)

76F309S 247 2-51

RETURN TO
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725 LOS ANGELES COUNTY
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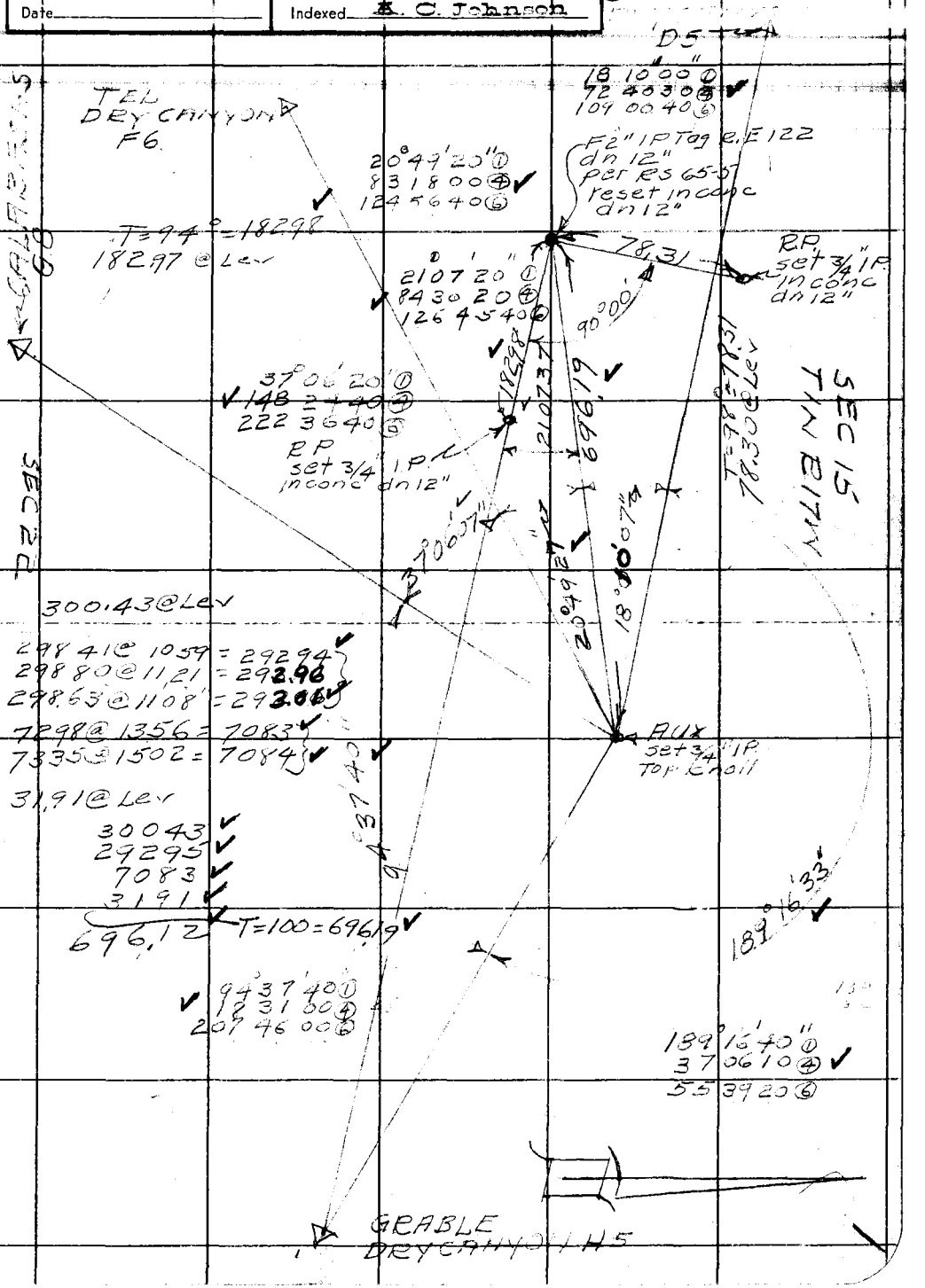
F.B. 903 PG. 158

Preservation

Notes Ck'd by KRM	Survey of Monuments
Map No.	W. O. 4992 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by
Checked	Notes Date 7-30-5
Date	Indexed K. C. Johnson

F. B. 933 PG. 157



W.S. 157.077 R-1

W.S. 60B-3

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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 2-51

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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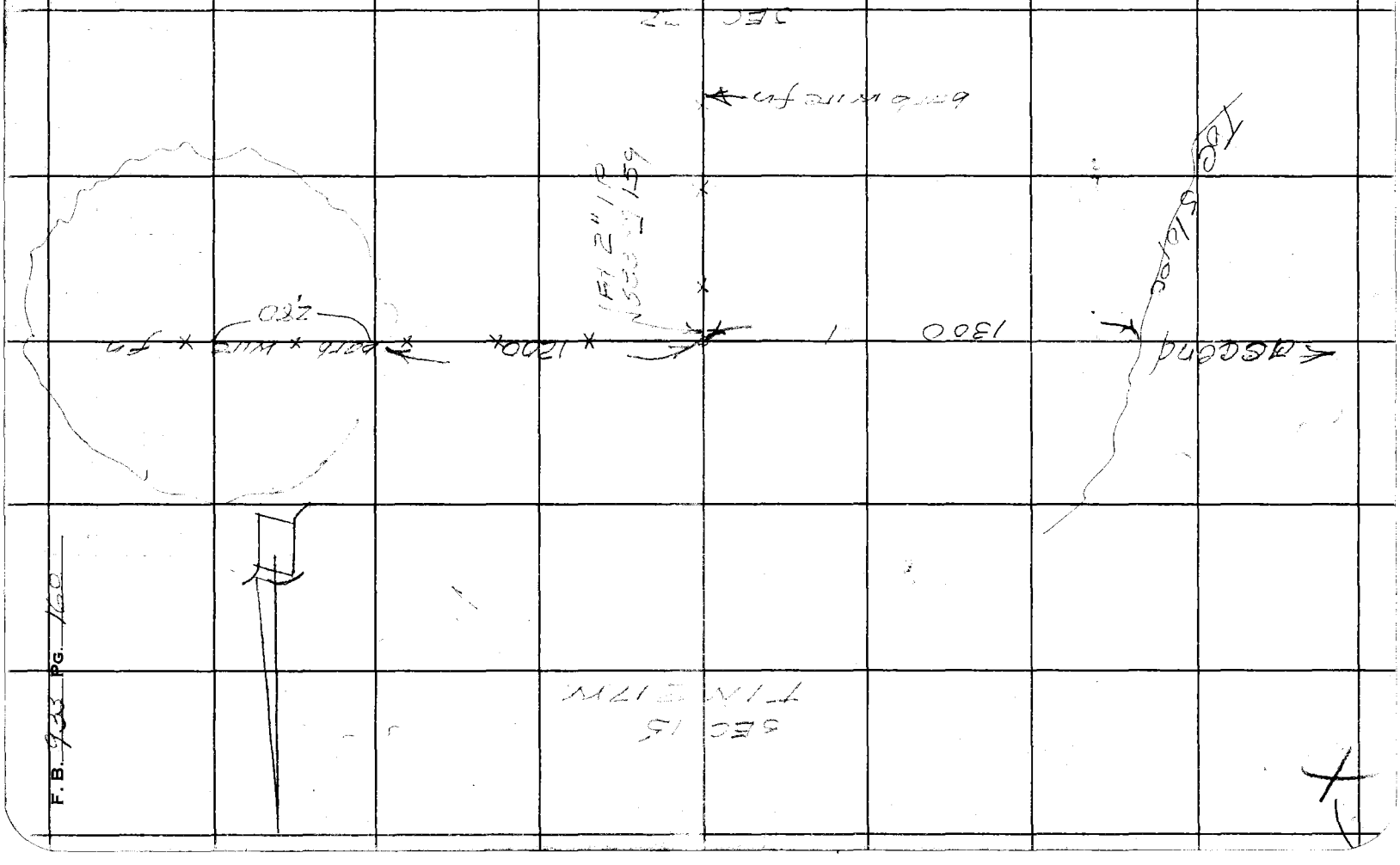
WS 50 B-3

Do not extend notes this side of this line.

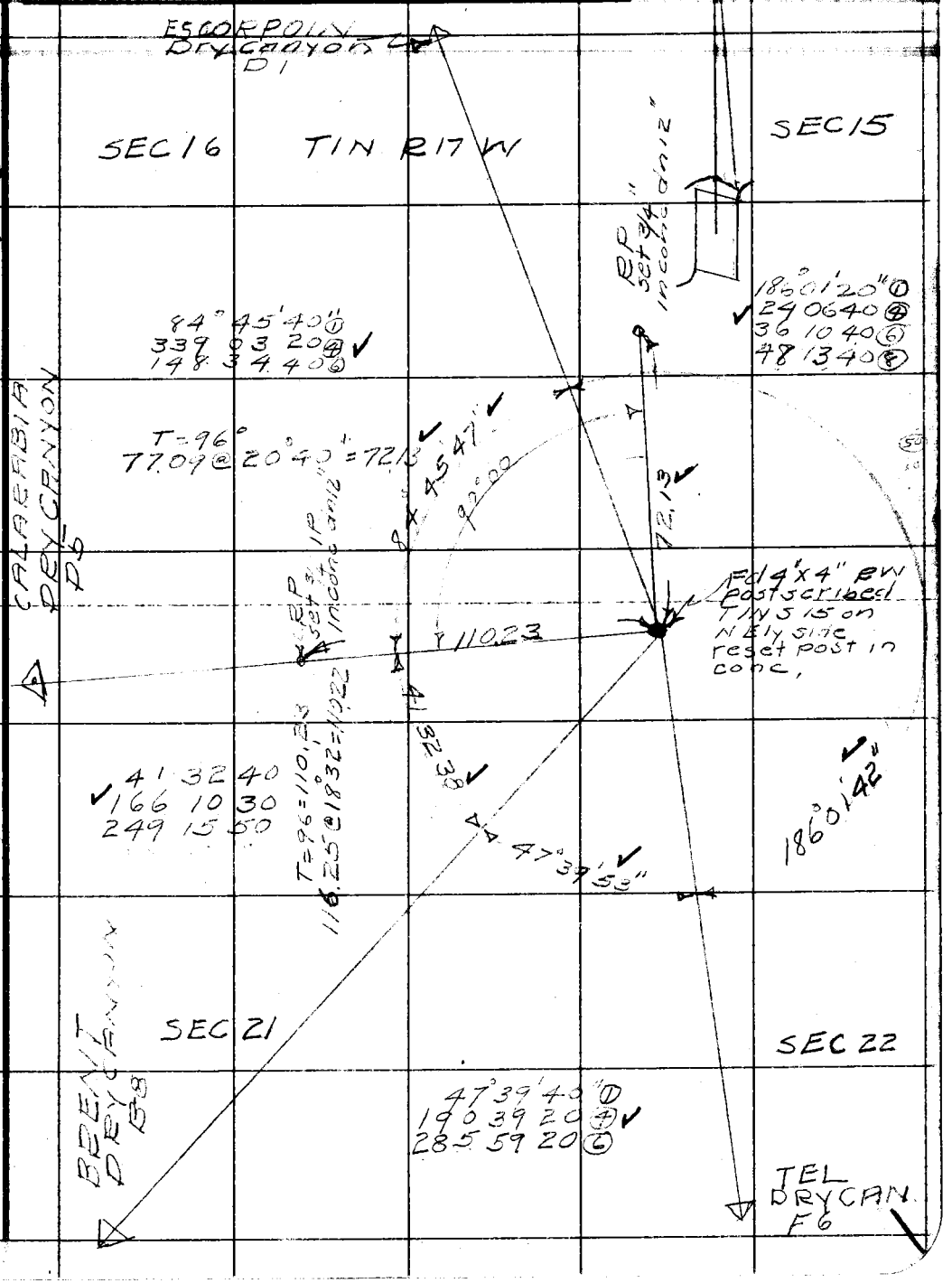


F.B. 933 PG. 160

Preservation

Notes Ck'd by KRM	Survey of et Monumento
Map No.	W. O. 4999 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R L Winey
Checked	Notes " Date 7-30-51
Date	Indexed [illegible]

F. B. [illegible] PG. [illegible]



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RETURN TO
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726 LOS ANGELES COUNTY
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76F309S 247 2-51

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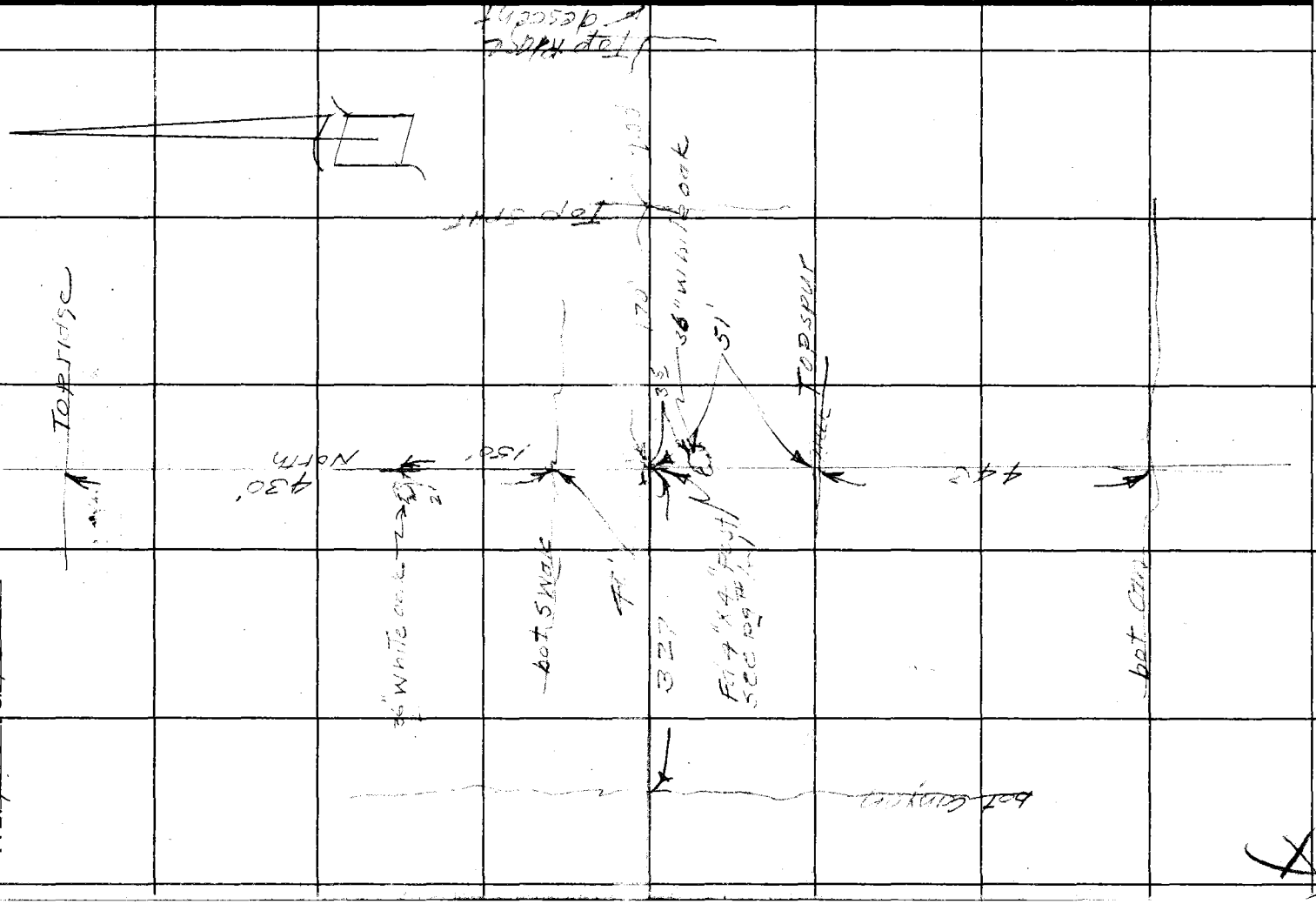
Do not extend notes this side of this line.

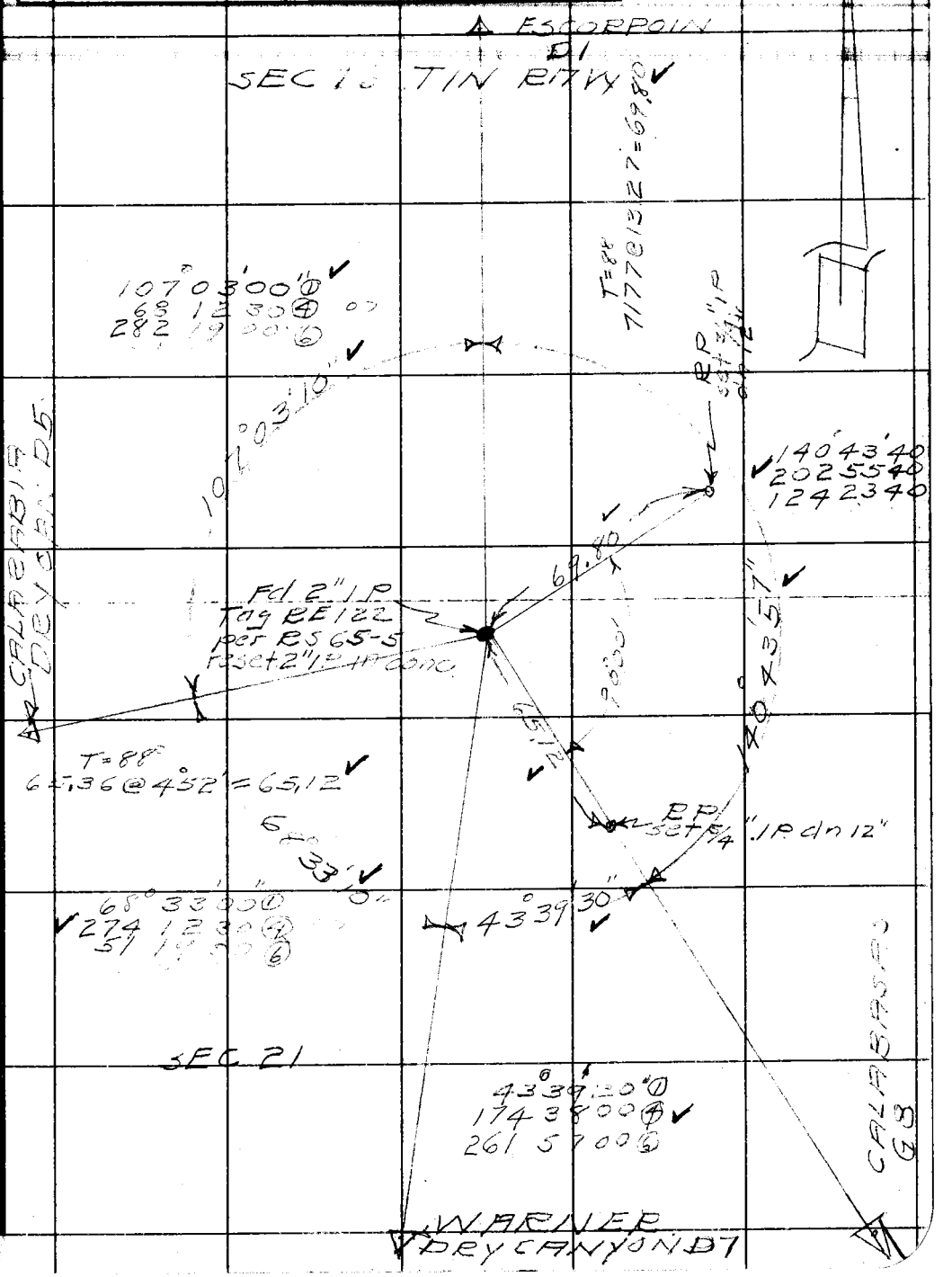
WS 60 A-3



F.B. 933 PG. 162

Notes Ck'd by KRM	Survey of Preservation of monuments
Map No.	W. O. 4999 Tape No. 97 St'd. 84 °F
Office Work	Surveyed by R. [illegible]
Checked	Notes Date 7-31-51
Date	Indexed A. C. Johnson

F. B. 933 PG. 163



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

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W.S. 6 A-3

W.S. 159-0776-1

RETURN TO
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76F3095 247 2-51

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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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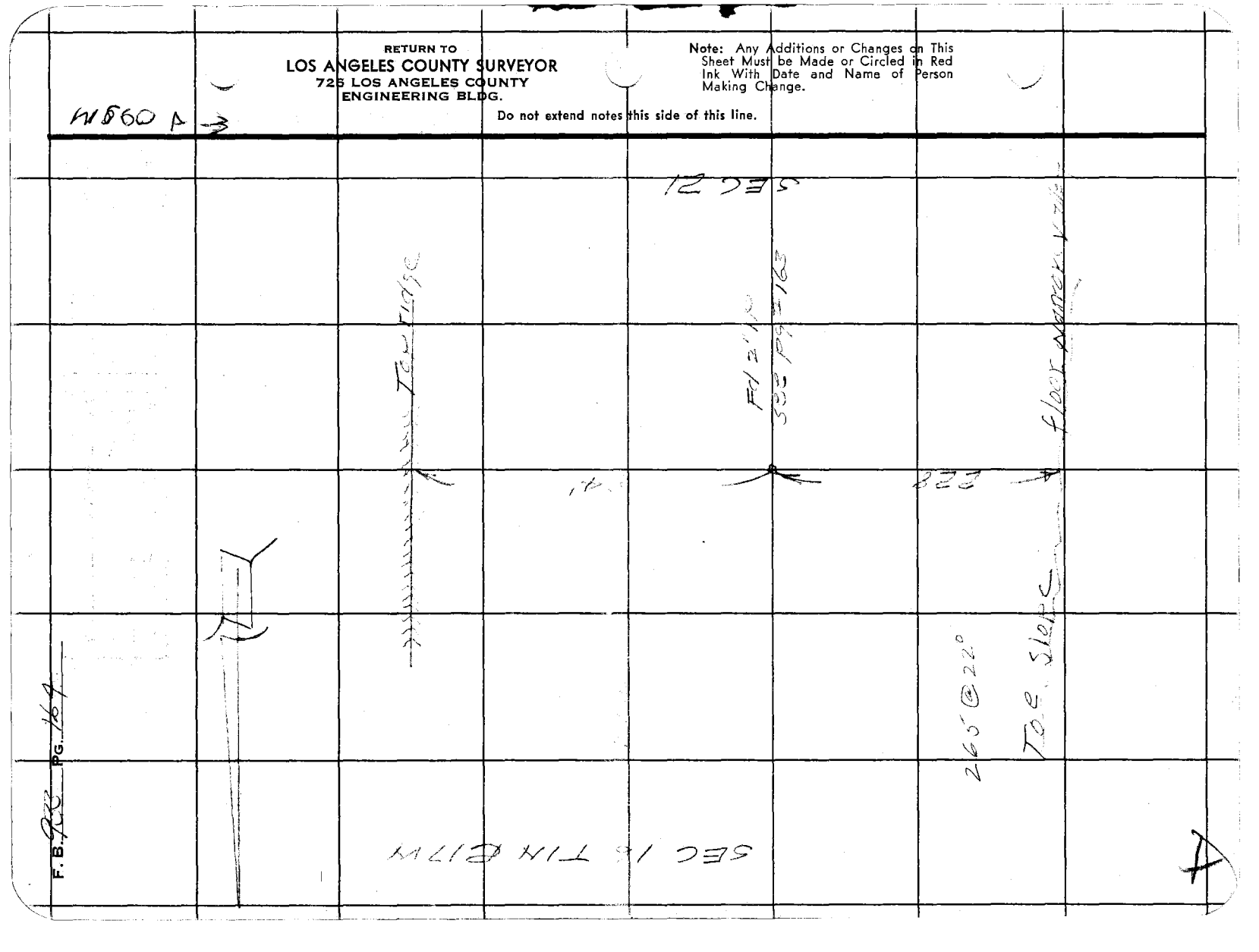
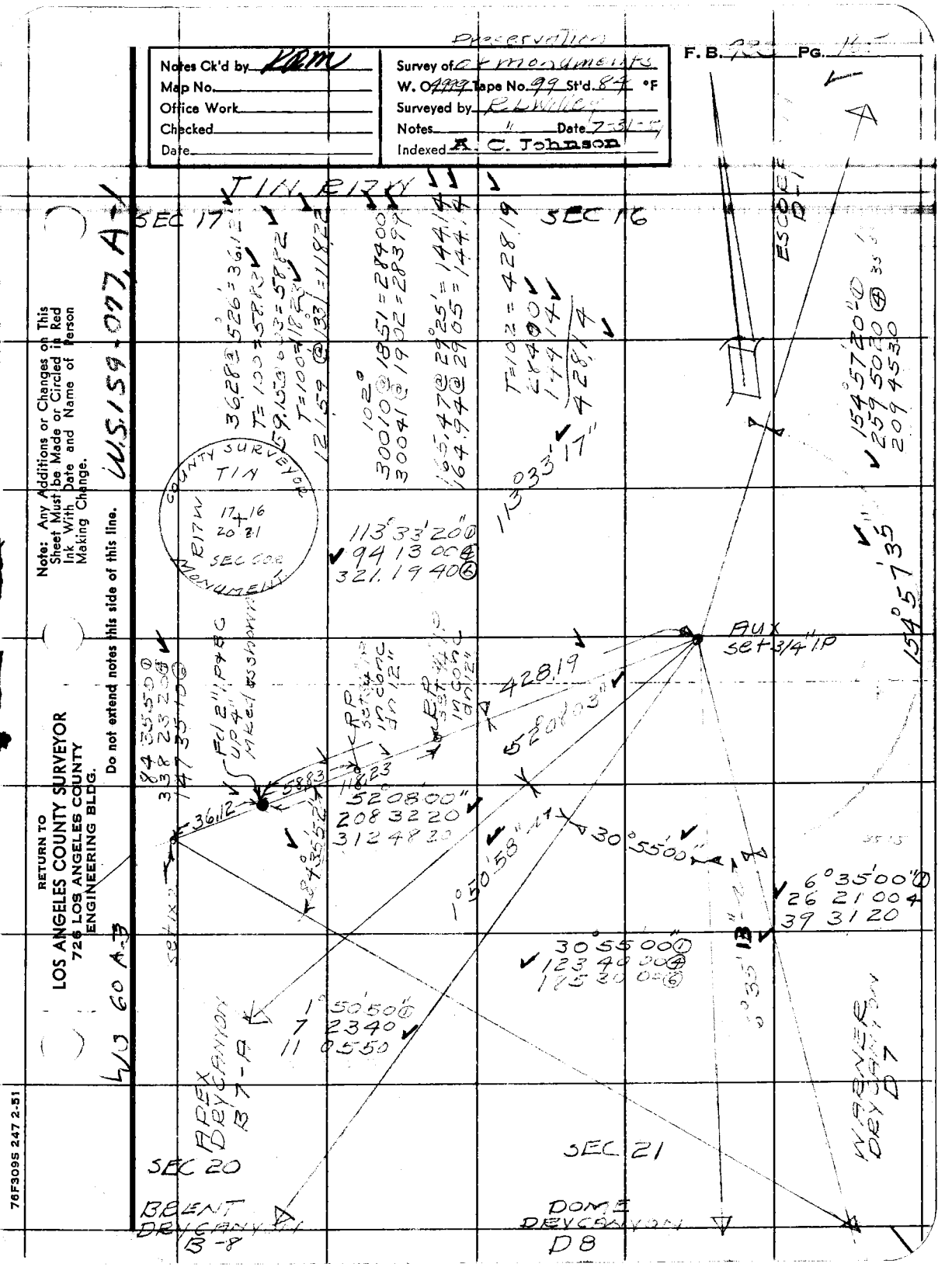
Do not extend notes this side of this line.

W860 A



Notes Ck'd by KRM	Survey of Preservation of monuments
Map No.	W. O. 4999 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R. L. Willey
Checked	Notes " Date 7-31-5[illegible]
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]



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

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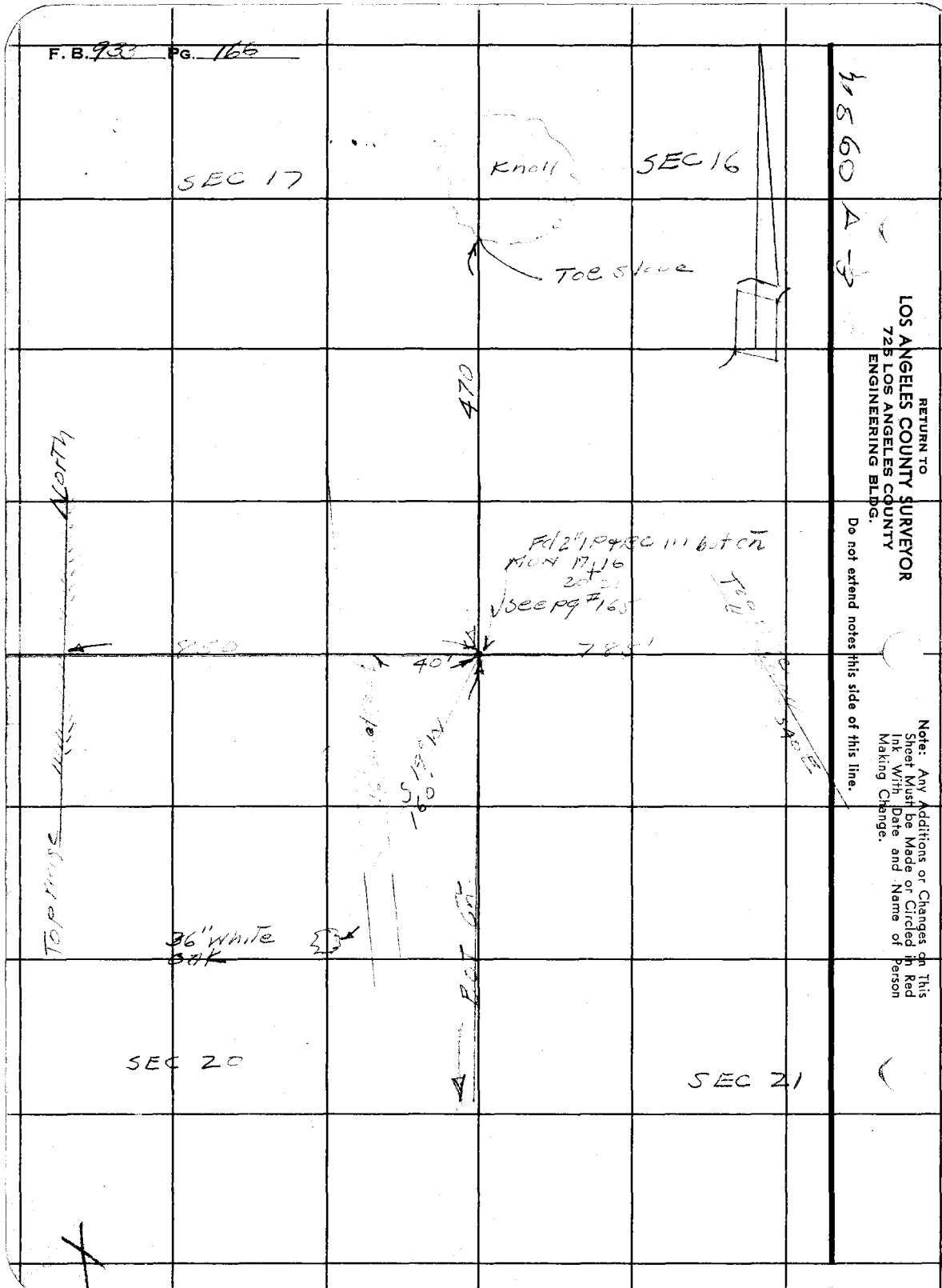
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 2-51

F.B. 933 PG. 165



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725 LOS ANGELES COUNTY
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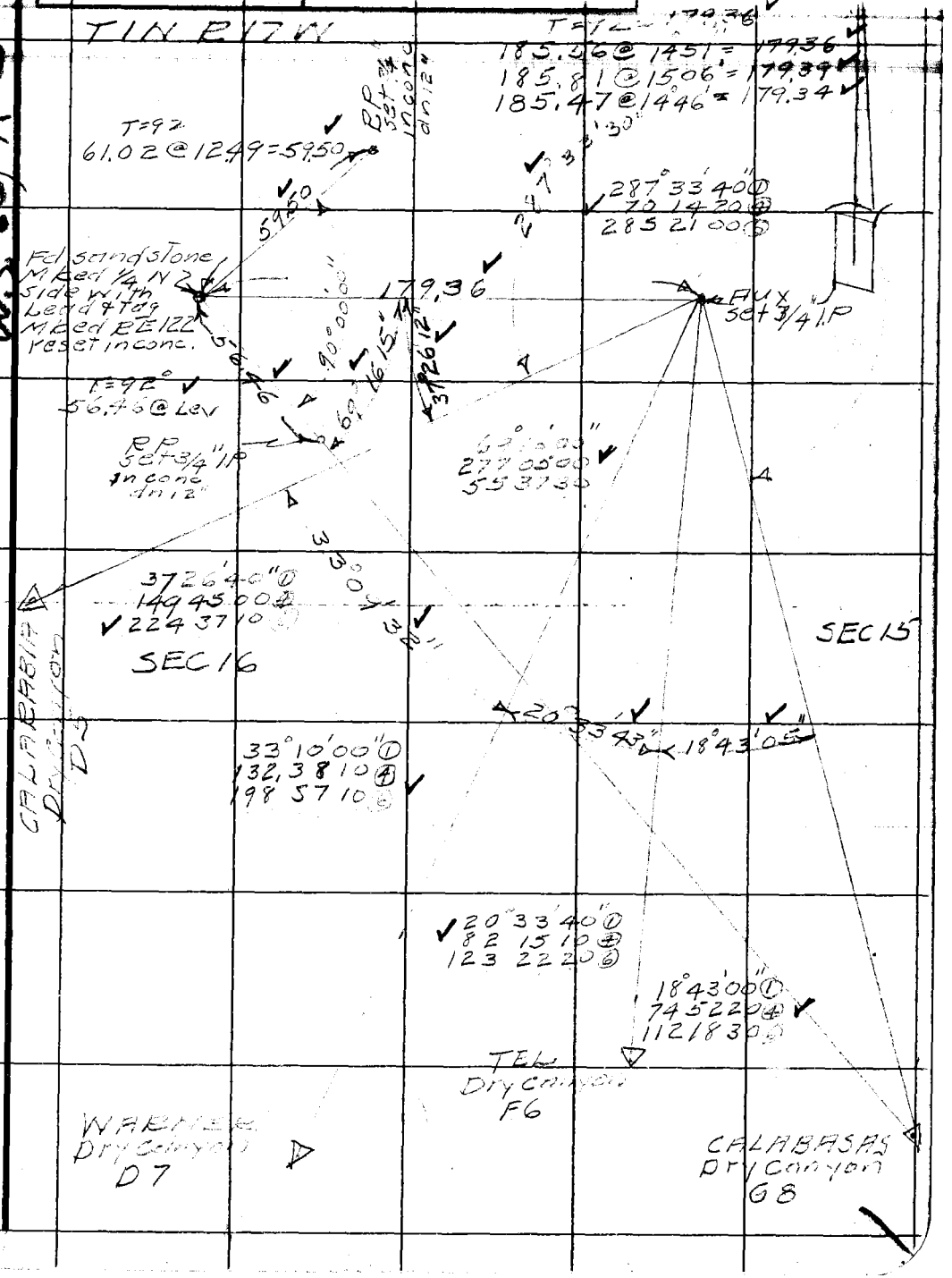
Preservation

Notes Ck'd by KRM	Survey of of monuments
Map No.	W. O. 4199 Tape No. 92 St'd 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes " Date 8-1-51
Date	Indexed A. C. Johnson

F. B. 922 PG. 162



W.S. 60, A-3

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76F309S 247 2-51

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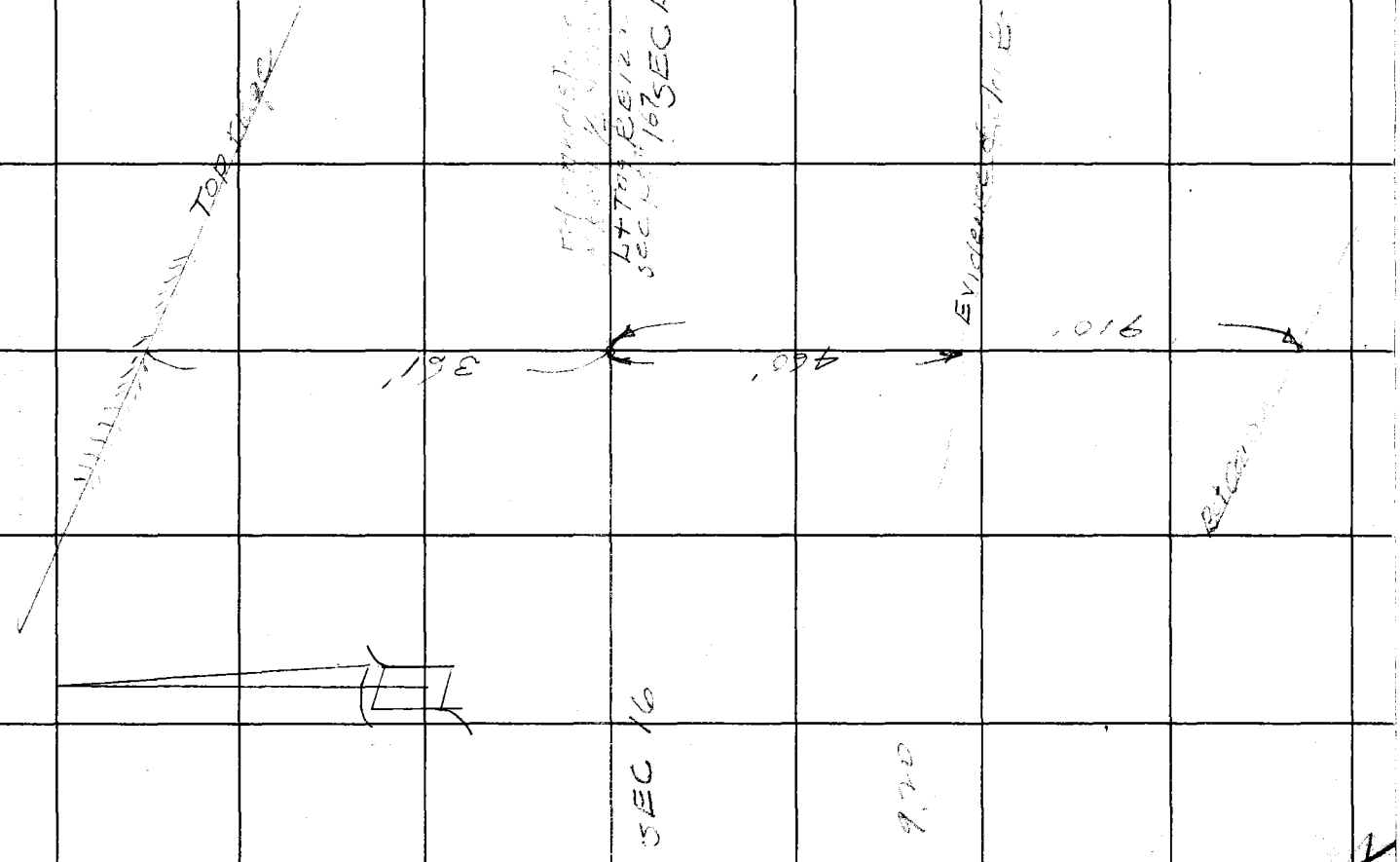
7560 A-3

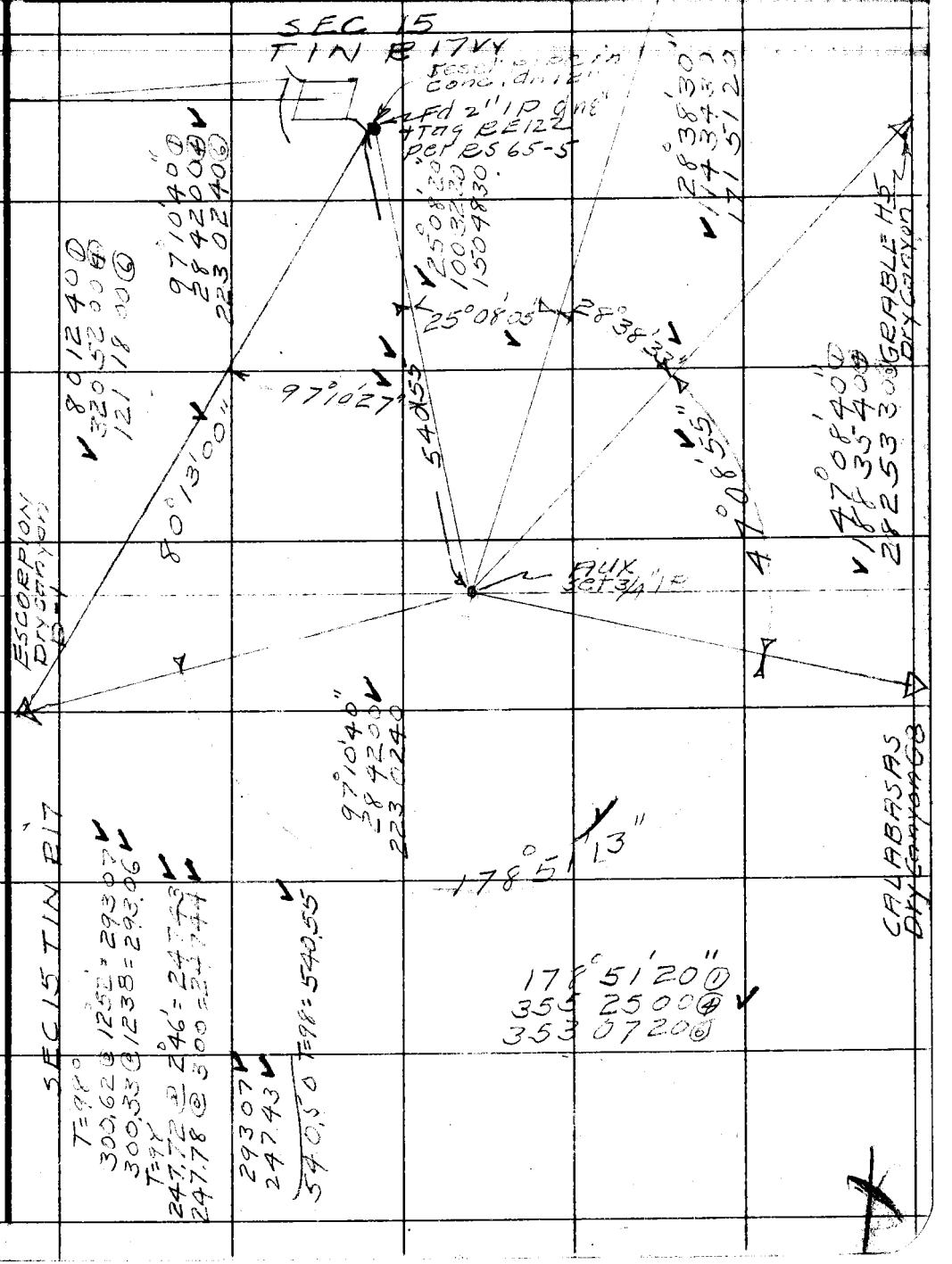


F.B. 933 PG. 168

Notes Ck'd by KRM	Survey of Demonstrations
Map No.	W. O. 4999 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes " Date 8-1-51
Date	Indexed K. C. Johnson

F. B. [illegible] PG. [illegible]

CHALK RESCAN C-4



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

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76F3095 247 2-51

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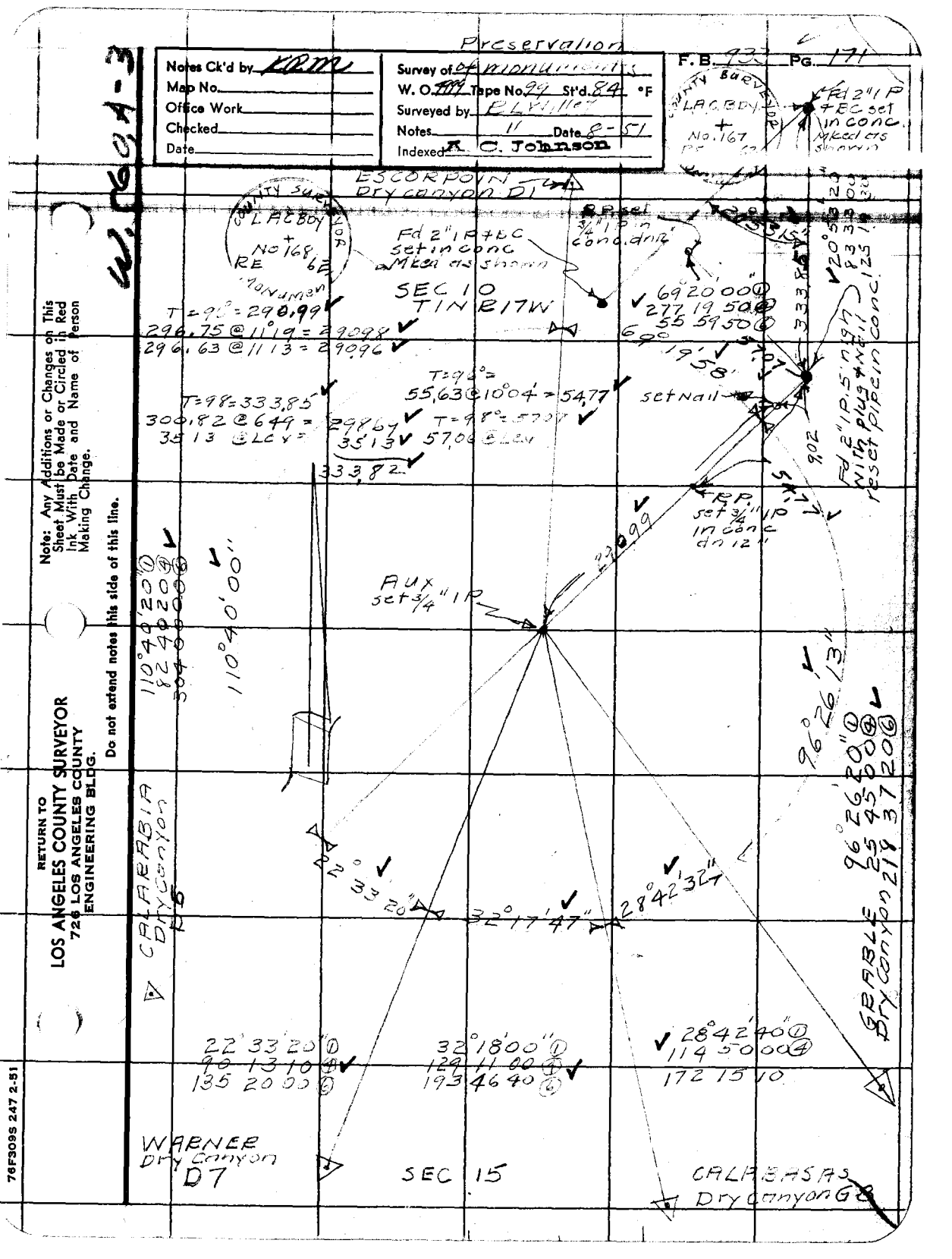
F.B. 423 PG. 110

Preservation

Notes Ck'd by KRM	Survey of monuments
Map No.	W. O. 499 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R L Willey
Checked	Notes " Date 8-51
Date	Indexed K. C. Johnson

F. B. 933 Pg. 171



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

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F. B. _____ PG. _____

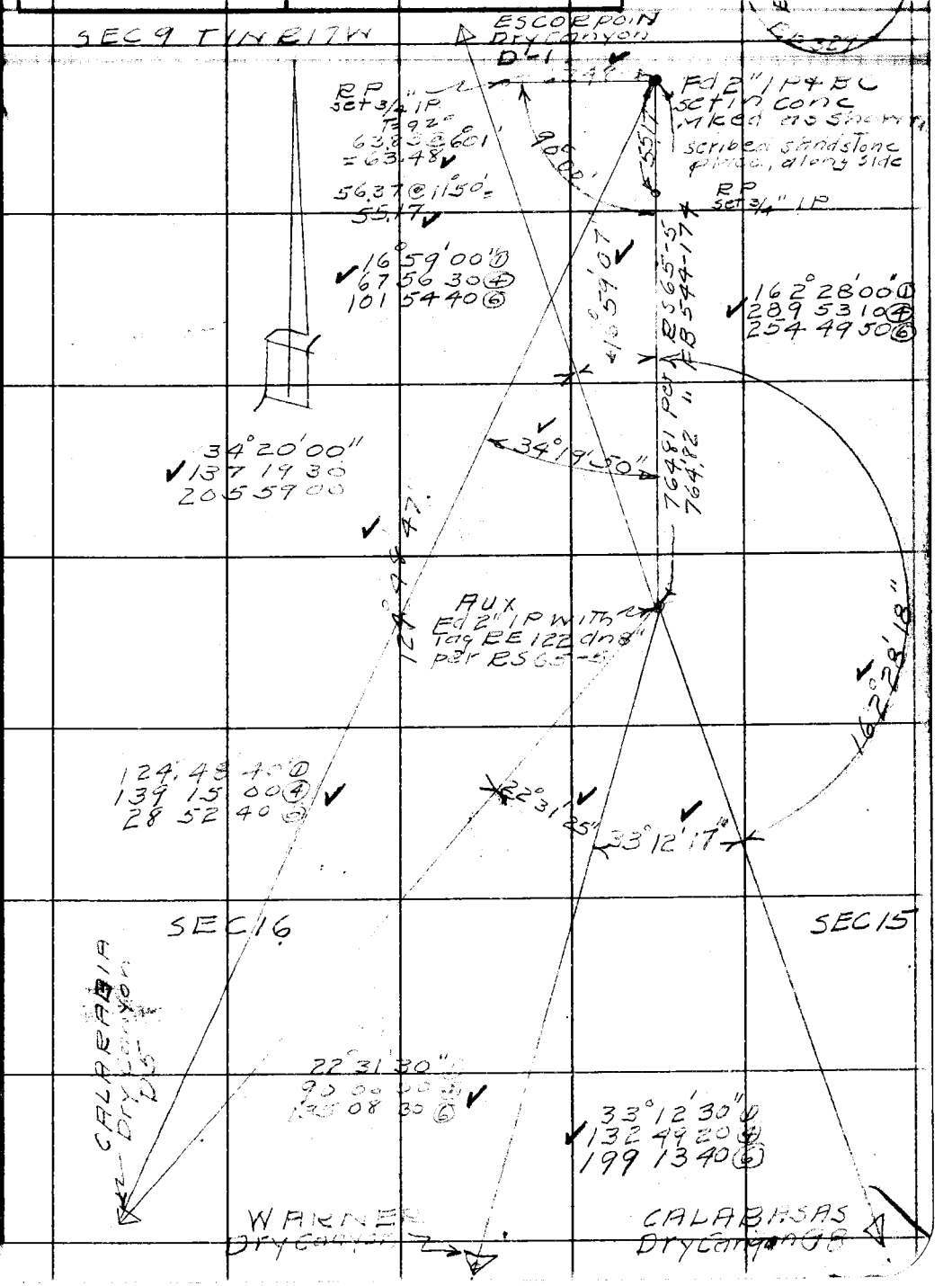
Preservation

Notes Ck'd by KRM	Survey of 0+6 Monuments
Map No.	W. O. 4989 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R. L. Walsh
Checked	Notes " Date 8-2-51
Date	Indexed K. C. Johnson

F. B. 933 PG. 173

SEC 10

COUNTY SURVEYOR T1N 9 10 15



W.S. 60, A-3

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RETURN TO
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726 LOS ANGELES COUNTY
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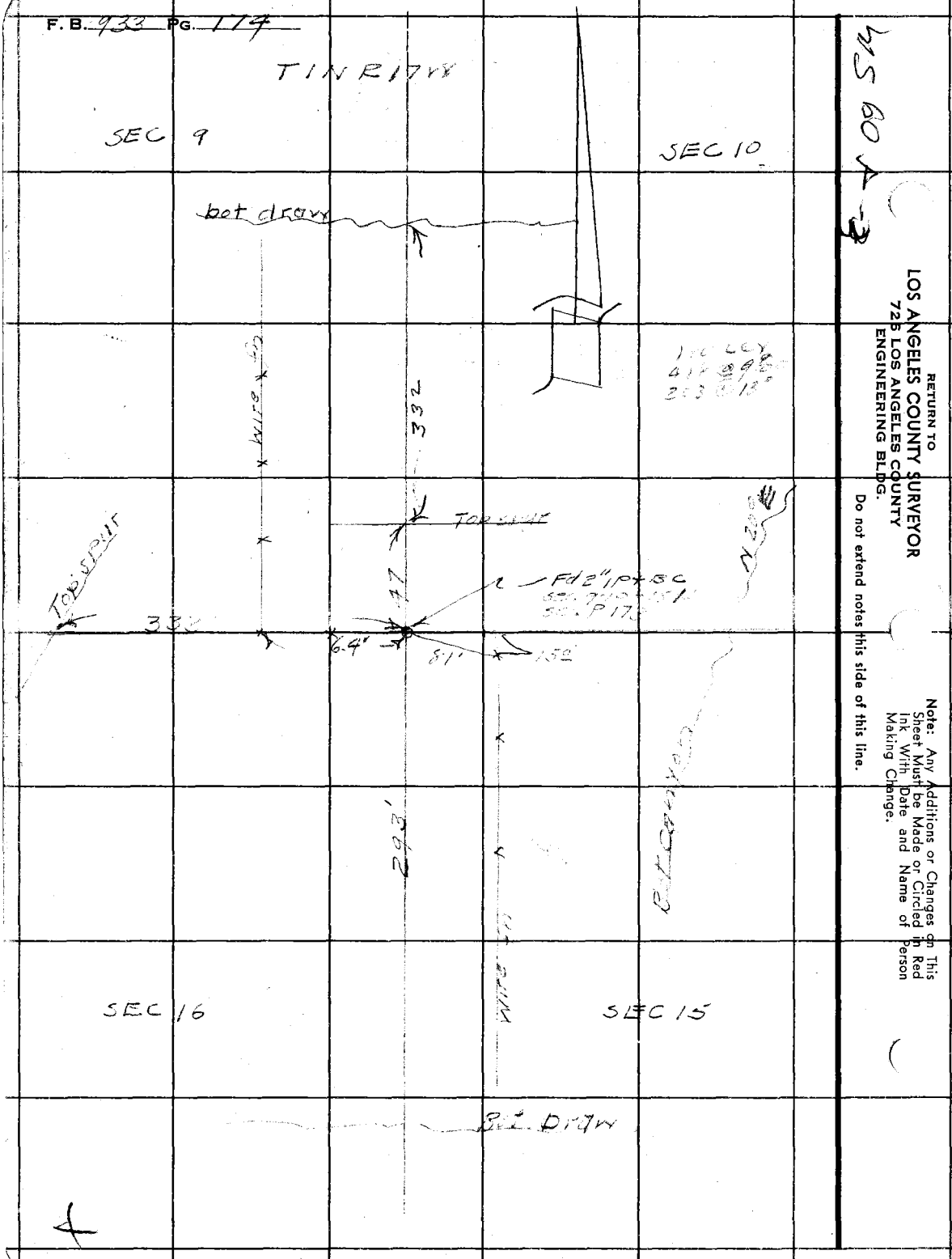
76F309S 247 2-51

F. B. 933 PG. 174



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Notes Ck'd by KAM
Map No.
Office Work
Checked
Date

Survey of Ot Monuments
W. O. Tape No. St'd. °F
Surveyed by
Notes Date
Indexed K. C. Johnson

F. B. PG.

W.5.60.A-3

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726 LOS ANGELES COUNTY
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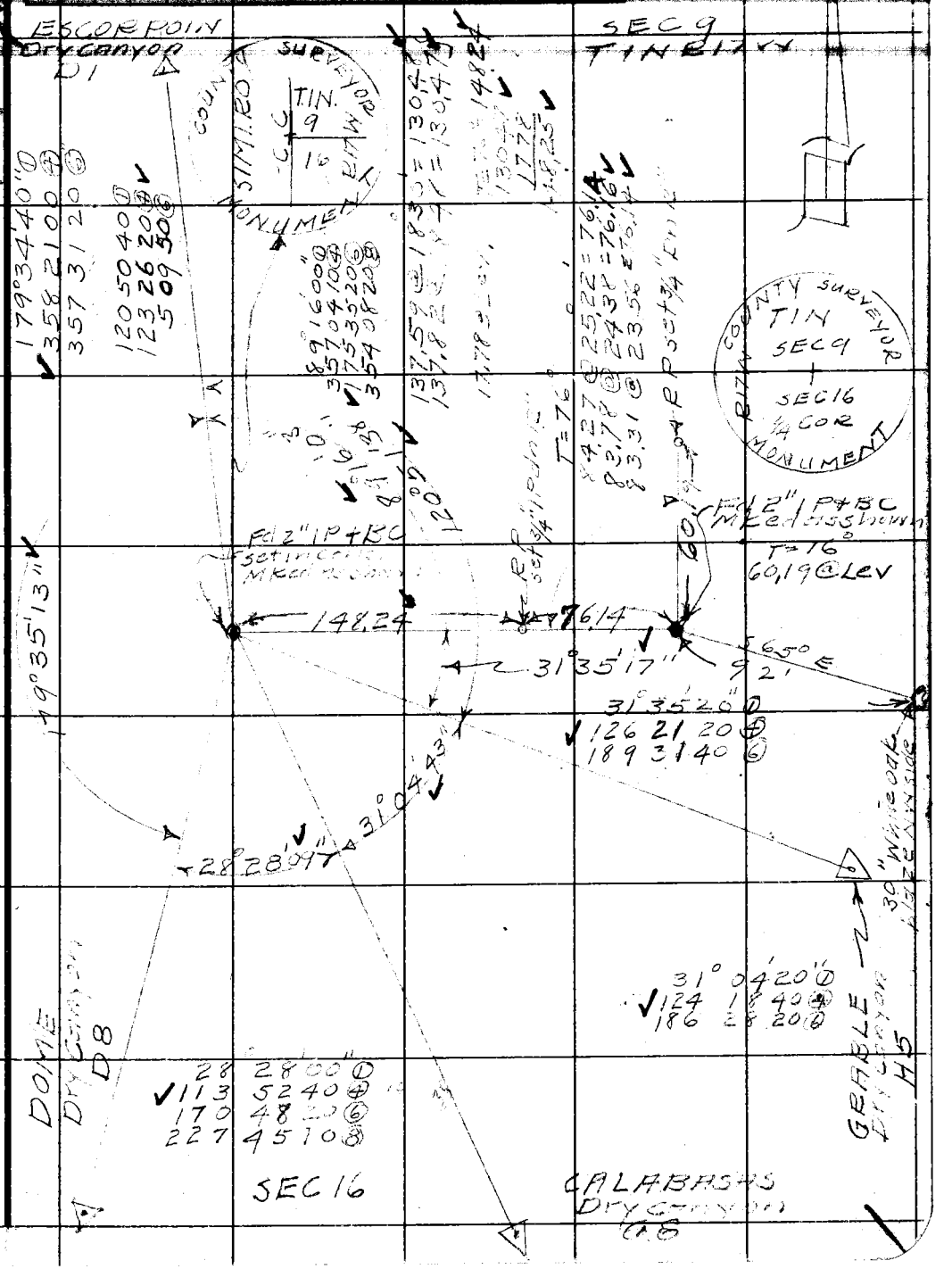

76F309S 247 2-51

RETURN TO
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725 LOS ANGELES COUNTY
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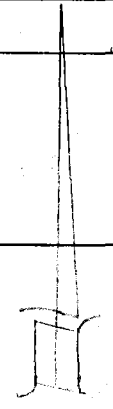


519

SEC 16

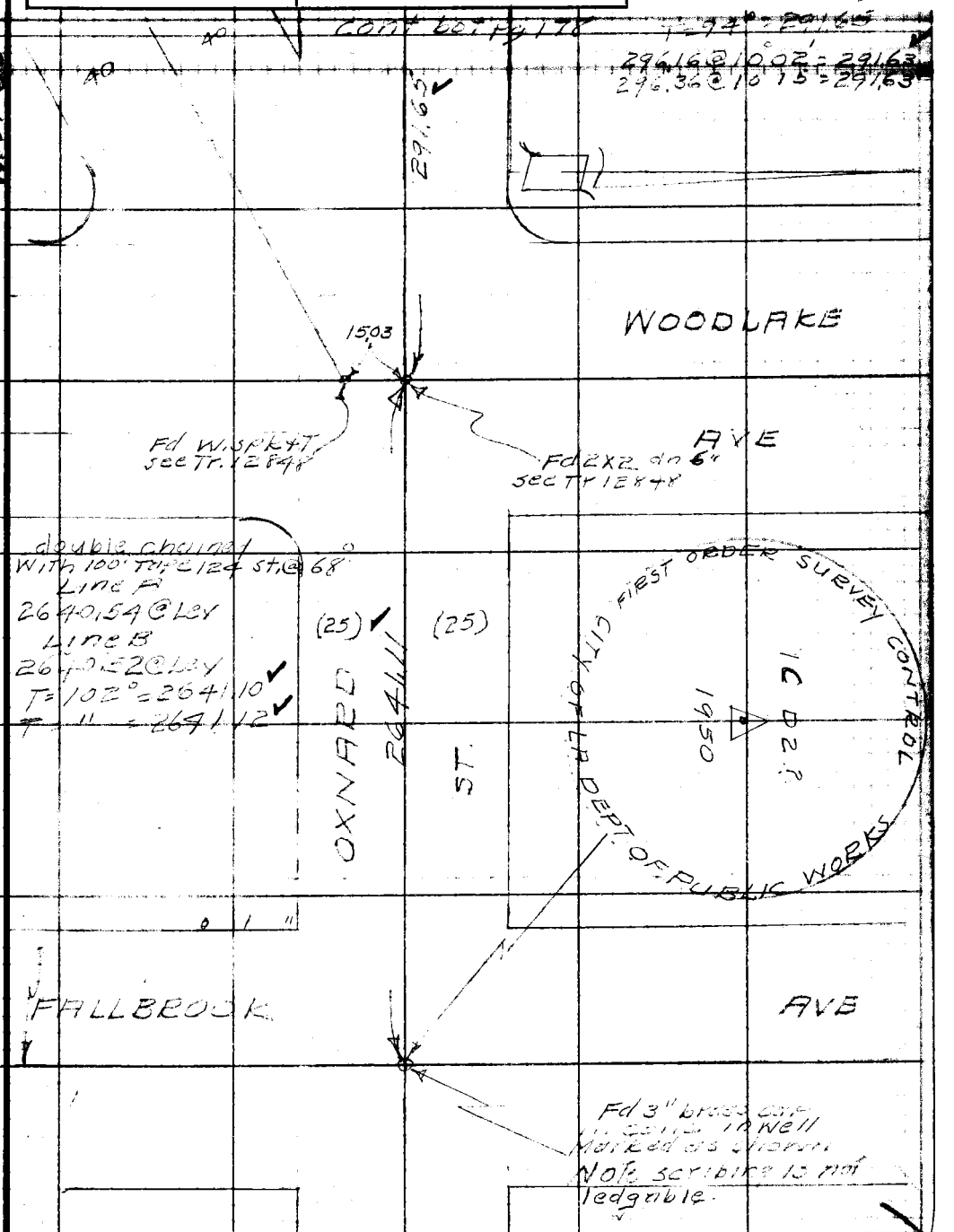
F.B. 933 PG. 176

Preservation

Notes Ck'd by KRM	Survey of [illegible]
Map No.	W. O. 4999 Tape No. 99 St'd. 84 °F
Office Work	Surveyed by R. L. Willet
Checked	Notes " Date 8-14-51
Date	Indexed A. C. Johnson

F. B. 93[illegible] Pg. 177

W.S. 60 - C-3



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76F3098 247 10M 1-49

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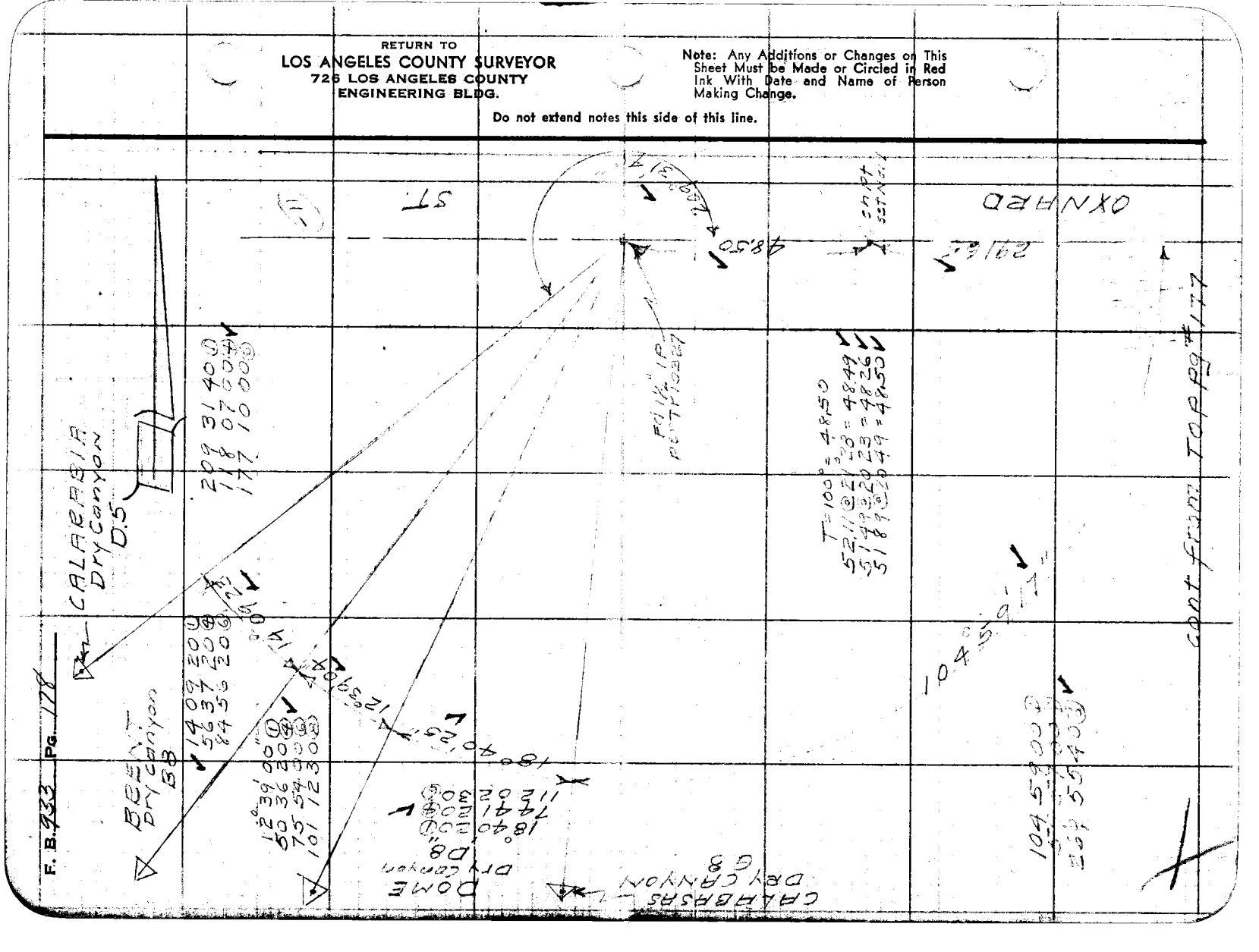

Notes Ck'd by W. [illegible]	Survey of COORDINATES FOR INDEX MAP
Map No.	JN 0202.00 Tape 84 Std 84 °F
Office Work	Surveyed by W. S. COWHERD
Checked	Notes W.S.C Date 10-17-57
Date	Indexed A. C. Johnson 10-18-57

F. B. 933 PG. 1-7

COORDINATES FOR INDEX MAPS

(IN SECTION 33 T.1.N. R.17.W.)
CALABASAS CALIF.
ON WARNER BROS RANCH

FB 933
OCT-57

Reference
FB 933
FB 1652
FB 1557

Parties
W. S. Cowherd
V. Crowe
W. Dale
R. Gilfoy
A. Cathels

R. Dale
C. Morrison
A. Freeman

X

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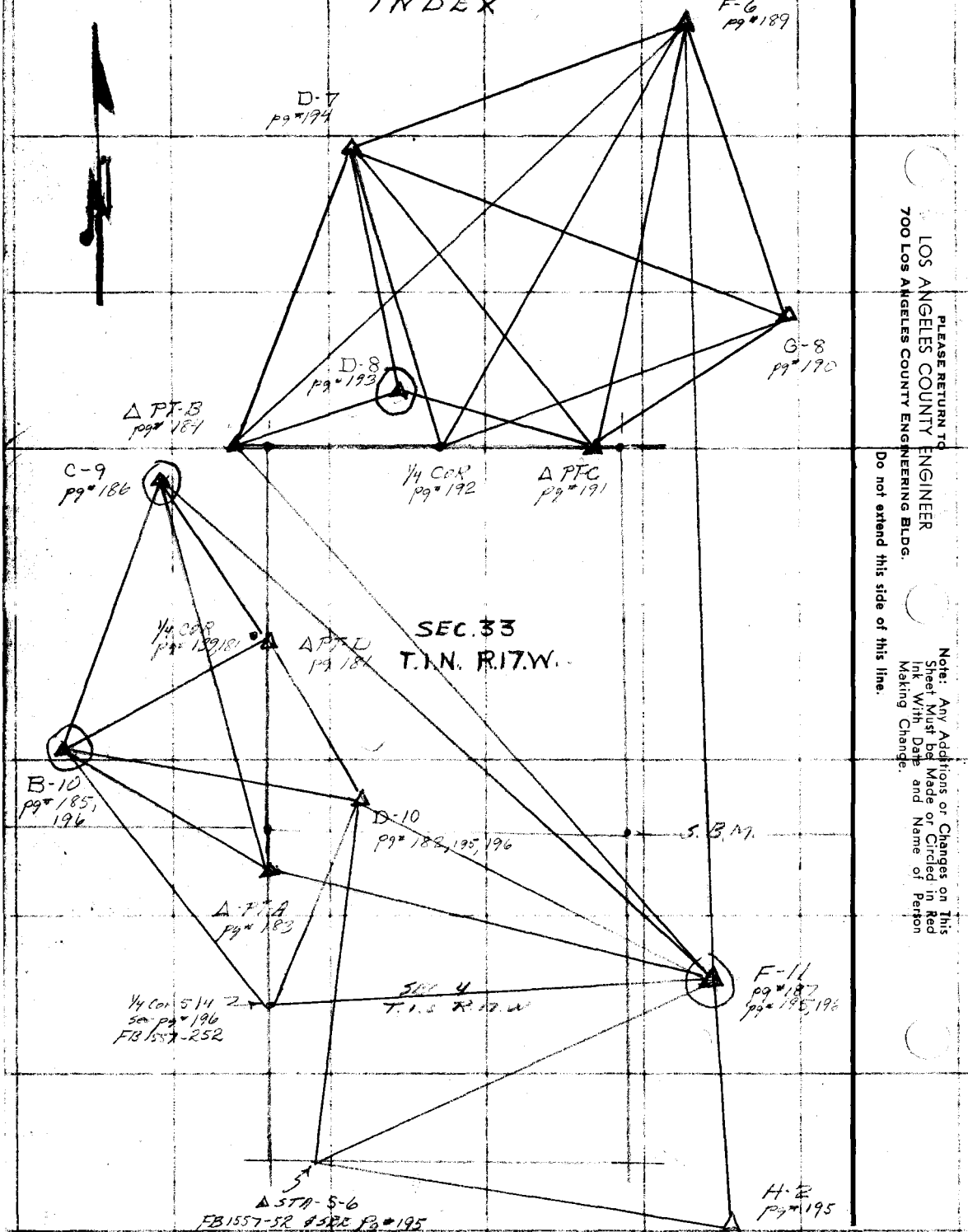
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 1-56

F. B. 933 PG. 180

INDEX



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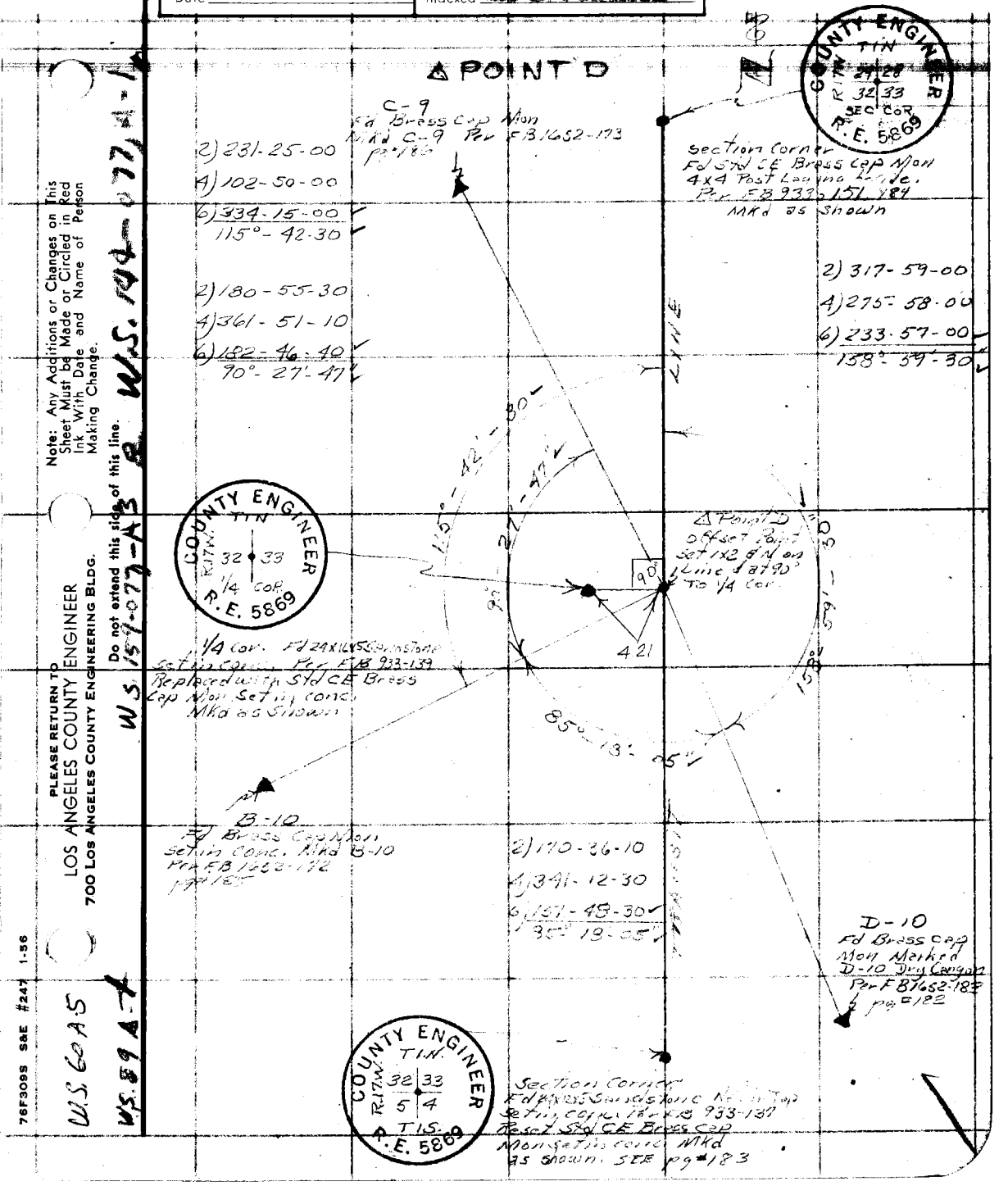
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. Bronner	Survey of Coordinates For Index Map
Map No.	JN 0202.00 Tape 134 Std 84 °F
Office Work	Surveyed by R.C. Dale
Checked	Notes R.C.D. Date 10-1-57
Date	Indexed E. C. Johnson

F. B. 933 Pg. 161



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W.S. 157-077-A3 B W.S. 144-077, A-1

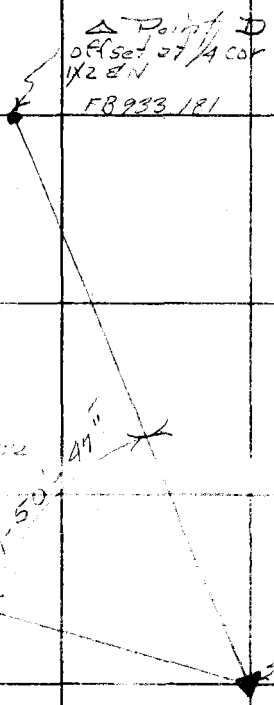
W.S. 60 A5

W.S. 89 A-1

76F309S S&E #247 1-56

F. B. 933 Pg. 182

D-10



2) 103-41-40
4) 207-23-20
6) 311-04-40 ✓
51° 50' 47" ✓

2) 256-18-40
4) 152-37-10
6) 48-55-30 ✓
308°-09'-15" ✓

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Notes Ck'd by W. Brenner	Survey of [illegible]
Map No.	JN [illegible] Tape 84 Std 64 °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed A. C. Johnson

F. B. 933 PG. [illegible]

40.83 @ 32-55	T70 = 34.28	34.27	
40.44 @ 32-05	T70 = 34.26		
106.54 @ 21-26	T74 = 99.16	99.15	
106.57 @ 21-30	T74 = 99.14		
99.05 @ 11-24	T84 = 97.10	97.10	
99.08 @ 11-31	T84 = 97.09		
297.11 @ 7-03	T86 = 294.87	294.86	
297.18 @ 7-11	T90 = 294.86		
35.17 @ 19-38	T86 = 33.13	33.13	
35.75 @ 17-38	T86 = 33.12		
		558.51	

COUNTY ENGINEER
T.I.N.
R.17 W.
32 | 33
5 | 4
T.I.S.
R.E. 5869

SECTION COR.
Fd. L.A. CO. Engr. Brass
Cap Mon. Per FB 933-181
Per FB 933-137

Δ STA DRY CANYON
C-9
Per FB 1652-173
pg 166

— Δ PT-A —

558.51

TRANSIT LINE

DRY CANYON
Δ STA B-10
See Pg 185
FB 1652-172

9° 20' 40"

46° 46' 00"

112°

16

45"

(2)	93	32	00
(4)	181	04	00
(6)	200	36	00
	46	46	00

(2)	421	54	40
(4)	83	49	00
(6)	125	43	50
	200	57	18

(2)	18	41	20
(4)	37	23	40
(6)	56	04	00
	9	20	40

(2)	224	33	20
(4)	89	06	50
(6)	313	40	30
	112	16	45

200'

Δ PT-A
Set 3/4 I.P.
& Cap. Top of Ridge

57'

18"

Δ STA DRY CANYON F-11
Per FB 1652-192

W. 25144 07 A-1

W 8 Pt. A-1

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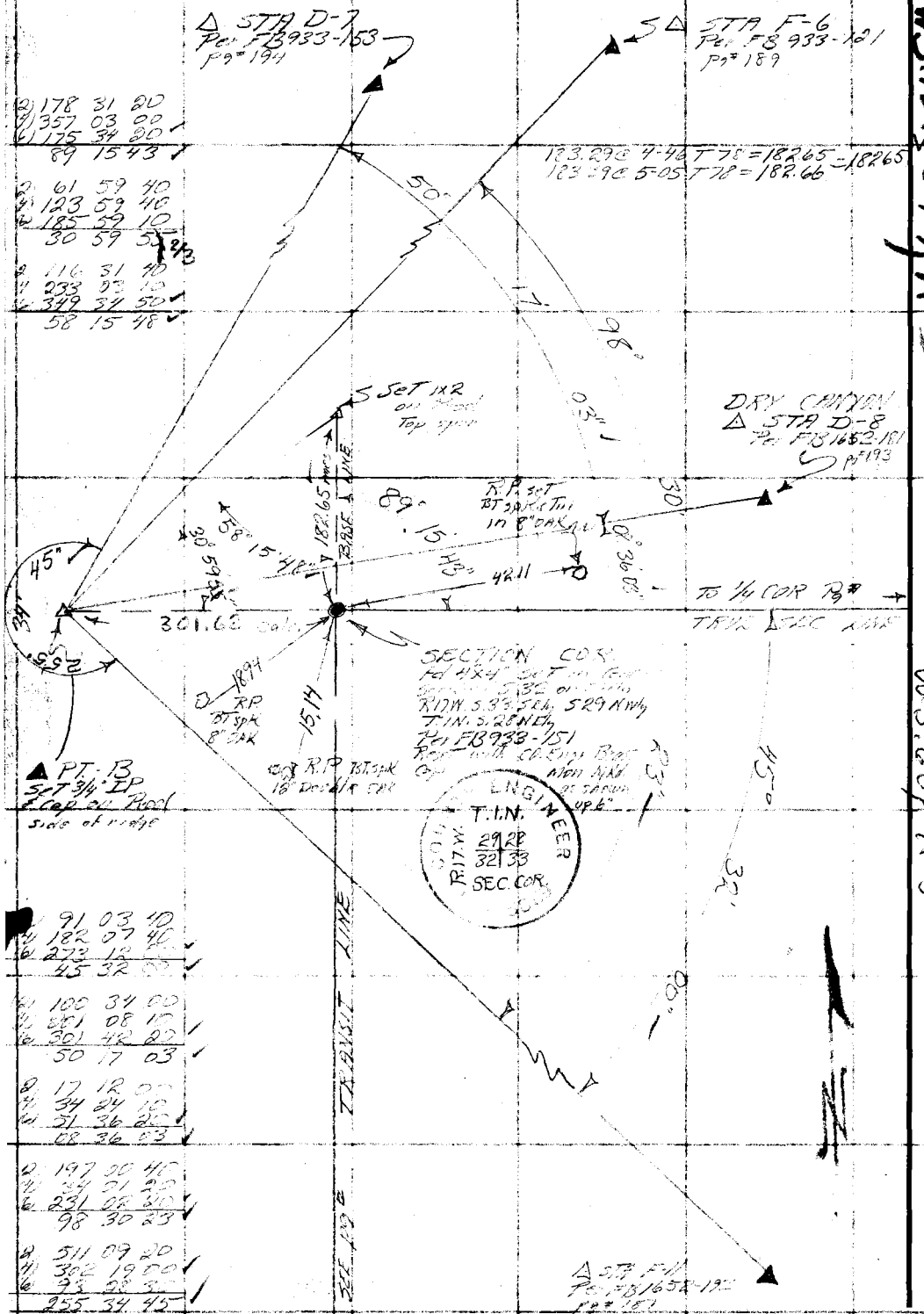
76F309S S&E. #247 1-56

— A PT-B —

F. B. 933 Pg. 184



2	178	31	20
3	357	03	00
4	175	34	20
	89	15	43
2	61	59	40
3	123	59	40
4	185	59	10
	30	59	5[illegible] 2/3
2	116	31	40
3	233	03	15
4	349	34	50
	58	15	48
2	91	03	10
3	182	07	40
4	273	18	50
	45	32	00
2	100	34	00
3	201	08	15
4	301	42	20
	50	17	03
2	17	12	00
3	34	24	10
4	51	36	20
	08	36	03
2	197	00	40
3	[illegible]	31	20
4	231	08	30
	98	30	23
2	511	09	20
3	302	19	00
4	93	28	25
	255	34	45

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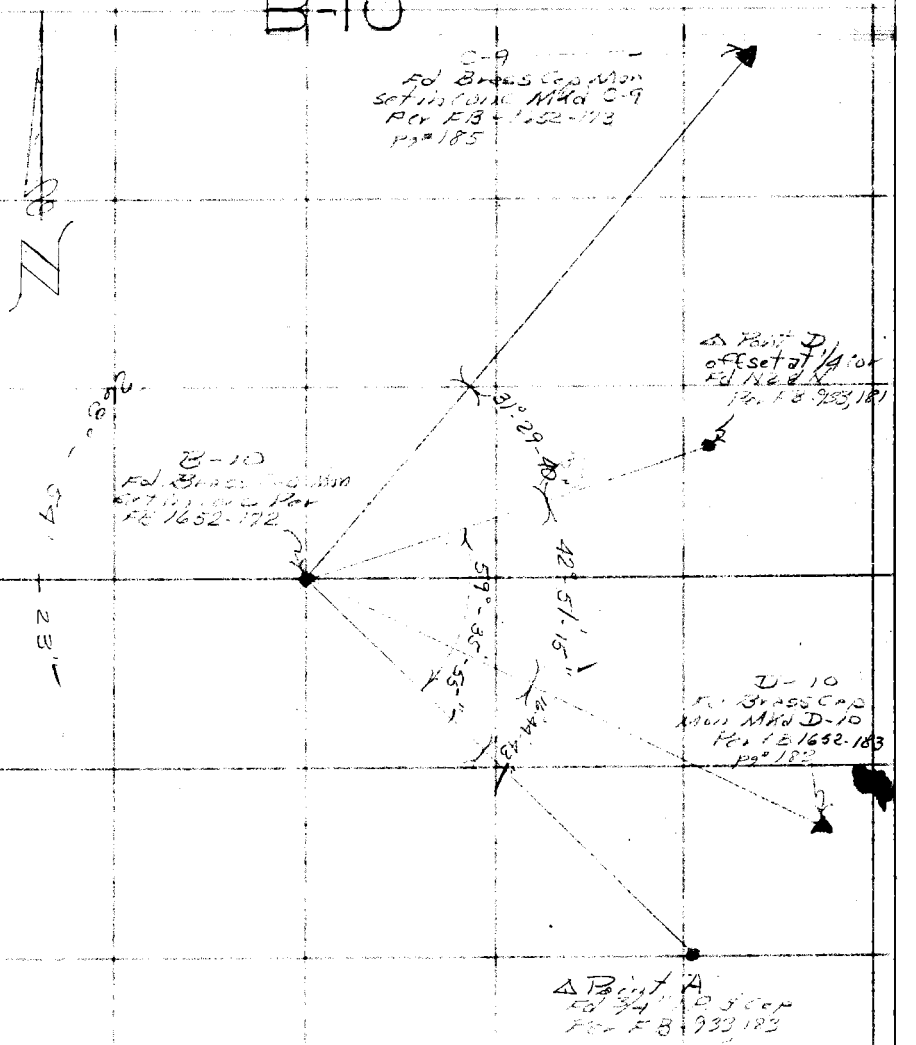
Notes Ck'd by W. Brenner	Survey of Coordinates for Index Map
Map No.	JN 0202.00 Tape 134 Std 84 °F
Office Work	Surveyed by R.C. Dale
Checked	Notes R.C.D. Date 10-2-57
Date	Indexed K. C. Johnson

F. B. 933 PG. 185

B-10



2) 62-59-20	2) 85-42-20	2) 33-29-20	2) 119-11-50	2) 177-48-40
4) 125-58-40	4) 171-24-40	4) 66-59-00	4) 238-23-40	4) 355-37-40
6) 188-58-20	6) 257-07-30	6) 100-28-20	6) 357-35-30	6) 173-26-20
31°-29'-40" 3 1/3	42°-51-15	16°-44'-43"	59°-35'-55"	268°-54'-23"

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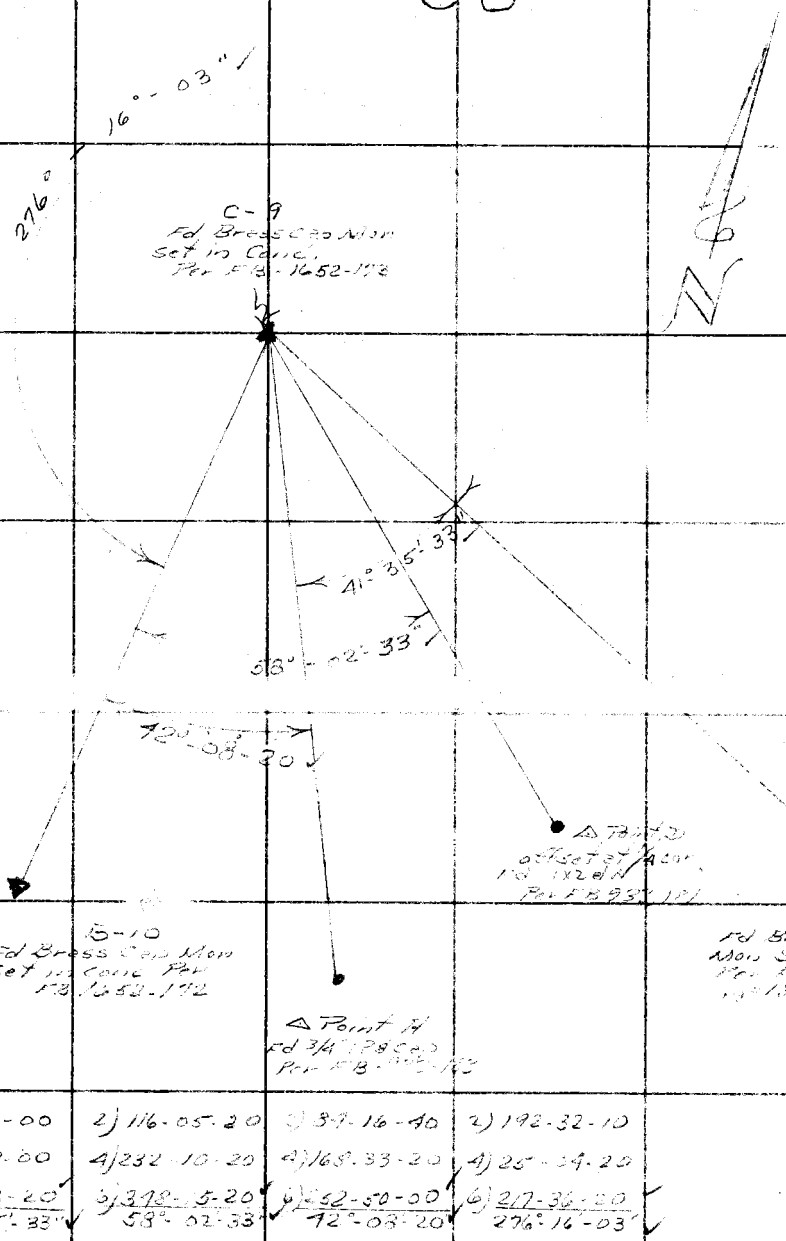
76F309S S&E #247 1-56

F. B. 233 Pg. 116

C-9



2) 33-11-00	2) 116-05-20	2) 317-16-40	2) 192-32-10
4) 166-22-00	4) 232-10-20	4) 168-33-20	4) 25-54-20
6) 249-33-20	6) 318-5-20	6) 42-50-00	6) 217-36-00
41°-35'-33"	58°-02'-33"	42°-08'-20"	276°-16'-03"

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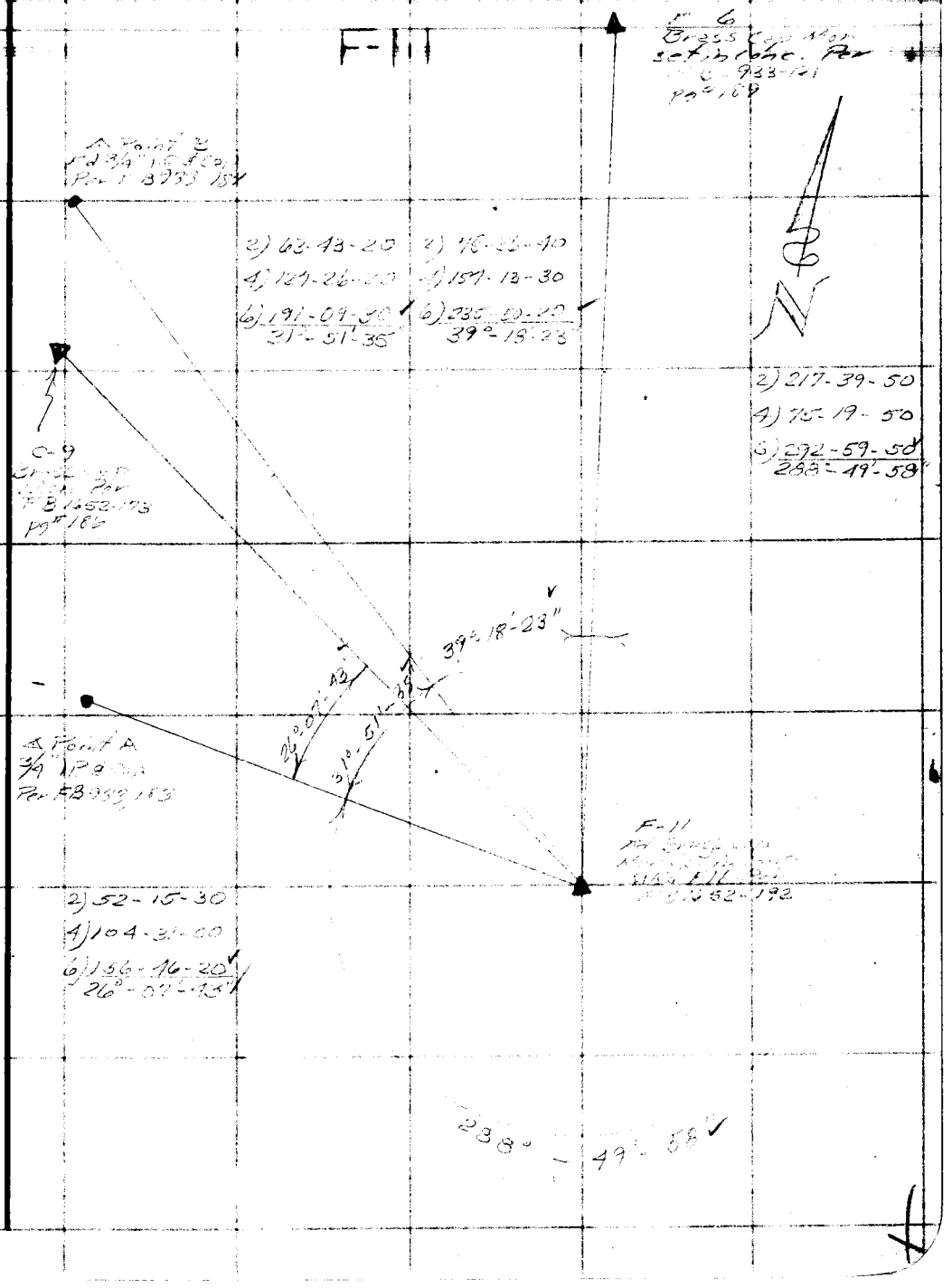
Notes Ck'd by W. Brenner	Survey of Coordinates for Index Map
Map No.	JN 2202.00 Tape 34 Std 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 10-3-57
Date	Indexed A. C. Johnson

F. B. 233 PG. 167



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76F309S S&E #247 1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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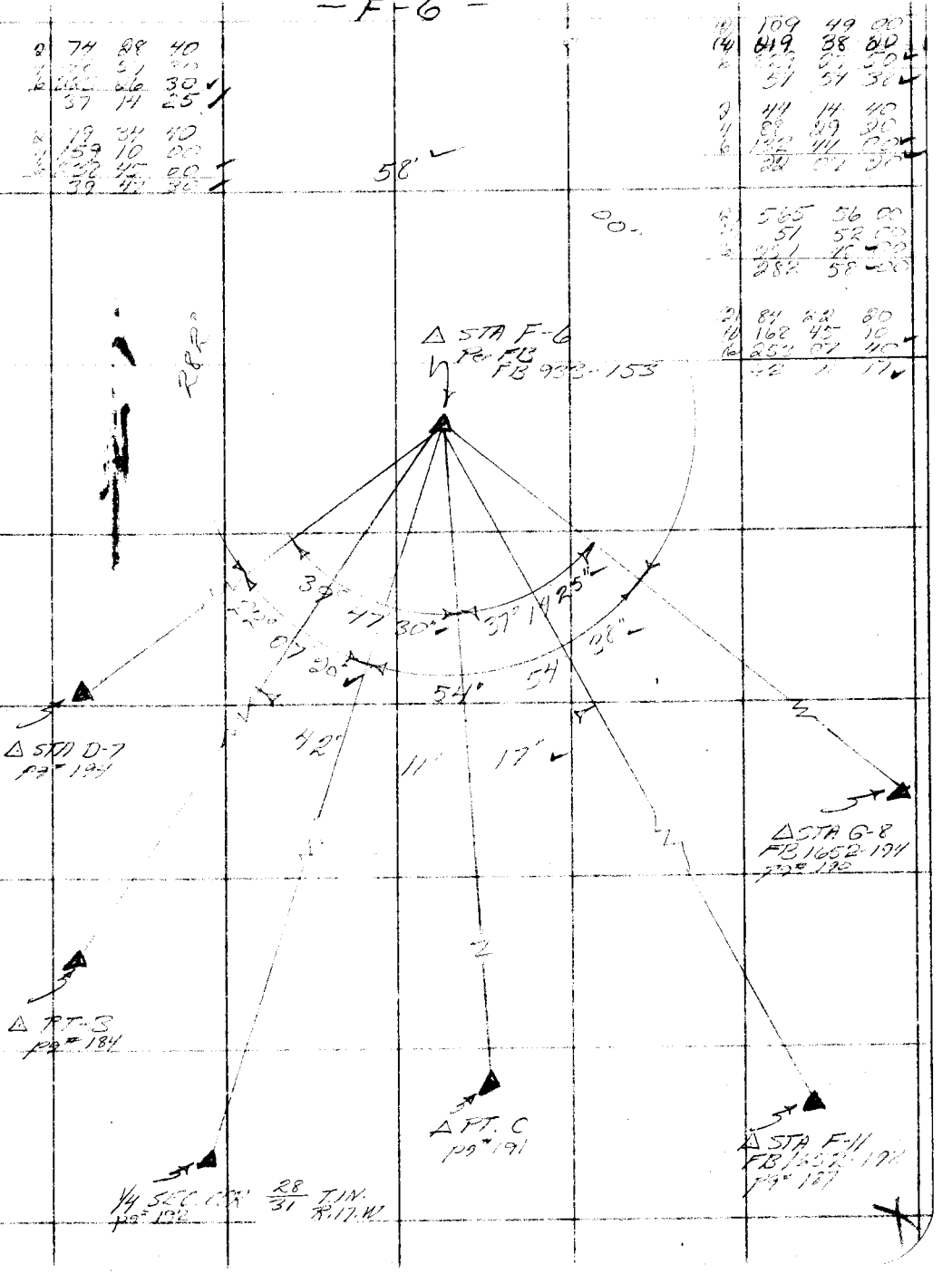
Do not extend this side of this line.

F. B. 2333 Pg. 188

Notes Ck'd by W. Bronner	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes W.S.C. Date 10-1-57
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]

— F-6 —



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

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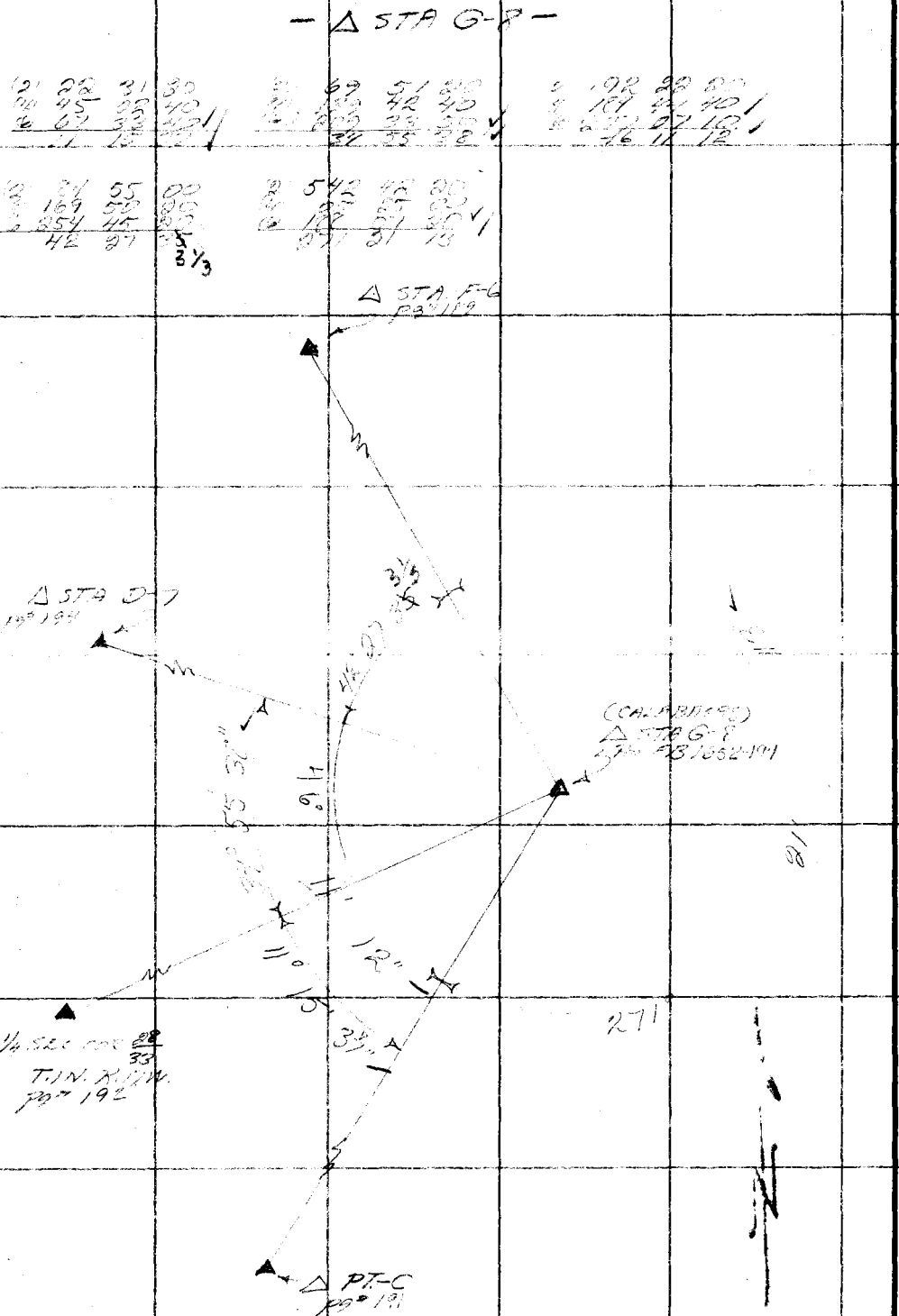
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F. B. 252 Pg. 192



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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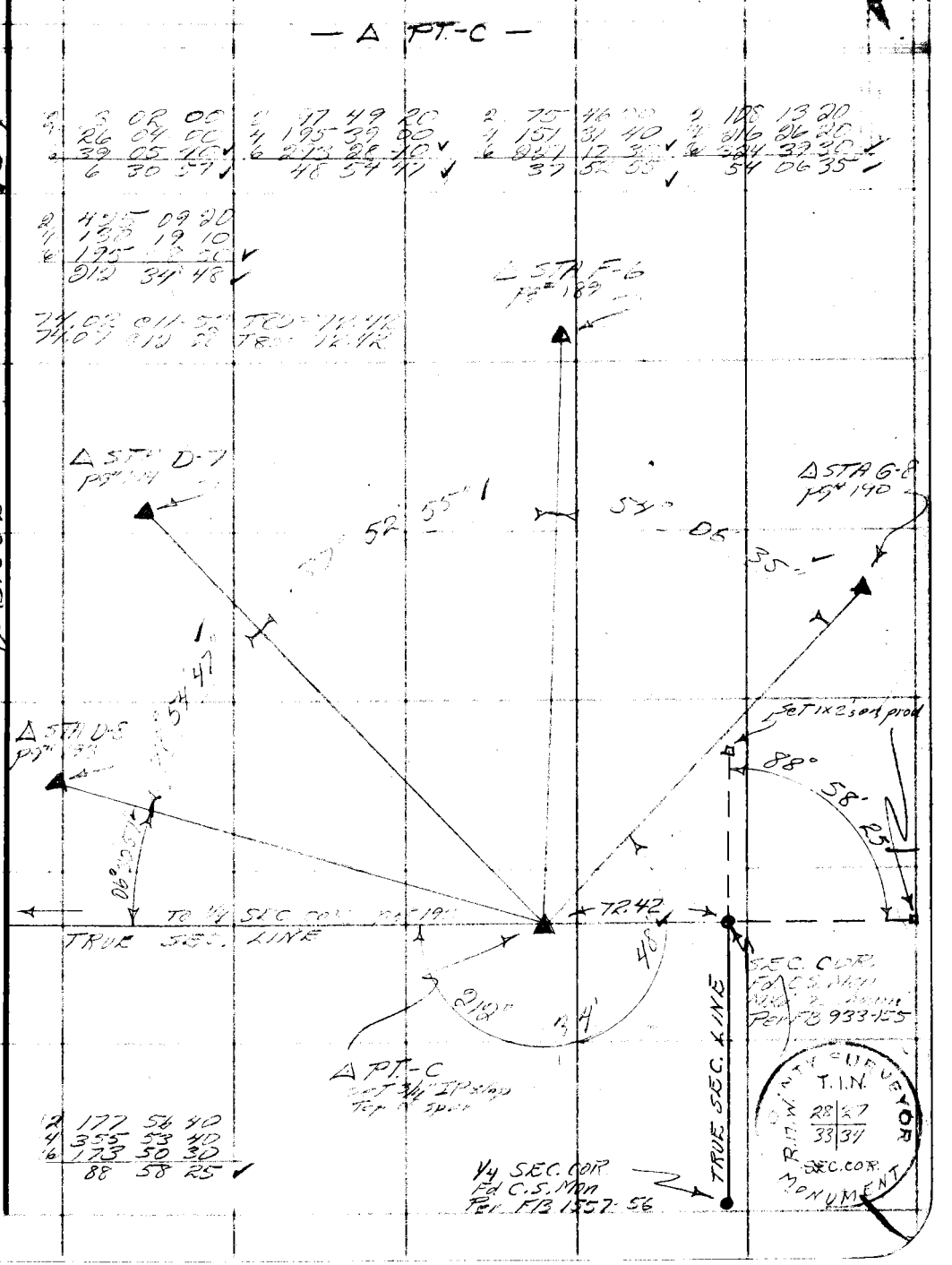
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. Brenner	Survey of Coordinates for Index Map
Map No.	JN [illegible] Tape 84 Std 84 °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date
Date	Indexed A. C. Johnson

F. B. [illegible] PG. [illegible]

WS 159-077 B3



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

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PLEASE RETURN TO
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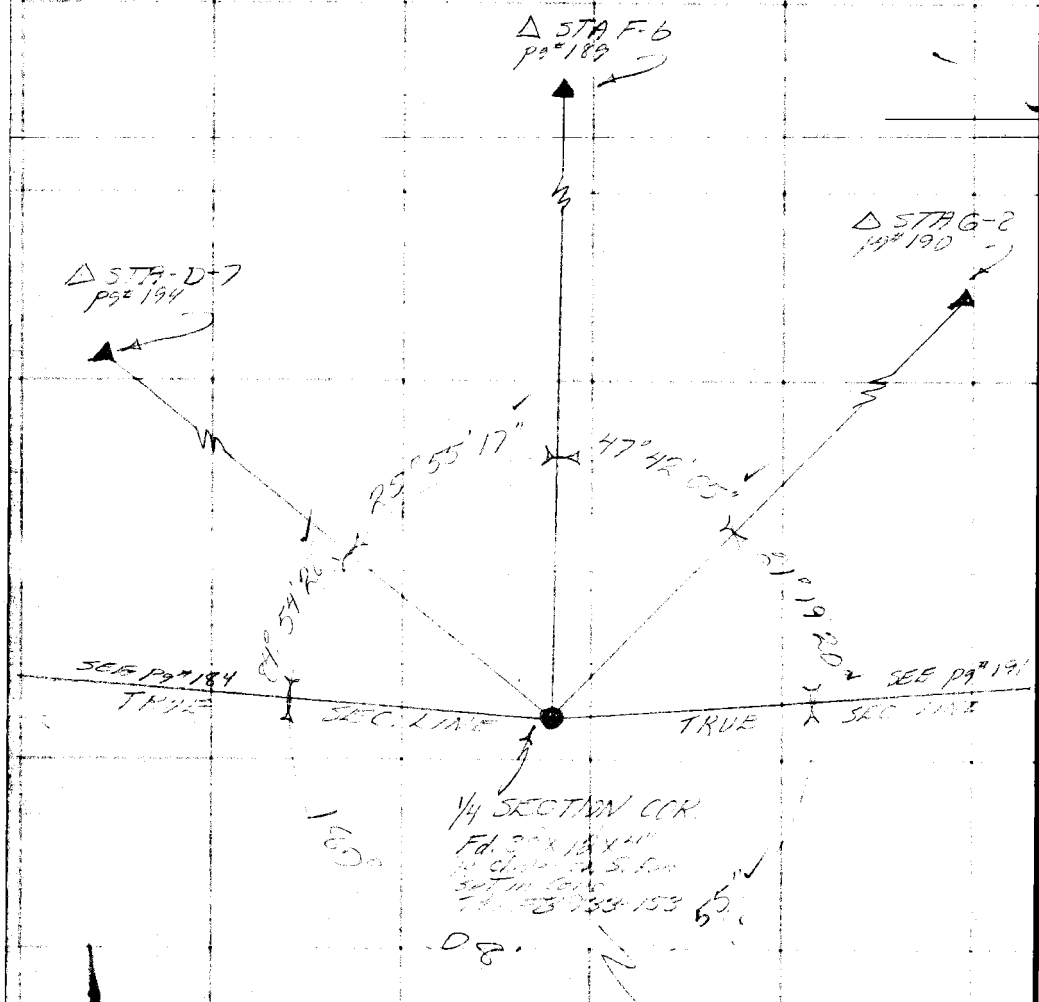
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 933 PG. 192

1/4 SEC. COR. 28/33 T.1N. R.17.W.



2	169	49	00
4	339	[illegible]	[illegible]
6	149	26	50
	84	54	28

2	51	50	40
4	13	41	20
6	155	31	40
	84	55	17

2	95	24	00
4	190	48	50
6	266	12	30
	47	42	05

2	42	30	[illegible]
4	85	17	20
6	127	56	00
	21	19	20

	360	18	00
	[illegible]	35	30
	[illegible]	53	30
	180	08	55

Reset with [illegible] Brass Cap [illegible] up

COUNTY ENGINEER T.1N. SEC. 28 SEC. 33 1/4 COR. R.F. 5869

WS. 159077, B-3 WS 60 A-4

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by W. Brenner	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed A. C. Johnson

F. B. [illegible] Pg. [illegible]

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

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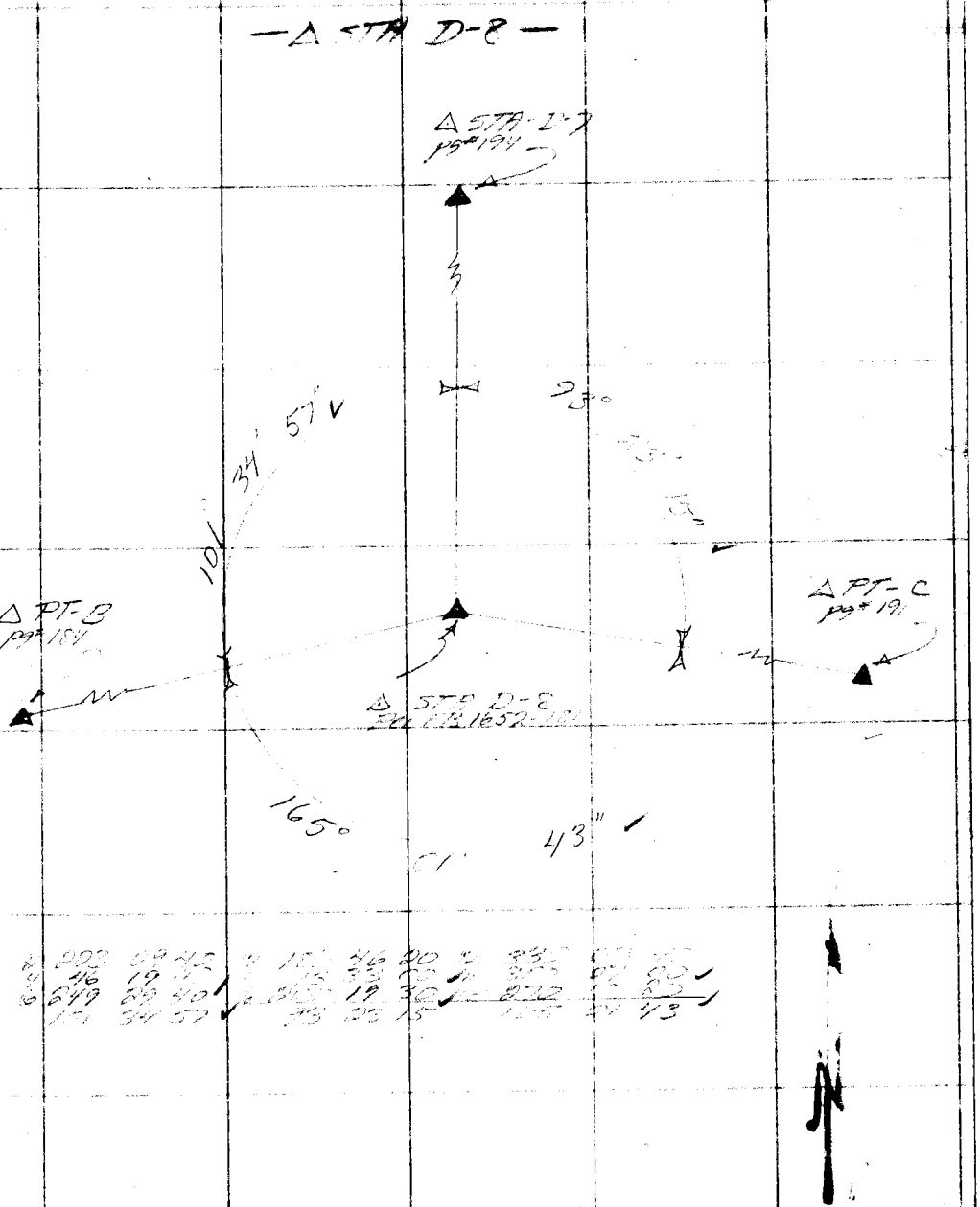
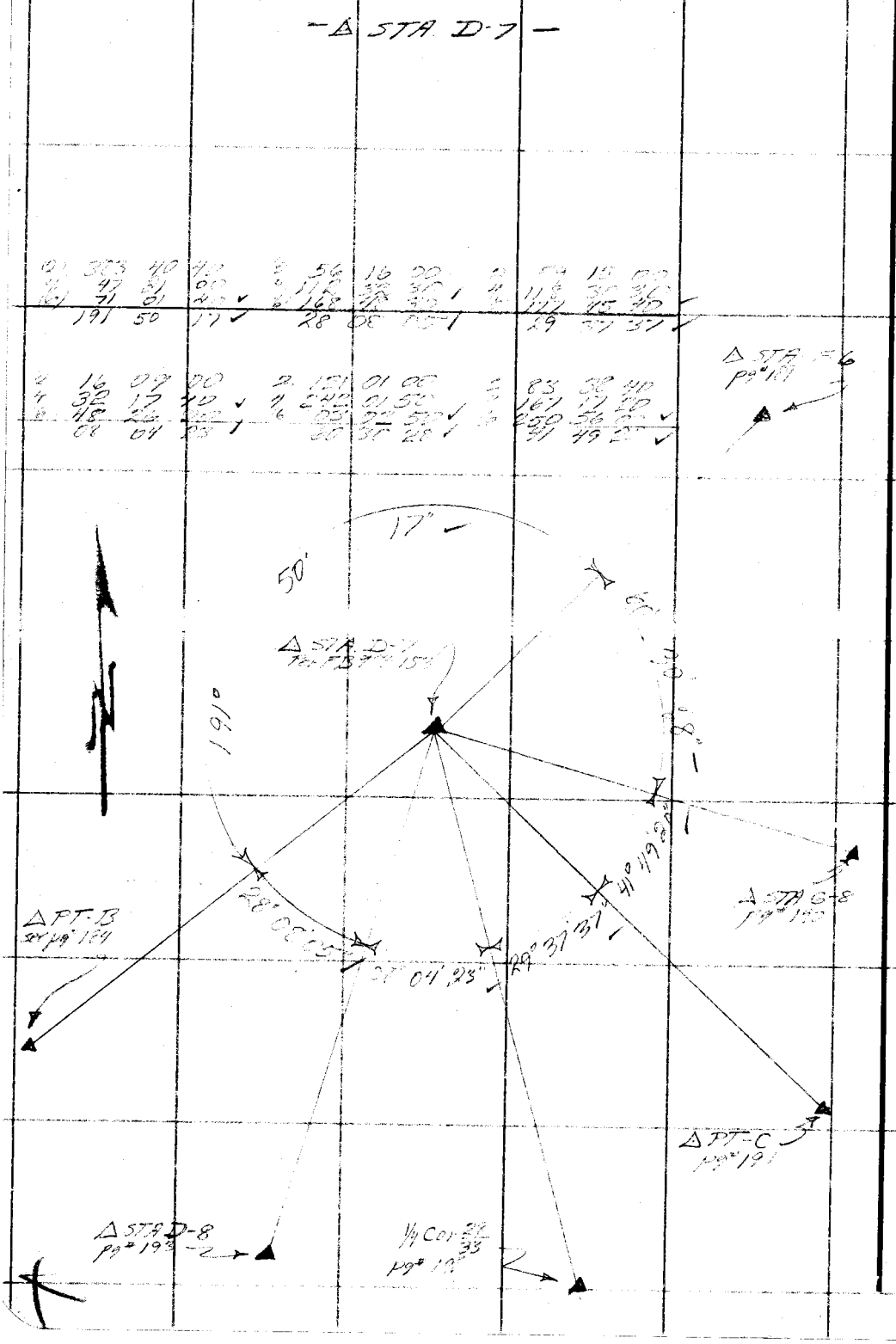
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54



F. B. 933 Pg. 194



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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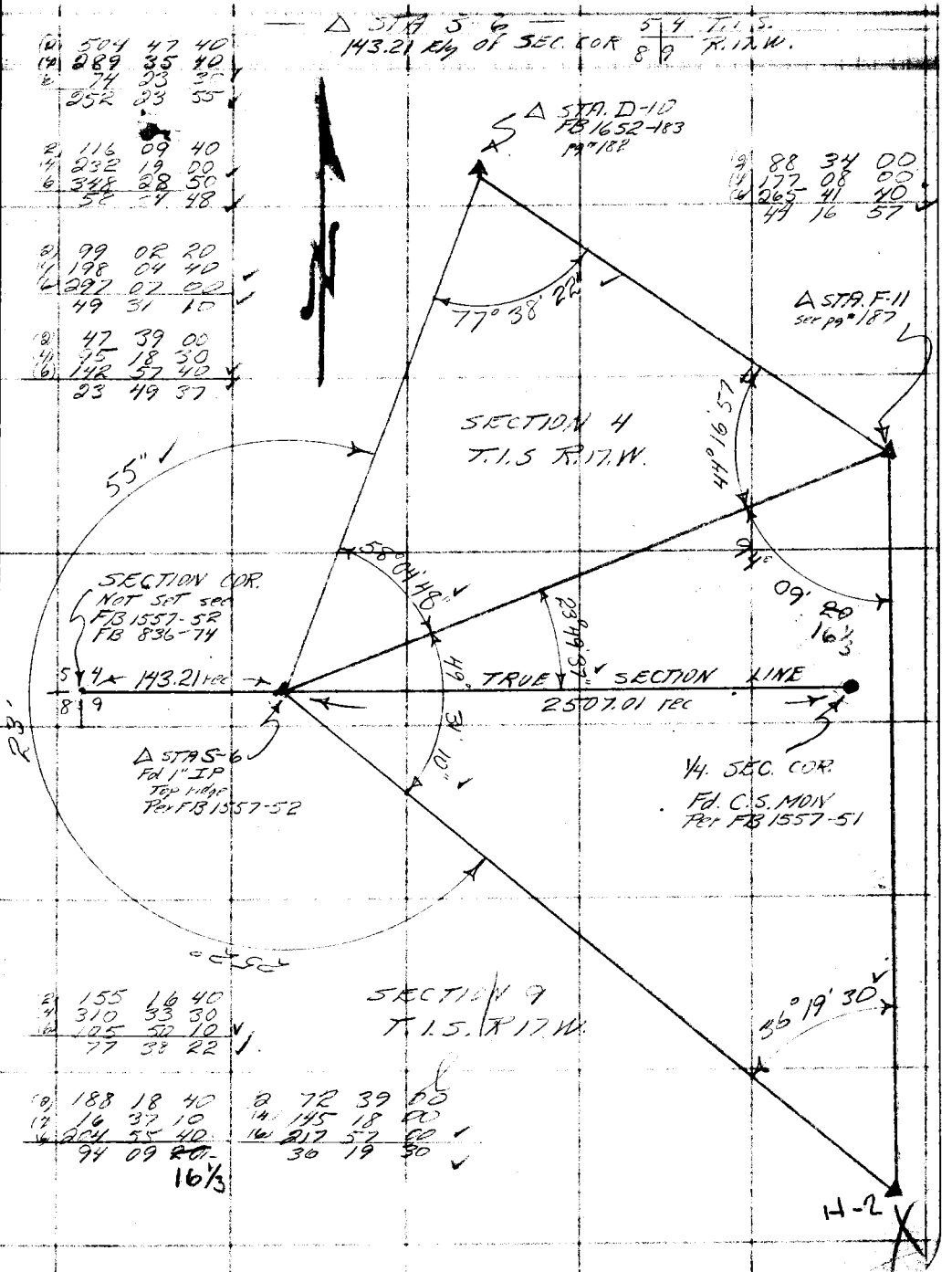
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. Brenner	Survey of Cook-Inglis Fd. Index Map
Map No.	JN 0202.00 Tape 84 Std 84 °F
Office Work	Surveyed by W. S. Cowherd
Checked	Notes W.S.C. Date 10-9-57
Date	Indexed A. C. Johnson

F. B. 933 PG. 195



(2)	504	47	40
(4)	289	35	40
(6)	74	23	30
	252	23	55

(2)	116	09	40
(4)	232	19	00
(6)	348	28	50
	58	34	48

(2)	99	02	20
(4)	198	04	40
(6)	297	07	00
	49	31	10

(2)	47	39	00
(4)	95	18	30
(6)	142	57	40
	23	49	37

(2)	88	34	00
(4)	177	08	00
(6)	265	41	40
	44	16	57

(2)	155	16	40
(4)	310	33	30
(6)	105	50	10
	77	38	22

(2)	188	18	40
(4)	16	37	10
(6)	204	55	40
	94	09	~~20~~ 16 1/3

(2)	72	39	00
(4)	145	18	00
(6)	217	57	00
	36	19	30

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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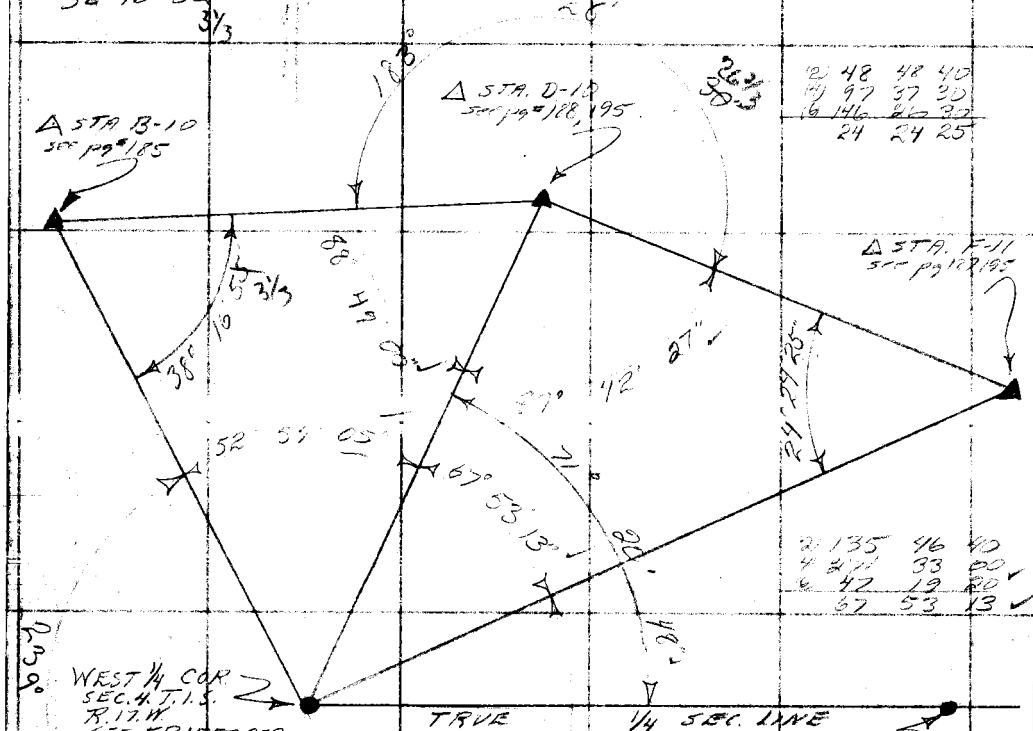
76F3095 S&E #247 1-56

F. B. 933 PG. 196

— WEST 1/4 COR. SEC 4 T.1.S. R.17.W. —



(2)	76	33	40
(4)	153	07	40
(6)	229	41	80
	38	16	53

(2)	48	48	40
(4)	97	37	20
(6)	146	26	32
	24	24	25

(2)	135	46	40
(4)	211	33	00
(6)	42	19	80
	67	53	13

(2)	142	41	20
(4)	285	03	10
(6)	428	24	50
	71	20	42

(2)	125	42	20
(4)	211	36	10
(6)	317	19	20
	52	54	08

(2)	175	24	40
(4)	350	49	40
(6)	166	14	40
	87	42	27

(2)	177	38	00
(4)	355	16	00
(6)	172	54	00
	88	49	00

(2)	366	57	00
(4)	13	54	00
(6)	20	55	40
	183	88	80

(2)	478	25	20
(4)	036	50	30
(6)	355	15	40
	939	12	~~80~~

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700 Los Angeles County Engineering Bldg.

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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson 3-17-52

F. B. 442 PG. 201

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

CADASTRAL MAPPING
J.N. 4902.

PACIFIC COAST HIGHWAY & TIES TO GEODETIC CONTROL TRAVERSE LINE, WEST FROM A POINT NEAR "DUME CANYON" TO THE "VENTURA COUNTY LINE".

Dec. '51 — Mar. '52.
Kleineck & Party.

X

76F309S 247 2-51

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

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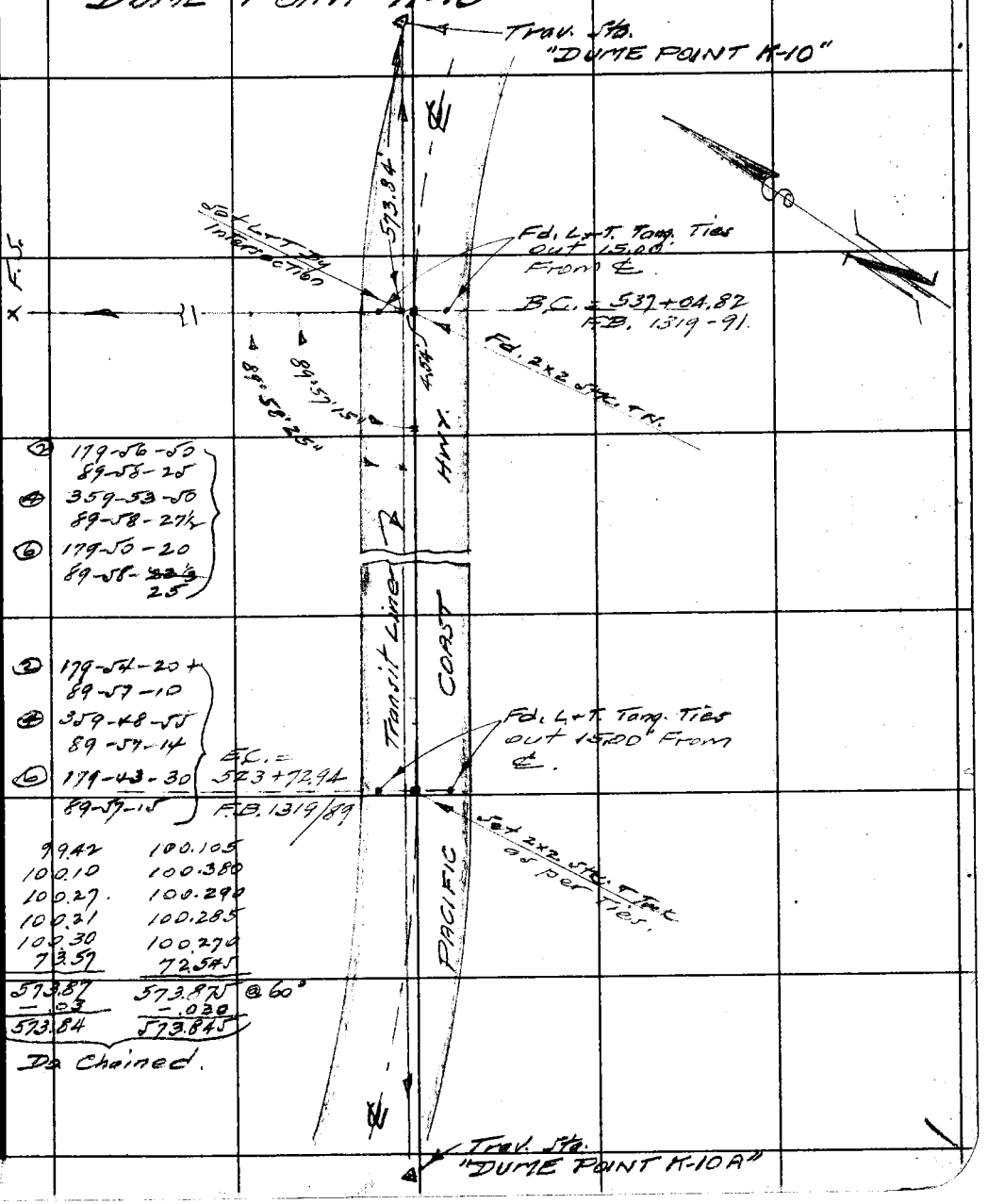
F.B. 933 PG. 202

Notes Ck'd by	Survey of Cadastral Mapping
Map No.	W. O. 4902 Tape No. 021 St'd. 68 °F
Office Work	Surveyed by G.W. Kleineck
Checked	Notes G.W.K. Date 12-20-51
Date	Indexed

F. B. 932 PG. 202

W.S. 92-A-4

PACIFIC COAST HWY ℄ TIE TO GEODETIC CONTROL TRAVERSE STA. "DUME POINT K-10"



② 179-56-50
89-58-25
④ 359-53-50
89-58-27½
⑥ 179-50-20
89-58-~~22½~~ 25

② 179-54-20 +
89-57-10
④ 359-48-55
89-57-14
⑥ 179-43-30
89-57-15

E.C. = 523+72.94
F.B. 1319/89

99.42	100.105
100.10	100.380
100.27	100.290
100.21	100.285
100.30	100.270
73.57	72.545
573.87	573.875 @ 60°
−.03	−.030
573.84	573.845

Do Chained.

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

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

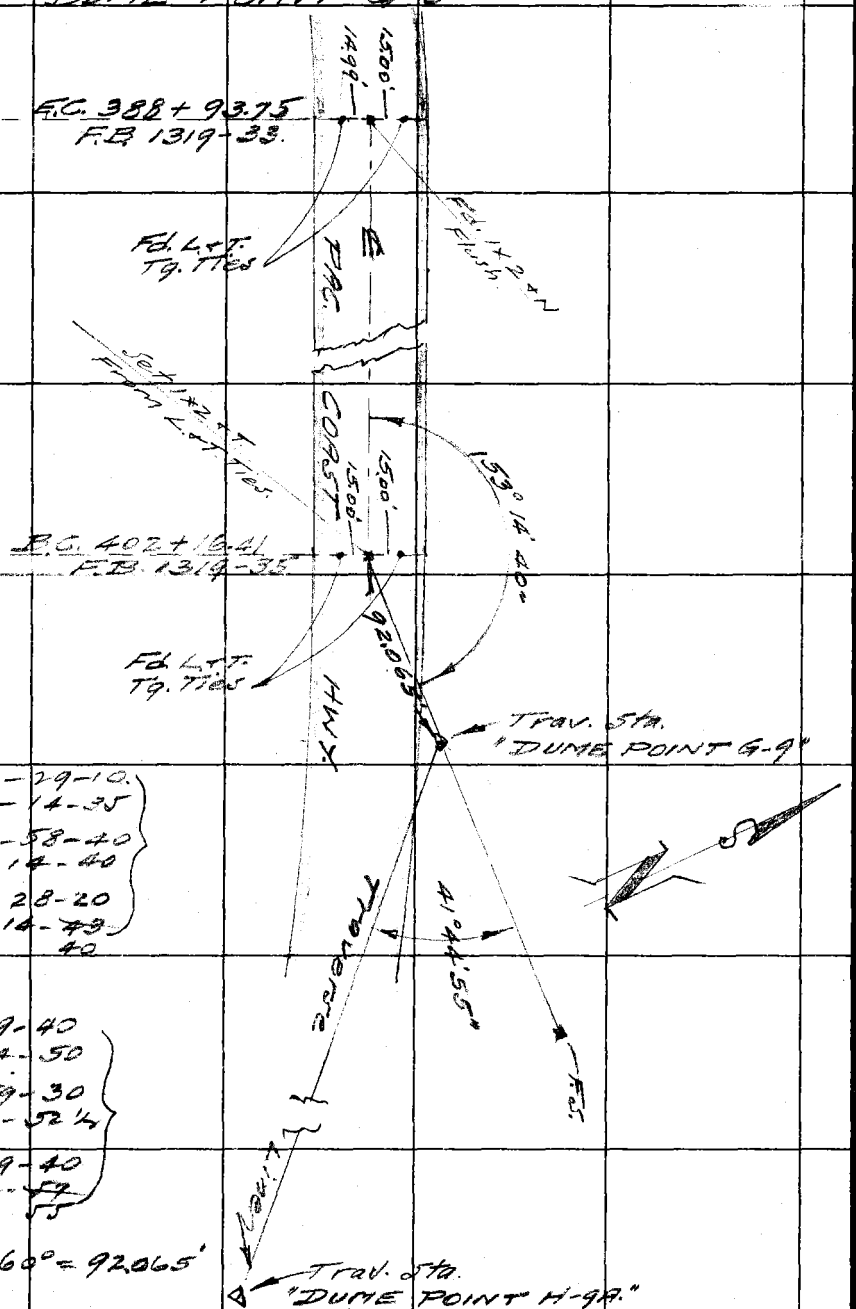
76F309S 247 2-51

F. B. 933 PG. 204

By Kleinsek & Party
3-3-52

W.S. 95-C-3

PACIFIC COAST HWY & TIE TO GEOD. CONTROL TRAVERSE STA. "DUME POINT G-9"



(2) 306-29-10.
153-14-35

(4) 252-58-40
63-14-40

(6) 199-28-20
33-14-40

(1) 83-29-40
41-44-50

(4) 166-59-30
41-44-32½

(6) 250-29-40
41-44-55

92.07' @ 60° = 92.065'

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Notes Ck'd by	Survey of Pacific Coast Hwy
Map No.	W. O. 4902 Tape No. 021 St'd. 68 °F
Office Work	Surveyed by
Checked	Notes C.E.S. Date
Date	Indexed

F. B. 922 Pg 206

W.S. 95 + D 4

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Fd N&T 468+31.00 EC As per FB 1320-81 FB 1319-68

14.98

15.03

Fd L&T in chisled Cross

2 180-05-40 90-02-50
4 360-11-10 90-02-47
6 180-16-50 90-02-48

DUME PT I-10

2 179-02-00 89-31-00
4 358-04-00 89-31-00
6 177-06-00 89-31-00

89-31-00

90°-02-48"

229.68 @ 66°
= 229.68

Fd L&T in chisled Cross

15.0

15.0

Set N&T at int

31.49

Fd N&T BC 489+38.32 as per FB 1320-83

229.68 @ 66°

DUME PT J-10

PI #9 As per FB-1320-83 FB-1319-70

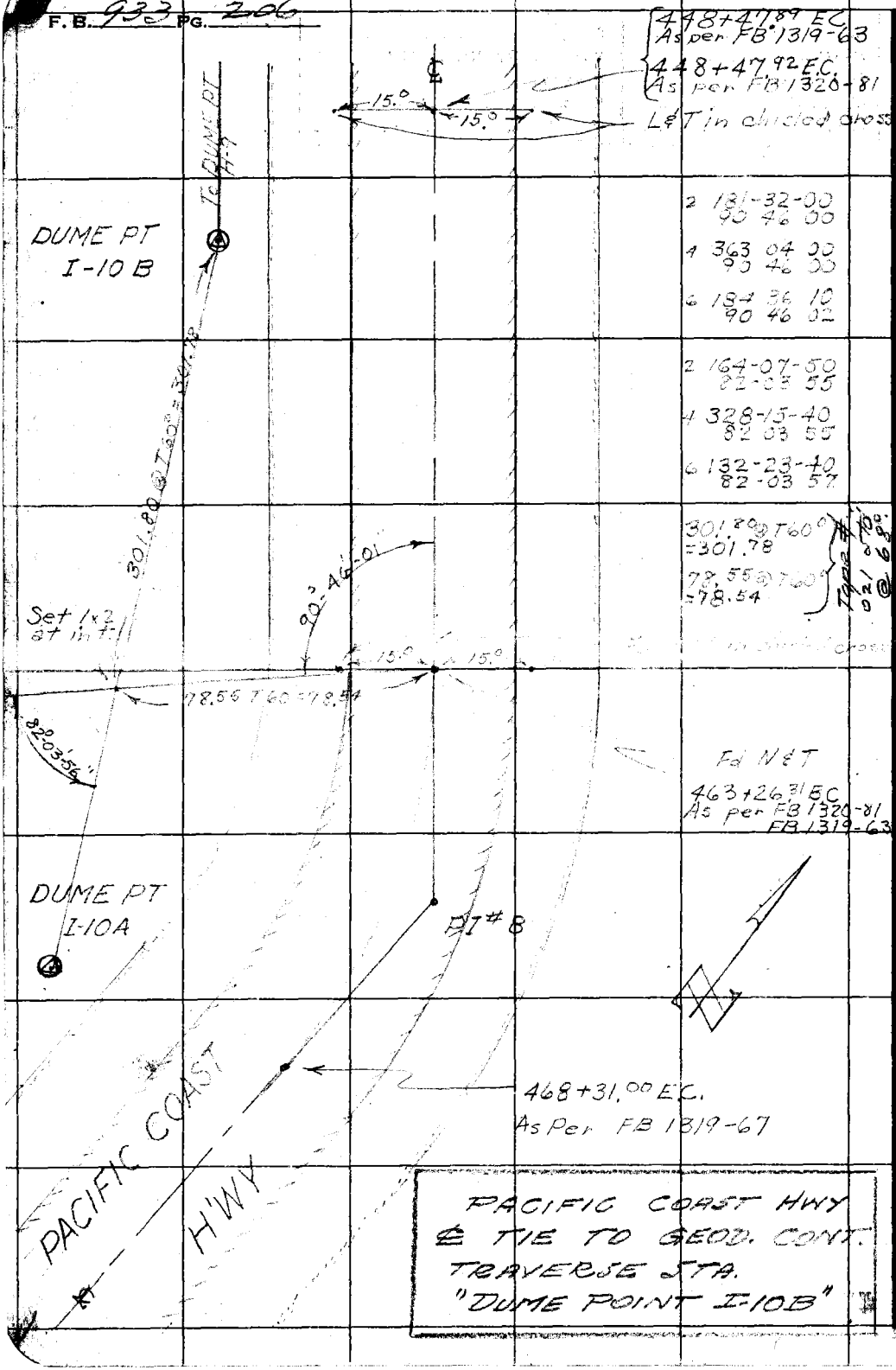
PAC. COAST HWY. & TIE TO GEOD. CONT. TRAV. STA. "DUME POINT J-10"

To DUME PT J-11A

PACIFIC COAST HWY

76F309S 247 2-51

F.B. 933 PG. 206



PACIFIC COAST HWY
℄ TIE TO GEOD. CONT.
TRAVERSE STA.
"DUME POINT I-10B"

W.S. 95-C-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

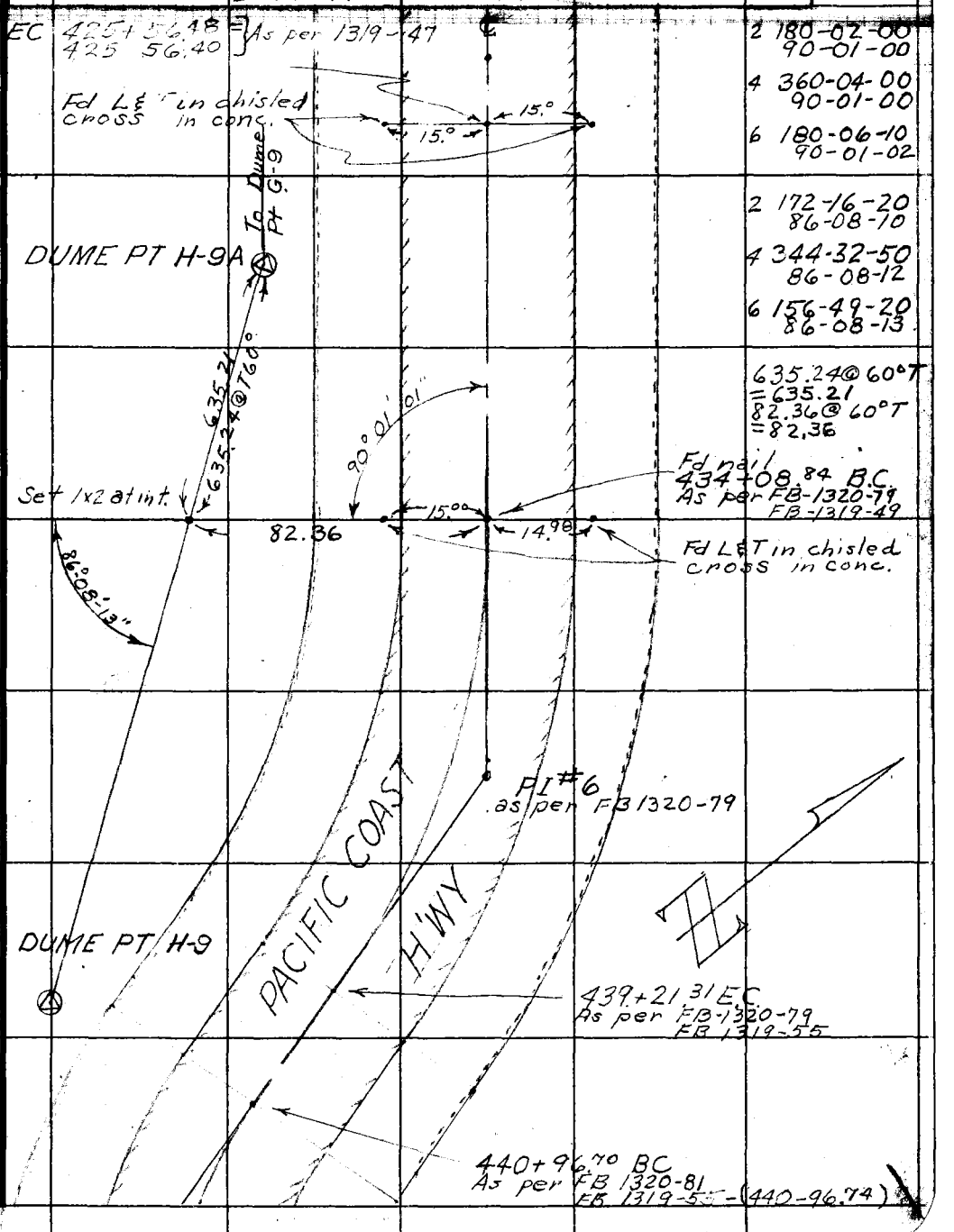
Notes Ck'd by	Survey of Pacific Coast Hwy
Map No.	W. O. 4902 Tape No. 021 St'd. 68 °F
Office Work	Surveyed by C.E. Shoemaker
Checked	Notes C.E.S. Date 12-28-51
Date	Indexed

F. B. 7[illegible] PG. 207

(H-9A)

W.S. 95-C 4

CAD. TIE TO TRAV. STA. "DUME POINT I-10B"



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

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 2-51

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

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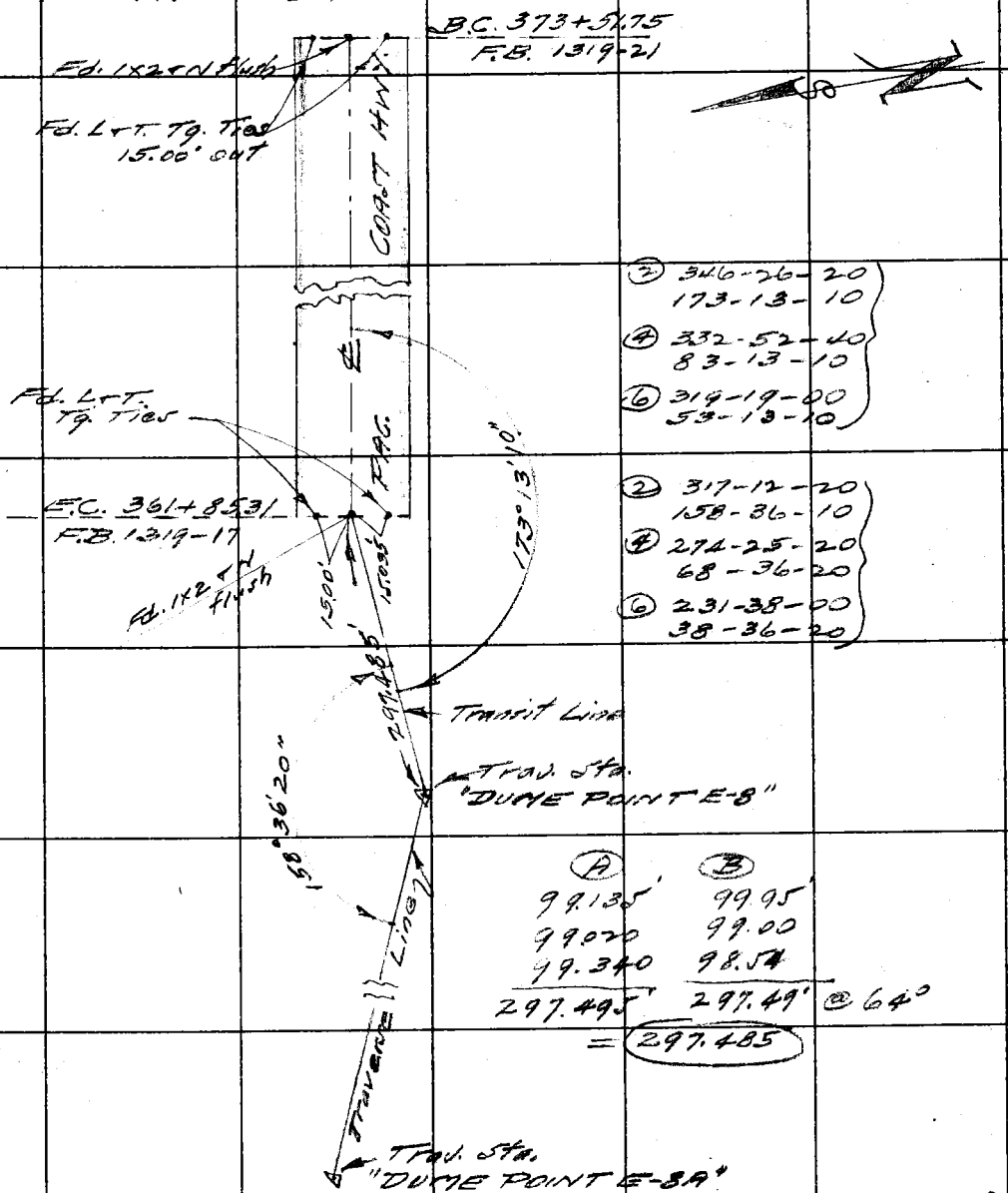
F. B. 1283 PG. 203

Notes Ck'd by	Survey of Cadastral Mapping
Map No.	W. O. 4902 Tape No. 021 St'd. 68 °F
Office Work	Surveyed by G.W. Kleineck
Checked	Notes GWK Date 3-3-52
Date	Indexed

F. B. 793 PG. 209

W.S. 95-B-3

PACIFIC COAST HWY. ℄ TIE TO GEOD. CONTROL TRAV. STA. "DUME POINT E-8".



(2) 346-26-20
173-13-10
(4) 332-52-40
83-13-10
(6) 319-19-00
53-13-10

(2) 317-12-20
158-36-10
(4) 274-25-20
68-36-20
(6) 231-38-00
38-36-20

(A)	(B)
99.135'	99.95'
99.020	99.00
99.340	98.54
297.495'	297.49' @ 64°

= 297.485

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

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RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S 247 2-51

F.B. 933 PG. 210

By Kleineck & Party
3-4-'52

PAC. COAST HWY. ℄ TIE TO GEODETIC CONTROL TRAV. STA. "DUME POINT D-8."

W.S. 95-B-3

(2) 01-24-50
00-42-25
+180
180-42-25

(4) 02-49-50
00-42-27½

(6) 04-15-00
00-42-30

(2) 336-30-30
168-15-15

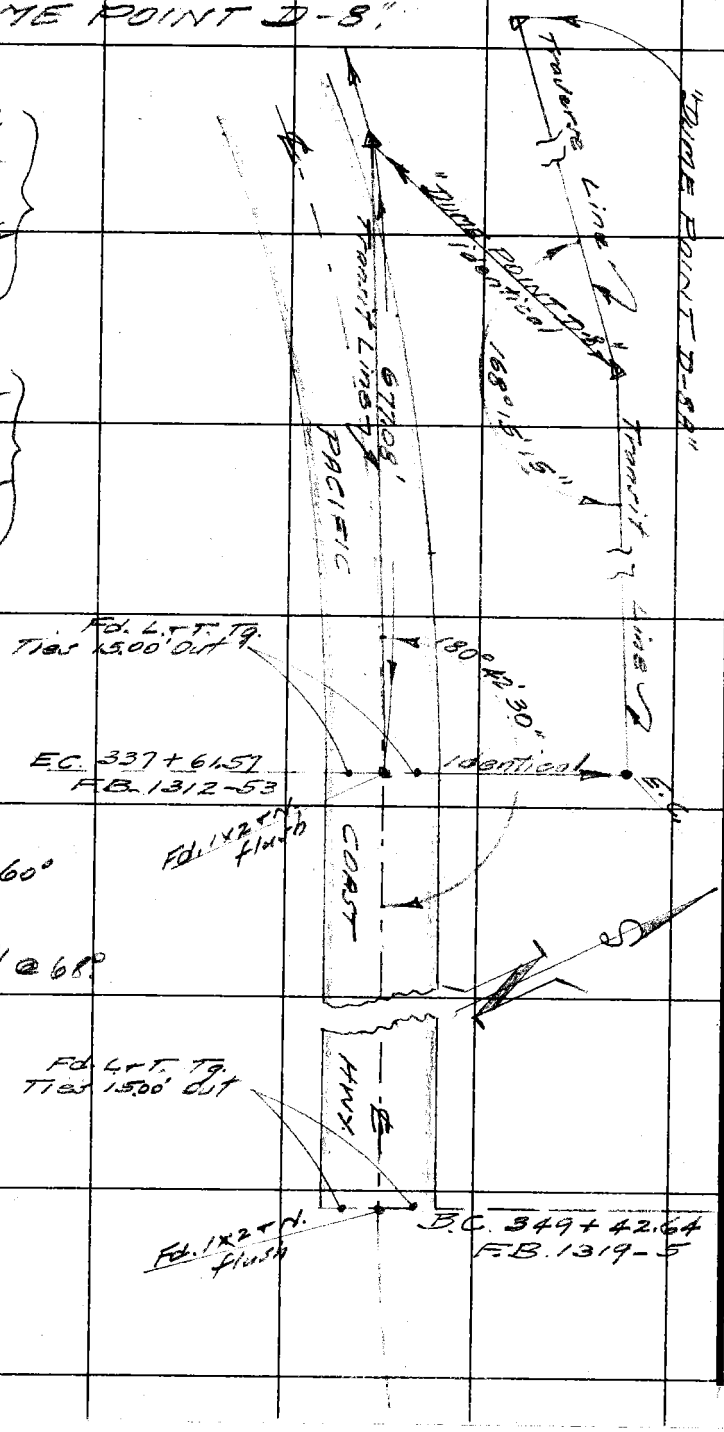
(4) 313-00-50
78-15-12½

(6) 289-31-30
48-15-15

(A)	(B)
99.37'	100.40'
100.29'	100.48
100.45	100.31
100.55	100.41
100.47	100.74
100.54	100.41
75.46	74.35
677.13'	677.10 @ 60°

677.08'

Tape #021 Std @ 68°



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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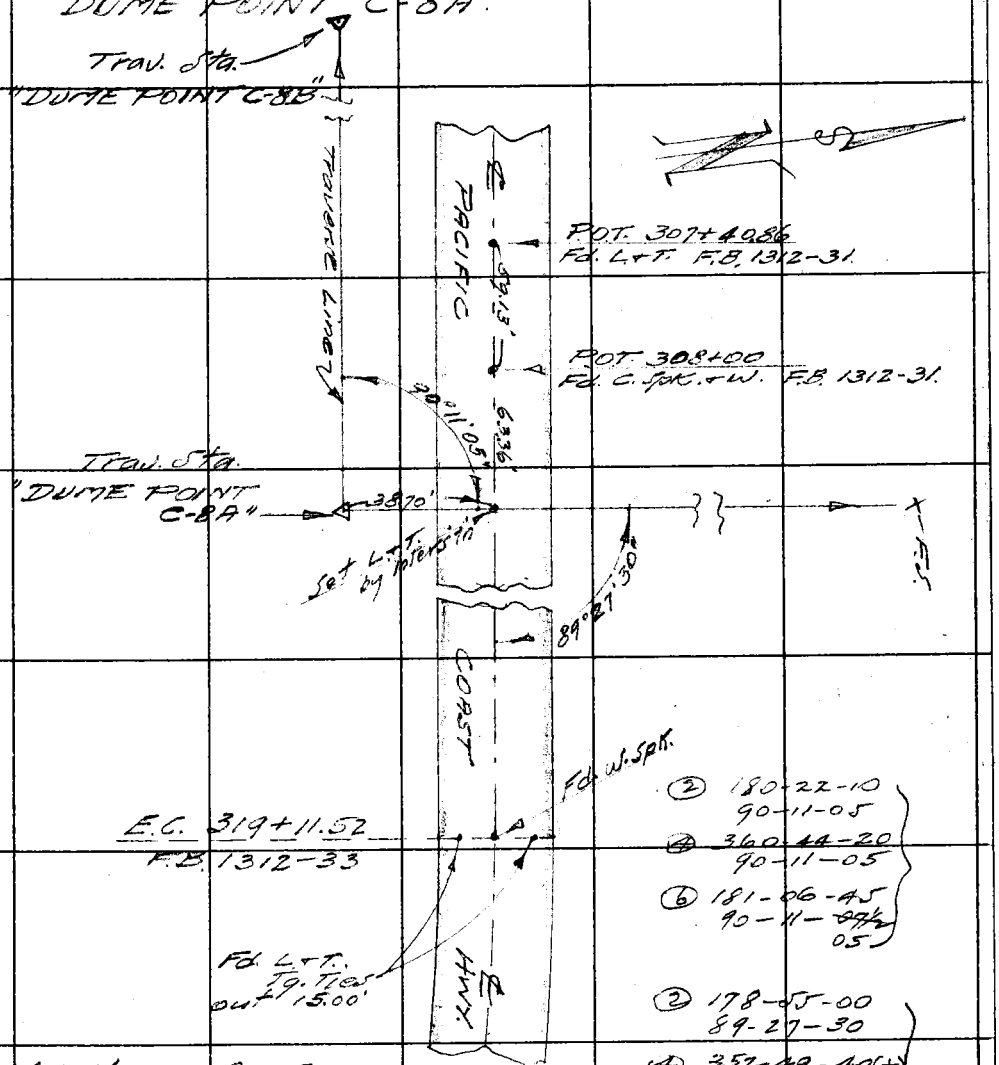
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Coastal Mapping
Map No.	W. O. 4902 Tape No. 021 St'd. 68 °F
Office Work	Surveyed by G.W. Alemeck
Checked	Notes G.W.K. Date 3-4-52
Date	Indexed

F. B. 922 PG. 211

W.S. 95 A-3

PACIFIC COAST HWY. ℄ TIE TO GEOD. CONTROL TRAVERSE STA. "DUME POINT C-8A".



(2) 180-22-10
90-11-05
(4) 360-44-20
90-11-05
(6) 181-06-45
90-11-~~07½~~ 05

(2) 178-55-00
89-27-30
(4) 357-49-40(+)
89-27-25
(6) 176-44-50
89-27-~~28⅓~~ 30

63.36' @ 64° = Same.
59.13' @ " = " .
38.70' @ " = " .

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

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S 247 2-51

F.B. 933 PG. 212

Meinecke & Party
3-5-52

W.S. 9J-A-3

PACIFIC COAST HWY. & TIE TO GEOD. CONTROL TRAV. STA. "DUME POINT B-8A".

Trav. Sta. "DUME POINT A-7"

② 183-04-00
91-32-00

④ 06-07-50
01-31-57½

⑥ 189-11-40
31-31-57½
32-00

② 183-03-20
91-31-40

④ 06-06-40
01-31-40

⑥ 189-10-00
91-31-40

Trav. Sta. "DUME POINT B-8A"

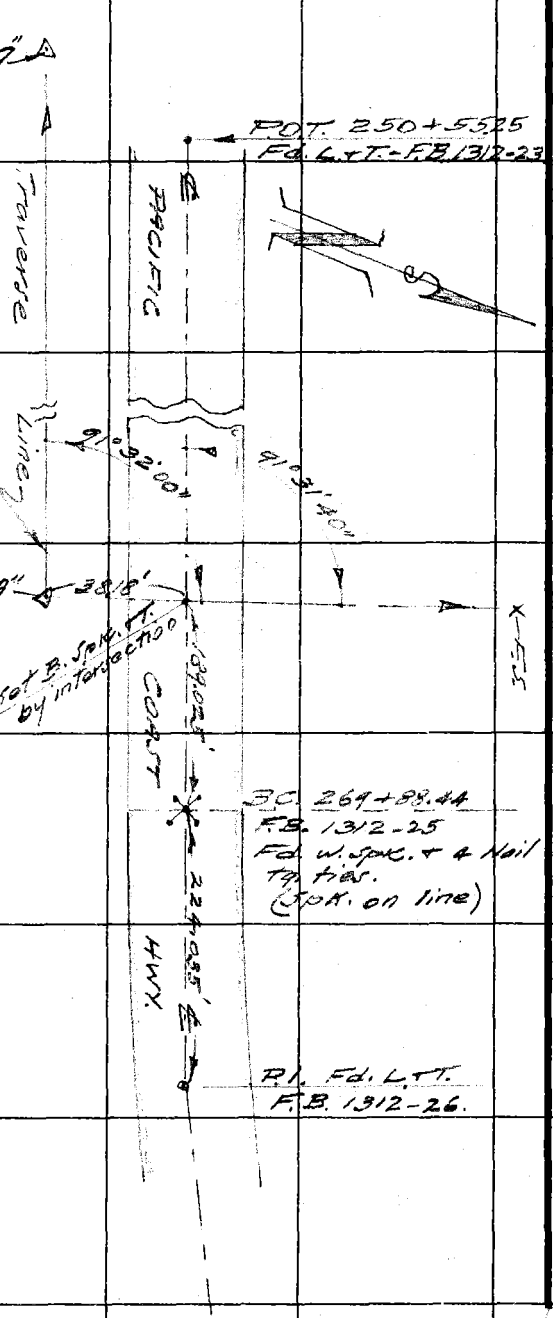
Ⓐ	Ⓑ
99.99	100.79
100.57	100.83
23.48	23.41
224.04'	224.03' @ 68°

224.035'

Ⓐ	Ⓑ
100.59'	99.69'
88.44'	89.33'
189.03'	189.02' @ 68°

189.025'

38.18' @ 68° = Same



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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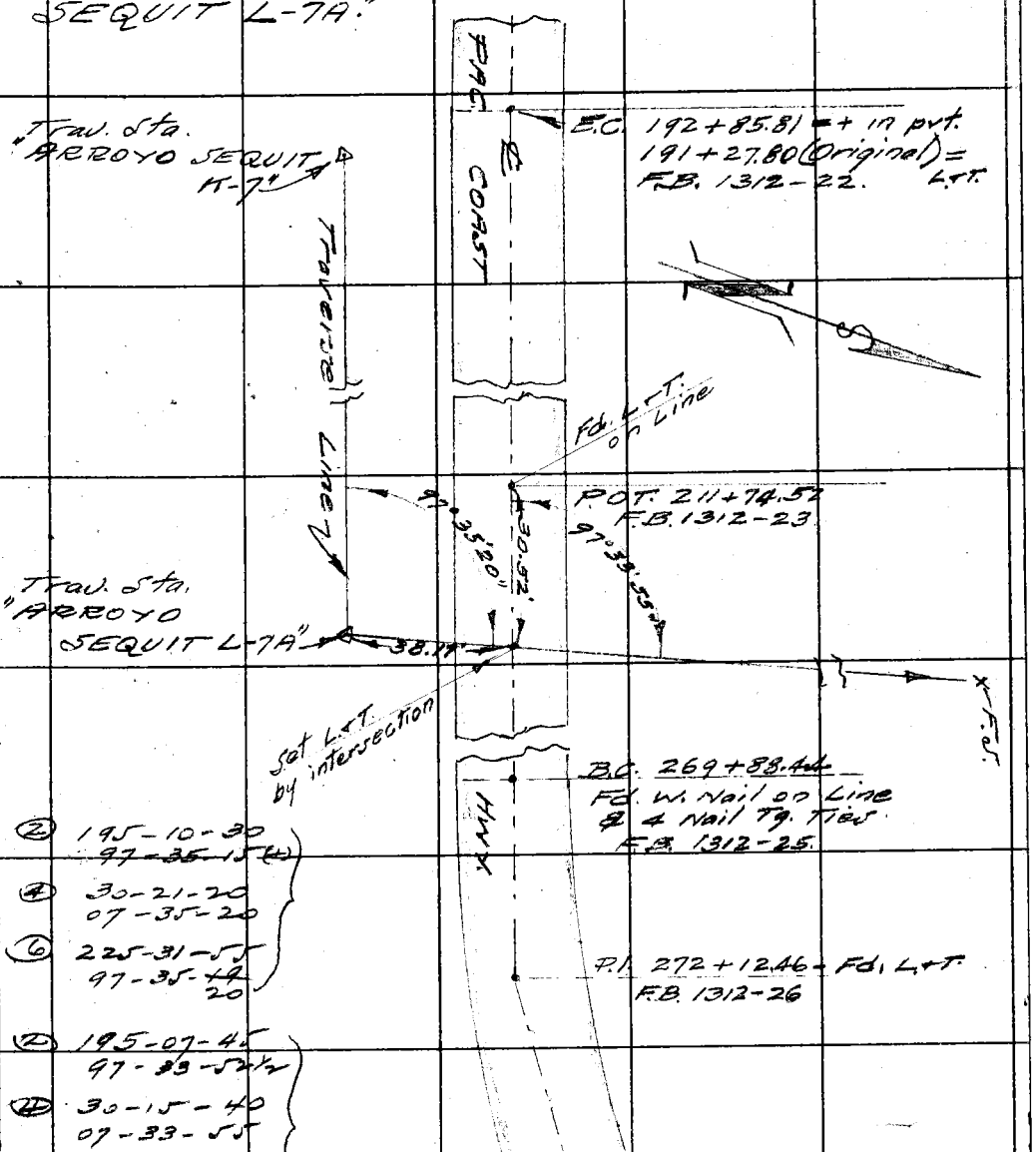
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Cadastral Mapping
Map No.	W. O. 4902 Tape No. 021 St'd. 68 °F
Office Work	Surveyed by G.W. Klemeck
Checked	Notes GWK Date 3.10.57
Date	Indexed

F. B. 734 PG. 213

W.S. 96-B-6

PACIFIC COAST HWY. ℄ TIE TO GEOD. CONTROL TRAVERSE STA. "ARROYO SEQUIT L-7A."



(2) 195-10-30
97-35-15 (+)

(4) 30-21-20
07-35-20

(6) 225-31-55
97-35-~~19~~ 20

(2) 195-07-45
97-33-52½

(4) 30-15-40
07-33-55

(6) 225-23-20
97-33-~~53½~~ 55

38.17' @ 60° = Same.
30.50' @ " = " "

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

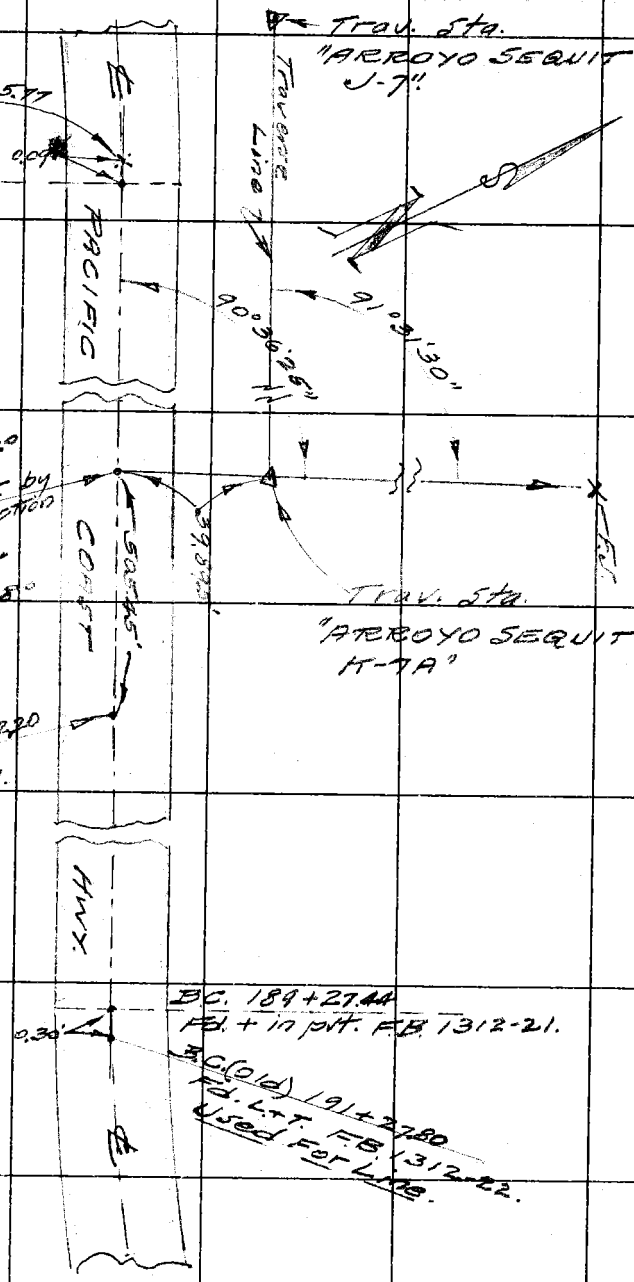
76F309S 247 2-51

F.B. 933 PG. 214

Kleineck & Party 3-11-57

PACIFIC COAST HWY. & TIE TO GEOD. CONT. TRAVERSE STA. "ARROYO SEQUIT A-7A"

W.S. 96-B-6



(A)	(B)
99.48'	100.54'
100.59'	100.74'
100.485	100.46
100.42	100.525
~~100.89~~	100.34
4.13	2.89
505.495'	505.495' @ 54°
= 505.45	

39.90' @ 54° = 39.895'
Tape #021 std @ 68°

② 183-02-55
91-31-27½
④ 06-06-00
01-31-30
⑥ 189-09-00
91-31-30

② 181-12-50
90-36-25
④ 02-25-30
00-36-22½
⑥ 183-38-30
90-36-25

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

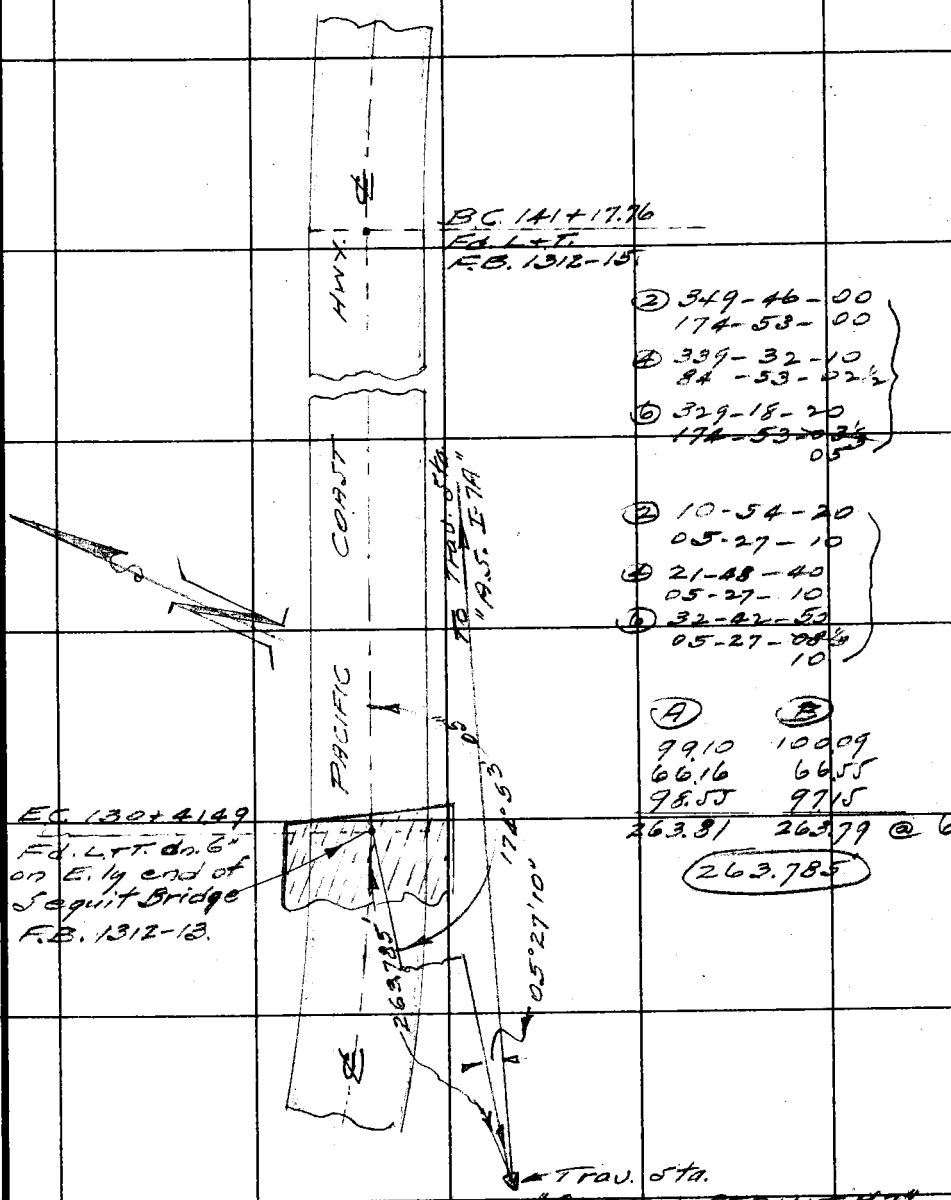
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. 222 Pg. 215

Notes Ck'd by	Survey of Cadastral Mapping
Map No.	W. O. 4402 Tape No. 021 St'd. 68° °F
Office Work	Surveyed by G.W. Meineck
Checked	Notes GWK Date 3-12-52
Date	Indexed

W.S. 96-A-6

PACIFIC COAST HWY. ℄ TIE TO GEOD. CONT. TRAVERSE STA. "ARROYO SEQUIT H-7."



(2) 349-46-00
174-53-00
(4) 339-32-10
84-53-02½
(6) 329-18-20
~~174-53-03½~~
05

(2) 10-54-20
05-27-10
(4) 21-48-40
05-27-10
(6) 32-42-50
05-27-~~08½~~
10

(A)	(B)
99.10	100.09
66.16	66.55
98.55	97.15
263.81	263.79 @ 60°

263.785

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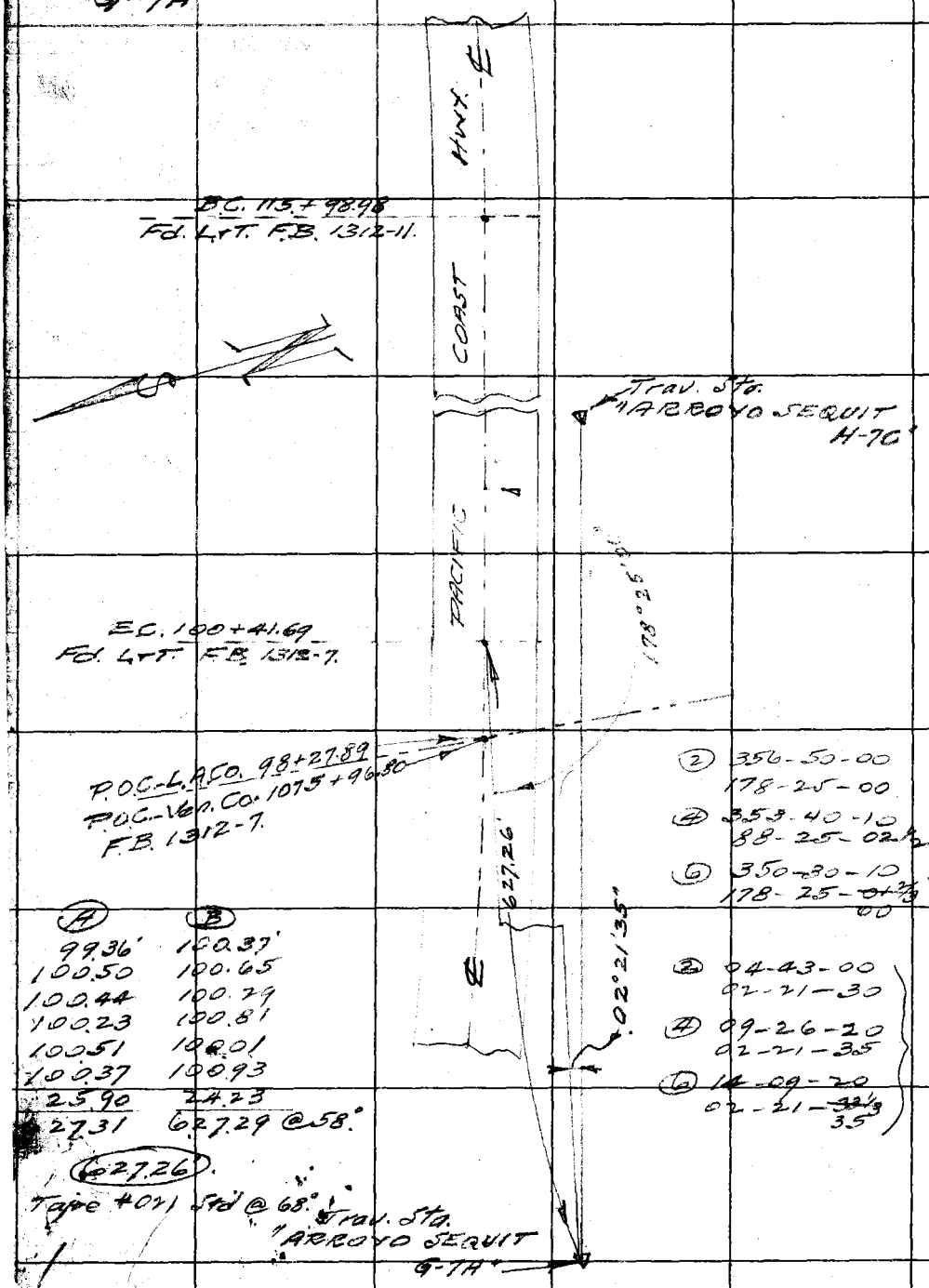
76F309S 247 2-51

F.B. 938 Pg. 216

Mlaneck & Party
3-13-52.

W.S. 96-B-5

PACIFIC COAST HWY. ℄ TIE TO GEOD. CONT. TRAV. STA. "ARROYO SEQUIT G-7A"



(A)	(B)
99.36'	100.37'
100.50	100.65
100.44	100.79
100.23	100.81
100.51	100.01
100.37	100.93
25.90	24.23
627.31	627.29 @ 58°

(627.26)

Tape #021 Std @ 68°

(2) 356-50-00
178-25-00

(4) 353-40-10
88-25-02½

(6) 350-30-10
178-25-~~01⅔~~ 00

(2) 04-43-00
02-21-30

(4) 09-26-20
02-21-35

(6) 14-09-20
02-21-~~32⅓~~ 35

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726 LOS ANGELES COUNTY
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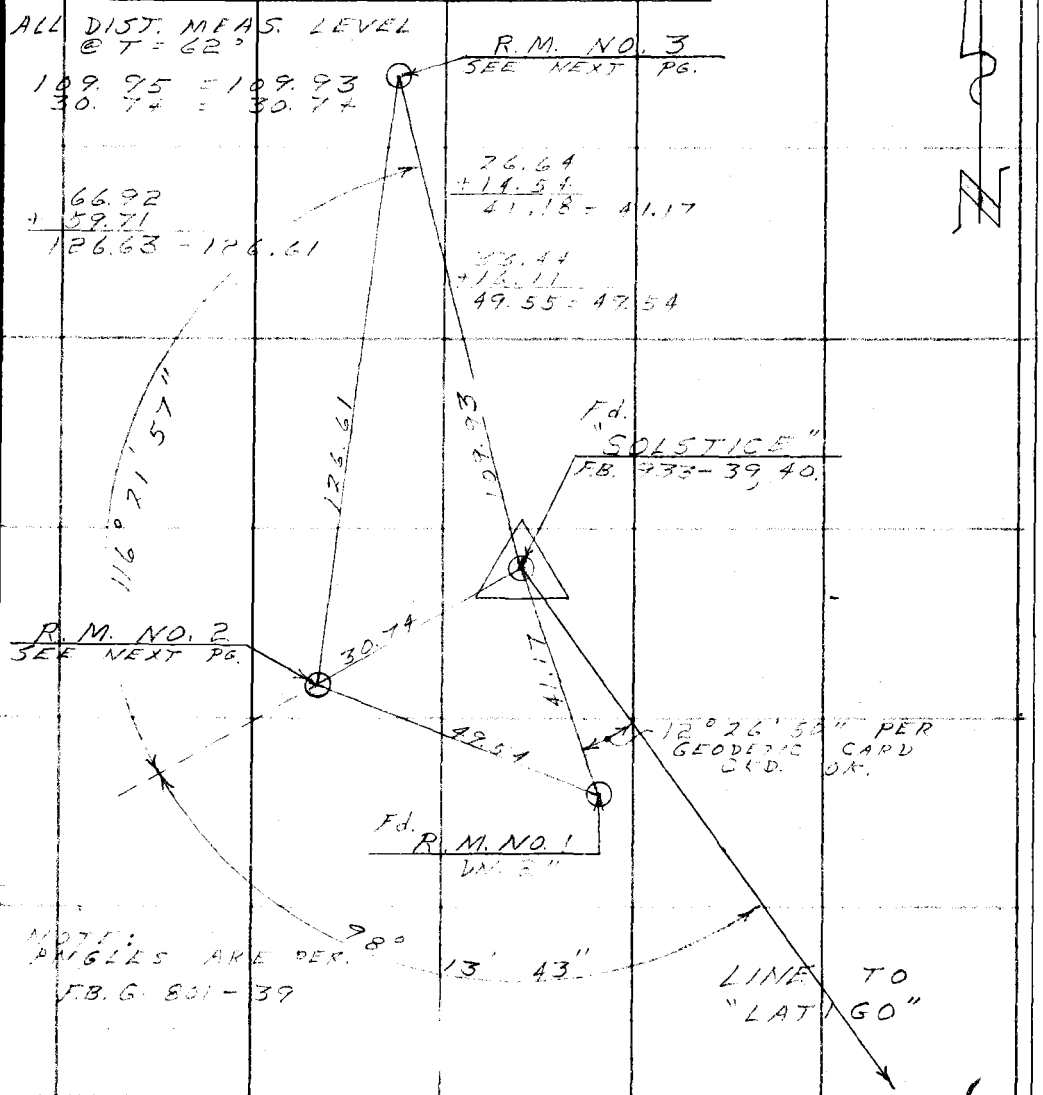
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape 101 Std 84 °F
Office Work	Surveyed by W. D. BAY
Checked	Notes W. D. B. Date 4-16-53
Date	Indexed [illegible] Johnson 2-28-58

F. B. 933 PG. 217

L. A. CO. SURVEY CONTROL SYSTEM
TRIANGULATION STATION
"SOLSTICE"
SOLSTICE CANYON E-6

NEW R.M. LOCATION



NOTE: ANGLES ARE PER. F.B. G. 801-39

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76F309S S&E #247 1-56

F.B. 933 Pg. 218

~ DESCRIPTIONS ~

"SOLSTICE"

FOR ORIGINAL SKETCH AND DESCRIPTIONS SEE F.B. 933 - 39, 40.

Set 2" I.P. painted white + 3ft high 4'± Nly from Sta. (Guard post.)

REFERENCE MARK NO. 2: SET A STD. 2" BRASS CAP, PRE-CAST CONC. CO. ENGR. MON., UP 3" ABOVE FLUSH AND STAMPED "SOLSTICE, R.M. 2, 1958, R.E. 5869".

REFERENCE MARK NO. 3: SET SAME AS NO. 2 EXCEPT STAMPED "R.M. 3".

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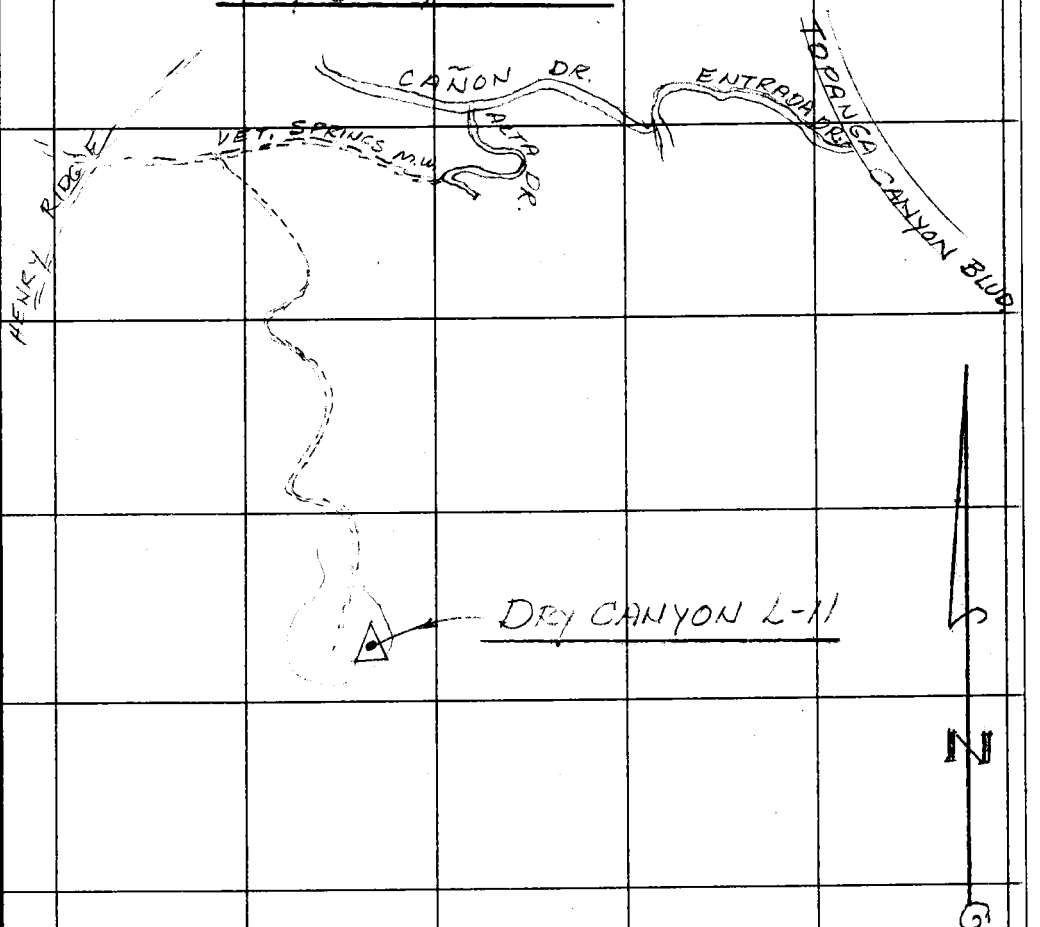
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 020100 Tape 0120 Std 68 °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes G.F.D. Date 9-26-60
Date	Indexed OCT 3 1960

F. B. 935 Pg. 219

L.A.CO. SURV. CONT. SYSTEM TRIANGULATION STATION

DRY CANYON L-11



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

F.B. 933 PG. 220

DRY CANYON L-11

THIS STATION IS IN LOS ANGELES COUNTY, IN THE TOPANGA CANYON AREA, ABOUT 0.7 MI. W. OF TOPANGA CANYON BLVD, ABOUT 2.0 MI. S. OF THE SUMMIT.

THE STATION CAN BE REACHED BY PROCEDING S'LY FROM THE SUMMIT ON TOPANGA CANYON BLVD. 1.3 MILES TO ENTRADA DR., TURN LEFT AND GO 0.5 MI. W'LY ON ENTRADA DR, CAÑON DR, AND ALTA DR. TO A GATE, PROCEDE THROUH GATE AND FOLLOW DIRT ROAD 0.2 MI. W'LY AND TURN SHARP LEFT AND FOLLOW DIRT ROAD S'LY 1.25 MI. TO ITS END. STATION IS 5 FT. SOUTH OF A WITNESS PIPE ON EAST EDGE OF FLAT TOP OF HILL.

STATION MARK: SET A COUNTY ENGINEER BRASS CAP STAMPED "DRY CN. L-11 1950 RE.[illegible]" IN TOP OF A CONC. MON. UP 2 INCHES,

12/4/64 R C BOWERS Fd a 2" I.P., Conc & Spk, Encased in 7½" Iron well casing in conc., NOT a CE. Brass cap Mon. (recovery Report)

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933 PG. 220

DRY CANYON L-11

THIS STATION IS IN LOS ANGELES COUNTY, IN THE TOPANGA CANYON AREA, ABOUT 4.7 MI. W. OF TOPANGA CANYON BLVD, ABOUT 2.0 MI. S. OF THE SUMMIT. THE STATION CAN BE REACHED BY PROCEEDING SLY FROM THE SUMMIT ON TOPANGA CANYON BLVD, 1.3 MILES TO ENTRADA DR., TURN LEFT AND GO 0.5 MI. W'LY ON ENTRADA DR, CAÑON DR AND ALTA DR. TO A GATE, PROCEDE THROUGH GATE AND FOLLOW DIRT ROAD 0.2 MI. W'LY AND TURN SHARP LEFT AND FOLLOW DIRT ROAD SLY 1.25 MI. TO ITS END. STATION IS 5 FT. SOUTH OF A WITNESS PIPE ON EAST EDGE OF FLAT TOP OF HILL.

STATION MARK: SET A COUNTY ENGINEER BRASS CAP STAMPED "DRY CN. L-11 1960 RE.5869 IN TOP OF A CONC. MON. UP 2 INCHES,

12/4/64 R C BOWERS Fd a 2" I.P., Conc & Spk, Encased in 7½" Iron well casing in conc., NOT a CE. Brass cap Mon. (recovery report)

1-10-67

Fd. a 2" I.P., conc. plug. & 60d Spk in conc Flush in top of a 7½" CO. ENGR. Galv. iron well sleve Flush in ...

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TO LOS ANGELES COUNTY ENGINEERING BLDG.

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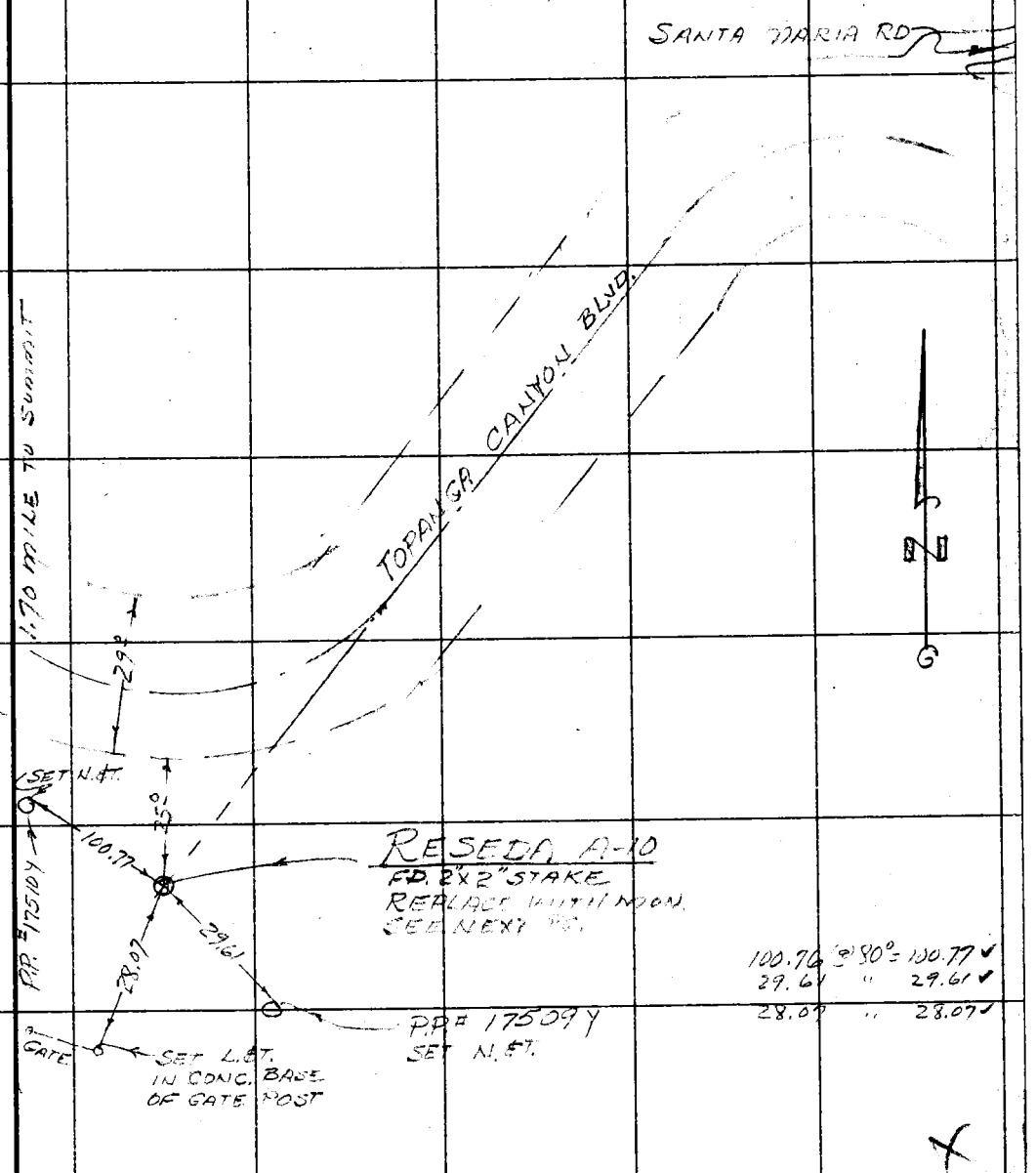
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape 0120 Std 68 °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes G.E. [illegible] Date 9-15-60
Date	Indexed [illegible]

F. B. 933 PG. 221

L.A.CO. SUR. CONT. SYSTEM TRIANGULATION STATION

RESEDA A-10



100.76 @ 80° = 100.77 ✓
29.61 " 29.61 ✓
28.07 " 28.07 ✓

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RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

76309S CE #247—7-59

F. B. 933 PG. 222

RESEDA A-10 (2nd ORDER)

THIS STATION IS IN LOS ANGELES COUNTY IN THE TOPANGA CANYON AREA, ON THE S'LY SIDE OF TOPANGA CANYON BLVD., 1.7 MI. S'LY FROM THE SUMMIT AND 0.1 MI. W'LY FROM INTERSECTION OF SANTA MARIA ROAD, 29.61 FT. N. OF POWER POLE NO 17509Y, 100.76 FT. E'LY FROM POWER POLE NO. 17510Y, 25 FT SO. OF S'LY EDGE OF PAVEMENT

STATION MARK:- SET A STD. PRECAST COUNTY ENGINEER MONUMENT STAMPED "RESEDA A-10 1960 RE 5962" 6 INCHES DEEP. FOUND A 2"X2" STAKE AND NAIL 6" DEEP AND A 60D WIRE SPK WITH 2" ALUM. DISC 16 INCHES DEEP. REPLACED WITH MON.

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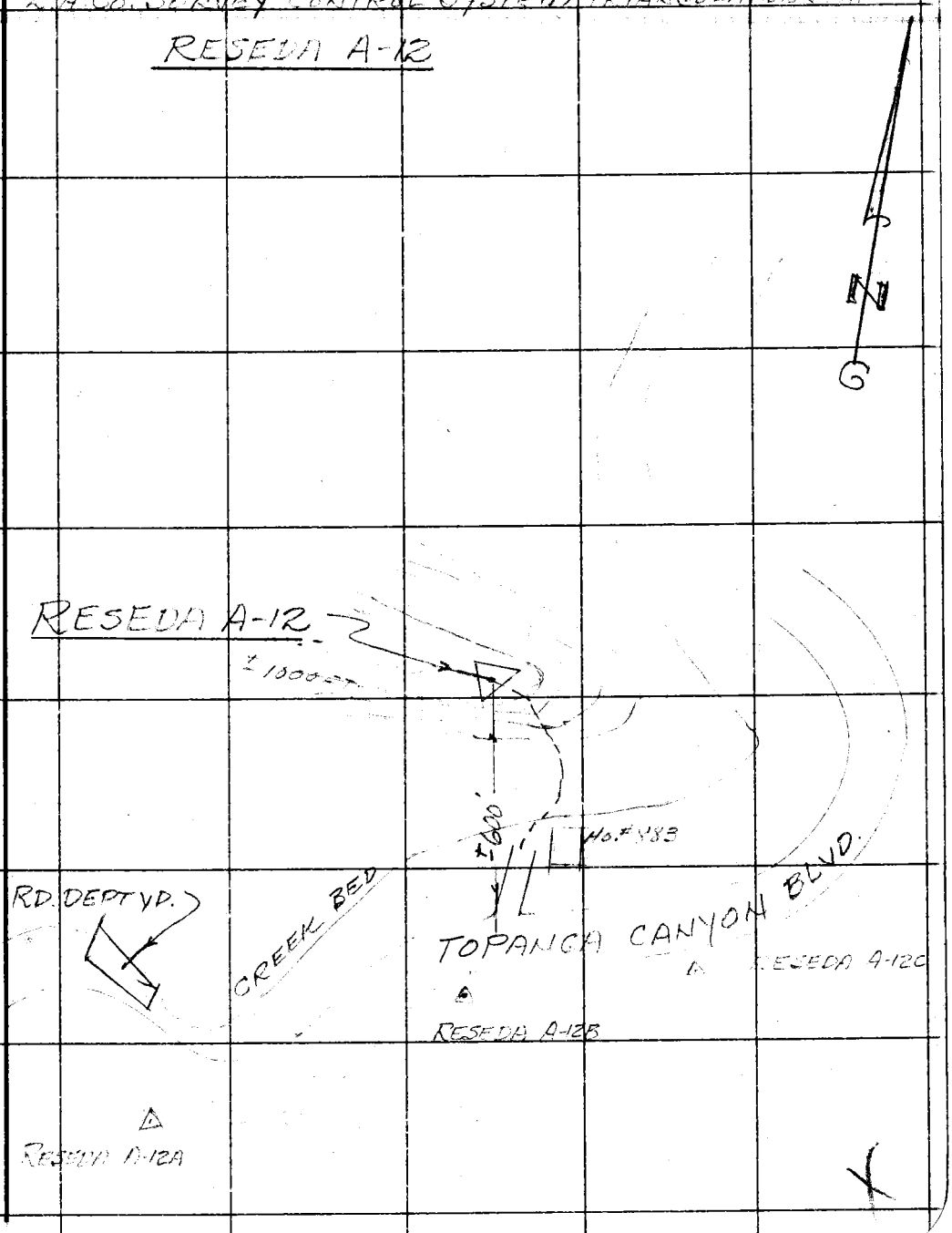
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 030100 Tape 0120 Std 68 °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes G.E.D. Date [illegible]
Date	Indexed [illegible]

F. B. 933 PG. 223

L.A. CO. SURVEY CONTROL SYSTEM TRIANGULATION STATION

RESEDA A-12



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 933 PG. 224

TOPANGA CANYON A-12

THIS STATION IS IN LOS ANGELES CO., TOPANGA CANYON AREA, ABOUT ±600 FT. NORTH WEST OF TOPANGA CANYON BLVD. AT DRIVEWAY TO HOUSE NO. 883, 5.8 MI. N'LY FROM PAC. COAST HWY. STATION CAN BE REACHED BY CROSSING WASH AT REAR OF HOUSE NO. 883 AND FOLLOW A FAINT TRAIL UP SLOPE NEAR T.V. ANTENNA LEAD IN TO STATION WHICH IS ± 20 FT W. OF T.V. ANTENNA

STATION MARK:- SET A 2" I.P. WITH A STD. [illegible] STAMPED "TOPANGA A-12 1960 RE. 3869" UP 3 INCHES 5 FT SOUTH OF A 2" I.P. DIARKER PIPE.

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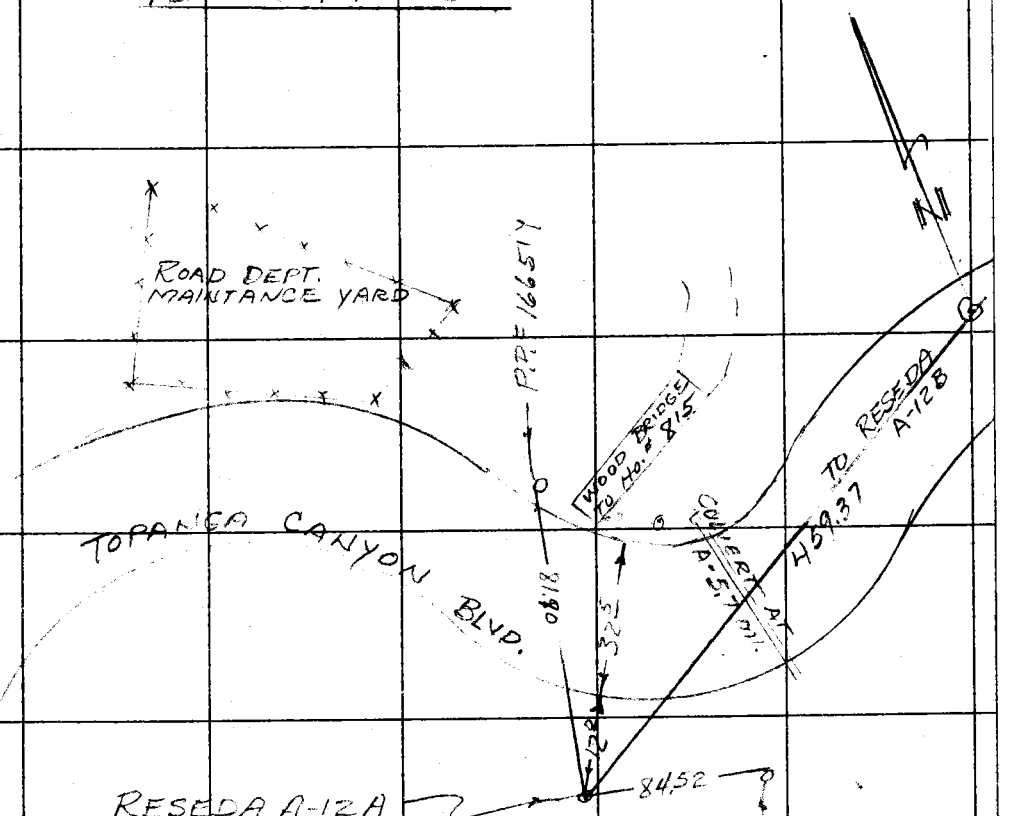
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 030100 Tape 0'20 Std 68 °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes G.E.D Date 10-4-60
Date	Indexed

F. B. 933 PG. 225

L.A. CO. SURVEY CONTROL SYSTEM) TRIANGULATION STATION

RESEDA A-12A



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84.61 @ 85° = 84.52 ✓
81.39 " 81.30 ✓

CHAINING
RESEDA A-12B TO A-12A
459.34 @ 84° = 459.38 ✓
459.33 " " = 459.37 ✓
METRIC TAPE NO. M-8
140.005 MET = 459.333 FEET.
459.37 ✓

763095 CE #247 7-55

F. B. 933 PG. 226

RESEDA A-12A

THIS STATION IS IN LOS ANGELES CO, TOPANGA CANYON AREA, NEAR CULVERT AT A 5.7 MI. (FROM PAC. COAST HWY.), OPPOSITE DRIVEWAY TO HOUSE NO. 815, 84.52 FT. WLy FROM POWER POLE No. 1665EY AND 81.90 FT. S.ELy FROM P.P.# 1665IY, 12 FT. S. OF S. EDGE OF PAVEMENT.

STATION MARK SET A STD. PRECAST CO. ENGR. MON. STAMPED "RESEDA A-12A 1960 RE5569" 12 INCHES DEEP

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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of GEODETIC CONTROL
JN 020.00 Tape 0120 Std 68 °F
Surveyed by G.E. LREIEK
Notes G.E.D. Date 10-7-60
Indexed

F. B. 933 Pg. 227

L.A.CO. SURVEY CONTROL SYSTEM TRIANGULATION STATION

RESEDA A-12B

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

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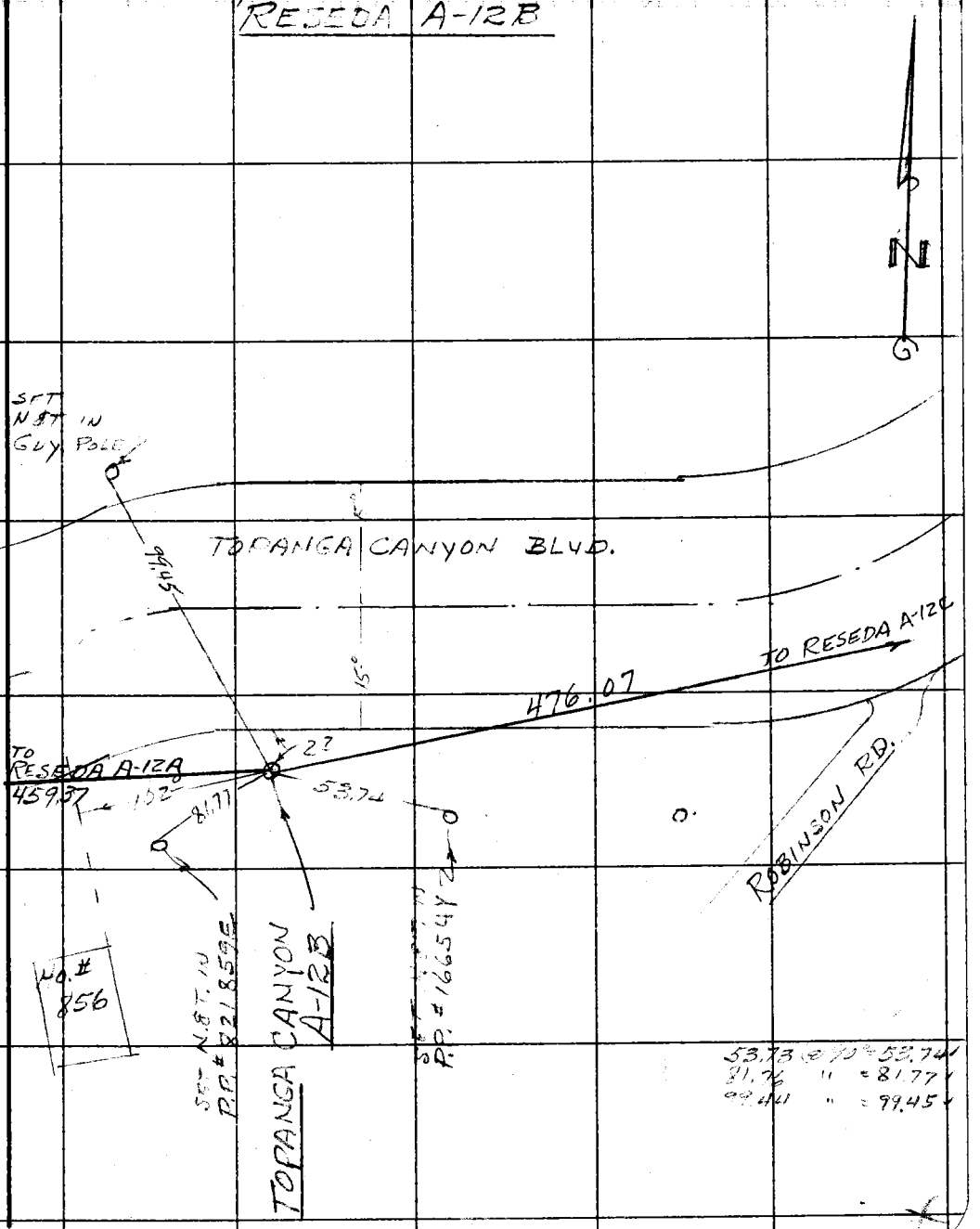
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

7630 9S CE #247 7-53



F. B. 933 PG. 228

TOPANGA CANYON A-12B

THIS STATION IS IN LOS ANGELES COUNTY IN THE TOPANGA CN. AREA, ON THE S'LY SIDE OF TOPANGA CANYON BLVD. NEAR ROBINSON ROAD 102 FT. N.ELY FROM NLY PROD OF E. SIDE OF HO. No. 856, 2.7 FT. S. OF S. EDGE OF PAVEMENT, 53.74 FT. W'LY FROM POWER POLE NO. 166547, 81.77 FT N'ELY FROM POLE NO. 821859E.

STATION MARK. SET A STD. PROJECT CO. ENGR. MON. STAMPED "RESEDA A-12B 1960 RE.5869" 8 INCHES BELOW GROUND SURFACE.

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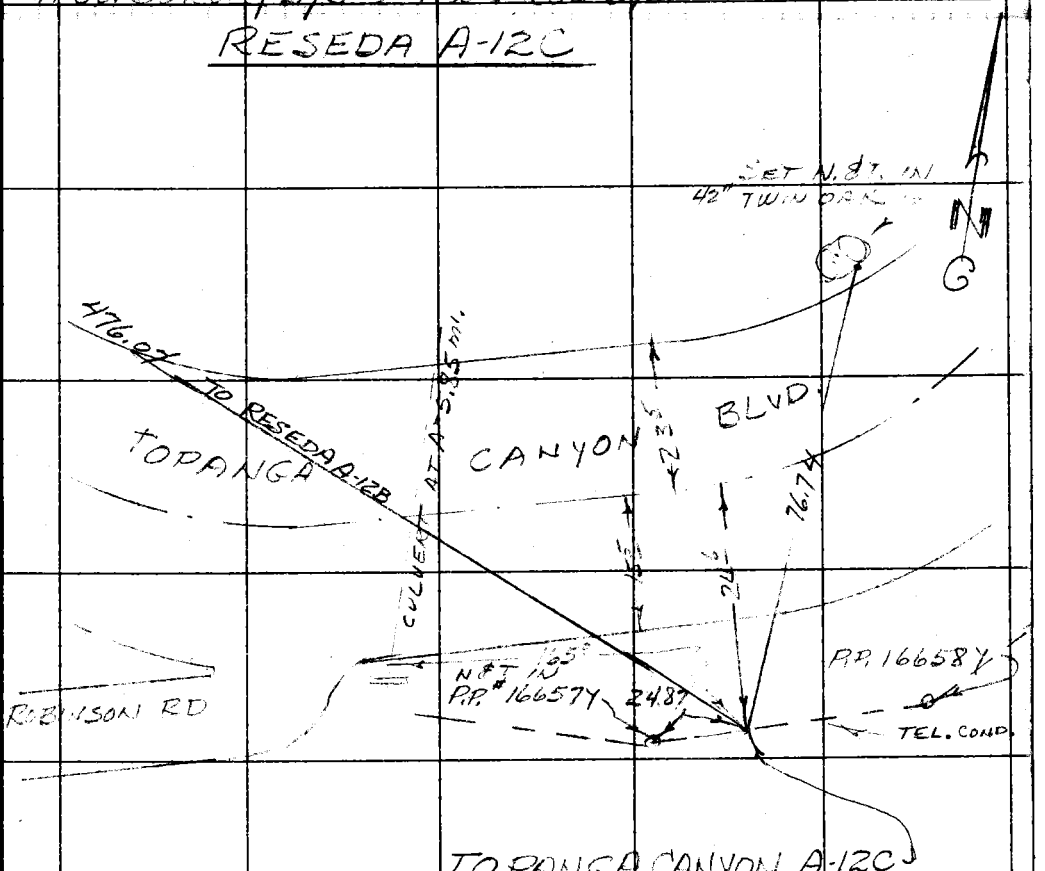
Notes Ck'd by	Survey of GEODETIC CONTRO
Map No.	JN 0301.00 Tape 0120 Std 68 °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes G.E.D Date 10-3-60
Date	Indexed

F. B. 933 PG. 229

L.A. CO. SURVEY SYSTEM CONTROL SYSTEM TRIANG. STATION

RESEDA A-12C



76.73 @ 90° = 76.74
24.87 = 24.87

CHAINING, RESEDA
A-12C TO A-12B
TAPE NO. 0120 STD @ 68°
476.02 @ 82° = 476.06' FT.
476.03 " " = 476.07' FT.
METRIC TAPE NO. M3
145.093 MET = 476.025 FT
04'
476.07'

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100 LOS ANGELES COUNTY ENGINEERING BLDG.

763099 CE #247—7-53

F. B. 933 PG. 230

RESEDA A-12C

THIS STATION IS IN LOS ANGELES COUNTY IN THE TOPANGA CANYON AREA ON THE SOUTH SIDE OF TOPANGA CANYON BLVD, 5.85 MI. N. OF PAC. COAST Hwy, ABOUT 225± FT N.E. OF ROBINSON ROAD 24.87 FT. N.E. OF POWER POLE NO 166574 AND DIRECTLY BELOW TELEPHONE CONDUIT 24½ FT. SELY FROM CENTER OF PAVEMENT

STATION MARK:- SET A STD. PRECAST COUNTY ENGINEER MON STAMPED "RESEDA A-12C 1960 RE. 5869" 8 INCHES DEEP AT TOE OF CUT BANK

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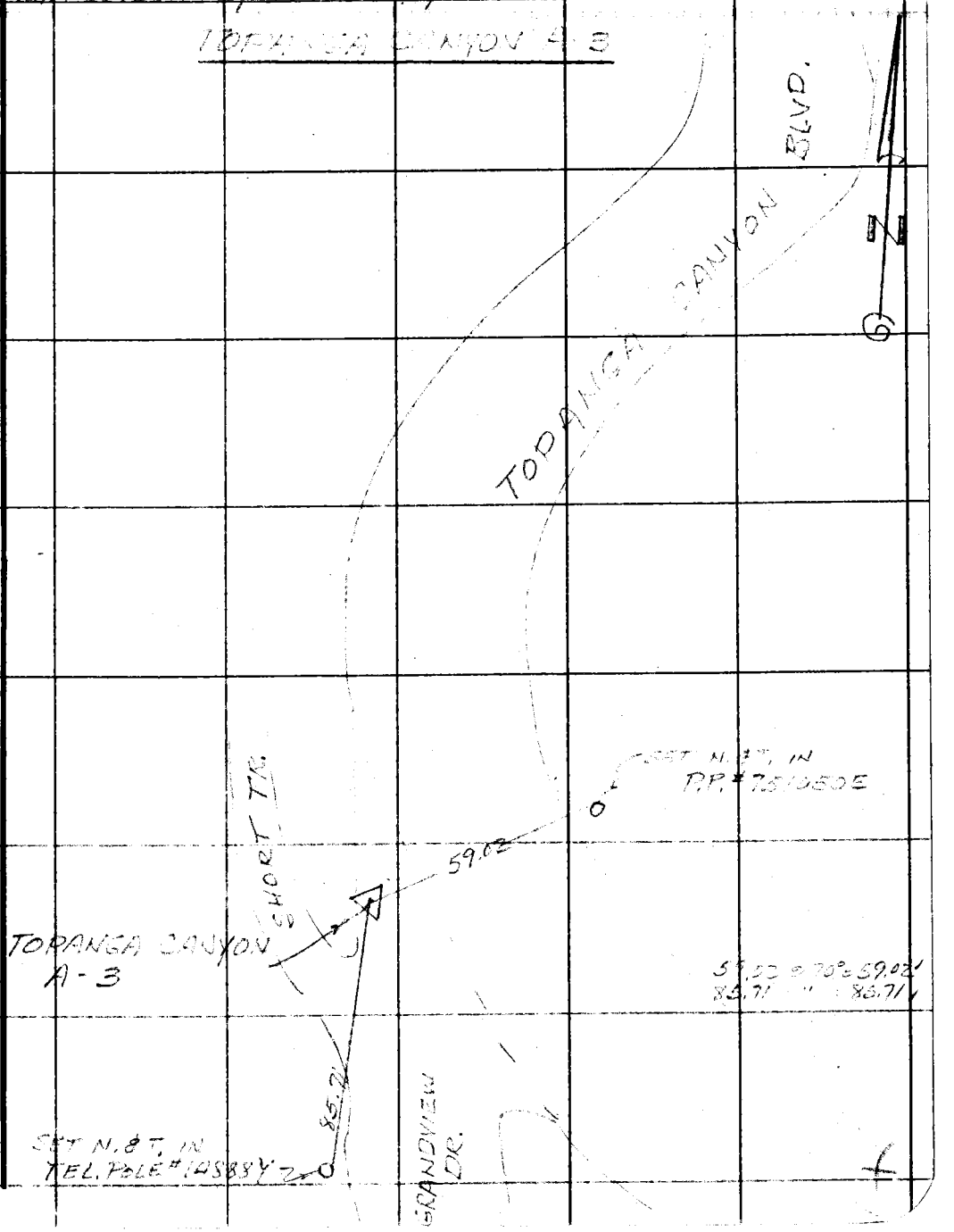
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 630100 Tape 0120 Std 68 °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 10-14-60
Date	Indexed [illegible]

F. B. 933 PG. 231

L.A.CO. SURVEY CONTROL SYSTEM TRIANGULATION STATION

TOPANGA CANYON A-3



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 933 PG 232

TOPANGA CANYON A-3

THIS STATION IS IN L.A.CO., TOPANGA CANYON AREA AT THE INTERSECTION OF TOPANGA CANYON BLVD AND GRANDVIEW DR. & SHORT TER, ABOUT 2 FT. E. OF W. EDGE OF PAV. 34 FT. W'LY OF CENTER OF TOPANGA CO. BLVD., 59.02 FT W'LY FROM POWER POLE NO. 751050E, 83.71 FT. N. OF TELEPHONE POLE NO. 148887

STATION MARK SET A STD. PRECAST CO. ENGR. MON. STAMPED "TOPANGA CANYON A-3 R.E. 5869" 8 INCHES DEEP UNDER CAST IRON COVER.

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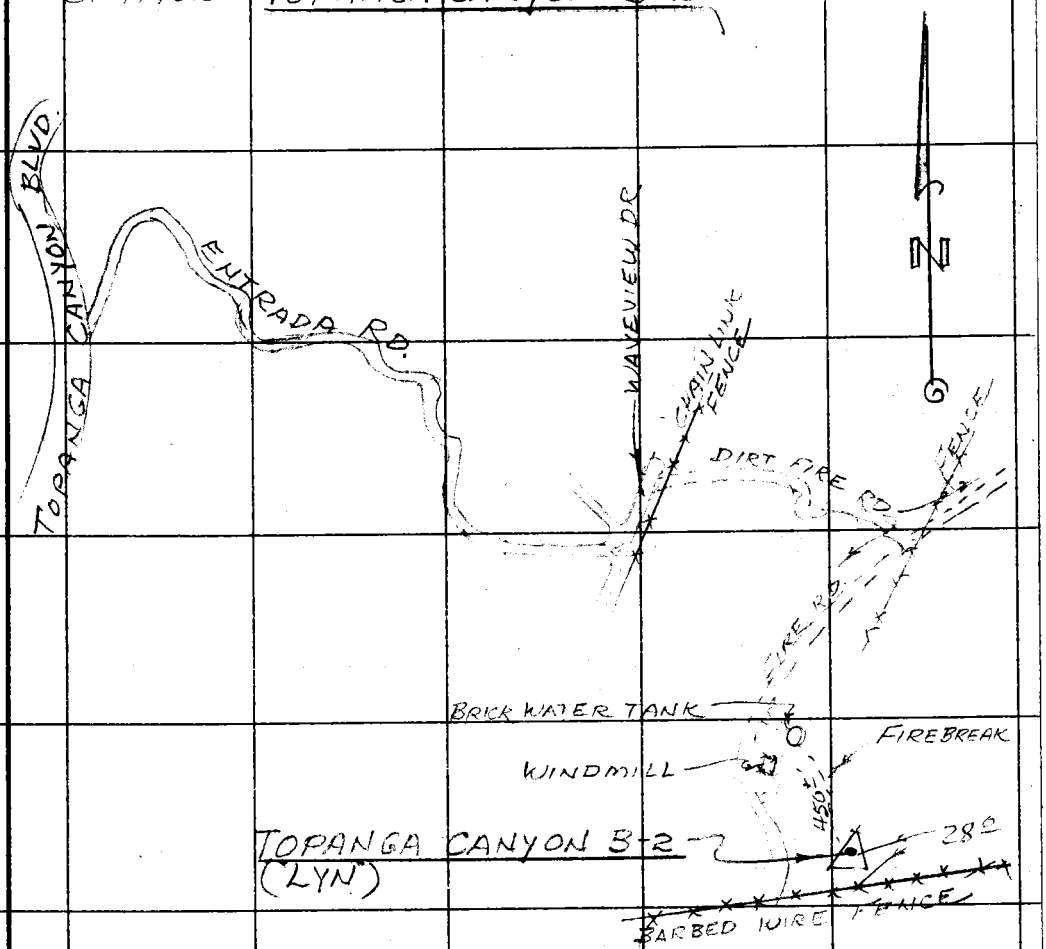
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape Std °F
Office Work	Surveyed by G.F. DREIER
Checked	Notes Date 10-3-60
Date	Indexed

F. B. 933 PG. 233

L.A. COUNTY SURVEY CONTROL SYSTEM TRIANGULATION STATION TOPANGA CANYON B-2



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RETURN TO
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100 LOS ANGELES COUNTY ENGINEERING BLDG.

763099 CE #247—7-59

F. B. 933 PG. 234 DESCRIPTION

TOPANGA CANYON B-2 (LYN)

THIS STATION IS IN THE CITY OF LOS ANGELES IN THE TOPANGA CANYON AREA AND CAN BE REACHED FROM TOPANGA CANYON BLVD. BY GOING UP ENTRADA ROAD 0.95 MI. TO WAVE VIEW DR, TURN LEFT, GO 0.10 MI. TO END. TAKE GATE AND DIRT FIRE ROAD ON RIGHT THROUGH TRIPPET RANCH FOR 0.2 MI. TO JUNCTION OF FENCES AND ROADS, TAKE ROAD TO RIGHT FOR 0.25 MI. TO A WINDMILL ON THE LEFT SIDE OF ROAD. WALK UP RIDGE TO SOUTH ABOUT 450 ± FT. TO STATION ON CENTER OF RIDGE 28 FT NORTH OF A FENCE.

STATION MARK. FOUND A 1½ INCH IRON PIPE WITH CONC. PLUG AND NAIL WITH COPPER DISC STAMPED "H.M. WHITE CONTROL STA. LYN HOLLYWOOD 1948"

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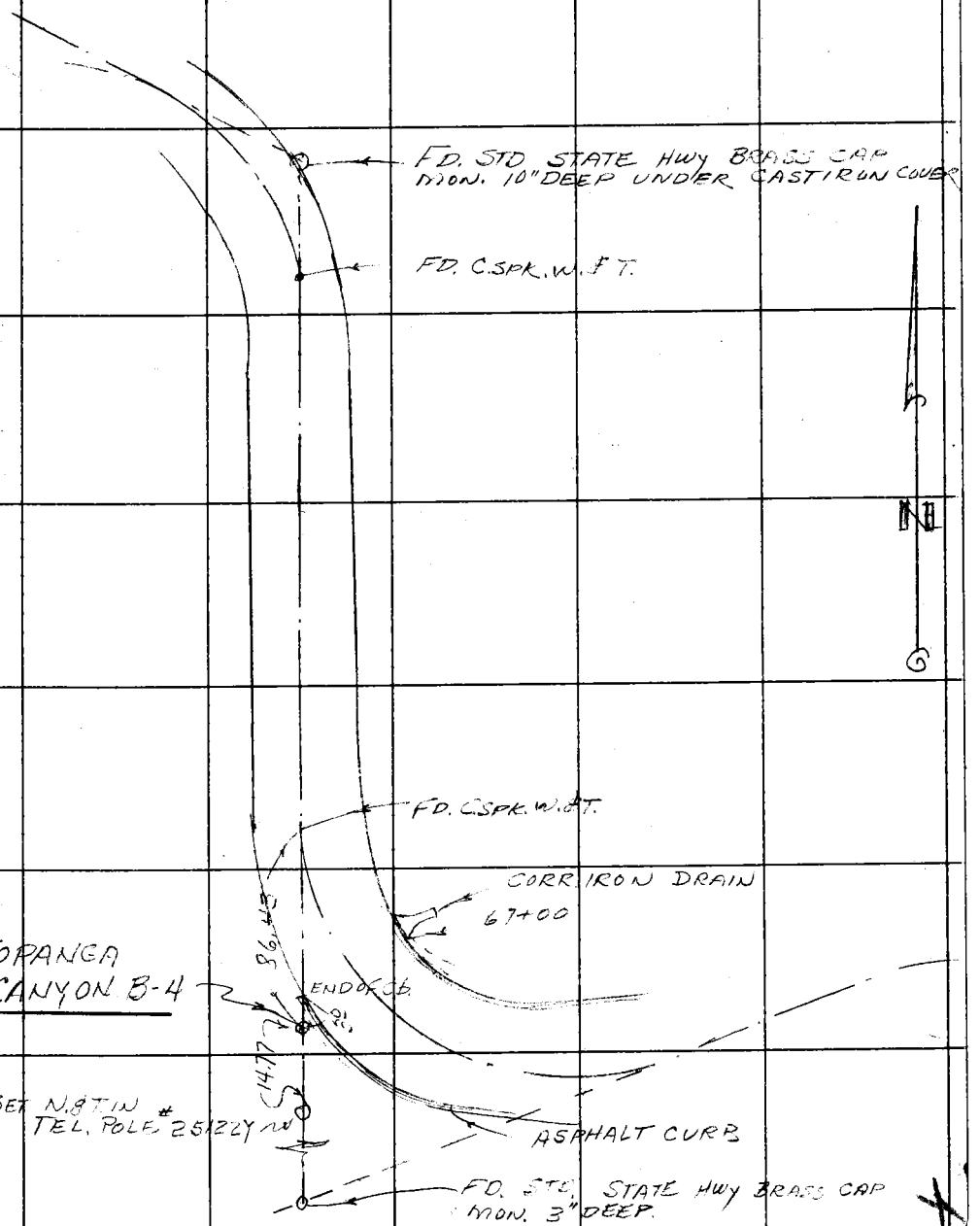
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 030160 Tape [illegible] Std [illegible] °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes [illegible] Date 11-4-60
Date	Indexed [illegible]

F. B. 933 PG. 235

L.A.CO. SURVEY CONTROL SYSTEM TRIANGULATION STA.

TOPANGA CANYON B-4



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

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76F309S CE #2477—3-57

F. B. 933 PG. 236

TOPANGA CANYON B-4

THIS STATION IS IN THE CITY OF LOS ANGELES IN THE TOPANGA CANYON AREA, ON THE WEST EDGE OF TOPANGA CANYON BLVD. 3.0 MI. N. OF PACIFIC COAST HWY. OPPOSITE CORR. IRON DRAIN AT 67+00, ON LINE BETWEEN STATE HWY BRASS CAPS ON P.I.'S, 14.77 FT. NORTH OF TEL. POLE NO. 25122Y

STATION MARK SET A STD PRECAST CO. ENGR. MON. STAMPED "TOPANGA CAL. B-4 1960 RE. 5869" 8 INCHES BELOW TOP OF ASPHALT CURB

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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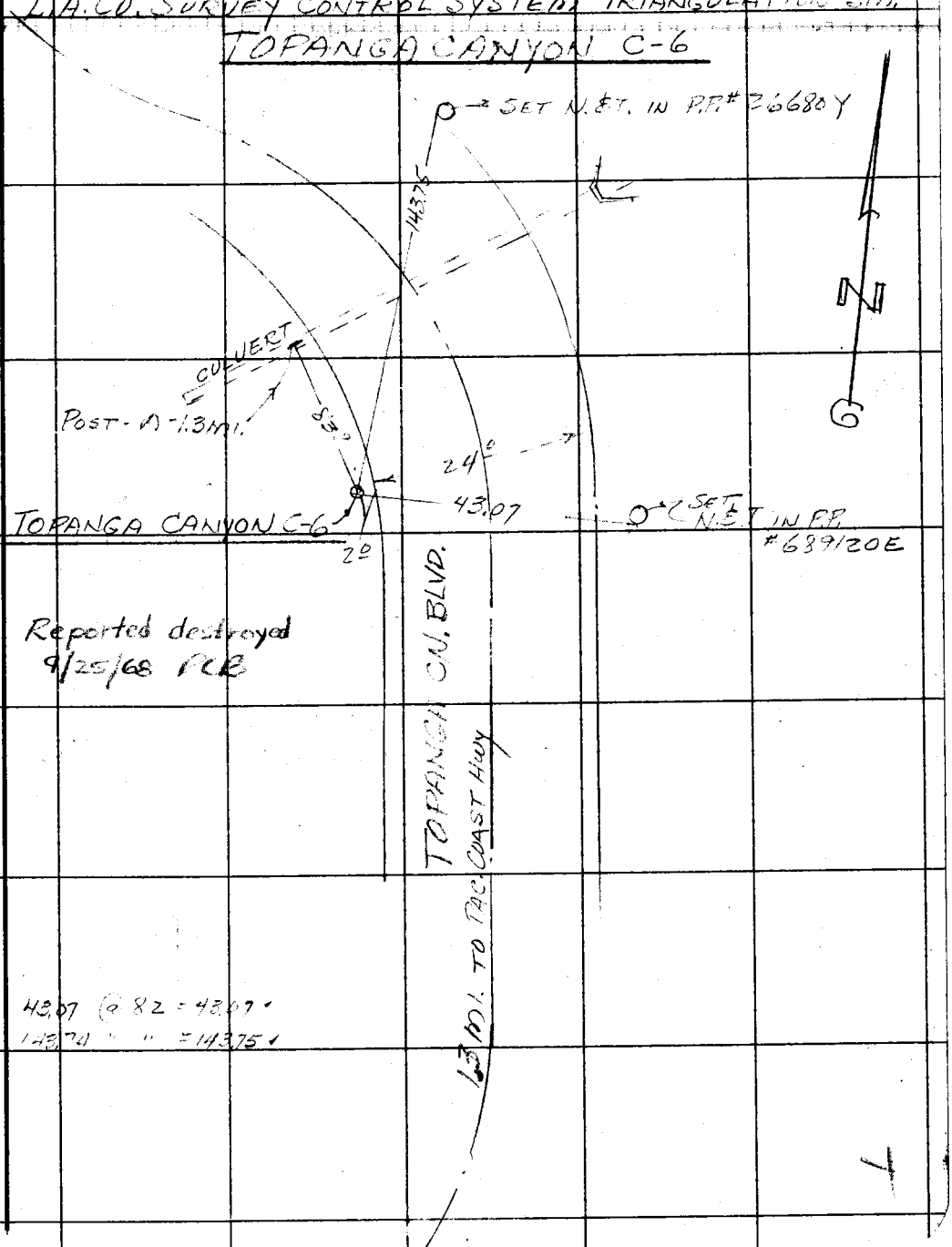
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape 0120 Std 68 °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes G.E.D. Date 2-7-60
Date	Indexed

F. B. 933 PG. E37

L.A.CO. SURVEY CONTROL SYSTEM TRIANGULATION STA.

TOPANGA CANYON C-6



Reported destroyed 9/25/68 PCB

43.07 @ 82 = 43.07 ✓
143.74 " " = 143.75 ✓

7704
66.70
143.74

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

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RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 933 PG. 238

TOPANGA CANYON C-6

THIS STATION IS IN THE COUNTY OF LOS ANGELES TOPANGA CANYON AREA, ON W. SIDE OF TOPANGA CANYON BLVD, 839 FT. SOUTH OF CULVERT AT MILE POST A-1.30 mi. (FROM PACIFIC COAST HWY.) 43.07 WLY FROM POWER POLE NO. 689120E AND 148.75 SLY FROM POLE NO. 266807, 2 FT. W. OF W. EDGE OF PAVEMENT

STATION MARK: SET A STD. PRECAST CO. ENGR. MON. STAMPED "TOPANGA CN C-6 1960 RE. 5869" 6 INCHES DEEP

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700 Los Angeles County Engineering Bldg.

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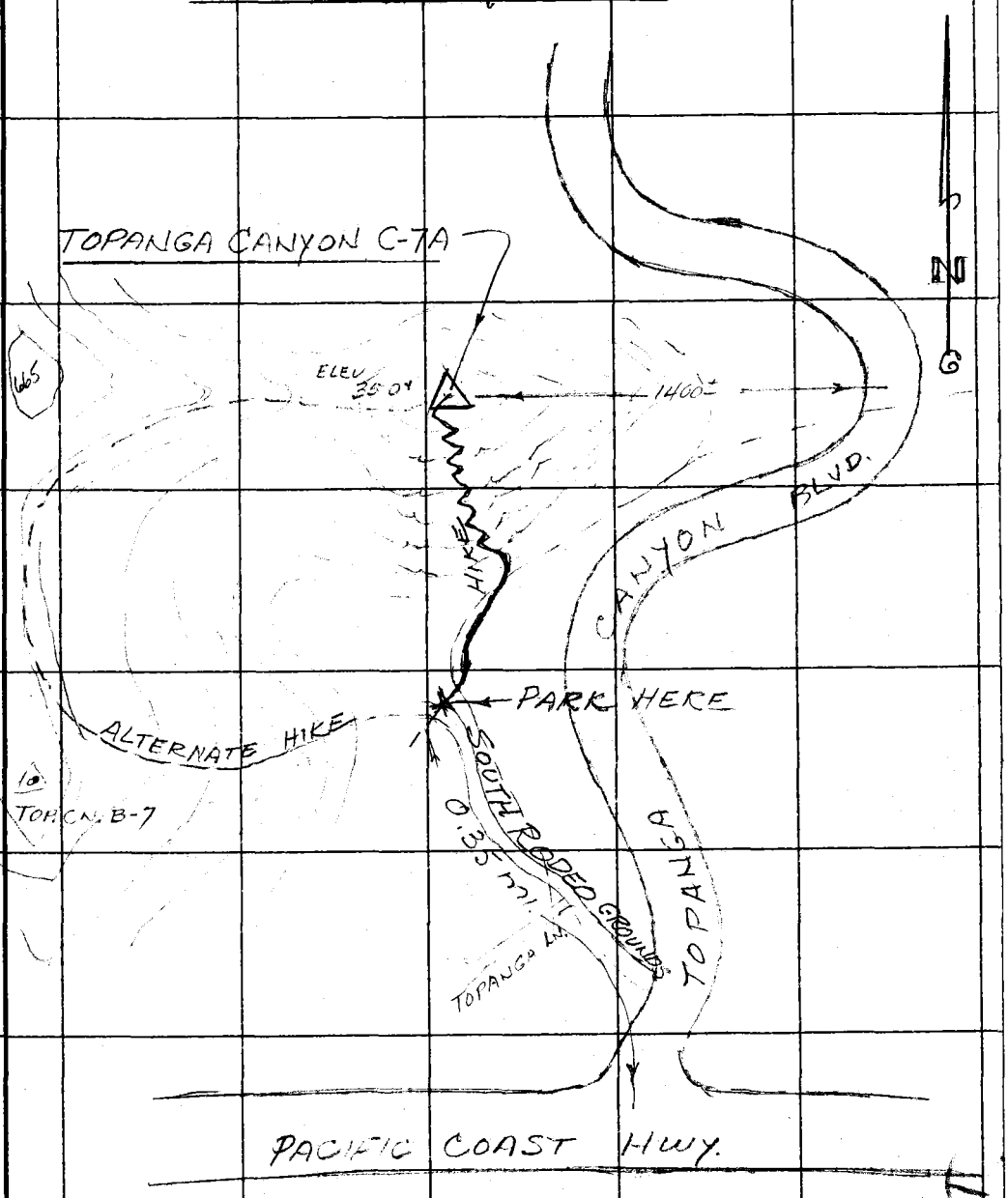
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 22C100 Tape Std °F
Office Work	Surveyed by G.E. DREIER
Checked	Notes C.A. DREIER Date 10-11-60
Date	Indexed

F. B. 933 PG. 239

L.A.CO. SURVEY CONTROL SYSTEM TRIANGULATION STATION

TOPANGA CANYON C-7A



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RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

769098 CE #247—7-53

F. B. 933 PG. 240

TOPANGA CANYON C-7A

THIS STATION IS IN LOS ANGELES CO., TOPANGA CANYON AREA, ABOUT 2500 FT. N. OF PACIFIC COAST Hwy, AND ABOUT 1400 FT W. OF E'LY POINT IN A U CURVE IN TOPANGA CANYON BLVD. TO REACH STATION FROM PACIFIC COAST Hwy AND TOPANGA CANYON BLVD. DRIVE N'LY ON TOPANGA CN. BLVD. 0.05 MI. TURN LEFT ON SO. RODEO GROUNDS (TOPANGA LANE) GO 0.3 MI. TO END. HIKE N'LY UP SLOPE TO STATION. STEEP BUT SHORT 20 MIN. HIKE. ALTERNATE ROUTE, HIKE S.W'LY TOWARD TOPANGA CN B-7 AND CONTOUR AROUND TO SADDLE N. OF B-7, CONTOUR AROUND NEXT RISE AND GO DOWN RIDGE AND UP RISE TO EAST, TO STATION, NOT SO STEEP BUT STILL PARTICULAR 45 MIN. HIKE.

STATION MARK SET A 2" I.P. WITH A SD. CO. ENGR. BRASS CAP STAMPED "TOPANGA CN. C-7A 1960 R.E. 5869" UP 4 INCHES, 3 FT NORTH OF A 2" I.P. WITNESS PIPE.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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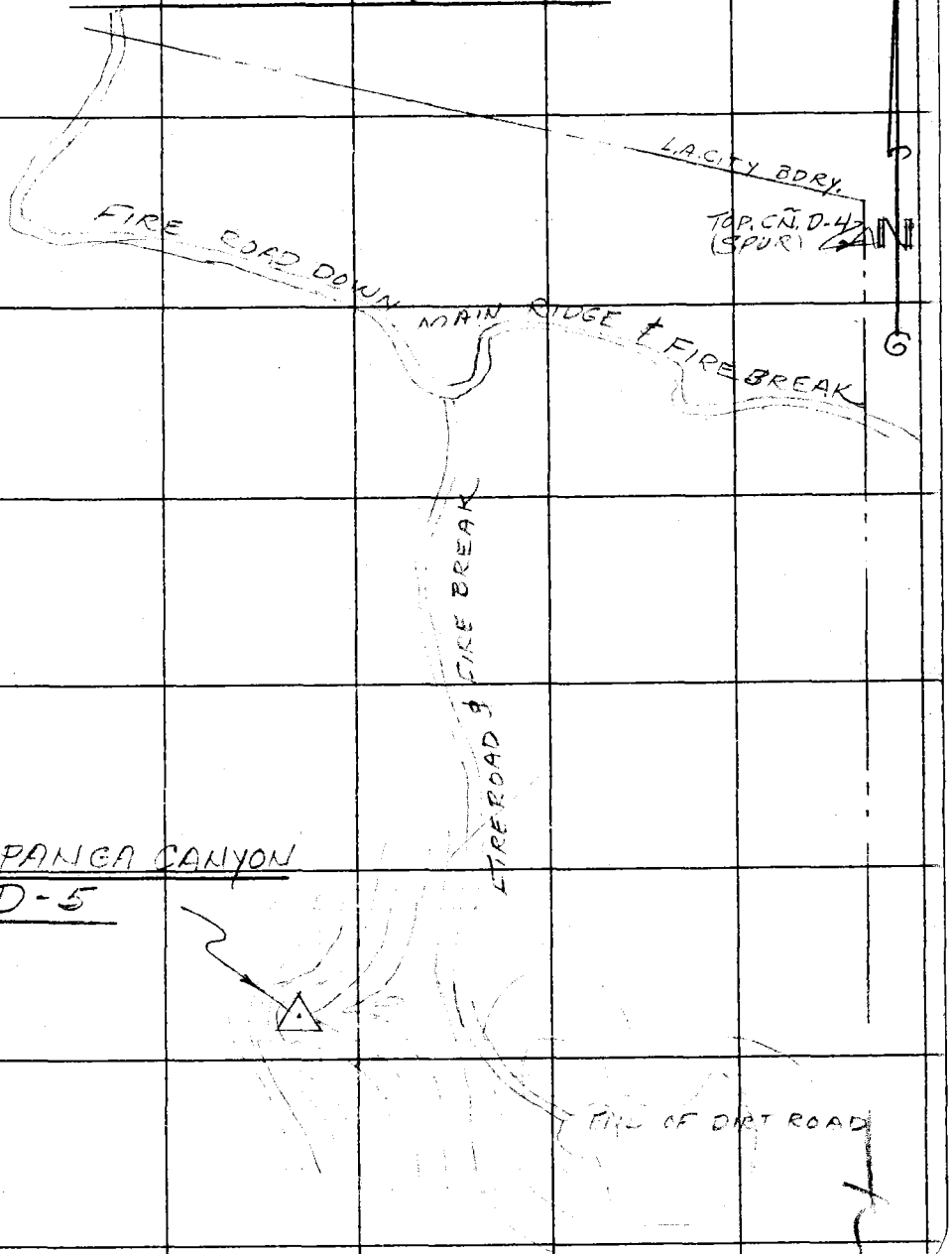
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 23100 Tape Std °F
Office Work	Surveyed by G.E. DRAKE
Checked	Notes G.E.D. Date 10-N-60
Date	Indexed

F. B. 933 Pg. 241

L.A.C.O. SURVEY CONTROL SYSTEM TRIANGULATION STATION

TOPANGA CANYON D-5



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RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763093 CE #247 7-58

F. B. 933 PG. 242

TOPANGA CANYON D-5

THIS STATION IS IN LOS ANGELES CO, TOPANGA CANYON AREA, ABOUT 1.35 MI. NORTH OF PACIFIC COAST HWY, AND ABOUT 2500± FT. EAST OF TOPANGA CANYON BLVD. STATION CAN BE REACHED BY GOING 1.0 MI. E'LY ON ENTRADA DR. AND WAVEVIEW TO A GATE. AND DIRT FIRE ROAD. TAKE FIRE RD. 0.25 MI. TO MAIN RIDGE AND JCT. OF FIRE ROADS. TAKE RIGHT HAND FIRE ROAD 2.45 MI. IN A S.E'LY DIRECTION PAST TOPANGA CN. C-3, C-4, C-4A TO JCT. OF FIRE ROAD DOWN A WIDE RIDGE TO SOUTH; PROCEED S'LY 0.45 MI. TO N. SIDE OF LAST RISE BEFORE END OF ROAD. HIKE OVER KNOLL AND DOWN A SHARP RIDE TO WEST ABOUT 250± FEET TO STATION AT W'LY END OF THE SHARP RIDGE.

STATION CAN ALSO BE REACHED FROM SUNSET BLVD, UP PASED MIRAMAR 1.22 MI. TO FIRE RD, THENCE 2.4 MI. TO JCT OF FIRE RD TO SOUTH THENCE 0.45 MI. S'LY ETC.

STATION MARK SET A STD. PRECAST CO. ENGR. MON. STAMPED "TOPANGA CN. D-5 1960 R.E. 5869" UP 2 INCHES, 5 FT. WEST OF A 2" MARKER PIPE.

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Notes Ck'd by	Survey of Geodetic Control	F. B. 933 PG. 243
Map No.	JN 0301.00 Tape 0193 Std 66 °F	
Office Work	Surveyed by A C Guizado	
Checked	Notes HCC Date 3/3/64	
Date	Indexed C. J. GALLI AUG 1 1 '65	

Noted on Index Card
Placed on S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Hwy. Desc. Card

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

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

JOB NO 0301.00

GEODETIC CONTROL

SET NEW VENTURA/LA CO
BOUNDARY MON. N'LY TO NEW R/W
OF VENTURA HWY #101.

SET NEW TRIANGULATION STATION
RUSSELL VALLEY K-6 AUX 1
MADE CADASTRAL TIE WITH ℄
OF FRWY.

TRANSFERED VERTICAL ELEV TO
NEW STATION

OLD MONUMENTS
TO BE DESTROYED
DURING CONSTRUCTION
OF "TRIUNFO INTERCHANGE"

REFERENCE
FB 933 pg 67 to 76
FB 2896 pg 29-32
STATE Hwy NOTES
AVE 101A pgs 0001 to 0004

Guizado	AC
Woody	JA
VALDEZ	CG
Guizado	GO
Smith	N

76F309S CE #310 6-62

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

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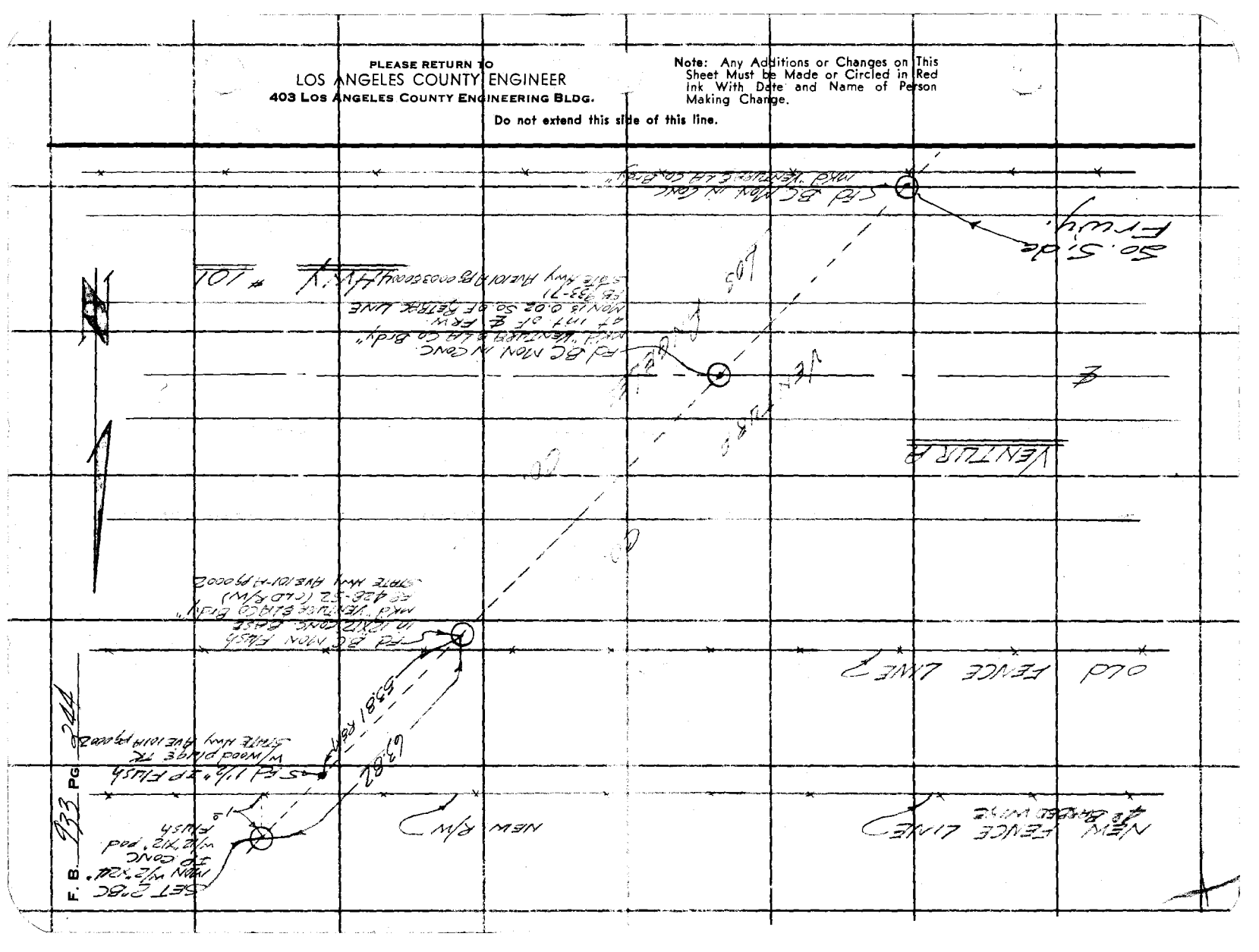


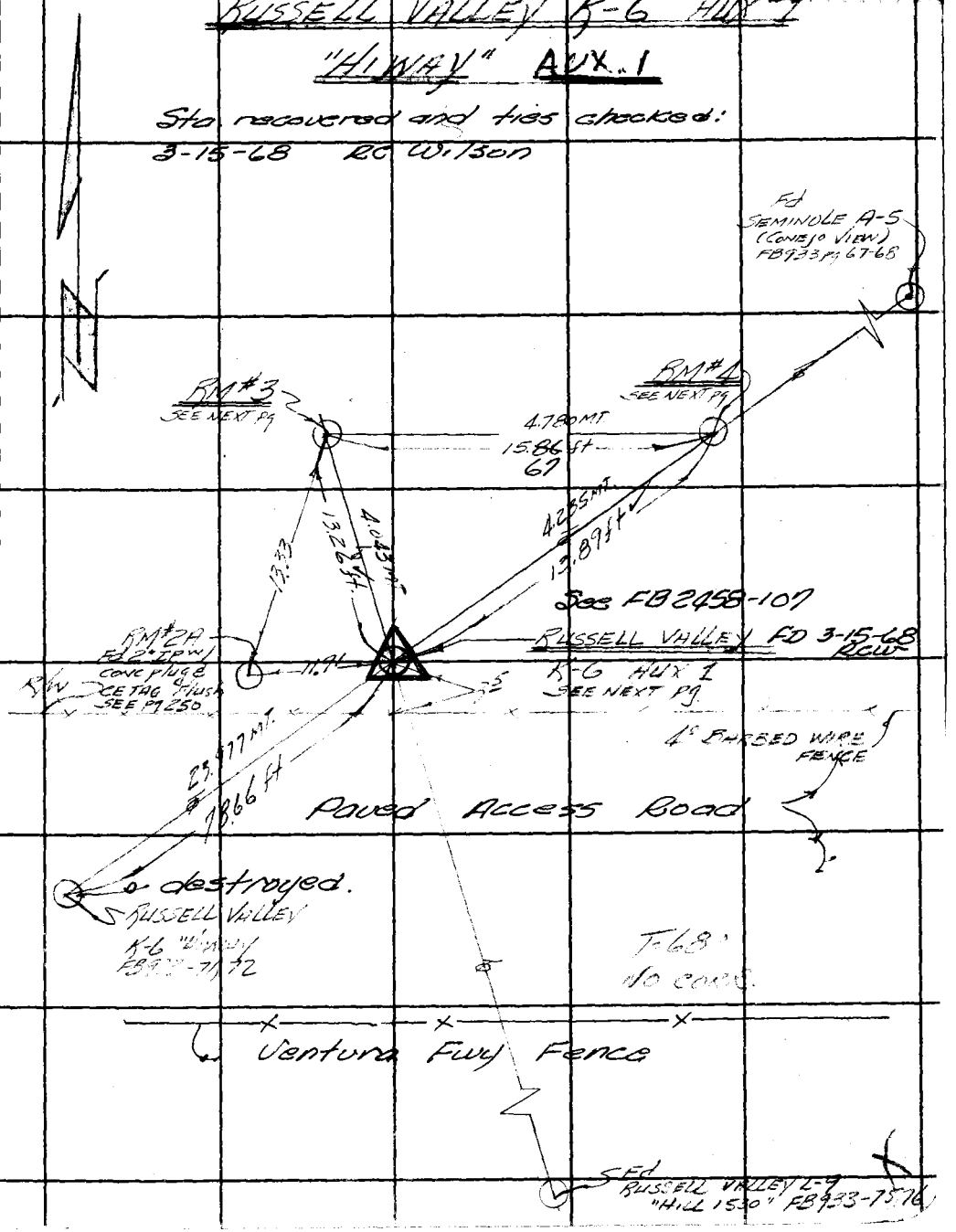
Notes Ck'd by	Survey of Geodetic Control	F. B. 933 PG. [illegible]
Map No.	JN 0301 Tape 0193 Std 66 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date 3/[illegible]	
Date	Indexed [illegible]	

L. A. Co. Survey Control System

RUSSELL VALLEY K-6 AUX #1

"HIWAY" AUX. 1

Sta recovered and ties checked:
3-15-68 RC Wilson



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

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

76F3095 CE #310 6-62

F. B. 933 PG 246

TRIANGULATION STATION
RUSSELL VALLEY K-6 AUX 1
"HIWAY" AUX 1

IN VENTURA CO., RUSSELL VALLEY
IN THE N'Y R/W OF VENTURA
FRWY HWY #101, 180 ± ft WEST OF
THE VENTURA/LA CO. BOUNDARY LINE

STATION MARK SET A STD. 4" BRASS
TABLET ON A 2" IP 36" LONG IN CONC,
MK'd "RUSSELL VALLEY K-6, ~~HIWAY~~,
AUX #1 LA CO ENGR RE5869 1964"
in A 12"X12" Conc pad. up 4"

Removed "HIWAY" marking from cap
8-25-67 W.D.B.

RM #3: SET A STD 4" RM BRASS TABLET
IN CONC 4" ABOVE ground MK'd "RUSSELL
VALLEY K-6 AUX 1 RM#3 LA CO ENGR 1964
RE 5869"

RM#4: SAME AS RM#3 EXCEPT
MK'd "RM#4.

G.E.D. 7-29-65

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CADASTRAL TIE

Notes Ck'd by	Survey of GEOLOGIC CONT
Map No.	JN 301.50 Tape 0173 Std 68 °F
Office Work	Surveyed by AC Guzado
Checked	Notes ACG Date 3/3/64
Date	Indexed [illegible] GALLI

F. B. 933 PG. 247

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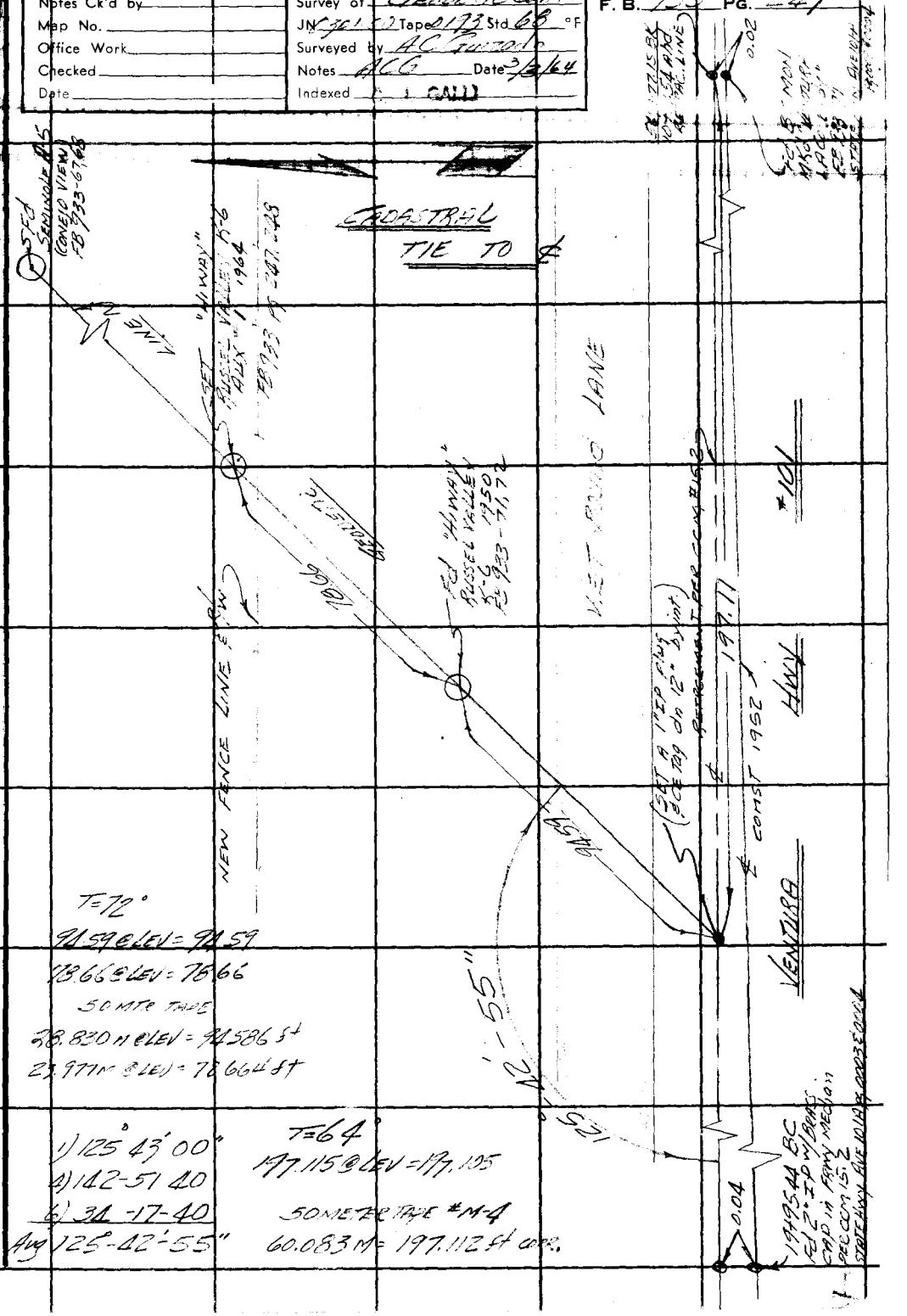
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Note: Mon. Index Card
Place U.S.G.S. Bkg. Sht.
Placed on Sur. Div. Dir. Bk.
Sketch on Dwg. Desc. Card



76F3095 CE #310 6-62

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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F. B. 933 PG 248

Notes Ck'd by	Survey of Geodetic Control	F. B. 933 PG. 249
Map No.	JN Tape 0183 Std 68 °F	
Office Work	Surveyed by	
Checked	Notes Date 1 Mar 63	
Date	Indexed C. J. GALLI	

Noted on Index Card ✓
Placed on L.S.S. Ops. Bks.
Placed on Div. W. No.
Sketch on Grid Desc. Card

J.N. 0301.00

GEODETIC CONTROL

F.E. Brook
K.M. Kapp
G.E. Cook
M.L. Bustrum
Glidden

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S S&E #247 11-58

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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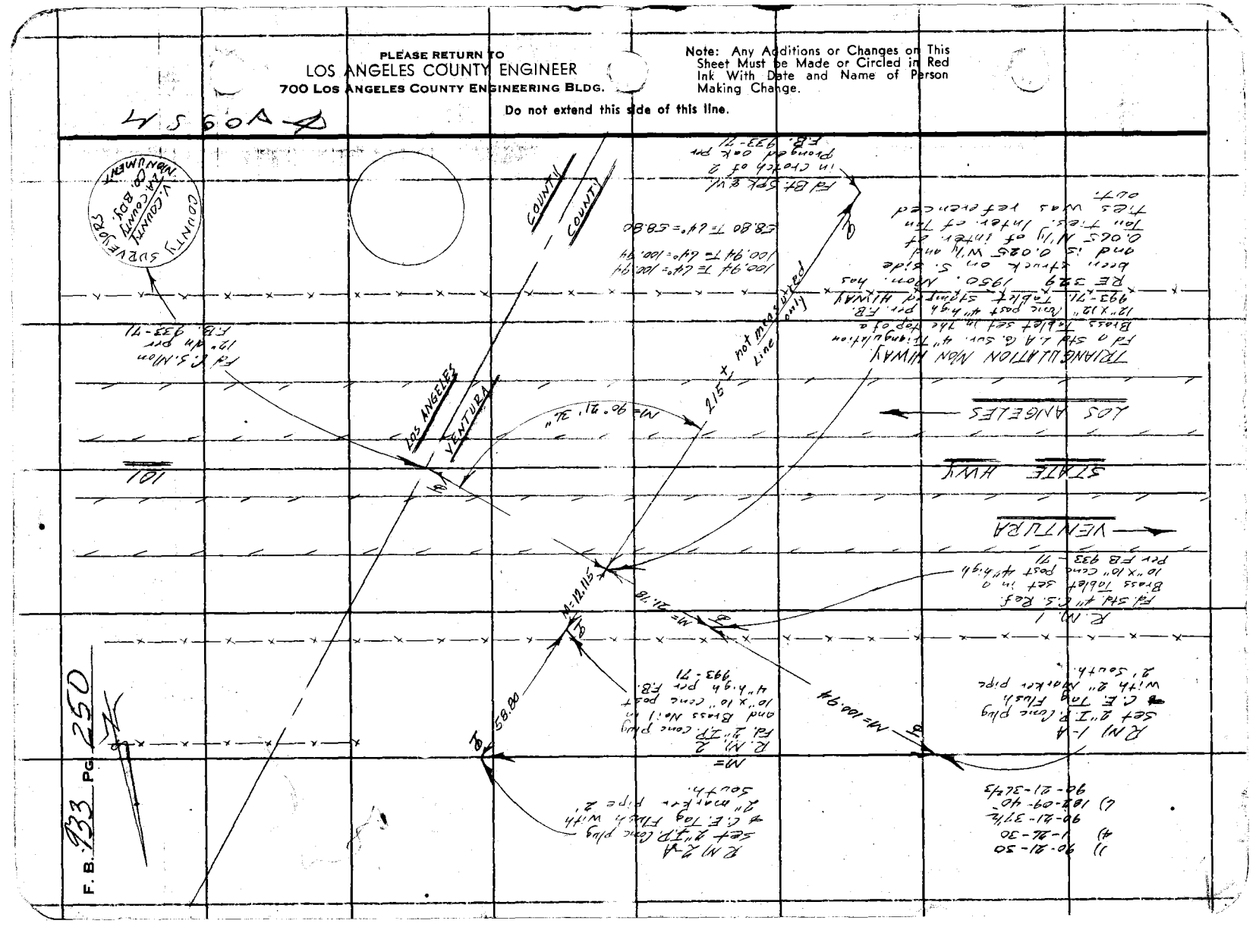
F.B. 933 PG. 250



Notes Ck'd by	Survey of PRESERVATION OF MONUMENTS
Map No.	JN 0302.01 Tape — Std 71 °F
Office Work	Surveyed by R C DALE
Checked	Notes R.C.D. Date 7-30-72
Date	Indexed

F. B. 933 PG. 251

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

Do not extend this side of this line.

PRESERVATION OF MONUMENTS

JN 0302.01

JULY 30 1972

REPLACEMENT OF SANDSTONE
X4 COR WITH COENG MONUMENT
ON NORTH LINE SEC 8 T1S. R1W

REF

FB 3231-95
FB 933 - 135, 181

PARTY

R.C. DALE
C.W. ADAMS
F.M. MAHER
F.M. DERBY

76F309S CE#310 3-69

F. B. 933 PG. 252

SEC COR
FD LA CO ENG BRASS
CAP MON MKD AS SHOWN

COUNTY ENGINEER
T.I.N. 32 33 5 4
R.I.W. T.I.S.
R.E. 5868

LINE 1390.38

SET 1" I.P. CONC
PLUG & LA CO ENG
TAG TOP SPUR

E.D.M. DISTANCES

1398.35 @ 6°-07'-10" = 1390.38
423.03 @ 7°58'00" = 418.95
883.22 @ 10°-02'00" = 869.71
347.75 @ 19°09'00" = 328.51

TRUE 418.95

SECTION 32
T.I.N.
R.17W

SET 1" I.P. CONC
PLUG & LA CO ENG
TAG TOP SPUR

1/4 COR

FD 24 X 16 X 6 SANDSTONE
SET IN CONC. MK 1/4 ON N & S FACE. PER FB 933-135
REPLACED STONE WITH CO
ENG BRASS CAP PRECAST
MON MKD AS SHOWN
& AT 1/4 COR NOT TURNED
AT THIS TIME

SECTION 5
T.I.S.
R.17W

869.71

COUNTY ENGINEER
T.I.N. 9-32 1/4 COR
R.I.W. 9 5 T.I.S.
R.E. 7078

TRUE LINE 328.51

SET 1" I.P. CONC
PLUG & LA CO ENG
TAG TOP, EAST SIDE
SPUR

COUNTY ENGINEER
T.I.N. 31 32 6 5
R.I.W. T.I.S.
R.E. 7078

SEC. COR.
FD STD LA CO ENG
BRASS CAP MON
MKD AS SHOWN
PER FB 3231-95