Notes Ck'd by
Map No.
Office Work

Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed

F.B. 2266 Pg.

	Job	Description
		FLOOD HAZARDS SURVEYS J.N.0300.01
		MALIBU MOUNTAINS
		ZUMA BEACH AREA
7	Cont.	Area control.
16	Photo Cont.	Photogrammetric profile checks.
		LAS FLORES CANYON AREA
2	Cont.	Control line in Malibu area.
		CARBON CANYON AREA
2	Cont.	Control line in Malibu area.
		RAMERA CANYON AREA
102	Cont.	Control line for photogrammetry-Malibu Mts.
	Ties	Reties for T.M. #8.
	Ties	Ties to R.C.-10.
216	Topog.	Photogrammetric profile checks.
		TRANCAS CANYON AREA
26	Cont.	Triang. & traverse up Trancas Cyn.
		ARROYO SEQUIT CANYON AREA
52	Cont.	Control line in area.
		LAS ALISOS-DECKER CYN. AREA
87	Cont.	Control line up Alisos Cyn. from Pacific Coast Hwy. to Decker Rd.
		ZUMA CYN. AND RAMERA CYN.
16	Topog.	Photogrammetric profile checks.
		LAS FLORES & CARBON CYNS.
221-238	Topog.	Photogrammetric profile checks.

Microfilmed May 86

(cont'd on next page)

F.B. 2266 Pg.

Page	Job	Description
		LOS ALISOS CANYON
239-258	Topog.	Photogrammetric profile checks.
259-264	Topog.	Profile check of photogrammetric map.

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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

F. B. 2266 Pg. 3

BOOK INDEX.

Location	Pgs.
ZUMA CN CONTROL LINE	5- 27
LAS FLORES CN " "	33- 62
CARBON CN " "	67- 82
RAMERA CN " "	87-105
TRANCAS CN " "	109-126
ARROYO SEQUIT CN " "	131-152
LOS ALISOS CN " "	157-187
FIELD CHECK PROFILES-ZUMA & RAMERA CN	193-216
" " " LAS FLORES & CARBON CN	221-238
" " " LOS ALISOS CN	239-248
" " " ARROYO SEQUIT CN	249-258

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76F3093 S&E #247. 8-54

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Map No.	W. 00300 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 2-11-57
Date	Indexed A. C. Johnson 2-28-57

F. B. 2266 PG. 5

J.N. 0300.01

CONTROL LINE IN ZUMA CANYON

IN ZUMA BEACH AREA

FLOOD HAZARD SURVEY

2-11-57
Van Deren
Landa
Bazen
Turrill

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76F3098 S&E #247. 8-54

F.B. 2266 PG. 6

INDEX

ZUMA CANYON

Z-1 - pg 9
Z-2 - " 9
D-K10A " 10
Z-3 " 10
Z-4 " 11
Z-5 " 11
Z-6 " 12
Z-7 " 13
Z-8 " 14
Z-9 " 15
Z-10 " 15
Z-11 " 16
Z-12 " 17
Z-13 " 17
Z-14 " 18
Z-15 " 19
Z-16 " 20
Z-17 " 21
C.C. on Ranch Line " 21
Z-18 " 22
Z-19 " 23
Sec Cor on Range line " 23
Tie line to ZC-21 " 23
Z-20 " 24
Z-21 " 25
Z-22 " 26
ZC-21 " 27

"Note" Ref on C.C. on Ranch line. See FB 1833-12 & C.S. B1236-1

Ref on Sec Cor on Range line. See FB 1833-12-CSB1236-1

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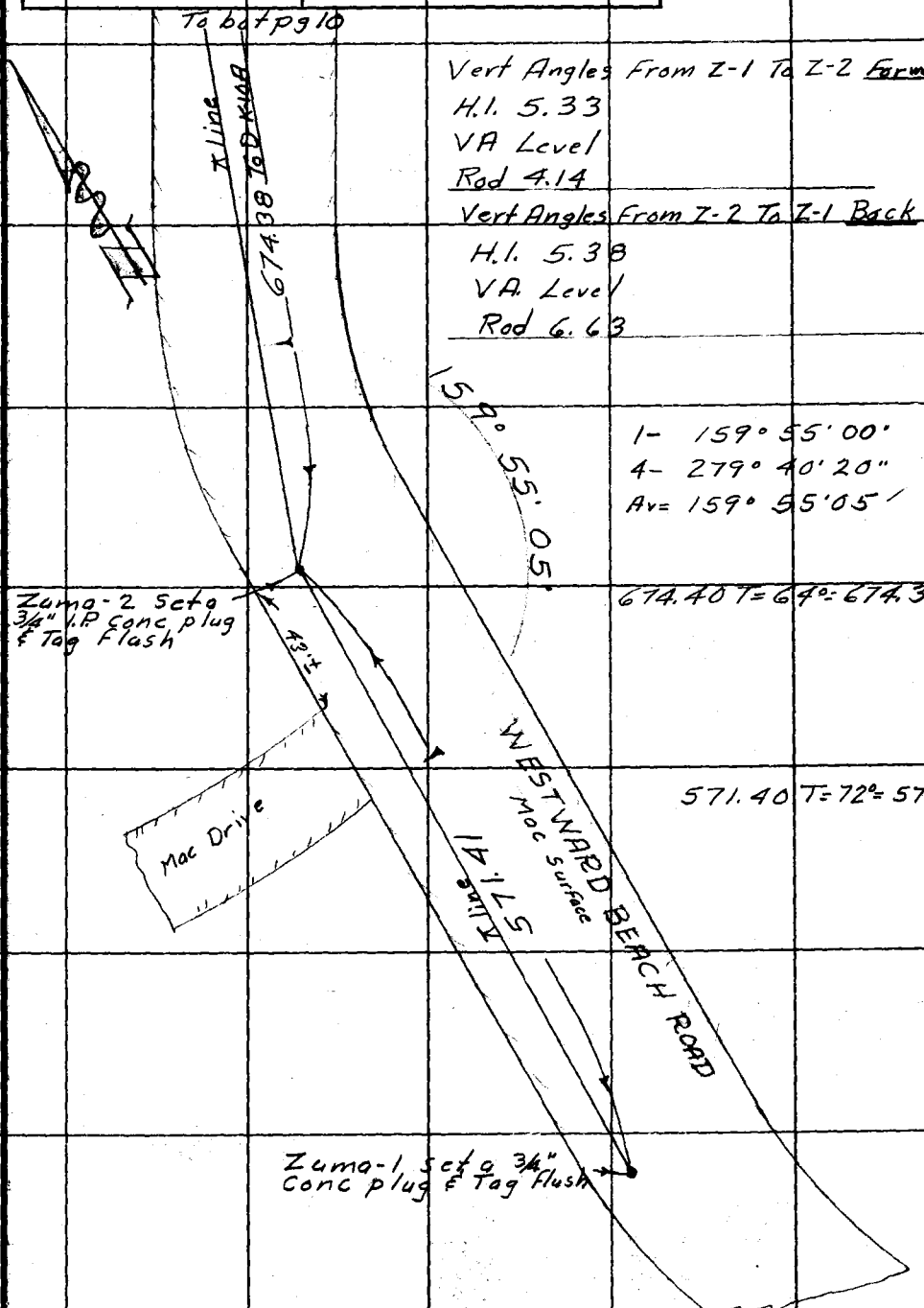
Notes Ck'd by CKG	Survey of Flood Hazard Survey
Map No.	W. O. [illegible] Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-13-57
Date	Indexed A. C. Johnson

F. B. 2266 PG. 9



Vert Angles From Z-1 To Z-2 Forward
H.I. 5.33
VA Level
Rod 4.14

Vert Angles From Z-2 To Z-1 Back
H.I. 5.38
VA. Level
Rod 6.63

1- 159° 55' 00"
4- 279° 40' 20"
Av= 159° 55' 05"

674.40 T= 64°= 674.38

571.40 T= 72°= 571.41

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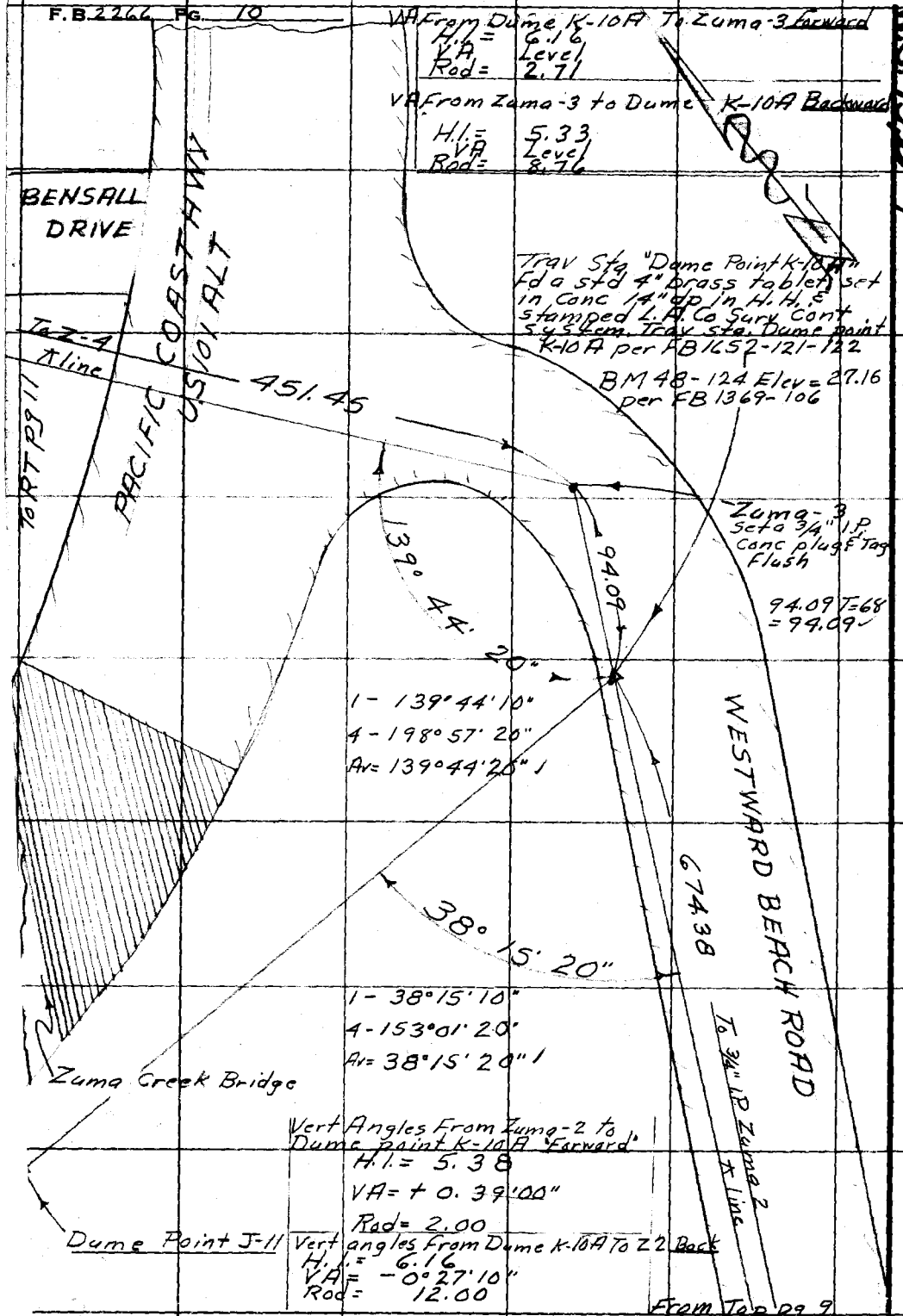
76F309S S&E #247. 8-54

W.S. 95 D-4



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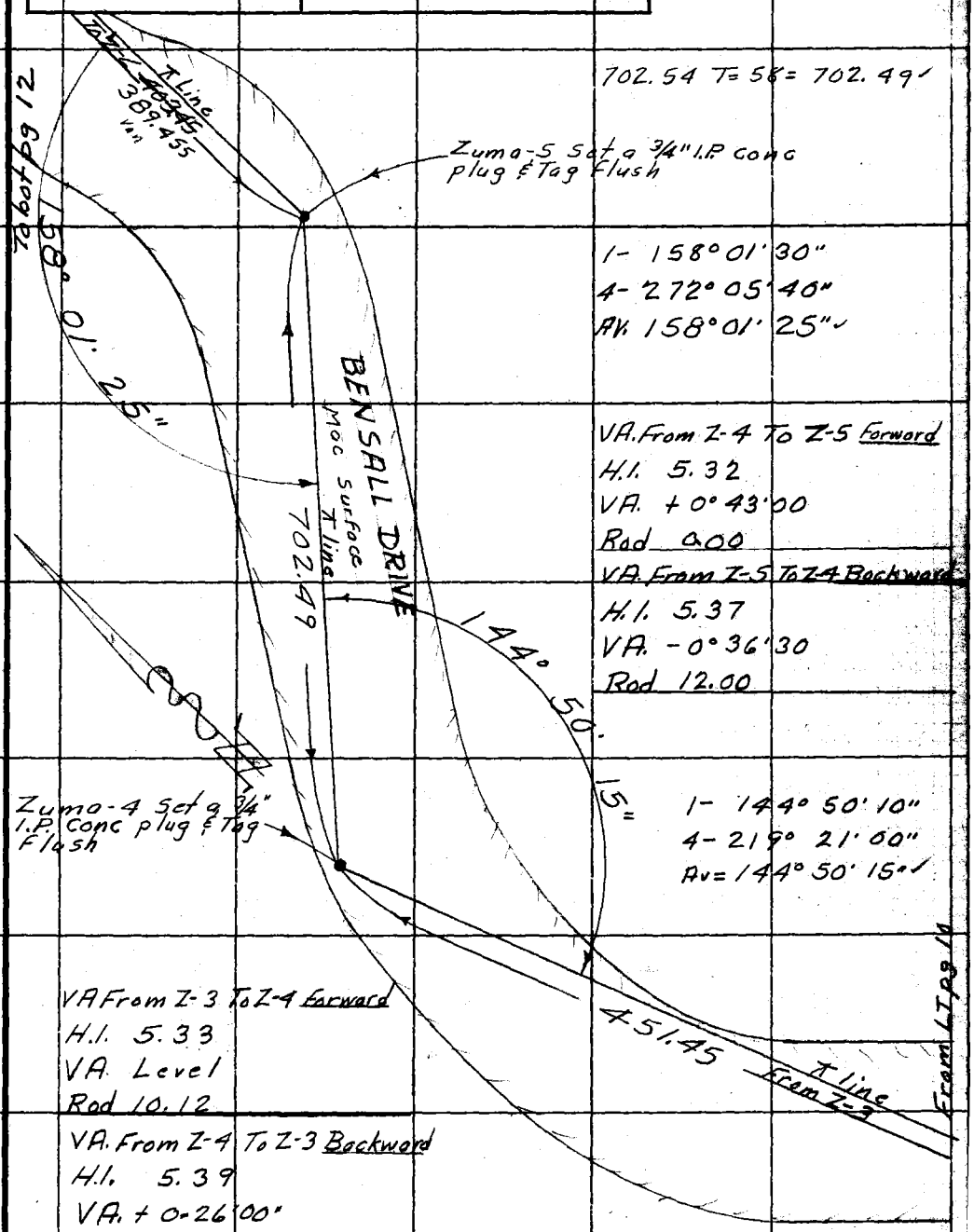
Map No.	W. O. 3300 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-13-57
Date	Indexed A. C. Johnson

F.B. 2266 PG. 11



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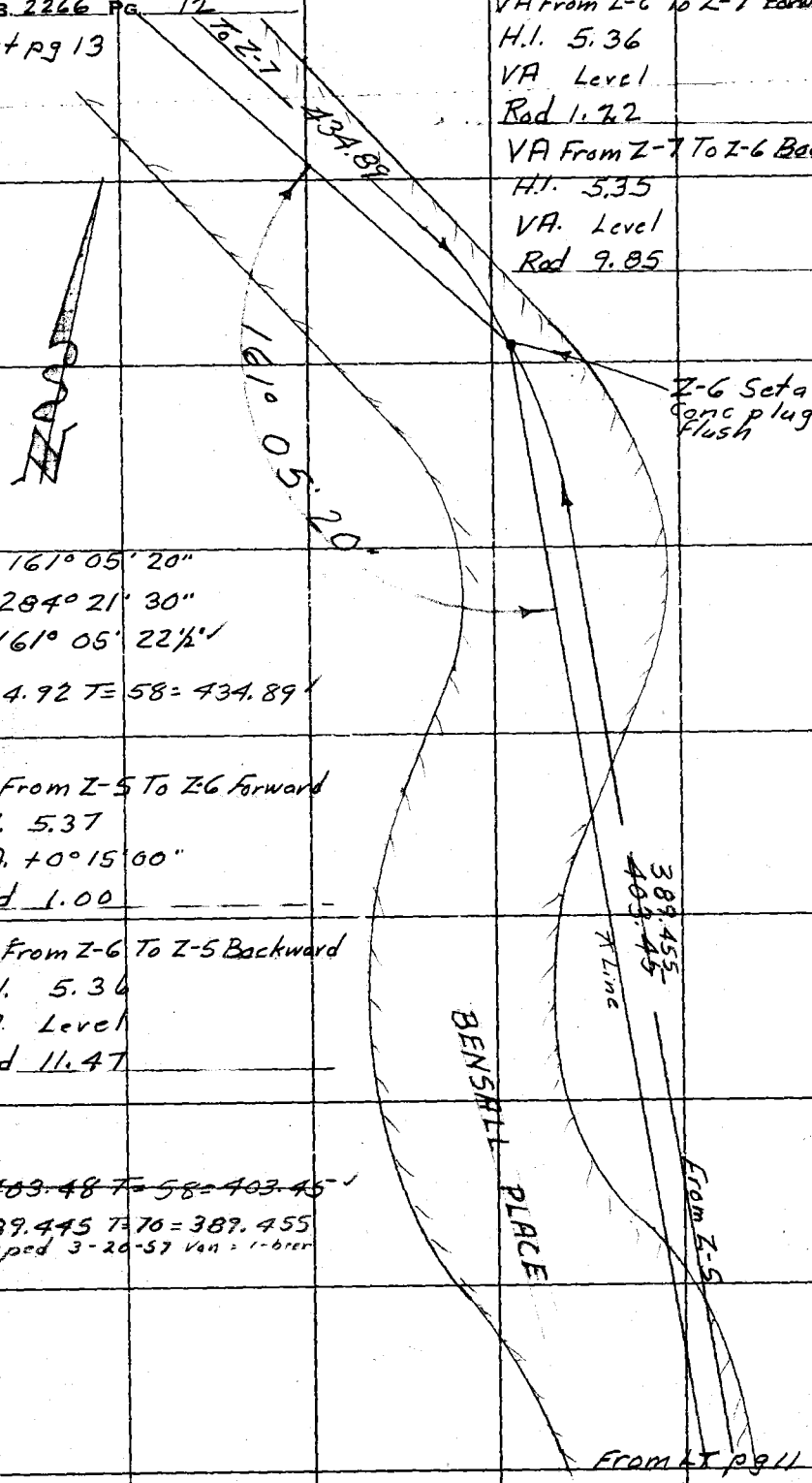
76F3095 247 4-53

F.B. 2266 PG. 12

To bot pg 13

VA From Z-6 To Z-7 Forward
H.I. 5.36
VA Level
Rod 1.22

VA From Z-7 To Z-6 Backward
H.I. 5.35
VA. Level
Rod 9.85



1- 161° 05' 20"
4- 284° 21' 30"
Av 161° 05' 22½"✓

434.92 T= 58= 434.89✓

VA From Z-5 To Z-6 Forward
H.I. 5.37
VA. +0° 15' 00"
Rod 1.00

VA From Z-6 To Z-5 Backward
H.I. 5.36
VA. Level
Rod 11.47

~~403.48 T= 58= 403.45~~✓

389.445 T= 70 = 389.455
Taped 3-20-57 Van = 1-beer

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Notes Ck'd by CRG	Survey of Flood Hazard Survey
Map No.	W. O. 0300.0 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-15-57
Date	Indexed K. C. Johnson

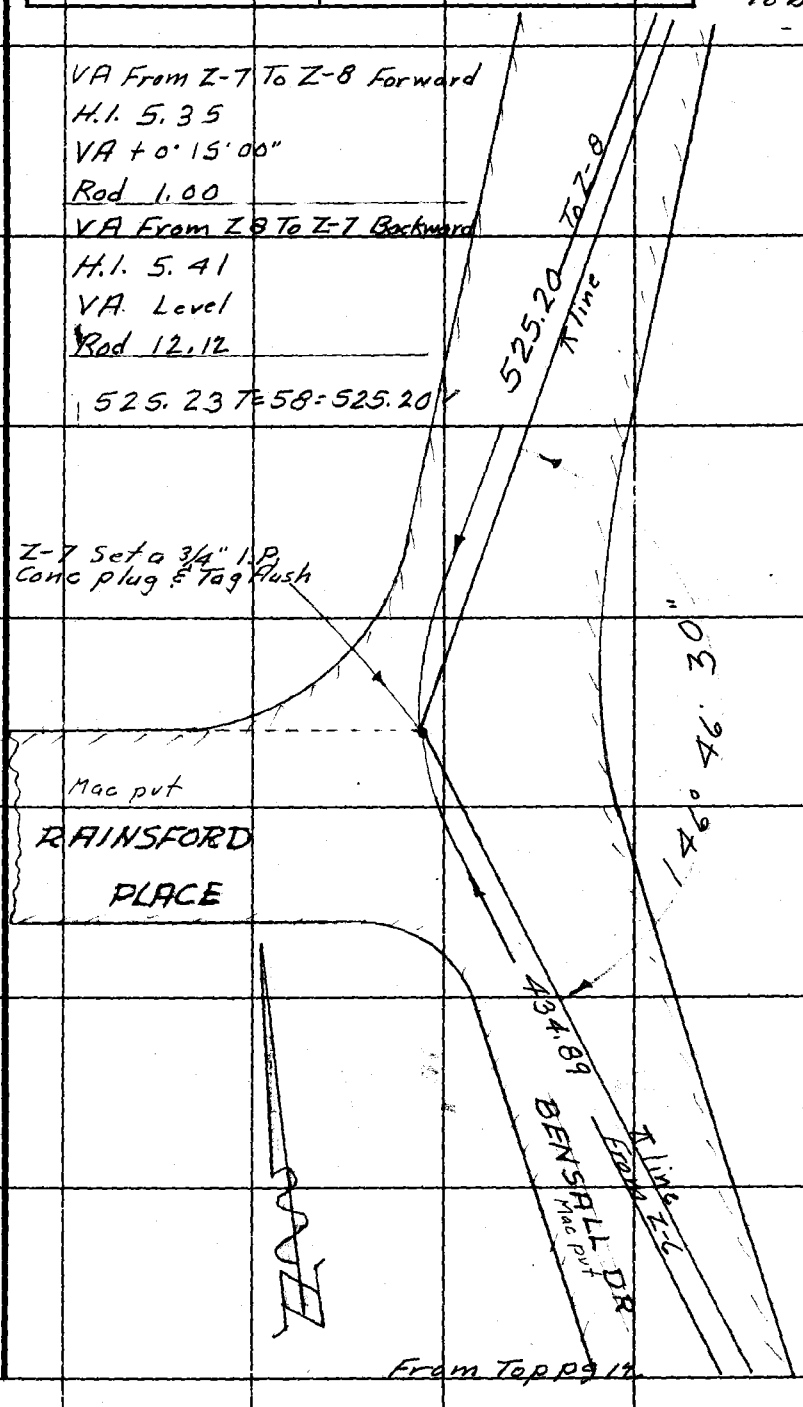
F. B. 2266 PG. 13

To bot pg 14

VA From Z-7 To Z-8 Forward
H.I. 5.35
VA + 0° 15' 00"
Rod 1.00

VA From Z-8 To Z-7 Backward
H.I. 5.41
VA Level
Rod 12.12

525.23 7-58 = 525.20



From Top pg 12

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78F3088 247 4.83

F.B. 2266 PG. 14

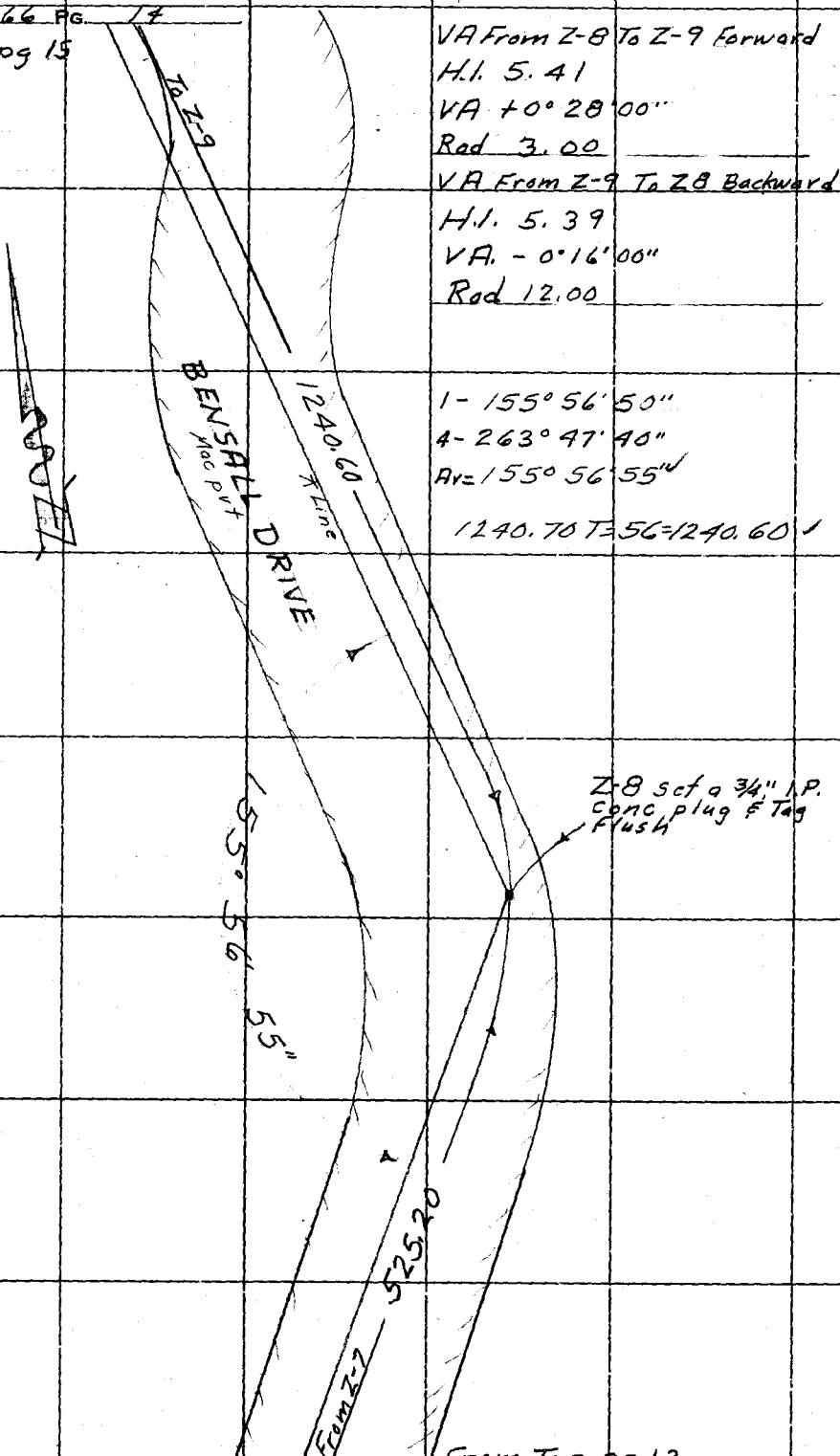
To bot pg 15

VA From Z-8 To Z-9 Forward
H.I. 5.41
VA +0° 28' 00"
Rod 3.00

VA From Z-9 To Z8 Backward
H.I. 5.39
VA. - 0° 16' 00"
Rod 12.00

1- 155° 56' 50"
4- 263° 47' 40"
Av= 155° 56' 55"

1240.70 T=56=1240.60



From Top pg 13

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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 CPG	Survey of Flood Hazard Survey
Map No.	W. O. 0230 Tape No. 016 / St'd. 68 °F
Office Work	Surveyed by M.A. VanDeren
Checked	Notes Va 4 Date 2-15-57
Date	Indexed J. C. Johnson

F.B. 2266 PG. 15

To bot pg 16

1- 159°13'10"
4- 276° 52' 30"
Av= 159° 13' 07½" ✓

VA From Z-10 To Z-11 Forward
H.I. 5.33
VA Level
Rod 1.50

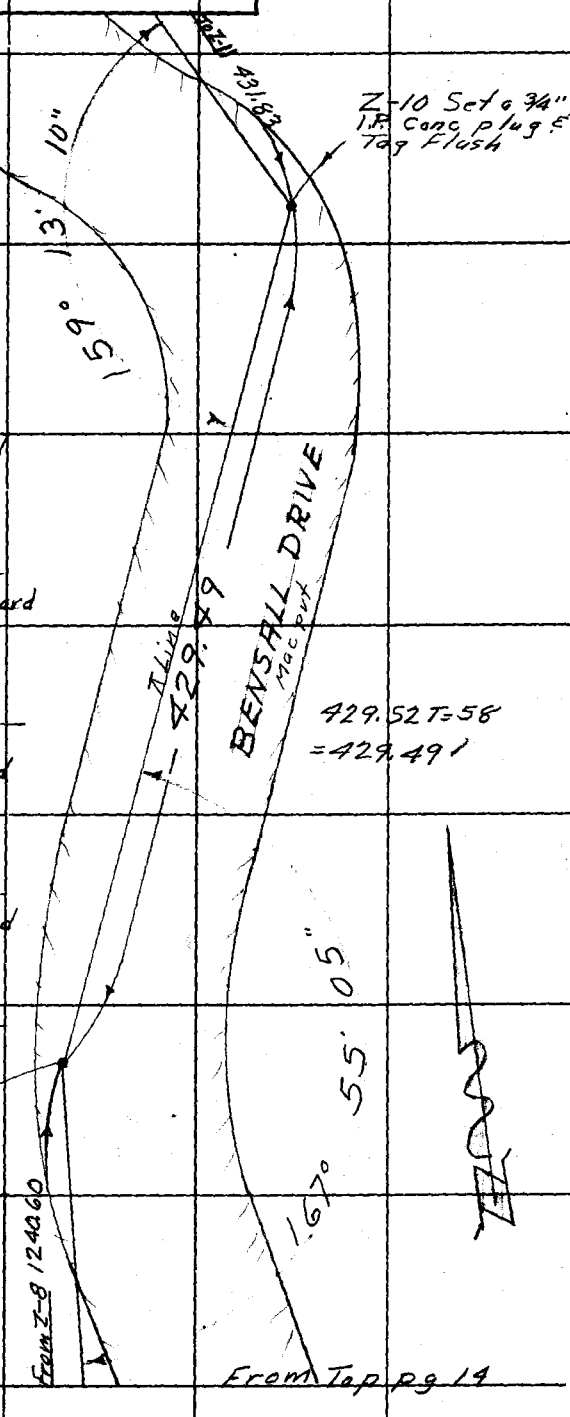
VA From Z-11 To Z-10 Backward
H.I. 5.28
VA Level
Rod 9.18

VA From Z-9 To Z-10 Forward
H.I. 5.39
VA Level
Rod 0.57

VA From Z-10 To Z-9 Backward
H.I. 5.33
VA. Level
Rod 10.16

Z-9 Set a ¾" I.P. Conc plug & Tag Flush

1- 167°55'18"
4- 311° 44' 20"
Av= 167°55'05" ✓



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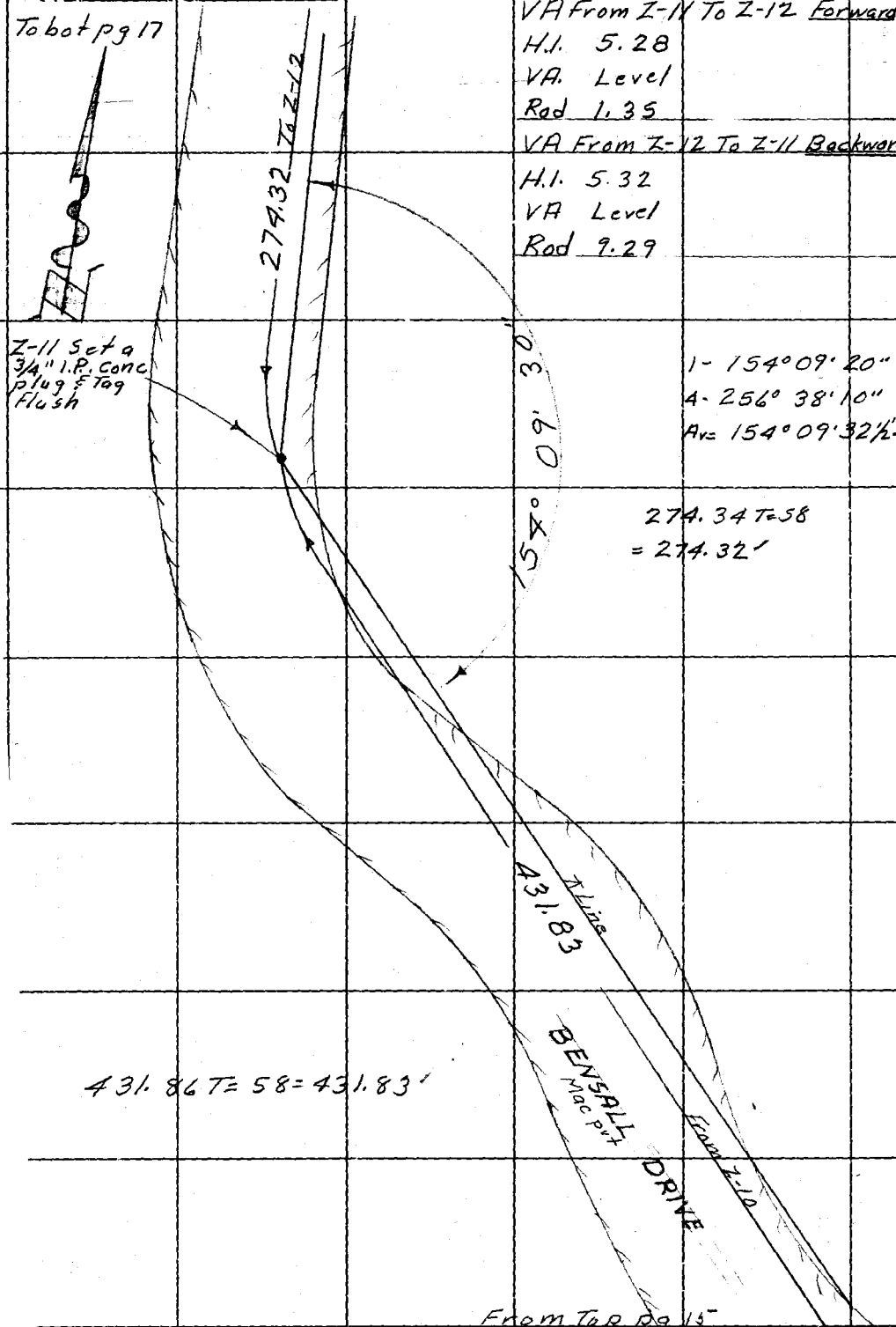
76F3098 247 4-55

F.B. 2266 PG. 16

To bot pg 17

VA From Z-11 To Z-12 Forward
H.I. 5.28
VA. Level
Rod 1.35

VA From Z-12 To Z-11 Backward
H.I. 5.32
VA Level
Rod 9.29



From Top Pg 15

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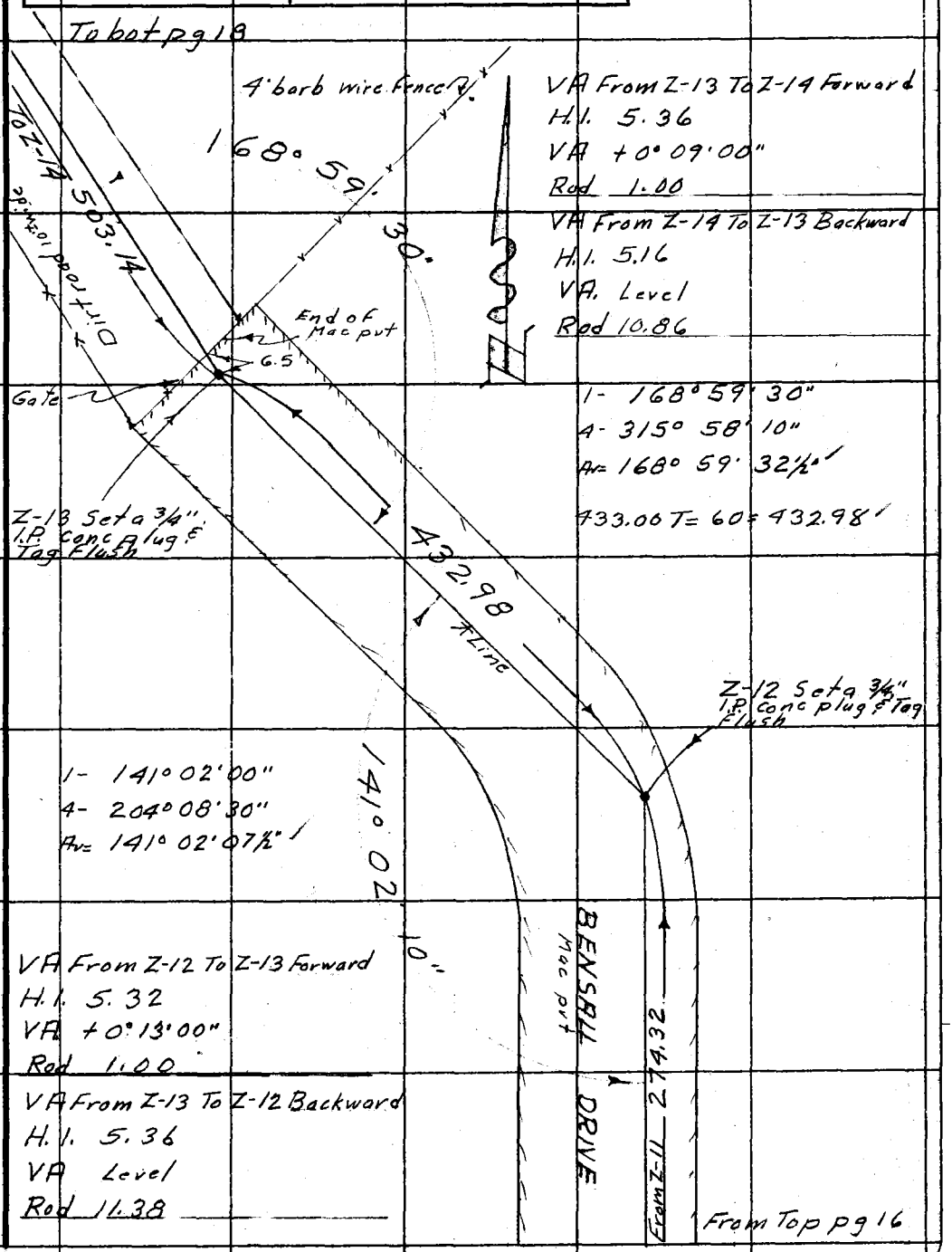
Notes Ck'd by CRG	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-15-57
Date	Indexed C. Johnson

F. B 2266 Pg. 17



VA From Z-13 To Z-14 Forward
H.I. 5.36
VA +0° 09' 00"
Rod 1.00

VA From Z-14 To Z-13 Backward
H.I. 5.16
VA. Level
Rod 10.86

1- 168° 59' 30"
4- 315° 58' 10"
Av= 168° 59' 32½"

433.00 T= 60= 432.98

1- 141° 02' 00"
4- 204° 08' 30"
Av= 141° 02' 07½"

VA From Z-12 To Z-13 Forward
H.I. 5.32
VA +0° 13' 00"
Rod 1.00

VA From Z-13 To Z-12 Backward
H.I. 5.36
VA Level
Rod 11.38

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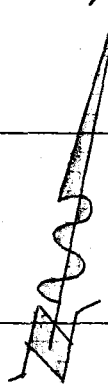
76F3098 247 4-53

F. B. 2266 PG. 18

Tabot pg 19



To Z-15

830.05

VA From Z-14 To Z-15

H.I. 5.16

VA +0°49'00"

Rod 2.00

VA From Z-15 To Z-14 B

H.I. 5.24

VA −0°35'00"

Rod 12.00

830.09 T=60
=830.05 ✓

10"

55'

12.4

Z-14 Set a 3/4" I.P. Conc plug & Tag Flush

loading pens
5' board Fence

175°

1- 175° 55' 10"
4- 343° 46' 50"
Av. 175° 55' 12½" ✓

503.14

Dirt road 10± wide
From Z-13
x line

4' barb wire Fence

503.17 T=60=503.14 ✓

From Top pg 17

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Map No.	W. O. 8300.01 Tape No. 816 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-18-57
Date	Indexed C. Johnson

F. B. 2266 PG. 19

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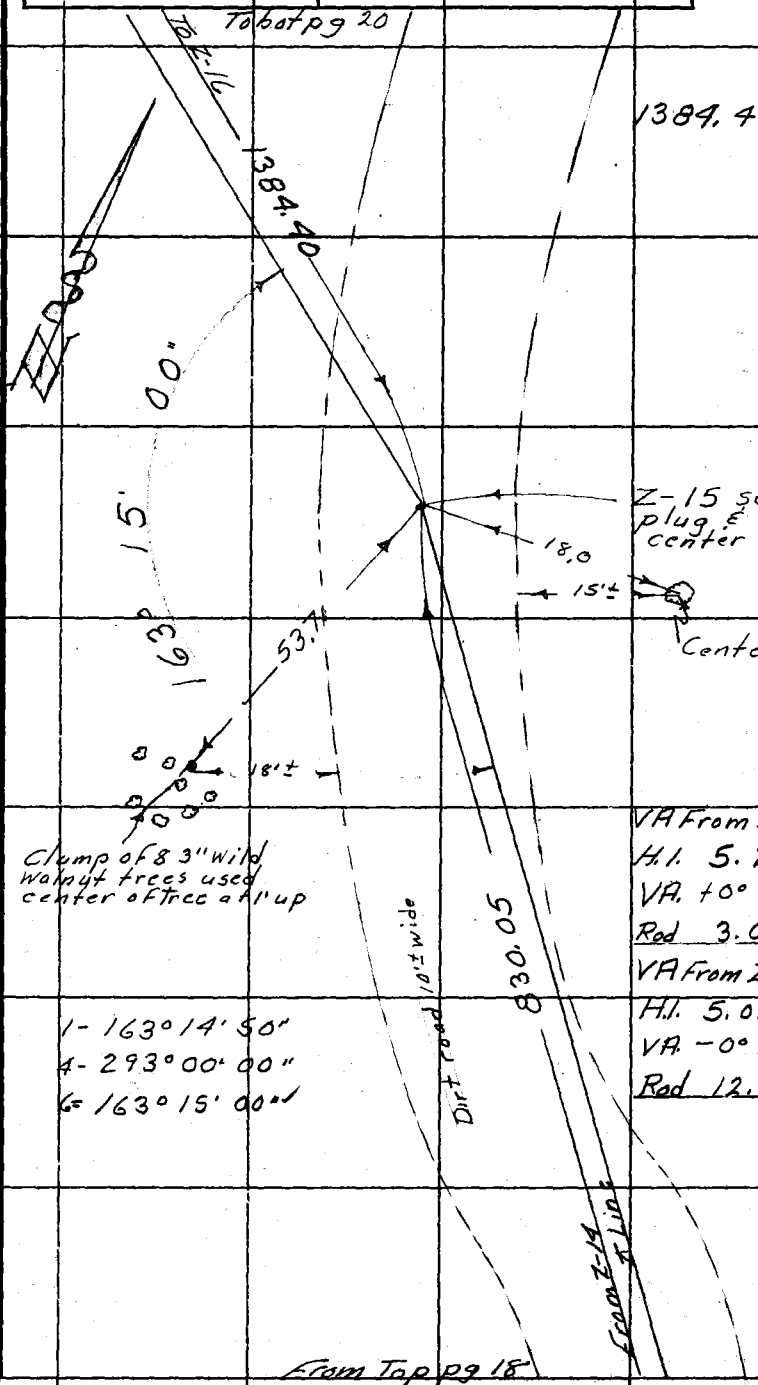
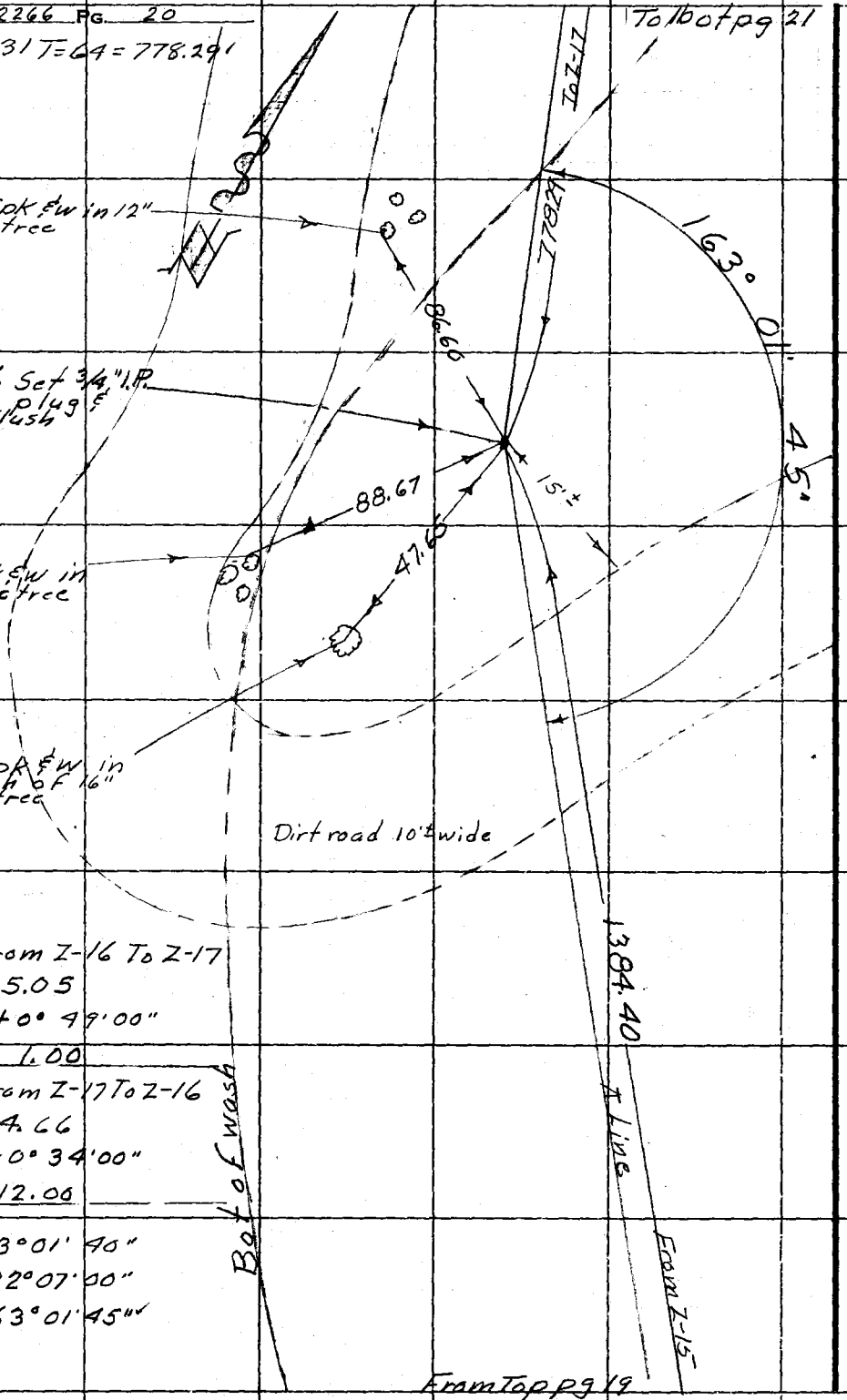
76F3095 247 4-53



F.B. 2266 Pg. 20

778.31 T=64 = 778.29



VA From Z-16 To Z-17
H.I. 5.05
VA. +0° 49'00"
Rod 1.00

VA From Z-17 To Z-16
H.I. 4.66
VA -0° 34'00"
Rod 12.00

1-163°01' 40"
4-292°07' 00"
Av= 163°01' 45"

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W.S. 92A-3

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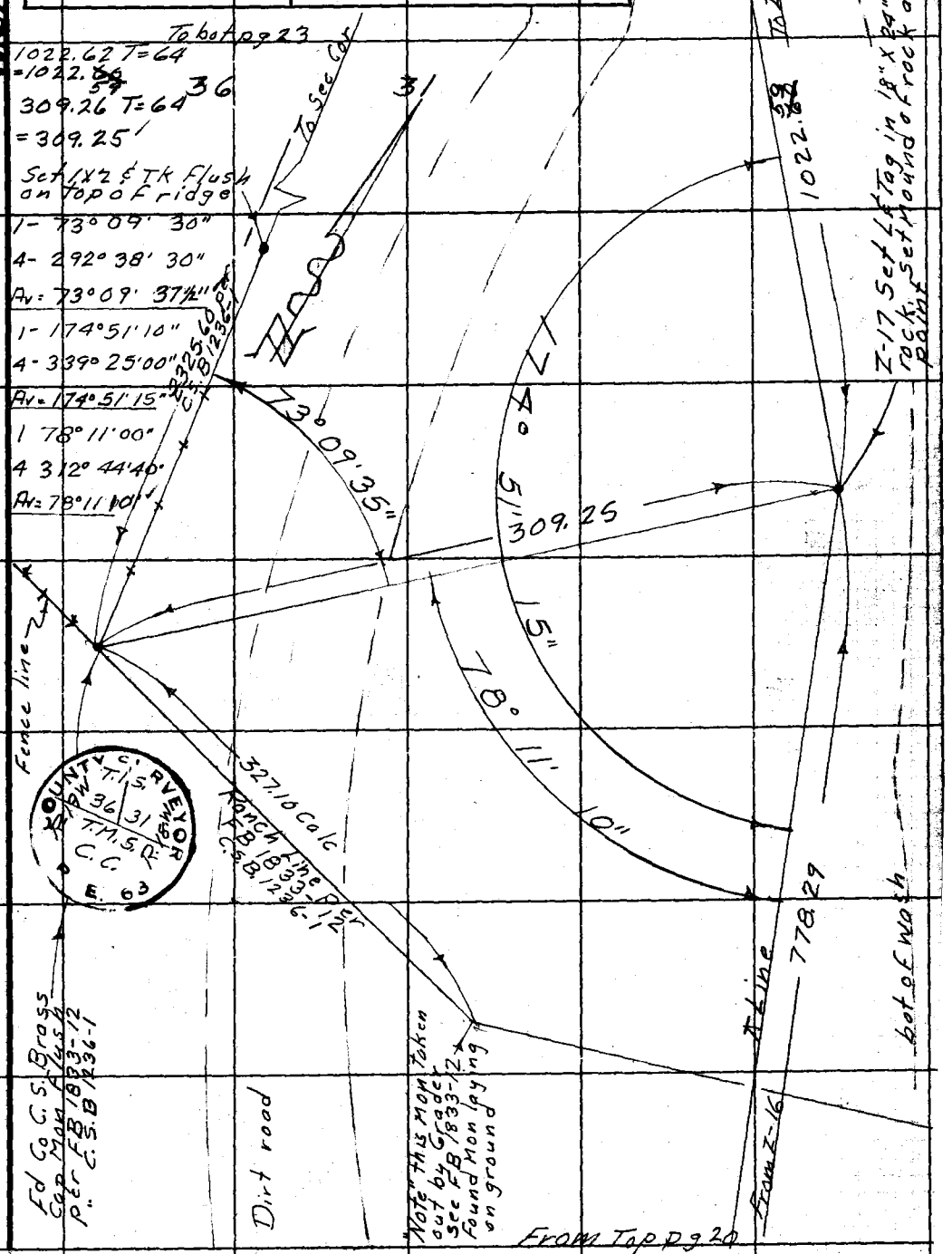
Date	Indexed A. C. Johnson

F.B. 2266 PG. 21

To bot pg 22



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76F3098 247 4-53

F.B. 2266 PG. 22

VA From Z-17 To Z-18
H.I. 4.66
VA. + 0° 48' 00"
Rod 1.00

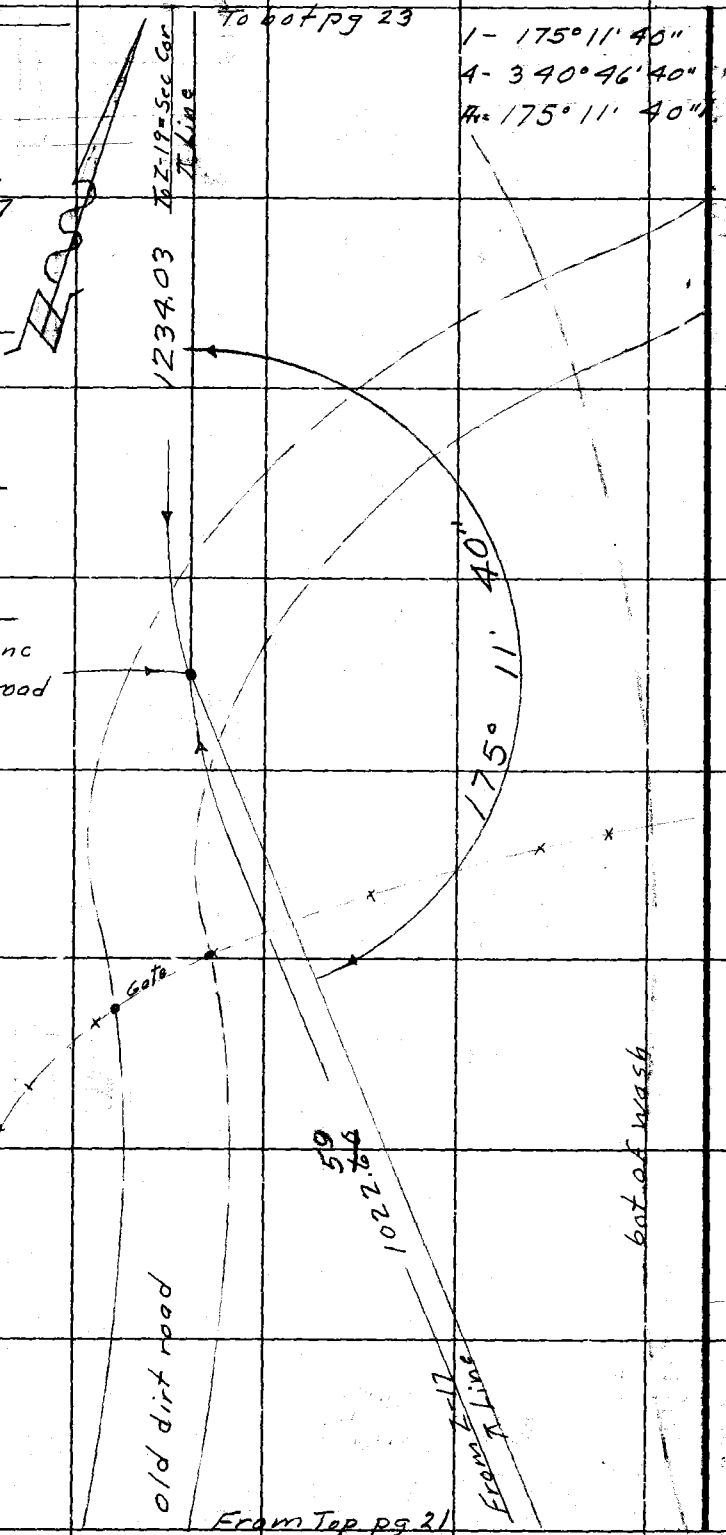
VA From Z-18 To Z-17
H.I. 5.08
VA. − 0° 37' 00
Rod 12.00

VA From Z-18 To Z-19
H.I. 5.08
VA + 0° 51' 00"
Rod 1.00

VA From Z-19 To Z-18
H.I. 4.71
VA. − 0° 43' 00"
Rod 12.00

Z-18 Set a 3/4" I.P. Conc plug & Tag Flush in Center of old dirt road

1234.06 T=64
=1234.03'



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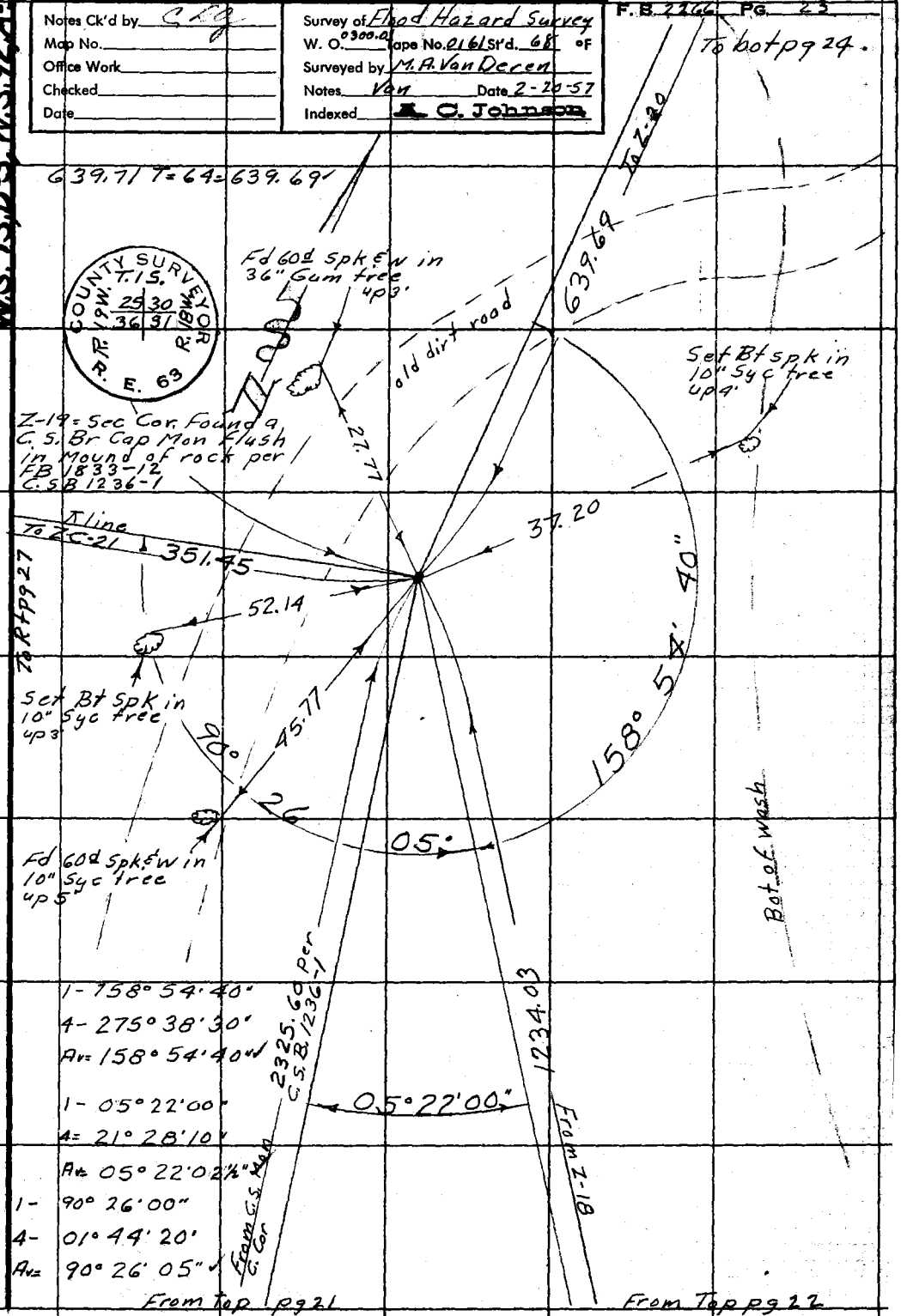
W.S. 95, D-3; W.S. 92, A-3

Notes Ck'd by C.L.G.	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-20-57
Date	Indexed A. C. Johnson

F.B. 2266 PG. 23



1- 158° 54' 40"
4- 275° 38' 30"
Av= 158° 54' 40"

1- 05° 22' 00"
4= 21° 28' 10"
Av= 05° 22' 02½"

1- 90° 26' 00"
4- 01° 44' 20'
Av= 90° 26' 05"

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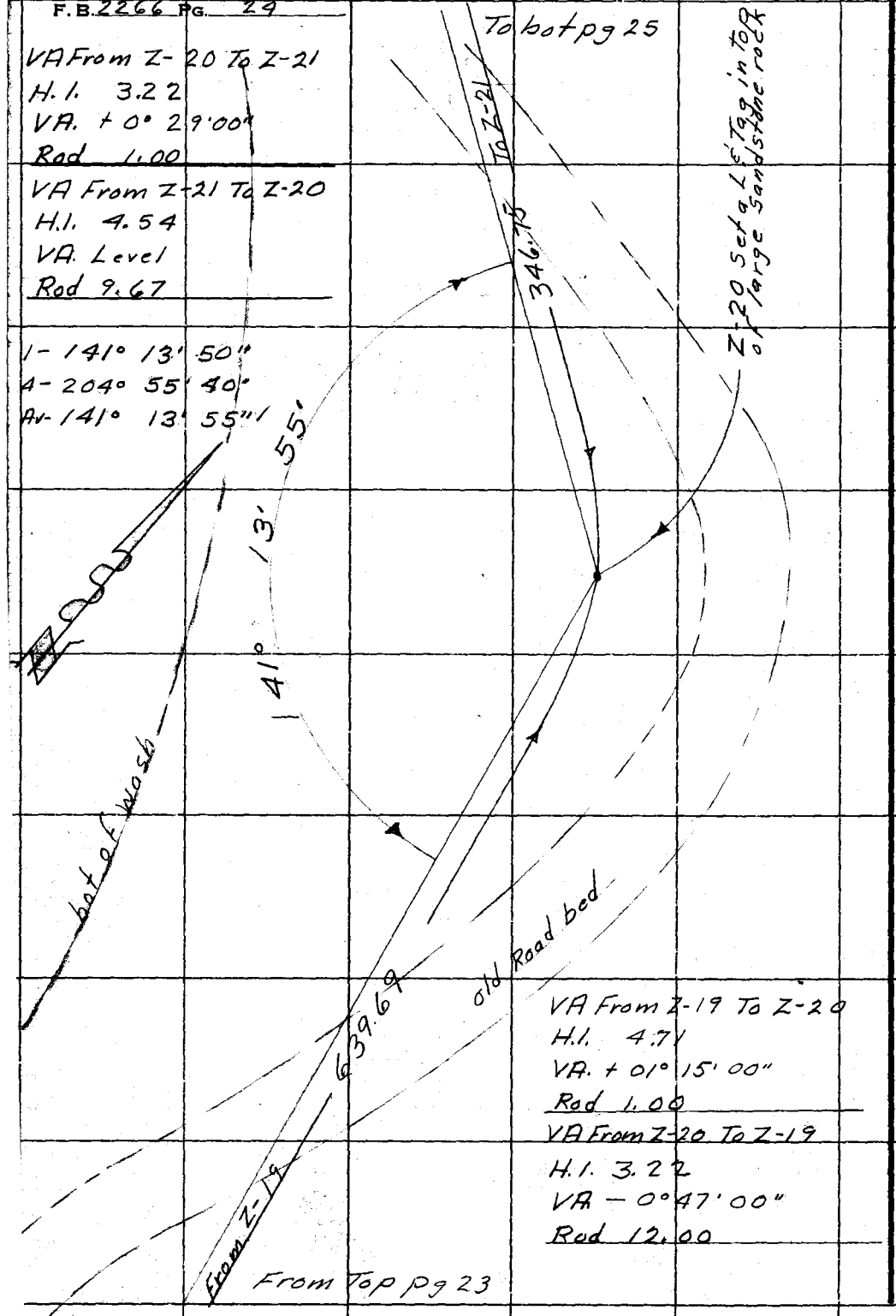
76F3098 247 4-53

F.B. 2266 PG. 29

VA From Z-20 To Z-21
H.I. 3.22
VA. + 0° 29' 00"
Rod 1.00

VA From Z-21 To Z-20
H.I. 4.54
VA. Level
Rod 9.67

1- 141° 13' 50"
4- 204° 55' 40"
Av- 141° 13' 55"



VA From Z-19 To Z-20
H.I. 4.71
VA. + 01° 15' 00"
Rod 1.00

VA From Z-20 To Z-19
H.I. 3.22
VA. − 0° 47' 00"
Rod 12.00

From Top pg 23

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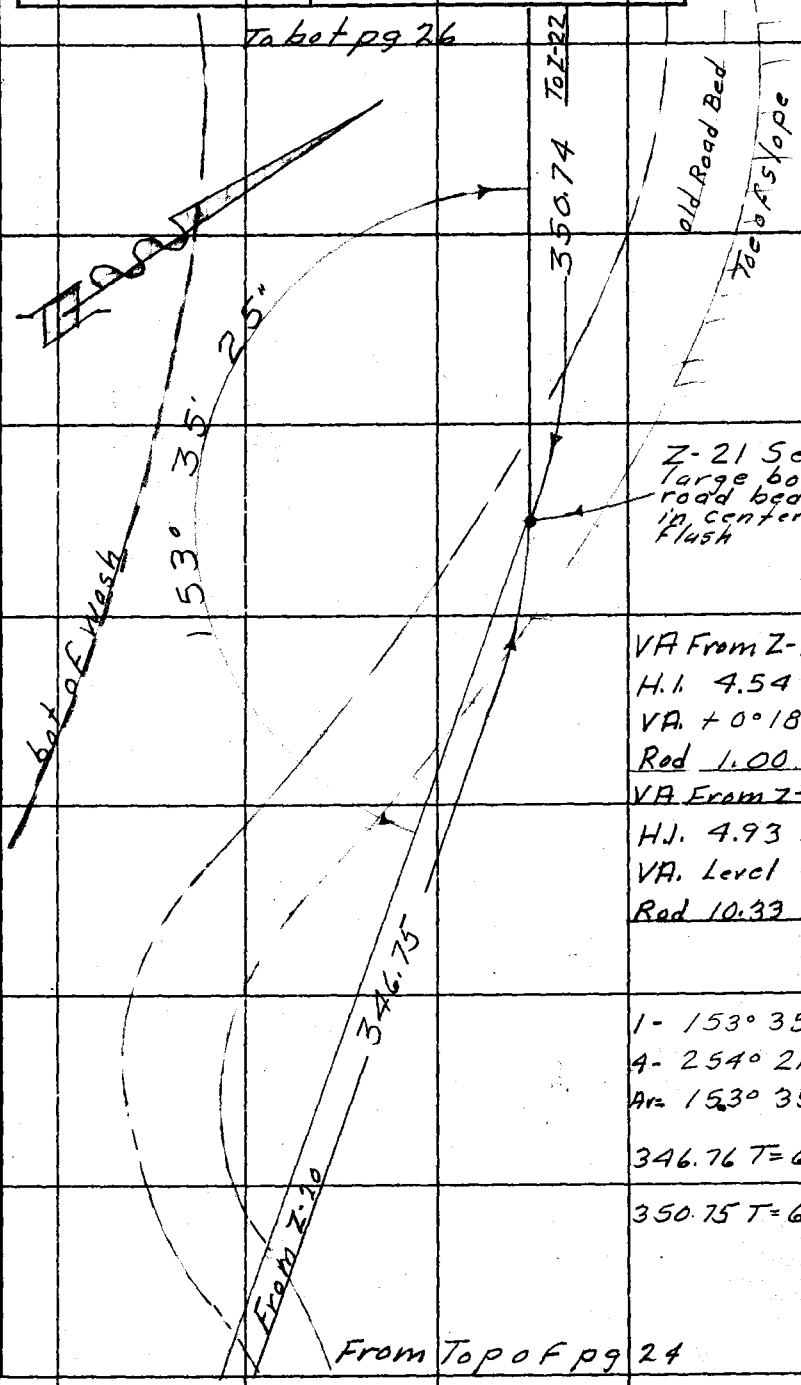
Map No.	W. O. 8300.01 Tape No. 0161 St'd. 68' °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-20-57
Date	Indexed A. C. Johnson

F.B. 2266 PG. 25



Z-21 Set L & Tag in large boulder in old road bed. boulder is in center of road & is flush

VA From Z-21 To Z-22
H.I. 4.54
VA. + 0° 18' 00"
Rod 1.00

VA From Z-22 To Z-21
H.I. 4.93
VA. Level
Rod 10.33

1- 153° 35' 30"
4- 254° 21' 40"
Av= 153° 35' 25" ✓

346.76 T=64 = 346.75 ✓

350.75 T=62 = 350.74 ✓

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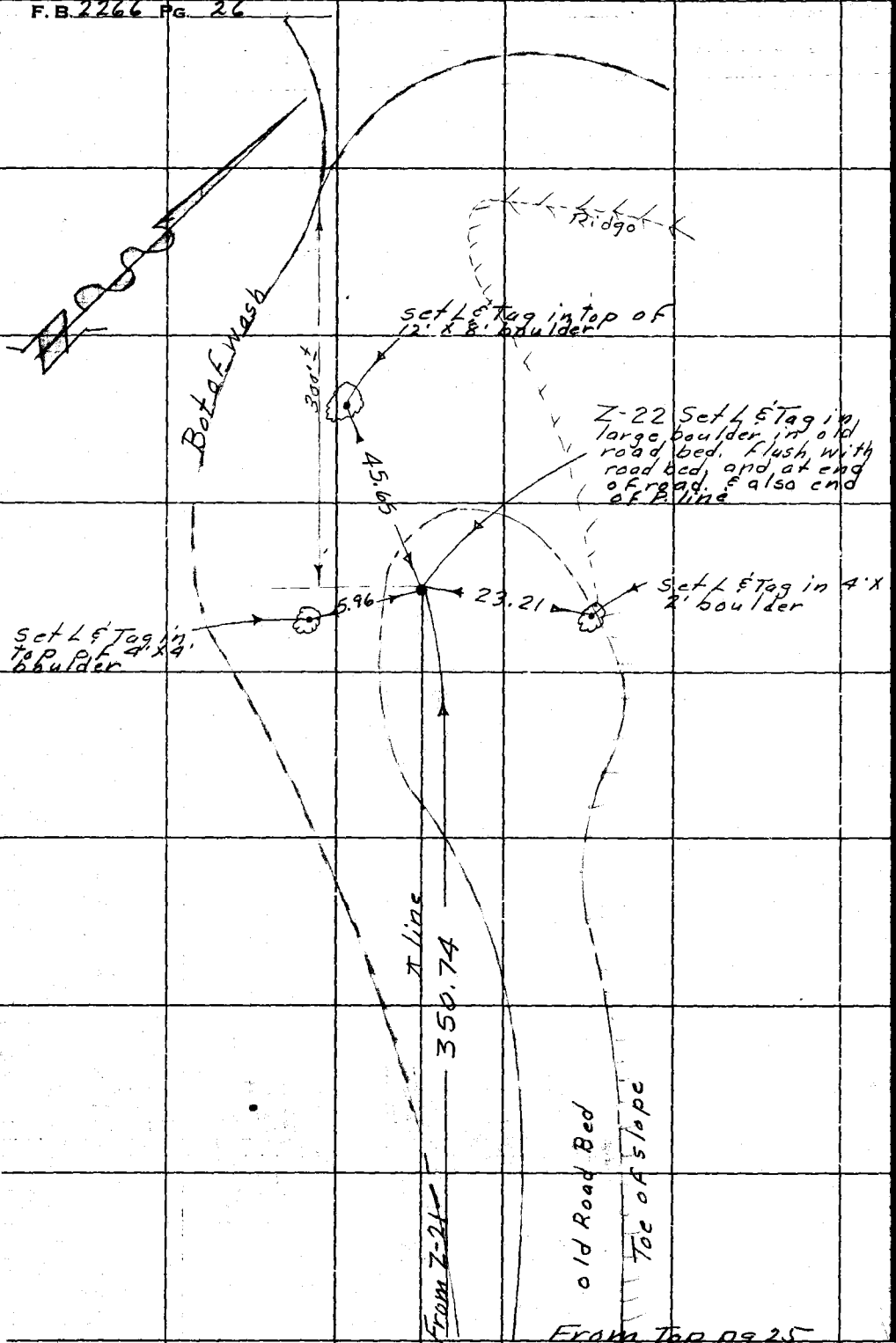
76F3098 247 4-53

F.B. 2266 PG. 26



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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 6300-01 Tape No. 8161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-21-57
Date	Indexed A. C. Johnson

F.B. 2260 PG. 27

VA From Z-19 To ZC-21
H.I. 4.85
VA. + 18° 18' 00
Rod 3.00

VA From ZC-21 To Z-19
H.I. 4.92
VA. -19° 09' 00"
Rod 1.00

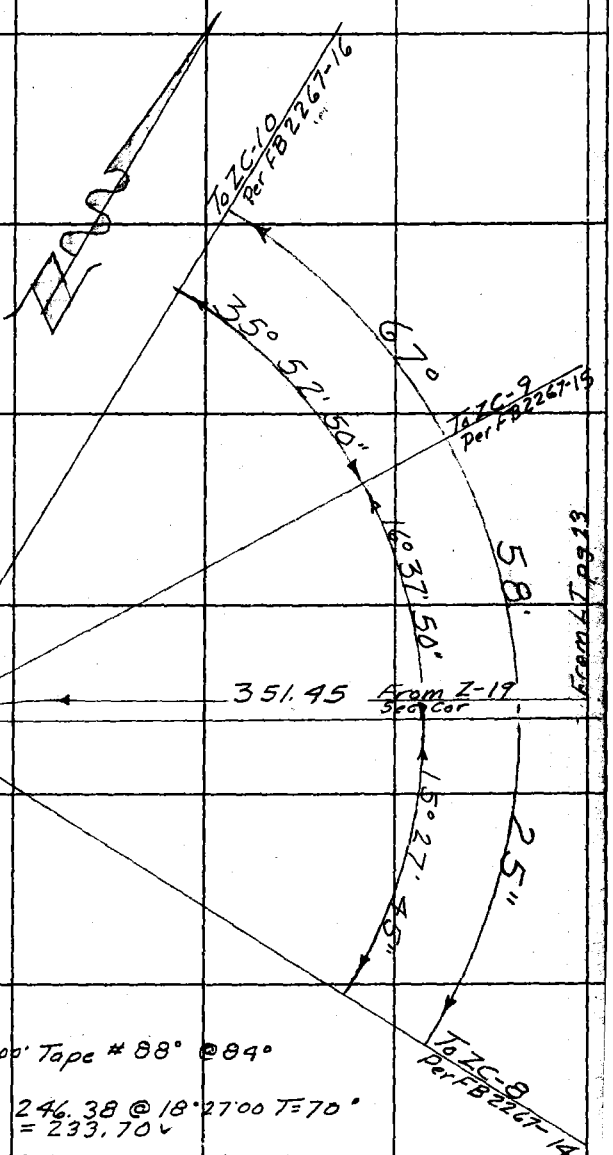
1- 67-58-30"
4- 271-53-50"
Av= 67-58-27½"

ZC-21 Fd a 3/4" I.P. with Cap Flush per FB. 2267-27

1- 16-38-00'
4- 66-31-20"
Av 16-37-50"

1- 15-27-50"
4- 61-51-00"
Av= 15-27-45"

1- 35-52-50"
4- 143-31-20"
Av= 35-52-50"



300' Tape # 88° @ 84°

① 246.38 @ 18° 27' 00 T=70°
= 233.70

② 246.83 @ 18° 46' 00 T=70°
= 233.69
Av = 233.695

① 124.35 @ 18° 44' 00" T=70
= 117.75

② 124.09 @ 18° 21' 30" T=70
= 117.76
Av = 117.755

233.695
117.755
351.450

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726 LOS ANGELES COUNTY
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76F9095 247 4-53

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. 0300 Tape No 145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date
Date	Indexed E. C. Johnson 3-14-67

F. B. 2266 PG. 33

J.N. 0300.01

CONTROL LINE IN LAS FLORES CANYON

IN

MALIBU BEACH AREA

FLOOD HAZARD SURVEY

Van Deren
Landa
Bazen
Turrill

100' Tape # 0161 std @ 68°
300' Tape # 88 std @ 84°

Reference on Cor № 2 on Ranch line FB 373-106-107
CSB-539

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726 LOS ANGELES COUNTY
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76F3095 S&E #247. 8-54

F. B. 2266 PG. 34

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LF - 6	" 38	LF - 41	" 60
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LF - 11	" 40		
LF - 12	" 41		
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LF - 28	" 50		
LF - 29	- 51		
LF - 30	" 52		
LF - 31	" 52		
LF - 32	" 53		
LF - 33	" 54		
LF - 34	" 55		
LF - 35	" 55		

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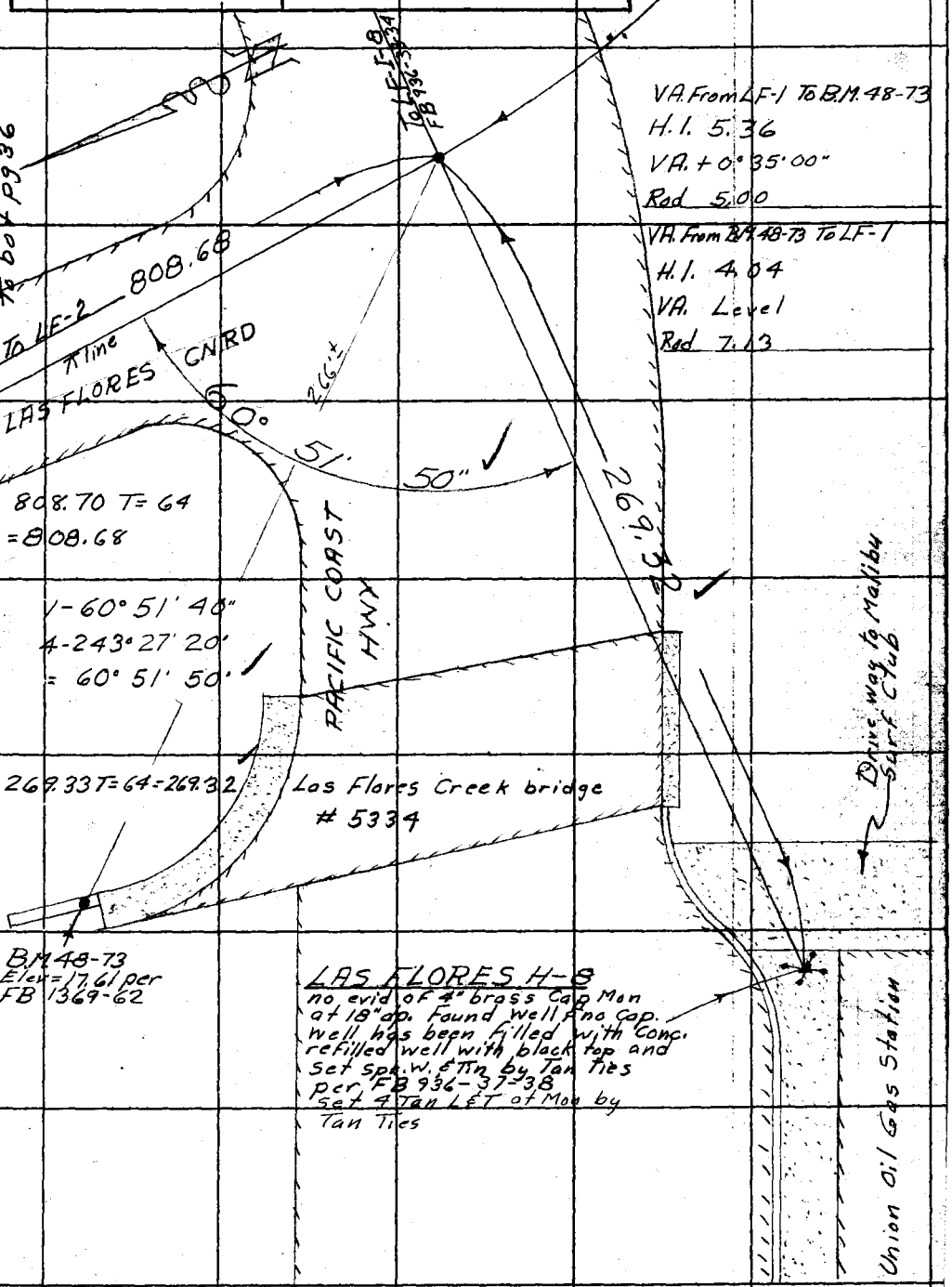
W.S. 89 B-5

Notes Ck'd by JFM	Survey of Flood Hazard Survey
Map No.	W. O. 63000 Tape No. 016 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-27-57
Date	Indexed C. Johnson

F.B. 2266 PG. 35



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726 LOS ANGELES COUNTY
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76F3095 247 4-53

F.B. 2266 PG. 36

VA From LF-3 To LF-4
H.I. 5.35
VA + 1° 43' 00"
Rod 1.00

VA. From LF-4 To LF-3
H.I. 5.36
VA. − 1° 21' 00"
Rod 12.00

1 - 156° 41' 10"
4 - 266° 45' 00"
= 156° 41' 15"

LF-3 Set a 3/4" I.P.
Conc plug & Tag Flush

VA From LF-1 To LF-2
H.I. 5.36
VA. + 1° 16' 00"
Rod 2.00

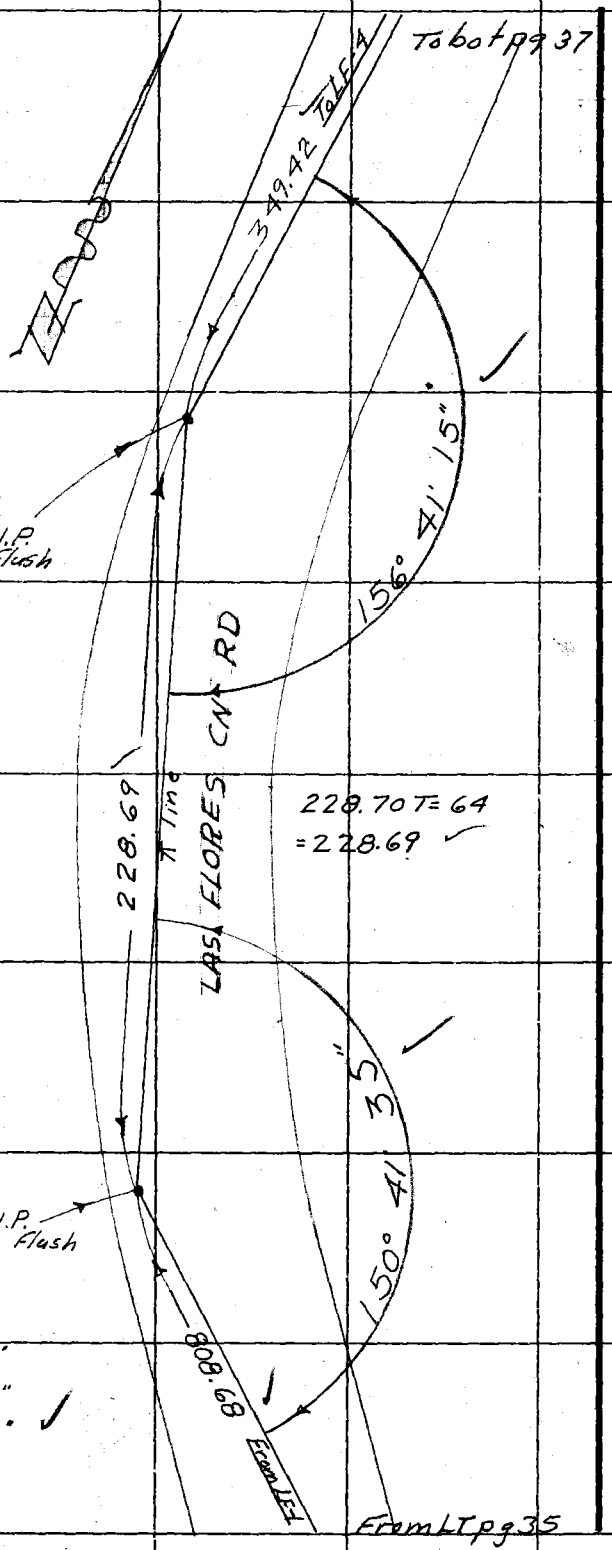
VA. From LF-2 To LF-1
H.I. 5.38
VA. − 01° 02' 00"
Rod 12.00

VA From LF-2 To LF-3
H.I. 5.38
VA + 1° 51' 00"
Rod 1.00

VA From LF-3 To LF-2
H.I. 5.35
VA − 1° 14' 00"
Rod 12.00

LF-2 Set a 3/4" I.P.
Conc plug & Tag Flush

1 - 150° 41' 30"
4 - 242° 46' 20"
= 150° 41' 35"



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Notes Ck'd by JFM	Survey of Flood Hazard Survey
Map No.	W. O. 8300-06 Tape No. 0161 Std. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 2-27-57
Date	Indexed L. C. Johnson

F.B. 2264 PG. 37
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LF-5 Set 3/4" I.P. Conc plug & Tag Flush

VA. From LF-5 To LF-6
H.I. 5.25
VA. + 0° 27' 00"
Rod 1.00

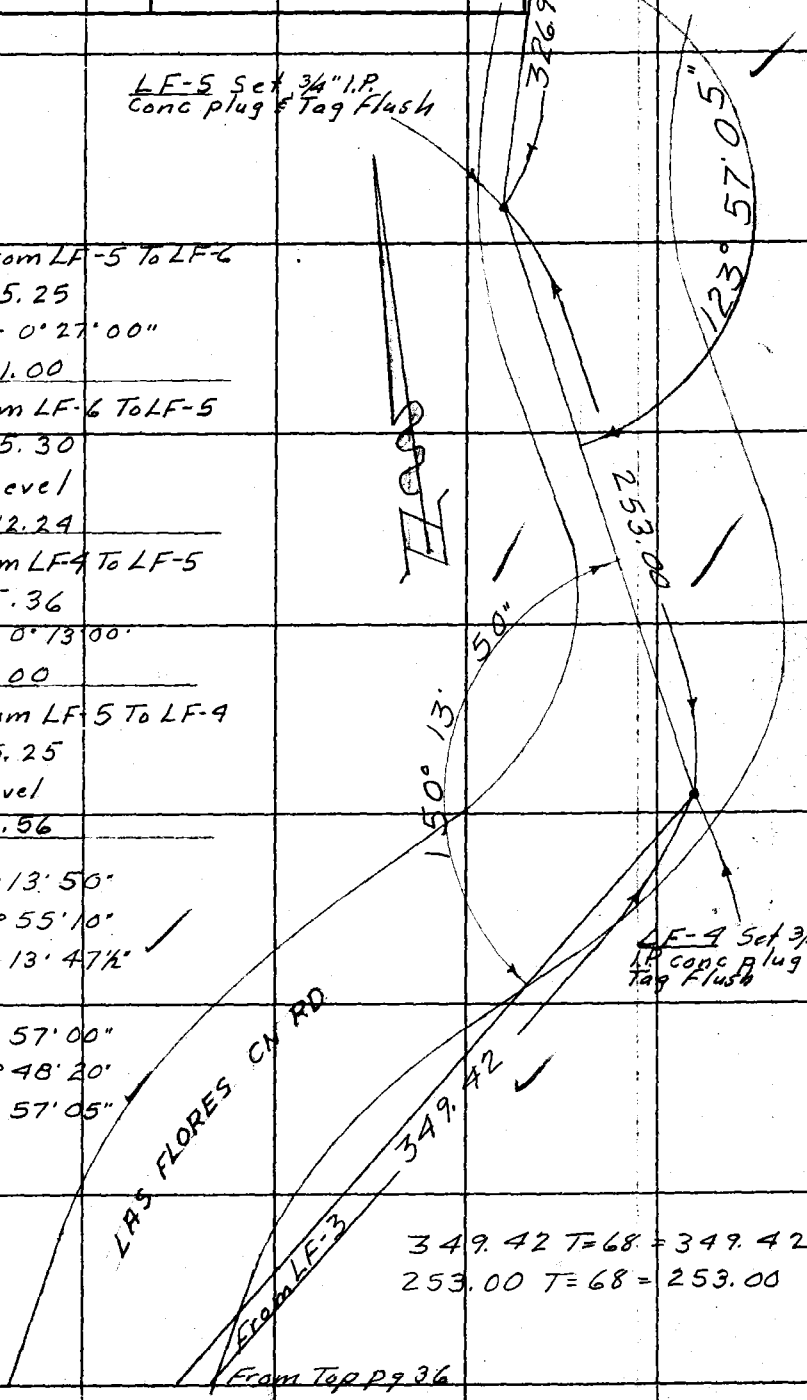
VA From LF-6 To LF-5
H.I. 5.30
VA. Level
Rod 12.24

VA. From LF-4 To LF-5
H.I. 5.36
VA. + 0° 13' 00"
Rod 1.00

VA. From LF-5 To LF-4
H.I. 5.25
VA. Level
Rod 10.56

1- 150° 13' 50"
4- 240° 55' 10"
= 150° 13' 47½"

1- 123° 57' 00"
4- 135° 48' 20"
= 123° 57' 05"



349.42 T=68 = 349.42
253.00 T=68 = 253.00

From Top pg 36

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76F3095 247 4-53

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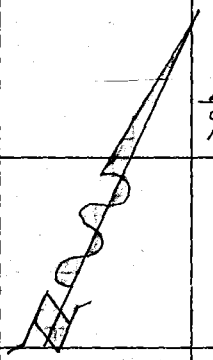
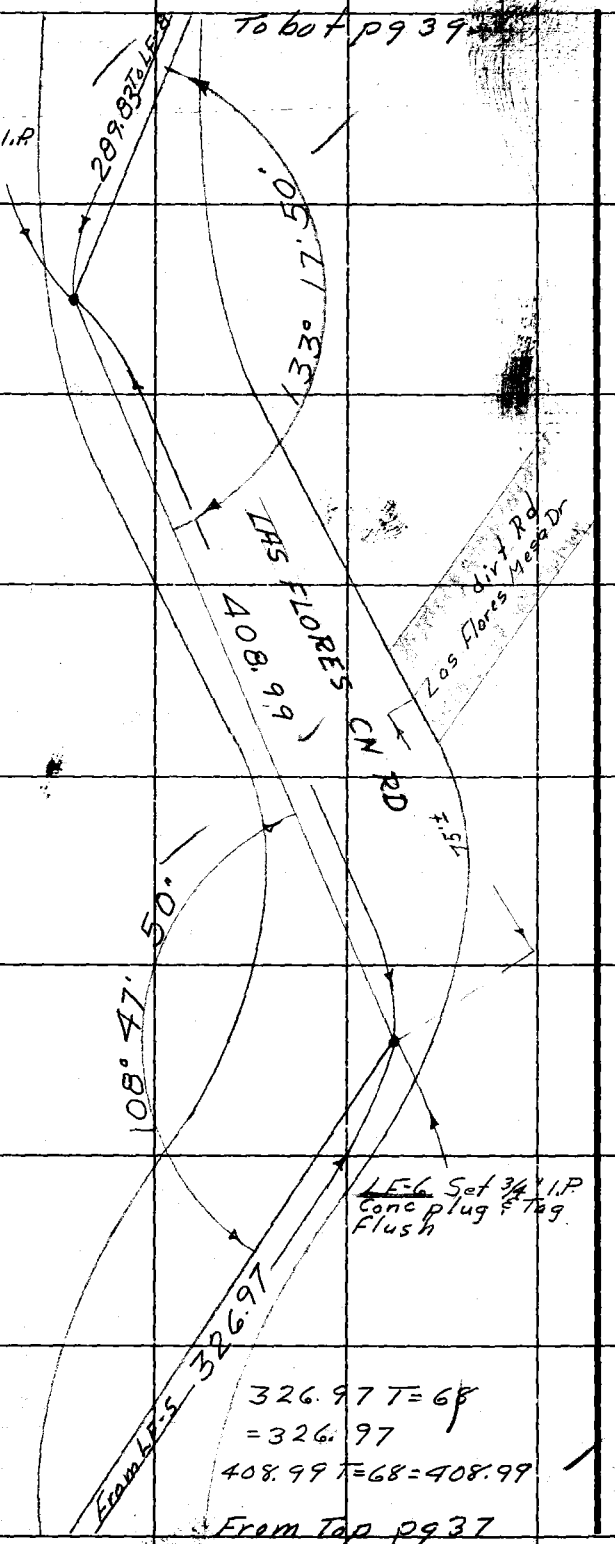


LF-7 Set 3/4" I.P. Conc plug & Tag Flush



VA. From LF-6 To LF-7
H.I. 5.30
VA. +02° 02' 00"
Rod 1.00

VA From LF-7 To LF-6
H.I. 5.25
VA. −1° 41' 00"
Rod 12.00

VA. From LF-7 To LF-8
H.I. 5.25
VA. +1° 05' 00"
Rod 1.00

VA From LF-8 To LF-7
H.I. 5.37
VA. −0° 37' 00
Rod 12.00

1 − 108° 47' 50"
4 − 75° 11' 10"
= 108° 47' 47½

1 − 133° 17' 40"
4 − 173° 11' 20"
= 133° 17' 50"

326.97 T=68
=326.97
408.99 T=68=408.99

From Top pg 37

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F.B. 2266 PG. 39

Notes Ck'd by JFM	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 016 Std. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-28-57
Date	Indexed K. C. Johnson

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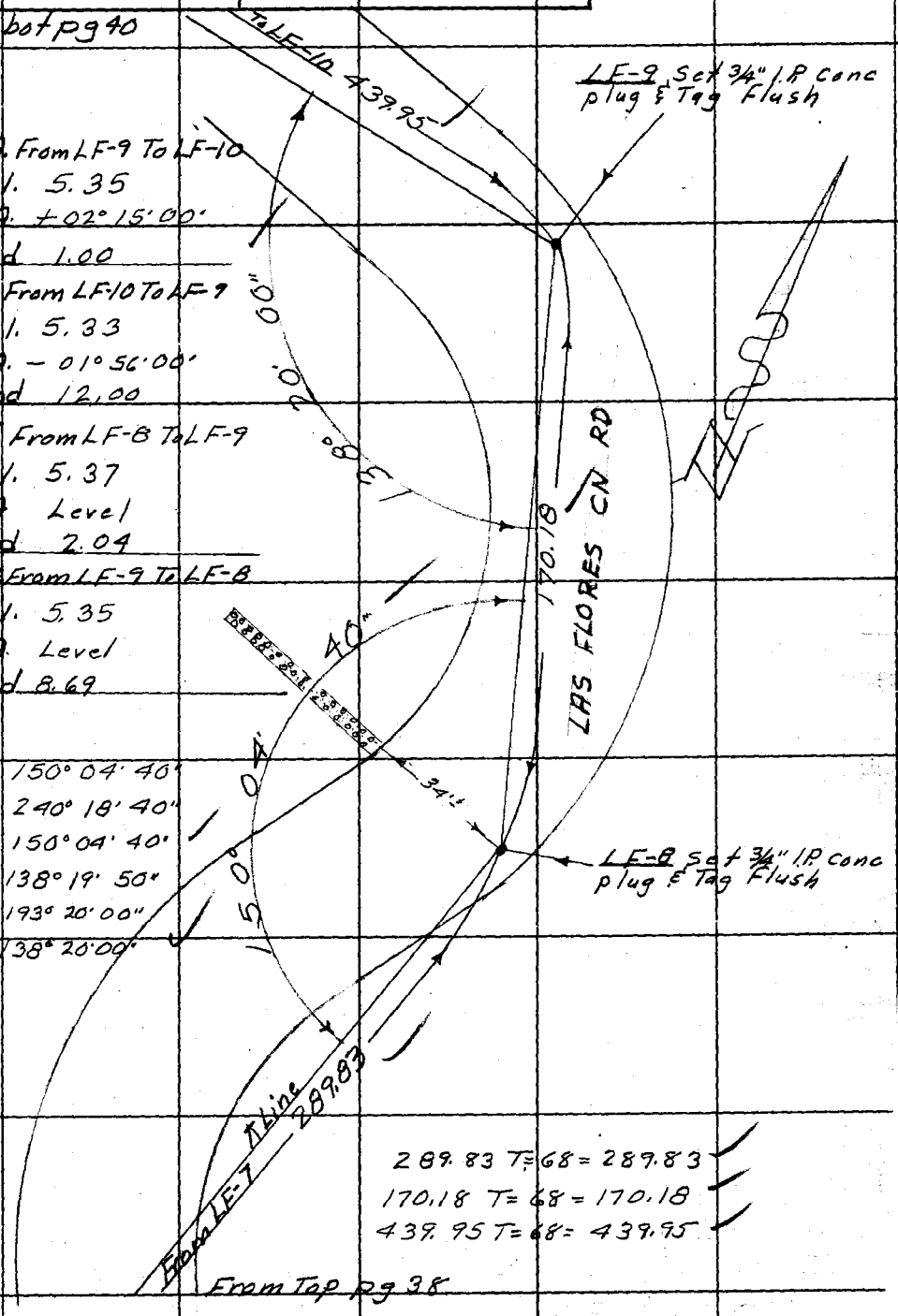

VA. From LF-9 To LF-10
H.I. 5.35
VA. +02° 15' 00"
Rod 1.00

VA From LF-10 To LF-9
H.I. 5.33
VA. − 01° 56' 00"
Rod 12.00

VA. From LF-8 To LF-9
H.I. 5.37
VA Level
Rod 2.04

VA From LF-9 To LF-8
H.I. 5.35
VA Level
Rod 8.69

1 - 150° 04' 40"
4 - 240° 18' 40"
= 150° 04' 40"
1 - 138° 19' 50"
4 - 193° 20' 00"
= 138° 20' 00"

289.83 T = 68 = 289.83
170.18 T = 68 = 170.18
439.95 T = 68 = 439.95

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726 LOS ANGELES COUNTY
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76FS088 247 4-53

F.B. 2266 PG. 40

VA. From LF-10 To LF-11
H.I. 5.33
VA. +01° 27' 00"
Rod 1.00

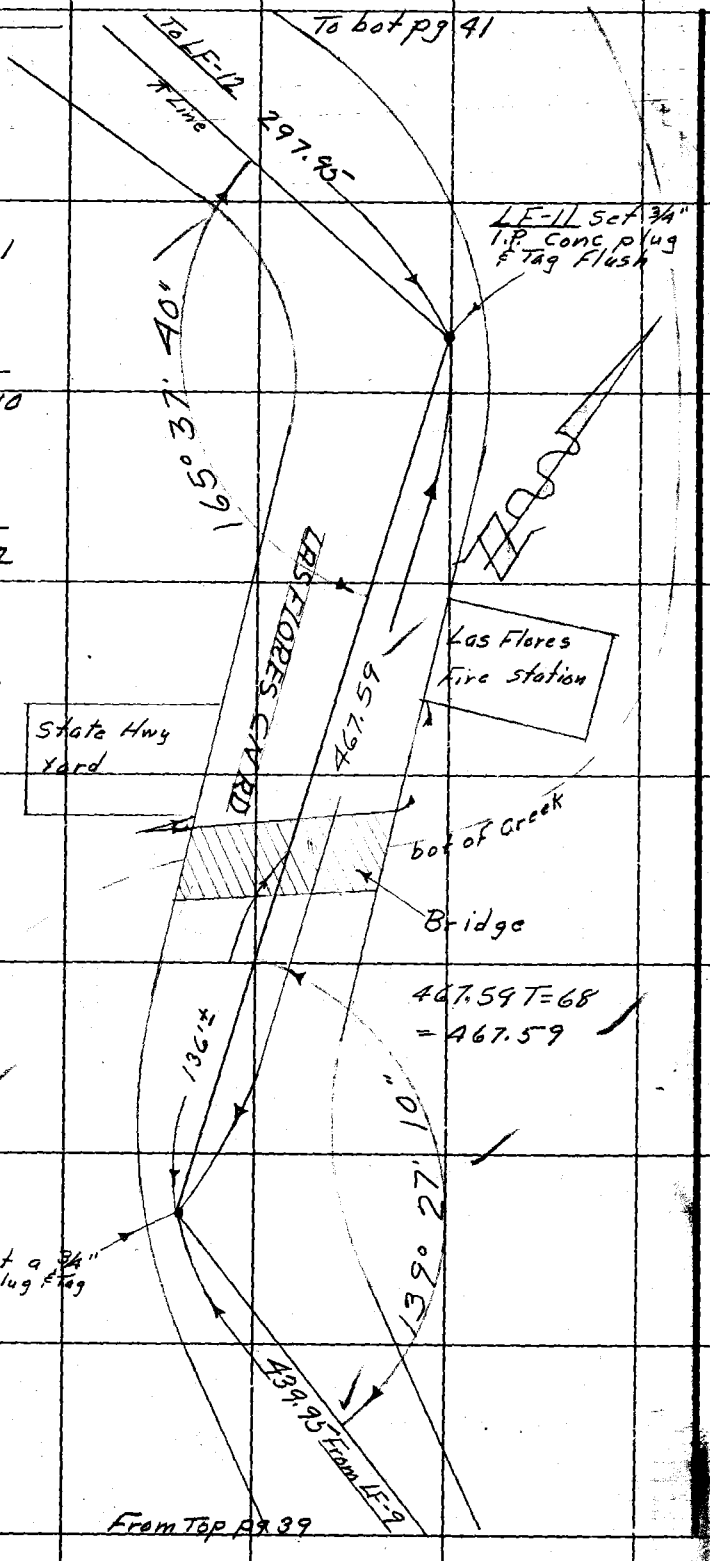
VA. From LF-11 To LF-10
H.I. 5.32
VA. -01° 12' 00"
Rod 12.00

VA. From LF-11 To LF-12
H.I. 5.32
VA. +02° 43' 00"
Rod 1.00

VA From LF-12 To LF-11
H.I. 5.30
VA. -02° 17' 00"
Rod 12.00

1- 139° 27' 00"
4- 197° 48' 40"
= 139° 27' 10"

1- 165° 37' 40"
4- 302° 30' 40"
= 165° 37' 40"



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Notes Ck'd by JEM	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 2-28-57
Date	Indexed A. C. Johnson

F.B. 2266 PG. 41

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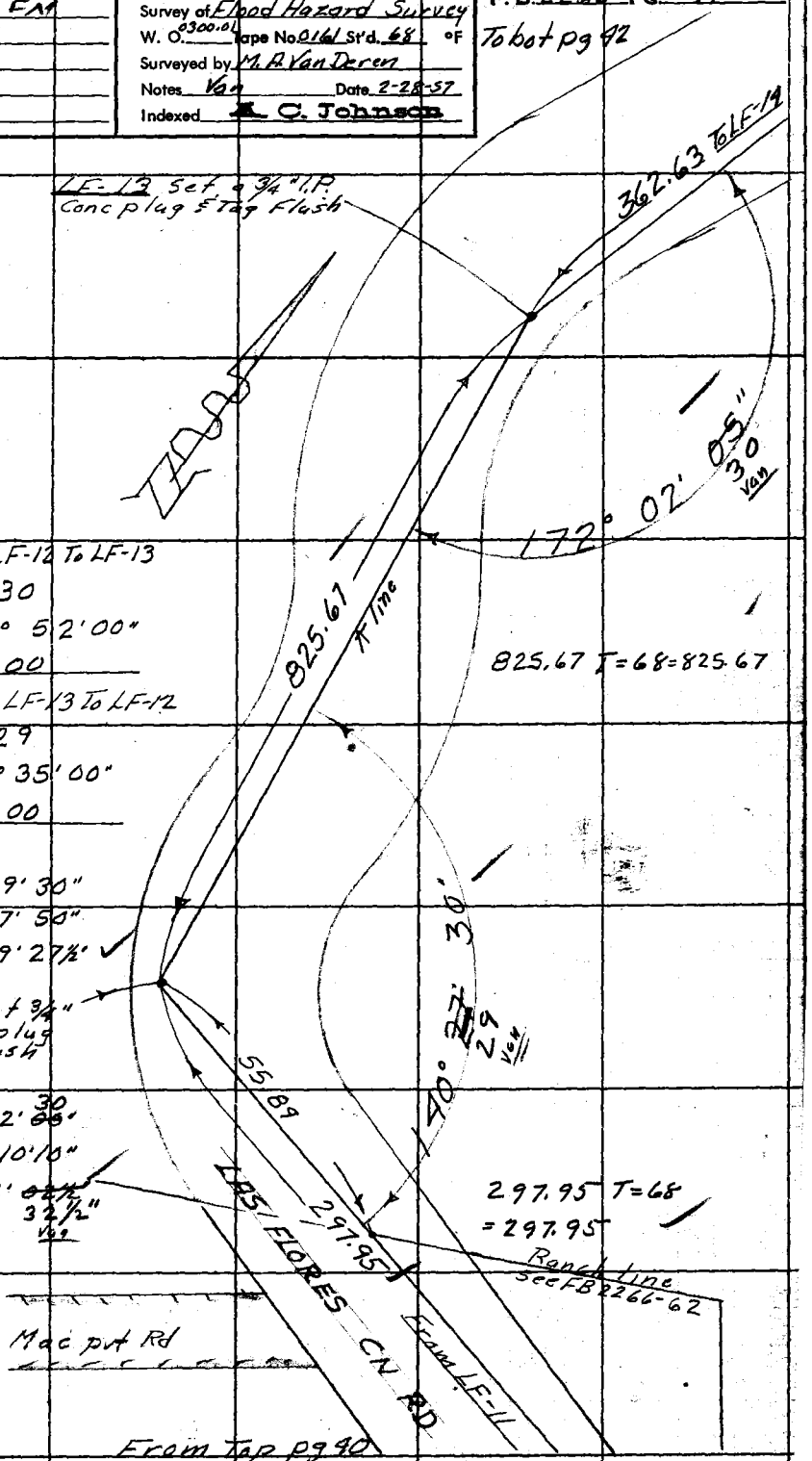

VA. From LF-12 To LF-13
H.I. 5.30
VA. +01° 52'00"
Rod 3.00

VA. From LF-13 To LF-12
H.I. 5.29
VA. -01° 35'00"
Rod. 12.00

1- 140° 29' 30"
4- 201° 57' 50"
= 140° 29' 27½" ✓

LF-12 Set 3/4" I.P. Conc plug & Tag Flush

1- 172° 02' ~~05~~ 30"
4- 328° 10' 10"
= 172° 02' ~~02½~~ 32½" Van

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ENGINEERING BLDG.

76F3095 247 4-53

F.B. 2266 Pg. 42

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566.09 To LF-16
℄ Line

LF-15 Set 3/4" I.P. Conc Plug & Tag Flush

VA From LF-13 To LF-14
H.I. 5.29
VA. +03° 08' 00"
Rod 1.00

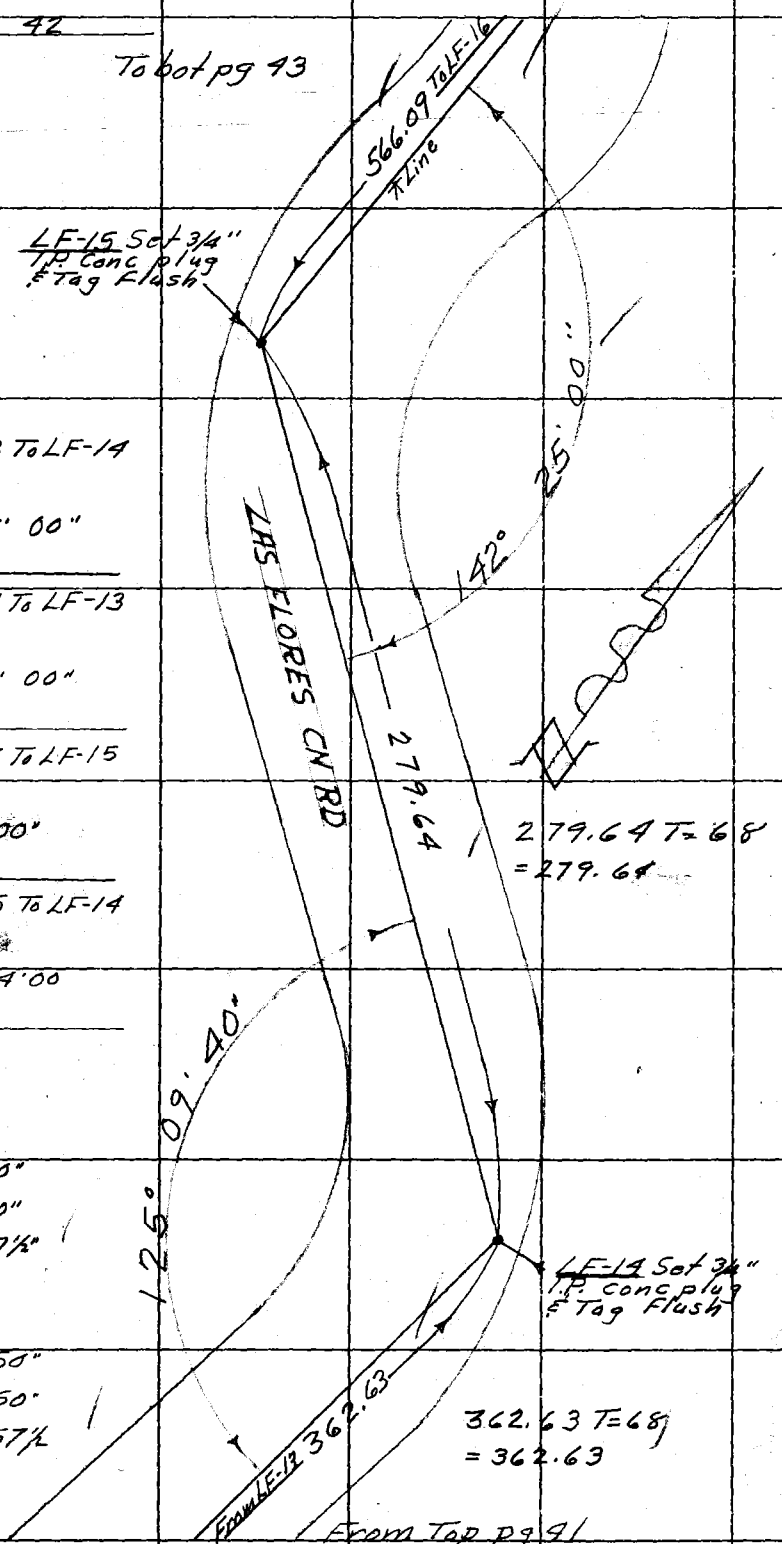
VA From LF-14 To LF-13
H.I. 5.30
VA. - 02° 45' 00"
Rod 12.00

VA From LF-14 To LF-15
H.I. 5.30
VA. + 03° 15' 00"
Rod 1.00

VA. From LF-15 To LF-14
H.I. 5.2[illegible]
VA. - 02° 44' 00
Rod 12.00

1- 125° 09' 40"
4- 140° 38' 30"
= 125° 09' 37½"

1- 142° 24' 50"
4- 209° 39' 50"
= 142° 24' 57½"



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RETURN TO
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Notes Ck'd by JFM	Survey of Flood Hazard Survey
Map No.	W. O. 030004 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-1-57
Date	Indexed C. Johnson

F. B. 2260 PG. 43

To LT pg 44

LF-17 Set 3/4" I.P. Conc plug & Tag Flush

LAS FLORES CN RD

To LF-18

302.82

206.96 T=70=206.96

566.09 T=68=566.09

54° 47' 30"

206.96

VA From LF-15 To LF-16
H.I. 5.25
VA. +03° 24' 00"
Rod 1.00

VA. From LF-16 To LF-15
H.I. 5.28
VA. −03° 09' 30"
Rod 12.00

136° 12' 30"

LF-16 Set 3/4" I.P. Conc plug & Tag Flush

VA. From LF-16 To LF-17
H.I. 5.28
VA. +03° 46' 00"
Rod 1.00

VA. From LF-17 To LF-16
H.I. 5.28
VA. −03° 07' 00"
Rod 12.00

566.09

From LF-15 ℄ Line

bot of Creek

1- 54° 47' 20"
4- 219° 10' 00"
= 54° 47' 30"

1- 136° 12' 30"
4- 184° 50' 10"
= 136° 12' 32½"

From Top pg 42

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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F.B. 2266 PG. 44

VA. From LF-17 To LF-18
H.I. 5.28
VA. +06° 12' 00"
Rod 5.00

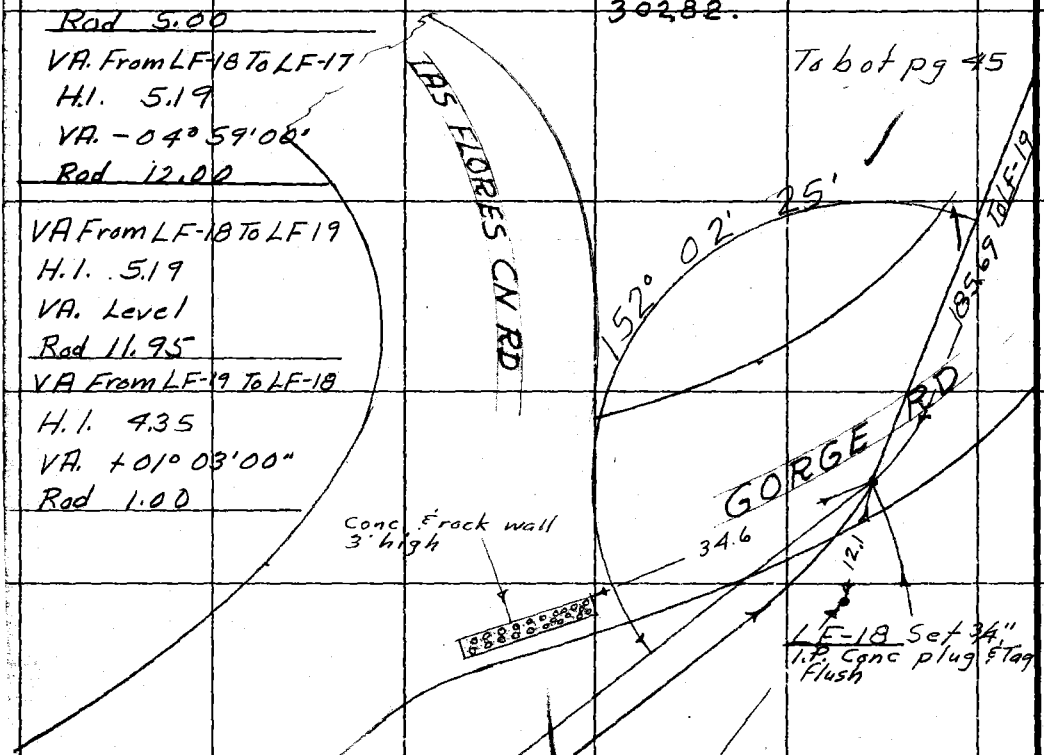
VA. From LF-18 To LF-17
H.I. 5.19
VA. -04° 59' 00"
Rod 12.00

VA From LF-18 To LF19
H.I. 5.19
VA. Level
Rod 11.95

VA From LF-19 To LF-18
H.I. 4.35
VA. +01° 03' 00"
Rod 1.00

300' Tape # 88 @ 84°
① 283.92 @ 6° 15' 00 T=68 = 282.20
② 284.10 @ 6° 35' 00 T=68 = 282.20.
282.20
20.62 Level
302.82.

To bot pg 45



1- 152°02' 20"
4- 248°09' 30"
= 152° 02' 22½"

Fd a C.S. Br Cap B.M. Man-Flush and stamped. Co Surveyor. R.E. 2177
BM# 31-M Elev=326.75 per LB. 858-31

VA From LF-18 To BM31-M
H.I. 5.17
VA. Level
Rod 3.82

VA. From BM-31-M To LF-18
H.I. 4.33
VA. Level
Rod 5.70

From Rt pg 43

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Notes Ck'd by JFM	Survey of Flood Hazard Survey
Map No.	W. O. 300.8 Tape No. 161 St'd. 65 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-1-51
Date	Indexed K. C. Johnson

F.B. 2266 Pg. 43

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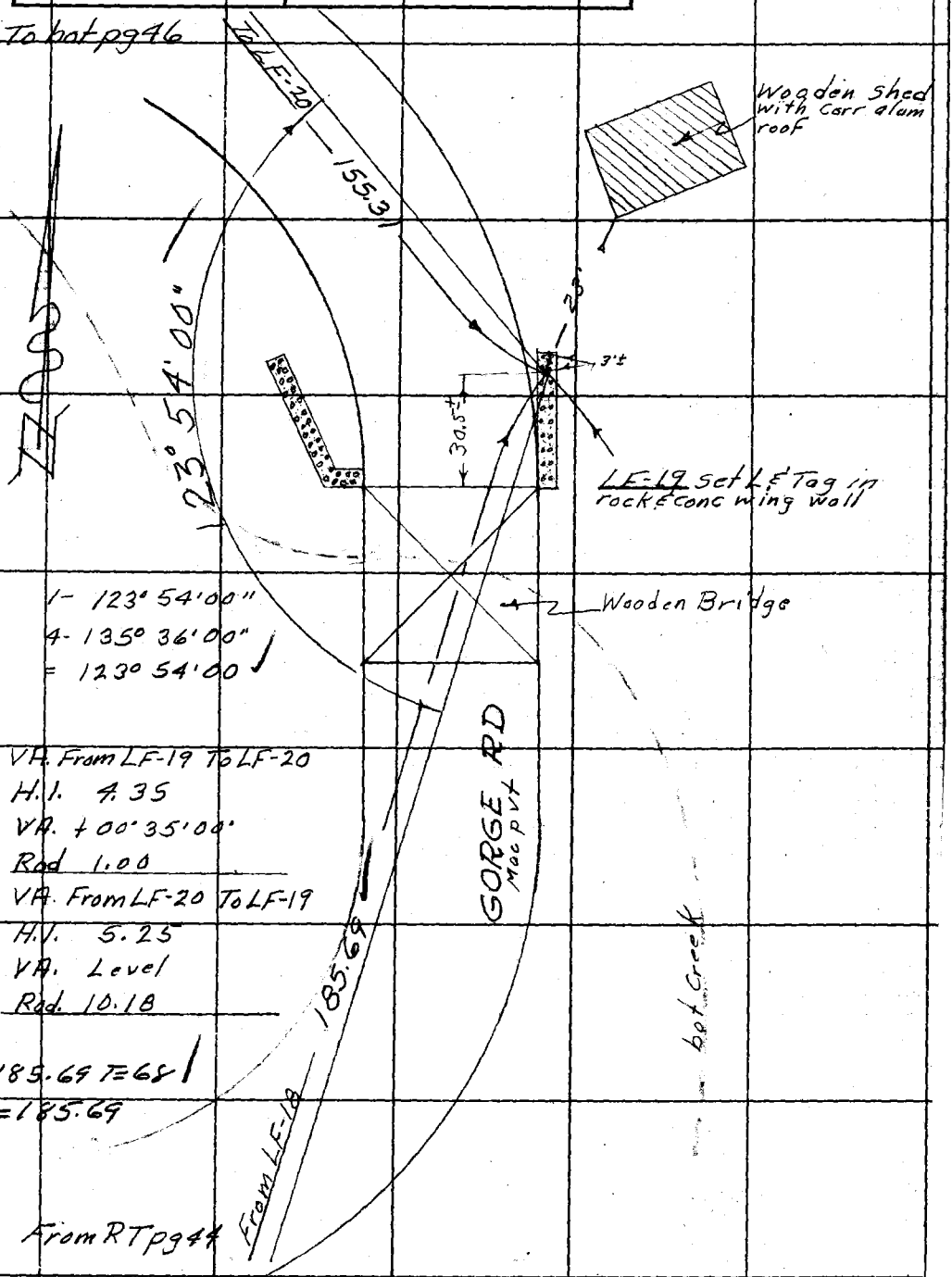

1- 123° 54' 00"
4- 135° 36' 00"
= 123° 54' 00

V.A. From LF-19 To LF-20
H.I. 4.35
V.A. + 00° 35' 00"
Rod 1.00

V.A. From LF-20 To LF-19
H.I. 5.25
V.A. Level
Rod 10.18

185.69 T=68
=185.69

From RT pg 44

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RETURN TO
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726 LOS ANGELES COUNTY
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75F8098 247 4-53

F.B. 2266 PG. 46

To LF-22

To bot pg 47

267.27

LF-21 Set 3/4" I.P. conc plug & Tag Flush

145° 49' 05"

129.41 T= 70 =129.41

155.31 T= 68 =155.31

VA. From LF-20 To LF-21
H.I. 5.25
VA +01° 43' 00"
Rad 1.00

VA. From LF-21 To LF-20
H.I. 5.34
VA. − 00° 38' 00"
Rad 12.00

VA. From LF-21 To LF-22
H.I. 5.34
VA. +03° 56' 00"
Rad 1.00

VA. From LF-22 To LF-21
H.I. 5.41
VA. − 03° 25' 00"
Rad 12.00

1- 146° 51' 20"
4- 227° 26' 00"
= 146° 51' 30"

1- 145° 49' 00"
4- 223° 16' 10"
= 145° 49' 02½"

From Top pg 45

GORGE RD
Map pt

129.41

146° 51' 30"

From LF-19 155.31

LF 20 Set 3/4" I.P. conc plug & Tag Flush

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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 JFM	Survey of Flood Hazard Survey
Map No.	W. O. 0300.0 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-1-57
Date	Indexed A. C. Johnson

F.B. 2266 PG. 47

To bot pg 48

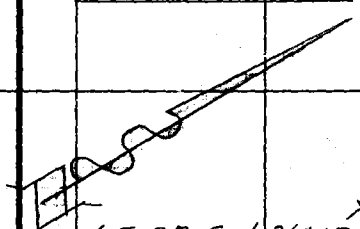
LF-23 Set 3/4" I.P.
Conc plug & Tag Flush

VA. From LF-22 To LF-23
H.I. 5.41
VA. +03° 30' 00"
Rod 1.00

VA. From LF-23 To LF-22
H.I. 5.35
VA. -02° 38' 00"
Rod 12.00

VA. From LF-23 To LF-24
H.I. 5.35
VA. +02° 38' 00"
Rod 1.00

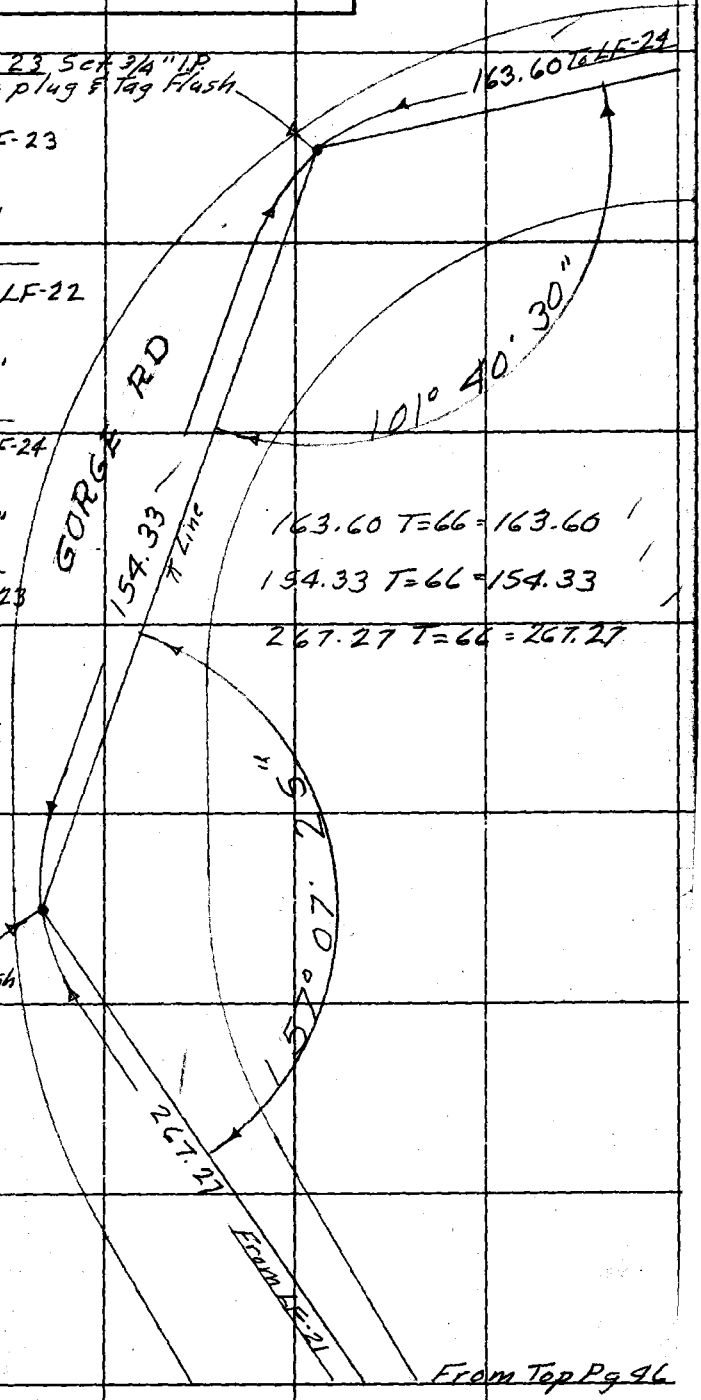
VA. From LF-24 To LF-23
H.I. 5.04
VA. -01° 43' 00"
Rod 12.00



LF-22 Set 3/4" I.P.
Conc plug & Tag Flush

1- 157° 07' 20"
4- 268° 29' 50"
= 157° 07' 27½"

1- 101° 40' 20"
4- 46° 41' 50"
= 101° 40' 27½"



163.60 T=66 = 163.60
154.33 T=66 = 154.33
267.27 T=66 = 267.27

From Top Pg 46

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RETURN TO
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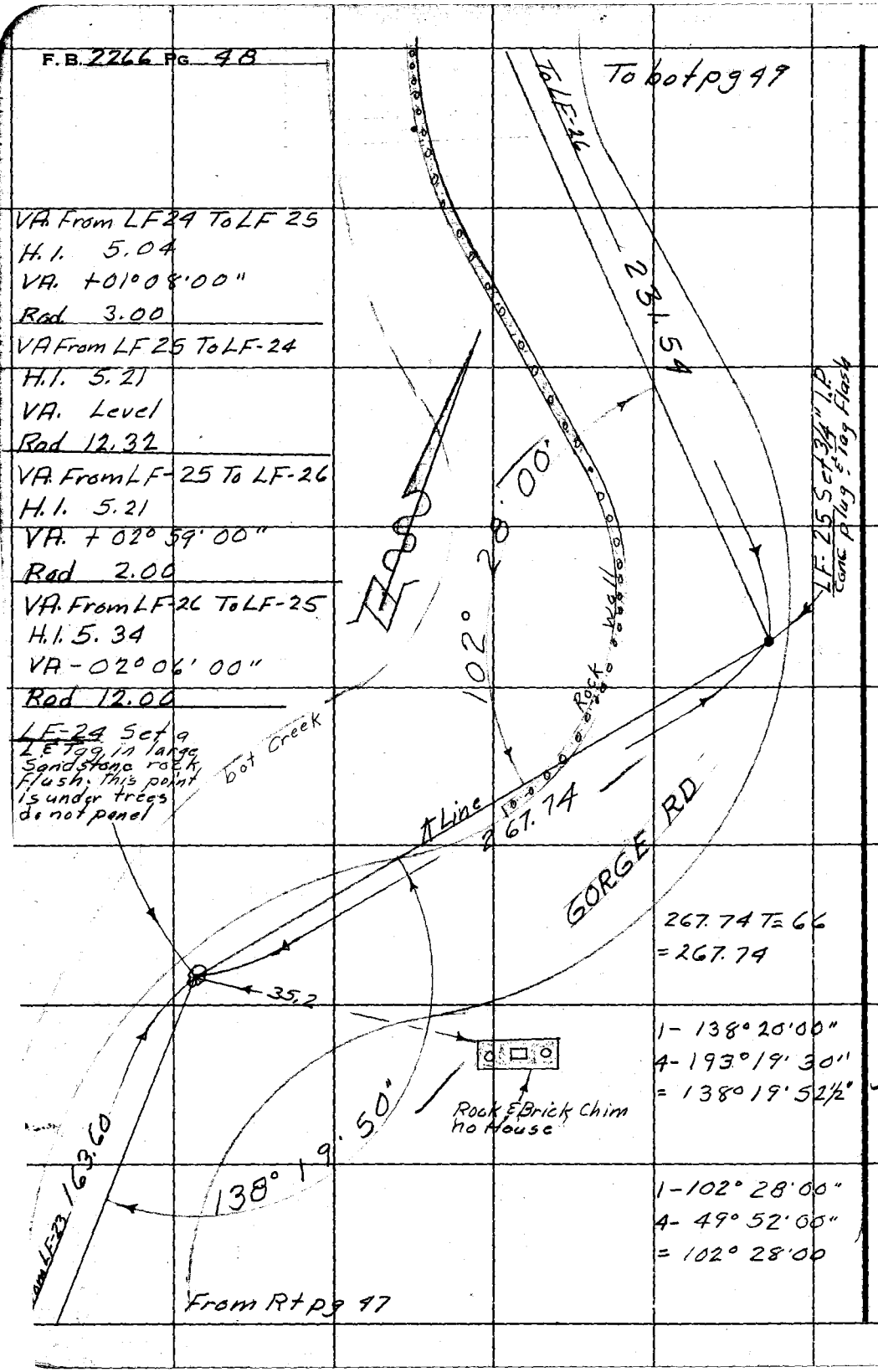
76F3098 247 4-53

F.B. 2266 PG. 48



VA. From LF24 To LF 25
H.I. 5.04
VA. +01°08'00"
Rod 3.00

VA From LF 25 To LF-24
H.I. 5.21
VA. Level
Rod 12.32

VA. From LF-25 To LF-26
H.I. 5.21
VA. +02° 59' 00"
Rod 2.00

VA. From LF-26 To LF-25
H.I. 5.34
VA -02° 06' 00"
Rod 12.00

LF-24 Set a L & Tag in large Sandstone rock Flush. This point is under trees do not panel

267.74 T=66
=267.74

1- 138° 20'00"
4- 193° 19' 30"
= 138° 19' 52½"

1-102° 28'00"
4- 49° 52'00"
= 102° 28'00

RETURN TO
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726 LOS ANGELES COUNTY
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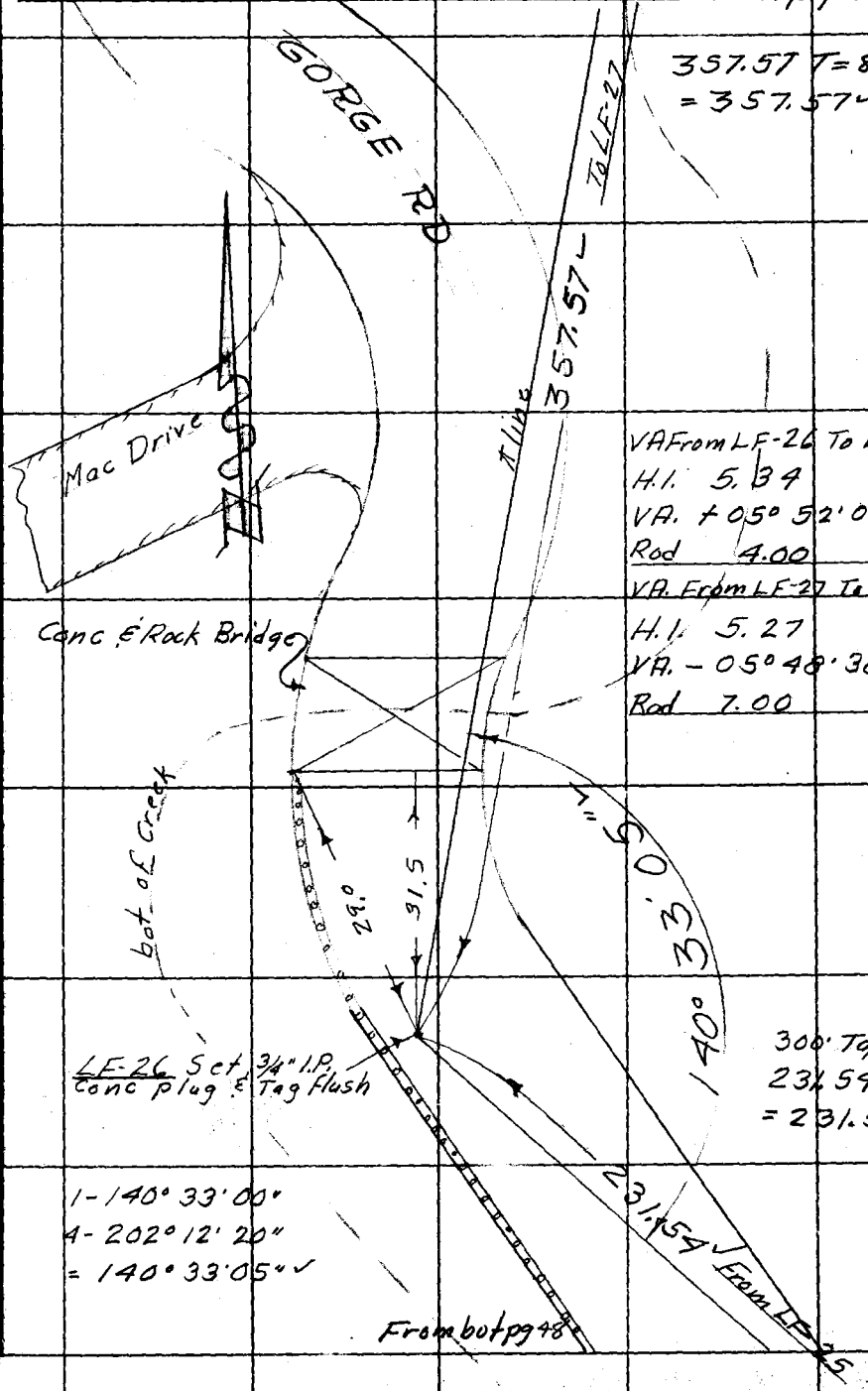
Notes Ck'd by Goss	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 88 of
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 3-4-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 49



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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76F3098 S&E #247. 8-54

F.B. 2266 PG. 58

To bot pg 51

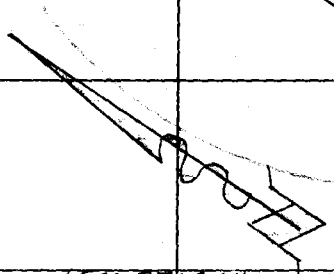
300' Tape #88
193.87 T=84 = 193.87 ✓

To LF-29

193.87 ✓

LF-28 Set 3/4" I.P.
Conc plug & Tag
Flush

300' Tape #88
92.81 T=84
= 92.81 ✓



150° 57' 20" ✓

GORGE RD

1 = 150° 57' 20"
4 = 243° 49' 10"
= 150° 57' 17½" ✓

VA. From LF-27 To LF-28
H.I. 5.27
VA. +03° 15' 00"
Rod 1.00

VA. From LF-28 To LF-27
H.I. 5.37
VA. − 01° 46' 30"
Rod 12.00

92.81 ✓

π line

LF-27 Set 3/4" I.P.
Conc plug & Tag Flush

VA. From LF-28 To LF-29
H.I. 5.37
VA. +06° 11' 00"
Rod 1.00

VA. From LF-29 To LF-28
H.I. 5.38
VA. −05° 29' 00"
Rod 12.00

157° 37' 40" ✓

1 - 157° 37' 40"
4 - 270° 30' 40"
= 157° 37' 40" ✓

357.57 ✓ From LF-26

From Top pg 49

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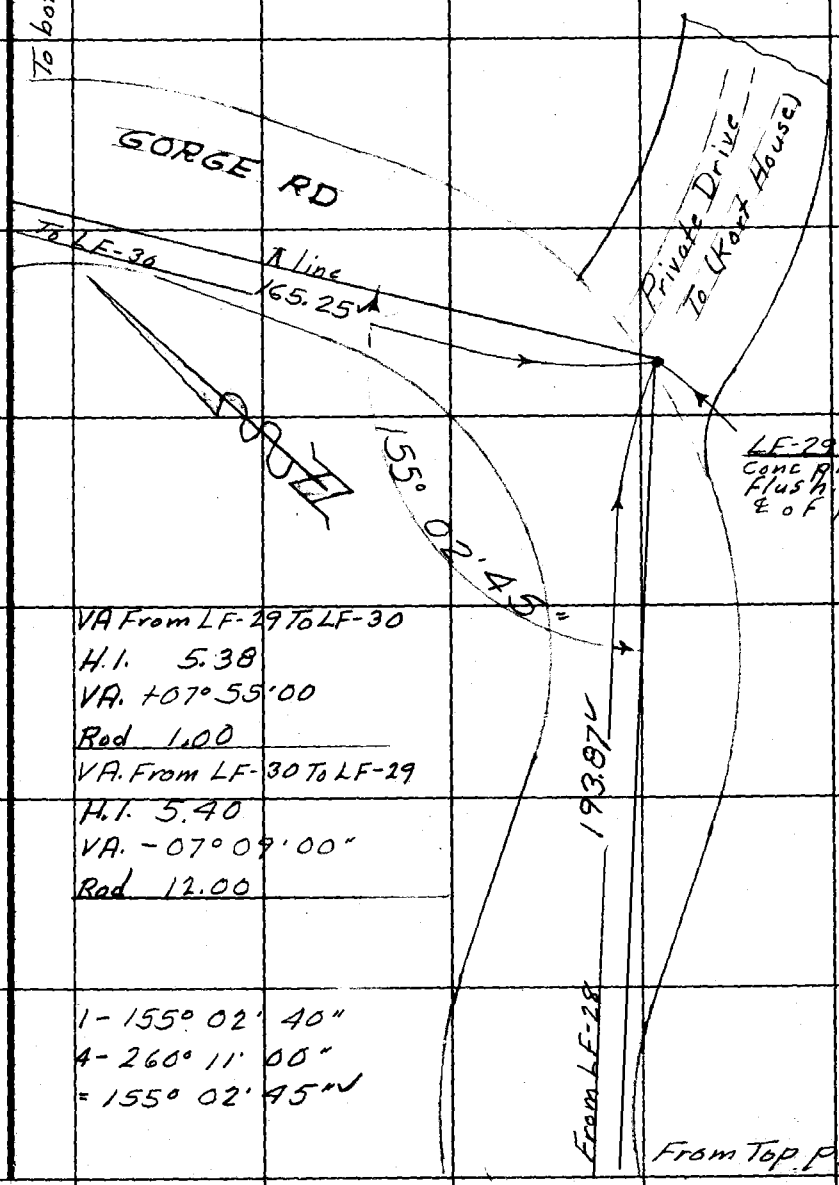
Notes Ck'd by Gross	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-6-57
Date	Indexed C. Johnson

F. B. 2260 PG. 51

300' Tape #88

165.25 T = 84° = 165.25 V



VA From LF-29 To LF-30
H.I. 5.38
VA. +07° 55' 00
Rod 1.00

VA. From LF-30 To LF-29
H.I. 5.40
VA. -07° 09' 00"
Rod 12.00

1 - 155° 02' 40"
4 - 260° 11' 00"
= 155° 02' 45" V

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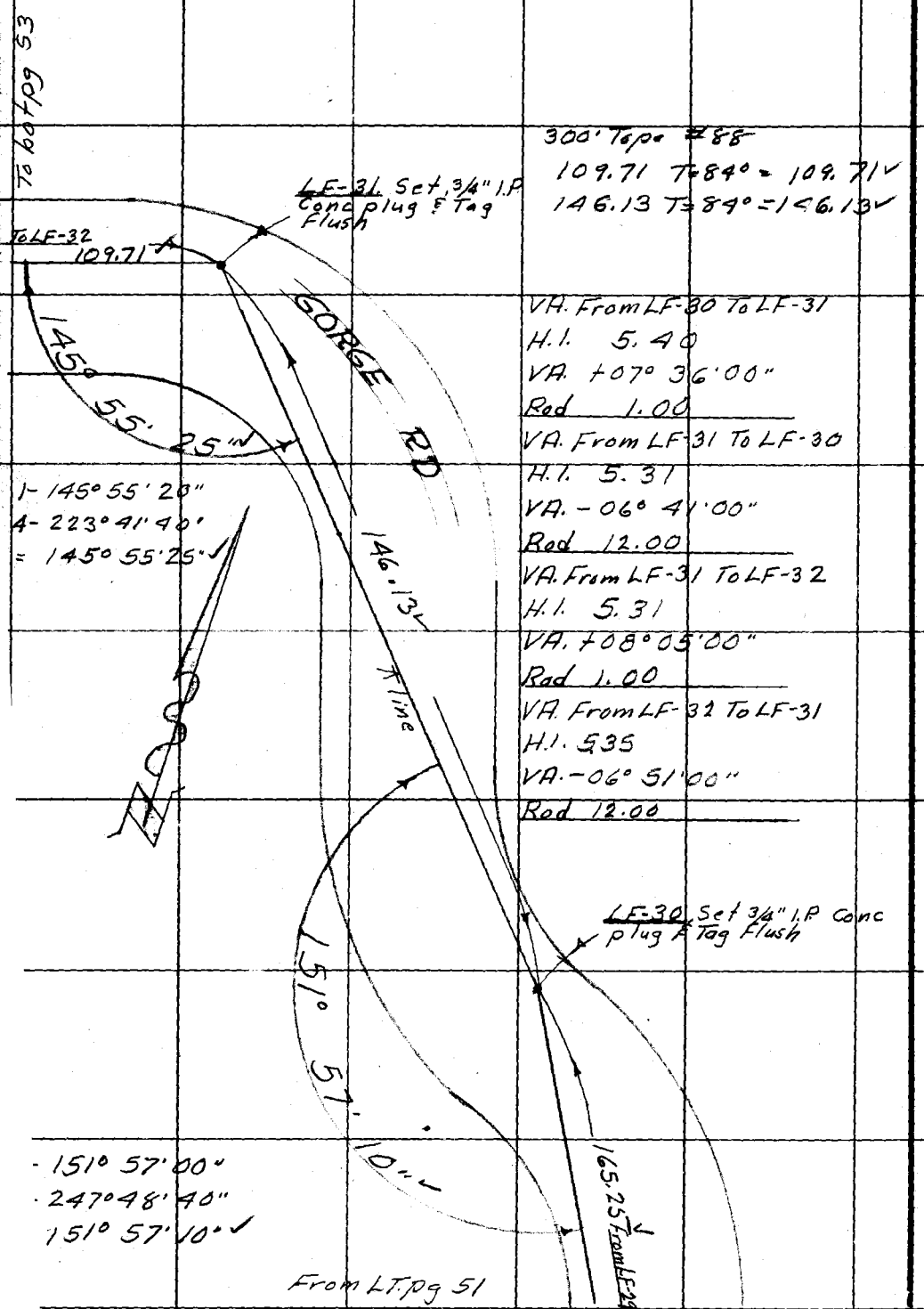
76F3095 S&E #247. 8-54

F.B. 2266 PG. 52



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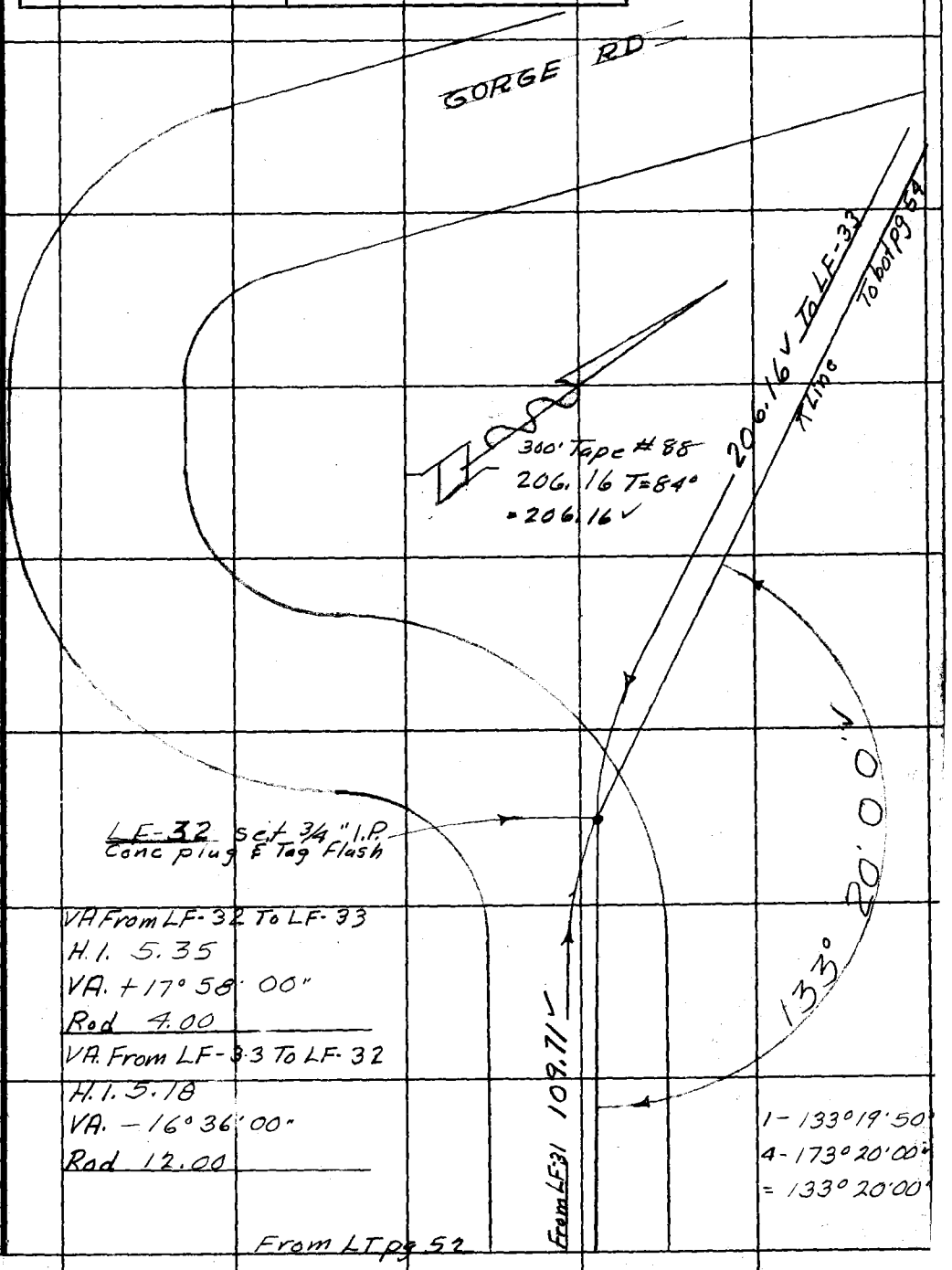
Notes Ck'd by Goss	Survey of Flood Hazard Survey	F. B. 2266 PG. 53
Map No.	W. O. 300.01 Tape No. 88 St'd. 84 °F	To bot pg 54
Office Work	Surveyed by M.A. Van Deren	
Checked	Notes Van Date 3-7-57	
Date	Indexed A. C. Johnson	



VA From LF-32 To LF-33
H.I. 5.35
VA. +17° 58' 00"
Rod 4.00

VA. From LF-33 To LF-32
H.I. 5.18
VA. −16° 36' 00"
Rod 12.00

1 - 133° 19' 50"
4 - 173° 20' 00"
= 133° 20' 00"

From LT pg 52

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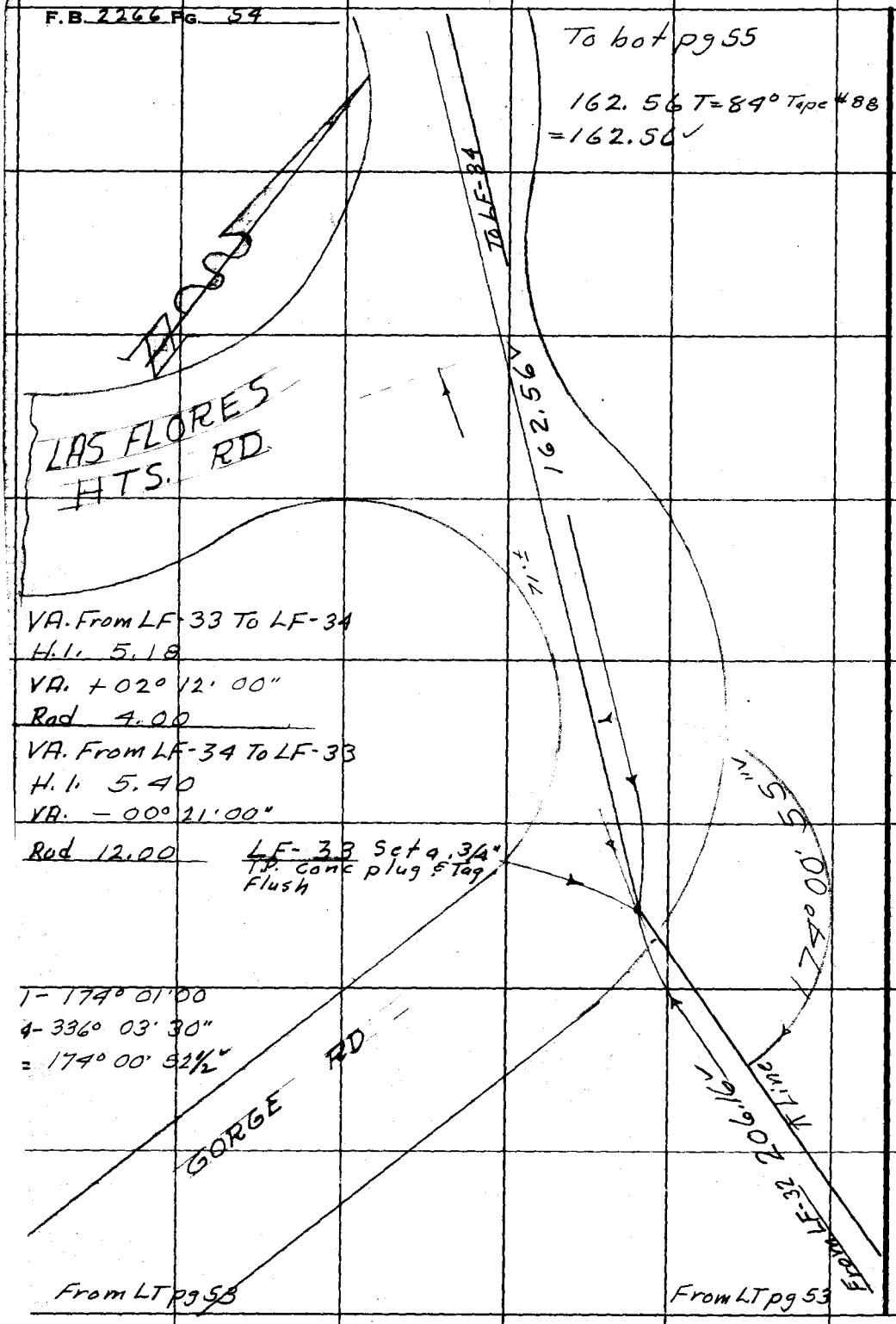
76F3095 S&E #247. 8-54

F.B. 2266 Pg. 54

To bot pg 55

162.56 T=84° Tape #88
=162.56 ✓



VA. From LF-33 To LF-34
H.I. 5.18
VA. +02° 12' 00"
Rod 4.00

VA. From LF-34 To LF-33
H.I. 5.40
VA. −00° 21' 00"
Rod 12.00

LF-33 Set a 3/4" T.P. Conc plug & Tag Flush

1- 174° 01' 00
4- 336° 03' 30"
= 174° 00' 52½"

From LT pg 53

From LT pg 53

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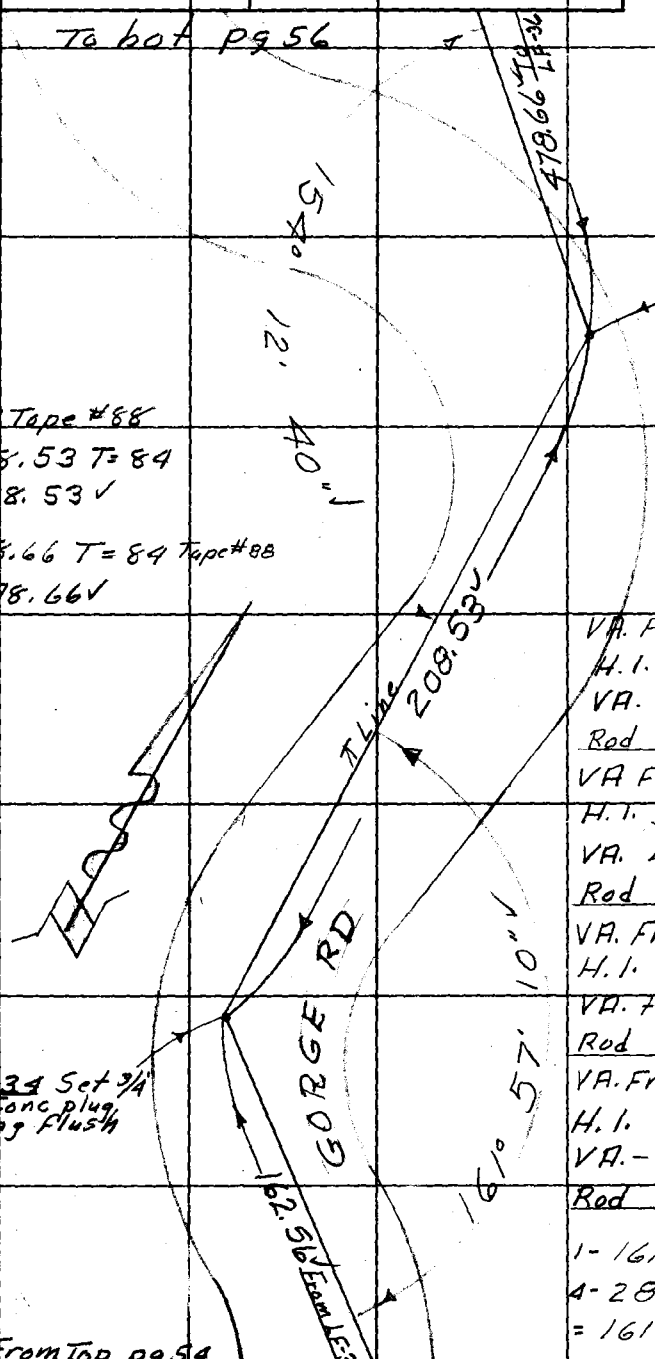
Notes Ck'd by Goss
Map No.
Office Work
Checked
Date

Survey of Flood Hazard Survey
W. O. 8300.0 Tape No. 88 St'd. 84 °F
Surveyed by M. A. Van Deren
Notes Van Date 3-8-57
Indexed C. Johnson

F. B. 2266 PG. 55

To bot pg 56



1- 154° 12' 40"
4- 256° 50' 40"
= 154° 12' 40" ✓

LF-35 Set 3/4" I.P. Conc Plug & Tag Flush

300' Tape #88
208.53 T= 84
= 208.53 ✓

478.66 T= 84 Tape #88
= 478.66 ✓

VA. From LF-34 To LF-35
H. I. 5.40
VA. Level
Rod 9.70

VA From LF-35 To LF-34
H. I. 5.38
VA. Level
Rod 1.11

VA. From LF-35 To LF-36
H. I. 5.38
VA. +05° 00' 30"
Rod 1.00

VA. From LF-36 To LF-35
H. I. 5.26
VA. - 04° 43' 30"
Rod 12.00

1- 161° 57' 20"
4- 287° 48' 40"
= 161° 57' 10" ✓

LF-34 Set 3/4" I.P. Conc plug & Tag Flush

From Top pg 54

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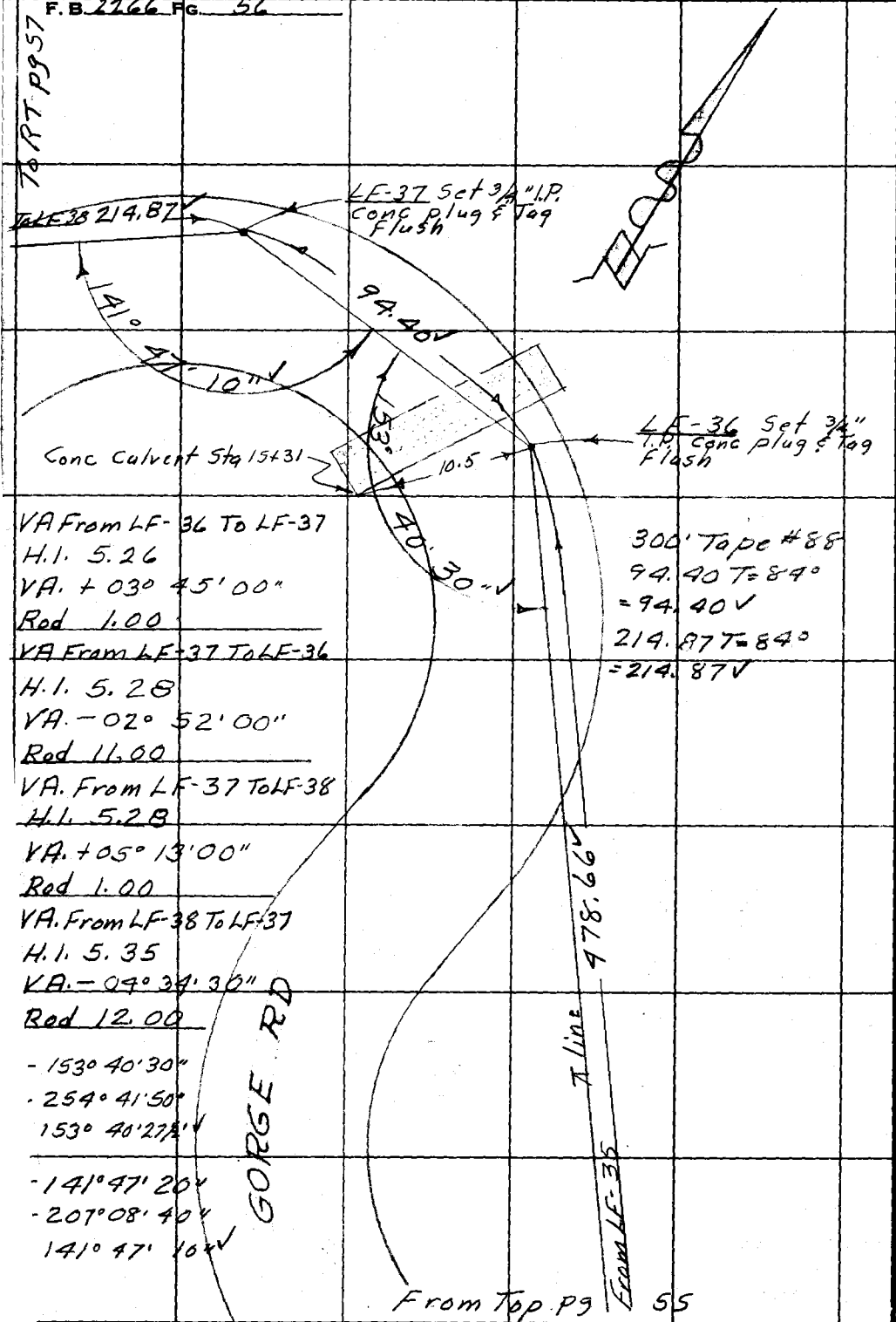
76F3095 S&E #247. 6-54

F.B. 2266 PG. 56

To RT pg 57



VA From LF-36 To LF-37
H.I. 5.26
VA. + 03° 45' 00"
Rod 1.00

VA From LF-37 To LF-36
H.I. 5.28
VA. − 02° 52' 00"
Rod 11.00

VA. From LF-37 To LF-38
H.I. 5.28
VA. + 05° 13' 00"
Rod 1.00

VA. From LF-38 To LF-37
H.I. 5.35
VA. − 04° 34' 30"
Rod 12.00

- 153° 40' 30"
- 254° 41' 50"
153° 40' 27½"

- 141° 47' 20"
- 207° 08' 40"
141° 47' 10"

300' Tape #88
94.40 T = 84°
= 94.40
214.87 T = 84°
= 214.87

From Top pg 55

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

Survey of Flood Hazard Survey
W. O. 0300.01 Tape No. 88 St'd. 68 °F
Surveyed by M.A. Van Deren
Notes Van Date 3-7-57
Indexed K. C. Johnson

F.B. 2266 PG. 57

To bot pg 58

300' Tape #88
231.29 T=84°
=231.29✓

To LF-39

231.29✓

GORGE RD

VA. From LF-38 To LF-39
H.I. 5.35
VA. +04° 05' 00"
Rod 8.00

VA. From LF-39 To LF-38
H.I. 5.22
VA. -01° 43' 30"
Rod 12.00

94° 35' 25"✓

1- 94°35' 20"
4- 18° 21' 30"
= 94°35' 22½"

Conc Culvert
STA 18+40

47.5±

13±

214.87✓ From LF-37

LF-38 Set 3/4"
I.P. Conc plug
& Tag Flush

From LT pg 56

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 S&E #247. 8-54

F.B. 2266 PG. 58

To bot pg 59

265.58 T=84° Tape #88
= 265.58 ✓

T line

265.58 ✓ To LF-40

end of signs of Mac pvt

40'±

LF-39 Set 3/4" I.P.
Cond plug & Tag Flush

158° 52' 20"

GORGE RD

231.29 ✓

From LF-38

VA. From LF-39 To LF-40
H.I. 5.22
VA. +01° 54' 00"
Rad 1.00

VA From LF-40 To LF-39
H.I. 5.30
VA. -01° 29' 00"
Rad 12.00

1- 158° 52' 20"
4- 275° 29' 30"
= 158° 52' 22½" ✓

From Tap pg 57

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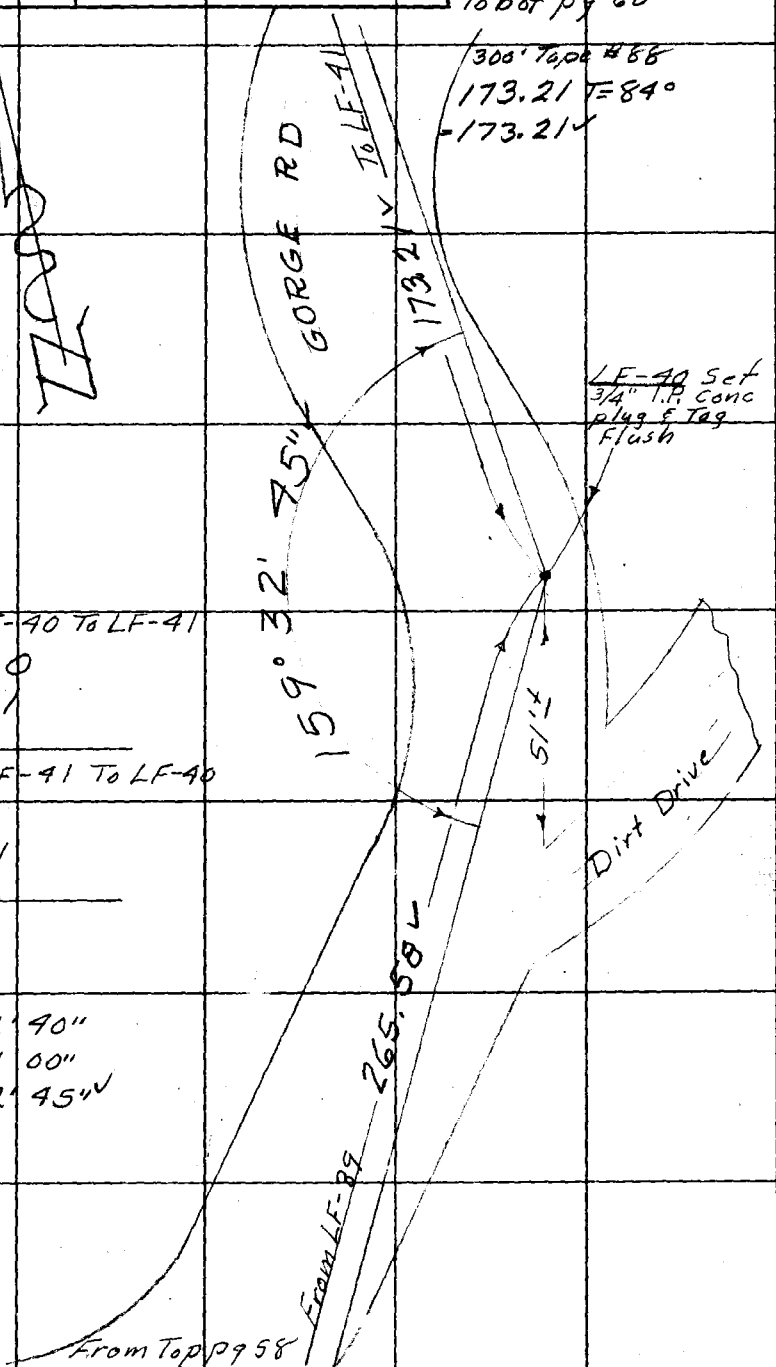
Notes Ck'd by Goss
Map No.
Office Work
Checked
Date

Survey of Flood Hazard Survey
W. O. 3000a Tape No. 88 St'd. 68°F
Surveyed by M.A. Van Deren
Notes Van Date 3-7-57
Indexed C. Johnson

F.B. 2266 PG. 59

To bot pg 60

300' Tape #88
173.21 T=84°
-173.21



VA From LF-40 To LF-41
H.I. 5.30
VA. Level
Rod 0.41

VA From LF-41 To LF-40
H.I. 5.17
VA. Level
Rod 10.12

1 - 159° 32' 40"
4 - 278° 11' 00"
= 159° 32' 45"

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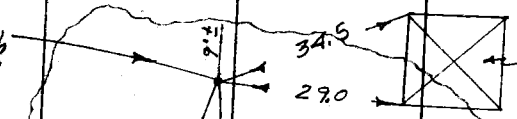
76F3095 S&E #247. 8-54

F.B. 2266 PG. 60

LF-42 Set 3/4" I.P. Conc plug & Tag Flush in graded flat area at end of road



Flat Graded Area For House

"Note" See pg 62 For tie to LFC-5-6-7

185.95 T=84 Tape #88
=185.95

185.95

VA From LF-41 To LF-42
H.I. 5.17
VA. Level
Rod 6.12

VA. From LF-42 To LF-41
H.I. 5.29
VA. Level
Rod 4.25

LF-41 Set 3/4" I.P. Conc plug & Tag Flush

159° 53' 50"

1-159°53'40"
A-279°35'10"
= 159°53'47½"

From LF-40 173.21

From Top pg 59

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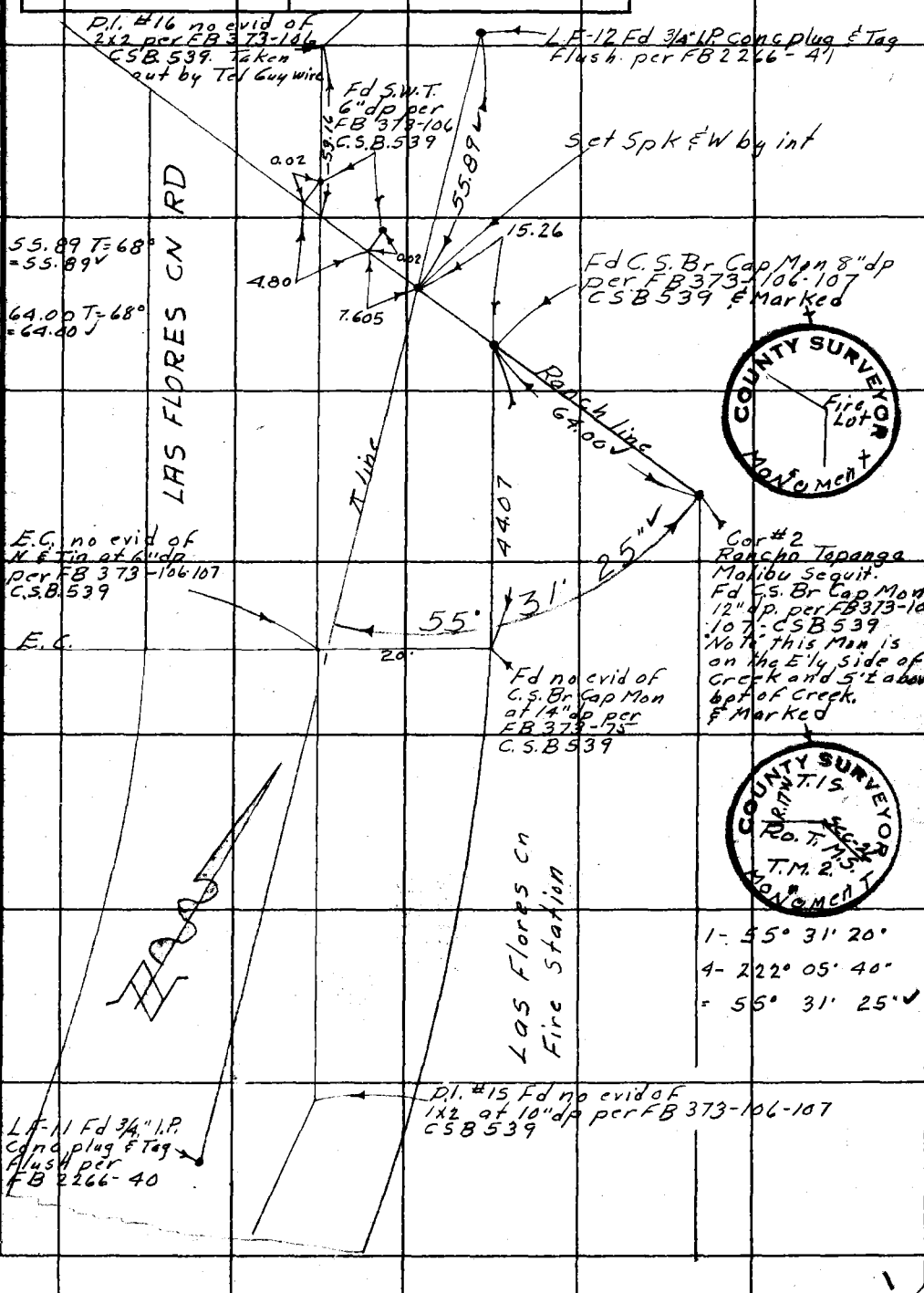
WS.89.B-5

Notes Ck'd by Goss	Survey of Flood Hazard Survey
Map No.	W. O. 09000 Tape No. 2161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-7-57
Date	Indexed A. C. Johnson

F. B. 2266 PG. 61



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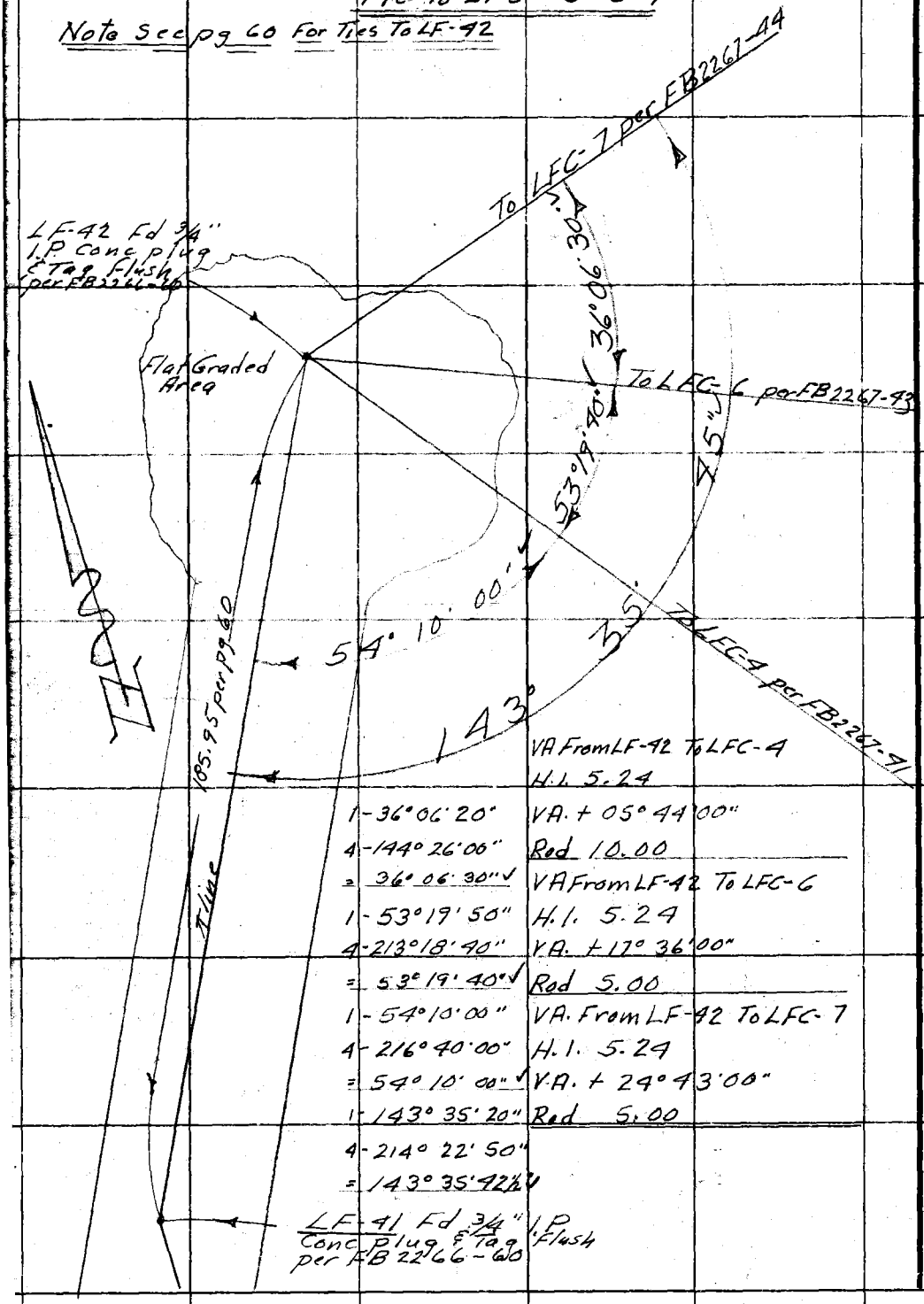
76F3095 S&E #247. 8-54

F.B. 2266 PG. 69

Tie to LFC- 5-6-7

Note See pg 60 For Ties To LF-42



VA From LF-42 To LFC-4
H.I. 5.24

1-36°06'20"	V.A. + 05°44'00"
4-144°26'00"	Rod 10.00
= 36°06'30" ✓	VA From LF-42 To LFC-6
1-53°19'50"	H.I. 5.24
4-213°18'40"	V.A. + 17°36'00"
= 53°19'40" ✓	Rod 5.00
1-54°10'00"	VA. From LF-42 To LFC-7
4-216°40'00"	H.I. 5.24
= 54°10'00" ✓	V.A. + 24°43'00"
1-143°35'20"	Rod 5.00
4-214°22'50"	
= 143°35'42" ✓	

LF-41 Fd 3/4" I.P. Conc Plug & Tag Flush per FB 2266-60

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0145 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-11-57
Date	Indexed L. C. Johnson 3-15-57

F. B. 2266 Pg. 67

J.N. 0300.01

CONTROL LINE IN CARBON CANYON

IN

MALIBU BEACH AREA

FLOOD HAZARD SURVEY

3-11-57
Van Deren
Landa
Bazen
Turrill

100' Tape # 0161 Std @ 68°
300' Tape # 88 Std @ 84

Ref on angle point on Ranch line FB 246-105 FB 322-124
CSB-304 - CSB 126-1

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 58E #247: 8-54

F. B. 2266 PG. 68

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	C-3	"	71
	C-4	"	72
	C-5	"	73
	C-6	"	74
	C-7	"	75
	C-8	"	76
	C-9	"	77
	C-10	"	78
	C-11	"	79
	C-12	"	80
	C-13	"	81
	C-14	"	81
	C-15	"	82
	C-16	"	82
Angle point, on Ranch Line		"	77

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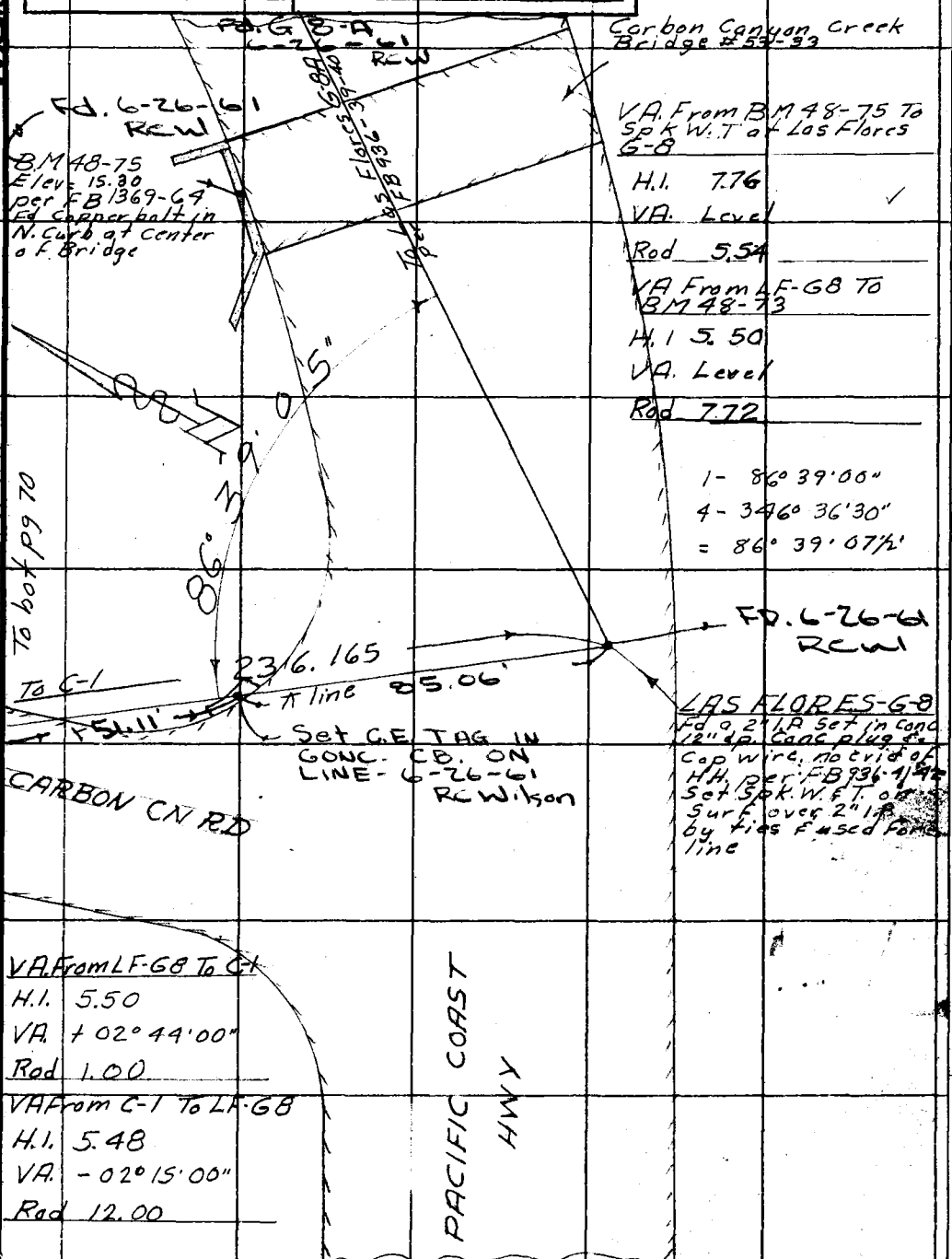
W.S.89.A-5

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300-01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-11-57
Date	Indexed C. Johnson

F. B. 2266 PG. 69



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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247. 8-54

1

F.B. 2266 Pg. 70

To bot pg 71

1- 163° 25' 10"
4- 293° 40' 20"
= 163° 25' 05"

VA From C-1 To C-2
H.I. 5.48
VA. +01° 38' 00"
Rod 1.00

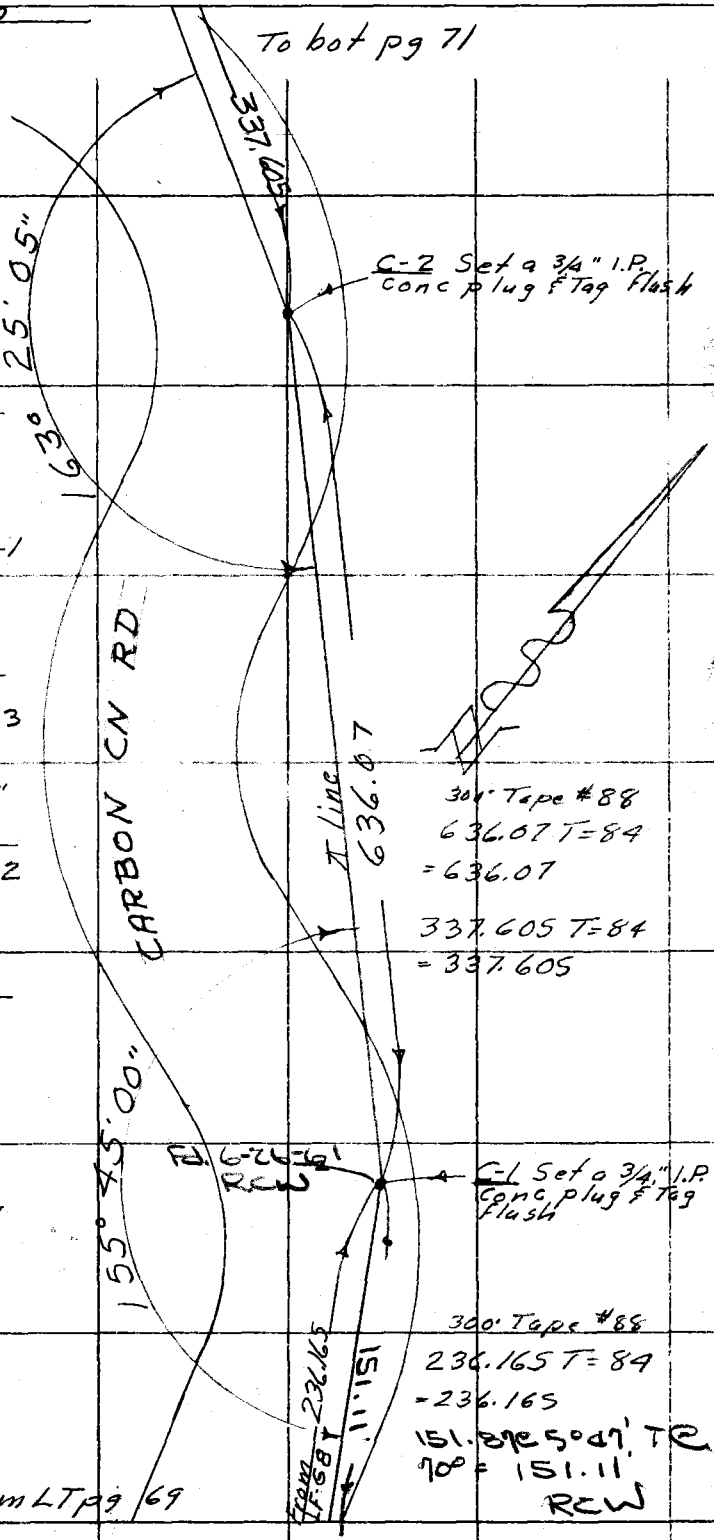
VA. From C-2 To C-1
H.I. 5.53
VA. -01° 26' 00"
Rod 12.00

VA. From C-2 To C-3
H.I. 5.53
VA. +00° 43' 00"
Rod 3.00

VA From C-3 To C-2
H.I. 5.42
VA. Level
Rod 12.17

1- 155° 45' 00"
4- 263° 00' 00"
= 155° 45' 00"

From LT pg 69



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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 Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. VanDeren
Checked	Notes Van Date 3-11-57
Date	Indexed A. C. Johnson

F.B. 2266 PG. 71

300' Tape #88
383.85 T=84
-383.85

Mac Private Dr

To LT Pg 72

C-3 Set 3/4" I.P. Conc Plug & Tag Flush. this point is on aprox ℄ prod of private Drive

383.85 To C-4

100° 22' 20"

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.

Mac Private Dr

CARBON CNYRD

℄ line 337.605

From C-2

VA. From C-3 To C-4
H.I. 5.42
VA. +02° 40' 00"
Rod 1.00
VA. From C-4 To C-3
H.I. 5.43
VA. -02° 20' 30"
Rod 12.00

1 - 108° 22' 20"
4 - 73° 29' 20"
= 108° 22' 20"

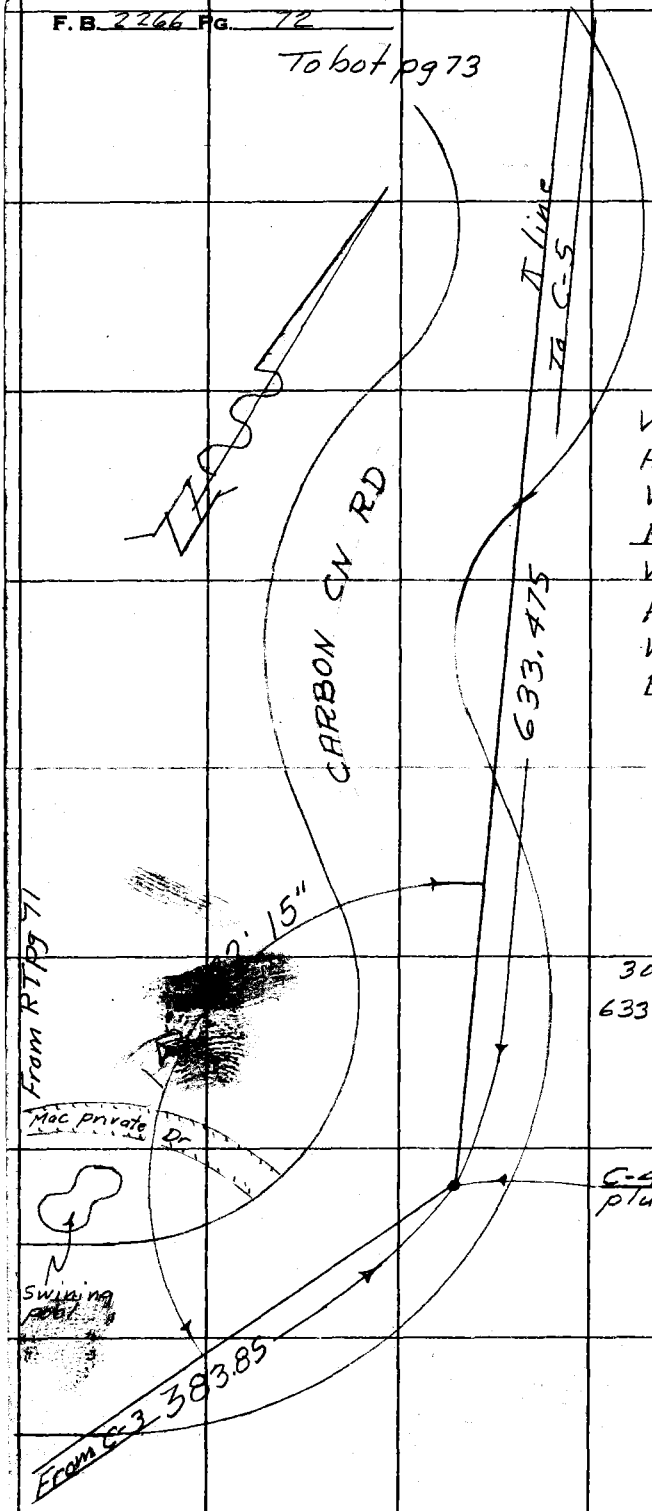
From Top pg 70

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

76F309S S&E #247. 8-54

F. B. 2266 PG. 72

To bot pg 73



VA. From C-4 To C-5
H.I. 5.43
VA. +07° 49' 30"
Rod 4.00

VA. From C-5 To C-4
H.I. 5.28
VA. -07° 21' 00"
Rod 12.00

1- 145° 42' 20"
4- 222° 49' 00"
= 145° 42' 15"

300' Tape #88
633.475 T= 84 = 633.475

C-4 Set a 3/4" I.P conc plug & Tag Flush

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
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Map No.
Office Work
Checked
Date

Survey of Flood Hazard Survey
W. O. 0200.01 Tape No. 0161 St'd. 68 °F
Surveyed by M.A. Van Deren
Notes VAM Date 3-11-57
Indexed C. Johnson

F. B. 2266 Pg. 73

To bot pg 74

Dirt Rd

Iron Gate

PRIVATE RD

720.615 To C-6

CARBON MESA RD

Flat Graded Area

173° 31' 25"

CARBON CN RD

C-5 Set 3/4" I.P. Conc plug & Tag Flush in Flat graded area

300' Tape #88
720.615 T=84
=720.615

VA. From C-5 To C-6
H.I. 5.28
VA. +03°12'00"
Rod 1.00

VA From C-6 To C-5
H.I. 5.38
VA. -03°01'00"
Rod 12.00

633.475

From C-4

1- 173° 31' 20"
4- 334° 05' 40"
= 173° 31' 25"

From Top Pg 72

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F.B. 2266 PG. 74

To bot pg 75

550.95 To C-7

C-6 Set 3/4" I.P
Conc plug & Tag
Flush

173° 30' 20"

VA From C-6 To C-7
H.I. 5.38
VA. Level
Rod 6.31

VA From C-7 To C-6
H.I. 5.32
VA. Level
Rod 4.45

1- 173° 30' 20"
4- 334° 01' 20"
= 173° 30' 20"

300' Tape # 88
550.95 T=84
= 550.95

720.615

PRIVATE RD

A Line

From C-5

From Top Pg 73

RETURN TO
LOS ANGELES COUNTY SURVEYOR
72d LOS ANGELES COUNTY
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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 030009 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-12-57
Date	Indexed A. C. Johnson

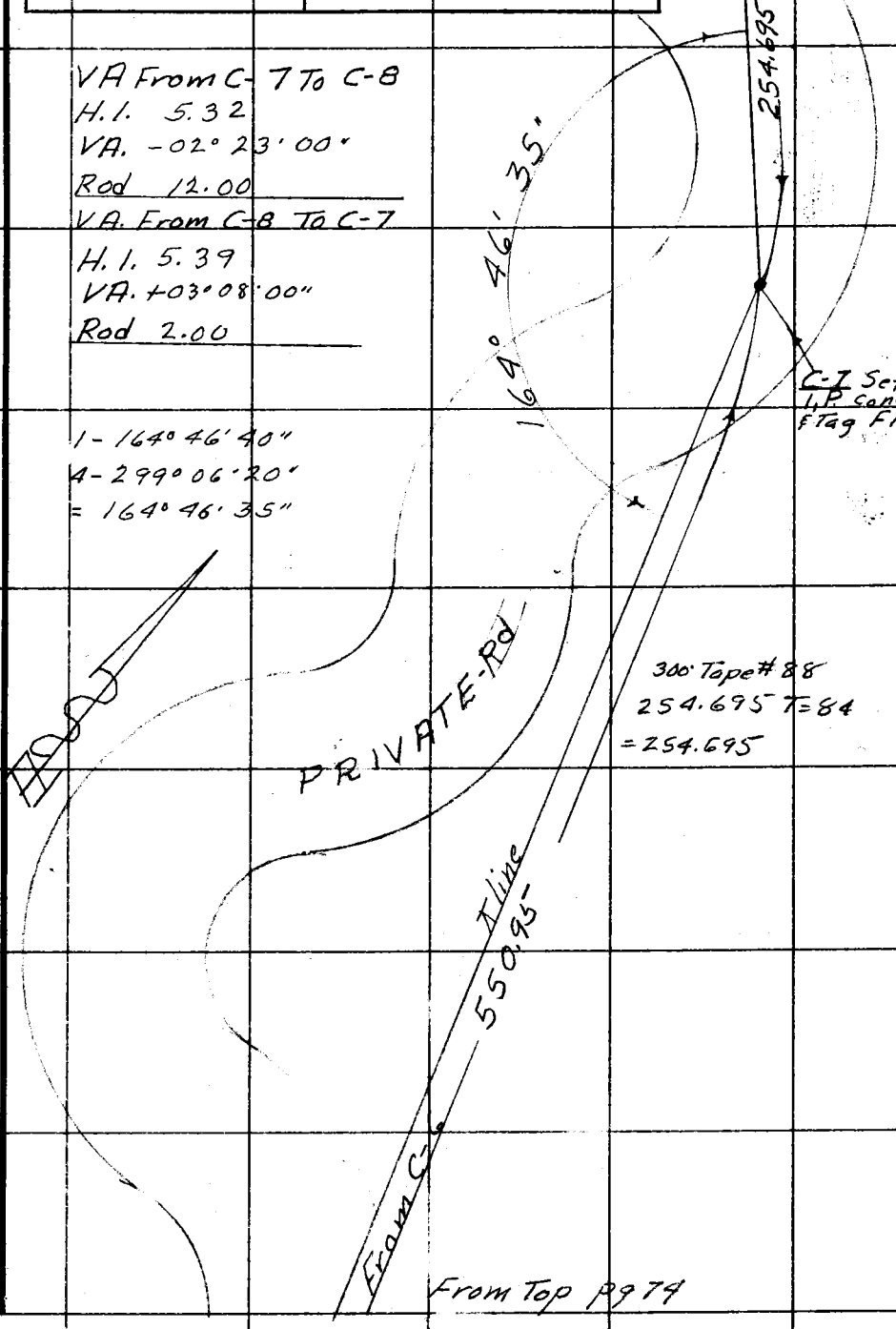
F. B. 2266 Pg. 75

To bot pg 76

VA From C-7 To C-8
H.I. 5.32
VA. -02° 23' 00"
Rod 12.00

VA. From C-8 To C-7
H.I. 5.39
VA. +03° 08' 00"
Rod 2.00

1 - 164° 46' 40"
4 - 299° 06' 20"
= 164° 46' 35"



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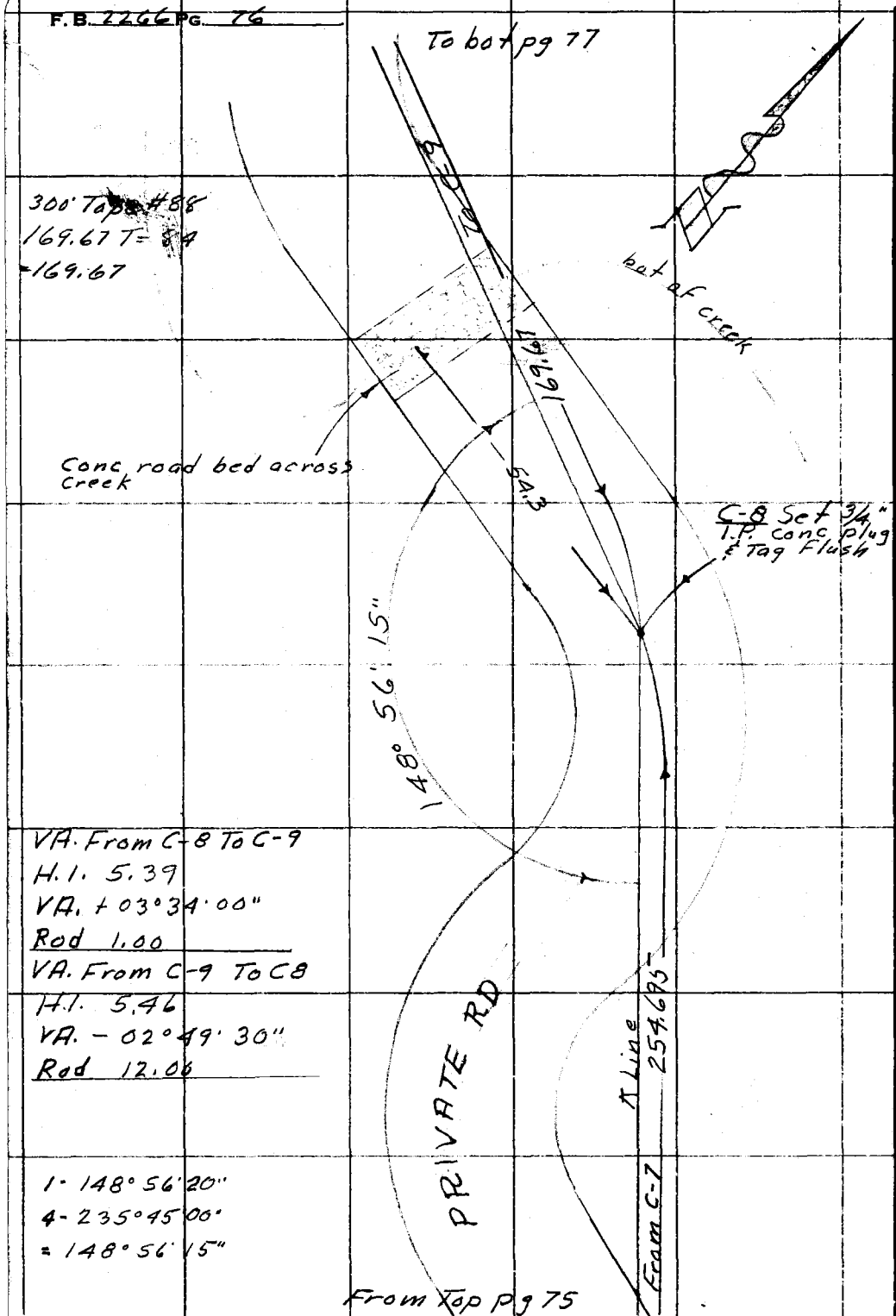
F.B. 2266 PG. 76



VA. From C-8 To C-9
H.I. 5.39
VA. + 03°34'00"
Rod 1.00

VA. From C-9 To C8
H.I. 5.46
VA. − 02°49'30"
Rod 12.06

1 - 148°56'20"
4 - 235°45'00"
= 148°56'15"

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W.S. 89A-5

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 3-12-57
Date	Indexed C. Johnson

F.B. 2266 PG. 77

To bot pg 78

VA From C-9 To C-10
H.I. 5.46
VA. +01° 24' 00"
Rod 1.00

VA. From C-10 To C-9
H.I. 5.40
VA. -00° 47' 00"
Rod 12.00

1-161° 18' 00"
4-285° 12' 30"
= 161° 18' 07½"

To C-10

205.475

PRIVATE RD

dirt road

05'

60.65

Angle point in Ranch line
Fd C.S.B. Br Cap Mon 4 dp
per F.B. 246-105-C.S.B. 304
and Marked as shown
F.B. 322-129
C.S.B. 126-1

This Mon is on the West side of Creek. about 8' West of Center of Creek. 4' above Flow line of Creek

161° 18'

111° 19' 10"

C-9 Set ¾" I.P. Conc plug & Tag Flush

1-111° 19' 10"
4-85° 16' 30"
= 111° 19' 07½"

300' Tape #88
60.65 T=84°
= 60.65

From C-8 / 69.67

From Top pg 76

COUNTY SURVEYOR
R.17W Sec-27
R.O.T. M.S.R.
T.M. 3
T.1S.
WORLD EXT.

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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

F.B. 2266 PG. 78

To bot pg 79

To C-11

PRIVATE RD

247.67

bot of creek

Wooden bridge

℄ Line

64.8

156° 14' 35"

VA. From C-10 To C-11
H.I. 5.40
VA. +04° 09' 00"
Rod 3.00

VA From C-11 To C-10
H.I. 5.20
VA. -04° 02' 30"
Rod 8.00

C-10 Set 3/4" I.P. Conc Plug F Tag Flush

1- 156° 14' 30"
4- 264° 58' 20"
= 156° 14' 35"

300' Tape #88
205.475 T=84
=205.475

247.67 T=84
-247.67

From C-9 205.475

From Top Pg 77

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0900-01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Vol 1 Date 3-14-57
Date	Indexed C. Johnson

F. B. 2266 PG. 79

To bot pg 80

To C-12

PRIVATE RD

℄ Line

163.98

VA. From C-11 To C-12
H.I. 5.20
VA. +01° 26' 00"
Rod 1.00

VA From C-12 To C-11
H.I. 5.27
VA. -02° 57' 30"
Rod 5.00

1 - 154° 45' 20"
4 - 259° 00' 40"
= 154° 45' 10"

C-11 Set 3/4" I.P. Conc Plug & Tag Flush

154° 45' 10"

From C-10 247.67

bot of creek

From Top pg 78

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726 LOS ANGELES COUNTY
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76F309S B&E #247. 8-54

F.B. 2266 PG. 80

300' Tape #88

177.515 T=84 = 177.515

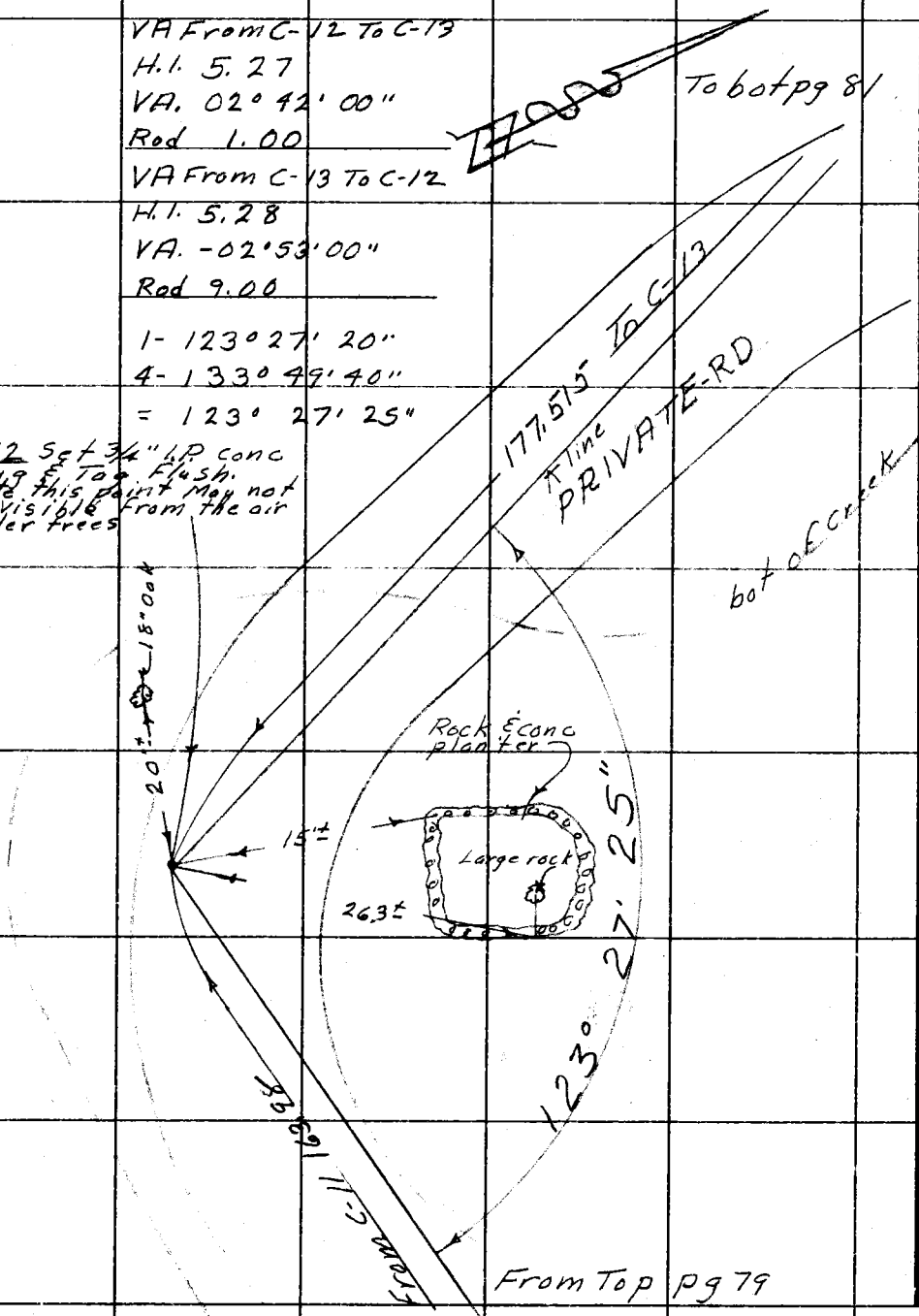
163.98 T=84 = 163.98

VA From C-12 To C-13
H.I. 5.27
VA. 02° 42' 00"
Rod 1.00

VA From C-13 To C-12
H.I. 5.28
VA. -02°53'00"
Rod 9.00

1- 123° 27' 20"
4- 133° 49' 40"
= 123° 27' 25"

C-12 Set 3/4" I.P. Conc Plug E Top Flush. Note this point may not be visible from the air under trees



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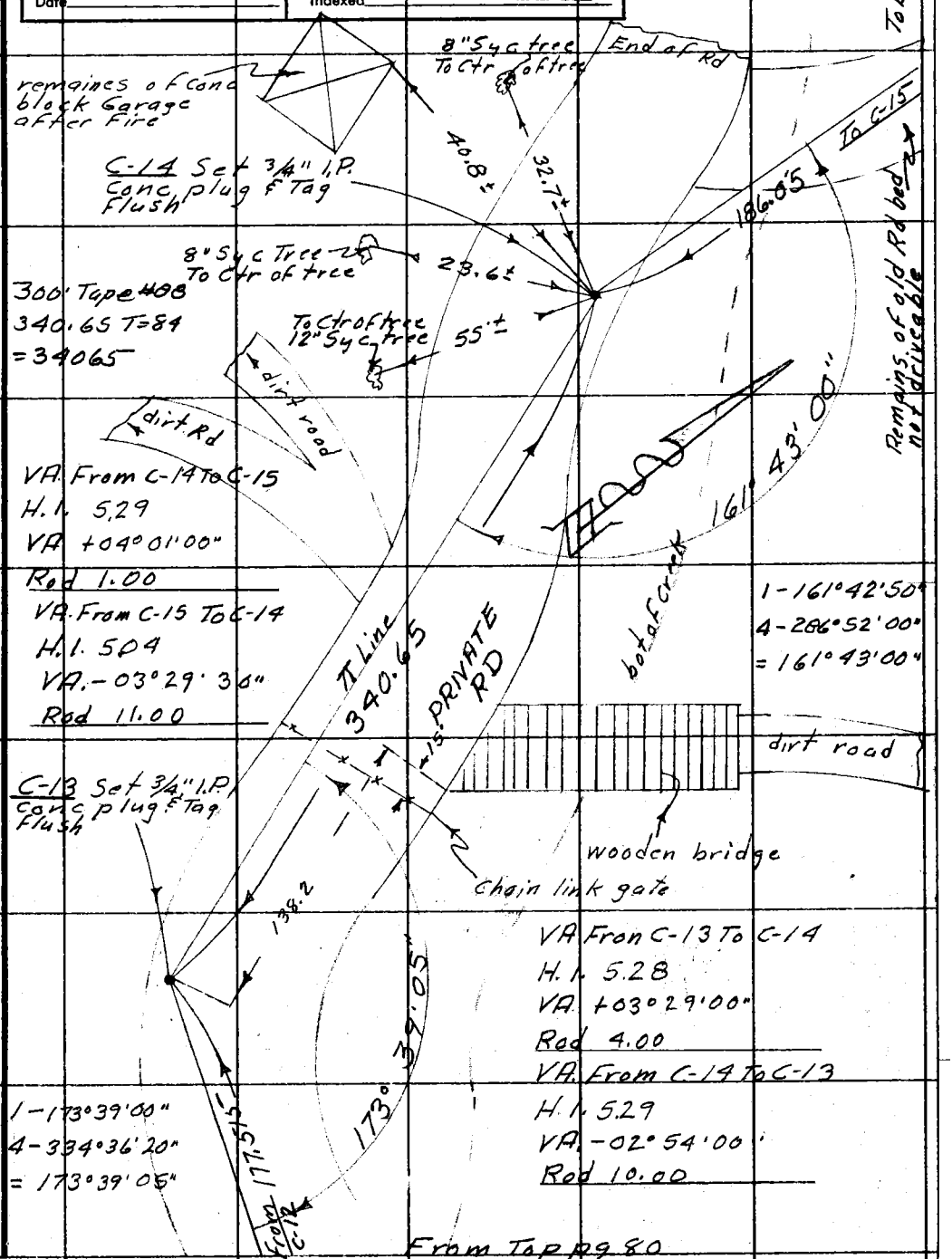
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 3-14-57
Date	Indexed C. Johnson

F.B. 2266 PG. 81

186.05 T=84 = 186.05
300' Tape #88



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76F309S S&E #247. 8-54

F.B. 2266 PG. 82

VA From C-15 To C-16
H.I. 5.04
VA. +0° 45' 00"
Rod 1.00

VA. From C-16 To C-15
H.I. 4.96
VA. Level
Rod 11.23

VA From C-15 To CC-11
H.I. 5.04
VA. +20° 40' 00"
Rod 3.00

VA. From CC-11 To C-15
H.I. 5.14
VA. −19° 45' 00
Rod. 12.00

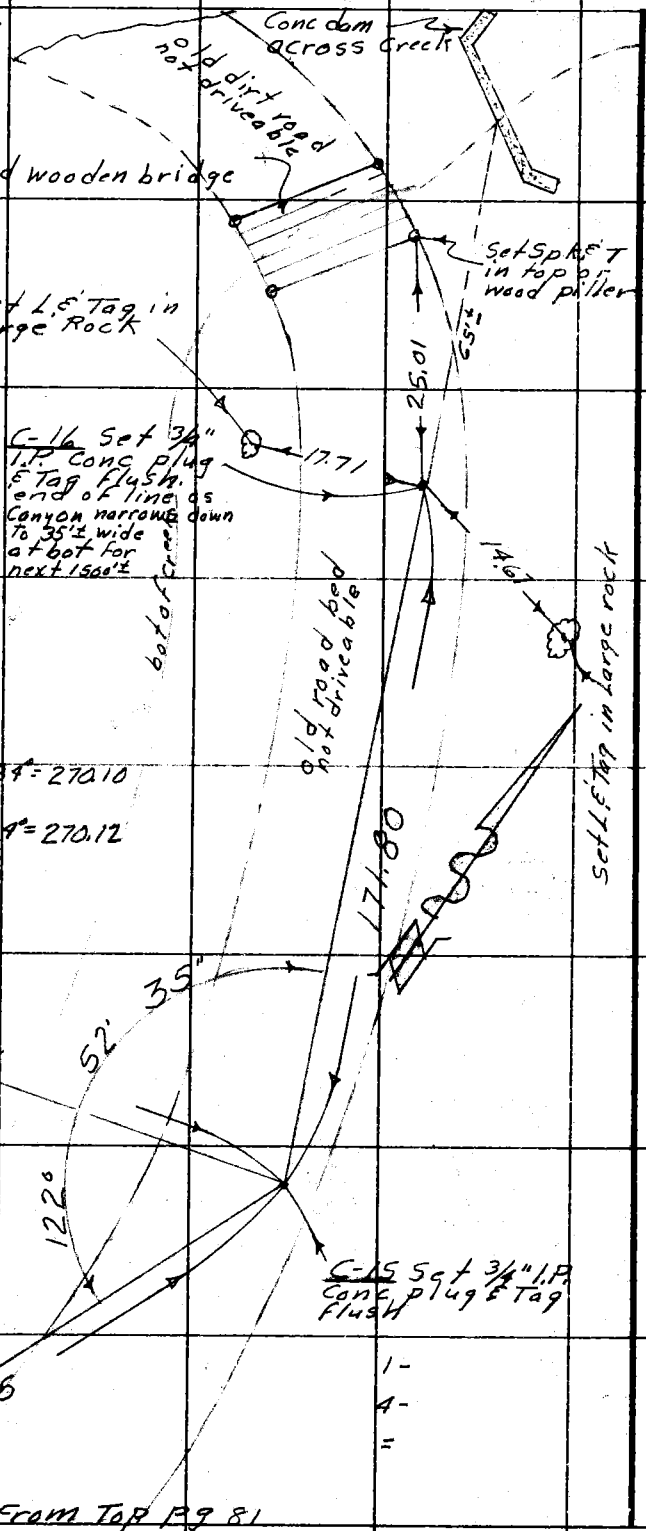
300' Tape # 88

① 290.77 @ 21° 44' 00" T = 84° = 270.10

② 290.49 @ 21° 35' 00" T = 84° = 270.12

Av = 270.11

171.80 T = 84° = 171.80



1- 78° 26' 30"
4- 313° 46' 00"
= 78° 26' 30"

1- 122° 52' 40"
4- 131° 30' 20"
= 122° 52' 35"

1-
4-
=

From Top Pg 81

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-15-57
Date	Indexed K. C. Johnson 3-21-57

F. B. 2266 Pg. 87

J.N. 0300.01

CONTROL LINE IN RAMERA CANYON

IN

MALIBU BEACH AREA

FLOOD HAZARD SURVEY

3-15-57
Van Deren
Landa
Bazen
Turrill

300' Tape #88 Std at 84
100' Tape #0161 Std at 68
Tapes used on this line

For ref at R-15 ℄ Ranch line see FB 1833-11 FB 1849-13
C.S.B 1236-1

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F. B. 2266 PG. 88

INDEX

Sol Cn B-10B	Pg	89
R-1	"	90
R-2	"	91
R-3	"	91
R-4	"	92
R-5	"	92
R-6	"	93
R-7	"	94
R-8	"	95
R-9	"	96
R-10	"	97
R-11	"	97
R-12	"	98
RC-12	"	98
R-13	"	99
R-14	"	100
R-15	"	101
W.C. on Ranch line	"	101
R-16	"	102
Ties To TM#8	"	103

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W.S. 92, B-4

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
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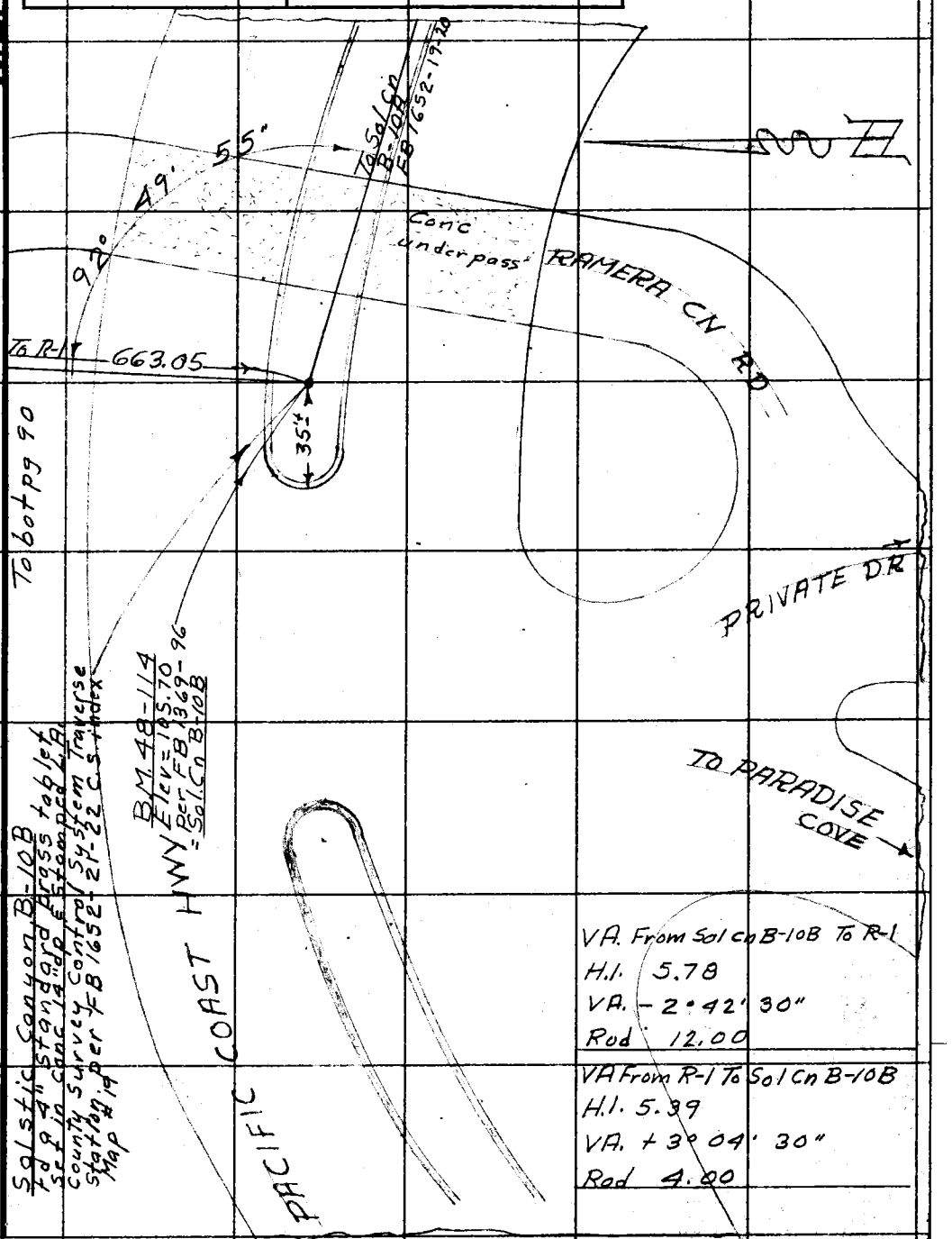
Date	Indexed C. Johnson

F. B. 2266 Pg. 89

1 - 92° 49' 50"
4 - 11° 19' 40"
= 92° 49' 55"



VA. From Sol Cn B-10B To R-1
H.I. 5.78
VA. - 2° 42' 30"
Rod 12.00

VA From R-1 To Sol Cn B-10B
H.I. 5.39
VA. + 3° 04' 30"
Rod 4.00

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76F3095 S&E #247. 8-54

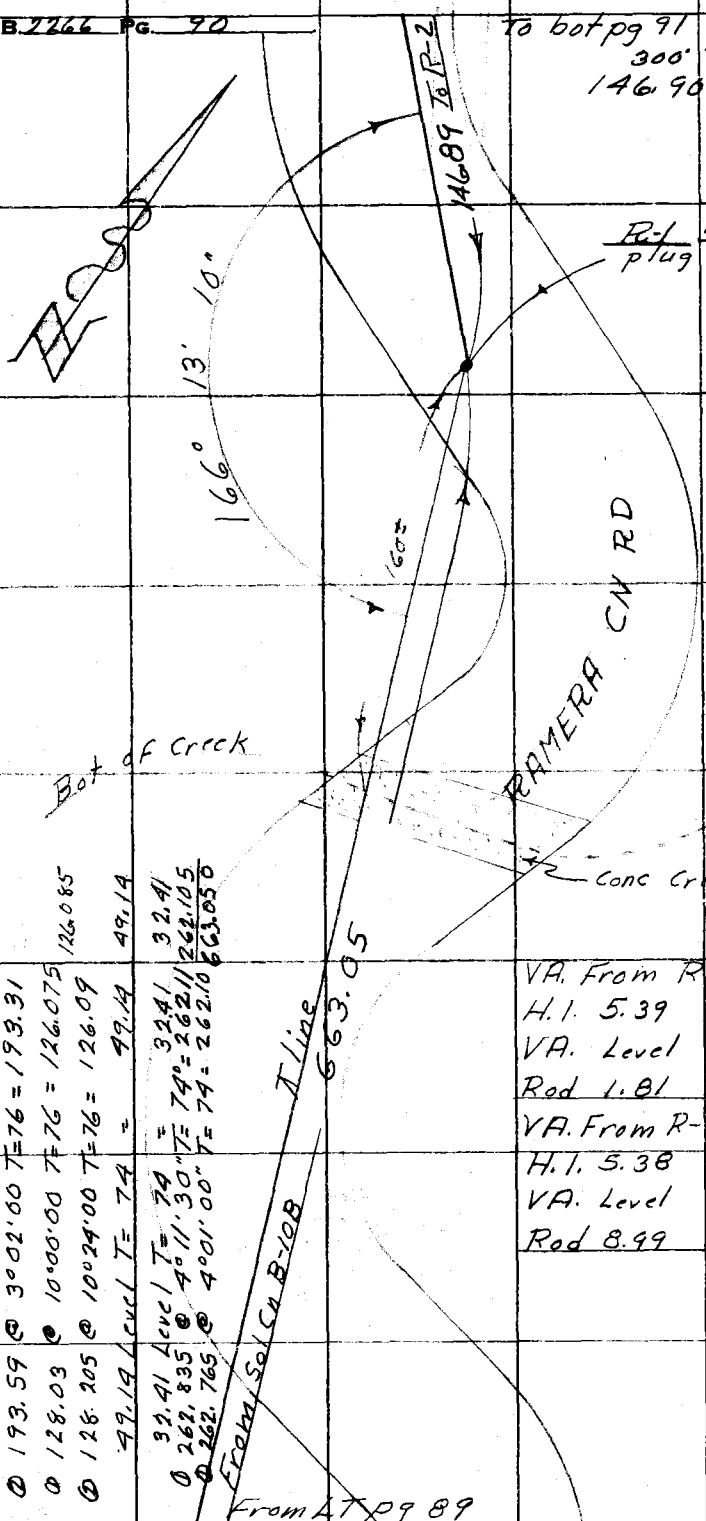
1

F.B. 2266 PG. 90

To bot pg 91

300' Tape #88

146.90 T=76=146.89



300 Tape #88

① 193.63 @ 3°15'00 T=76 = 193.31 — 193.31

② 193.59 @ 3°02'00 T=76 = 193.31

③ 128.03 @ 10°00'00 T=76 = 126.075 126.085

④ 126.205 @ 10°24'00 T=76 = 126.09

49.14 Level T= 74 = 49.14 49.14

32.41 Level T= 74 = 32.41 32.41

① 262.835 @ 4°11'30" T= 74° = 262.11 262.105

② 262.765 @ 4°01'00" T= 74 = 262.10 663.050

VA. From R-1 To R-2

H.I. 5.39

VA. Level

Rod 1.81

VA. From R-2 To R-1

H.I. 5.38

VA. Level

Rod 8.99

1 - 166° 13' 10"

4 - 304° 52' 30"

= 166° 13' 07½"

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.0 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. VanDeren
Checked	Notes Van Date 3-15-57
Date	Indexed C. Johnson

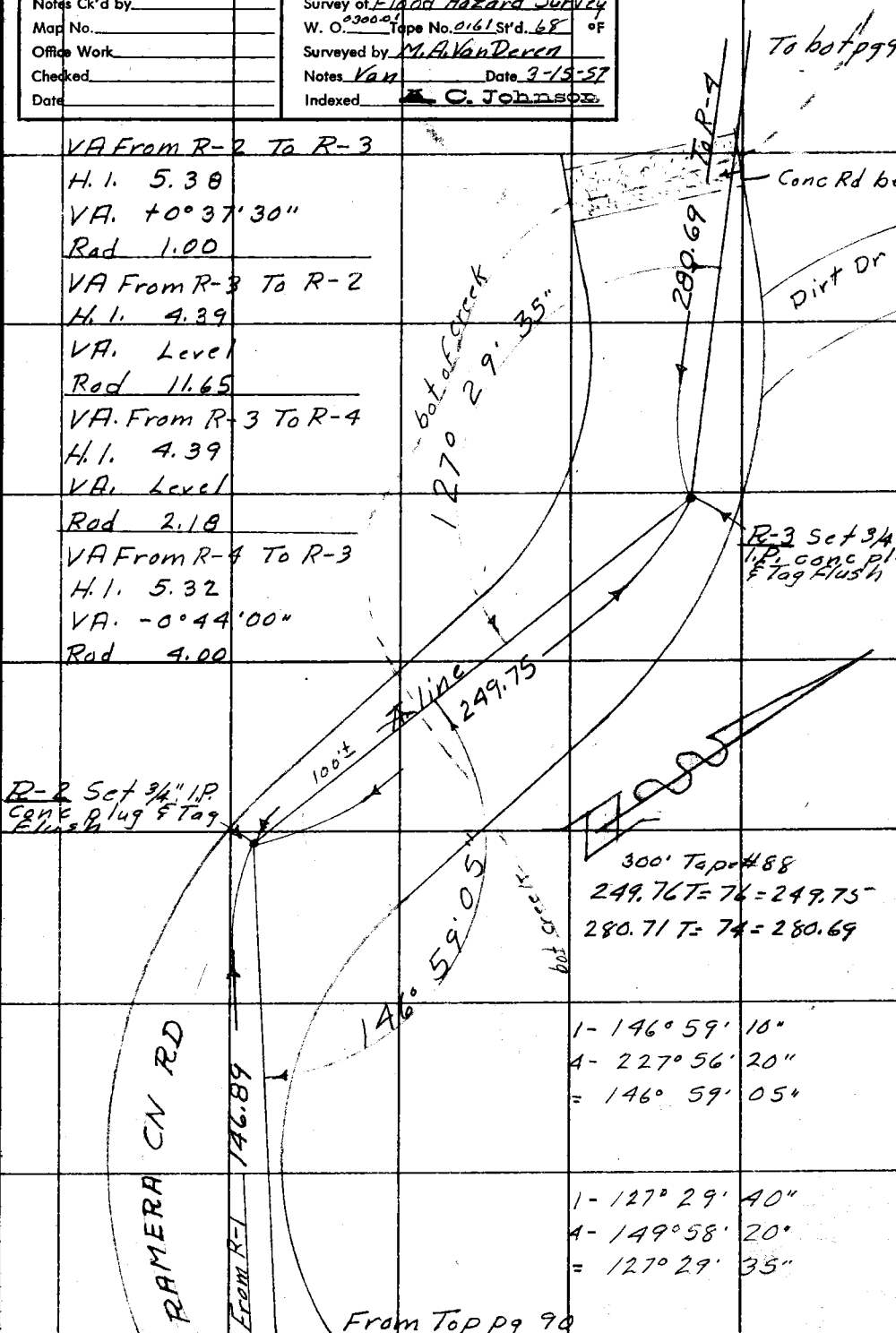
F. B. 2266 PG. 91

VA From R-2 To R-3
H. I. 5.38
VA. +0° 37' 30"
Rod 1.00

VA From R-3 To R-2
H. I. 4.39
VA. Level
Rod 11.65

VA. From R-3 To R-4
H. I. 4.39
VA. Level
Rod 2.18

VA From R-4 To R-3
H. I. 5.32
VA. -0° 44' 00"
Rod 4.00



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 6-54

F.B. 2266 PG. 92

To bot pg 93

300' Tape #88

① 266.03 @ 3°15'00" T= 72

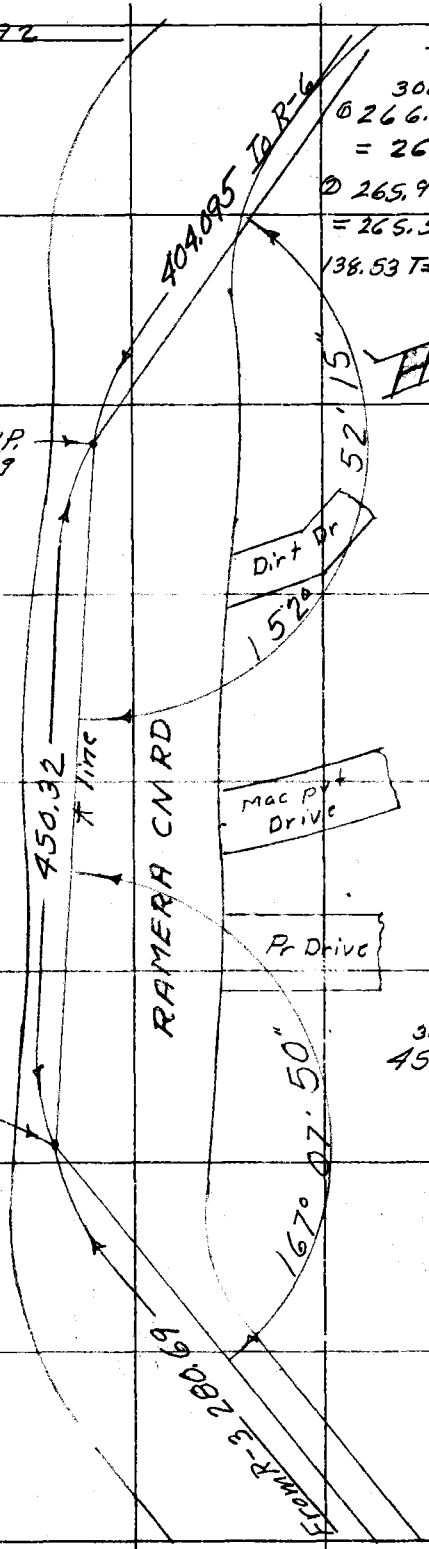
= 265.58

② 265.98 @ 3°05'30 T= 72

= 265.57 Av = 265.575

138.53 T= 72 = 138.52

404.095



R-5 Set 3/4" I.P. Conc plug & Tag Flush

R-4 Set 3/4" I.P. Conc plug & Tag Flush

VA From R-4 To R-5

H.I. 5.32

VA. +0°57'30"

Rod 1.00

VA From R-5 To R-4

H.I. 5.35

VA. -0°41'00"

Rod 12.00

VA. From R-5 To R-6

H.I. 5.35

VA. +1°26'00"

Rod 1.00

VA From R-6 To R-5

H.I. 5.37

VA. -1°39'00"

Rod 8.00

300' Tape #88

450.35 T= 74° -450.32

1- 167°08'00"

4- 308°31'20"

= 167°07'50"

1- 152°52'20"

4 = 251°29'00"

= 152°52'15"

From Top pg 91

RETURN TO
LOS ANGELES COUNTY SURVEYOR
724 LOS ANGELES COUNTY
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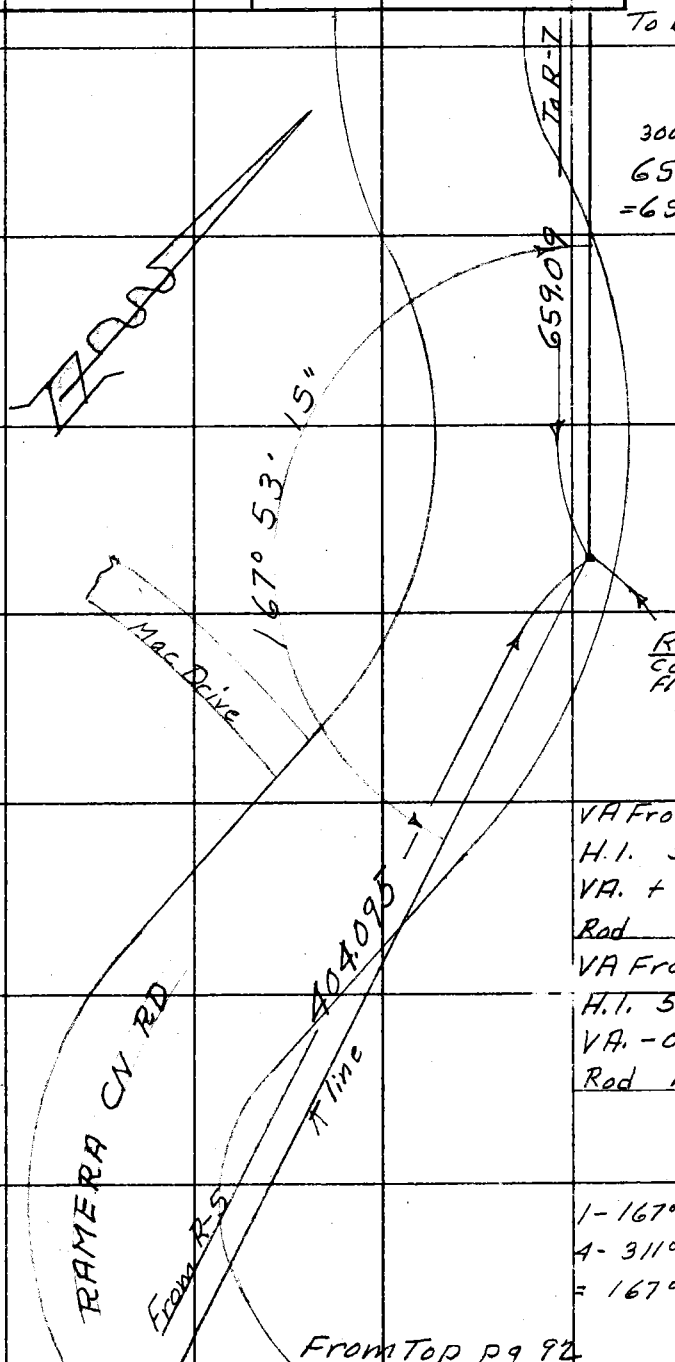
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. VanDeren
Checked	Notes Van Date 3-15-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 93

To bot pg 94

300' Tape #88
659.14 T=72
=659.09



R-6 Set 3/4" I.P. conc plug & tag flush

VA From R-6 To R-7
H.I. 5.37
VA. +0° 37' 00"
Rod 1.00

VA From R-7 To R-6
H.I. 5.36
VA. -0° 27' 00"
Rod 12.00

1- 167° 53' 20"
A- 311° 33' 10"
= 167° 53' 17½"

From Top pg 92

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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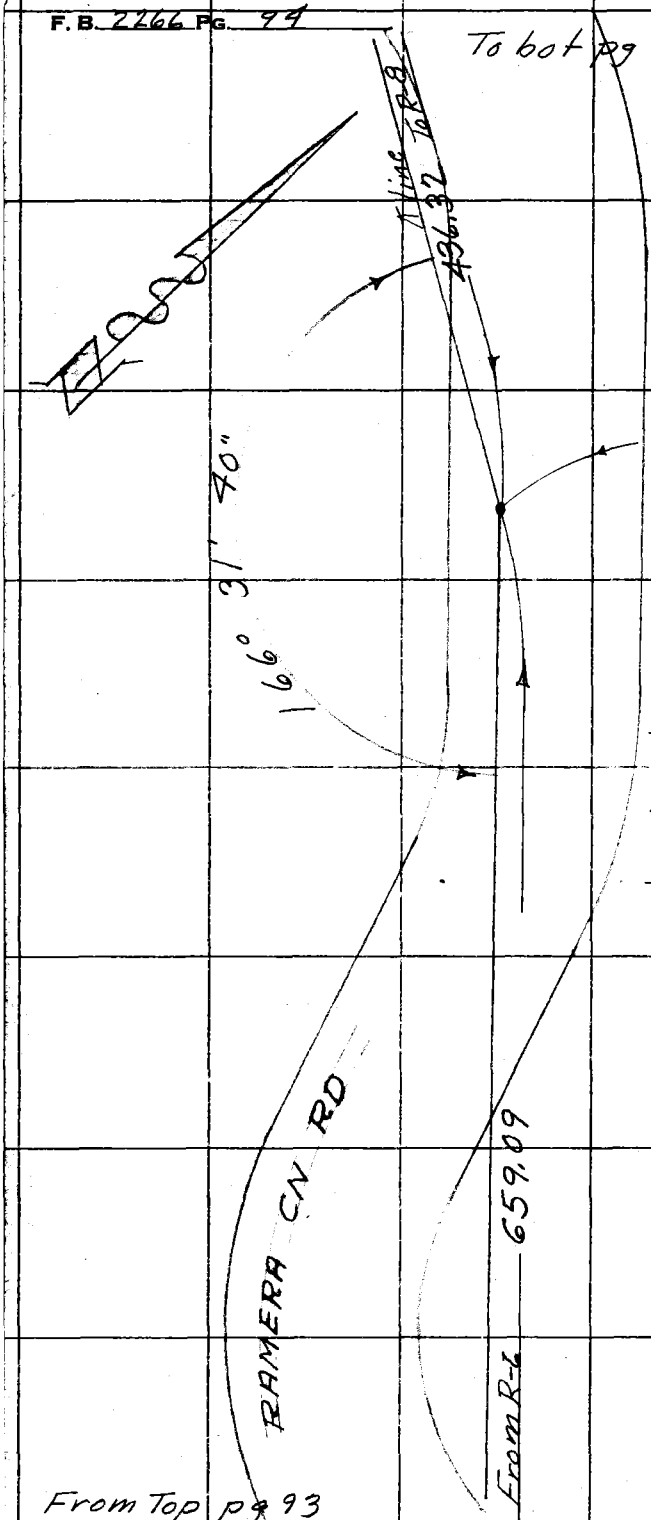
76F309S S&E #247. 8-54

F.B. 2266 PG. 94



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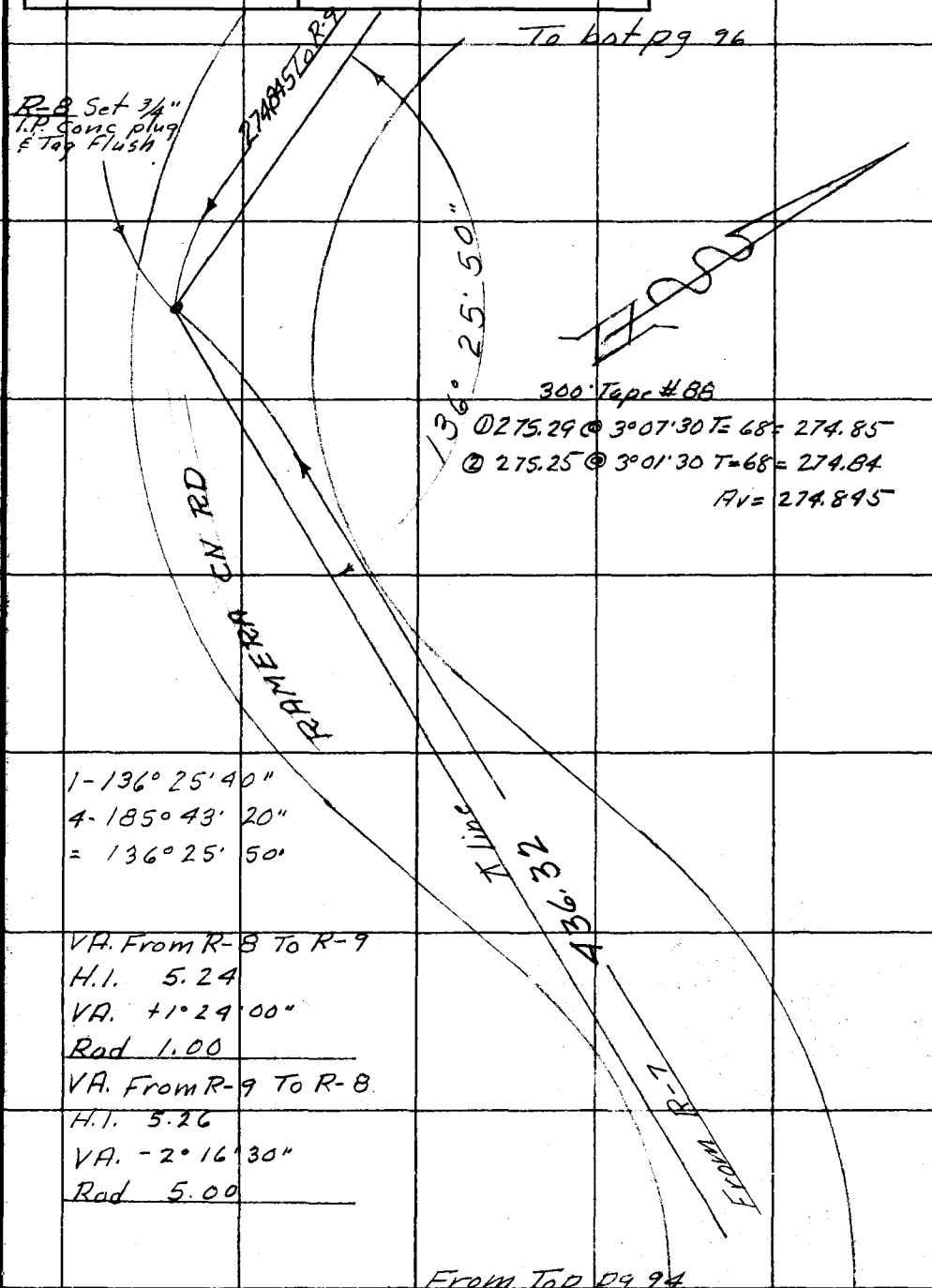
Notes Ck'd by	Survey of Flood Hazard Survey	F. B. 2266 PG. 95
Map No.	W. O. 0300.01 Tape No. 0161 St'd. 68 °F	
Office Work	Surveyed by M. A. Van Deren	
Checked	Notes Van Date 3-15-57	
Date	Indexed C. Johnson	



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76F309S S&E #247. 8-54

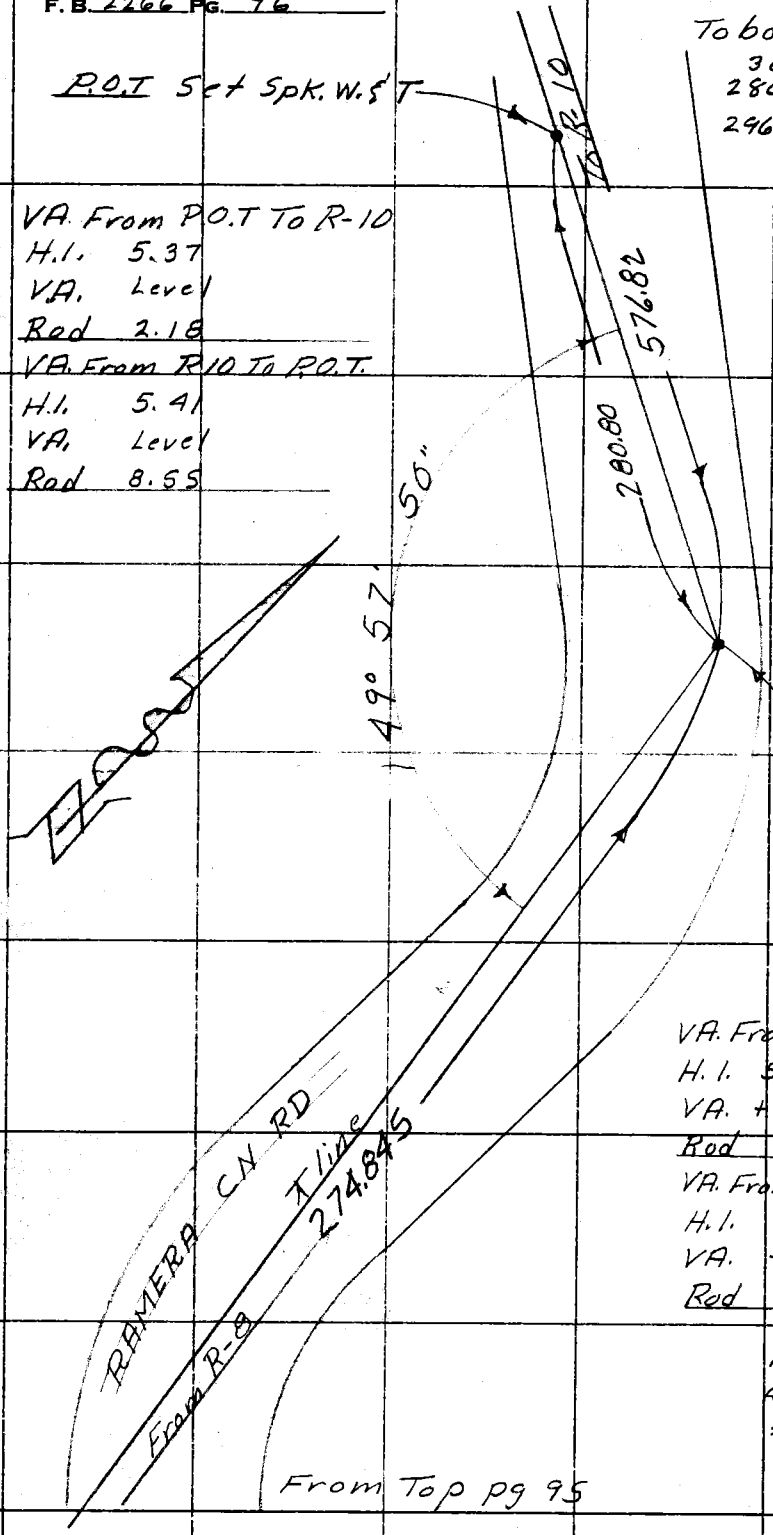
F.B. 2266 PG. 96

P.O.T Set Spk. W.S.T

To bot pg 97
300' Tape #88
280.82 T = 72 = 280.80
296.04 T = 72° = 296.02
576.82

VA. From P.O.T To R-10
H.I. 5.37
VA. Level
Rod 2.18

VA. From R10 To P.O.T.
H.I. 5.41
VA. Level
Rod 8.55



VA. From R-9 To P.O.T
H.I. 5.26
VA. +1° 42' 30"
Rod 2.00

VA. From P.O.T To R-9
H.I. 5.37
VA. - 1° 02' 30"
Rod 12.00

1 - 149° 57' 50"
4 - 239° 51' 10"
= 149° 57' 47½

From Top pg 95

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 1300.01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 3-15-57
Date	Indexed A. C. Johnson

F. B. 2266 PG. 97

300' Tape #88
299.44 @ 3°18'30 T=72° = 298.92
299.41 @ 3°10'30" T=72 = 298.93
Av = 298.925
52.73 level
351.655

To R-12

To bot pg 98

351.655

R-11 Set 3/4" I.P. Conc plug & Tag Flush

146° 58' 35"

1- 168° 54' 30"
4- 315° 37' 50"
= 168° 54' 27½"

1- 146° 58' 30"
4- 227° 54' 20"
= 146° 58' 35"

300' Tape #88
392.23 T=72=392.20

392.20

VA. From R-10 To R-11
H.I. 5.41
VA. Level
Rod 2.55

VA From R-11 To R-10
H.I. 5.41
VA. Level
Rod 8.32

VA. From R-11 To R-12
H.I. 5.41
VA. +1° 58' 30"
Rod 1.00

VA. From R-12 To R-11
H.I. 5.36
VA. -1° 38' 00"
Rod 12.00

168° 54' 30"

RAMERA CN RD

R-10 Set 3/4" I.P. Conc plug & Tag Flush

576.82

From R-9T

From Top pg 96

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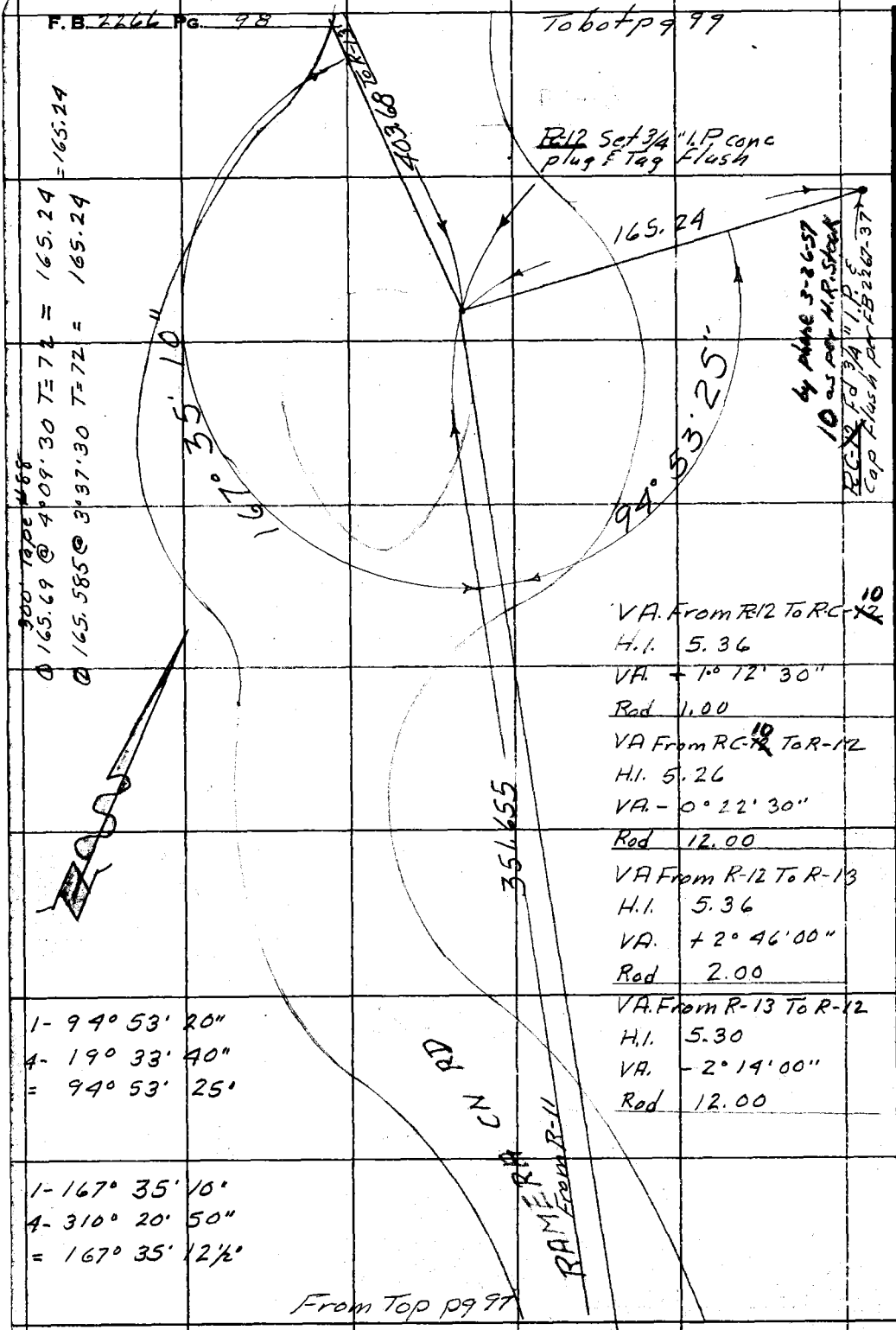
76F3095 S&E #247. 8-54

F.B. 2266 PG. 98

To bot pg 99



300' Tape #88
① 165.69 @ 4°09'30 T=72 = 165.24
② 165.585 @ 3°37'30 T=72 = 165.24
= 165.24

VA. From R-12 To R-C-~~12~~ 10
H.I. 5.36
VA. + 1° 12' 30"
Rod 1.00

VA From RC-~~12~~ 10 To R-12
H.I. 5.26
VA. - 0° 22' 30"
Rod 12.00

VA From R-12 To R-13
H.I. 5.36
VA. + 2° 46' 00"
Rod 2.00

VA. From R-13 To R-12
H.I. 5.30
VA. - 2° 14' 00"
Rod 12.00

1- 94° 53' 20"
4- 19° 33' 40"
= 94° 53' 25"

1- 167° 35' 10"
4- 310° 20' 50"
= 167° 35' 12½"

From Top pg 97

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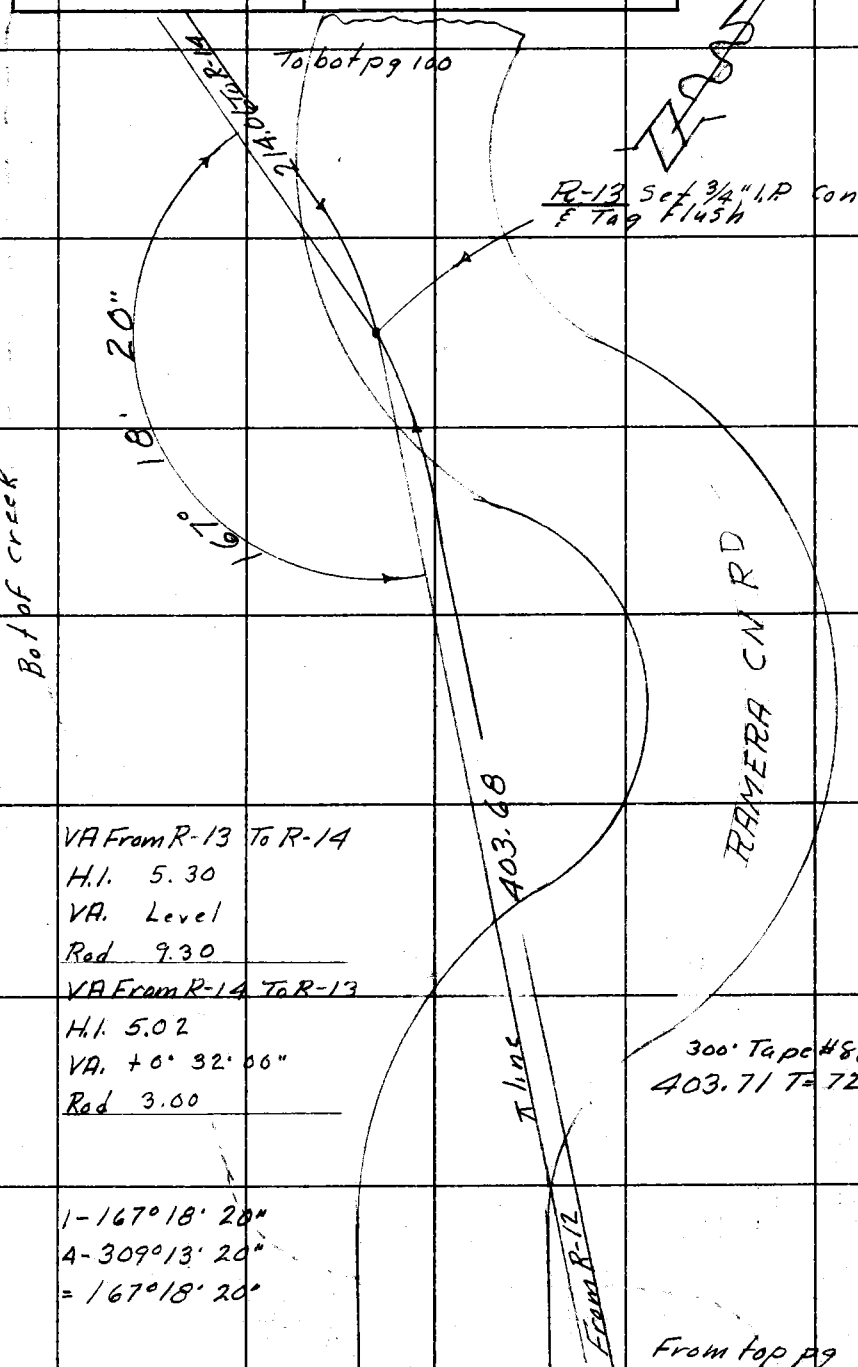
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300 AA Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Vem Date 3-15-57
Date	Indexed C. Johnson

F. B. 2266 PG. 99



VA From R-13 To R-14
H.I. 5.30
VA. Level
Rod 9.30

VA From R-14 To R-13
H.I. 5.02
VA. +0° 32' 00"
Rod 3.00

1-167°18' 20"
4-309°13' 20"
= 167°18' 20"

300' Tape #88
403.71 T= 72=403.68

From top pg 98

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76F3095 S&E #247. 8-54

F.B. 2266 PG. 100

To bot pg 101

276.59 To R-15

Toe slope

300' Tape #88
276.61 T= 70=276.59

bot of Creek

R-14 Set 2" I.P. Conc plug & Tag Flush

20'±

19' 10"

166°

VA From R-14 To R-15
H.I. 5.02
VA. + 2° 44' 00"
Rod 4.00

VA. From R-15 To R-14
H.I. 4.82
VA. - 01° 25' 00"
Rod 12.00

214.06

℄ line

1-166° 19' 10"
4-305° 16' 30"
= 166° 19' 07½"

From R-13

300' Tap #88
214.08 T= 70 = 214.06

From Top pg 99

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W.S. 92, A-3

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 03 00 01 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. VanDeren
Checked	Notes Van Date 3-16-57
Date	Indexed A. C. Johnson

F. B. 2266 PG. 101

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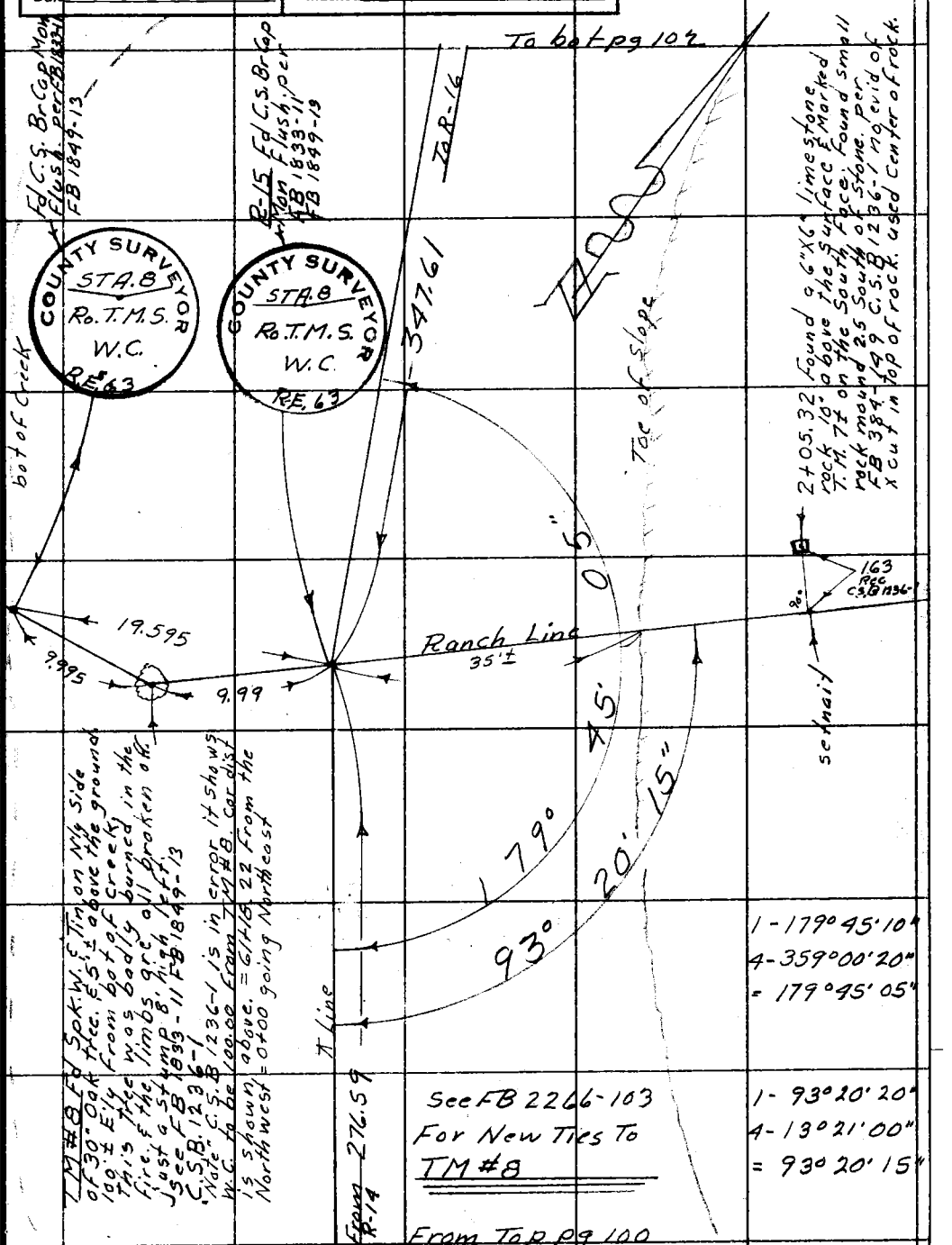
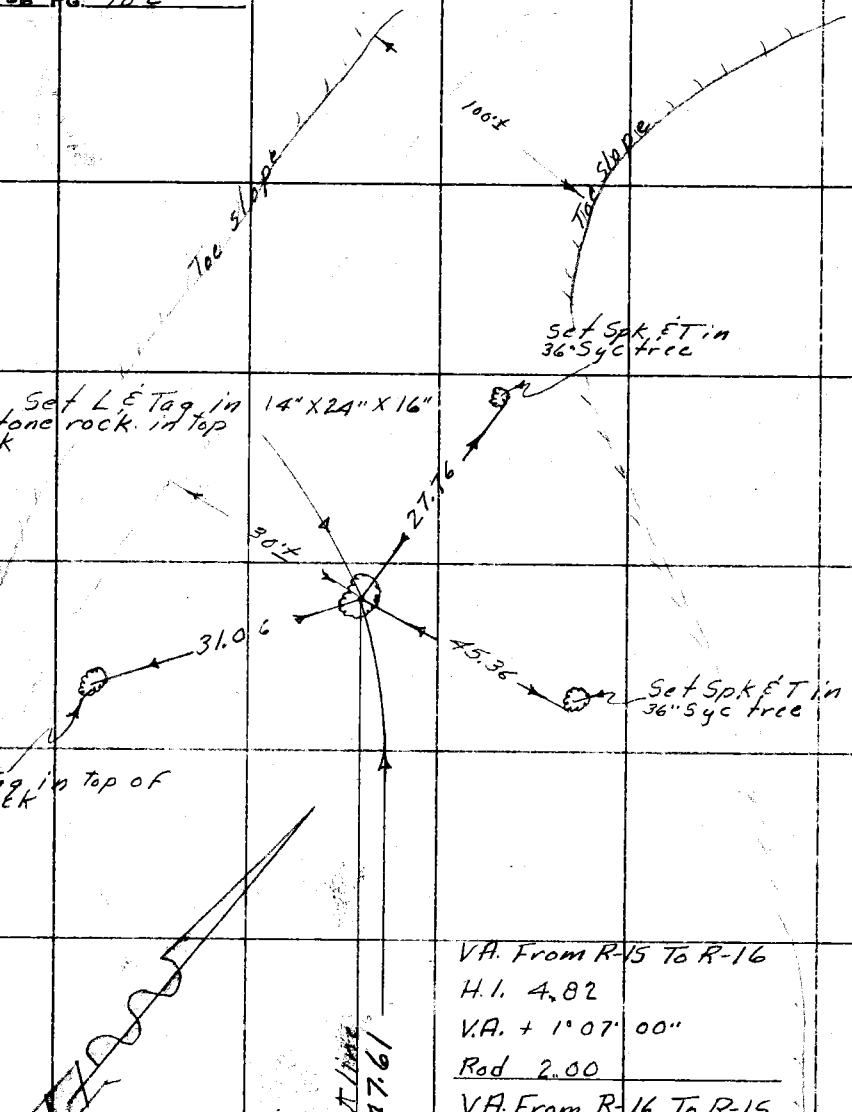


76F3095 S&E #247. 8-54

F.B. 2266 PG. 102



VA. From R-15 To R-16
H.I. 4.82
V.A. + 1° 07' 00"
Rod 2.00

VA. From R-16 To R-15
H.I. 4.24
VA. − 0° 21' 00"
Rod 12.00

300' Tape #88
347.65 T = 68 = 347.61

From Top Pg 101

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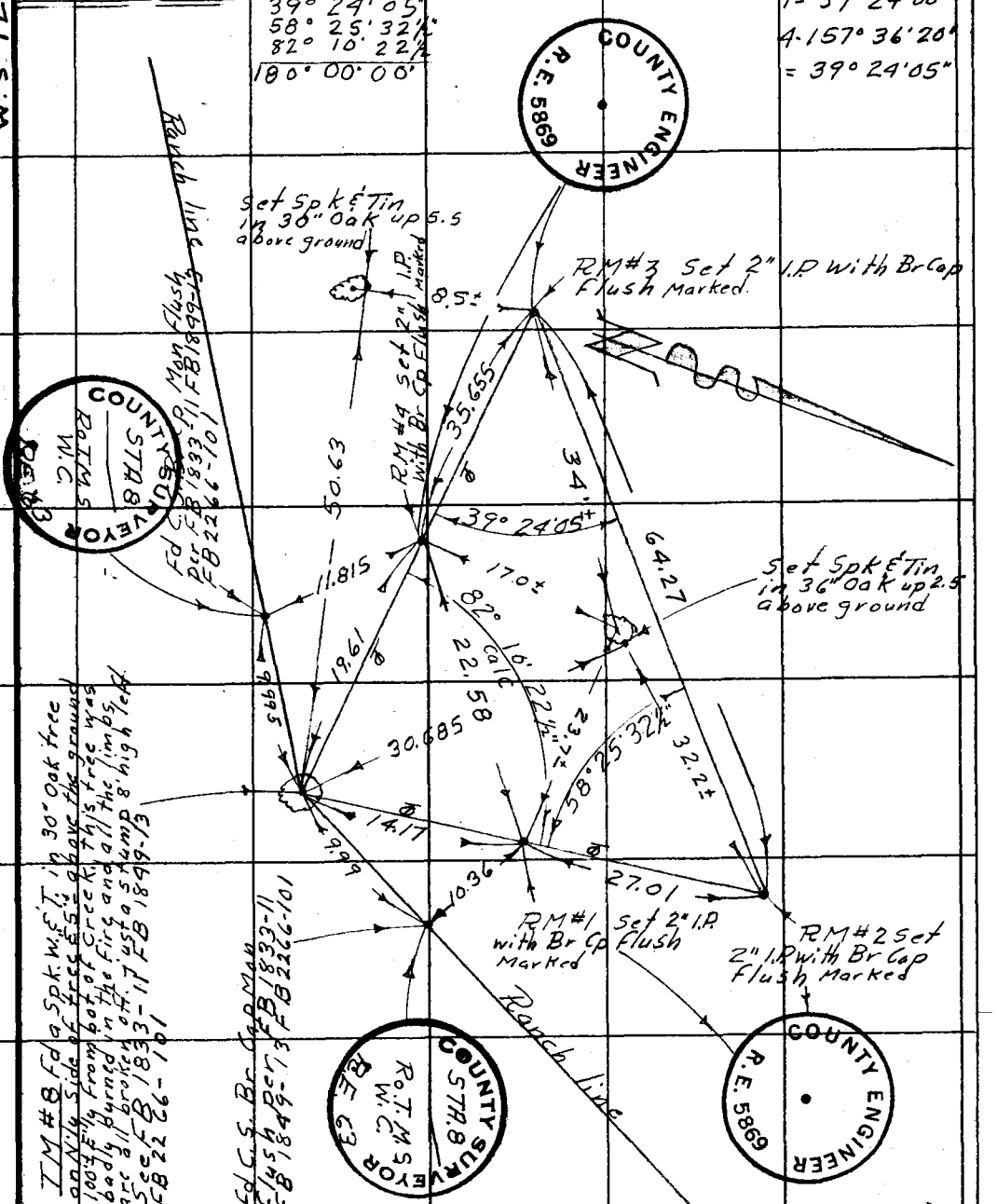
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.4 Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M.A. VanDeven
Checked	Notes Van Date 3- -57
Date	Indexed A. C. Johnson 3-22-57

F. B. 2266 Pg. 103

1- 58°25'30"
4-233°42'10"
= 58° 25'32½"

1- 39°24'00"
4-157°36'20"
= 39°24'05"



W.S 92-A-3

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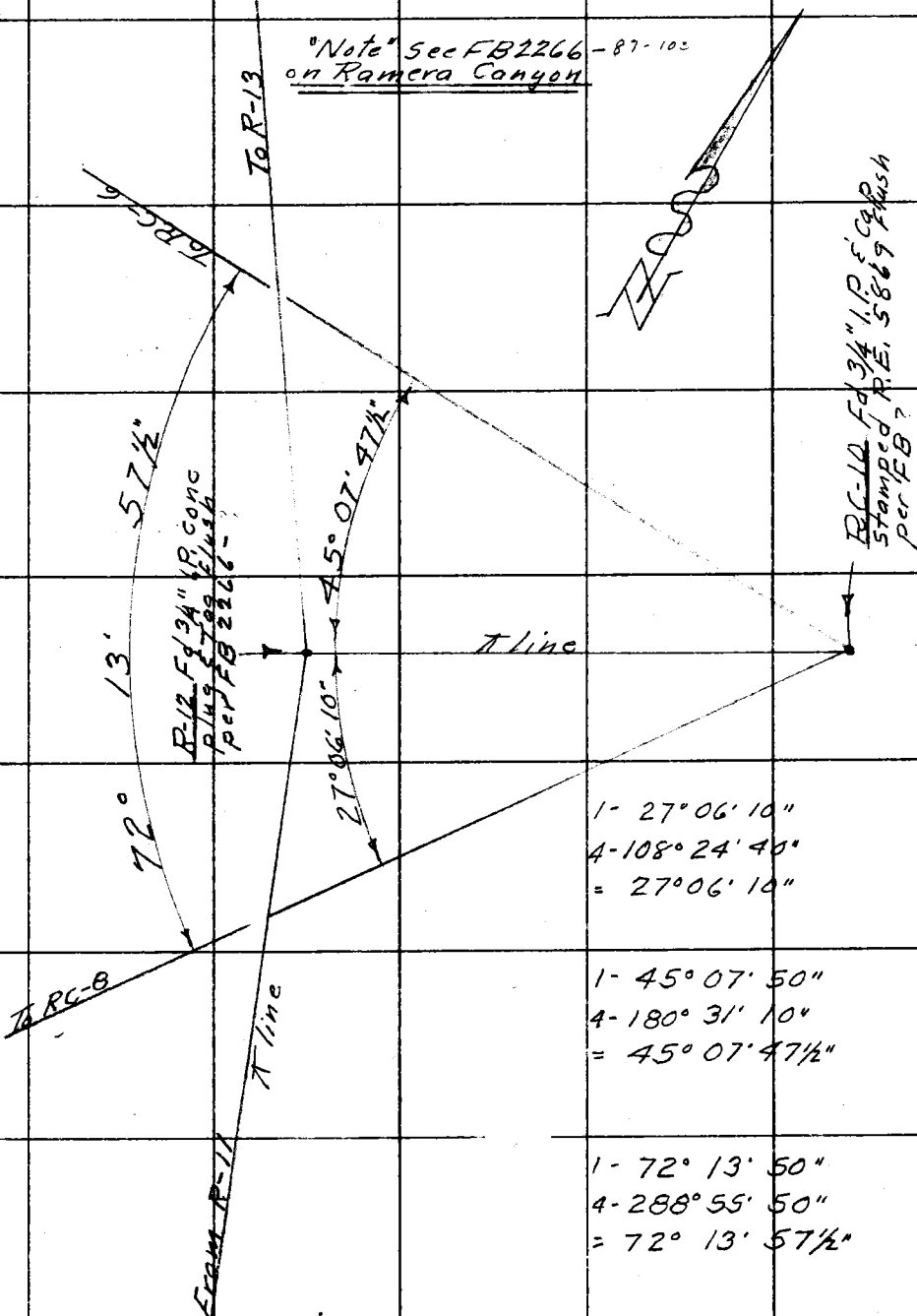
76F309S S&E #247. 8-54

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300-a Tape No. 0161 St'd. 68 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-27-57
Date	Indexed ~~A. C. Johnson 3-28-57~~

F. B. 2266 PG. 105

"Note" See FB2266 - 87-100 on Ramera Canyon



1- 27° 06' 10"
4- 108° 24' 40"
= 27° 06' 10"

1- 45° 07' 50"
4- 180° 31' 10"
= 45° 07' 47½"

1- 72° 13' 50"
4- 288° 55' 50"
= 72° 13' 57½"

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76F309S S&E #247. 8-54

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M.A. VanDeren
Checked	Notes Van Date 3-25-57
Date	Indexed A. C. Johnson 4-2-57

F.B. 2266 Pg. 109

J.N. 0300.01

CONTROL LINE IN TRANCAS CANYON

IN

MALIBU BEACH AREA

FLOOD HAZARD SURVEY

300' Tape #88 Std at 89° used on this line

For ref on Ranch line see FB 1813-70
FB 1833-14-15
FB 389-75
FB 221-95
C.S.B 1236-2

3-25-57
VanDeren
Landa
Bazen
Turrill

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76F309S S&E #247. 8-54

F. B. 2266 Pg. 110

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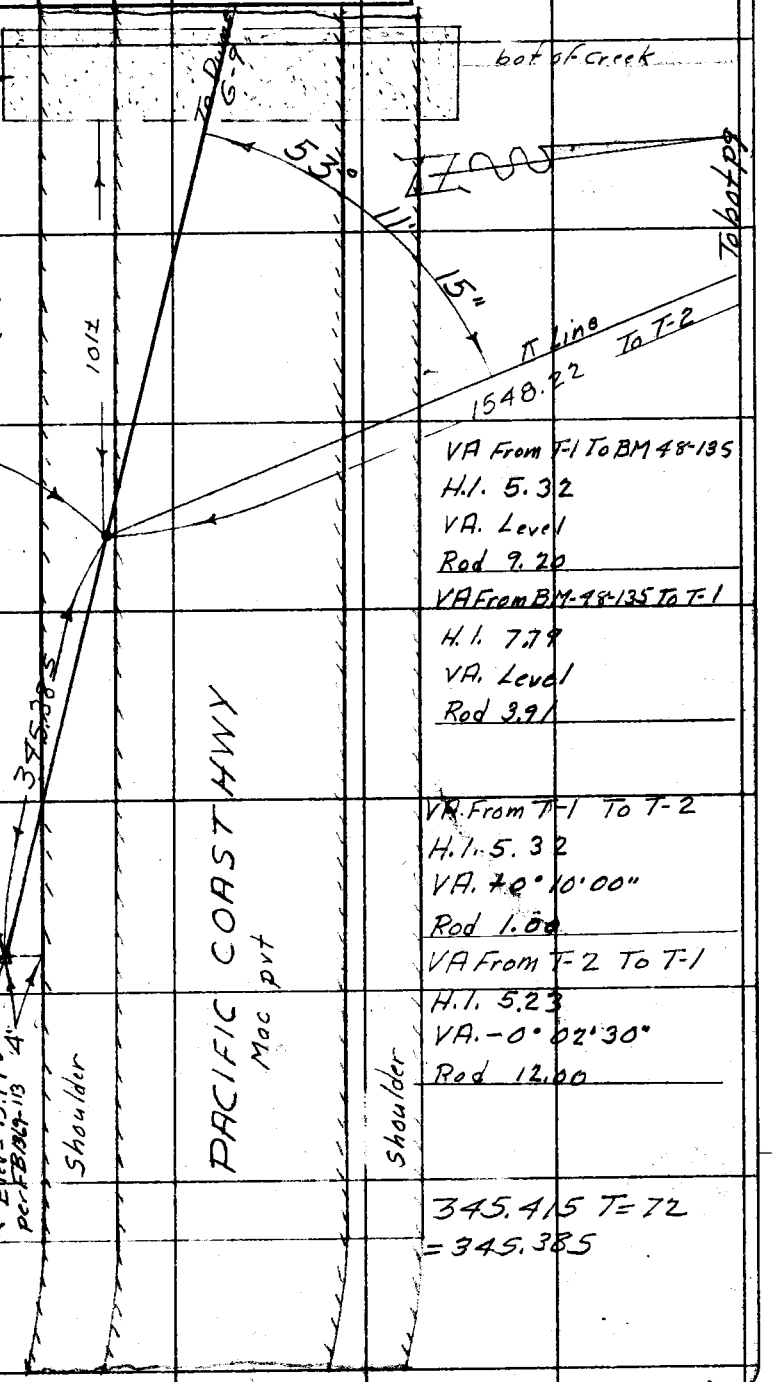
W.S. 95, C-4

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

Survey of Flood Hazard Survey
W. O. 0300.01 Tape No. 88 St'd. 84 °F
Surveyed by M.A. Van Veren
Notes Van Date 3-25-57
Indexed E. C. Johnson

P. B. 2266 Pg. 111

Trancas Canyon
Bridge #53-27



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F.B. 2266 PG. 112

300' Tape #88
2332.05 T=66° = 2331.78

VA. From T-2 To P.O.T #1
H.I. 5.28
VA. −0°18'00"
Rod 12.00

VA From P.O.T-1- To T-2
H.I. 5.21
VA +0°29'00"
Rod 1.00

300' Tape #88
777.335 T=84
=777.335

300' Tap #88
676.44 T=84°
=676.44

Galv Tin Bldg

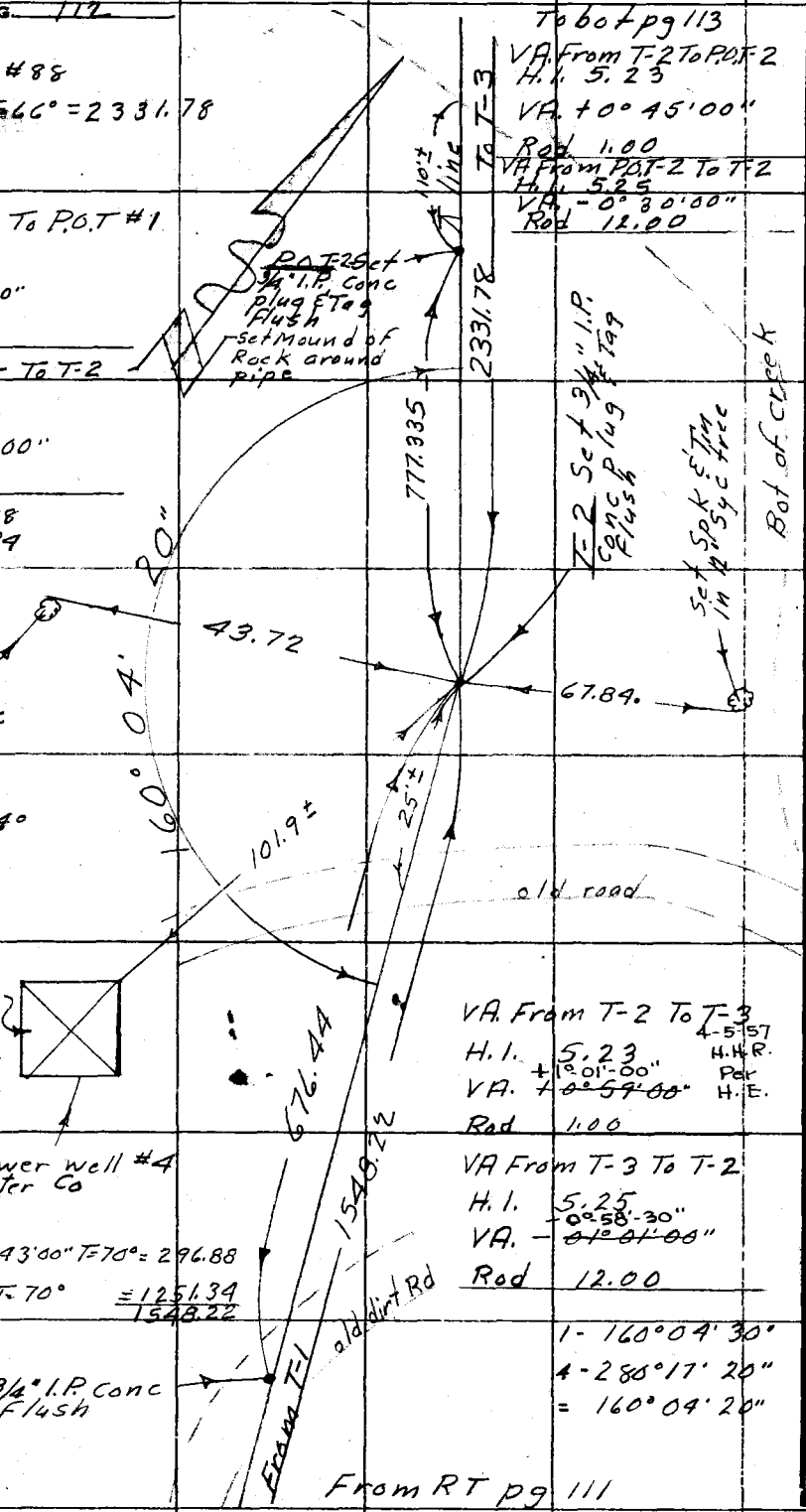
Trancas Lower well #4
Malibu Water Co

297.24 @ 2°43'00" T=70° = 296.88
1251.45 Level T=70° = 1251.34
1548.22

P.O.T-1-Set 3/4" I.P. Conc plug & Tag Flush

To bot pg 113
VA. From T-2 To P.O.T-2
H.I. 5.23
VA. +0°45'00"
Rod 1.00

VA From P.O.T-2 To T-2
H.I. 5.25
VA. −0°30'00"
Rod 12.00



VA. From T-2 To T-3
H.I. 5.23
VA. +1°01'-00" ~~+0°59'00"~~
Rod 1.00

4-5-57 H.H.R. Per H.E.

VA From T-3 To T-2
H.I. 5.25
VA. −0°58'-30" ~~−01°01'00"~~
Rod 12.00

1- 160°04'30"
4- 280°17'20"
= 160°04'20"

From RT pg 111

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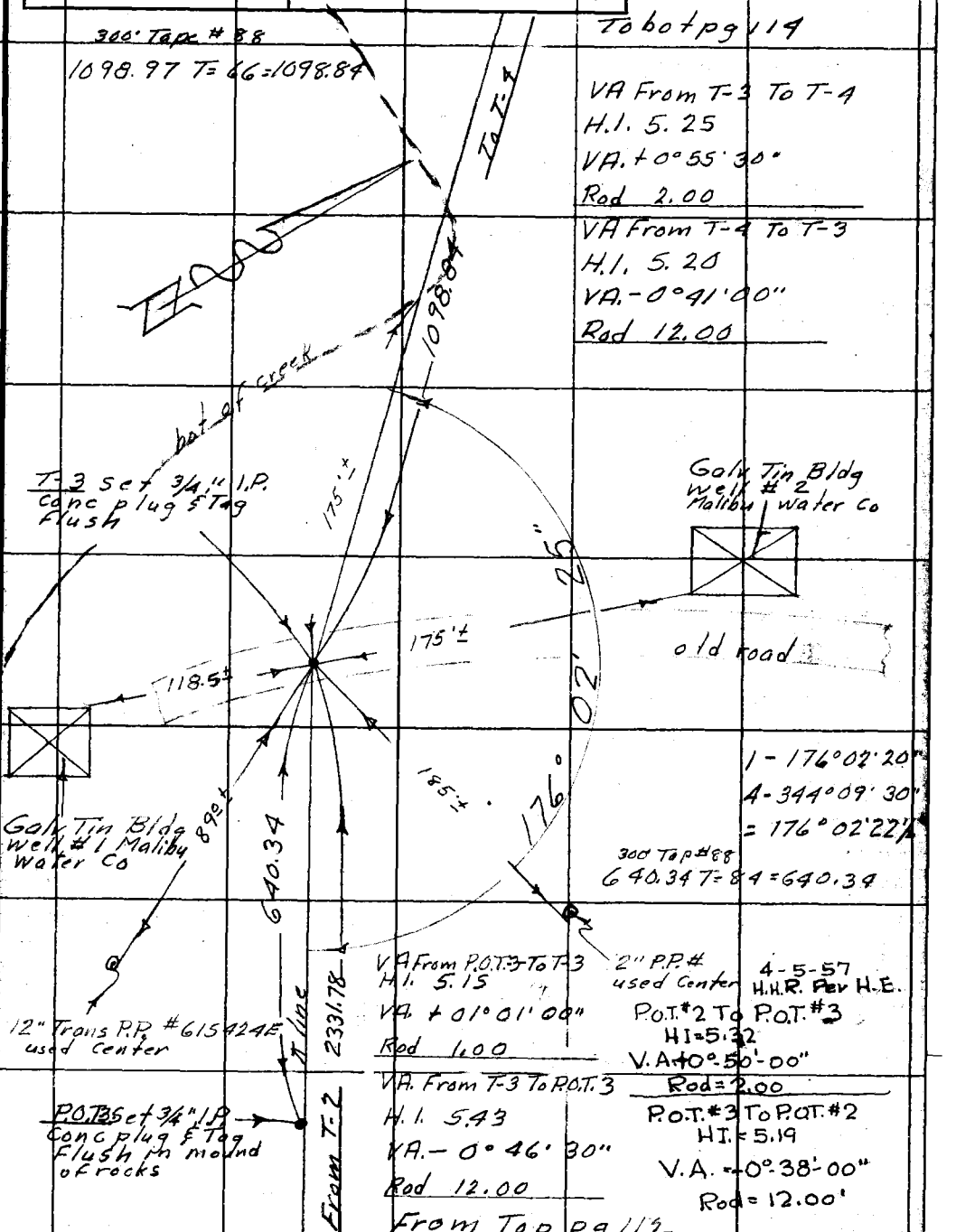
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 of
Office Work	Surveyed by MA Van Deren
Checked	Notes Van Date 3-25-57
Date	Indexed A. C. Johnson

F. B. 2266 PG. 113



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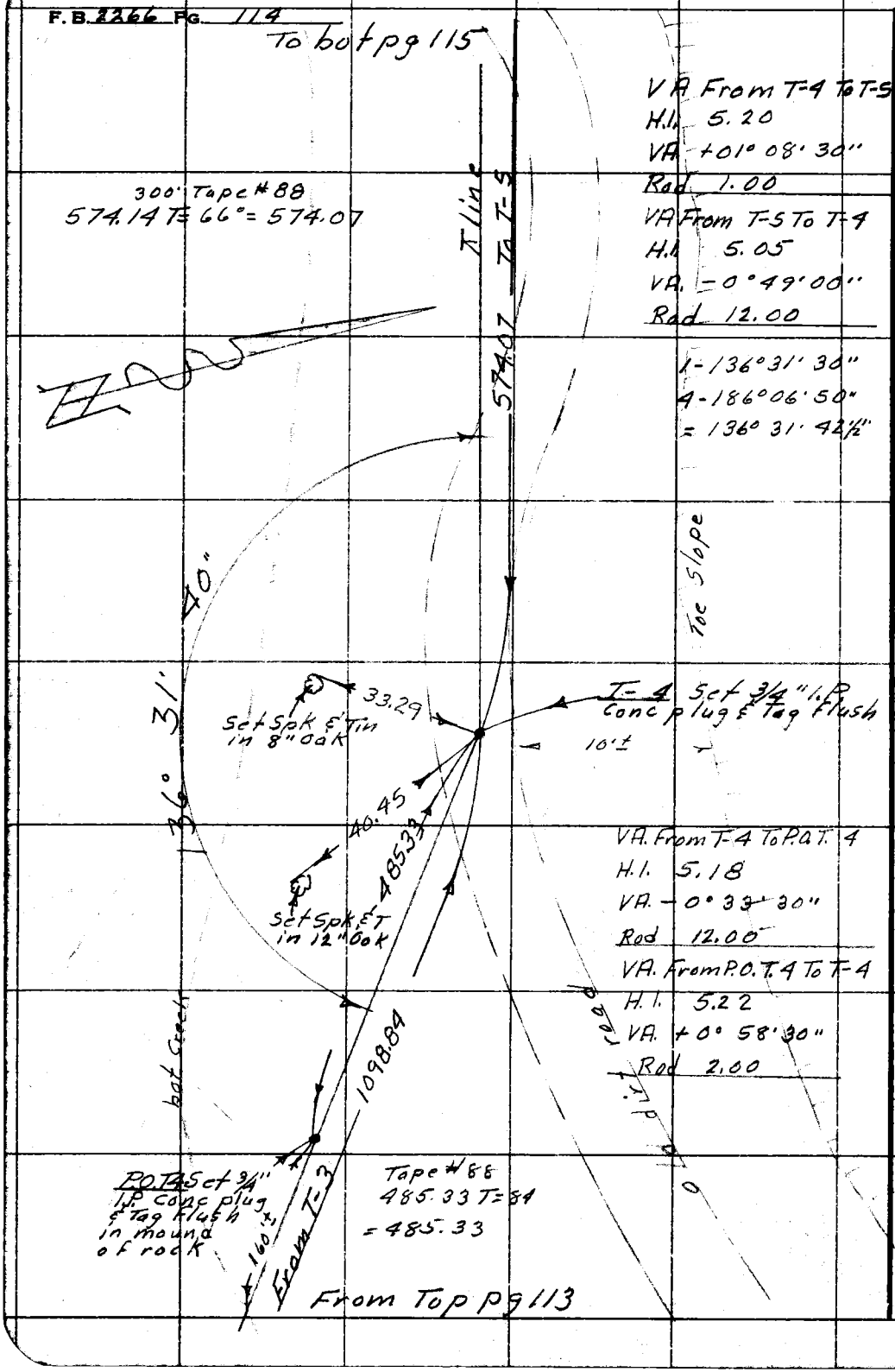
76F309S S&E #247. 8-54

F.B. 2266 PG. 114

To bot pg 115



From Top pg 113

VA From T-4 To T-5
H.I. 5.20
VA +01° 08' 30"
Rod 1.00

VA From T-5 To T-4
H.I. 5.05
VA. -0° 49' 00"
Rod 12.00

1-136° 31' 30"
4-186° 06' 50"
= 136° 31' 42½"

VA. From T-4 To P.O.T. 4
H.I. 5.18
VA. -0° 33' 30"
Rod 12.00

VA. From P.O.T. 4 To T-4
H.I. 5.22
VA. +0° 58' 30"
Rod 2.00

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. #3004 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 3-25-57
Date	Indexed E. C. Johnson

F. B. 2266 Pg. 115

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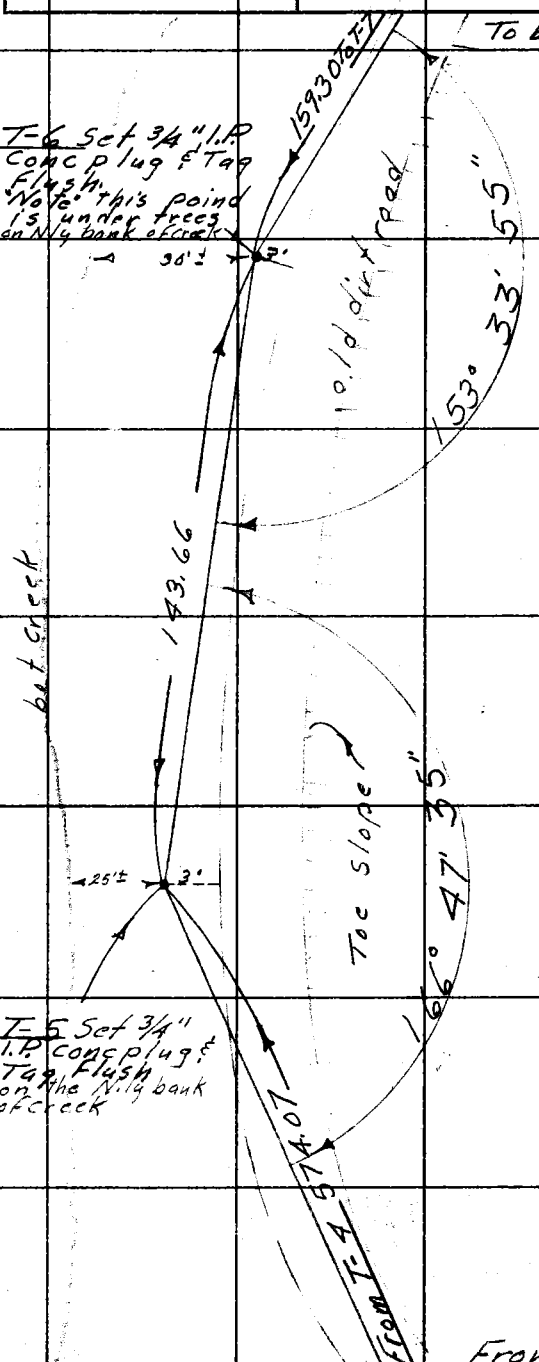

VA. From T-5 To T-6
H.I. 5.05
VA. Level
Rod 5.55

VA. From T-6 To T-5
H.I. 5.06
VA. Level
Rod 4.59

VA. From T-6 To T-7
H.I. 5.06
VA. + 0° 35' 30"
Rod 1.00

VA From T-7 To T-6
H.I. 4.38
VA. Level
Rod 10.00

1 - 166° 47' 30"
4 - 307° 10' 20"
= 166° 47' 35"

1 - 153° 34' 00"
4 - 259° 15' 40"
= 153° 33' 55"

300' Tape #88
143.68 T=66 = 143.66
159.32 T=68 = 159.30

From Top pg 114

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76F309S S&E #247. 8-54

F.B. 2266 PG. 116

1- 55°31'10"
4- 222°05'00"
55°31'15"
6- 333°07'10"
55°31'11½"

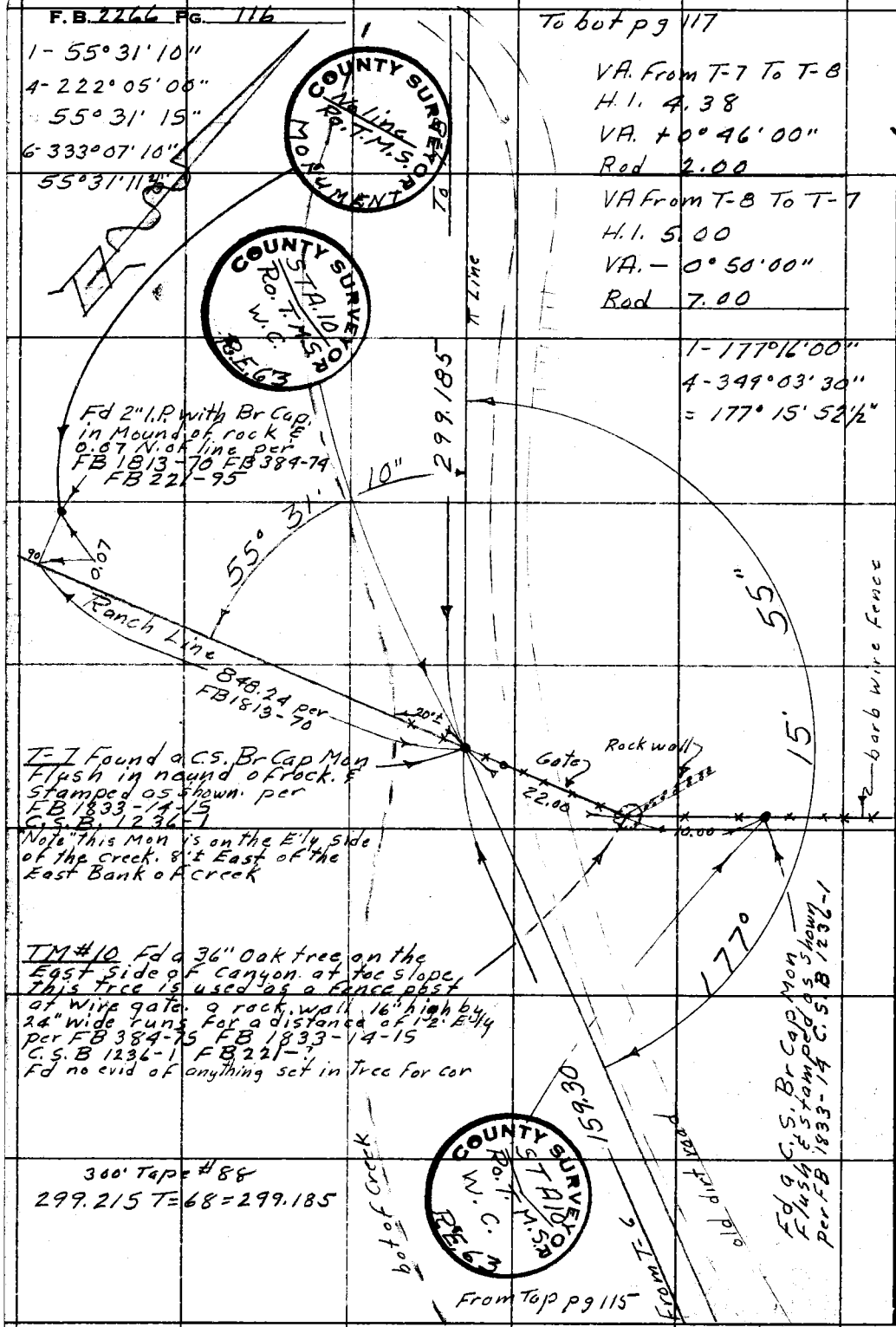
To bot pg 117

VA. From T-7 To T-8
H.I. 4.38
VA. +0°46'00"
Rod 2.00

VA From T-8 To T-7
H.I. 5.00
VA. − 0°50'00"
Rod 7.00

1- 177°16'00"
4- 349°03'30"
= 177°15'52½"

W.S. 95, C-3



T-7 Found a C.S. Br Cap Mon Flush in mound of rock. & stamped as shown. per FB 1833-14-15 C.S.B. 1236-1
Note "this Mon is on the E'ly side of the creek. 8'± East of the East Bank of creek

TM#10 Fd a 36" Oak tree on the East side of canyon at toe slope. This tree is used as a fence post at wire gate. a rock wall 16" high by 24" wide runs for a distance of 1½ E'ly per FB 384-75 FB 1833-14-15 C.S.B 1236-1 FB 221-?
Fd no evid of anything set in tree for cor

300' Tape #88
299.215 T=68=299.185

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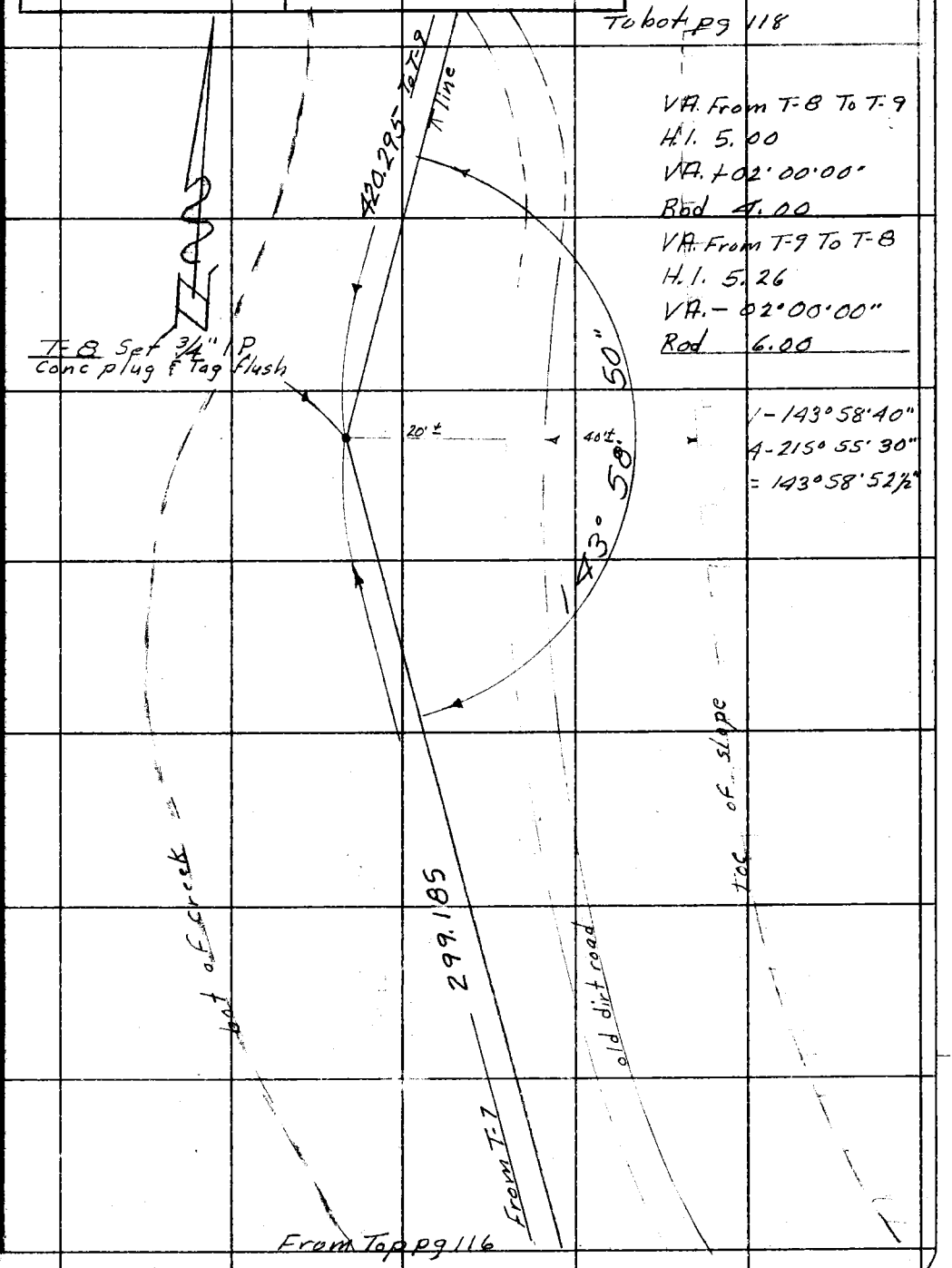
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.04 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Veren
Checked	Notes Van Date 3-25-57
Date	Indexed A. C. Johnson

F.B. 2266 PG. 117

To bot. pg 118



VA. From T-8 To T-9
H.I. 5.00
VA. +02°00'00"
Rod 4.00

VA. From T-9 To T-8
H.I. 5.26
VA. − 02°00'00"
Rod 6.00

1 − 143°58'40"
4 − 215°55'30"
= 143°58'52½"

From Top pg 116

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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76F3008 S&E #247. 8-54

F.B. 2266 Pg. 118

300' Tape #88
395.125 T=68 = 395.085

To bot pg 119

To T-10

395.085

old dirt Rd

139° 48' 40"

1-139°48'40"
4-199°14'30"
=139°48'37½"

T-9 Set 3¼" I.P.
Conc plug & Tag
Flush

300' Tape #88
243.785 T=66° = 243.755 level

176.80 @ 2°58'00" T=68
= 176.54
243.755
420.295

VA From T-9 To T-10
H.I. 5.26
VA. +0°48'30"
Rod 1.00

VA. From T-10 To T-9
H.I. 5.32
VA. -01°08'00'
Rod 7.00

420.295

old dirt Rd

hot creek

From T-8

Toe Slope

From Top pg 117

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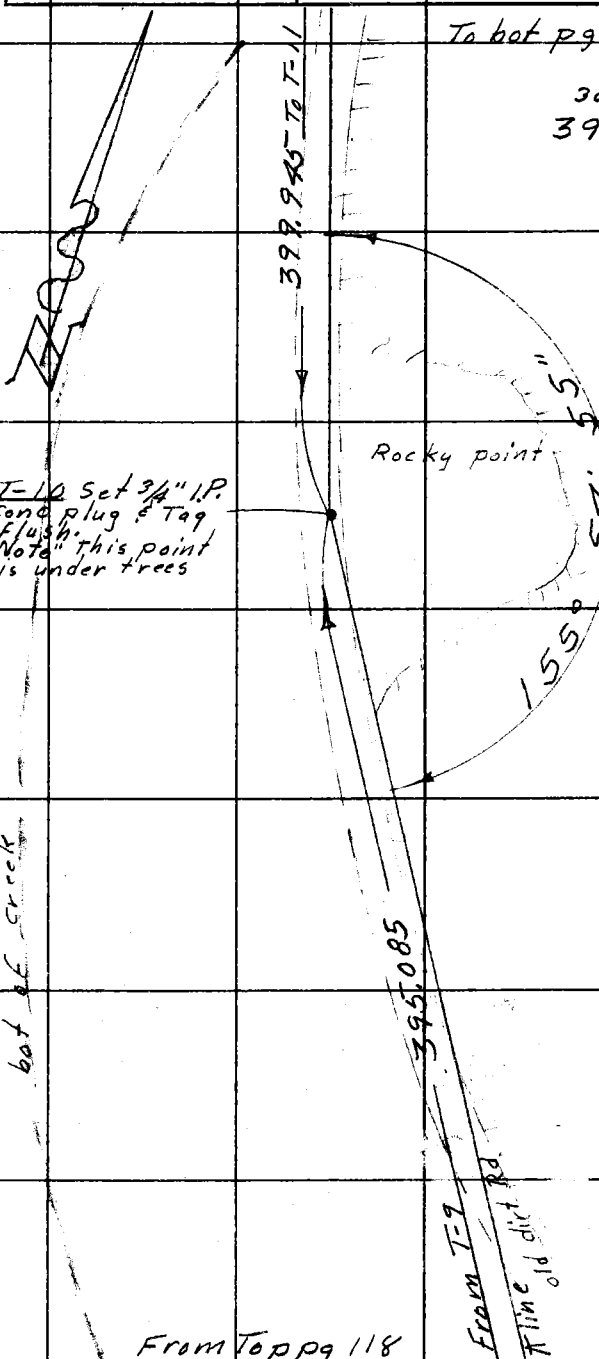
Map No.	W. O. 03000 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 3-25-57
Date	Indexed A. C. Johnson

F. B. 2266 PG. 119



VA. From T-10 To T-11
H.I. 5.32
VA. +02° 28' 00"
Rod 1.00

VA. From T-11 To T-10
H.I. 4.03
VA. -02° 56' 00"
Rod 5.00

1-155° 54' 50"
4-263° 39' 40"
= 155° 54' 55"

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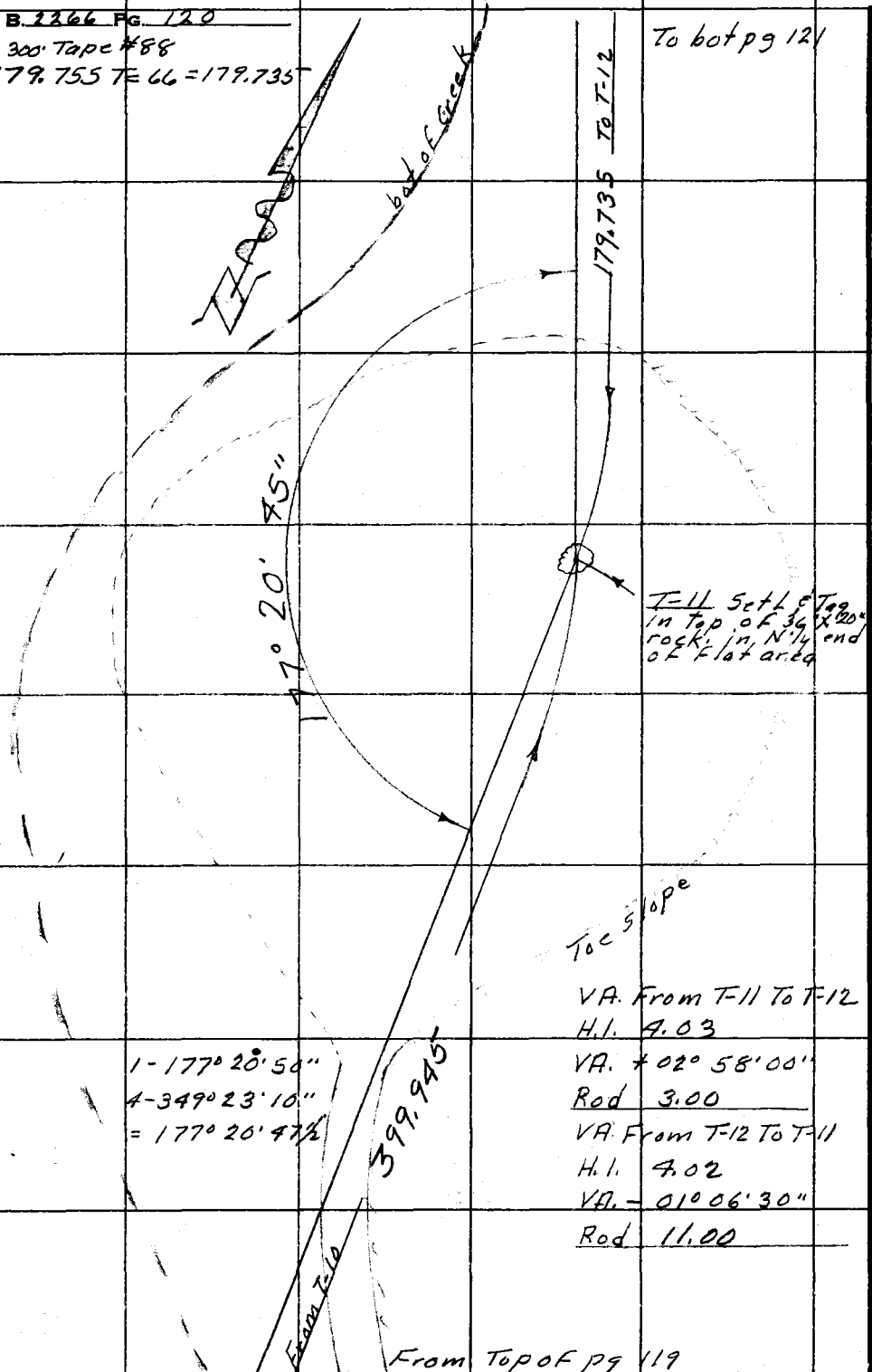
76F309S S&E #247. 8-54

F.B. 2266 PG. 120

300' Tape #88

179.755 T=66 = 179.735

To bot pg 121



1 - 177° 20' 50"
4 - 349° 23' 10"
= 177° 20' 47½"

VA. From T-11 To T-12
H.I. 4.03
VA. + 02° 58' 00"
Rod 3.00

VA. From T-12 To T-11
H.I. 4.02
VA. - 01° 06' 30"
Rod 11.00

From Top of pg 119

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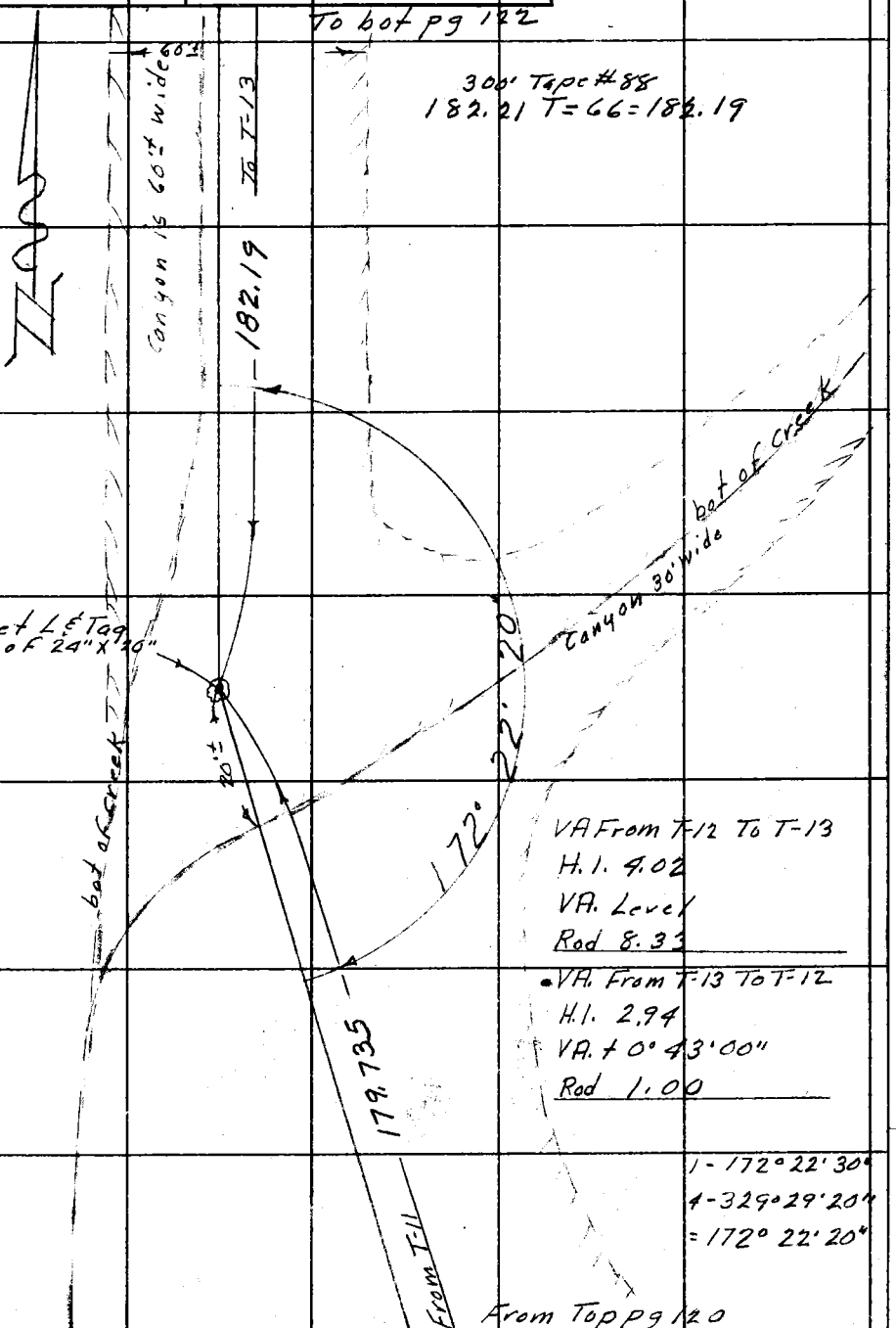
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.0 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M.A. VanDeren
Checked	Notes Van Date 3-26-57
Date	Indexed C. Johnson

F. B. 2266 PG. 121

To bot pg 122

300' Tape #88
182.21 T=66=182.19



VA From T-12 To T-13
H.I. 4.02
VA. Level
Rod 8.33

VA. From T-13 To T-12
H.I. 2.94
VA. + 0° 43' 00"
Rod 1.00

1 - 172° 22' 30"
4 - 329° 29' 20"
= 172° 22' 20"

From Top pg 120

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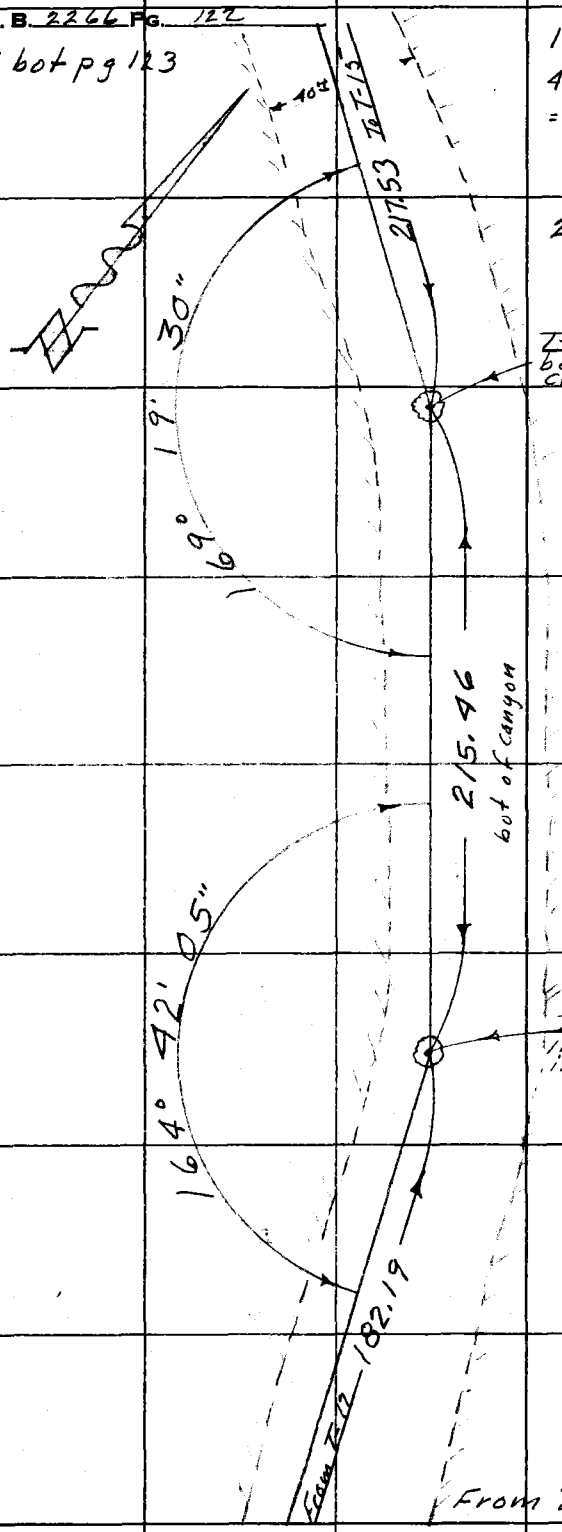
76F3093 S&E #247. 8-54

F.B. 2266 PG. 122

To bot pg 123



1- 169° 19' 30"
4- 317° 18' 00"
= 169° 19' 30"

300' Tape #88
217.56 T= 62 = 217.53

T-14 Set L & Tag in bed rock in bot of Creek

VA From T-13 To T-14
H.I. 2.94
VA. + 0° 28' 00"
Rod 1.00

VA. From T-14 To T-13
H.I. 5.40
VA. Level
Rod 9.00

300' Tape #88
215.49 T= 66 = 215.46

T-13 Set L & Tag in Top of 6" x 4' rock in bot of Creek

1- 164° 42' 10"
4- 298° 48' 10"
= 164° 42' 02½"

From Top pg 121

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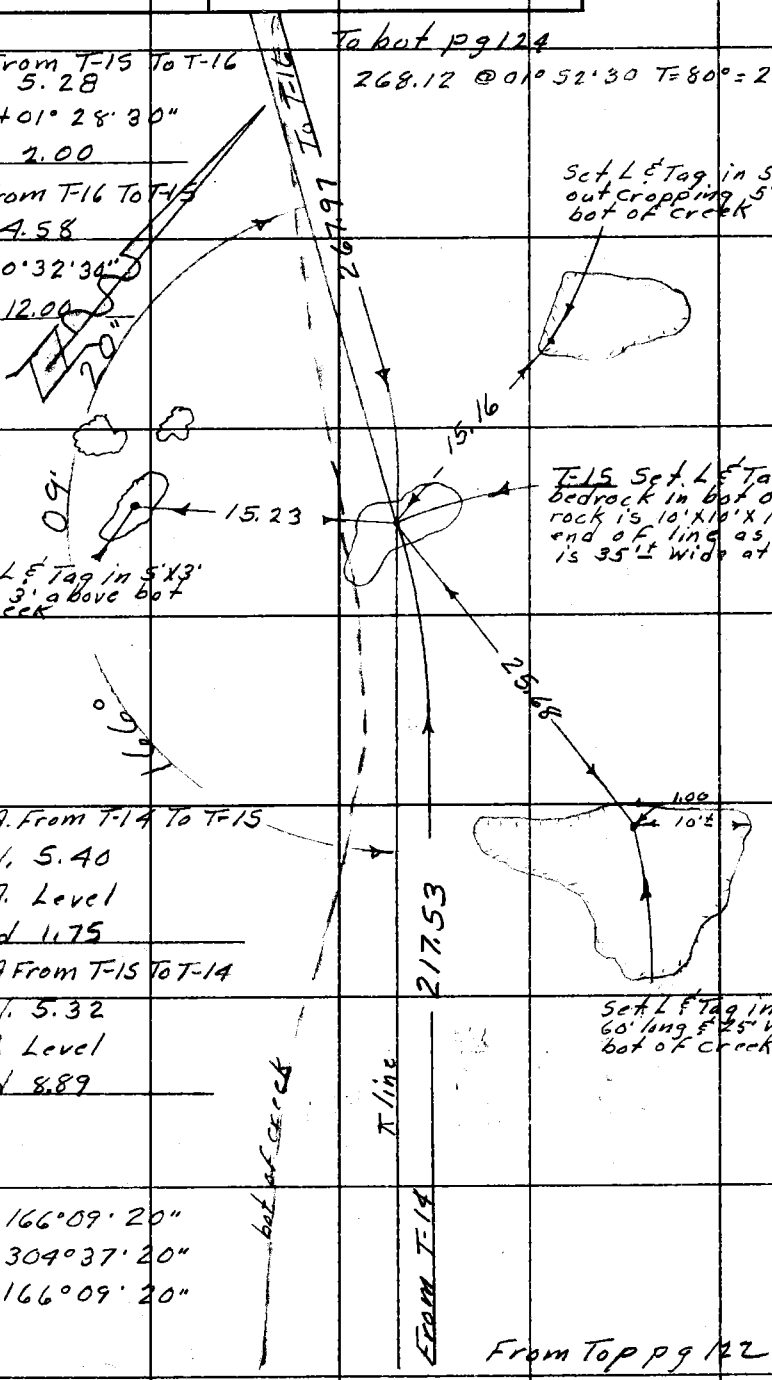
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M.R. Van Veren
Checked	Notes Map Date 3-26-57
Date	Indexed J. C. Johnson

F. B. 2266 PG. 123

To bot pg 124

VA From T-15 To T-16
H.I. 5.28
VA +01° 28' 30"
Rod 2.00

VA From T-16 To T-15
H.I. 4.58
VA, -0° 32' 30"
Rod 12.00



VA. From T-14 To T-15
H.I. 5.40
VA. Level
Rod 1.75

VA From T-15 To T-14
H.I. 5.32
VA. Level
Rod 8.89

1 - 166° 09' 20"
4 - 304° 37' 20"
= 166° 09' 20"

From Top pg 122

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76F3095 S&E #247. 8-54

F.B. 2266 Fg. 124

To bot pg 125

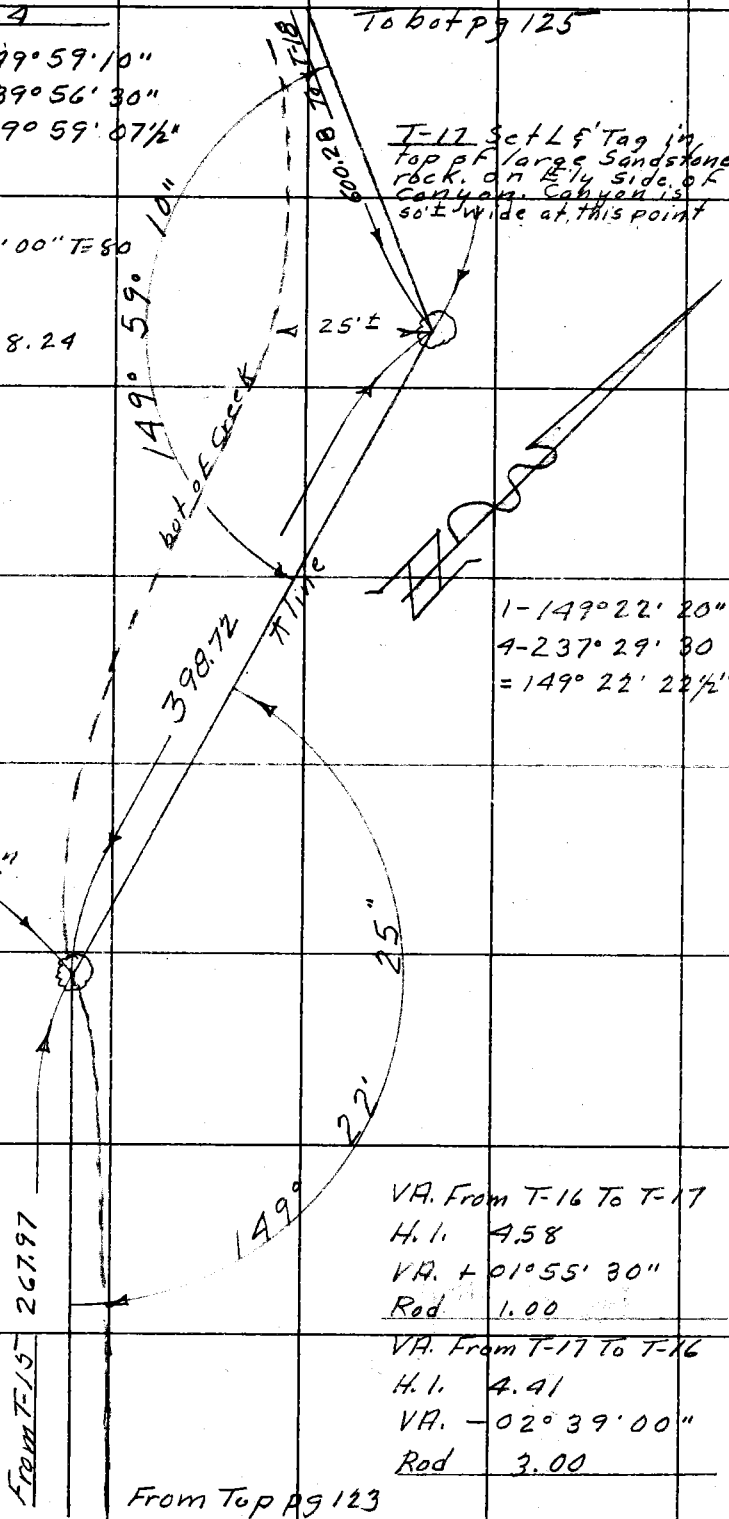
1- 149° 59' 10"
4- 239° 56' 30"
= 149° 59' 07½"

T-12 Set L & Tag in top of large Sandstone rock. on E'ly side of Canyon. Canyon is 50'± wide at this point

290.83 @ 2° 46' 00" T=80
= 290.48

108.24 T=80° = 108.24

290.48
108.24
398.72



1- 149° 22' 20"
4- 237° 29' 30
= 149° 22' 22½"

T-16 Set a L & Tag in top of large sand stone rock in bot of Canyon Canyon is 40'± wide at this point

From T-15 267.97

VA. From T-16 To T-17
H. I. 4.58
VA. + 01° 55' 30"
Rod 1.00

VA. From T-17 To T-16
H. I. 4.41
VA. − 02° 39' 00"
Rod 3.00

From Top pg 123

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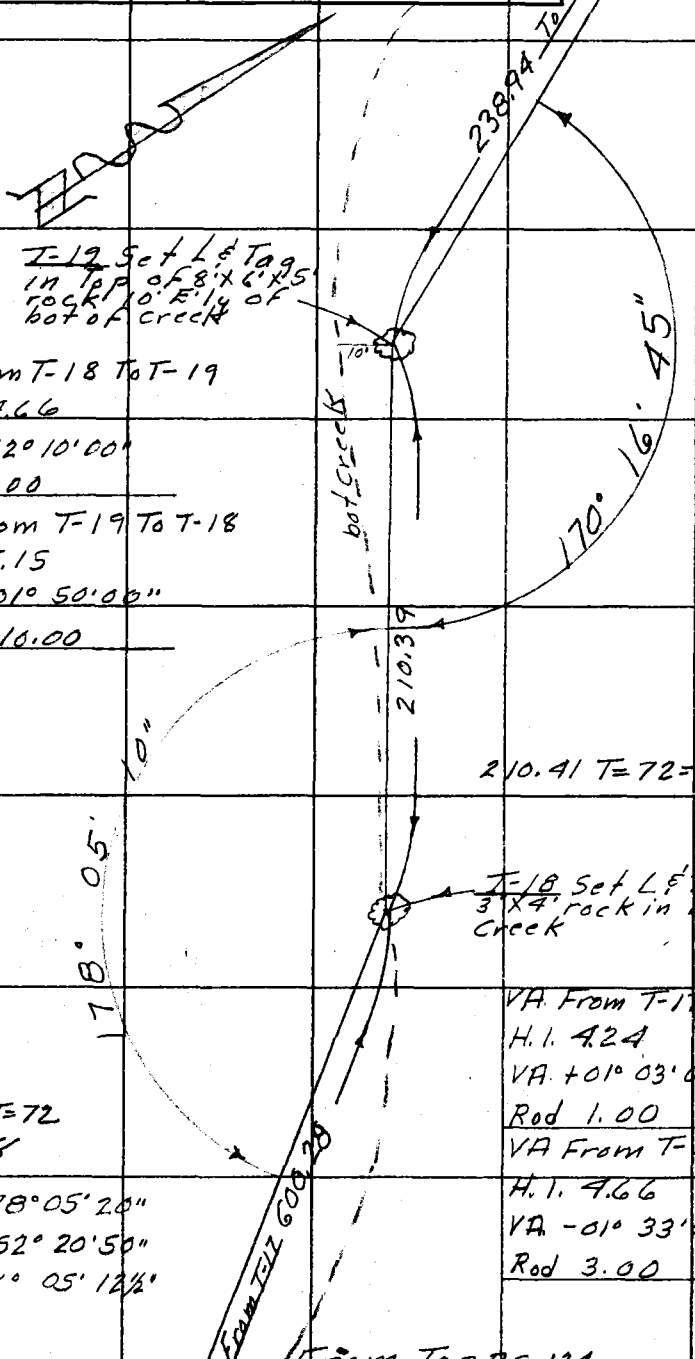
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by Van Derry
Checked	Notes Van Date 3-29-57
Date	Indexed J. C. Johnson

F. B. 2266 Pg. 125

To bot pg 126



VA From T-18 To T-19
H. I. 4.66
VA. +02° 10' 00"
Rod 1.00

VA From T-19 To T-18
H. I. 5.15
VA. -01° 50' 00"
Rod 10.00

1-170° 16' 40"
4-321° 07' 00"
= 170° 16' 45"

210.41 T=72 = 210.39

VA From T-17 To T-18
H. I. 4.24
VA. +01° 03' 00"
Rod 1.00

VA From T-18 To T-17
H. I. 4.66
VA. -01° 33' 00"
Rod 3.00

600.33 T=72
= 600.28

1-178° 05' 20"
4-352° 20' 50"
= 178° 05' 12½"

From Top pg 124

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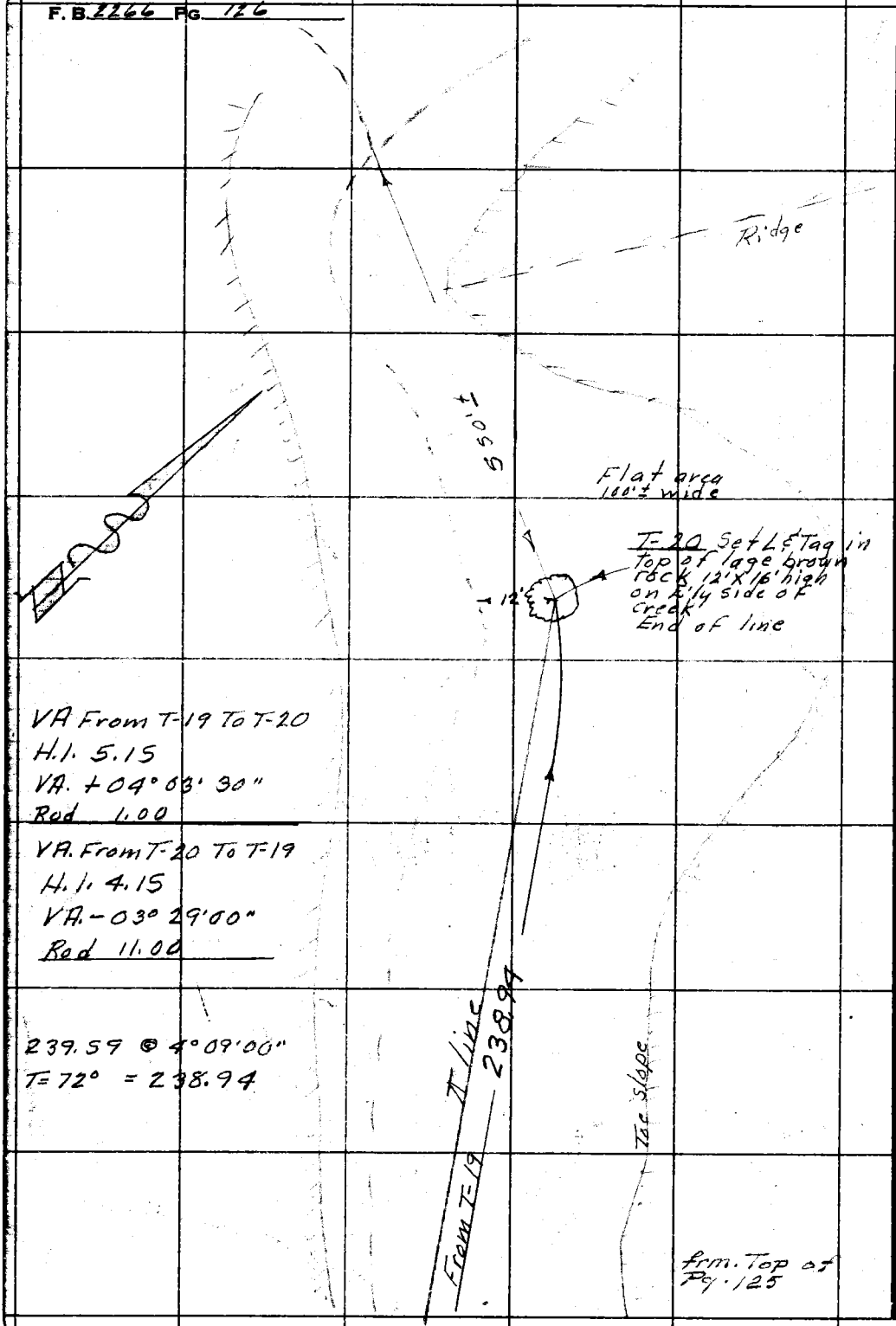
76F309S S&E #247. 8-54

F.B. 2266 PG. 126



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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 4-1-57
Date	Indexed K. C. Johnson 4-25-57

F. B. 2266 PG. 131

J.N. 0300. 01

CONTROL LINE IN ARROYO SEQUIT CANYON

IN

MALIBU BEACH AREA

FLOOD HAZARD SURVEY

4-1-57
Van Deren
Landa
Bazen
Turrill

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76F309S S&E #247. 8-54

F.B. 2266 Pg. 132

INDEX

AS-1 = Sec line & ℄ int	FB2266	pg	133
P.I. 430A	"	"	133
P.I. 429A = TBM #7	"	"	133
B.M. CB-17	"	"	134
AS-2	"	"	135
AS-3	"	"	135
AS-4	"	"	136
AS-5	"	"	137
AS-6	"	"	138
AS-7	"	"	139
1/4 Sec Cor Sec 13 & 18	"	"	139
W.C. To 1/4 Cor	"	"	139
AS-8	"	"	140
AS-9	"	"	141
AS-10	"	"	142
AS-11	"	"	143
AS-12	"	"	143
AS-13	"	"	144
AS-14	"	"	145
AS-15	"	"	146
AS-16	"	"	147
AS-17	"	"	147
AS-18	"	"	148
AS-19	"	"	149
AS-20	"	"	150
AS-21	"	"	150
AS-22	"	"	151
AS-23	"	"	151
AS-24	"	"	152

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W.S. 94, A-3

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 4-2-57
Date	Indexed A. C. Johnson

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To bot pg 134

To bot pg 134

VA From AS-1 To AS-2
H.I. 5.38
VA. Level
Rod 7.68

VA From AS-2 To AS-1
H.I. 5.36
VA. Level
Rod 3.08

True Section line per FB 1835-187

680.82 To AS-2 line

25"

To RM 273.70

P.I. 429-A Fd Spk W & Tin Flush per FB 1835-187

This P.I. is also TBM #7 Elev = 421.098 per FB 1835-109

72.31

163° per

R. 20 W 37' FB 230-164

175° 19' 20"

SEC. 13

Fd Spk W & Tin Flush & int with Section line per FB 1835-187 = AS-1 on control line

2.80

45° 58' 53" per FB 1835-187

Fd nail per FB 1835-187

1- 175° 19' 20"
4- 341° 17' 10"
= 175° 19' 17½"

29° 56' 30 Calc & Turned

VA From T.B.M. #7 To AS-1
H.I. 5.40
VA. Level
Rod 3.67

VA From AS-1 To T.B.M. #7
H.I. 5.38
VA. Level
Rod 7.10

335.89

MULHOLLAND HWY

93.32 Tan

75.18 Tan

P.I. 430 A Fd Spk. W. & Tin. Flush by tan ties per FB 230-165 FB 1835-187

335.94 T=60=335.89

R.P.P.I. # 430A Fd 1" I.P. plug & Tk Flush in Mound of rocks per FB 230-165, Pipes set on line prod from P.I. #431A

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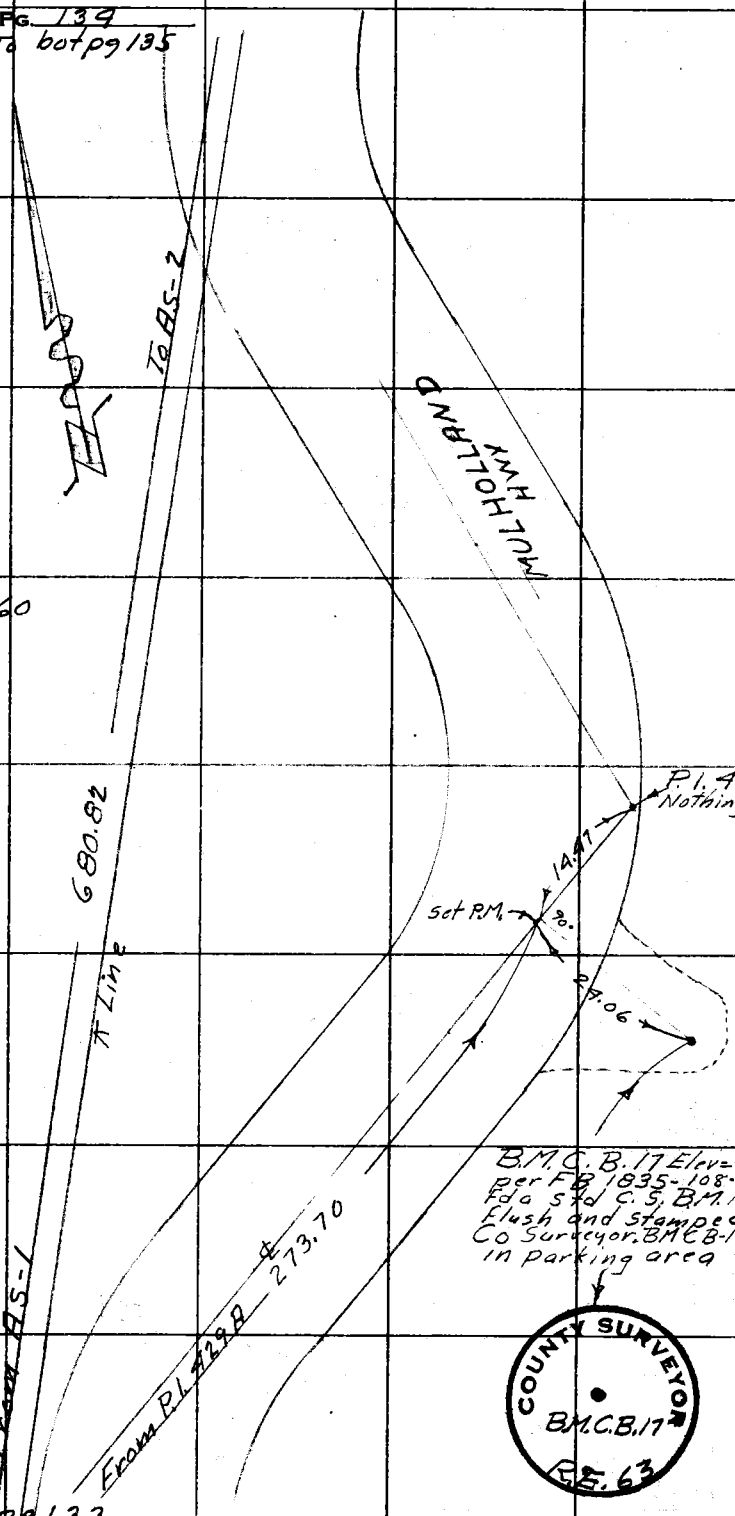
76F309S S&E #247. 8-54

1

F.B. 2266 Pg. 139
To bot pg 135



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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 9300.06 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-2-57
Date	Indexed A. C. Johnson

F. B. 2266 Pg. 135

To bot pg 136

VA From AS-3 To AS-4
H.I. 5.32
VA. − 0° 15' 30"
Rod 12.00

VA From AS-4 To AS-3
H.I. 5.36
VA. + 0° 27' 00"
Rod 2.00

1 - 163° 10' 00"
4 - 292° 39' 50"
= 163° 09' 57½"

AS-2 Set ¾" I.P. Conc plug & Tag Flush

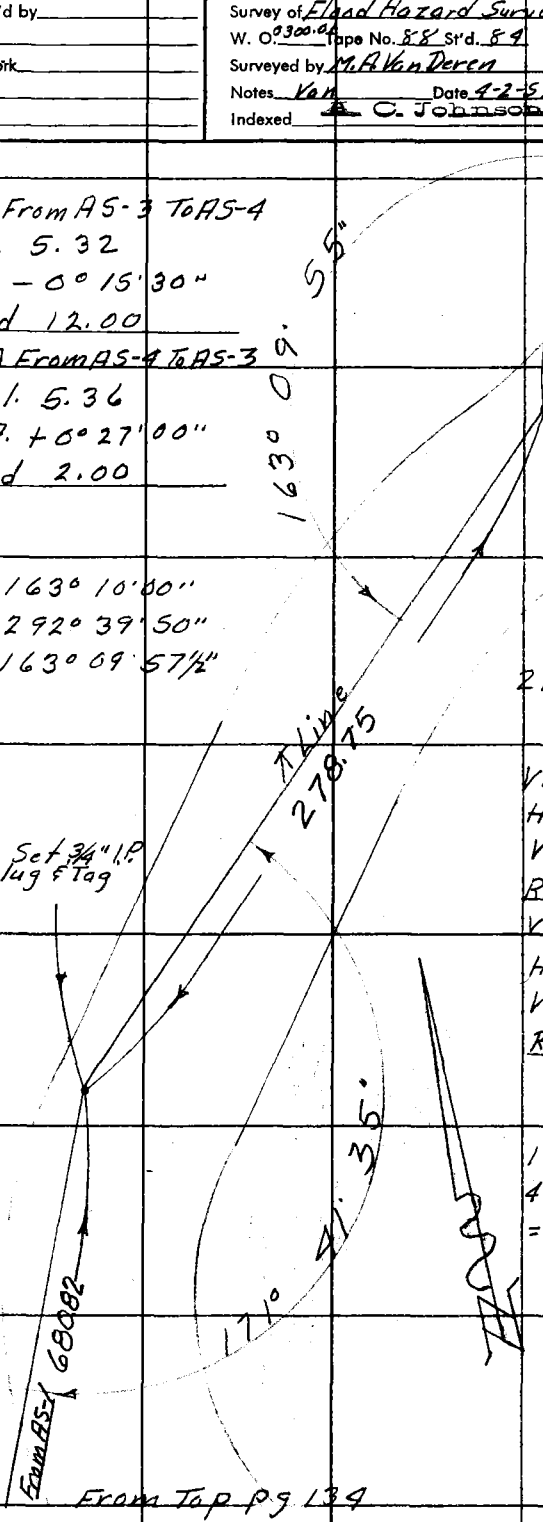
AS-3 Set ¾" I.P. Conc plug & Tag Flush

278.78 T = 66 = 278.75

VA From AS-2 To AS-3
H.I. 5.36
VA. Level
Rod 1.90

VA From AS-3 To AS-2
H.I. 5.32
VA. Level
Rod 8.80

1 - 171° 41' 40"
4 - 326° 46' 20"
= 171° 41' 35"



From Top Pg 134

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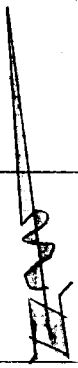
76F3095 S&E #247. 8-54

F.B. 2266 Pg. 136



431.63 T=74=431.60

431.60 To AS-5

To bot pg 137

AS-4 Set 3/4" I.P.
Conc plug & Tag
flush

175° 49' 50"

VA From AS-4 To AS-5
H.I. 5.36
VA. Level
Rod 4.20

VA From AS-5 To AS-4
H.I. 5.36
VA. – 0° 20' 00"
Rod 4.00

1- 175° 49' 50"
4- 343° 19' 10"
= 175° 49' 47½"

914.85
℄ Line

914.91 T= 74=914.85

MULHOLLAND HWY

From AS-3

From Top pg 135

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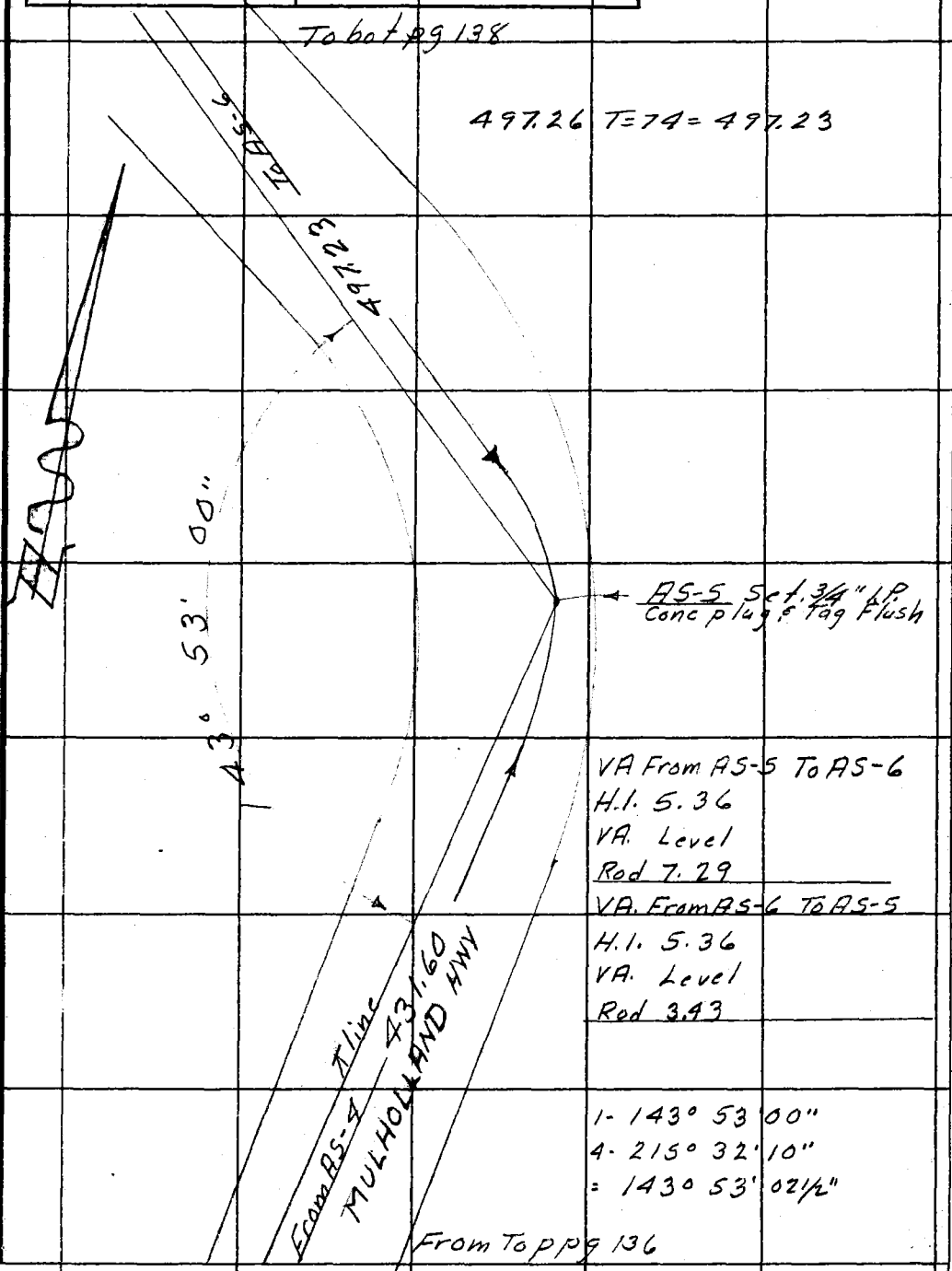
Map No.	W. O. 0300.01 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 4-3-57
Date	Indexed A. C. Johnson

F. B. 2260 Pg. 137



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76F309S S&E #247. 8-54

F.B. 2266 Pg. 138

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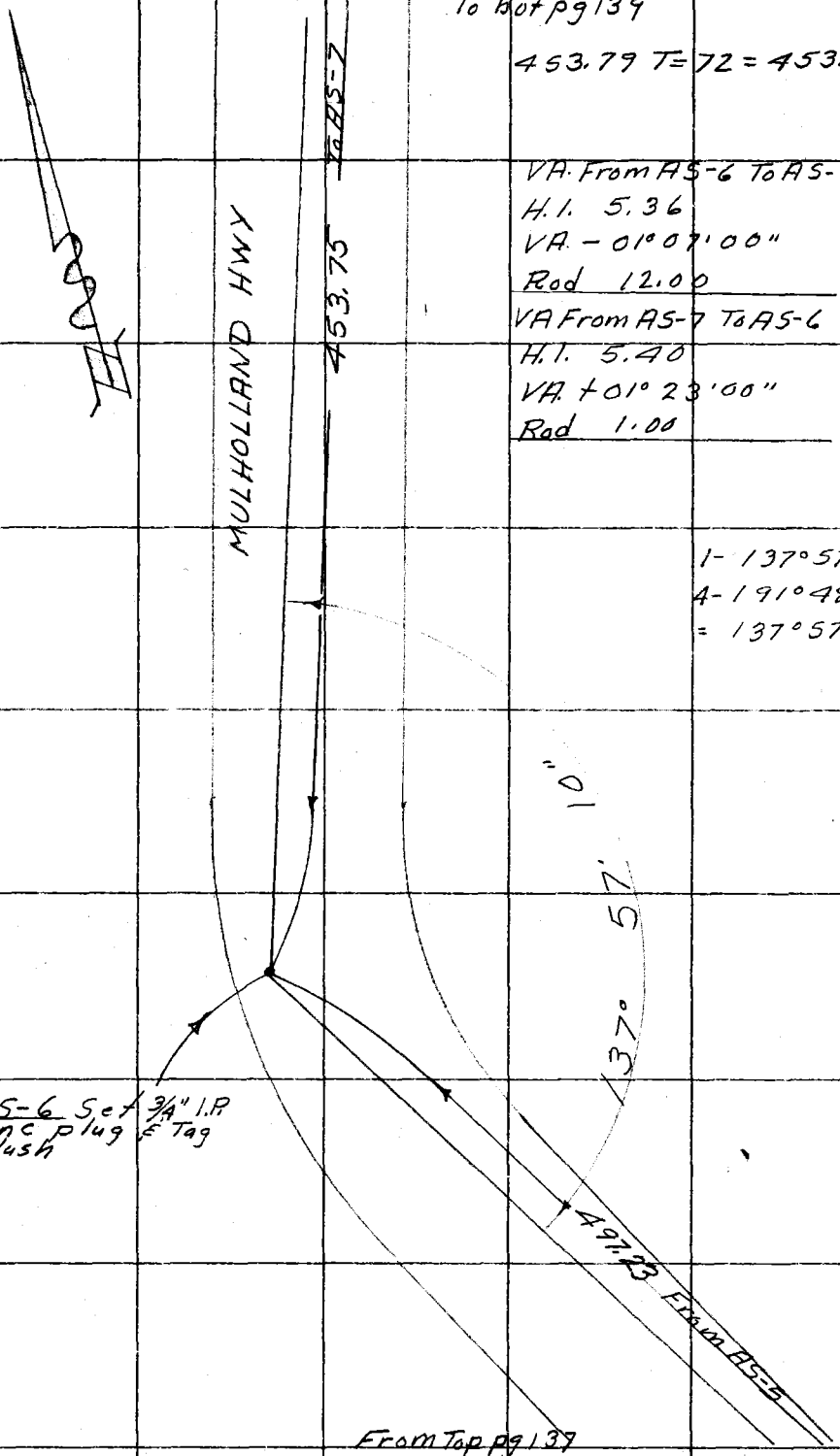
453.79 T=72 = 453.75

VA. From AS-6 To AS-7
H.I. 5.36
VA. - 01° 07' 00"
Rod 12.00

VA From AS-7 To AS-6
H.I. 5.40
VA. + 01° 23' 00"
Rod 1.00

1- 137° 57' 00"
4- 191° 48' 30"
= 137° 57' 07½"



From Top pg 137

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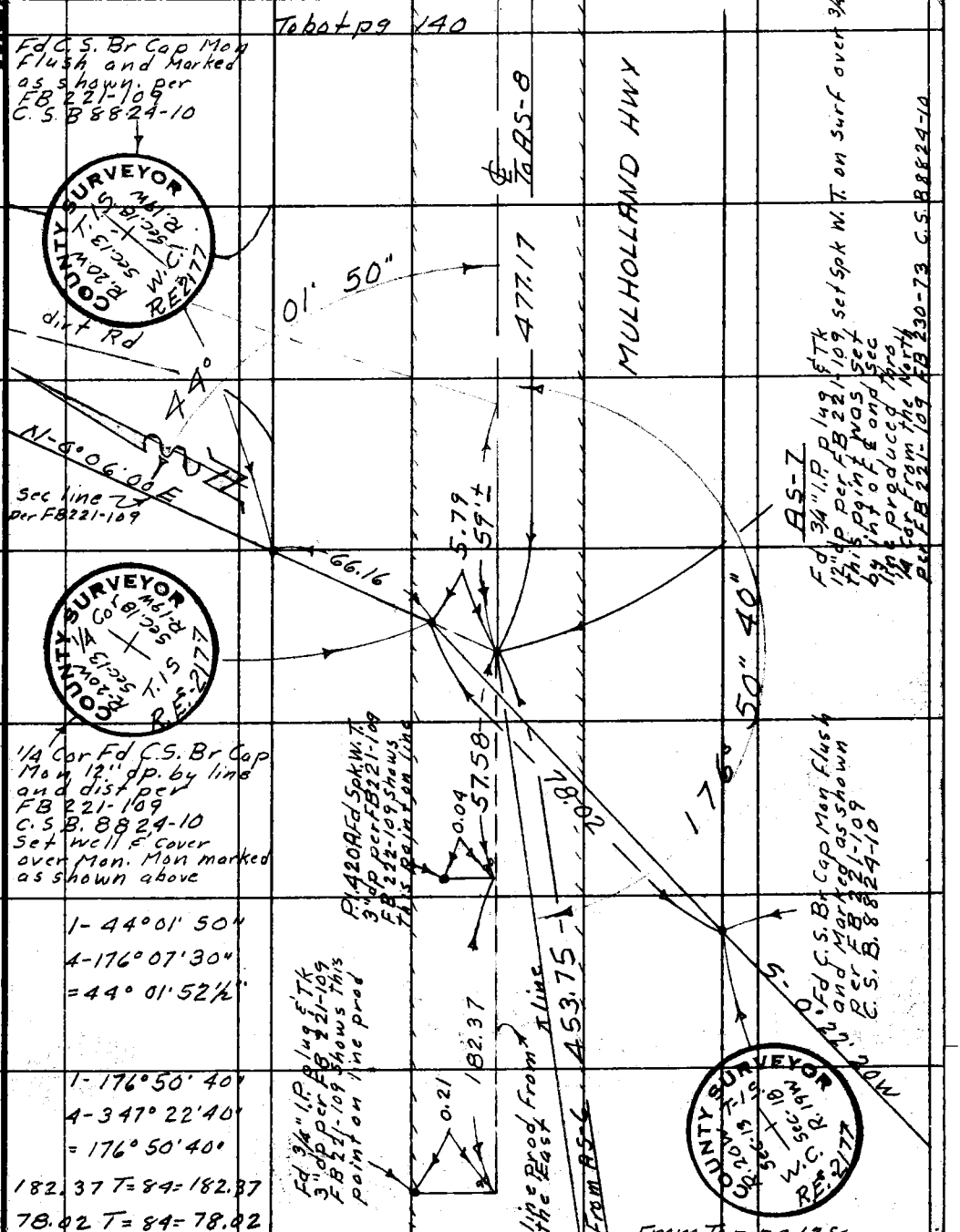
W.S. 94, B-3

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes Van Date 4-4-57
Date	Indexed C. Johnson

F.B. 2266 PG. 139



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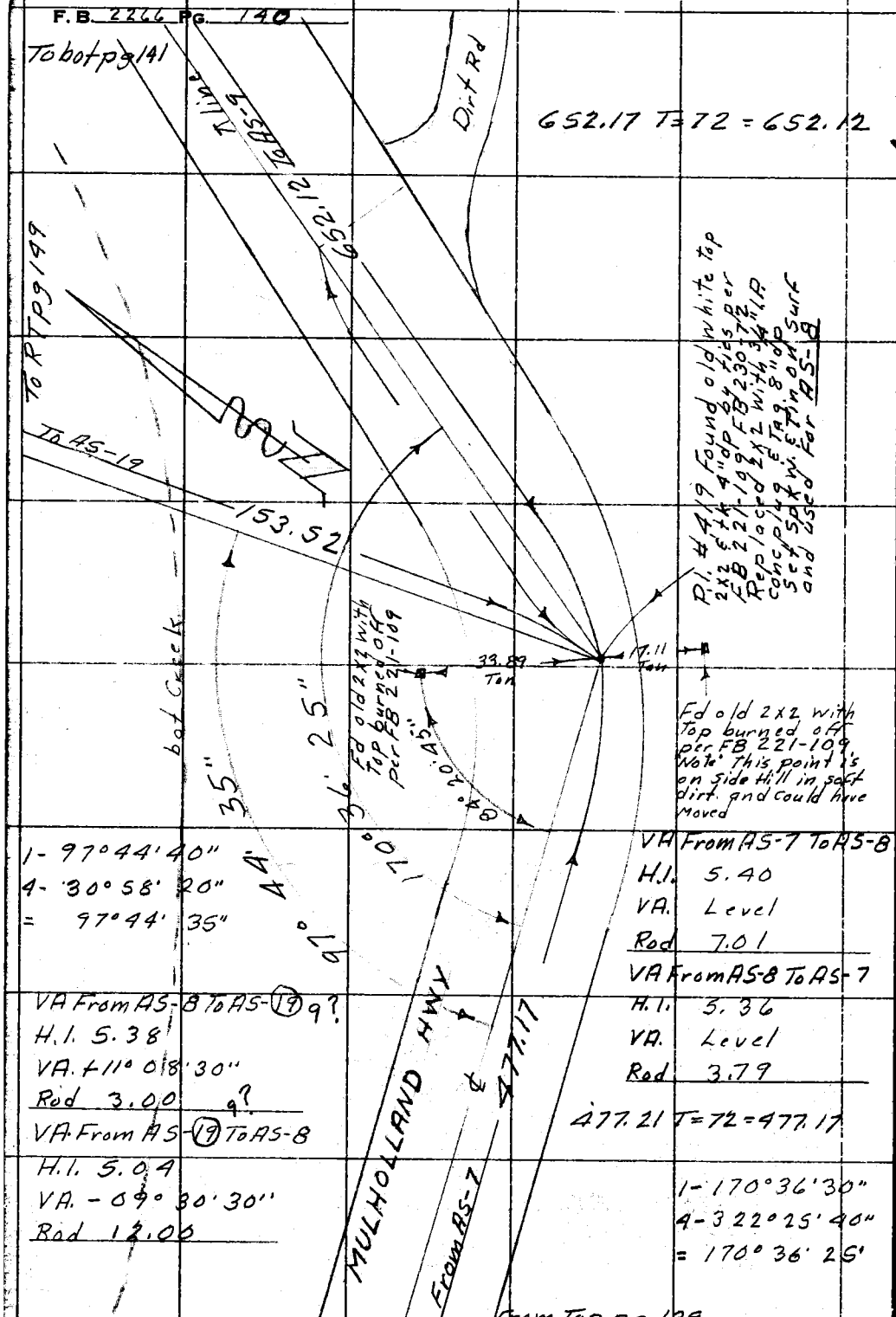
76F3098 S&E #247. 8-54

F.B. 2266 Pg. 140

To bot pg 141



652.17 T=72 = 652.12

1- 97°44'40"
4- 30°58'20"
= 97°44'35"

VA From AS-8 To AS-19 9?
H.I. 5.38
VA. +11° 08' 30"
Rod 3.00 9?

VA From AS-19 To AS-8
H.I. 5.04
VA. -09° 30' 30"
Rod 12.00

VA From AS-7 To AS-8
H.I. 5.40
VA. Level
Rod 7.01

VA From AS-8 To AS-7
H.I. 5.36
VA. Level
Rod 3.79

477.21 T=72=477.17

1- 170°36'30"
4- 322°25'40"
= 170° 36' 25'

From Top pg 139

W.S. 94, B-3

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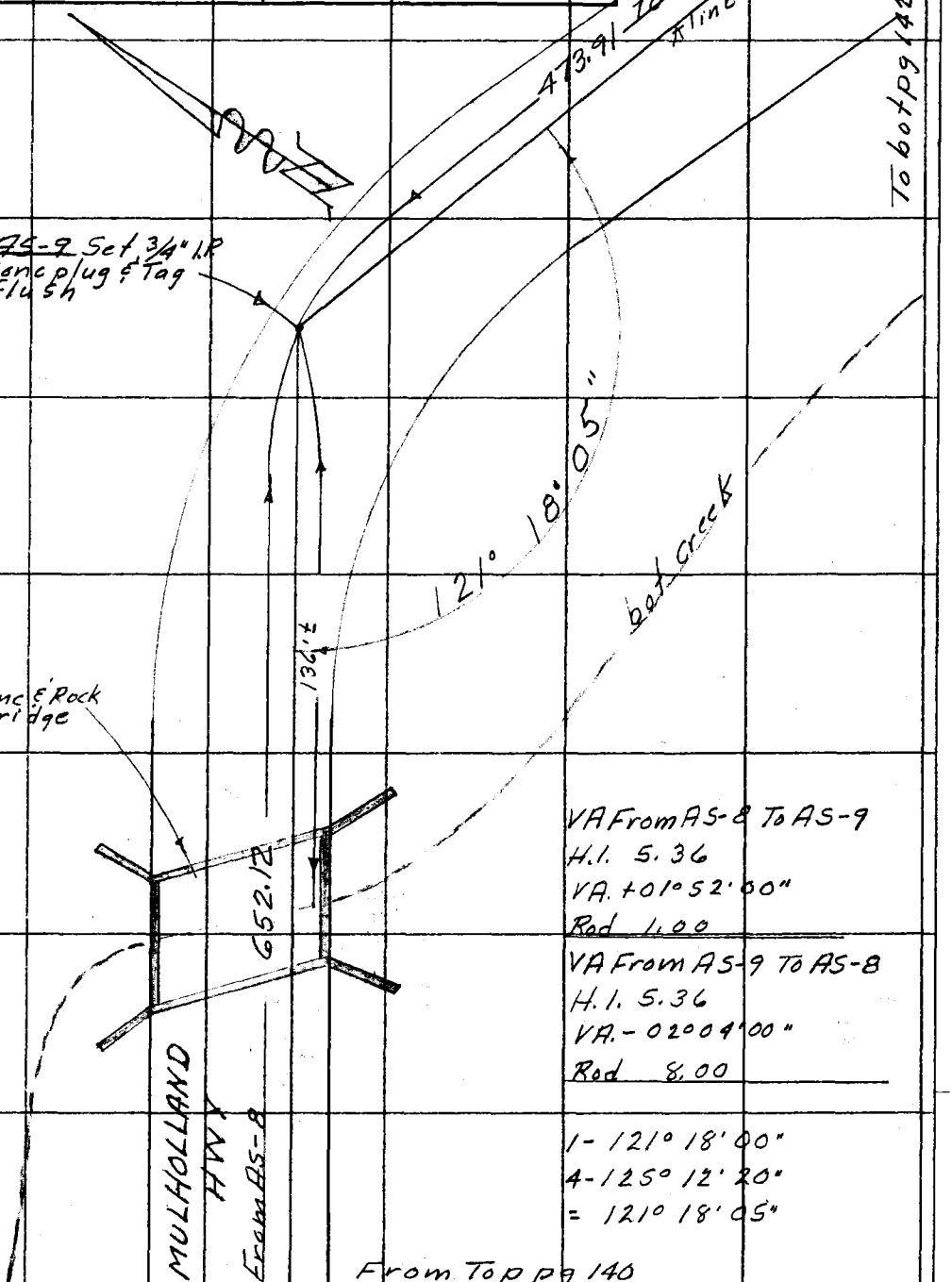
1

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

Survey of Flood Hazard Survey
W. O. 0306.91 Tape No. 88 St'd. 89 °F
Surveyed by M.A. Van Dercy
Notes Van Date 4-8-57
Indexed C. Johnson

F. B. 2266 Pg. 141



VA From AS-8 To AS-9
H.I. 5.36
VA. +01°52'00"
Rod 1.00

VA From AS-9 To AS-8
H.I. 5.36
VA. -02°04'00"
Rod 8.00

1- 121° 18' 00"
4- 125° 12' 20"
= 121° 18' 05"

From Top pg 140

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F.B. 2266 PG. 142

To bot pg 143

148.94 T=52 = 148.91

℄ line To AS-11

299.69 @ 4-36'30 T=52
= 298.66
148.91
447.57

447.57

bot Creek

173° 24' 15"

AS-10 Set 3/4" I.P. conc plug & Tag Flush

1- 173°24'20"
4- 333°37'00"
= 173°24'15"

300.80 @ 3°28'00 T=58°=300.20

174.45 @ 5°09'30 T=58°=173.71

173.71
300.20
473.91

473.91

From AS-9

MULHOLLAND HWY

VA From AS-9 To AS-10
H.I. 5.36
VA +03°31'00"
Rod 1.00

VA From AS-10 To AS-9
H.I. 5.36
VA -03°13'00"
Rod 12.00

From RT pg 41

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 030041 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-8-57
Date	Indexed C. Johnson

F. B. 2266 PG. 143

To bot pg 144

VA From AS-11 To AS-12
H.I. 5.27
VA. +03°16'30"
Rod 1.00

VA From AS-12 To AS-11
H.I. 5.32
VA. -02°58'00"
Rod 12.00

AS-12 Set 3/4" I.P. Conc plug & Tag Flush

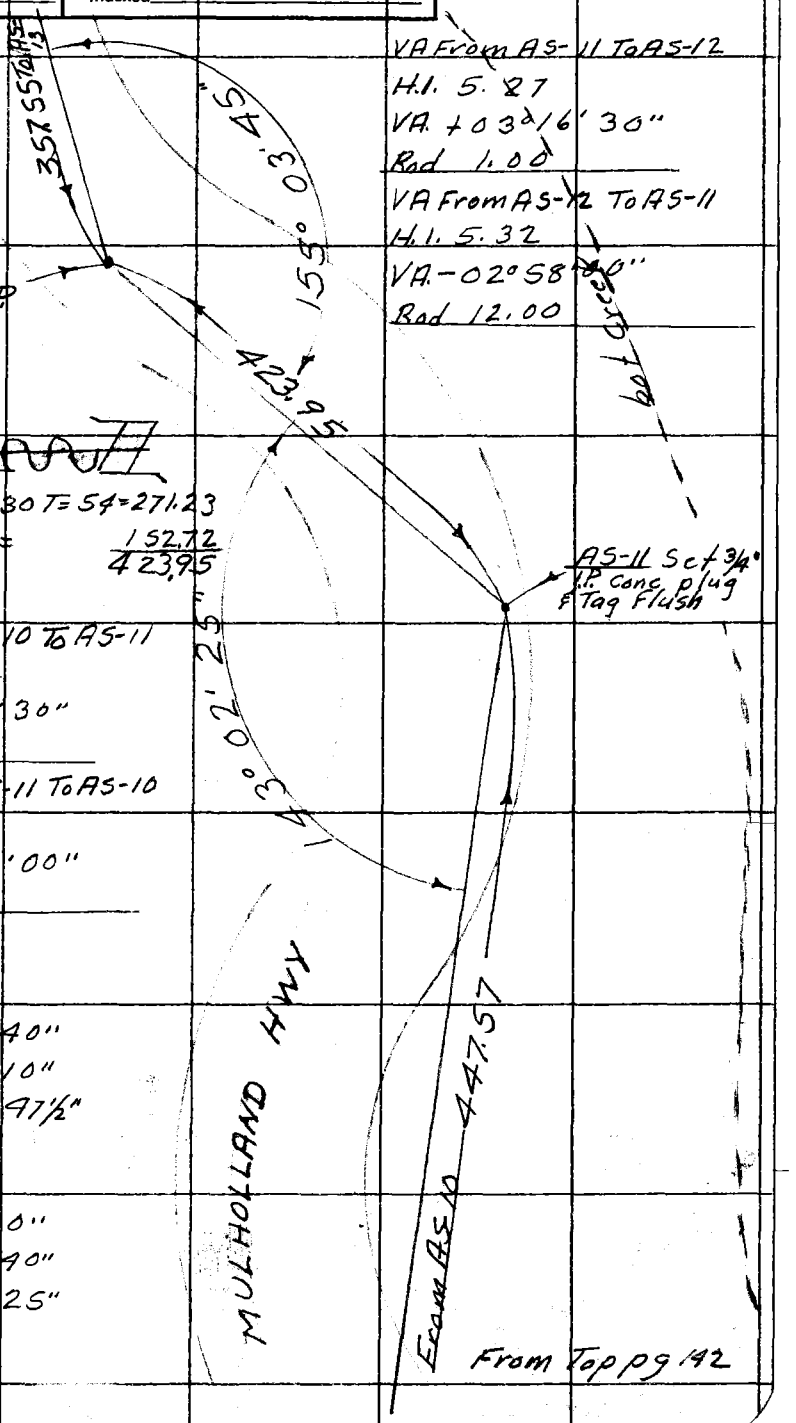
272.21 @ 4-44-30 T=54=271.23
152.75 T=54 = 152.72
423.95

VA From AS-10 To AS-11
H.I. 5.36
VA. +03°35'30"
Rod 1.00

VA From AS-11 To AS-10
H.I. 5.27
VA. -03°16'00"
Rod 12.00

1-155°03'40"
4-260°15'10"
= 155°03'47½"

1-143°02'30"
4-212°09'40"
= 143°02'25"



From Top pg 142

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76F309S S&E #247. 8-54

F.B. 2266 PG. 144

To bot pg 145

300.06 @ 2-34-00 T=58°
= 299.71

331.56 T=58° = 331.50
299.71
631.21

To AS-14

631.21

bot Crk

bot Crk

AS-13 Set 3/4" I.P. Conc plug & Tag Flush

113° 04' 15"

MULHOLLAND HWY

223.45 @ 4-53-30 T=58
= 222.59
134.96
357.55

134.98 T=58 = 134.96

1- 113°04'10"
4- 92°16'50"
= 113°04'12½"

Line 357.55

From AS-12

VA From AS-12 To AS-13
H.I. 5.32
VA. +03°28'00"
Rod 1.00

VA From AS-13 To AS-12
H.I. 5.30
VA. −03°01'30"
Rod 12.00

From Top pg 143

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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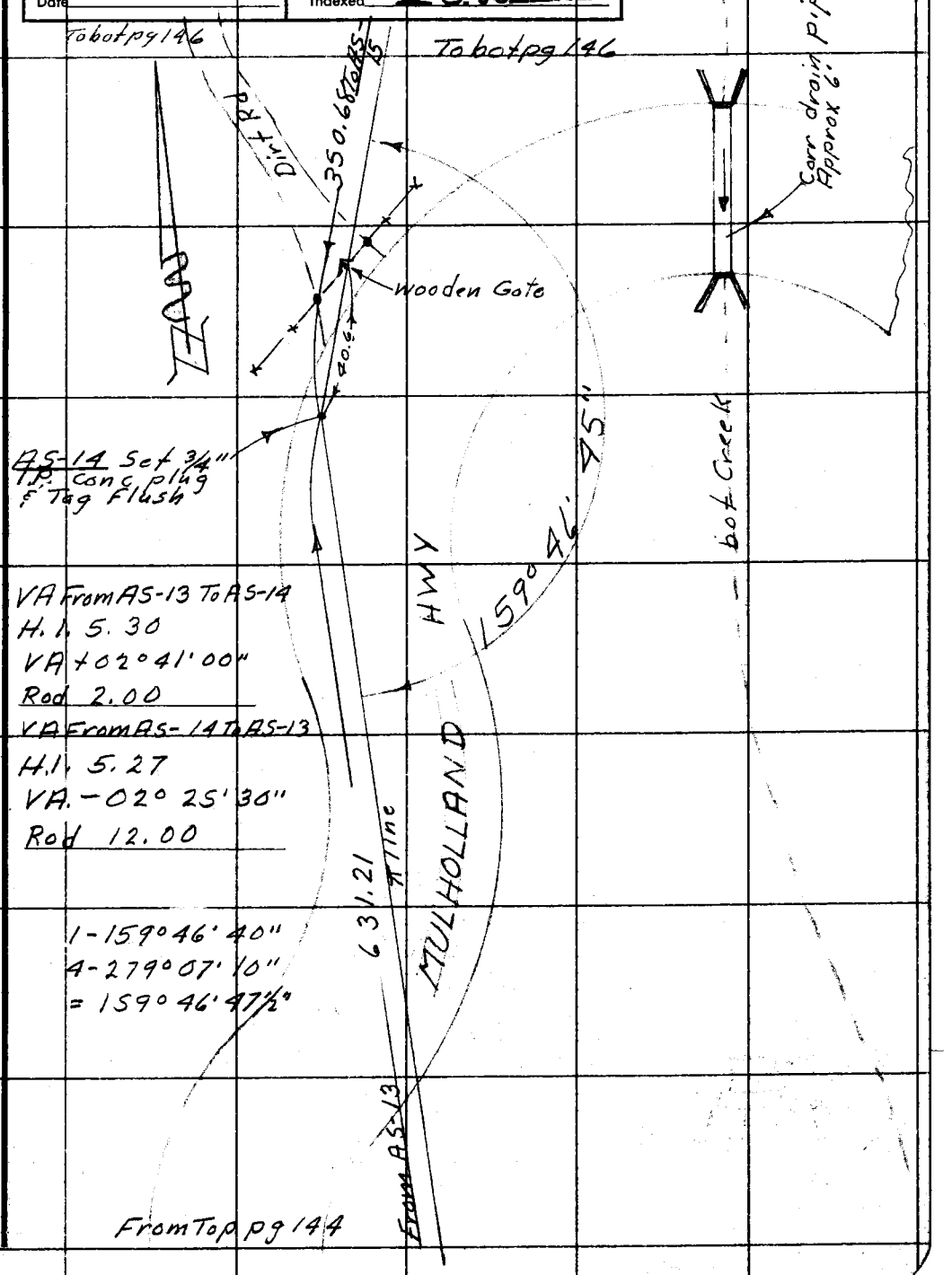
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0700.91 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M.A. VanDeren
Checked	Notes Van Date 4-9-57
Date	Indexed C. Johnson

F.B. 2266 PG. 145



VA From AS-13 To AS-14
H.I. 5.30
VA +02° 41' 00"
Rod 2.00

VA From AS-14 To AS-13
H.I. 5.27
VA. -02° 25' 30"
Rod 12.00

1-159° 46' 40"
4-279° 07' 10"
= 159° 46' 47½"

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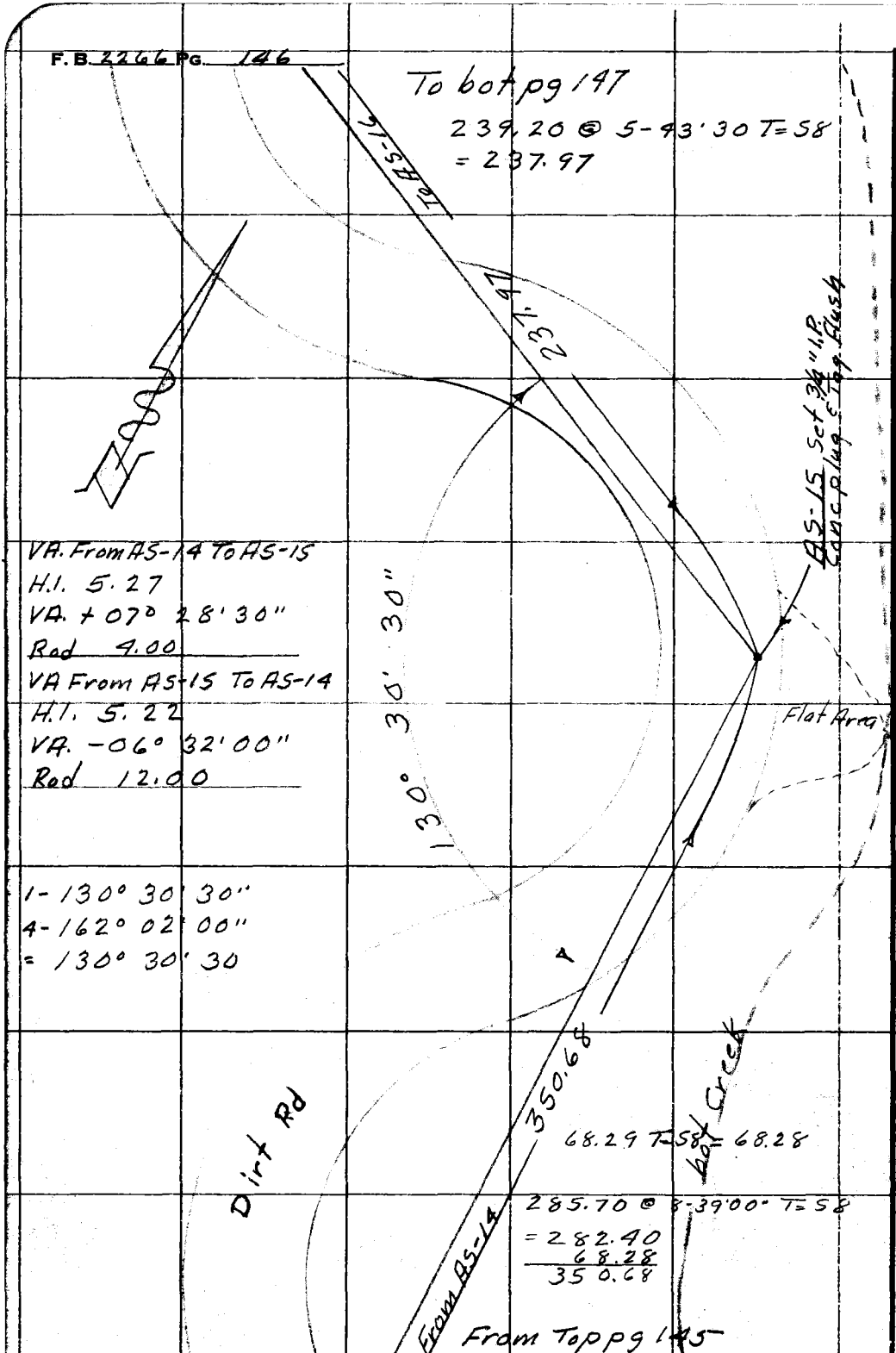
76F309S S&E #247. 8-54

F.B. 2266 PG. 146



VA. From AS-14 To AS-15
H.I. 5.27
VA. +07° 28'30"
Rod 4.00

VA From AS-15 To AS-14
H.I. 5.22
VA. -06° 32'00"
Rod 12.00

1- 130° 30' 30"
4- 162° 02' 00"
= 130° 30' 30

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-9-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 147

To bot pg 148

House Trailer

63.2

47.7

412.46

Flat Area

AS-17 Set 3/4" I.P. conc plug & Tag Flush

224.87 T= 58°= 224.83

153° 02' 10"

VA From AS-16 To AS-17
H.I. 5.31
VA. +01° 02' 30"
Rod 3.00

VA From AS-17 To AS-16
H.I. 5.23
VA. Level
Rod 11.56

224.83

bot Creek

1- 153° 02' 00"
4- 252° 08' 30"
= 153° 02' 07½"

AS-16 Set 3/4" I.P. conc plug & Tag Flush

1- 166° 37' 00"
4- 306° 28' 20"
= 166° 37' 05"

166° 37' 05"

VA From AS-15 To AS-16
H.I. 5.22
VA +04° 01' 30"
Rod 1.00

VA From AS-16 To AS-15
H.I. 5.31
VA. -03° 26' 00"
Rod 12.00

dirt Rd

297.97 From AS-15

From Top pg 146

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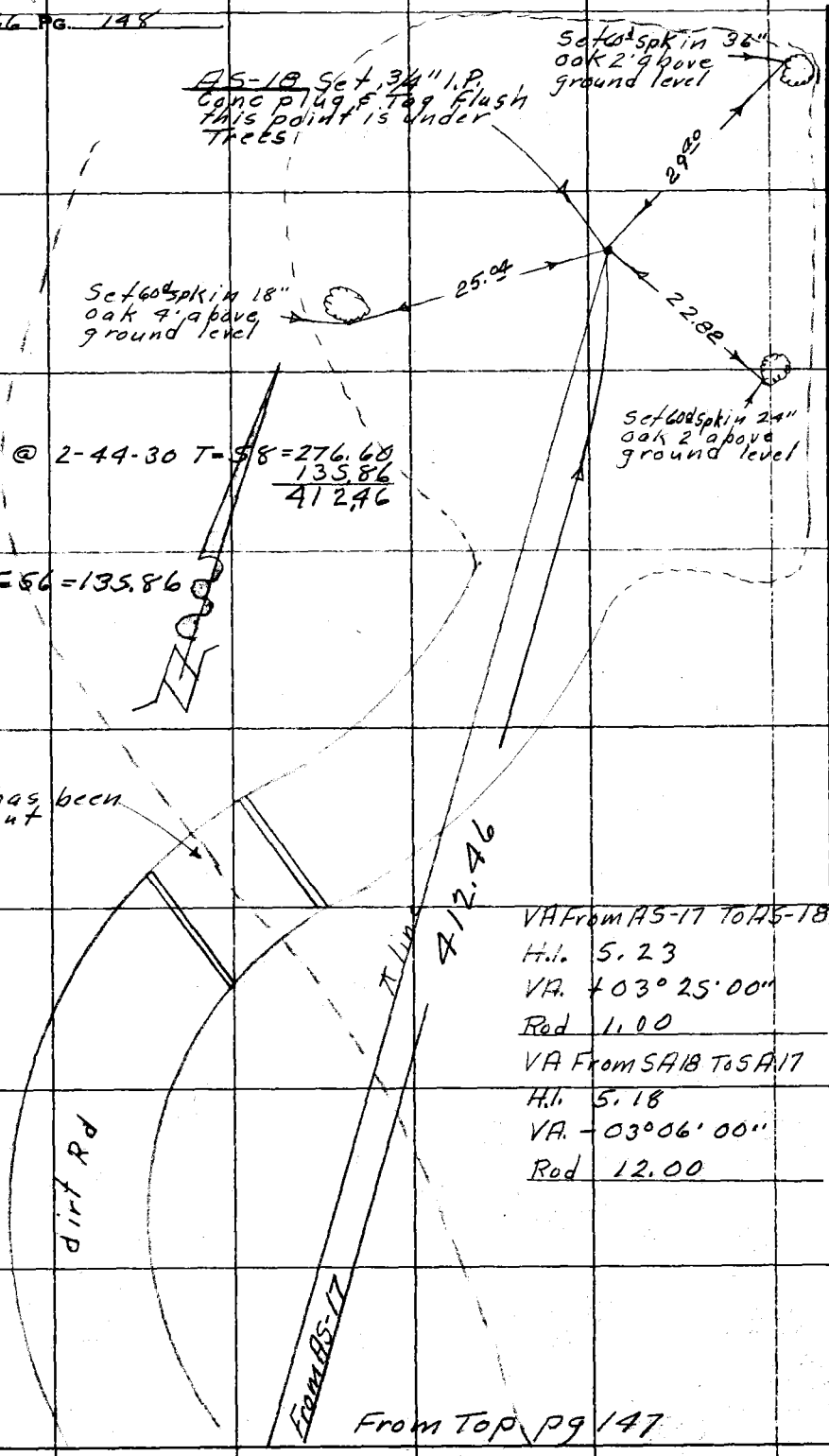
76F3095 S&E #247. 8-54

F.B. 2266 PG. 148



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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300-01 Tape No. 88 St'd. 84 of
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-10-57
Date	Indexed R. C. Johnson

F. B. 2266 PG. 199

To bot Pg 150

300.54 @ 7-07-00 T=60
= 299.17
79.30
378.47

378.47 To AS-20

79.31 T=60 = 79.30

AS-19 Set 3/4" I.P.
Conc plug & Tag
Flush

123° 00' 00"

153.52 From AS-8

From LT Pg 190

VA From AS-19 To AS-20
H.I. 5.04
VA. +05° 46' 30"
Rod 1.00

VA From AS-20 To AS-19
H.I. 5.29
VA. −05° 20' 00"
Rod 12.00

1-123° 00' 00"
4-132° 00' 30"
= 123° 00' 07½"

bot Creek

From LT Pg 139

156.60 @ 11° 21' 00 T=60
= 153.52

dirt Rd

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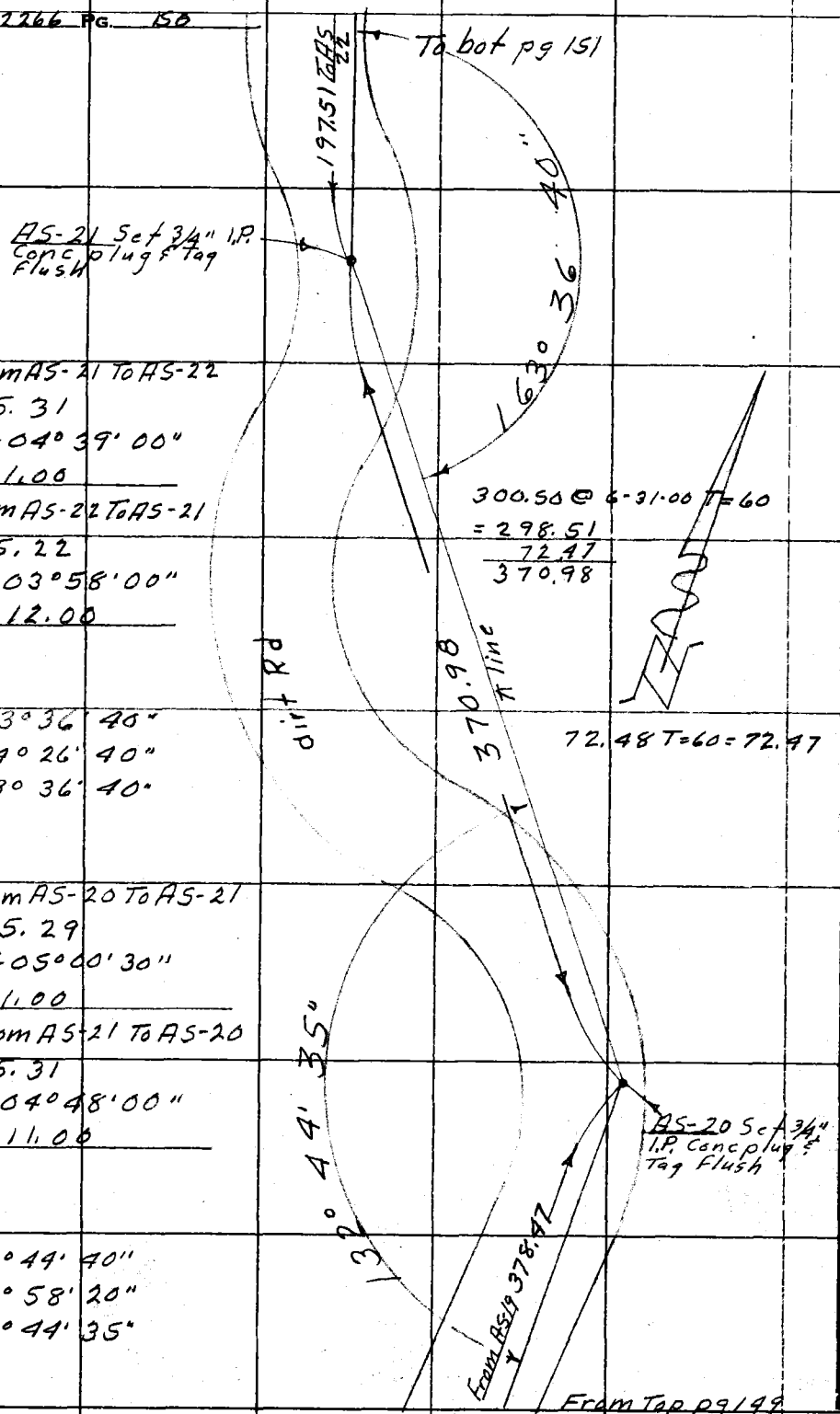
76F309S S&E #247. 8-54

F. B. 2266 PG. 150



VA From AS-21 To AS-22
H.I. 5.31
VA. +04° 39' 00"
Rod 1.00

VA From AS-22 To AS-21
H.I. 5.22
VA. −03° 58' 00"
Rod 12.00

1- 163° 36' 40"
4- 294° 26' 40"
= 163° 36' 40"

VA From AS-20 To AS-21
H.I. 5.29
VA. +05° 00' 30"
Rod 1.00

VA From AS-21 To AS-20
H.I. 5.31
VA −04° 48' 00"
Rod 11.00

1- 132° 44' 40"
4- 170° 58' 20"
= 132° 44' 35"

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-10-57
Date	Indexed A. C. Johnson

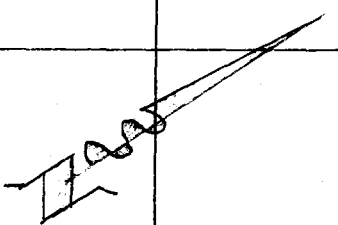
F. B. 2266 PG. 151

To bot pg 152

161.15 T=58°=161.12

AS-23 Set 3/4" I.P. Conc plug & Tag Flush

150.76 T=58=150.73



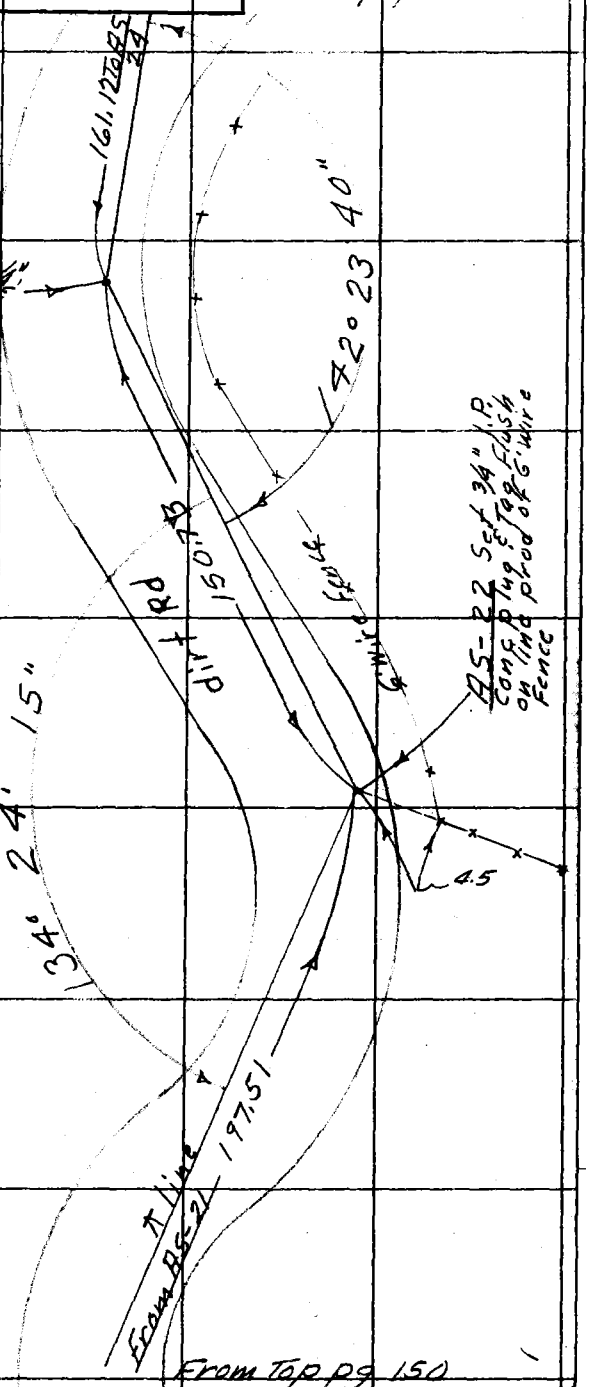
VA From AS-22 To AS-23
H.I. 5.22
VA. +03° 50' 30"
Rod 2.00

VA From AS-23 To AS-22
H.I. 5.34
VA. −02° 32' 30"
Rod 12.00

1-142° 23' 30"
4-209° 34' 30"
= 142° 23' 37½"

1-134° 24' 20"
4-177° 37' 00"
= 134° 24' 15"

198.48 @ 5-34-00" T=58
= 197.51



From Top pg 150

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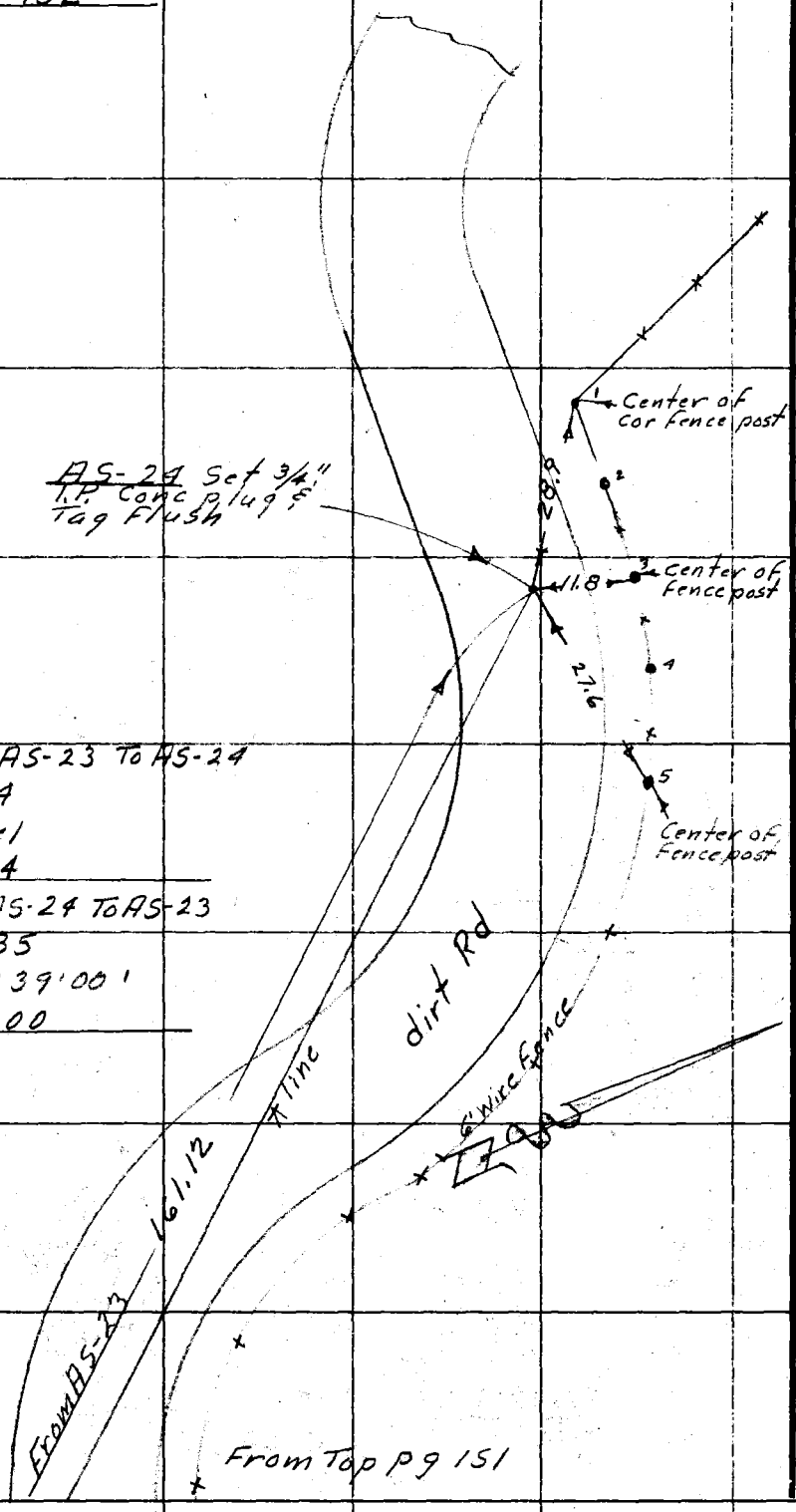
F.B. 2266 PG. 152



VA From AS-23 To AS-24
H.I. 5.34
VA. Level
Rod 11.44

VA From AS-24 To AS-23
H.I. 5.35
VA. +0°39'00"
Rod 1.00

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M. Alvin Deren
Checked	Notes Van Date
Date	Indexed C. Johnson 5-14-57

F. B. 2266 PG. 157

J.N. 0300.01

CONTROL LINE IN LOS ALISOS CANYON

IN

MALIBU BEACH AREA
(NEAR DECKER RD)

FLOOD HAZARD SURVEY

VanDeren
Landa
Bozen
Turrill

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76F3095 S&E #247. 8-54

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Map No.	W. O. 300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-24-57
Date	Indexed E. C. Johnson

F.B. 2266 Pg. 159

VA From BM 48-149 To LA-1
H. I. 3.99
VA. Level
Rod 11.00

VA From LA-1 To BM 48-149
H. I. 5.34
VA. +0-35'00"
Rod 5.00

VA From LA-1 To LA-2
H. I. 5.34
VA. +4-22'00"
Rod 2.00

VA From LA-2 To LA-1
H. I. 4.90
VA. -03°52'00" bot Creek
Rod 12.00

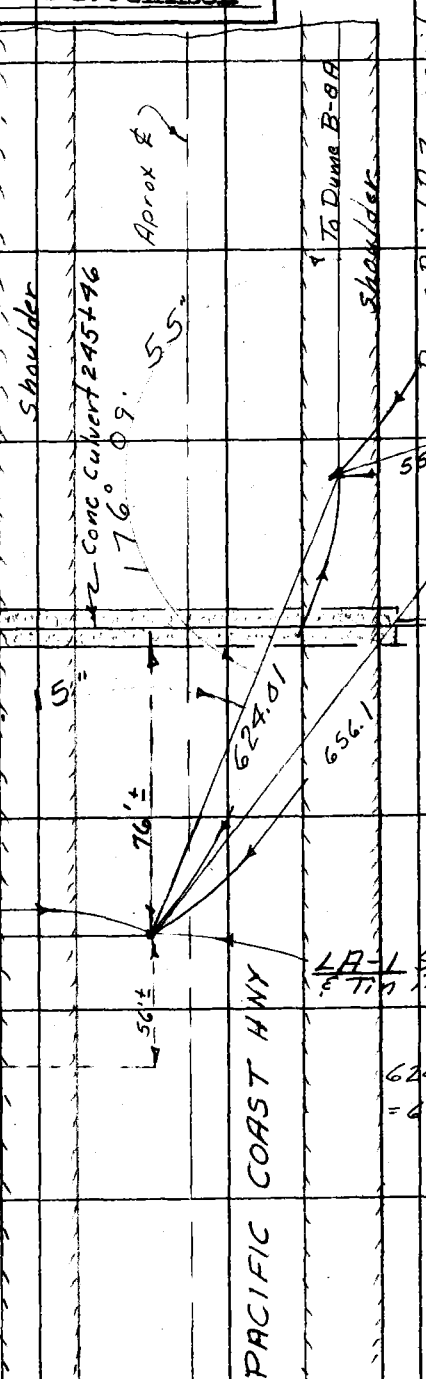
1- 101°13'10"
4- 44°53'10"
= 101°13'17½"

To bot pg 160

To LA-2 442.98

Dirt Rd

1- 176°09'50"
4- 344°39'30"
176°09'52½"
6- 336°59'20"
- 176°09'53⅓"



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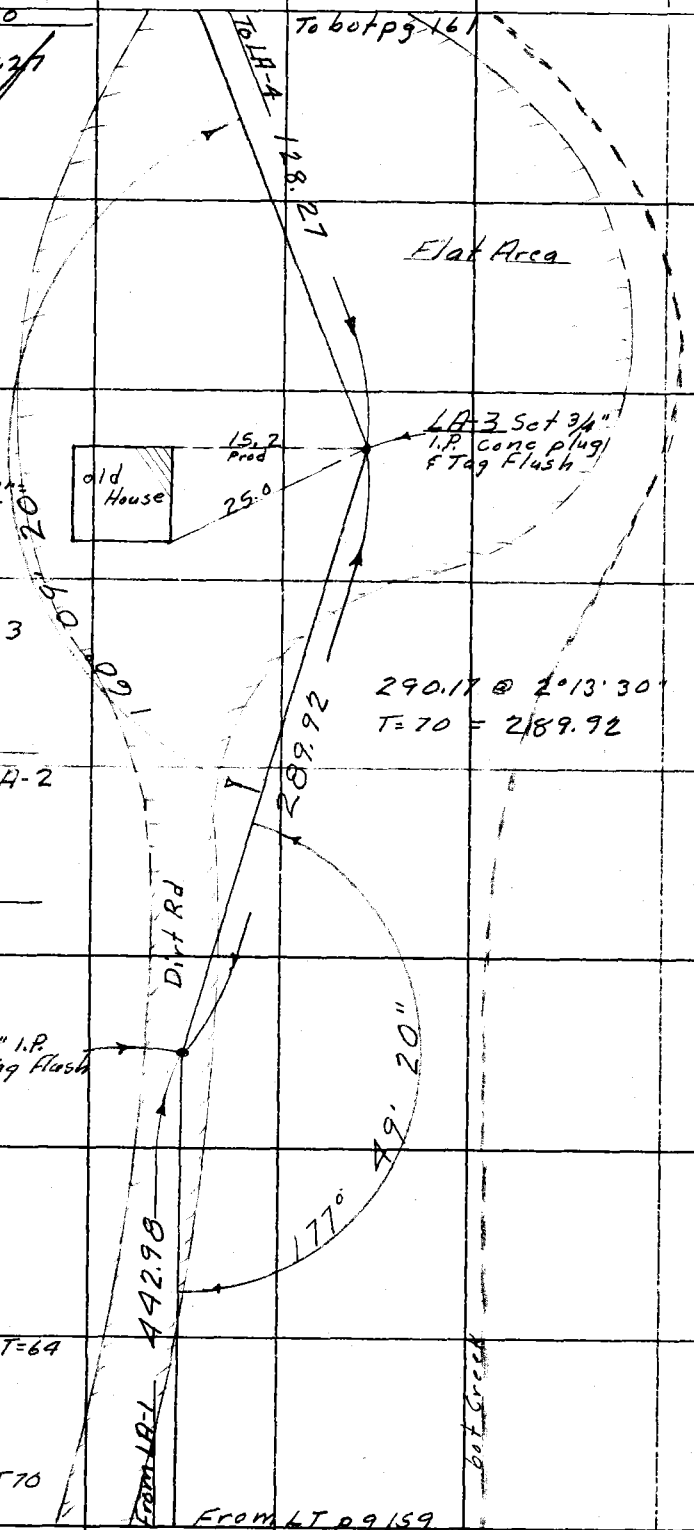
76F3088 S&E #247. 8-54

F.B. 2266 PG. 160

128.28 T=70=128.27



1- 160° 09' 20"
4- 280° 37' 30"
= 160° 09' 22½"

VA. From LA-2 To LA-3
H.I. 4.90
VA. +01° 49' 00"
Rod 1.00

VA From LA-3 To LA-2
H.I. 5.12
VA. -01° 13' 30"
Rod 12.00

290.17 @ 2° 13' 30"
T=70 = 289.92

1- 177° 49' 10"
4- 351° 17' 10"
= 177° 49' 17½"

208.94 @ 3° 57' 00" T=64
= 208.41
234.57
442.98

235.57 @ 5° 12' 30" T70
= 234.57

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Office Work	Surveyed by M.A. Van Deren
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Date	Indexed C. Johnson

F.B. 2266 PG. 161

To bot pg 162

To LA-6 154.61

1-146° 24'50"
4-225° 40'00"
= 146° 25'00"

146° 25' 00"

30'±

LA-5 Set L & Tag in top of large boulder 4'x3'

VA From LA-3 To LA-4
H. I. 5.12
VA. +01° 36' 30"
Rod 3.00

VA From LA 4 To LA-3
H. I. 5.15
VA. Level
Rod 10.83

VA From LA-4 To LA-5
H. I. 5.15
VA. +03° 11' 00"
Rod 1.00

VA. From LA-5 To LA-4
H. I. 4.19
VA. -02° 33' 00"
Rod 12.00

1-161° 23' 40"
4-285° 35' 00"
= 161° 23' 45"

161° 23' 45"

100'±

336.04

236.89 @ 5° 28' 30" T=70
= 235.79
100.25
336.04

100.26 T=70° = 100.25

134'±

LA-4 Set 3/4" I.P. conc plug & Tag Flush
100'±

π line
128.27

Flat Area

From LA-3

bot Creek

From Top pg 160

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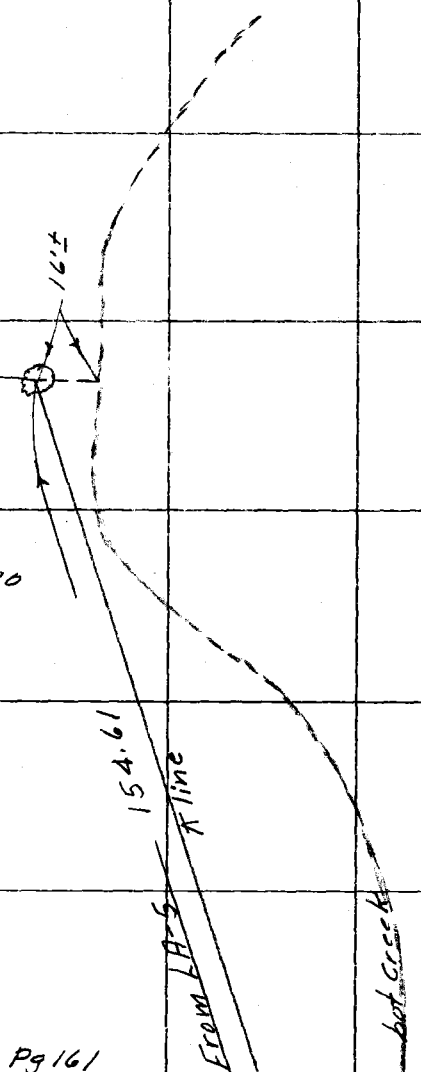
F.B. 2266 PG. 162

VA. From LA-5 To LA-6
H.I. 4.19
VA. +03° 22' 30"
Rod 1.00

V.A. From LA-6 To LA-5
H.I. 3.55
VA. −01° 27' 00"
Rod 12.00

LA-6 set L & Tag in Top of large boulder 2'x 4'x 2' high

154.97 @ 3°52'00" T=70
= 154.61



From Top Pg 161

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Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-24-57
Date	Indexed C. Johnson

F. B. 2266 PG. 165

J.N. 0300.01

CONTROL LINE IN LOS ALISOS CANYON

IN

MALIBU BEACH AREA - NEAR DECKER SCHOOL

FLOOD HAZARD SURVEY

Van Deren
Landa
Bazen
Turrill

For Ref. see FB 797-54-141-55-97

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F. B. 2266 PG. 166

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LA-	16	"	174
LA-	17	"	175
LA-	18	"	176
~~LA-~~	~~18~~	~~"~~	—
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Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
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Date	Indexed A. C. Johnson

F. B. 2266 PG. 167

To bot pg 168

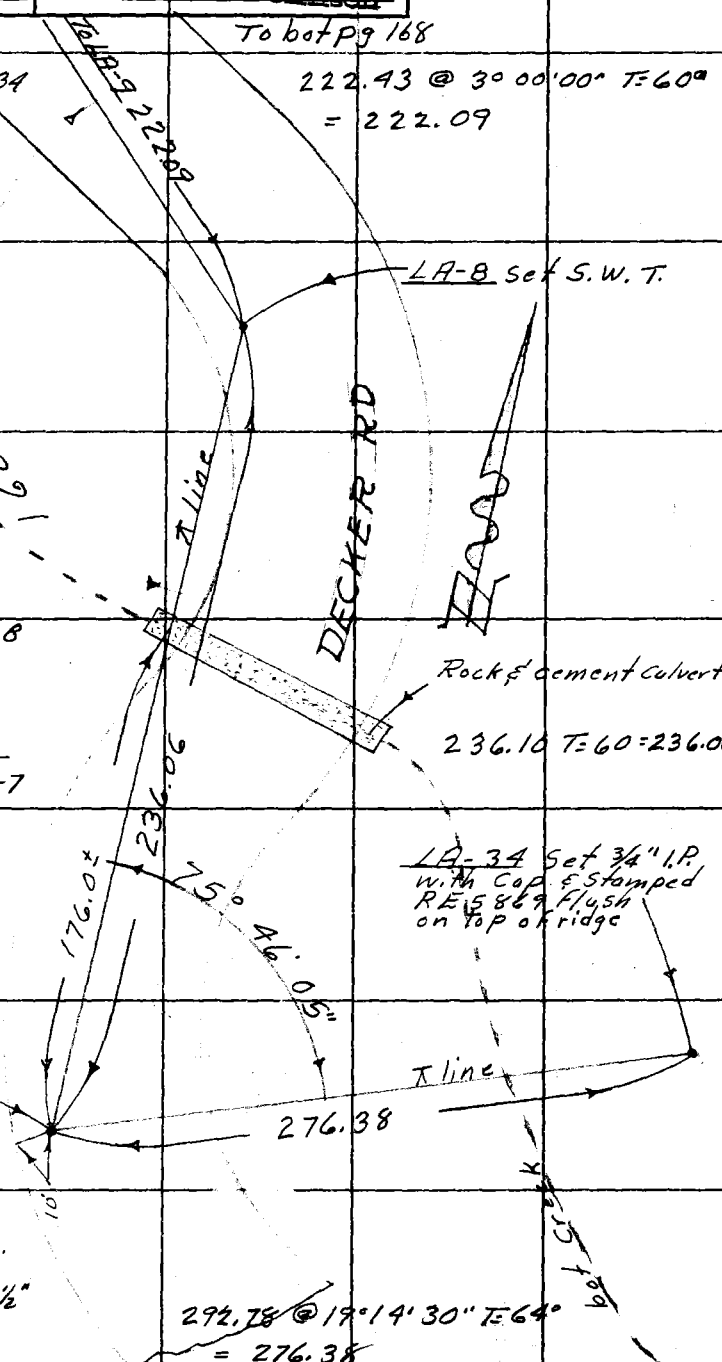
VA. From LA-7 To LA-34
H.I. 5.30
VA. + 19° 00'00"
Rod 1.00

VA From LA-34 To LA-7
H.I. 4.42
VA. − 18° 25'00"
Rod 12.00

1- 168°18'00"
4- 313°12'40"
= 168°18'10"

VA. From LA-7 To LA-8
H.I. 5.28
VA. + 0°49'30"
Rod 2.00

VA. From LA-8 To LA-7
H.I. 5.25
VA. Level
Rod 11.94



1- 75°46'00"
4- 303°04'10"
= 75°46'02½"

292.78 @ 19°14'30" T=64°
= 276.38

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F.B. 2266 PG. 168

VA. From LA-8 To LA-9
H.I. 5.25
VA. +01° 22'00"
Rod 1.00

VA. From LA-9 To LA-8
H.I. 5.29
VA. -0° 42'00"
Rod 12.00

1- 154° 53' 40"
4- 259° 34' 20"
= 154° 53' 35"

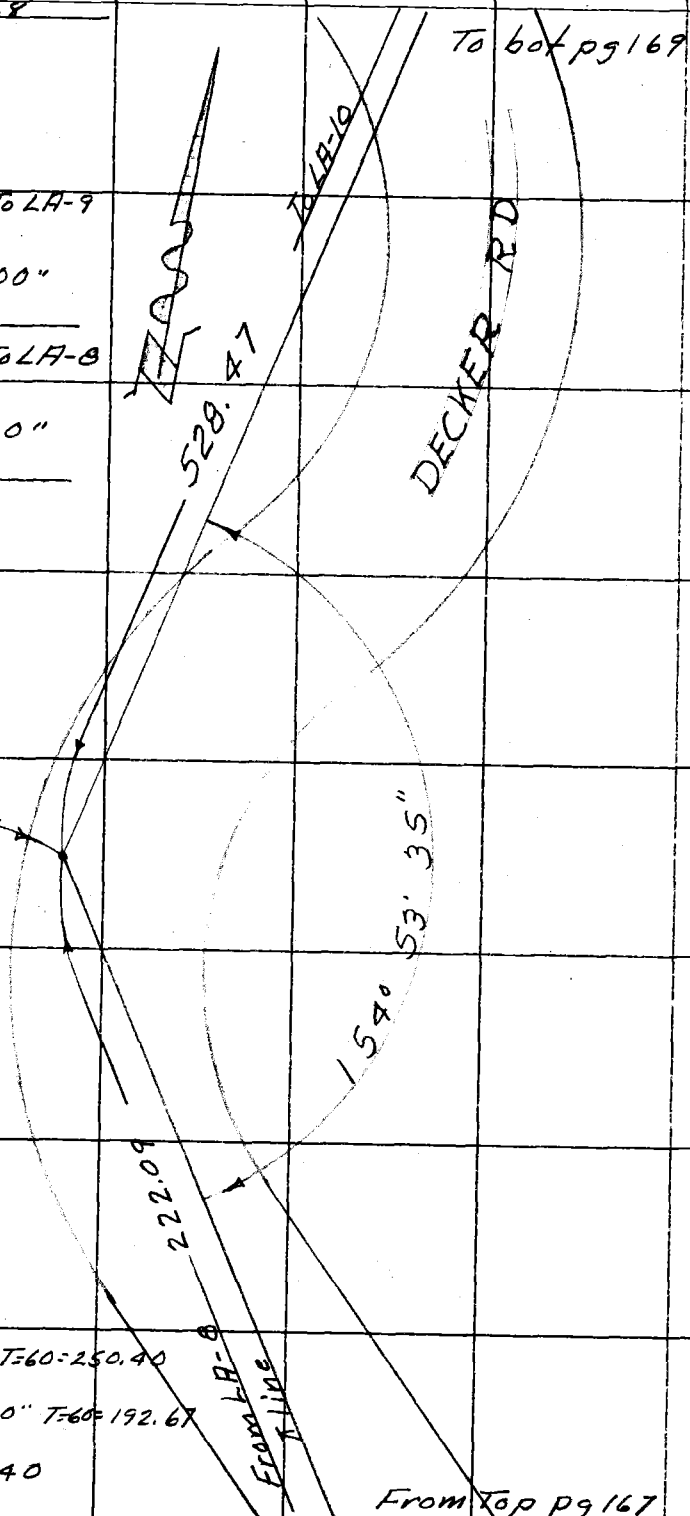
LA-9 Set S.W.T.

250.40
192.67
85.40
528.47

251.115 @ 4°11'00 T=60=250.40

192.83 @ 2°05'00" T=60=192.67

85.41 T=60 = 85.40



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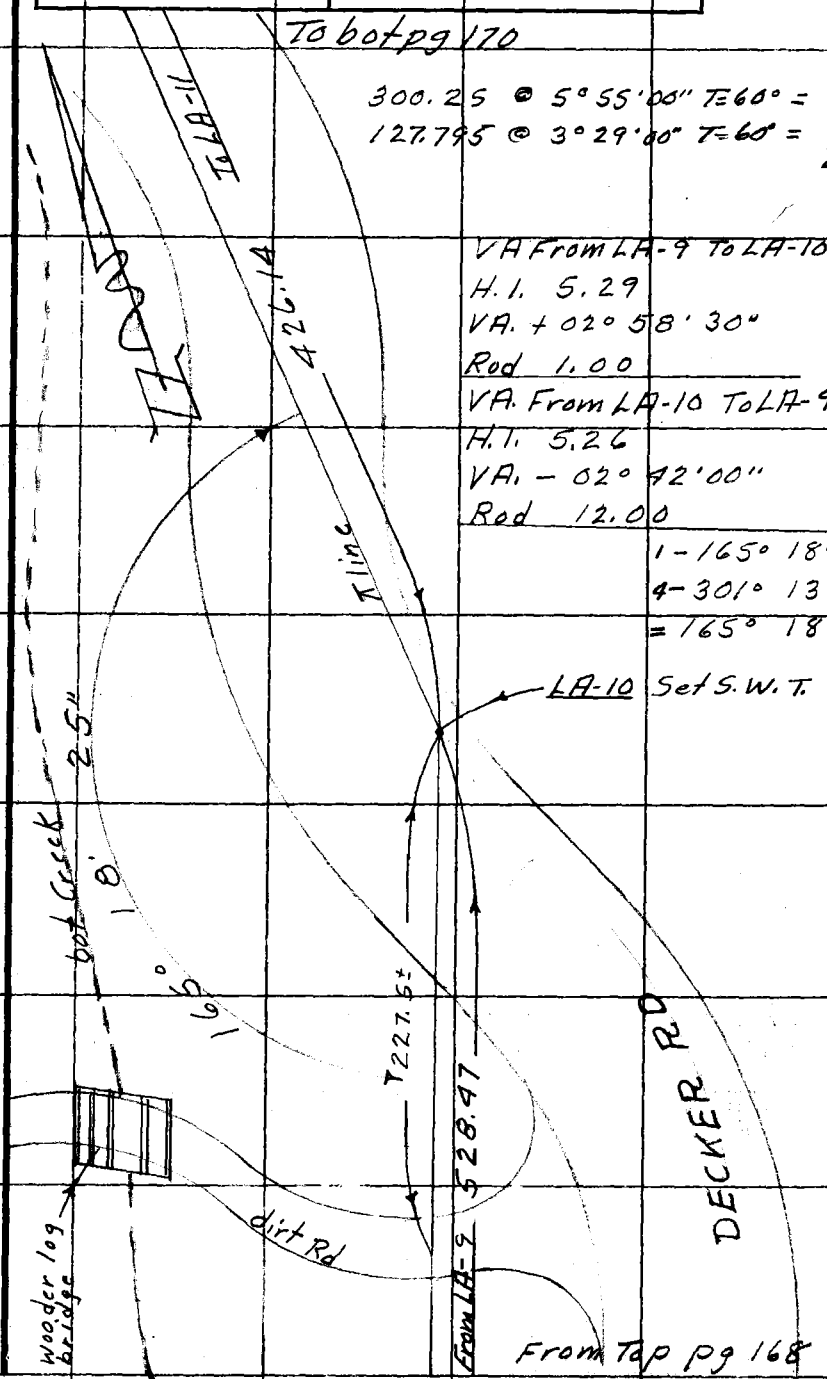
Checked	Notes Van Date 4-24-57
Date	Indexed E. C. Johnson

F. B. 2266 PG. 169



300.25 @ 5°55'00" T=60° = 298.60
127.795 @ 3°29'00" T=60° = 127.54
426.14

VA From LA-9 To LA-10
H.I. 5.29
VA. +02° 58' 30"
Rod 1.00

VA. From LA-10 To LA-9
H.I. 5.26
VA. −02° 42'00"
Rod 12.00

1 − 165° 18' 20"
4 − 301° 13' 30"
= 165° 18' 22½"

RETURN TO
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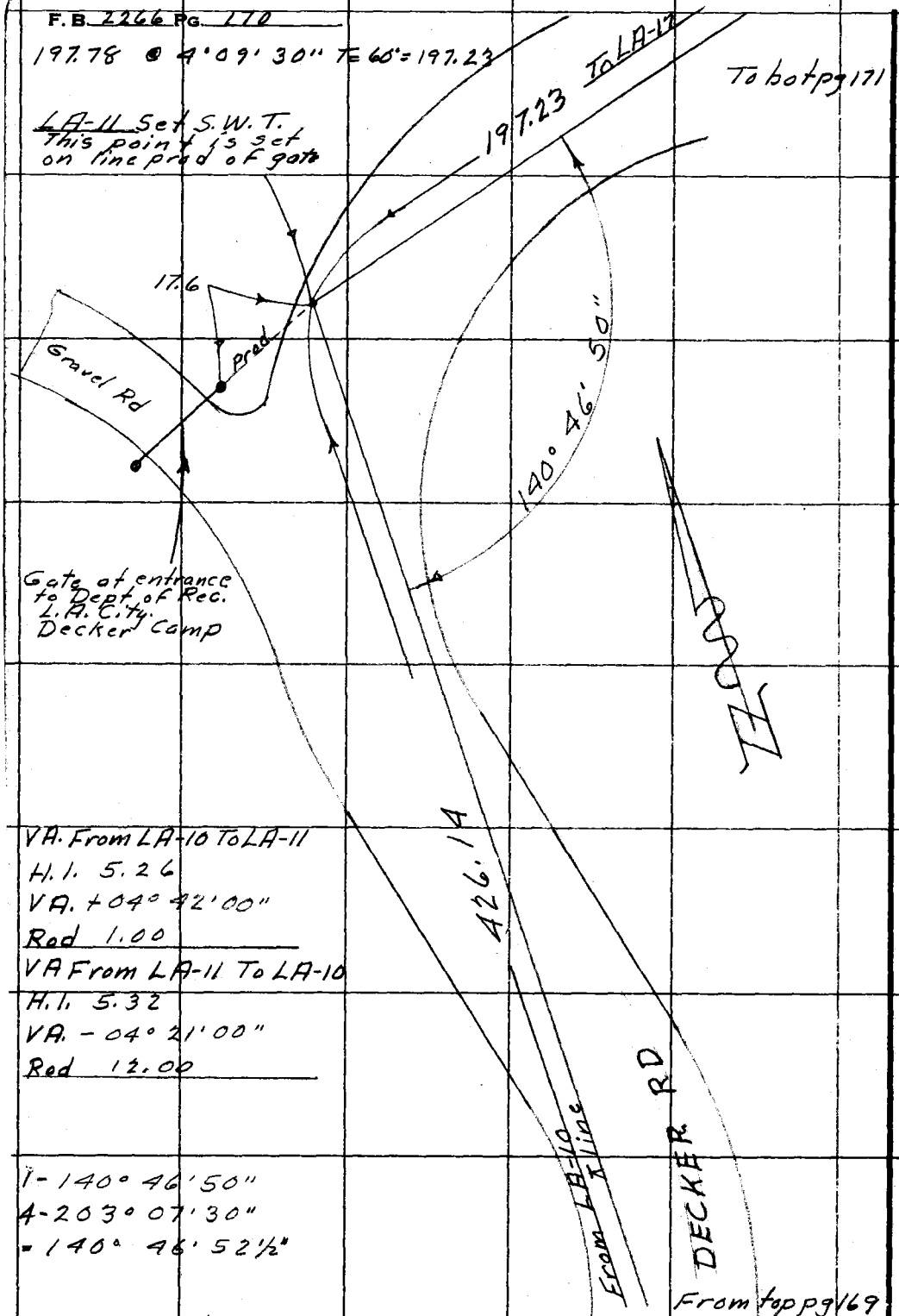
76F309S S&E #247. 8-54

F.B. 2266 PG. 170

197.78 @ 4°09'30" T= 60°= 197.23

LA-11 Set S.W.T.
This point is set on line prod of gate



VA. From LA-10 To LA-11
H.I. 5.26
VA. +04° 42'00"
Rod 1.00

VA From LA-11 To LA-10
H.I. 5.32
VA. -04° 21'00"
Rod 12.00

1- 140° 46'50"
4- 203° 07'30"
= 140° 46' 52½"

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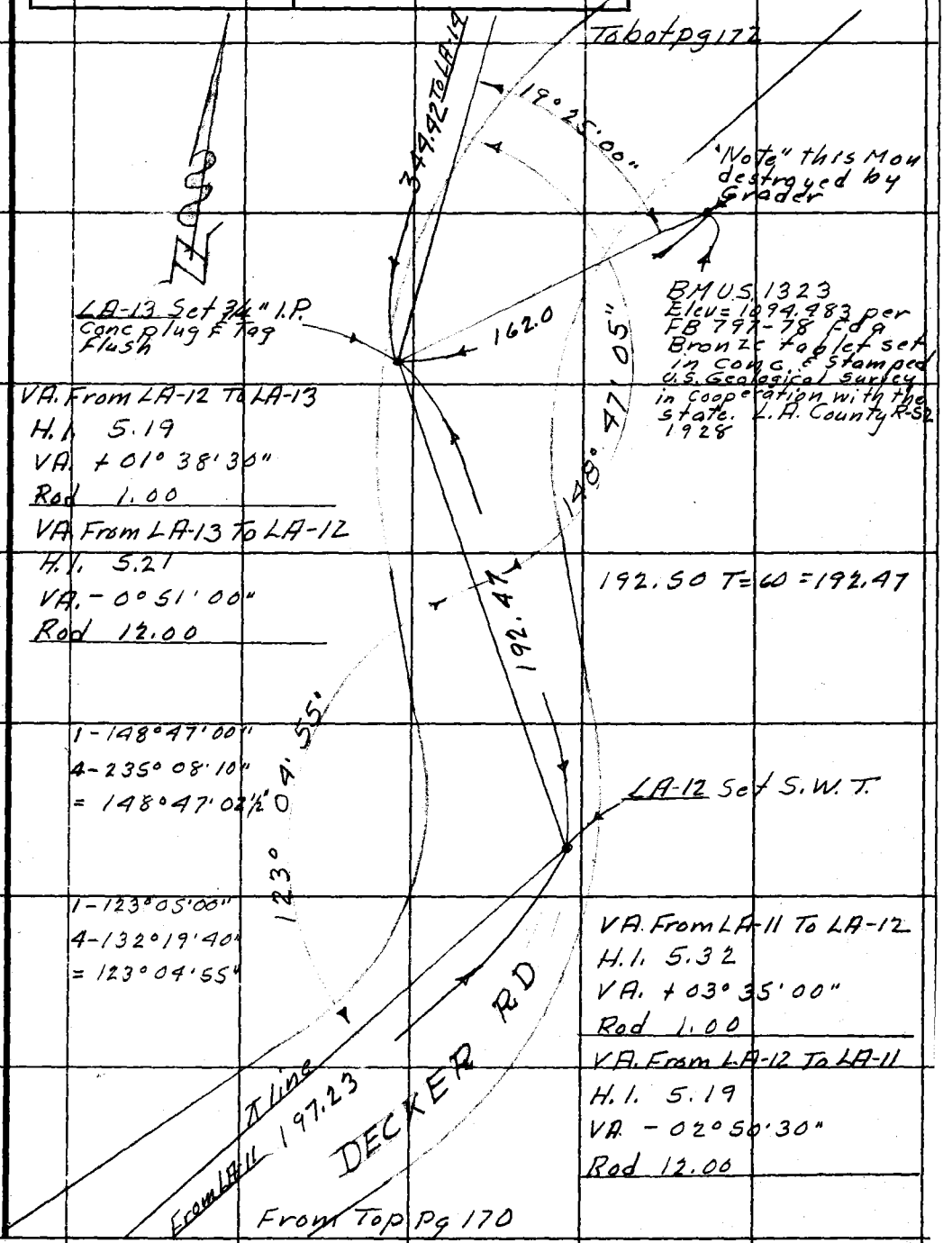
Notes Ck'd by	Survey of Flood Hazard Survey	F.B. 2266 Pg. 171
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F	
Office Work	Surveyed by M.A. Van Deren	
Checked	Notes Van Date 4-25-57	
Date	Indexed A. C. Johnson	



VA. From LA-12 To LA-13
H.I. 5.19
VA. +01° 38' 30"
Rod 1.00

VA. From LA-13 To LA-12
H.I. 5.21
VA. -0° 51' 00"
Rod 12.00

1-148° 47' 00"
4-235° 08' 10"
= 148° 47' 02½"

1-123° 05' 00"
4-132° 19' 40"
= 123° 04' 55"

VA. From LA-11 To LA-12
H.I. 5.32
VA. +03° 35' 00"
Rod 1.00

VA. From LA-12 To LA-11
H.I. 5.19
VA. -02° 50' 30"
Rod 12.00

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726 LOS ANGELES COUNTY
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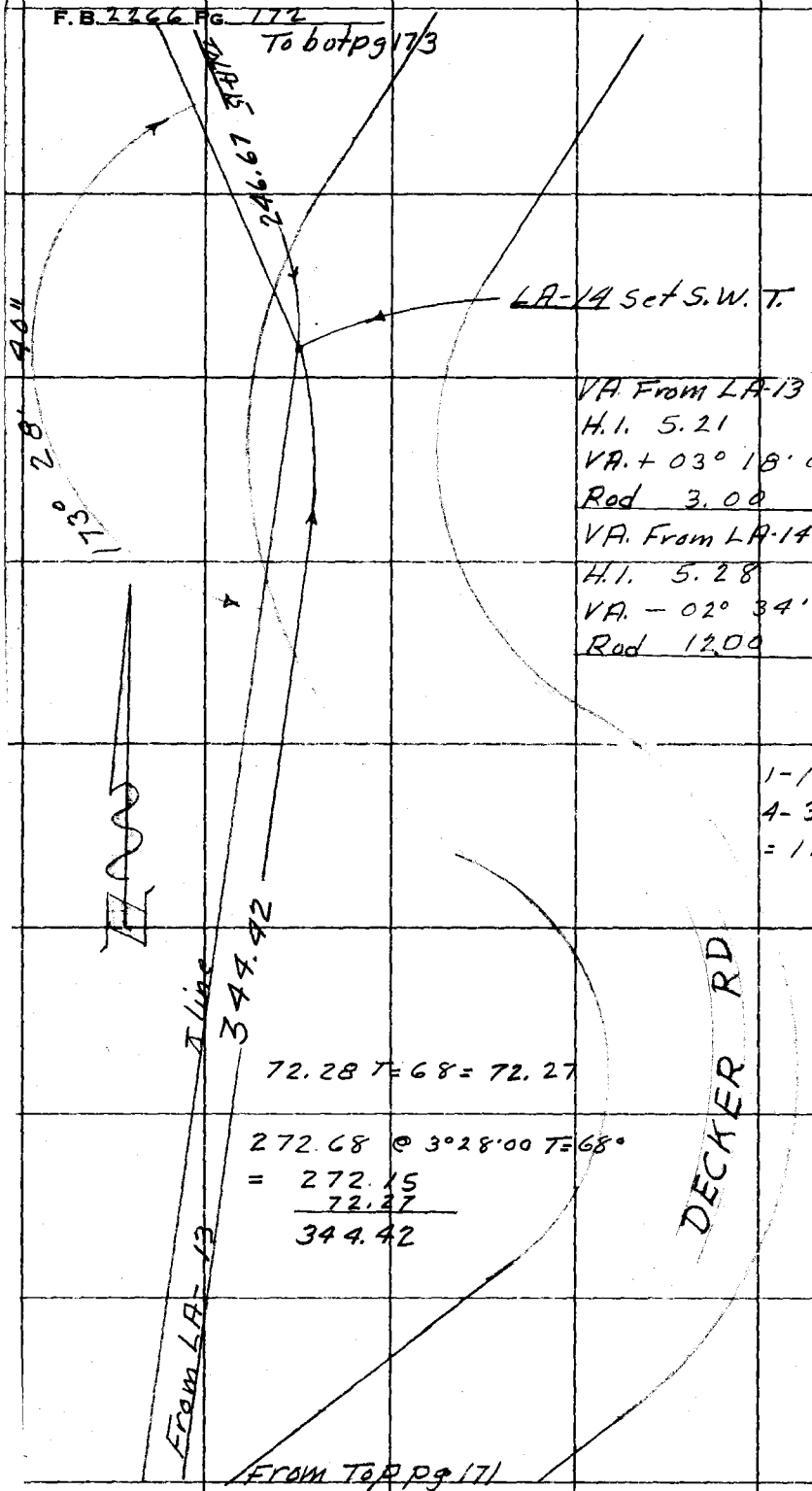
76F309S S&E #247. 8-54

F.B. 2266 PG. 172

To bot pg 173



VA. From LA-13 To LA-14
H.I. 5.21
VA. + 03° 18' 00"
Rod 3.00

VA. From LA-14 To LA-13
H.I. 5.28
VA. − 02° 34' 00"
Rod 12.00

1 - 173° 28' 30"
4 - 333° 54' 40"
= 173° 28' 40"

72.28 T = 68 = 72.27

272.68 @ 3° 28' 00 T = 68°
= 272.15
72.27
344.42

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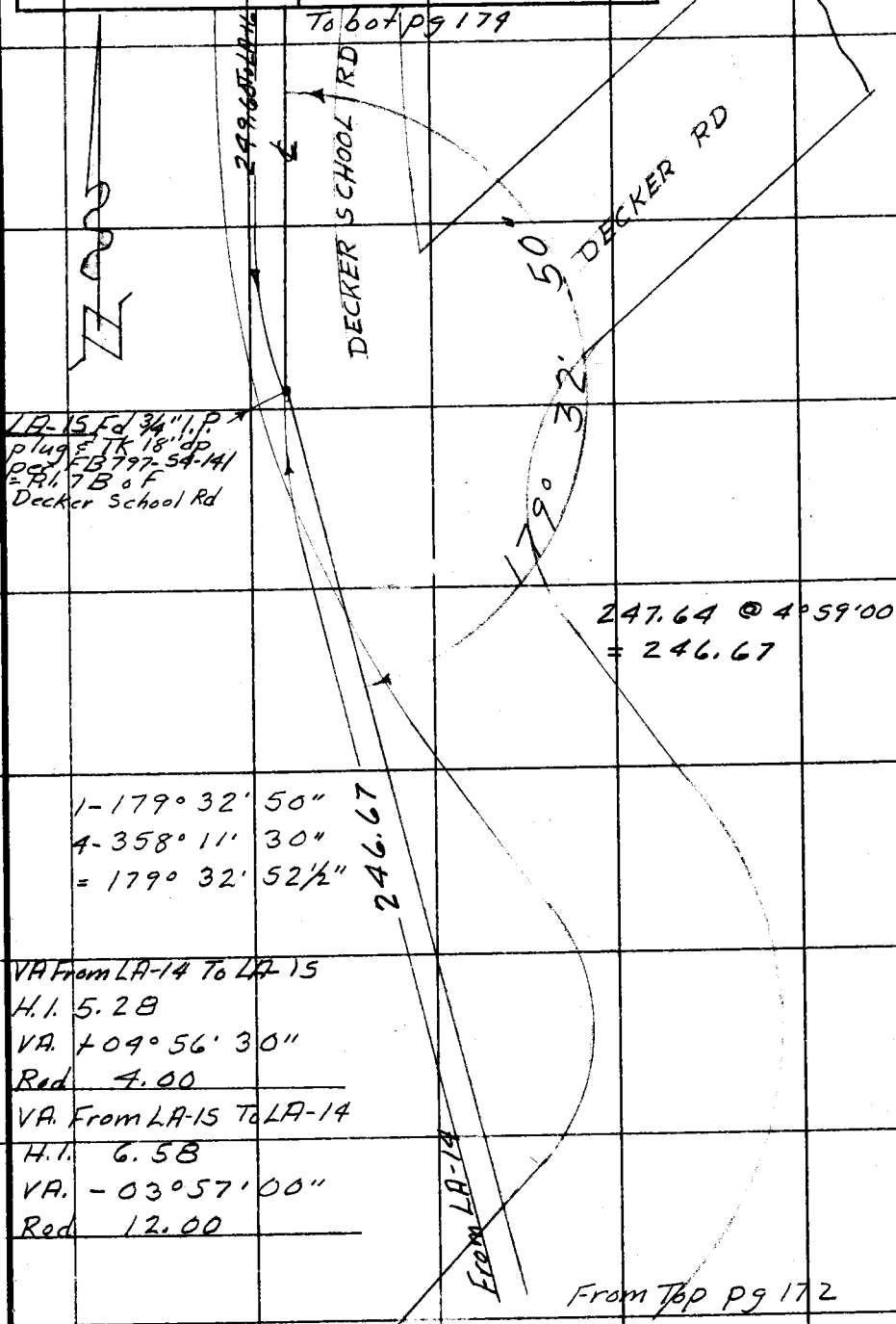
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 89 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-25-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 173



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76F309S S&E #247. 8-54

F.B. 2266 PG. 174

107.99 T=68°=107.98

E.C. Ed Spk. W.T. 1"dp
per FB 797-55

249.63 T=68=249.60

~~LA-16~~ Ed 34" I.P. plug
ETK 15"dp per
FB 797-55 = P.L. 8B
of Decker School Rd

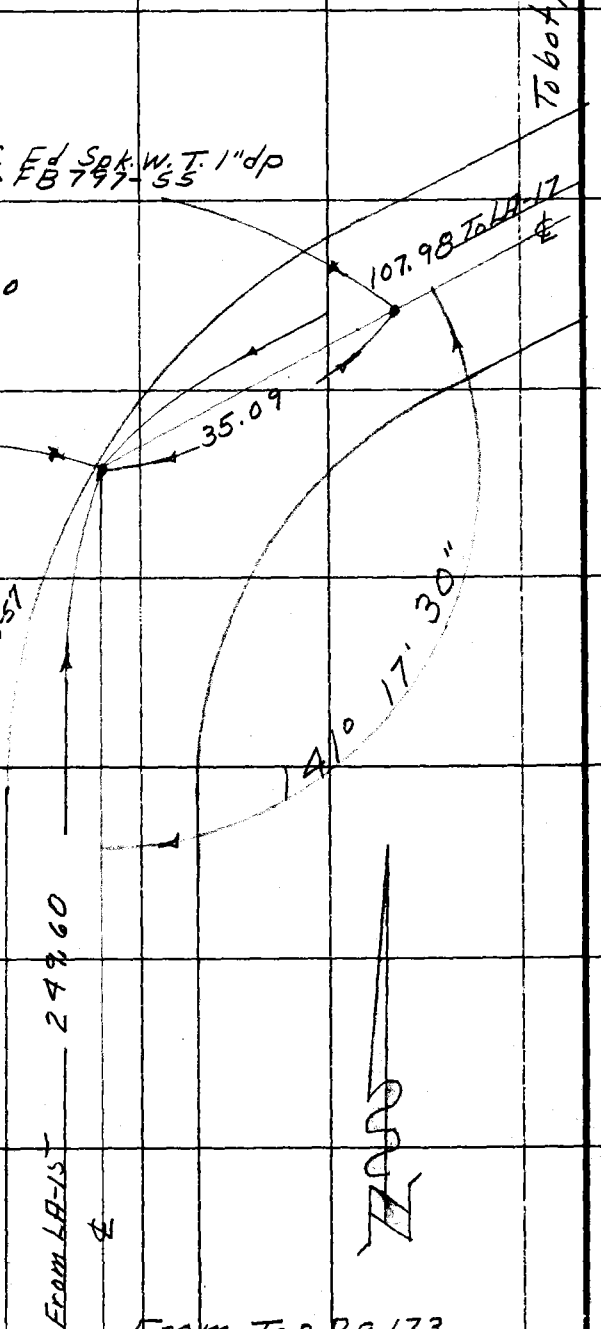
VA From LA-15 To LA-16
H.I. 6.58
VA. +01°00'00" Per Evans 6-24-57
Rod 11.00

VA. From LA 16 To LA-15
H.I. 6.61
VA. Level
Rod 6.53

VA. From LA-16 To LA-17
H.I. 6.61
VA. Level
Rod 7.31

VA. From LA-17 To LA-16
H.I. 5.21
VA. Level
Rod 4.50

1- 141°17'30"
4- 205°10'10"
= 141°17'32½



From Top Pg 173

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W.S.95,A-2

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Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
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Checked	Notes Van Date 4-26-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 175

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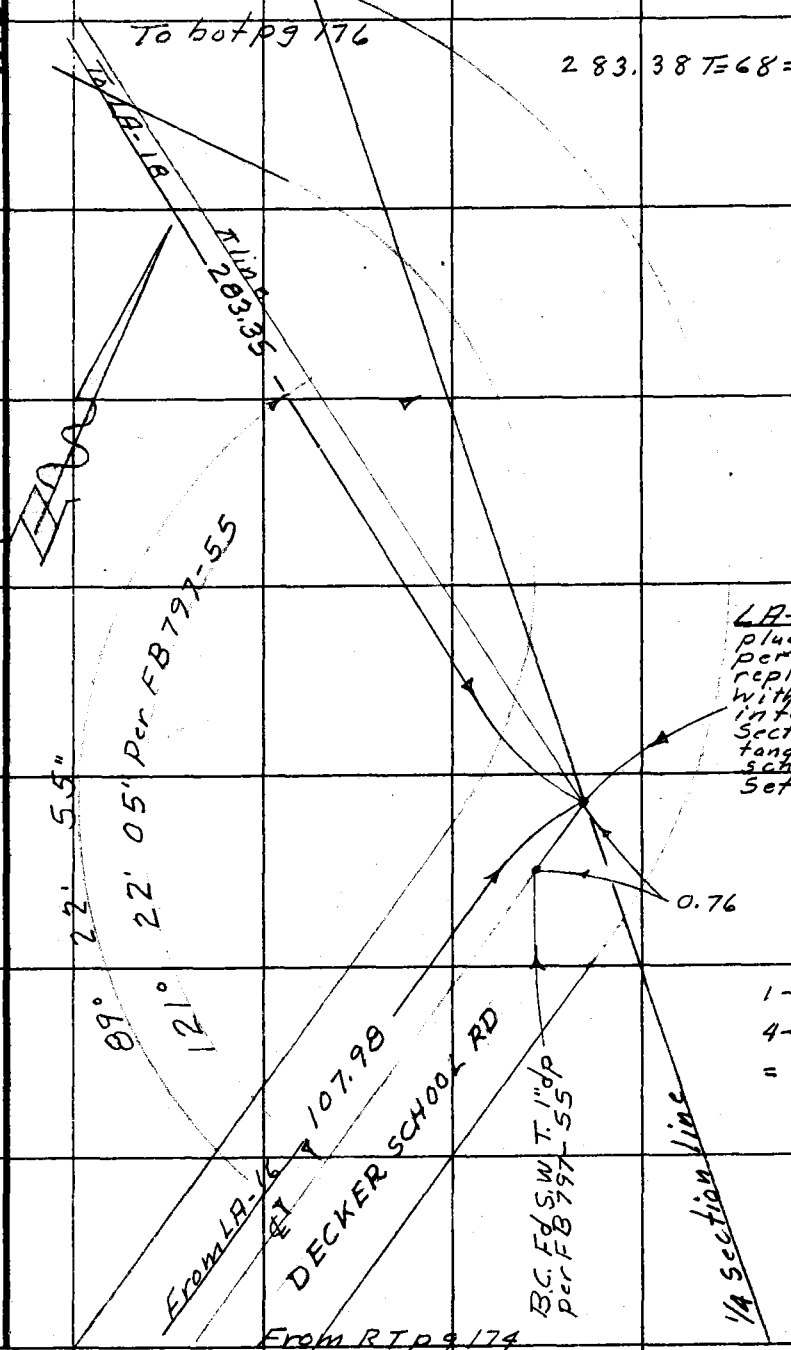

76F3095 S&E #247. 8-54

F.B. 2266 PG. 176

VA From LA-18 To LA-19
H.I. 5.28
VA. Level
Rod 8.92

VA. From LA-19 To LA-18
H.I. 5.28
VA. Level
Rod 1.61

193.14 T = 66 = 193.12

To bot/pg 177

To LA-19 Line

193.12

VA. From LA-17 To LA-18
H.I. 5.21
VA. Level
Rod 5.53

VA. From LA-18 To LA-17
H.I. 5.28
VA. Level
Rod 4.97

DECKER SCHOOL RD

149° 56' 00"

LA-18 Set S.W.T

1- 149°56'00"
4- 239°44'10"
= 149°56'02½"

From LA-17 283.35

From Top pg 175

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300-01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-26-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 177

To bot pg 185

VA. From LA-19 To LA-29
H.I. 5.28
VA. +02° 32' 30"
Rod 1.00

VA. From LA-29 To LA-19
H.I. 5.35
VA. −01° 58' 30"
Rod 12.00

1- 40° 11' 50"
4- 160° 47' 30"
= 40° 11' 52½"

247.21 @ 4° 09' 30" T=66
= 246.53

Road To Decker School

To LA-29 ⊼ line

246.53

40° 11' 55"

To LA-20 ⊼ line

404.36

To bot pg 178

Road
Mac pvt

300.22 @ 3° 16' 30"
T= 62° = 299.69
104.67
404.36

104.68 T= 66° = 104.67

DECKER SCHOOL RD

LA-19 Set S.W.T.

1- 129° 33' 20"
4- 158° 14' 00"
= 129° 33' 30"

129° 33' 30"

VA. From LA-19 To LA-20
H.I. 5.28
VA. +02° 26' 00"
Rod 1.00

VA. From LA-20 To LA-19
H.I. 5.29
VA. −02° 04' 30"
Rod 12.00

From LA-18 193.12

From To pg 176

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76F309S S&E #247. 8-54

F.B. 2266 PG. 178

To bot pg 179

VA. From LA-20 To LA-21
H.I. 5.29
VA. + 02°19'00"
Rod 1.00

VA. From LA-21 To LA-20
H.I. 5.29
VA. - 01° 56'00"
Rod 12.00

To LA-21

381.47

285.12 @ 2°28'00 T= 62
= 284.81
96.66
381.47

1- 147°04'00"
4- 228°16'10"
= 147°04'02½"

96.67 T= 62 = 96.66

LA-20 Set
S.W.T.

147° 04' 05"

A line
404.36
DECKER SCHOOL RD
TO NICKOLAS FLAT

From LA-19

From RT Pg 177

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 030001 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. VanDeven
Checked	Notes Van Date 4-26-57
Date	Indexed R. C. Johnson

F. B. 2260 Pg. 179

To but pg 180

To LA-22 line

359.05

134.31 T = 62 = 134.29

DECKER SCHOOL RD

225.06 @ 2°45'30"
T = 60 = 224.76
134.29
359.05

VA. From LA-21 To LA-22
H.I. 5.29
VA. +02°10'30"
Rod 2.00

VA. From LA-22 To LA-21
H.I. 5.34
VA. −01° 37'30"
Rod 12.00
1 − 172° 16' 20"
4 − 329° 05' 30"
= 172° 16' 22½"

LA-21 Set S.W.T

172° 16' 20"

381.47

From LA-22

From Top pg 178

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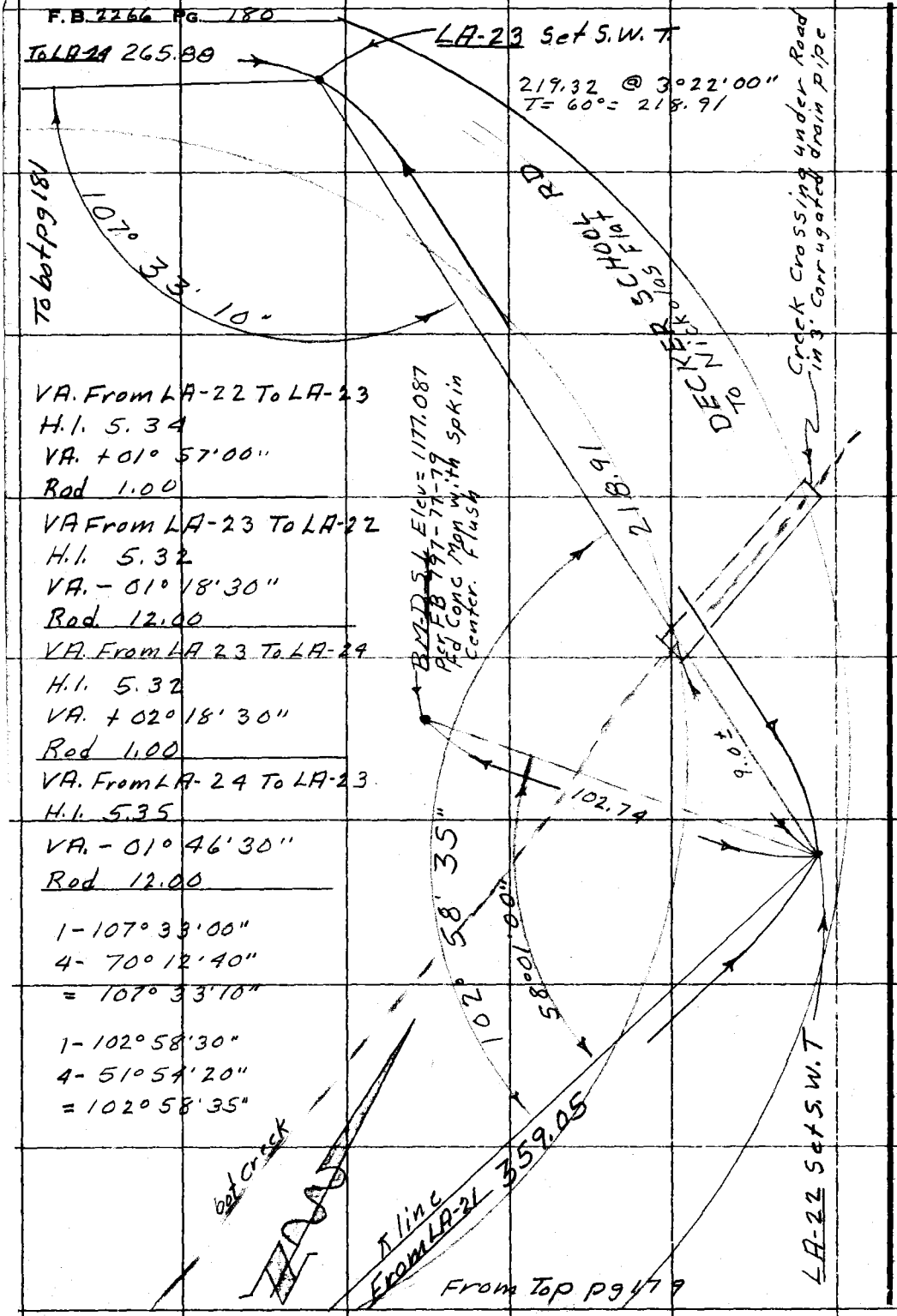
76F3095 S&E #247. 8-54

F.B. 2266 PG. 180



VA. From LA-22 To LA-23
H.I. 5.34
VA. +01° 57'00"
Rod 1.00

VA From LA-23 To LA-22
H.I. 5.32
VA. - 01° 18'30"
Rod 12.00

VA. From LA 23 To LA-24
H.I. 5.32
VA. + 02° 18' 30"
Rod 1.00

VA. From LA-24 To LA-23
H.I. 5.35
VA. - 01° 46'30"
Rod 12.00

1- 107° 33'00"
4- 70° 12'40"
= 107° 33'10"

1- 102° 58'30"
4- 51° 54'20"
= 102° 58'35"

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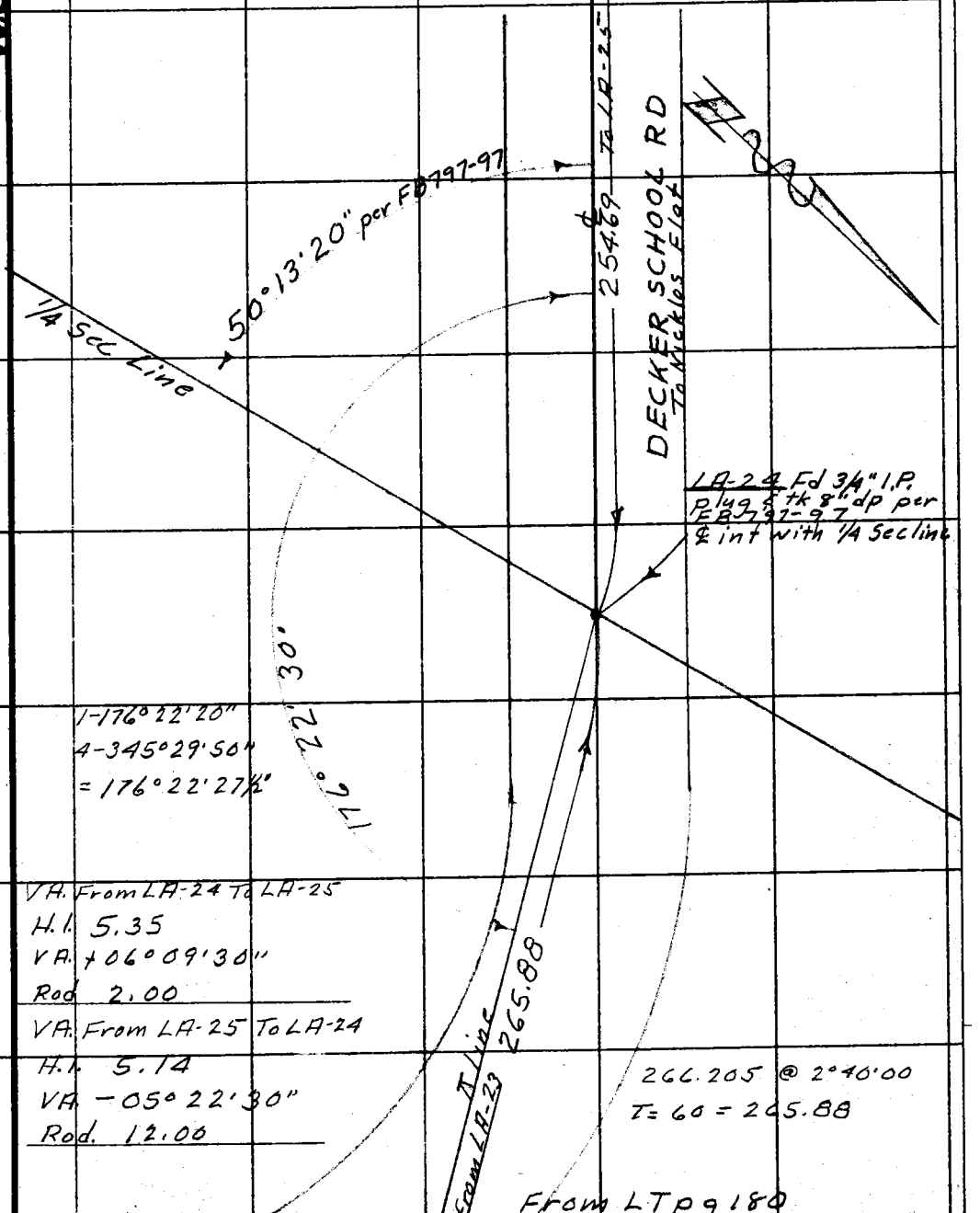
W.S. 95, A-2

Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-26-57
Date	Indexed C. Johnson

F. B. 2266 PG. 181

To bot pg 182



1-176°22'20"
4-345°29'50"
= 176°22'27½"

VA. From LA-24 To LA-25
H.I. 5.35
VA. +06°09'30"
Rod 2.00

VA. From LA-25 To LA-24
H.I. 5.14
VA. −05°22'30"
Rod. 12.00

266.205 @ 2°40'00
T = 60 = 265.88

From LT pg 180

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76F3095 S&E #247. 8-54

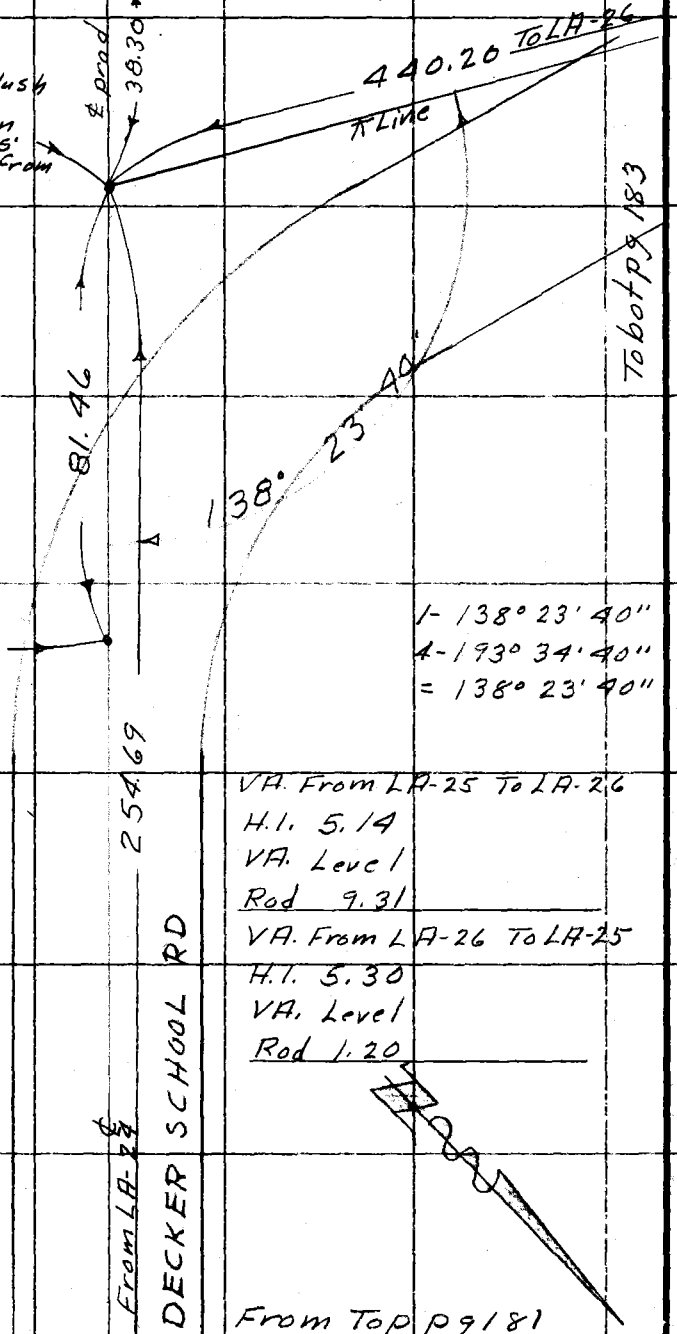
F.B. 2266 PG. 182

R.P. to P.I. #5 Fd 3/4" I.P plug & Tk up 5" per FB 797-97 This point is on top of Ridge

294.32 @ 2° 24' 00" T= 62
= 299.02
146.18
440.20

146.20 T= 62 = 146.18

LA-25 = R.P to P.I. #5 Fd 3/4" I.P plug & Tk Flush per FB 797-97. Note" this point is on top of Ridge. approx 15' above Road & 20'± 5'14 from edge of Road



1- 138° 23' 40"
4- 193° 34' 40"
= 138° 23' 40"

256.85 @ 7° 21' 30"
T= 62 = 254.69

VA. From LA-25 To LA-26
H.I. 5.14
VA. Level
Rod 9.31

VA. From LA-26 To LA-25
H.I. 5.30
VA. Level
Rod 1.20

From Top pg 181

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Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300401 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. VanDercu
Checked	Notes Van Date 4-26-57
Date	Indexed E. C. Johnson

F. B. 2266 PG. 183

1- 120° 10' 00"
4- 120° 40' 10"
= 120° 10' 02½"

To bot pg 184

267.97 @ 1° 39' 30 T= 62
= 267.82
109.43
377.25
109.45 T= 62 = 109.43

120° 10' 00"

377.25 To LA-27 π line

From Top pg 187

From LA-33 206.31
π line

LA-26 Set S.W.T

VA. From LA-26 To LA-27
H.I. 5.30
VA. +01° 43' 30"
Rod 1.00
VA. From LA-27 To LA-26
H.I. 5.31
VA. -01° 21' 00"
Rod 12.00
1- 161° 50' 00"
4- 287° 20' 20"
= 161° 50' 05"

03° 11' 42"

From LA-25 440.20

DECKER SCHOOL RD

161° 50' 05"

ORIENTATION ∠
H.R.S. 6-57
1. 03° 11' 45"
4. 12° 46' 45"
= 03° 11' 41½
6. 19° 10' 15"
= 03° 11' 42½

From RT pg 182

To L.A.C.# 4A

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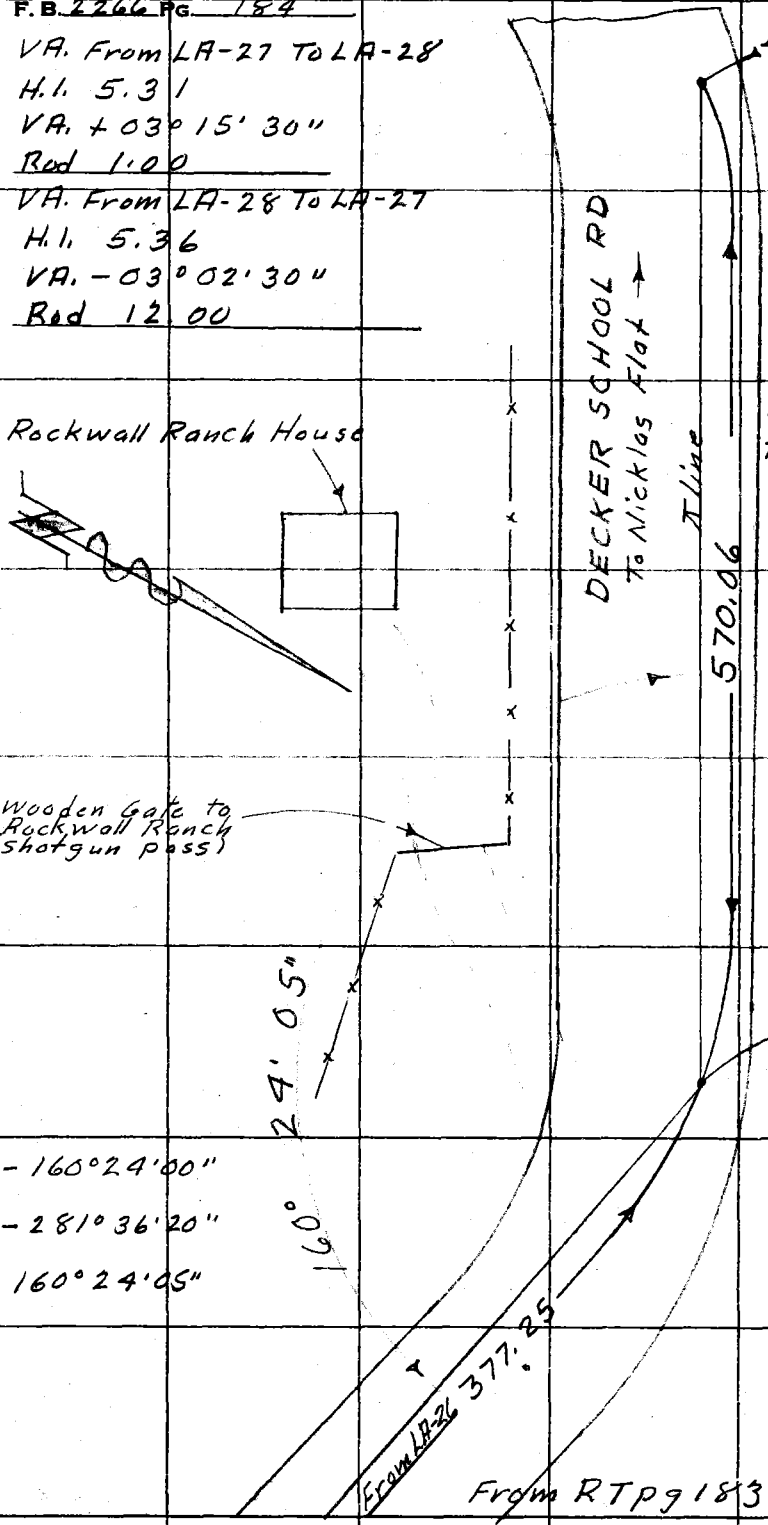
76F3095 S&E #247. 8-54

F.B. 2266 PG. 184

VA. From LA-27 To LA-28
H.I. 5.31
VA. + 03° 15' 30"
Rod 1.00

VA. From LA-28 To LA-27
H.I. 5.36
VA. − 03° 02' 30"
Rod 12.00



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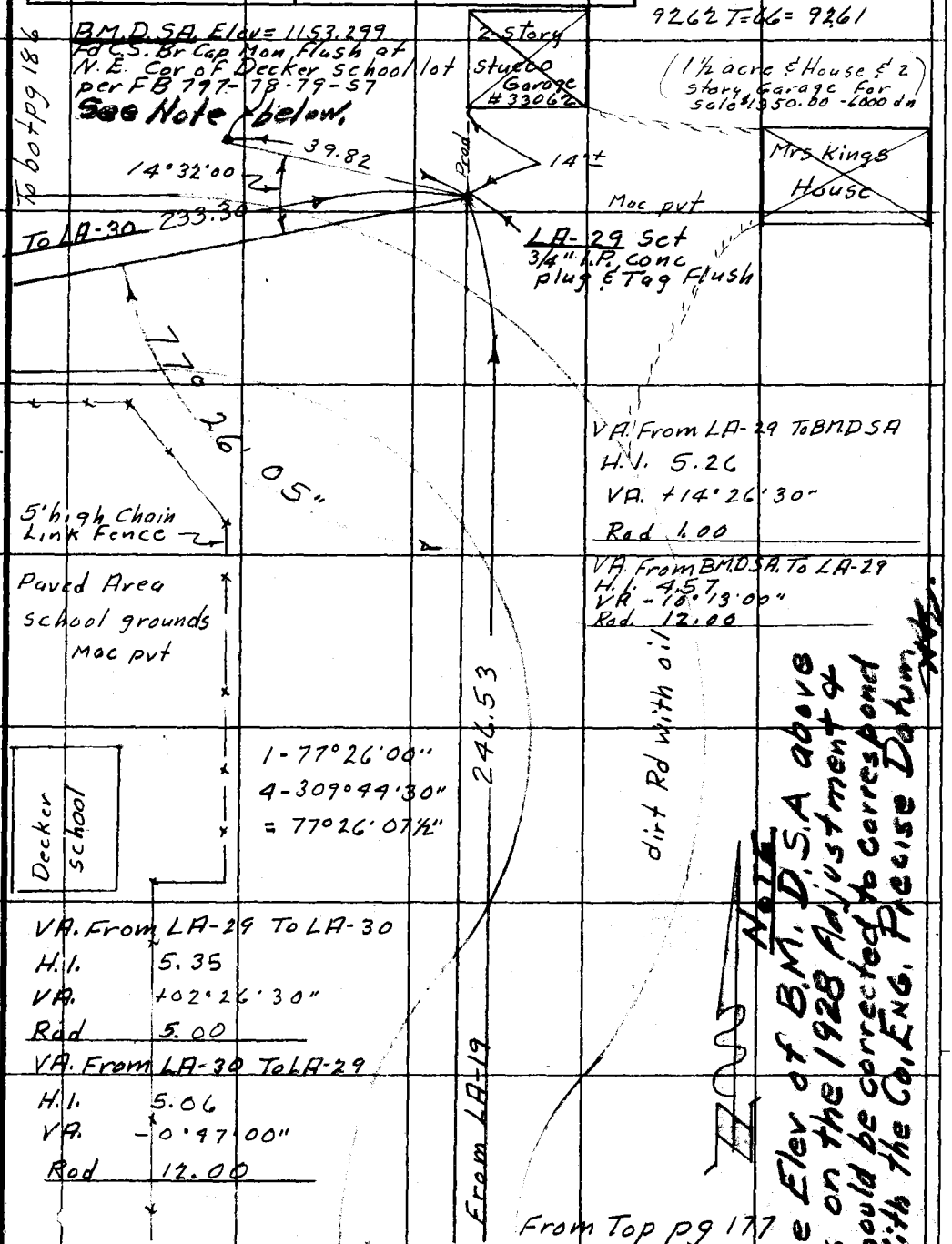
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 0300.01 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. Van Deren
Checked	Notes Van Date 4-26-57
Date	Indexed [illegible] C. Johnson

F. B. 2266 PG. 185

140.965 @ 3°28'00" T=66
=140.69
92.61
233.30

9262 T=66= 9261



Note
The Elev of B.M. D.S.A above is on the 1928 Adjustment & should be corrected to correspond with the Co. Eng. Precise Datum.

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76F309S S&E #247. 8-54

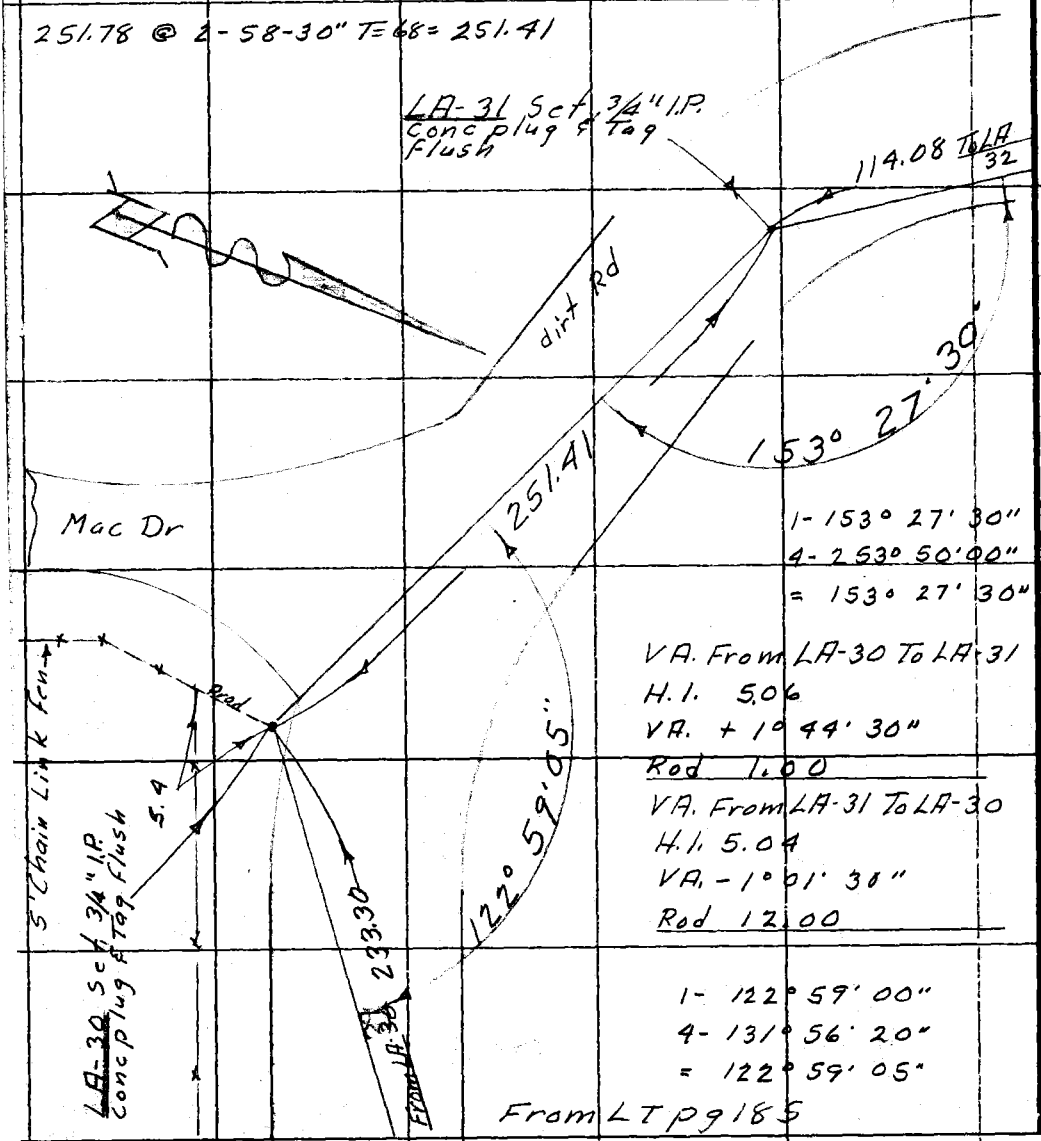
F.B. 2266 PG. 186

VA From LA-31 To LA-32
H.I. 5.04
VA. + 6° 01' 00"
Rod. 1.00

VA. From LA-32 To LA-31
H.I. 4.85
VA. − 04° 27' 30"
Rod. 12.00

To bot pg 187

251.78 @ 2-58-30" T=68 = 251.41



1- 153° 27' 30"
4- 253° 50' 00"
= 153° 27' 30"

VA. From LA-30 To LA-31
H.I. 5.06
VA. + 1° 44' 30"
Rod 1.00

VA. From LA-31 To LA-30
H.I. 5.04
VA. − 1° 01' 30"
Rod 12.00

1- 122° 59' 00"
4- 131° 56' 20"
= 122° 59' 05"

From LT pg 185

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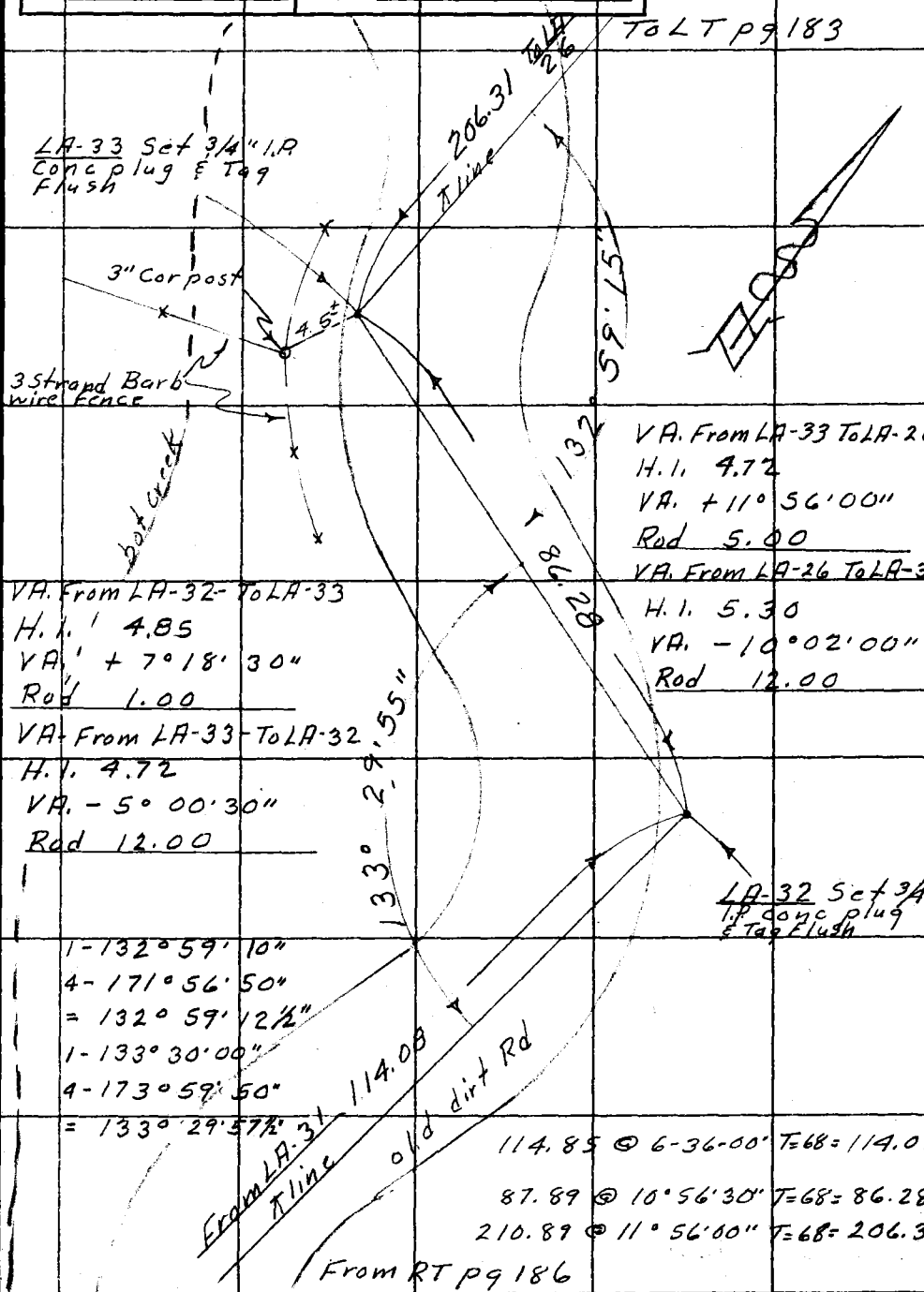
Notes Ck'd by	Survey of Flood Hazard Survey
Map No.	W. O. 2300 Tape No. 88 St'd. 84 °F
Office Work	Surveyed by M. A. VanDeren
Checked	Notes Van Date 4-26-57
Date	Indexed X ~ Johnson

F. B. 2266 Pg. 187



VA. From LA-33 To LA-26
H. I. 4.72
VA. +11° 56' 00"
Rod 5.00

VA. From LA-26 To LA-33
H. I. 5.30
VA. −10° 02' 00"
Rod 12.00

VA. From LA-32 - To LA-33
H. I. 4.85
VA. + 7° 18' 30"
Rod 1.00

VA. From LA-33 - To LA-32
H. I. 4.72
VA. − 5° 00' 30"
Rod 12.00

1 - 132° 59' 10"
4 - 171° 56' 50"
= 132° 59' 12½"
1 - 133° 30' 00"
4 - 173° 59' 50"
= 133° 29' 57½"

114.85 @ 6-36-00" T=68 = 114.08
87.89 @ 10° 56' 30" T=68 = 86.28
210.89 @ 11° 56' 00" T=68 = 206.31

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76F309S S&E #247. 8-54

Notes Ck'd by Galli	Survey of Flood Hazard Survey
Map No.	JN 0300.01 Tape 75 Std 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 8-57
Date	Indexed K. O. Johnson

F. B. 2266 PG. 193

AUG 16 '57

FLOOD HAZARD SURVEY

J.N. 0300.01

Profile checks of sheets 1, 2 & 3 in Zuma Canyon and sheets 1 & 2 in Ramera Canyon

AUG. 1957

Ref Aerial Survey Maps of Zuma & Ramera Cns.
F.B. 2266

Uharriet
Guizado, A.C.
Voge
Melendez
Blanchard

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76F309S S&E #247 1-56

F. B. 2266 PG. 194

INDEX

ZUMA CANYON

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RAMERA CANYON

R-3	211, 213, 214
R-12	212, 215. 216

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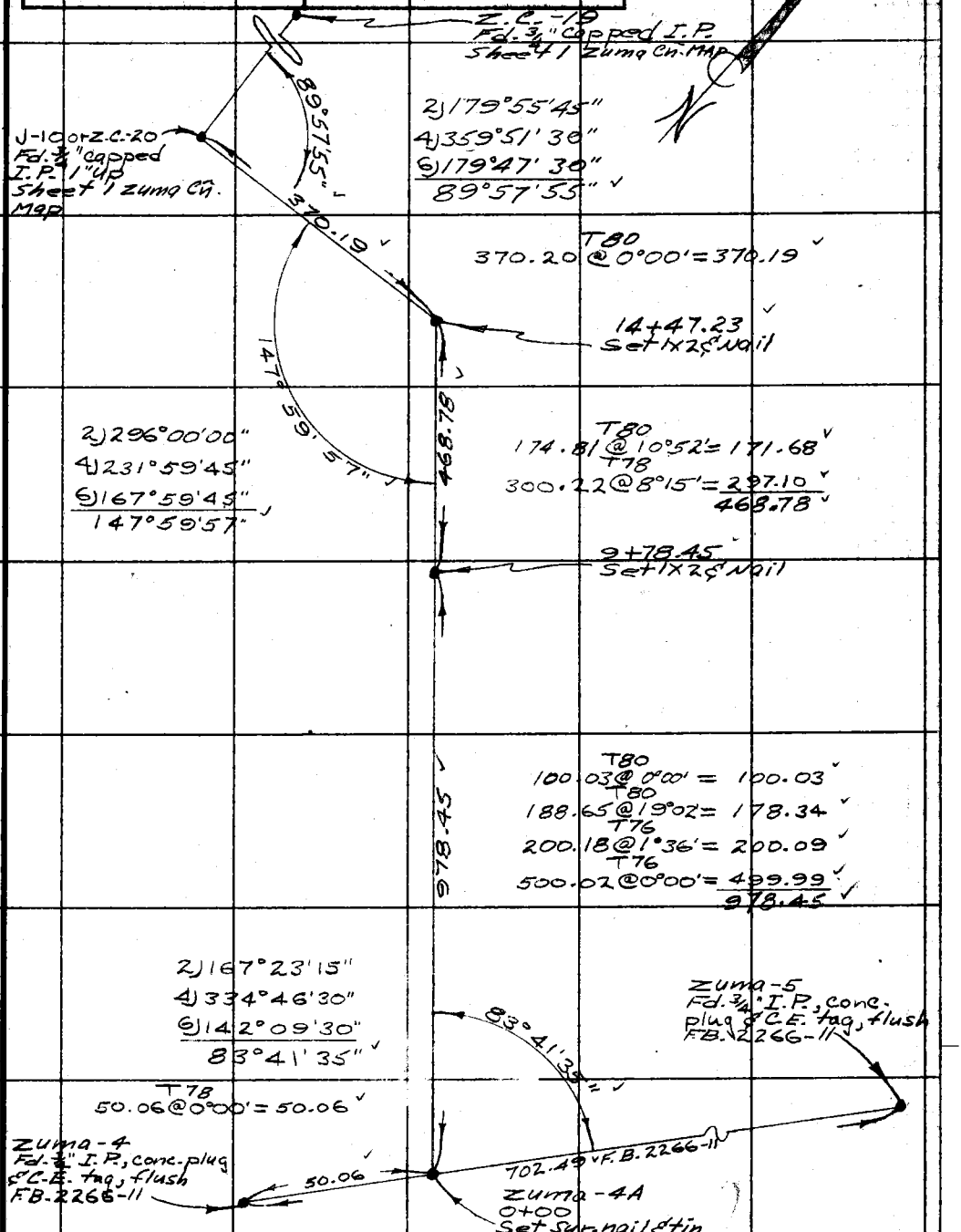
Notes Ck'd by Galli	Survey of Flood Hazard Survey
Map No.	JN 0300.01 Tape 86 Std 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 8-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 195



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76F309S S&E #247 1-56

F. B. 2266 Pg. 196

V.A. from Zuma-9A to 6+65.71L
H.I. = 5.29
V.A. = +3°13'08"
Rod = 5.00

V.A. from 6+65.71L to Zuma-9A
H.I. = 5.06
V.A. = − 2°55'08"
Rod = 9.00

T76
168.78 @ 11°03' = 165.64
T76
195.11 @ 0°48' = 195.08
T78
85.91 @ 2°17' = 85.84
T76
119.50 @ 4°14' = 119.16
T70
100.00 @ 0°00' = 99.99
665.71

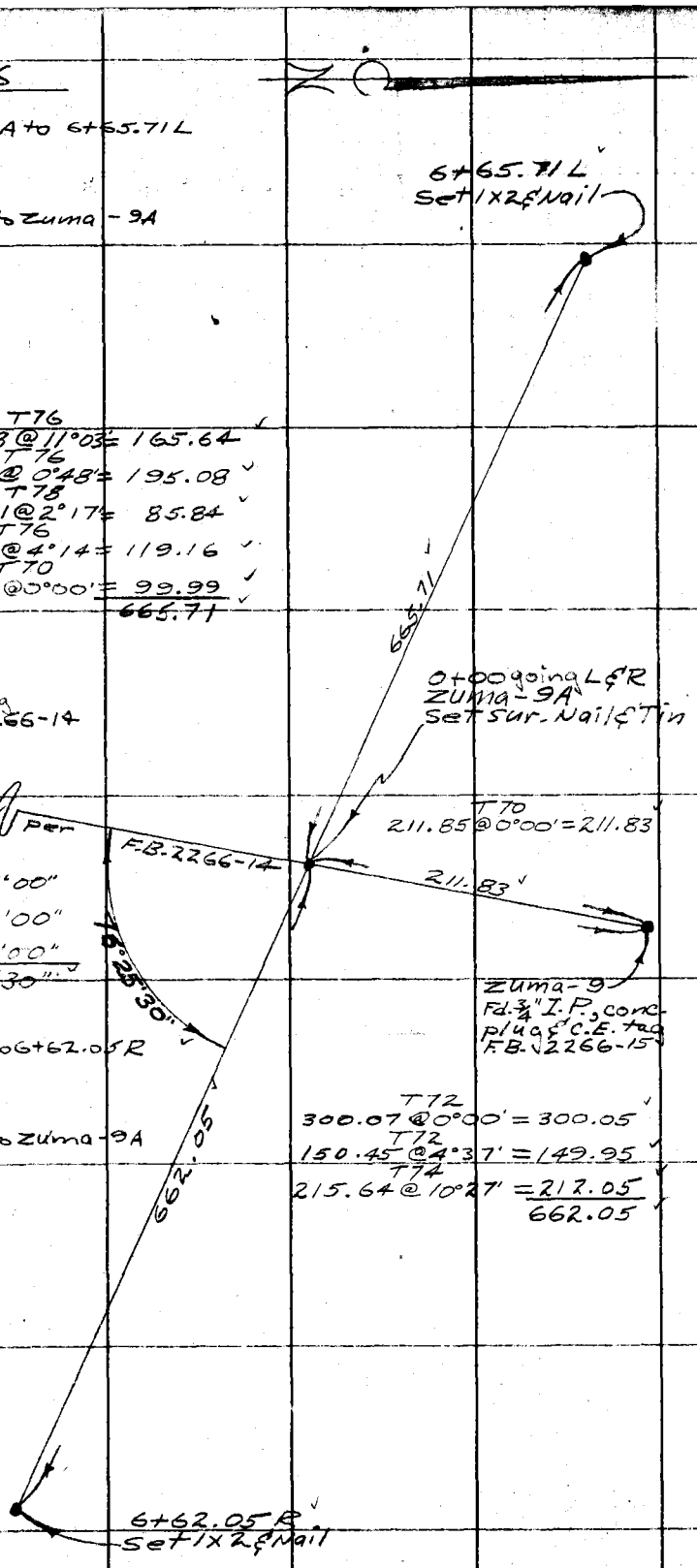
Zuma-8
Fd. 3/4" I.P. conc. plug & C.E. tag, F.B. 2266-14

1240.60 per F.B. 2266-14

2) 150°51'00"
4) 301°42'00"
6) 92°33'00"
75°25'30"

V.A. from Zuma-9A to 6+62.05R
H.I. = 5.29
V.A. = +4°30'08"
Rod = 1.00

V.A. from 6+62.05R to Zuma-9A
H.I. = 4.92
V.A. = −4°27'00"
Rod = 10.00



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend 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 Galli	Survey of Flood Hazard Survey
Map No.	JN 0300.01 Tape 75 Std 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 8-57
Date	Indexed J. C. Johnson

F. B. 2266 Pg. 197

V.A. from 2+76.46L to Z-15
H.I. = 4.68
V.A. = -12°22'30"
Rod = 10.00

V.A. from Z-15 to 2+76.46L
H.I. = 5.22
V.A. = +12°47'08"
Rod = 2.00

2+76.46L
Set 1x2 & Nail

276.46

T74
283.81 @ 13°03' = 276.46

0+00 going L & R
Z-15
Fd. 3/4" I.P., conc. plug & C.E. tag
F.B. 2266-19

830.05 per F.B. 2266-19

Z-14
Fd. 3/4" I.P., conc. plug & C.E. tag
F.B. 2266-18

90°00'00"

648.56

T80
157.76 @ 19°39' = 148.57
T78
500.01 @ 0°00' = 499.99
648.56

V.A. from 6+48.56R to Z-15
H.I. = 5.00
V.A. = -4°05'00"
Rod = 12.00

V.A. from Z-15 to 6+48.56R
H.I. = 5.22
V.A. = +4°35'30"
Rod = 4.00

6+48.56R
Set 1x2 & Nail

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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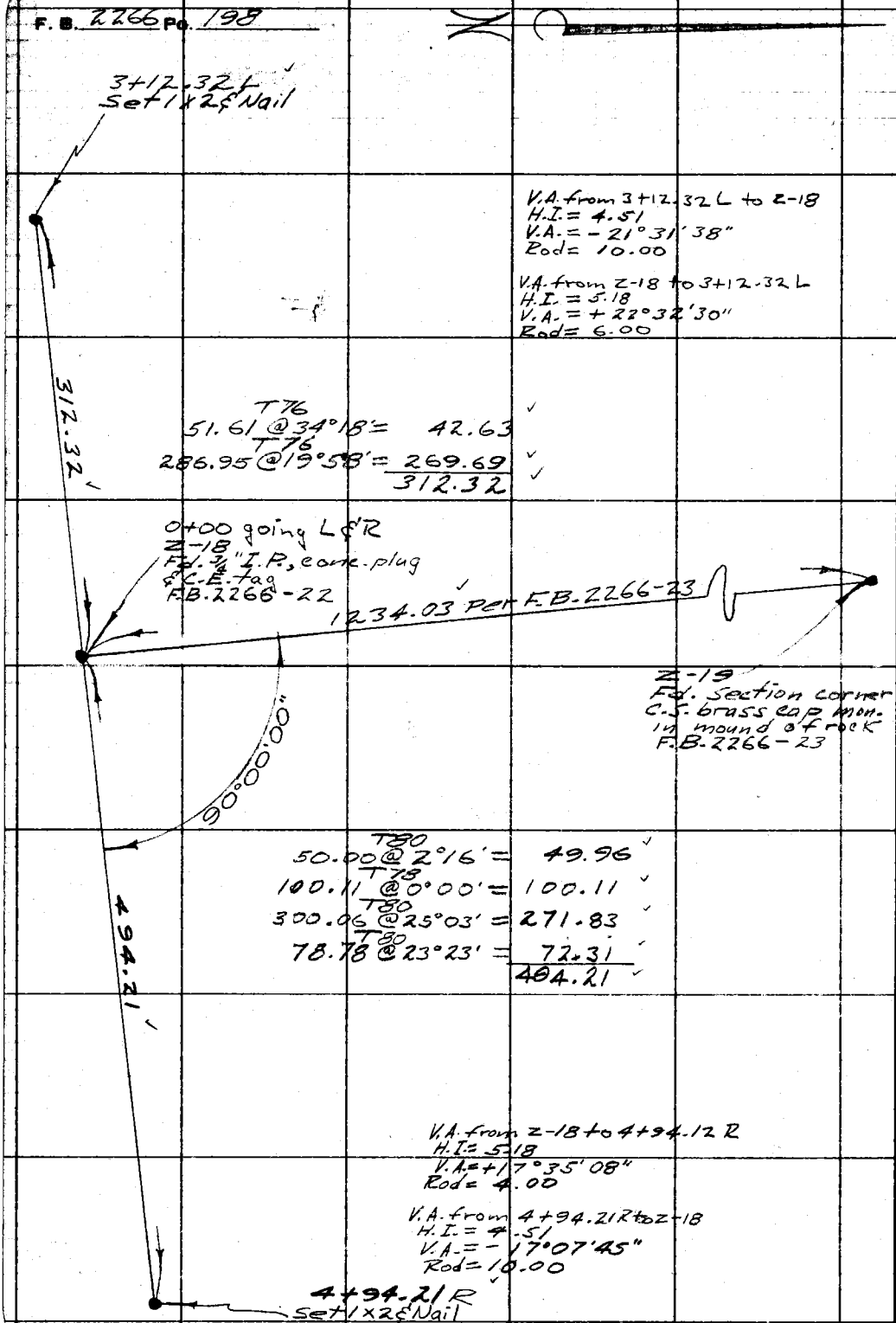
700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S S&E #247 1-56

F. B. 2266 Pg. 198



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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.

76L298 S & E #307 9-54

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
						Profile through Z-4A
						ELEV = 25.8 FB-2266 pg 11
Z-4	5 29	31 09		25 80		ZUMA-4 3/4" IP tagged per MC-1 spec. Book, Sheet 1 of Aerial Survey Map
Z-4A						
0+00	4 69	30 98	4 80	26 29		0+00 spk & t BONSALL DR. Ft. Nse #6445
0+50	4 83	30 85	4 96	26 02		F.B. 2266-195
1+00	5 35	31 52	4 68	26 17		
1+50	5 15	32 28	4 39	27 13		
2+00	5 22	32 58	4 92	27 36		
2+50	2 39	29 55	5 42	27 16		
2+77			26	27 0		Top of break
2+84			51	24 5		Btm " "
3+00	5 25	29 16	5 64	23 91		
3+50	4 38	28 84	4 70	24 46		
3+89			41	24 7		Top of bank
4+00	7 38	27 68	8 54	20 30		Btm of "
4+24			65	21 2		" " "
4+38			35	24 2		Top " "
4+50	8 17	32 64	3 21	24 47		
4+78			50	27 6		Break
5+00	4 81	34 16	3 29	29 35		
5+50	5 07	34 51	4 72	29 44		
6+00	4 91	34 49	4 93	29 58		

Profile No.____ Date____ X-Sec. No.____ Date____

Notes Red____ Date____ Notes Chkd. Gallu Date 4-16-57

Plotted____ Date____ Checked____ Date____

Job No. 0380.01 Division No. 10 Survey of Elood Hazard Survey Map No.____

Survey by J. M. Wharnet Notes ACG Date 8-57 Indexed Johnson Date____

F. B. 2266 Pg. 199

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

Profile No. X-Sec. No.
Plotted Date
Notes Red. Date
Notes Chkd. J.G. Checked
Date 8-16-57 Date
Division No. 10
Job No. 2300.01 Division SURVEY
Survey of Flood Hazard
Survey by Lin Wharrie Notes 96 G
Indexed K. C. Johnson Date
B. 2266 Pg. 200

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-4A
		34 49				
6+50	8 39	38 97	3 91	30 58		Btm of Slope
7+00	5 99	42 15	2 81	36 16		Top " "
7+50	5 62	43 06	4 71	37 44		
8+00	11 57	50 40	4 23	38 83		
8+45			77	42 7		Break
8+50	6 11	50 33	6 18	44 22		
8+55			4 5	45 8		Top of slope
8+65			4 2	46 1		Btm " "
T.P.	11 60	60 44	1 49	48 84		
T.P.	9 22	67 22	2 44	58 00		
8+97	10 65	76 74	1 13	66 09		Top of slope
9+17			10 4	66 3		Btm " "
T.P.	11 96	87 80	0 90	75 84		
T.P.	12 20	99 82	0 18	87 62		
T.P.	7 74	106 64	0 92	98 90		
9+78.45			6 01	100 63		1x2 S Nail F.B. 2266-195 Top of slope
10+00	8 23	110 71	4 16	102 48		
10+50	8 16	115 97	2 90	107 81		
11+00	8 24	122 66	1 55	114 42		
11+50	9 48	130 60	1 54	121 12		

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-4A
		130 60				
12+00	9 82	138 58	1 84	128 76		
12+50	12 34	149 07	1 85	136 73		Btm. of slope
T.P.	6 42	152 94	2 55	146 52		
12+84			3 1	149 8		Top of slope
13+00	12 01	161 34	3 61	149 33		
13+31			12 5	148 8		Btm of slope
13+50	11 85	172 74	0 45	160 89		Top " "
T. P.	10 51	182 38	0 87	171 87		
14+00	9 60	182 47	9 51	172 87		
14+47 23	3 47	182 25	3 69	178 78		1X2 & Nail - F.B. 2266-195
J-10 or Z.C. 20			1 33	180 92		3/4" IP capped 0.10 up. Note: This pipe is marked "J-10" on the cap; however it appears as Z.C. 20 on the map.

Profile Notes Red ____ Plotted ____ Job No. 0300.01 Division No. 10 F. B. 2266 Pg. 201
No. ____ Date ____ Date ____ Survey of FLOOD HAZARD SURVEY
X-Sec. Notes Chkd. J.G. Checked ____ Survey by J.M.U. Notes ACG Date 8-57
No. ____ Date 8-16-57 Date ____ Map No. ____ Date ____

76L298 S & E #307 9-54

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-9A
						Elev. = 69.3' F.B. 2266-15
Z-9	4 92	74 22		69 30		3/4" I.P. & tag, pg. C-1, Spec-book Sheet #1 of Aerial survey Map
Z-9A 0+00 L & R	5 79	74 38	5 63	68 59		Sur. Nail & Tin, F.B. 2266-196
0+50 R	6 08	73 99	6 47	67 91		
1+00 R	5 98	74 00	5 97	68 02		
1+50 R	5 65	73 97	5 68	68 32		
2+00 R	5 30	74 10	5 17	68 80		
2+50 R	7 85	77 35	4 60	69 50		
3+00 R	6 28	77 09	6 54	70 81		
3+50 R	4 96	77 25	4 80	72 29		
3+75 R			4 2	73 1		Btm. of Slope
4+00 R	12 00	88 54	0 71	76 54		
4+50 R	5 13	88 66	5 01	83 53		
5+00 R	11 64	98 92	1 38	87 28		top of slope
5+30 R			10 3	88 6		Break
5+50 R	12 17	105 74	5 35	93 57		Btm of slope
6+00 R	11 00	116 70	0 04	105 70		
T.P.	10 65	125 11	2 24	114 46		
6+62.05 R			0 09	125 02		1x2 & Nail - F.B. 2266-196

F. B. 2266 Pg. 202

Job No. 03000 Division No. 10 Notes Red. Plotted

Survey of Flood Hazard Survey Date Date No.

Survey by JMW Notes ACG Notes Chkd. J.G. Checked X-Sec.

Indexed C. Johnson Date Date Aug. 19, 1957 Date No.

76L298 307 8-53

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
						PROFILE THROUGH Z-9A ELEV.=69.3 FB2266-15
Z-9	4 96	74 26		69 30		Z-9 3/4" IP & tag, pg C-1, spec-book sheet #1 of Aerial Survey Map
Z-9A 0+00L&R	3 63	72 22	5 67	68 59		Sur. Nail & Tin, F.B. 2266-106
0+50 L	4 02	72 08	4 16	68 06		
1+00L	1 28	68 89	4 47	67 61		
1+12L			1 5	67 4		top of slope
1+50L	1 60	64 71	5 78	63 11		
1+76L			4 8	59 9		top of bank
1 +82L			8 4	56 3		Btm of "
2 +00L	9 14	65 67	8 18	56 53		" " "
2 +08 L			5 6	60 1		Top " "
2+50L	10 43	71 40	4 70	60 97		
2+88L			10 3	61 1		Btm " "
3+00L	6 87	71 84	6 43	64 97		
3+05L			4 6	67 2		Top " "
3+50L	4 85	72 09	4 60	67 24		
4+00L	9 43	76 78	4 74	67 35		
4+50L	7 93	76 84	7 87	68 91		
5+00L	10 97	83 69	4 12	72 72		
5+50L	9 28	85 74	7 23	76 46		
5+85L			7 4	78 3		Btm of slope

Profile Notes Red ____ Plotted ____ Job No. 03000 Division No. 10 F. B. 2266 Pg. 203
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. J.G. Checked ____ Survey by Wharriet Notes A.C.G. Date 8-57
No. ____ Date 8-19-57 Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 8-53

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-9A
		85 74				
6+00 L	12 10	93 91	3 93	81 81		
T.P.	10 83	99 14	5 60	88 31		
T.P.	5 44	103 29	1 29	97 85		
6+50 L	8 30	108 82	2 77	100 52		
6+65.71 L			2 46	106 36		1x2 & Nail - F.B. 2266-19

F. B. 2266 Pg. 204 Job No. 03000 Division No. 10 Notes Red. Plotted No. Profile
Survey of Flood Hazard Survey Date Date No. X-Sec.
Survey by Wharriet Notes A.C.G. Notes Chkd. J.G. Checked
Indexed R. C. Johnson Date Date 8-19-57 Date No.

76L298 307 8-53

PLEASE 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.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-15
Z-15 =						ELEV. = 108.6' FB 2266 pg 19
0+00 L&R	6 08	114 68		108 60		Z-15 spec C-1; sheet 2 of Aerial Survey MAP
0+50 L	5 58	114 82	5 44	109 24		
1+00 L	5 25	114 94	5 13	109 69		
1+30 L			4 7	110 2		Btm of slope
1+50 L	12 31	126 71	0 54	114 40		
T.P.	12 18	137 85	1 04	125 67		
T.P.	3 22	139 85	1 22	136 63		
2 ± 00 L	11 45	149 46	1 84	138 01		
T.P.	11 38	159 91	0 93	148 53		
T.P.	8 63	167 20	1 34	158 57		
2+50 L	10 60	177 35	0 45	166 75		
2+76 46 L			2 81	174 54		1x2 & Nail F.B. 2266-197 top of ridge

Profile Notes Red ____ Plotted ____ Job No. 0300.01 Division No. 10 F.B. 2266 Pg. 205
No. ____ Date ____ Date ____ Survey of FLOOD HAZARD SURVEY
X-Sec. Notes Chkd. J.G. Checked ____ Survey by JMU Notes ACG Date 8-57
No. ____ Date 8-19-57 Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 8-53

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-15
Z-15 :						ELEV = 108.6' FB 2266, pg 19
0+00 L&R	3 78	112 38		108 60		Z-15 spec C-1, sheet 2 of Aerial Survey Map
0+50 R	3 74	112 22	3 90	108 48		
1+00 R	3 89	112 35	3 76	108 46		
1+50 R	4 77	112 50	4 62	107 73		
2+00 R	4 31	112 40	4 41	108 09		
2+50 R	1 27	109 36	4 31	108 09		Top of bank
2+74 R			5 9	103 5		Btm " "
3+00 R	5 87	109 53	5 70	103 66		
3+40 R	6 92	109 62	6 83	102 70		Top " "
3+46 R			9 9	99 7		Btm " "
3+65 R			9 9	99 7		" " "
3+72 R			5 2	104 4		Top " "
4+00 R	5 00	109 38	5 24	104 38		
4+50 R	10 92	114 95	5 35	104 03		
4+59 R			10 8	104 2		Btm break
4+75 R			8 4	106 6		Top "
5+00 R	7 10	115 06	6 99	107 96		
5+50 R	11 46	123 91	2 61	112 45		Btm of slope
T.P.	11 33	134 99	0 25	123 66		
T.P.	8 71	142 90	0 80	134 19		
6+00 R	12 33	154 60	0 63	142 27		

F. B. 2266 Pg. 206
Job No. 03001 Division No. 10 Notes Red. Plotted Profile
Survey of Flood Hazard Survey Date Date No.
Survey by Uharriet Notes A.C.G. Notes Chkd. J.G. Checked X-Sec.
Indexed C. Johnson Date Date 8-19-57 Date No.

F. B. 2266 Pg. 207

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 0300-01 Division No. 10

Survey of Flood Hazard Survey

X-Sec. No. ____ Notes Chkd. J.G. Date 8-19-57 Checked ____ Date ____ Survey by Uharriet Notes A.C.G. Date 8-57

Map No. ____ Indexed A. C. Johnson Date ____

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.

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P. 6+48.56 R	9 81	154 60' 163 43'	0 98 1 52	153 62' 161 91'		Profile through Z-15 1X2 Snail F.B. 2266-197

76L298 307 8-53

76L298 307 8-53

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-18
Z-18	4 35	163 55		159 20		Elev. = 159.20 F.B. 2266-22
0+50R	2 65	159 51	6 69	156 86		Z-18 spec. sheet pg. C-1 Sheet 3 Aerial Survey Map
0+62.5 R			3 5	156 0		Top of bank
0+86.0 R			11 9	147 6		Btm " "
0+97.0 R			10 7	158 8		" " "
1+22 R			4 7	154 8		Top " "
1+50 R	5 35	161 35	3 51	156 00		
2+00 R	11 55	167 83	5 07	156 28		
T.P.	8 98	174 31	2 50	165 33		
2+50 R	10 55	179 69	5 17	169 14		
T.P.	11 98	189 72	1 95	177 74		
T.P.	10 77	199 43	1 06	188 66		
T.P.	10 02	205 79	3 66	195 77		
3+00R	10 82	213 37	3 24	202 55		
T.P.	12 16	224 03	1 50	211 87		
T.P.	12 11	235 10	1 04	222 99		
T.P.	11 23	245 55	0 78	234 32		
3+50R	12 07	255 61	2 01	243 54		
T.P.	11 34	266 32	0 63	254 98		
T.P.	8 66	274 47	0 51	265 81		
4+00 R	11 58	284 13	1 92	272 55		

Profile
Plotted ____ No. ____
Date ____ X-Sec.
Checked ____ No. ____
Date ____

Job No. 0300-01 Division No. 10 Notes Red. ____
Date ____
Notes Chkd. J.G.
Date 8-16-57

Survey of Flood Hazard Survey
Survey by Charriet Notes A.C.G.
Indexed K. C. Johnson Date ____

F.B. 2266 Pg. 208

76L298 S & E #307 9-54

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-18
		284 13				
T.P.	11 76	295 23	0 66	283 47		
T.P.	10 72	304 80	1 15	294 08		
4+50R	11 64	309 92	6 52	298 28		
T.P.	11 08	317 75	3 25	306 67		
4+94 21/R			0 72	317 03		1+2 & Nail F.B. 2266-198

Profile Notes Red. ____ Plotted ____ Job No. 03000 Division No. 10 F. B. 2266 Pg. 209
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. J.G. Checked ____ Survey by Harris Notes A.C.S. Date 8-57
No. ____ Date 8-19-57 Date ____ Map No. ____ Indexed Johnson Date ____

76L298 S & E #307 9-54

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		Profile through Z-18
Z-18	5 02	164 22		159 20		
0+50 L	4 18	164 25	4 15	160 07		
1+00 L	10 98	172 86	2 37	161 88		
1+40 L			7 2	165 7		Btm of slope
1+50 L	11 68	182 27	2 27	170 59		
T.P.	11 21	193 09	0 39	181 88		
T.P.	11 31	203 41	0 99	192 10		
T.P.	9 22	211 39	1 24	202 17		
2+00 L	12 10	220 98	2 51	208 88		
T.P.	11 78	232 54	0 22	220 76		
T.P.	11 53	243 74	0 33	232 21		
T.P.	10 17	252 64	1 27	242 47		
2+50 L	12 02	258 51	6 15	246 49		
T.P.	11 29	269 33	0 47	258 04		
T.P.	11 83	280 42	0 74	268 59		
3+00 L	12 07	292 00	0 49	279 93		
3+12 32 L			4 10	287 90		1x2 ¢ Nail F.B. 2266-198

F.B. 2266 Pg. 210

Job No. 0300.01 Division No. Notes Red. Plotted Profile
Survey of Flood Hazard Survey Date Date No.
Survey by J. M. Wharton Notes ACG Notes Chkd. J.G. Checked X-Sec.
Indexed K. C. Johnson Date Date 8-19-57 Date No.

Notes Ck'd by Galli	Survey of Flood Hazard Survey
Map No.	JN 0300-01 Tape 75 Std 84 °F
Office Work	Surveyed by Marriot
Checked	Notes Marriot Date 8-57
Date	Indexed C. Johnson

F. B. 2266 Pg. 211

V.A. from 3+26.66L to 1+72.04L
H.I. = 4.83
V.A. = -12°01'30"
Rod = 10.00

V.A. from 1+72.04L to 3+26.66L
H.I. = 4.90
V.A. = +13°53'30"
Rod = 5.00

T76
158.96 @ 13°24' = 154.62

V.A. from 1+72.04L to R-3
H.I. = 4.90
V.A. = 0°00'00"
Rod = 3.15

V.A. from R-3 to 1+72.04L
H.I. = 4.39
V.A. = 0°00'00"
Rod = 6.13

T74
172.05 @ 0°00' = 172.04

R-2
Fd. 3/4" I.P., conc. plug & C.E. tag, F.B. 2266-91

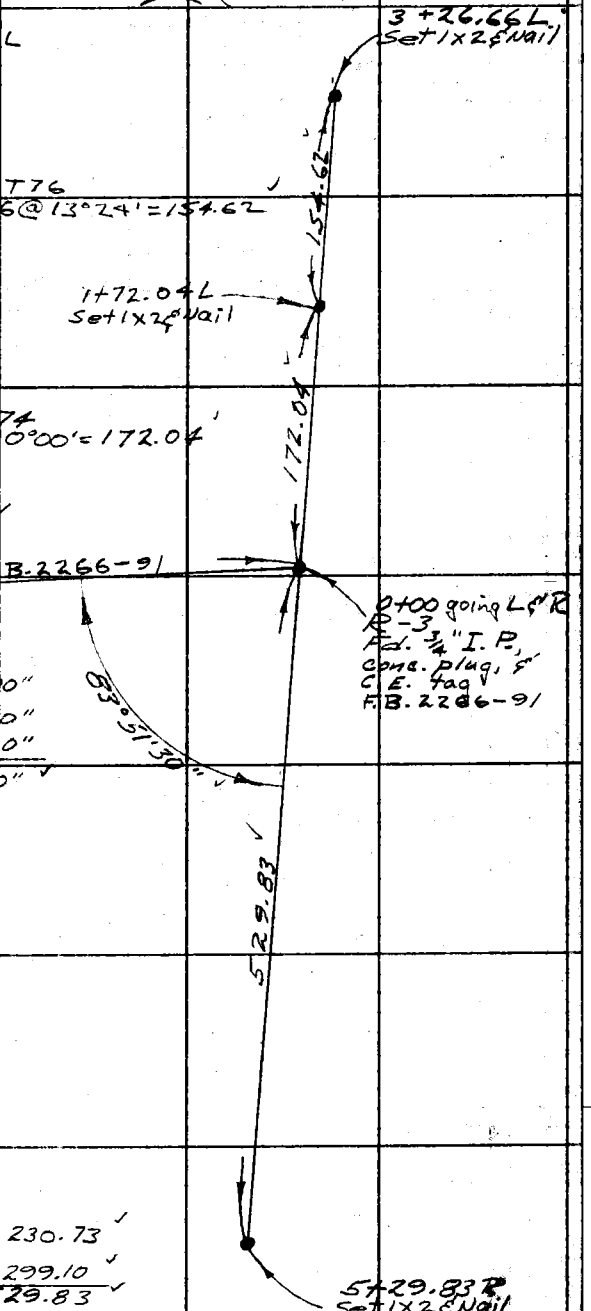
249.75 per F.B. 2266-91

2) 167°43'00"
4) 335°26'00"
6) 143°09'00"
83°51'30"

V.A. from R-3 to 5+29.83R
H.I. = 4.39
V.A. = +11°44'15"
Rod = 3.00

V.A. from 5+29.83R to R-3
H.I. = 5.00
V.A. = -11°09'30"
Rod = 12.00

T84
243.85 @ 18°53' = 230.73
T84
300.72 @ 5°57' = 299.10
529.83



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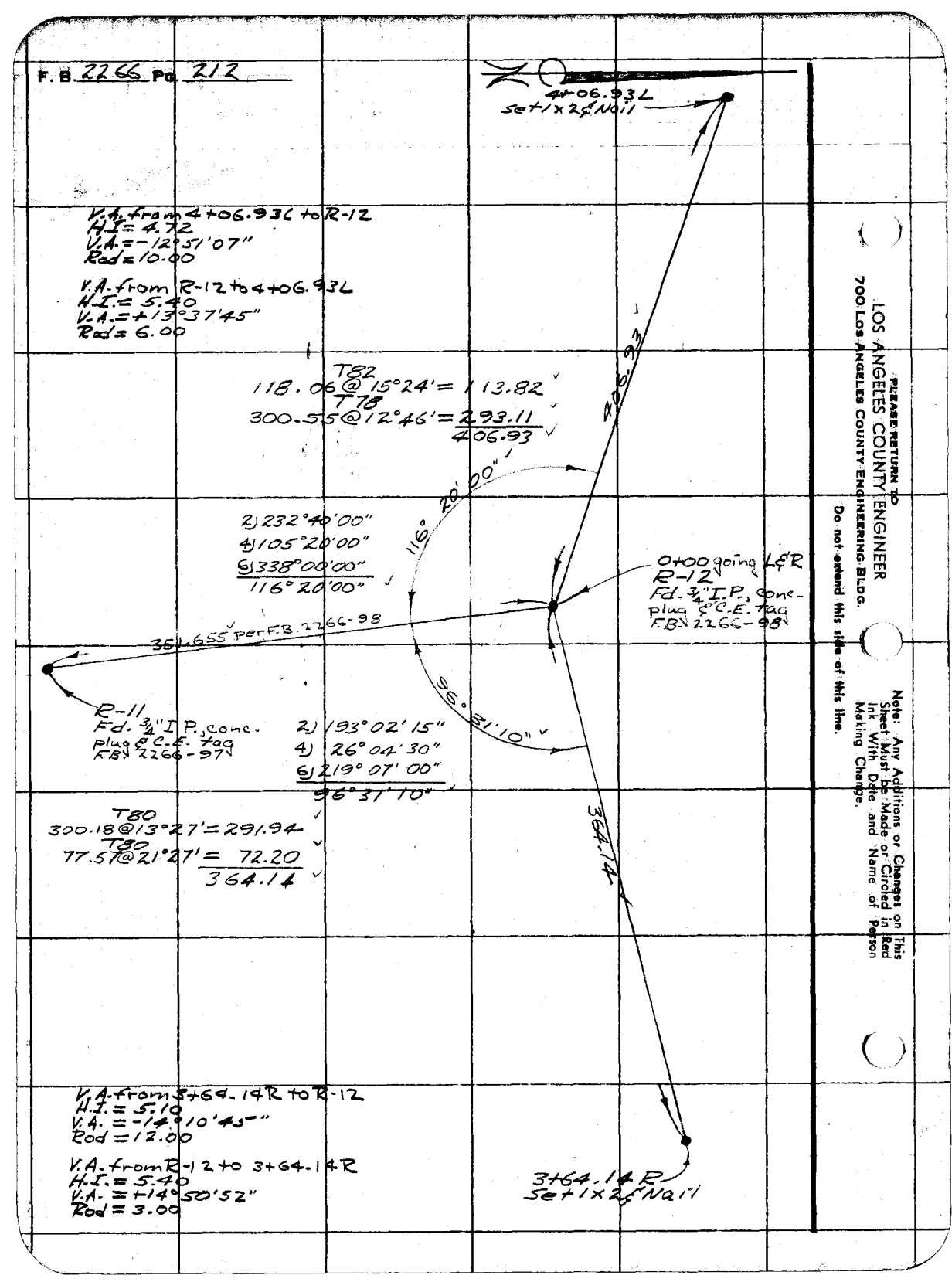
F.B. 2266 Pg. 212



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STATION	B. S.	H. I.	F. S.	ELEV.		
						Profile Through R-3 ELEV: 79.10 FB 2266-91
R-3	4 66	83 76		79 10		R-3 Spec book pg. C-3 Sheet 1 of Aerial Survey MAP
0+50 R	4 01	83 56	4 21	79 55		
1+00 R	3 16	83 67	3 05	80 51		
1+50 R	6 97	90 20	0 44	83 23		
2+00 R	12 26	101 16	1 30	88 90		Btm of slope
2+50 R	12 30	111 41	2 05	99 11		
3+00 R	11 27	122 40	0 28	111 13		
T.P.	8 57	129 82	1 15	121 25		
3+50 R	10 87	137 38	3 31	126 51		
T.P.	8 86	145 20	1 04	136 34		
4+00 R	11 01	150 68	5 53	139 67		
T.P.	7 57	156 62	1 63	149 05		
4+50 R	11 97	167 25	1 34	155 28		
T.P.	11 48	178 20	0 53	166 72		
T.P.	12 01	189 57	0 64	177 56		
5+00 R	11 30	191 16	9 71	179 86		
5+29.32 R			0 67	190 49		1X2 Nail F.B. 2266-211 Top — edge of dirt road

Profile Notes Red. ____ Plotted ____ Job No. 03001 Division No. ____ F. B. 2266 Pg. 213
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. Galli Checked ____ Survey by Charrist Notes A.C.G. Date 8-57
No. ____ Date 8-19-57 Date ____ Map No. ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through, R-3 ELEV=79.10 FB2266-91
R-3	2 67	81 77		79 10		R-3 spec Book pg C-3 Sheet 1 of Aerial Survey Map
0+50 L	1 83	78 15	5 45	76 32		
0+74 L			35	74 7		Top of bank
0+84 L			8 3	69 9		Btm " "
0+90 L			8 6	69 6		" " "
1+00 L	8 49	82 27	4 37	73 78		Top " "
1+50 L	5 85	82 35	5 77	76 50		
1+72.04 L	5 13	82 50	4 98	77 37		
2+00 L	12 18	91 49	3 19	79 31		Btm of slope
2+20 L			8 9	82 6		
T.P.	7 95	99 14	0 30	91 19		
2+50 L	11 10	107 98	2 26	96 88		
3+00 L	10 63	117 03	1 58	106 40		
3+26.66 L			1 62	115 41		1x2 & Nail, F.B. 2266-211

F. B. 2266 Pg. 214

Job No. 0300.01 Division No. 10 Notes Red. Plotted Profile

Survey of Flood Hazard Survey Date Date No.

Survey by Harriet Notes A.C.G. Notes Chkd. Galli Checked X-Sec.

Indexed C. Johnson Date Date 8-19-57 Date No.

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98.91

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STATION	B. S.	H. I.	F. S.	ELEV.		
						Profile through R-12
R-12	0 83	176 63		175 80		ELEV=175 80 FB 2266-98 Spec book C-23 Sheet 2 of Aerial Survey map R-12
0+50 R	8 89	179 76	5 76	170 87		top of bank
0+53 R			16 6	163 2		Btm " "
0+98 R			16 3	163 5		" " "
1+03 R	11 92	184 85	6 83	172 93		Top " "
1+50 R	11 32	192 77	3 40	181 45		
T.P.	11 34	203 34	0 77	192 00		
2+00 R	11 24	212 46	2 12	201 22		
T.P.	11 78	223 54	0 70	211 76		
T.P.	8 70	232 22	0 02	223 52		
2+50 R	11 68	240 70	3 20	229 02		
T.P.	10 68	251 26	0 12	240 58		
3+00 R	11 81	261 88	1 19	250 07		
T.P.	9 45	270 03	1 30	260 58		
3+50 R	6 34	275 42	0 95	269 08		
3+64 14 R			0 71	274 71		1x2 5' Nail, F.B. 2266-212

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0300.01 Division No. 10 F. B. 2266 Pg. 215
X-Sec. No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
Notes Chkd. Galli Checked ____ Survey by Uharriet Notes A.C.G. Date 8-57
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
						Profile Through R-12 ELEV=175.80 FB 2266-98
R-12	12 30	188 10		175 80		R-12 spec book C-3; sheet 2 of AERIAL SURVEY MAP
0+50 L	12 28	195 38	5 00	183 10		
T.P.	2 23	196 94	0 67	194 71		
1+00 L	12 16	207 72	1 38	195 56		
1+50 L	11 70	218 71	0 71	207 01		
T.P.	10 38	228 28	0 81	217 90		
2+00 L	12 27	232 25	8 30	219 98		
2+50 L	11 96	243 78	0 43	231 82		
T.P.	8 83	251 45	1 16	242 62		
3+00 L	12 32	256 67	7 10	244 35		
T.P.	11 62	268 05	0 24	256 43		
3+50 L	10 25	268 39	9 91	258 14		
T.P.	8 59	275 55	1 43	266 96		
4+06 93 L			1 70	273 85		1x2 & Nail, F.B. 2266-212

F. B. 2266 Pg. 216 Job No. 0300.01 Division No. 10 Notes Red. Plotted Profile
Survey of Flood Hazard Survey Date Date No.
Survey by JMU Notes ACG Notes Chkd. Galli Checked X-Sec.
Indexed C. Johnson Date Date No.

Notes Ck'd by Gross	Survey of Flood Hazard Survey
Map No.	JN 0300.01 Tape 93 Std 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 9-57
Date	Indexed K. C. Johnson SEP 30 57

F. B. 2266 PG. 221

FLOOD HAZARD SURVEY

J.N. 0300.01

Profile checks of sheets 1, 2, & 3 in Las Flores and Carbon Canyons and sheets 1 & 2 in Trancas Canyon

SEPT. 1957

Ref. Aerial Survey Maps of Las Flores, Carbon & Trancas Canyons

F.B. 2266

Uharriet
Guizado, A.C.
Voge
Strader
Duran

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F. B. 2266 PG. 222

INDEX

LAS FLORES CANYON

L.F.14	223, 229, 230
L.F.37	224, 231, 232
C.T.A	225, 233, 234
T3	226, 235, 236
T11	227, 237, 238

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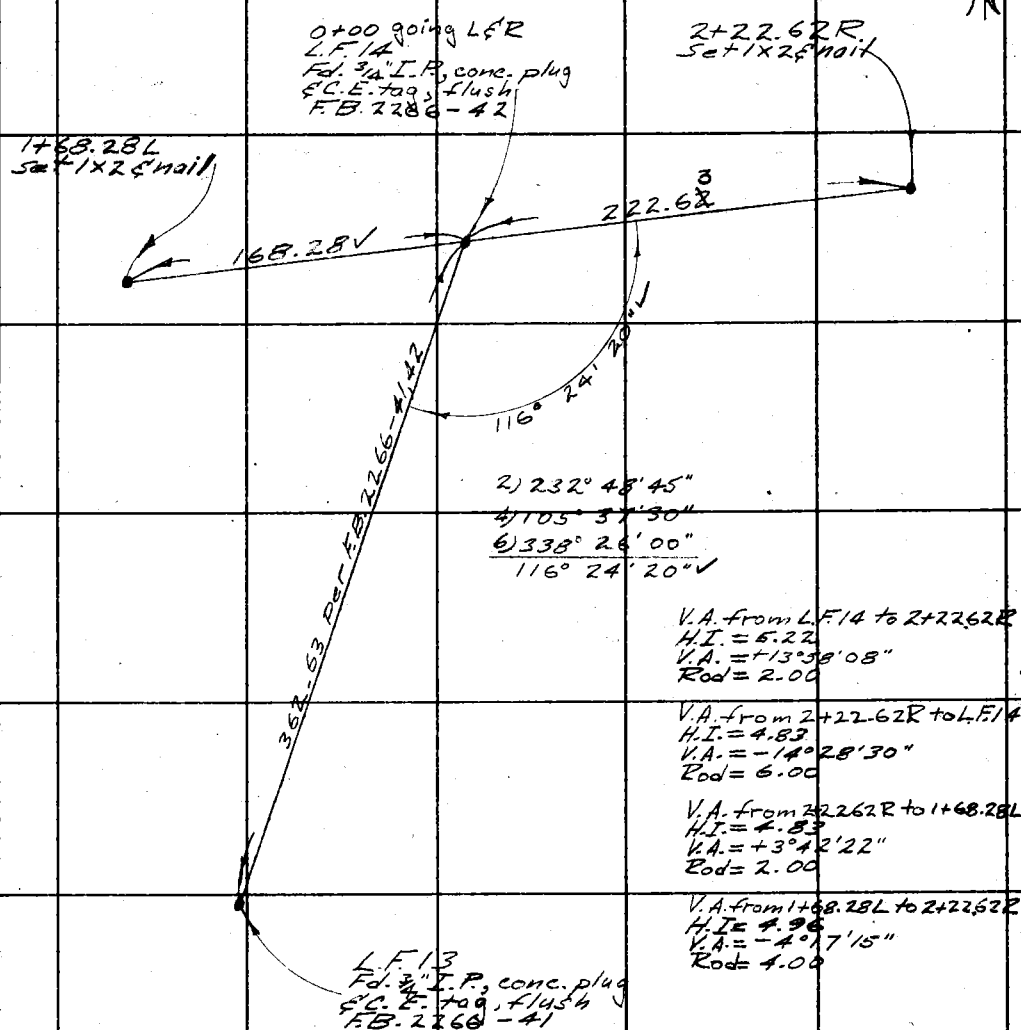
Notes Ck'd by Goss	Survey of Flood Hazard Survey
Map No.	JN 0300.01 Tape 93 Std 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 9-57
Date	Indexed [illegible] C. Johnson

F. B. 2266 PG. 223

T 70
104.40 @ 34°30' = 86.03 ✓
T 70
86.28 @ 17°33' = 82.25 ✓
168.28 ✓

T 68
62.47 @ 0°00' = 62.46 ✓
T 70
169.63 @ 19°13' = 160.1~~6~~7
222.6~~2~~3



2) 232° 48' 45"
4) 105° 37' 30"
6) 338° 26' 00"
116° 24' 20" ✓

V.A. from L.F. 14 to 2+22.62R
H.I. = 5.22
V.A. = +13°58'08"
Rod = 2.00

V.A. from 2+22.62R to L.F. 14
H.I. = 4.83
V.A. = −14°28'30"
Rod = 6.00

V.A. from 2+22.62R to 1+68.28L
H.I. = 4.83
V.A. = +3°42'22"
Rod = 2.00

V.A. from 1+68.28L to 2+22.62R
H.I. = 4.96
V.A. = −4°17'15"
Rod = 4.00

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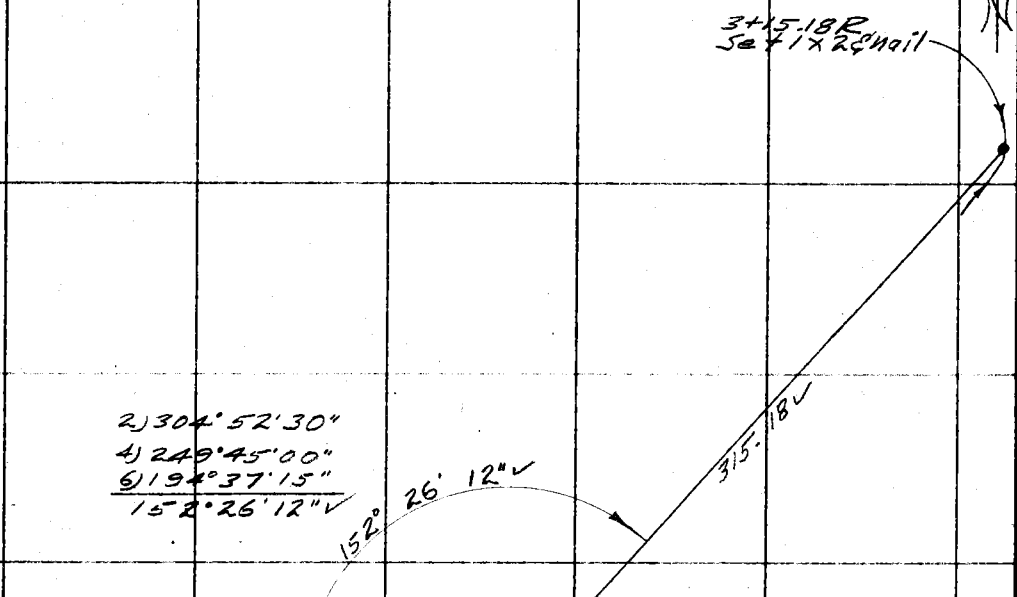
F. B. 2266 PG 224

V.A. from L.F.37 to 3+15.18R
H.I. = 5.21
V.A. = -7°06'45"
Rod = 3.00

V.A. from 3+15.18R to L.F.37
H.I. = 4.92
V.A. = +6°32'52"
Rod = 4.00



2) 304°52'30"
4) 249°45'00"
6) 194°37'15"
152°26'12"✓

T74
7.26 @ 0°00' = 7.26✓
T74
205.47 @ 31°04' = 175.99✓
T70
8.11 @ 0°00' = 8.11✓
T70
73.78 @ 30°18' = 63.69✓
67.26 @ 26°36' = 60.13✓
315.18✓

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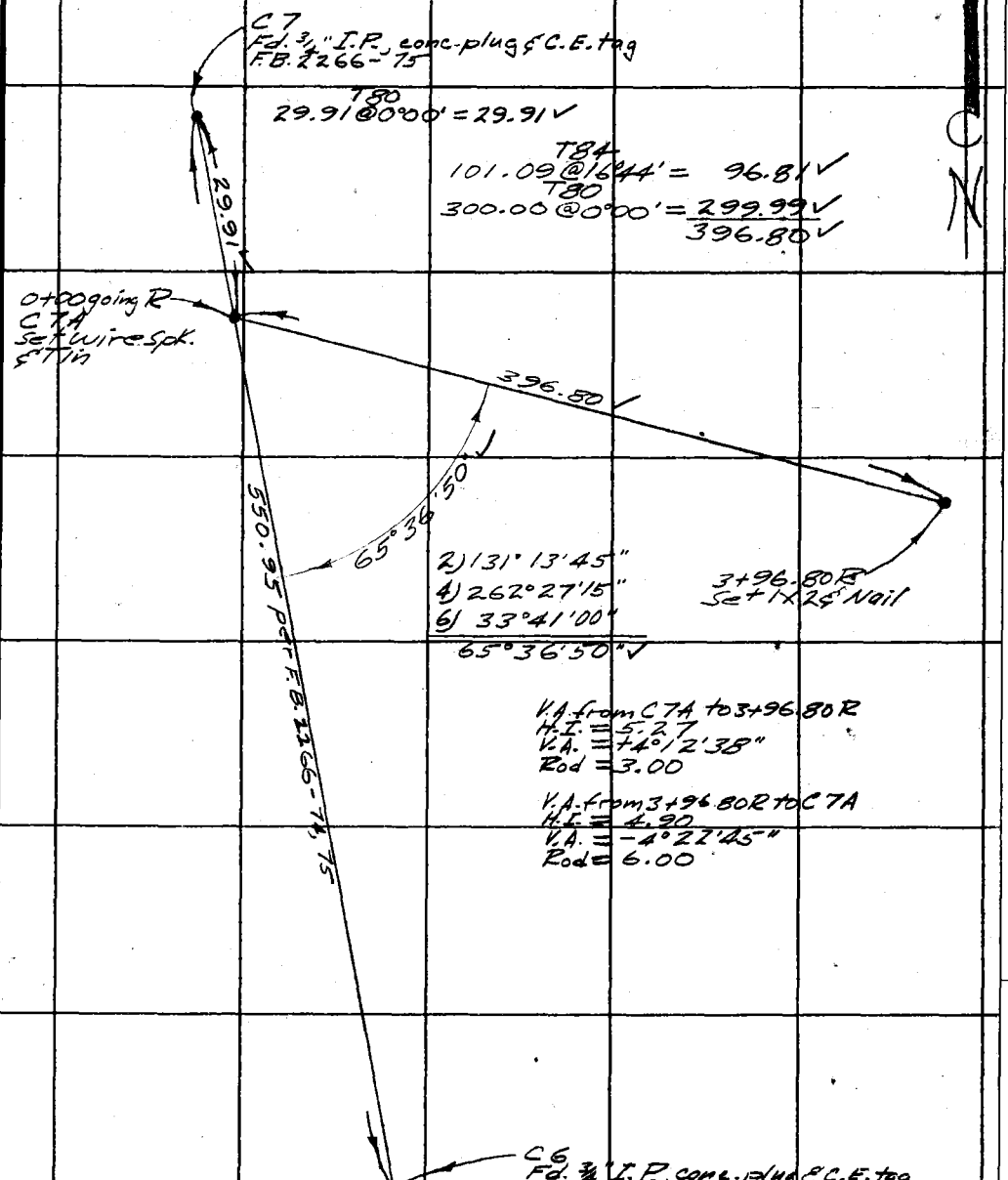
Notes Ck'd by Goss	Survey of Flood Hazard Survey F. B. 2266 Pg. 225
Map No.	JN 0300-01 Tape 23 Std. 84 °F
Office Work	Surveyed by Uharriet
Checked	Notes Uharriet Date 2-57
Date	Indexed J. C. Johnson



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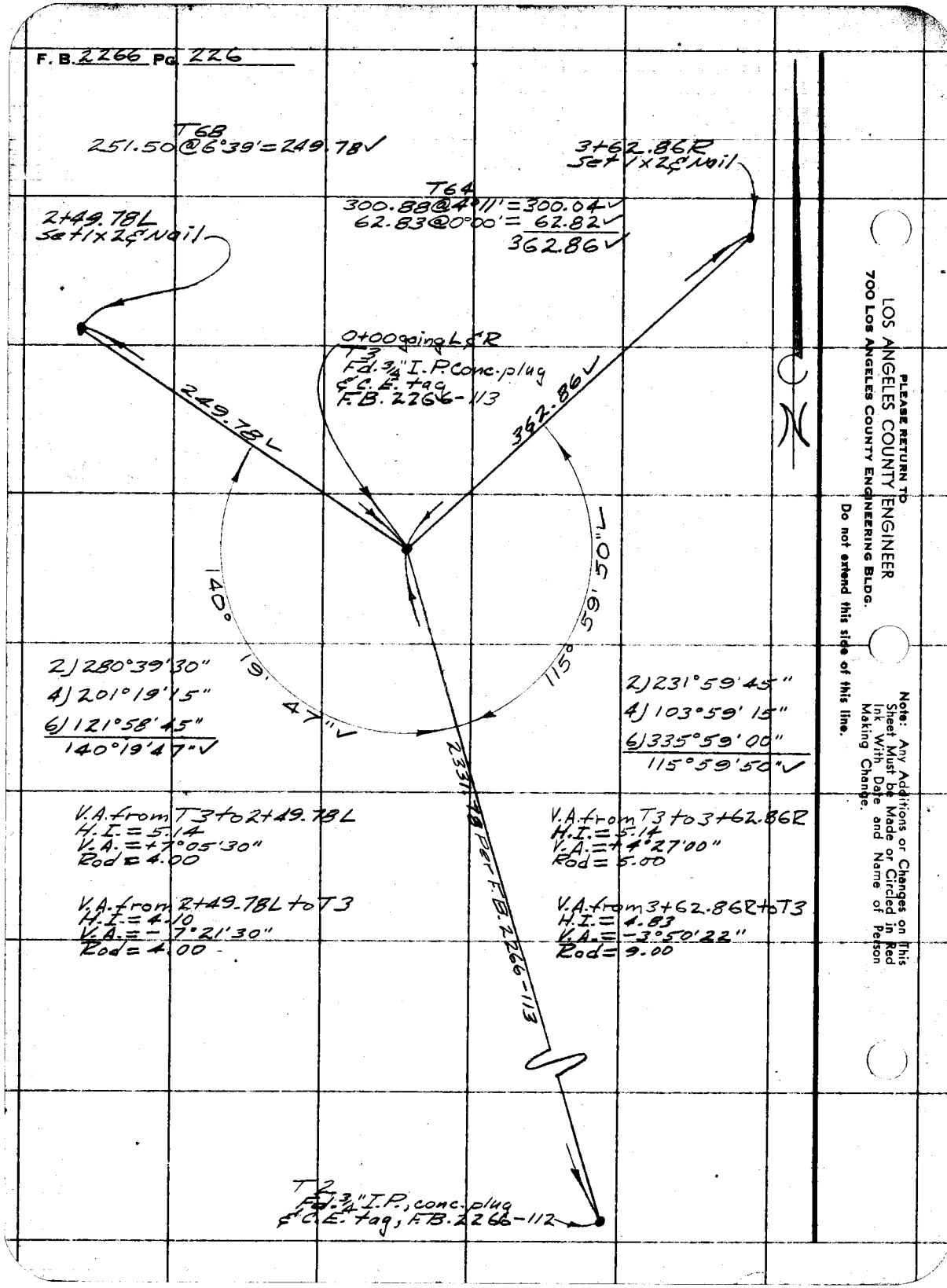
F. B. 2266 PG 226



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Notes Ck'd by Goss	Survey of Flood Hazard Survey
Map No.	JN 0300.01 Tape 93 Std 84 °F
Office Work	Surveyed by Vharriet
Checked	Notes Vharriet Date 9-57
Date	Indexed

F. B. 2266 Pg. 227

T70
30.02 @ 0°00' = 30.02 ✓
T70
200.11 @ 7°15' = 198.49 ✓
228.51 ✓

T11 0+00 on L&R
Fd. L&T & C.E. tag in rock
F.B-2266-120 ✓

T74
152.97 @ 22°18' = 141.52 ✓

2+28.51L
Set 1 x 2¢ Nail

228.51 ✓

141.52 ✓

86°29'37" ✓

1+41.52R
Set 1 x 2¢ Nail

2) 172°59'15"
4) 345°58'30"
6) 158°57'45"
86°29'37" ✓

V.A. from T11 to 2+28.5L
H.I. = 3.89
V.A. = +7°22'00"
Rod = 5.00

V.A. from 2+28.5L to T11
H.I. = 5.08
V.A. = -7°51'08"
Rod = 2.00

V.A. from T11 to 1+41.52R
H.I. = 3.89
V.A. = +22°48'30"
Rod = 4.00

V.A. from 1+41.52R to T11
H.I. = 4.97
V.A. = -20°40'08"
Rod = 11.00

399.945 Per F.B. 2266-119, 120

T10
Fd. 3/4" I.P., conc. plug & C.E. tag
F.B. 2266-119

N

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STATION	B. S.	H. I.	F. S.	ELEV.		
						Profile through L.F.14
0+00R L.F.14	2 69	218 19		215 50		Elev. = 215.50, Sheet #1 Aerial Photo survey Los Flores Cn. F.B. 2266-42
0+50 R	4 50	218 81	3 88	214 31		
0+62.46R	0 50	215 71	3 60	215 21		top bank
0+75.5R			8 9	206 8		bot. bank
0+92 R			5 7	210 0		top bank
1+00 R	0 76	206 53	9 94	205 77		
1+ 06R			3 9	202 6		bot. bank & edge wash
1+ 20R			5 8	200 7		center wash
1+50 R	11 15	214 92	2 76	203 77		edge wash & bot. slope
T.P.	11 18	221 54	4 56	210 36		
T.P.	1 31	221 92	0 93	220 61		
T.P.	11 78	233 28	0 42	221 50		
T.P.	11 97	244 85	0 40	232 88		
T.P.	10 98	255 55	0 28	244 57		
2+00 R	11 94	266 19	1 30	254 25		
T.P.	10 68	275 85	1 02	265 17		
2+22.62R			1 81	274 04		1x2 & nail F.B. 2266-223

Profile Notes Red. ____ Plotted ____ Job No. 0300.01 Division No. 10 F. B. 2266 Pg. 229
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. GOSS Checked ____ Survey by Charriet Notes Charriet Date 9-57
No. ____ Date Sept. 30, 1957 Date ____ Map No. ____ Checked Johnson Date SEP 30 '57

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through L.F.14
0+00 L L.F.14	11 92	227 42 ✓		215 50 ✓		
0+19 L			13 7	213 7 ✓		bot. slope
T.P.	11 66	233 12 ✓	5 96	221 46 ✓		
T.P.	12 03	244 86 ✓	0 29	232 83 ✓		
T.P.	9 97	254 49 ✓	0 34	244 52 ✓		
T.P.	11 69	265 48 ✓	0 70	253 79 ✓		
T.P.	11 84	276 93 ✓	0 39	265 09 ✓		
0+82 L			3 5	273 4 ✓		Break in slope
T.P.	9 23	283 45 ✓	2 71	274 22 ✓		
1+00 L	11 73	286 39 ✓	8 79	274 66 ✓		
T.P.	9 63	295 67 ✓	0 35	286 04 ✓		
1+50 L	9 42	303 41 ✓	1 68	293 99 ✓		
1+68 28 L			1 12	302 29 ✓		1×2 & Nail F.B. 2266-223

F. B. 2266 Pg. 230

Job No. 0300.01 Division No. 10 Notes Red. Plotted Profile

Survey of Flood Hazard Survey Date Date No.

Survey by Uharriet Notes Uharriet Notes Chkd. Gass Checked X-Sec.

Indexed A. C. Johnson Date Date 10-3-57 Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through L.F. 37
0+00 R						Elev. = 673.2 Sheet 2 Aerial
L.F. 37	6 57	679 77		673 20		Photo Survey Map, Las Flores Cn. F.B. 2266-56
0+08 11 R	0 24	673 88	6 13	673 64		Edge of dirt road
T. P.	0 26	663 01	11 13	662 75		
T. P	8 19	659 20	12 00	651 01		
0+50 R	0 32	649 57	9 95	649 25		
T. P.	0 59	638 68	11 48	638 09		
T. P.	0 45	627 63	11 50	627 18		
T. P.	8 86	625 20	11 29	616 34		
1 +00 R	0 59	614 98	10 81	614 39		
T. P.	0 12	603 33	11 77	603 21		
T. P	1 38	592 99	11 72	591 61		
1+50 R	0 14	582 14	10 99	582 00		
1+64 R			6 2	575 9		Top of bank
1+70 R			15 8	566 3		Btm " "
T. P.	8 44	579 60	10 98	571 16		
1+91 36 R	11 19	579 48	11 31	568 29		
2+06 R			9 0	570 5		Btm of bank & slope
T. P.	11 78	591 05	0 21	579 27		
T. P.	10 59	601 47	0 17	590 88		
T. P.	10 85	611 52	0 80	600 67		
2+50 R	11 08	616 02	6 58	604 94		

Profile Notes Red ____ Plotted ____ Job No. 03 00-01 Division No. 10 F. B. 2266 PG. 231
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. Goss Checked ____ Survey by Charrier Notes Charrier Date 9-57
No. ____ Date Oct. 3, 1957 Date ____ Map No. ____ Indexed R. C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through LF37
		616 02 ✓				
T.P.	10 41	626 18 ✓	0 25	615 77 ✓		
T.P.	11 38	637 22 ✓	0 34	625 84 ✓		
3+00 R	8 78	637 16 ✓	8 84	628 38 ✓		
3+15 18 R			1 06	636 10 ✓		1 x 2 ¢ Nail F.B. 2266-224

F. B. 2266 Pg. 232 Job No. 0300.01 Division No. 10 Notes Red. Plotted Profile
Survey of Flood Hazard Survey Date Date No.
Survey by Uharriet Notes A.C. Guizado Notes Chkd. Goss Checked X-Sec.
Indexed C. Johnson Date Date 10-3-57 Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through C7A
C 7	5 09	220 49		215 40		Elev. = 215.40 Sheet 3 Aerial Photo survey Map, Las Flores & Carbon Cns. F.B. 2266-75
C7A	5 46	220 36	5 59	214 90		Wire spk. & Tin, F.B. 2266-225
C 7			4 97	215 39		
C 7A	3 83	218 73		214 90		
T.P.	0 33	207 92	11 14	207 59		
T.P.	0 83	196 79	11 96	195 96		
0+50 R	1 07	188 97	8 89	187 90		
1+00 R	6 09	186 35	8 71	180 26		
1+50 R	8 39	184 14	10 60	175 75		Btm of creek
1+84.5 R			4 4	179 7		" " Bank
T.P.	10 40	191 94	2 60	181 54		
1+92 R			6 1	185 8		Top of Bank
2+00 R	11 83	197 48	6 29	185 65		
2+23 R			12 0	185 5		Btm. of slope
T.P.	7 76	204 75	0 49	196 99		
2+50 R	11 86	212 93	3 68	201 07		
T.P.	9 29	221 06	1 16	211 77		
2+73 R			7 6	213 5		Top of slope
3+00 R	8 45	226 13	3 38	217 68		

Profile Notes Red. ____ Plotted ____ Job No. 23200.01 Division No. 10 F. B. 2266 Pg. 233
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. GKS Checked ____ Survey by Charriet Notes A.C.G. Date 9-57
No. ____ Date 10-3-57 Date ____ Map No. ____ Indexed Johnson Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through C7A
		226 13 ✓				
3+50 R	11 42	233 66 ✓	3 89	222 24 ✓		Btm of slope
T.P.	11 92	244 60 ✓	0 98	232 68 ✓		
T.P.	6 54	249 78 ✓	1 36	243 24 ✓		
3+96.80 R			3 41	246 37 ✓		1x2 & Nail, F.B. 2266-225

F. B. 2266 Pg. 234

Job No. 03000 Division No. 10 Notes Red. Plotted Profile

Survey of Flood Hazard Survey Date Date No. X-Sec.

Survey by Uharriet Notes A.C.G. Notes Chkd. Cross Checked

Indexed C. Johnson Date Date 10-3-57 Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through T3
T-3	6 48	77 58 ✓		71 10 ✓		Elev. = 71.1 Sheet 1 Aerial Photo Map Francas Canyon F.B. 2266-113, 226 0+00 going L&R
0+50R	6 16	81 11 ✓	2 63	74 95 ✓		
1+00R	5 91	83 04 ✓	3 98	77 13 ✓		edge of wash
1+13R			7 8	75 2 ✓		bottom of wash
1+50R	9 62	88 00 ✓	4 66	78 38 ✓		
1+62R			6 0	82 0 ✓		edge of wash
2+ 00R	7 14	92 16 ✓	2 98	85 02 ✓		
2+ 50R	7 07	96 29 ✓	2 94	89 22 ✓		
3+00R	6 75	100 24 ✓	2 80	93 49 ✓		
3+50R	4 43	102 31 ✓	2 36	97 88 ✓		
3+62.86R			2 82	99 49 ✓		1x2 & Nail, F.B. 2266-226

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0300-01 Division No. 10 F. B. 2266 Pg. 235
Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. No. ____ Notes Chkd. Goss Checked ____ Survey by Charriet Notes Charriet Date 9-57
Date 10-3-57 Date ____ Map No. ____ Indexed G. Johnson Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through T3
T3	4 64	75 74 ✓		71 10 ✓		
0+50L	3 71	73 69 ✓	5 76	69 98 ✓		
1+00L	2 75	70 78 ✓	5 66	68 03 ✓		
1+18L			4 3	66 5 ✓		top of bank
1+33L			8 9	61 9 ✓		bottom of bank & wash
1+50L	10 70	73 75 ✓	7 73	63 05 ✓		
1+55L			10 0	6~~2~~3 8 ✓		bottom of wash & bank
1+66L			5 7	68 1 ✓		top of bank
2+00L	11 40	82 00 ✓	3 15	70 60 ✓		bottom of slope
T.P.	11 99	93 52 ✓	0 47	81 53 ✓		
T.P.	10 57	103 92 ✓	0 17	93 35 ✓		
2+49.78L			0 63	103 29 ✓		1x2 & Nail, F.B. 2266-226

F. B. 2266 Pg. 236 Job No. 0300.01 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of Flood Hazard Survey Date X-Sec.
Survey by Uharriet Notes Uharriet Notes Chkd. Goss Checked
Indexed C. Johnson Date 10-3-57 Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through T11
T11	12 07	176 47 ✓		164 40 ✓		Elev. = 164.40 sheet 2, Aerial photo survey, Trancas Cñ. F.B. 2266-120 0+00 going L & R
0+23 R			10 8	165 7 ✓		bottom of slope
0+50 R	12 18	187 92 ✓	0 73	175 74 ✓		
T.P.	12 13	199 86 ✓	0 19	187 73 ✓		
T.P.	10 79	210 34 ✓	0 31	199 55 ✓		
1+00 R	12 17	214 82 ✓	7 69	202 65 ✓		
T.P.	9 68	224 08 ✓	0 42	214 40 ✓		
1+ 41.52 R			0 24	223 84 ✓		1x2 & Nail, F.B. 2266-227

Profile Notes Red. ____ Plotted ____ Job No. 0300.01 Division No. 10 F.B. 2266 Pg. 237
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. Goss Checked ____ Survey by Uharriet Notes Uharriet Date 9-57
No. ____ Date 10-3-57 Date ____ Map No. ____ Indexed C. Johnson Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		Profile through T11
T11	2 04	166 44		164 40		
0+50L	4 19	165 35	5 28	161 16		
1+00L	2 46	162 13	5 68	159 67		
1+27L			4 6	157 5		top of bank
1+42L			8 6	153 5		bot of bank
1+50L	3 93	156 94	9 12	153 01		
1+72L			3 2	153 7		bot of bank
T.P.	10 40	165 76	1 58	155 36		
T.P.	12 15	177 78	0 13	165 63		
T.P.	11 61	188 97	0 42	177 36		
T.P.	8 64	197 34	0 27	188 70		
2+00L	5 25	197 45	5 14	192 20		top of bank
2+28.51L			4 49	192 96		1x2 & Nail, F.B. 2266-227

F. B. 2266 Pg. 238 | Job No. 03000 | Division No. 10 | Notes Red | Plotted | No. | Profile

Survey of Flood Hazard Survey | Date | Date | No. | X-Sec.

Surveyed by Wharriet | Notes Wharriet | Notes Chkd. Goss | Checked

Indexed C. Johnson | Date | Date 10-3-57 | Date | No.

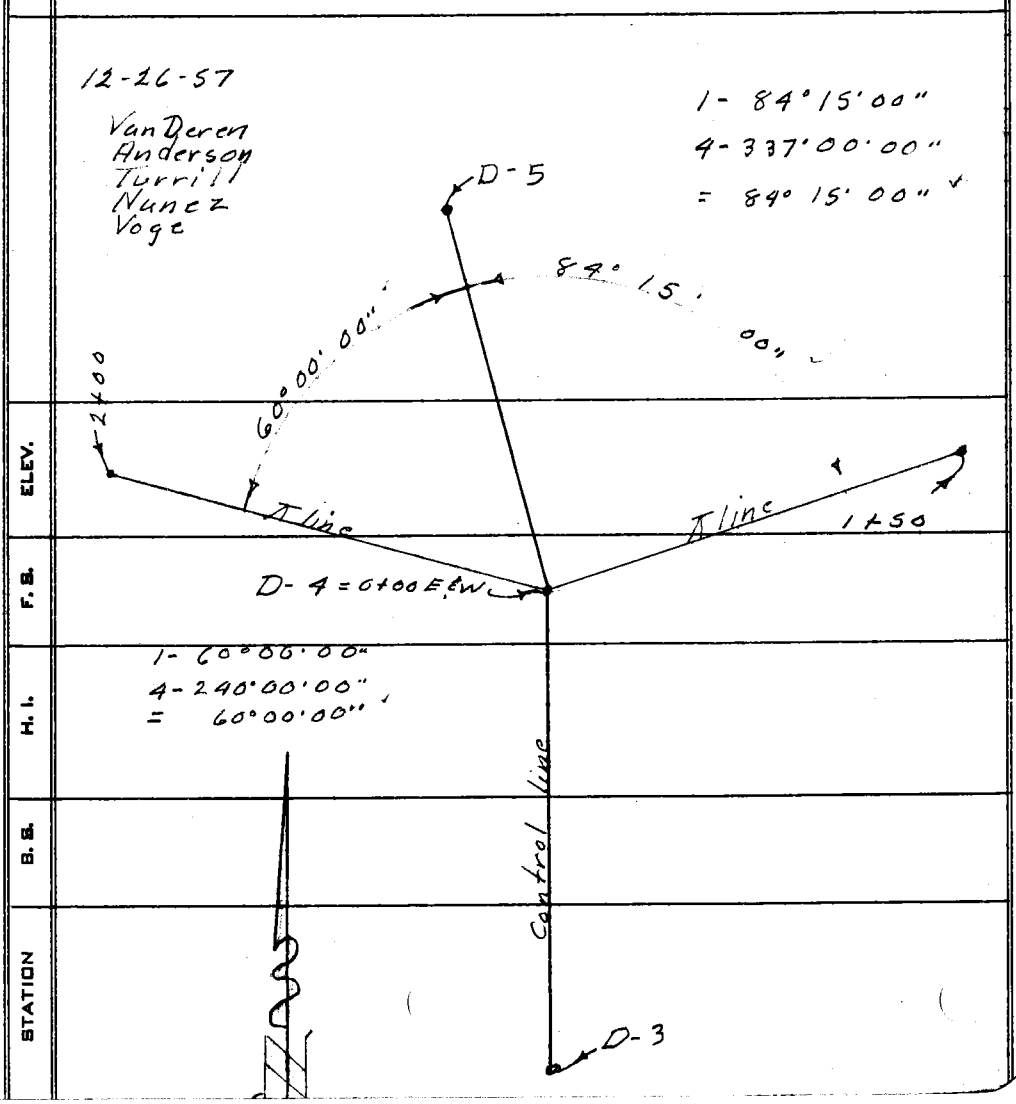
Profile No.	Notes Red.	Plotted	Job No. 0300.01	Division No. 10	F. B. 2266 Pg. 239
	Date	Date	Survey of Flood Hazard Survey		
X-Sec. No.	Notes Chkd. C. J. GALLI	Checked	Survey by VanDeren	Notes Van	Date 12-26-57
	Date Jan. 2, 1958	Date	Map No.	Indexed R. O. Tob[illegible]	[illegible]-31-[illegible]

J.N. 0300.01

Profile in Lower Los Alisos Canyon

From D-4 To the East & West

FLOOD HAZARD SURVEY



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F. B. 2266 Pg. 240 | Job No. 3300.0 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Flood Hazard Survey | Date 12-26-57 | Date | No. | X-Sec.
Survey by Van Deren & Ken | Notes Chkd. C.J.G. | Checked C. J. GALLI
Indexed R. C. Johnson | Notes | Date 1-3-58 | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
D-4	12 0	157 9		145.9	D-4 Elev = 145.9 per FB 2266-161	
					Fd 3/4" I.P. cono plug & Tag Flush	
West	from	D-4	on π	line		
0 + 11			9 5	148 4	B. Bank	
0 + 15			3 3	154 6	T. "	
T.P.	12 0	169 7	0 2	157 7		
0 + 27			6 2	163 5	Brk.	
0 + 40			2 4	167 3	B. Brk.	
T.P.	12 0	181 4	0 3	169 4		
0 + 45			7 1	174 3	T. "	
T.P.	12 3	193 6	0 1	181 3		
T.P.	12 2	205 7	0 1	193 5		
T.P.	12 0	217 5	0 2	205 5		
1 + 00			10 3	207 2	Side hill	
T.P.	12 1	229 4	0 2	217 3		
T.P.	12 0	241 3	0 1	229 3		
1 + 50			1 5	239 8	"	
T.P.	12 3	253 4	0 2	241 1		
T.P.	12 2	264 9	0 7	252 7		
T.P.	8 8	273 5	0 2	264 7		
2 + 00			1 2	272 3	"	

76298 S & E #307—7-55

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STATION	S. S.	H. I.	F. S.	ELEV.		
D-4	1 8	147 7		145 9	D-4 Elev. = 145.9 per F.B. 2266-161	
					Fd 3/4" I.P. conc. plug & tag flush	
	E. From D-4 on Transit line					
0+11			2 0	145 7	Top of Drain	
0+18			15 7	132 0	B. " "	
0+29			15 7	132 0	B " "	
0+36			10 1	137 6	T " "	
0+57			7 1	140 6	B. Brk.	
T. P.	12 1	159 6	0 2	147 5		
T. P	12 3	171 4	0 5	159 1		
T. P.	12 0	182 6	0 8	170 6		
1+06			5 9	176 7	T. Brk.	
T. P.	12 3	194 3	0 6	182 0		
T. P.	6 7	200 6	0 4	193 9		
1+50			1 5	199 1	Side hill	

Profile Notes Red. ____ Plotted ____ Job No. 0300.01 Division No. 10 F. B. 2266 Pg. 241
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. C. J. GALLI Checked ____ Survey by Van Deren Notes Vgn Date 12-26-57
No. ____ Date 1-3-58 Date ____ Map No. ____ Indexed ____ Date ____

Profile No.	Notes Red.	Plotted	Job No. 0300.01	Division No. 10	F.B. 2266	Pg. 293
	Date	Date	Survey of Flood Hazard Survey			
X-Sec. No.	Notes Chkd. C. J. GALLI	Checked	Survey by Van Deren	Notes Van	Date 12-26-57	
	Date 1-3-58	Date	Map No.	Indexed C. Johnson	Date	

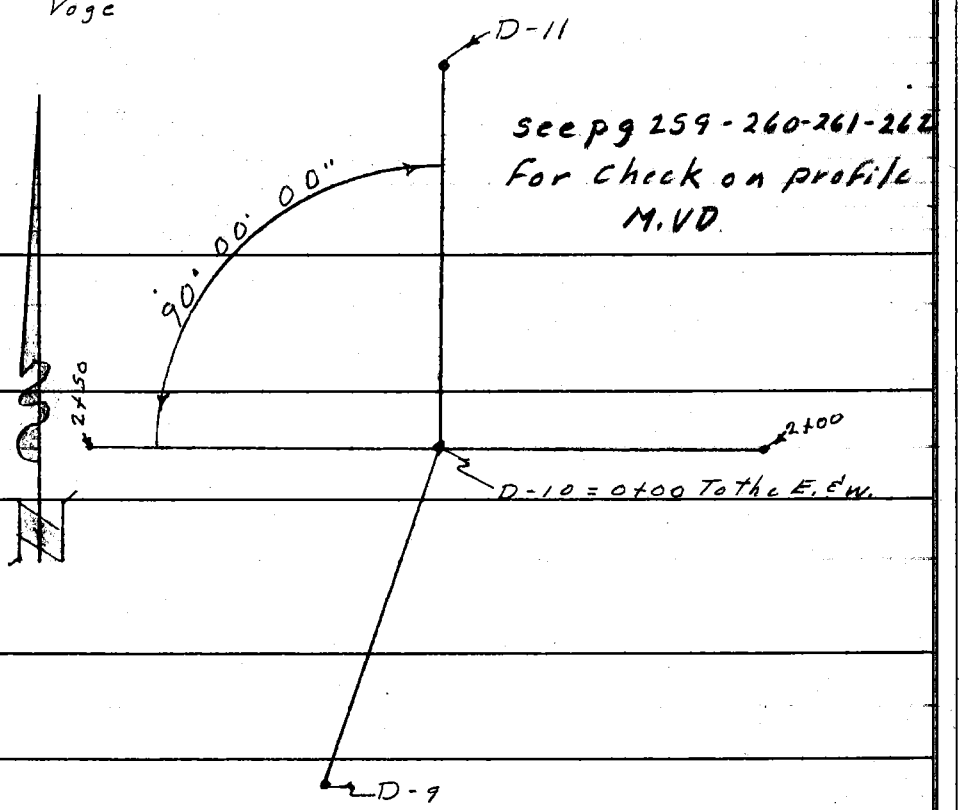
J.N. 0300.01

Profile in upper Los Alisos Canyon

From D-10 To the East & West

Flood Hazard Survey

12-26-57
Van Deren
Anderson
Turrill
Nunez
Voge



See pg 259-260-261-262
For Check on profile
M.V.D.

ELEV.
F.S.
H.I.
B.S.
STATION

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STATION	B. S.	H. I.	F. S.	ELEV.	
D-10	10 7	1029 2		1018 5	D-10 Elev = 1018.5 per pg 169 Fd Spk W. & T.
To the East from D-10					
0+24			10 0	1019 2	Toe of slope
T.P.	12 3	1040 6	0 9	1028 3	
0+50			10 9	1029 7	Sidehill
T.P.	12 3	1052 5	0 4	1040 2	
1+00			6 6	1045 9	" "
T.P.	12 0	1064 4	0 1	1052 4	
1+50			2 1	1062 3	" "
T.P.	11 9	1076 0	0 3	1064 1	
T.P.	8 5	1084 2	0 3	1075 7	
2+00			4 4	1079 8	" "
To the West from D-10					
D-10	1 2	1019 7		1018 5	D-10 Elev = 1018.5 per pg 169 Fd. Spk. W & T.
0+26			1 5	1018 2	Top Bank
0+41			9 1	1010 6	Bot. "
T.P.	1 2	1010 5	10 4	1009 3	
0+67			2 2	1008 3	Brk.
1+03 5	3 3	1004 7	9 1	1001 4	Top of Drain E. Edge

F.B. 2266 PG. 244 Job No. 0300.01 Division No. 10 Notes Red. Plotted Profile
Survey of Flood Hazard Survey Date 12-26-57 Date No.
Survey by Van Deren Notes Van Notes Chkd C. J. GALLI Checked X-Sec.
Indexed C. Johnson Date Date 1-3-58 Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1004.7			H.I. Per. Pg. 244	
1+06			10.9	993.8	Bot. of drain	E. side
1+11			10.9	993.8	" " "	W. "
1+16			5.2	999.5	Top of drain	W. "
1+50			5.4	999.3		
1+87			4.7	1000.0	Toe of slope	
T.P.	11.8	1015.9	0.6	1004.1		
2+00			8.3	1007.6	Side hill	
2+04			5.2	1010.7	Brk.	
T.P.	12.1	1027.2	0.8	1015.1		
T.P.	12.2	1038.2	1.2	1026.0		
T.P.	10.2	1043.8	4.6	1033.6		
2+50			1.8	1042.0	Side hill	

Profile Notes Red _____ Plotted _____ Job No. 8300.0 Division No. 10 F. B. 2266 Pg. 245

No. _____ Date _____ Date _____ Survey of Flood Hazard Survey

X-Sec. Notes Chkd. C. J. Checked _____ Survey by Van Deren Notes Van Date 12-26-57

No. _____ Date 1-3-58 Date _____ Map No. _____ Index C. J. Date

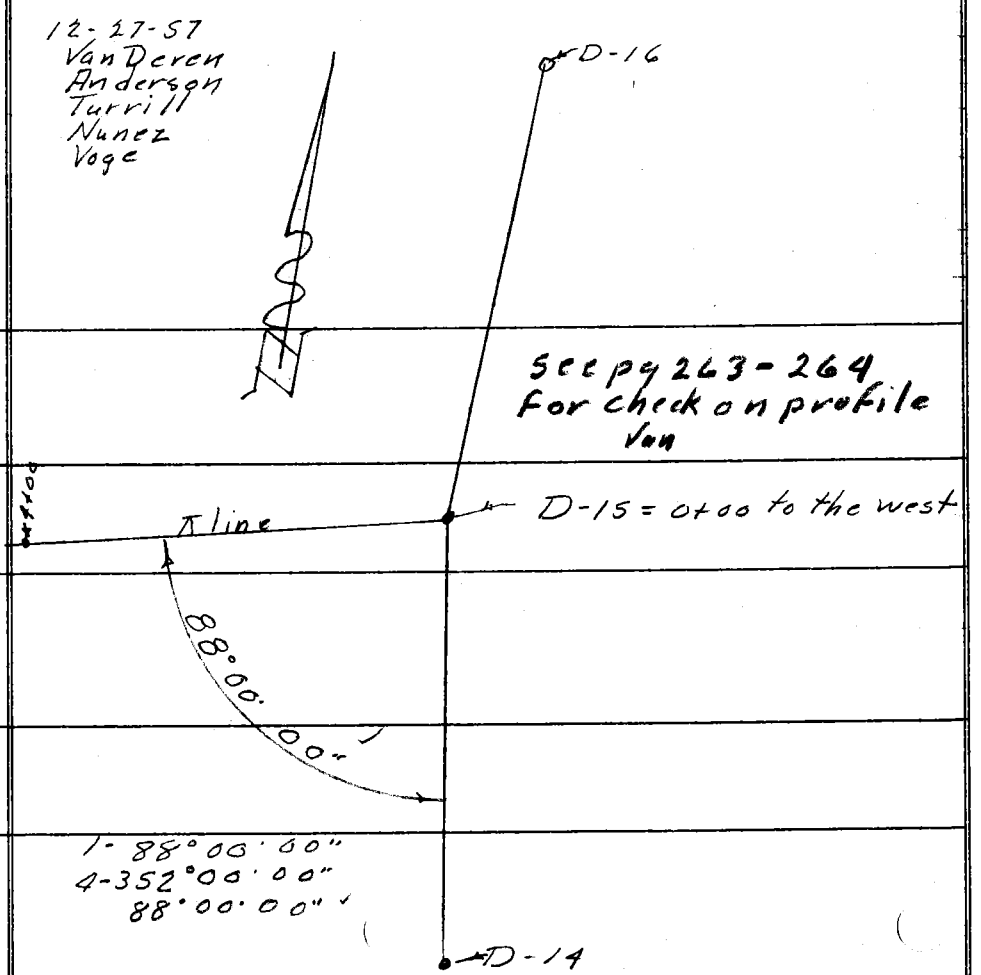
Profile No.	Notes Red.	Plotted	Job No. 2300.01	Division No. 10	F. B. 2266	Pg. 247
	Date	Date	Survey of Flood Hazard Survey			
X-Sec. No.	Notes Chkd. C. J. GALLI	Checked	Survey by Van Deren	Notes Van	Date 12-26-57	
	Date 1-3-58	Date	Map No.	Indexed C. Johnson		

J.N. 0300.01

Profile in upper Los Alisos Canyon

From D-15 To the West

FLOOD HAZARD SURVEY



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F. B. 2266 Pg. 248 Job No. 0366.01 Division No. 10 Notes Red. Plotted Profile No.
Survey of Flood Hazard Survey Date 12-26-57 Date X-Sec. No.
Survey by Van Deren Notes Van Notes Chkd. C. J. GALL Checked
Indexed J. C. Johnson Date Date 1-3-58 Date

STATION	B. S.	H. I.	F. S.	ELEV.		
D-15	2 2	1130 7		1128.5	D-15 Elev = 1128.5	per FB 2266-173
					Fd 3/4 I.P. 18" dp	
0+02			0 1	1130 6	T. Brk.	
T.P.	0 2	1118 8	12 1	1118 6		
0+50	0 4	1107 3	11 9	1106 9	Sidehill	
T.P.	0 5	1095 5	12 3	1095 0		
T.P.	0 3	1083 6	12 2	1083 3		
1+00			3 0	1080 6	"	
T.P.	0 4	1071 8	12 2	1071 4		
T.P	0 4	1060 1	12 1	1059 7		
1+50			2 0	1058 1	"	
1+78			10 1	1050 0	T. Drain E. Side	
T.P.	0 4	1048.9	11 6	1048 5		
1+97			8 7	1051 4 (40 3)	B. " " "	
2+20	7 5	1058 5 (47 3)	9 1	1051 0 (39)	B. " W "	
2+50			3 3	1050 0 (44)	T. " " "	
T.P.	9 7	1056 0	1 0	1057 5 (46)		
3+00			7 6	1047 4 (48)	slope	
T.P.	9 3	1067 8 (64 3)	0 5	1058 5 (55)		
3+50			8 4	1058 4 (56)	"	
4+00			1 3	1066 5 (63)	B. Brk.	

Profile No.	Notes Red.	Plotted	Job No. 0300.01	Division No. 10	F. B. 2266	Pg. 249
	Date	Date	Survey of Flood Hazard Survey			
X-Sec. No.	Notes Chkd. C. J. GALLI	Checked	Survey by Van Deren	Notes Van	Date 12-27-57	
	Date 1-3-58	Date	Map No.	Index H. C. Johnson		

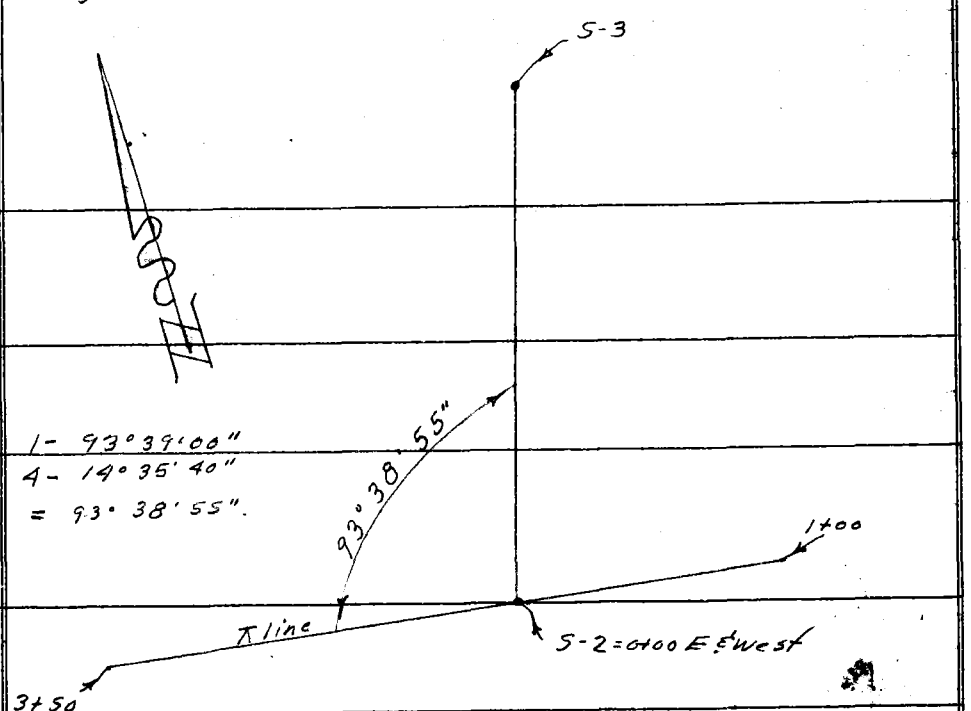
J.N. 0300.01

Profile in Arroyo Sequit Canyon

From S-2 to the East & West

FLOOD HAZARD SURVEY

12-27-57
Van Deren
Anderson
Turrill
Nunez
Voge



ELEV.
F. S.
H. I.
B. S.
STATION

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F. B. 2266 Pg. 250 Job No. 3440 Division No. 10 Notes Red Plotted
Survey of Flood Hazard Survey Date 12-27-57 Date
Survey by Van Deren Notes Van Notes Chkd. J. GALLI Checked
Indexed C. Johnson Date Date 1-3-58 Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
S-2	1.2	421.8		420.6	S-2 Elev = 420.6 per FB 2266-135	
					Fd 3/4" I.P. conc plug & Tag Flush	
Profile to the West from S-2						
0+07			0.1	421.7	Top brk	
T.P.	0.3	409.9	12.2	409.6		
T.P.	0.2	398.2	11.9	398.0		
T.P.	0.7	386.7	12.2	386.0		
0+50			1.1	385.6	side hill	
T.P.	1.1	375.8	12.0	374.7		
T.P.	0.5	364.4	11.9	363.9		
T.P.	0.9	353.9	11.4	353.0		
0+99			9.3	344.6	brk	
T.P.	2.0	344.2	11.7	342.2		
1+02			5.3	338.9	bot brk	
1+21			5.1	339.1	Top brk West edge traveled Road	
T.P.	8.7	341.2	11.7	332.5		
1+24			5.9	335.3	bot brk	
1+63			10.3	330.9	bot brk	
1+77			2.8	338.4	Top brk	
2+00	5.6	345.9	0.9	340.3	slope	
2+50			5.1	340.8	slope	

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
		345 9			H. I. Per Pg 250	
2+81	11 9	357 3	0 5	345 4	B. Brk.	
3+00	8 9	365 6	0 6	356 7	Side hill	
3+13	10 8	375 9	0 5	365 1	T. Brk.	
3+50			0 3	375 6	slope	
	Profile to the East from S-2					
S-2	2 8	423 4		420.6	S-2 Elev = 420.6 Per F.B. 2266-135	
					Fd. 3/4" I.P. Conc. plug & tag	
0+22			3 1	419 7	E. Side Rd.-B. Bank	
T.P.	11 3	430 9	3 8	419 6		
T.P.	12 3	442 8	0 4	430 5		
T.P.	11 9	453 5	1 2	441 6		
T.P.	9 8	462 9	0 4	453 1		
T.P.	5 0	466 1	1 8	461 1		
T.P.	1 2	455 0	12 3	453 8		
0+35			8 9	446 1	T. Bank	
0+50			2 2	452 8	Side hill	
T.P.	11 6	466 2	0 4	454 6		
T.P.	12 2	478 3	0 1	466 1		
T.P.	6 6	482 4	2 5	475 8		

Profile Notes Red ____ Plotted ____ Job No. 0340.01 Division No. 10 F. B. 2266 PG. 257
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd. C. I. GALLI Checked ____ Survey by Van Deren Notes Van Date 12-27-57
No. ____ Date 1-3-58 Date ____ Map No. ____ Index C. Johnson

F. B. 2266 Pg. 252 | Job No. 0300.01 | Division No. 10 | Notes Red | Plotted | Profile

Survey of Flood Hazard Survey | Date 12-27-57 | Date | No.

Survey by VanDeren | Notes Van | Notes Chkd C. J. GALLI | Checked | X-Sec.

Indexed L. C. Johnson | Date | Date 1-3-58 | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
1+00		4824	24	4800	H.I. Per Pg. 251 Side hill

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

Profile No.	Notes Red.	Plotted	Job No. 03000	Division No. 10	F. B. 2266	Pg. 253
	Date	Date	Survey of Flood Hazard Survey			
X-Sec. No.	Notes Chkd. C. J. GALLI	Checked	Survey by Van Deren	Notes Van	Date 12-30-57	
	Date 1-3-58	Date	Map No.	Index E. C. Johnson	Date	

J.N. 0300.01

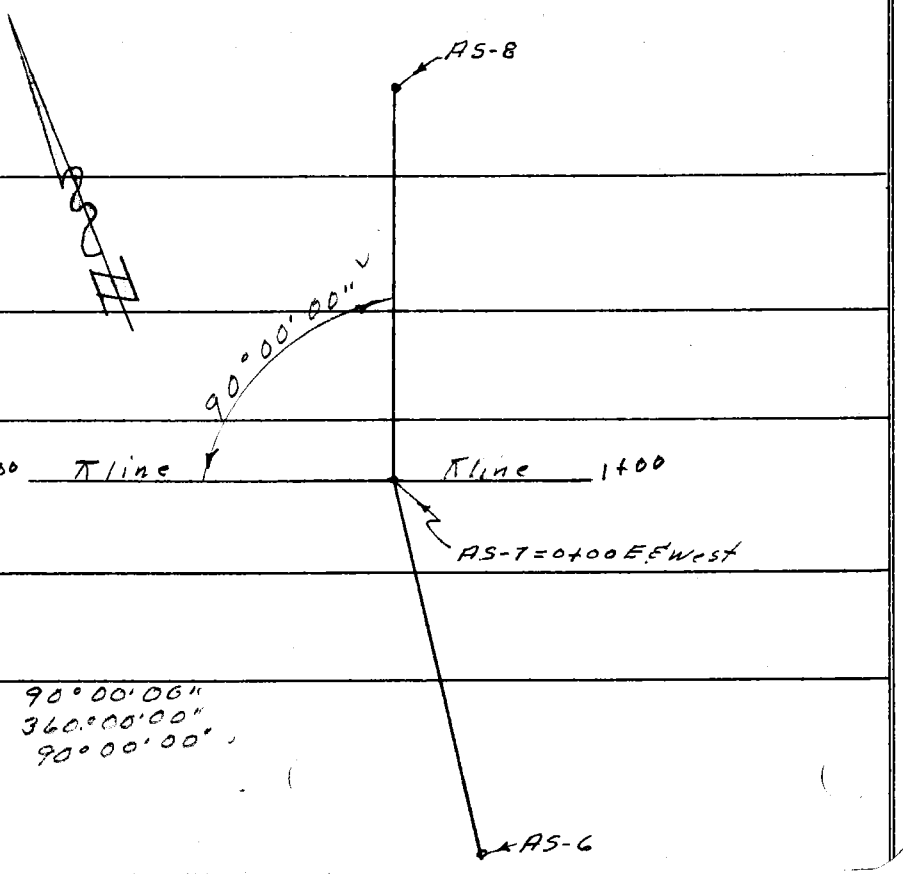
Profile in Arroyo Seguit Canyon

From S-7 to the East & West

FLOOD HAZARD SURVEY

12-30-57

Van Deren
Anderson
Turrill
Nunez
Voge



ELEV.	F. B.	H. I.	B. B.	STATION
				1- 90°00'00" 4- 360°00'00" = 90°00'00"

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76298 S & E #907—7-55

76298 S & E #307—7-55

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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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S-7=0+00	11.5	408.8		397.3	S-7 Elev= 397.3 per FB 2266-139	
					Fd spk W & T Flush	
To the East from S-7						
0+27			11.9	396.9	bot brk	
0+50			1.4	407.4	Side hill	
T.P.	12.1	420.6	0.3	408.5	T.P.	
T.P.	12.2	432.6	0.2	420.4	T.P.	
T.P.	10 3	442.2	0.7	431.9	T.P.	
1+00			3.5	438.7	Side Hill	
To the West from S-7					S-7 Elev= 397.3	
0+00	0.2	397.5		397.3		
0+12			0 4	397.1	0+12 Top brk & edge rd.	
0+16			3 2	394.3	bot brk	
0+27			3.5	394.0	Top "	
0+38			10 8	387 5	bot brk	
0+50			9.4	388.1	Flat	
0+69	2.2	390.8	8.9	388.6	Top brk	
0+90			5.3	385.5	" "	
0+93			8.5	382.3	bot brk	
1+28	10 1	393.2	7.7	383.1	" "	
1+50			5.4	387.8	Top brk	

F. B. 2266 Pg. 254 Job No. 0300A Division No. 10 Notes Red. Plotted No. Profile
Survey of Flood Hazard Survey Date 12-30-57 Date X-Sec.
Survey by Van Deren Notes Van Notes Chkd C. J. GALLI Checked No.
Indexed C. Johnson Date Date 1-3-58 Date

76L298 307 4-50

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
Inst. Sight At	On	# Color	Time	Hor. Ang.	Remarks	
		393.2				
1+85	12 3	402.5	3.0	390.2	bot brk	
2+00			7 1	395.4	side Hill	
T.P.	12.1	414.0	0 6	401.9	T.P.	
T.P.	12.2	425.8	0 4	413.6	T.P.	
2+50			9.4	416.4	side Hill	
T.P.	12.2	437.6	0 4	425.4	T.P.	
T.P.	12.2	449.7	0.1	437.5	T.P.	
3+00			0.8	448.9	side Hill	

Profile Notes Red ____ Plotted ____ Job No. 03000.01 Division No. 10 F. B. 2266 Pg. 255
No. ____ Date ____ Date ____ Survey of Flood Hazard Survey
X-Sec. Notes Chkd C. J. GALLI Checked ____ Survey by Van Deren Notes Van Date 12-30-57
No. ____ Date 1-3-58 Date ____ Map No. ____ Indexed C. Johnson Date ____

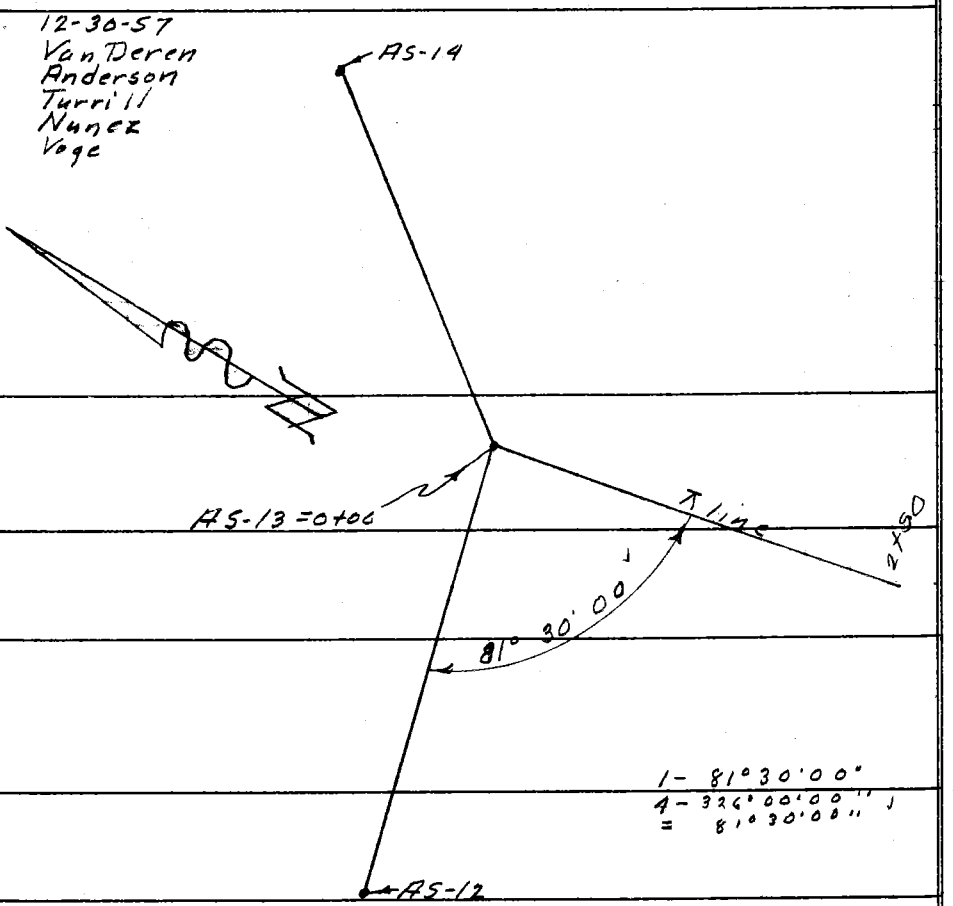
Profile No.	Notes Red.	Plotted	Job No. 0300.01	Division No. 16	F. B. 2266 Pg. 257
	Date	Date	Survey of Flood Hazard Survey		
X-Sec. No.	Notes Chk. C. J. GALLI	Checked	Survey by Van Deren	Notes Van	Date 12-30-57
	Date 1-3-58	Date	Map No.	Index [redacted]	

J.N. 0300.01

Profile in Arroyo Seguit Canyon

From S-13 To the South

FLOOD HAZARD SURVEY



STATION	B. S.	H. I.	F. S.	ELEV.

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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76298 S & E #307—7-55

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
AS-13	1.8	543.6		541.8	AS-13 Elev = 541.8 per FB 2266-144	
					Fd 3/4" I.P. Conc plug & Tag Flush	
0+22			0.1	543.5	Top brk	
T.P.	0.1	531.9	11.8	531.8	T.P.	
0+50			8.8	523.1	Side Hill	
T.P.	0.3	520.1	12.1	519.8	T.P.	
T.P	0.3	508.2	12.2	507.9	T.P.	
T.P.	0.5	496.7	12.0	496.2	T.P.	
1+00	0.1	485.3	11.5	485.2	Side Hill	
1+10			6.2	479.1	Toe slope	
1+41.0			7.3	478.0	Top brk	
1+45			8.3	477.0	bot brk & edge creek	
T.P.	11.9	489.8	7.4	477.9	T.P.	
1+71			14.4	475.4	Toe slope & edge Creek	
T.P.	11.9	501.6	0.1	489.7	T.P.	
1+94			9.3	492.3	Top brk & edge Rd	
2+10			8.4	493.2	bot " " " "	
T.P.	12.2	513.7	0.1	501.5	T.P.	
T.P.	10.1	523.7	0.1	513.6	T.P.	
2+50			1.0	522.7	Side Hill	

F. B. 2266 Pg. 258 Job No. 0300.01 Division No. 10 Notes Red. Plotted
Survey of Flood Hazard Survey Date 12-30-57 Date No.
Survey by Van Deren Notes Chkd. C. J. GALLI Checked X-Sec.
Indexed C. Johnson Date 1-3-58 Date No.
Profile

Profile No.	Notes Red	Plotted	Job No. 0300.01	Division No. 10	F.B. 2266	PG. 259
	Date	Date	Survey of Flood Hazard Survey			
X-Sec. No.	Notes Chkd. C.J.G.	Checked	Survey by Van Deren	Notes Van	Date 1-24-58	
	Date 1-27-58	Date	Map No.	Index	C. Johnson 1-27-58	

J.N. 0300.01

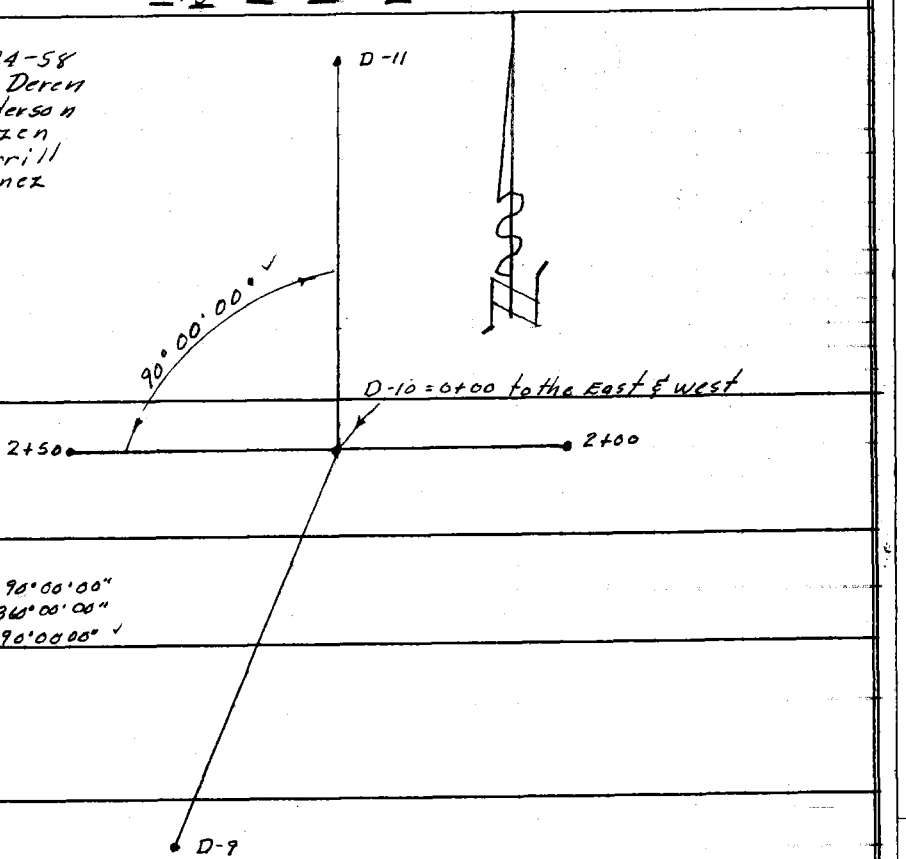
Check on profile in upper Los Alisos Canyon

from D-10 to the East & west

FLOOD HAZARD SURVEY

See pg 243-244-245

1-24-58
Van Deren
Anderson
Bazen
Turrill
Nunez



ELEV.

F.S.

1- 90°00'00"
4- 360°00'00"
= 90°00'00" ✓

H.I.

B.S.

STATION

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76L298 307 10-51

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STATION	B. S.	H. I.	F. S.	ELEV.		
D-10	11 8	1030.3		1018.5	D-10 Elev = 1018.5 per pg	169 Fd S.W.& Tin
To the East from D-10						
0+24			11 0	1019.3	bot brk	VA From D-10 to 2+00 East
0+50	12.1	1041 8	0.6	1029.7	slope Brush	H.I. 5.40
T.P.	12.2	1053.9	0.1	1041.7	T.P.	VA.+17°12'20"
1+00			7.9	1046.0	slope brush	Rod 5.40
T.P.	12.0	1065.6	0.3	1053.6	T.P.	
1+50			3.5	1062.1	slope clear	
T.P.	12.1	1077.4	0.3	1065 3	T.P.	
T.P.	7.7	1085.0	0.1	1077.3	T.P.	
2+00			5.5	1079.5	slope clear	
To the West from D-10						
D-10	0.5	1019.0		1018.5	D-10 Elev = 1018.5 per pg	169 Fd Spk W.& Tin
0+26			0 7	1018.3	Top brk	VA. from D-10 To 1+50 West
0+41			8.3	1010.7	bot brk under trees	H.I. 5.4
T.P.	0.4	1009.9	9.5	1009.5	T.P.	VA.-7°10'20"
0+67			1.4	1008.5	brk	Rod 5.4
1+03.5			8.4	1001.5	top brk E. edge ok Creek	VA from 1+50 to 2+50 West
1+06.0			15.9	994.0	bot " " " ok "	H.I. Hard rain did not get
1+11			16.0	993.9	" " W " ok "	VA. VA.
1+16	5.0	1004.7	10.2	999.7	top " " " ok "	Rod

F.B. 2266 PG. 260 Job No. 0300.01 Division No. 10 Notes Red. Plotted No. Profile
Survey of Flood Hazard Survey Date 1-24-58 Date X-Sec.
Survey by Van Deren Notes Van Notes Chkd. C.J.G. Checked No.
Indexed K. C. Johnson Date Date 1-27-58 Date

76L298 307 10-51

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1004.7				
1+50			5.3	999.4	Flat under trees	
1+87			4.5	1000.2	toe slope clear	
T.P.	12.3	1016.8	0.2	1004.5	T.P.	
2+00			9.1	1007.7	slope Brush	
2+04			6.1	1010.7	brk in slope Brush	
T.P.	12.1	1028.3	0.6	1016.2	T.P.	
T.P.	12.1	1040.2	0.2	1028.1	T.P.	
T.P.	6.6	1045.9	0.9	1039.3	T.P.	
2+50			4.0	1041.9	side hill Brush	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0300.01 Division No. 10 F.B. 2266 PG. 261

X-Sec. No. ____ Date ____ Date ____ Survey of Flood Hazard Survey

Notes Chkd. C.J.G. Checked ____ Survey by Van Deren Notes Van Date 1-24-58

Date 1-27-58 Date ____ Map No. ____ Indexed C. Johnson Date ____

Profile No.	Notes Red	Plotted	Job No. 0300.01	Division No. 10	F.B. 2266	PG. 263
	Date	Date	Survey of Flood Hazard Survey			
X-Sec. No.	Notes Chkd. C.J.G.	Checked	Survey by Van Deren	Notes Van	Date 1-24-58	
	Date 1-27-58	Date	Map No.	Indexed	Date	

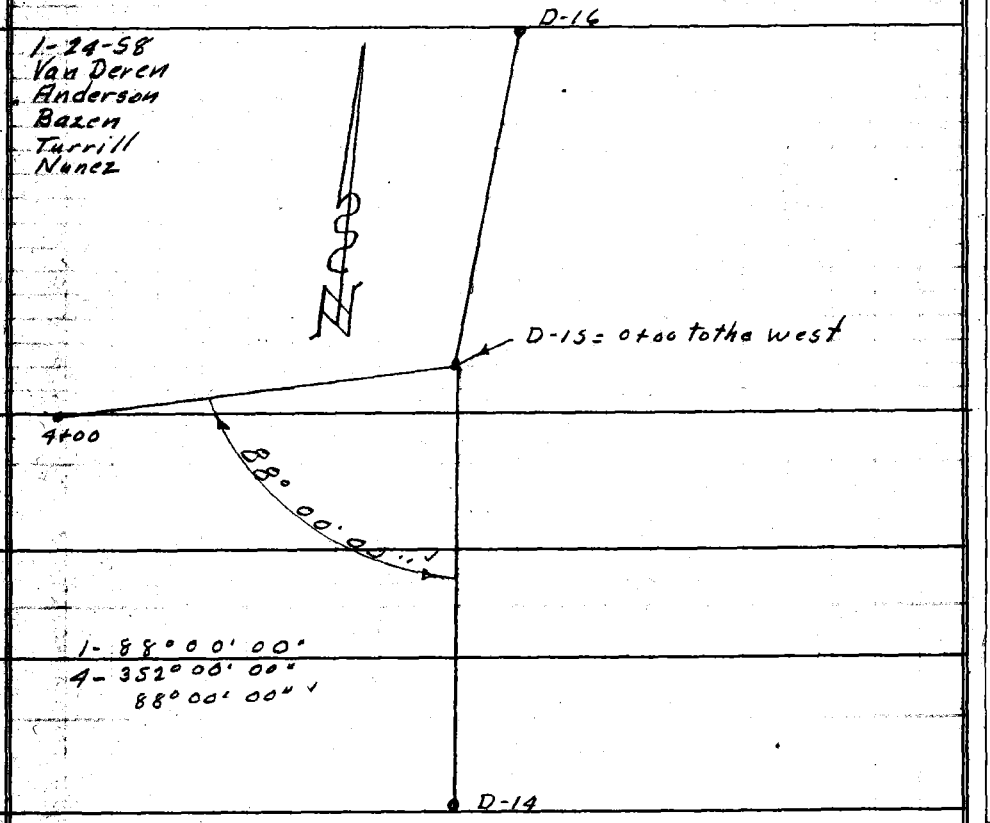
J.N. 0300.01

Check on profile in upper Los Alisos Canyon

From D-15 to 4+00 to the west

FLOOD HAZARD SURVEY

See pg 247-248



ELEV.

F.S.

H.I.

B.S.

STATION

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76L298 307 10-51

761 298 307 10-51

LOS ANGELES COUNTY

STATION	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
D-15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
0+02			0.4	1130.5	Top brk - clear	
T.P.	0.2	1119.1	12.0	1118.9	T.P.	VA From D-15 To 3+50
0+50	0.2	1107.0	12.3	1106.8	Side hill - clear	H.I. 6.80
T.P.	0.1	1095.0	12.1	1094.9	T.P.	VA - 10°36'40"
T.P.	0.2	1083.0	12.2	1082.8	T.P.	Rod 0.50
1+00			2.6	1080.4	Side hill - clear	
T.P.	0.1	1071.1	12.0	1071.0	T.P.	
T.P.	0.1	1059.2	12.0	1059.1	T.P.	
1+50			1.3	1057.9	Side hill - clear	
1+78			9.3	1049.9	top brk E. side creek - clear	
T.P.	0.2	1047.3	12.1	1047.1	T.P.	
1+97			7.2	1040.1	bot brk & center of creek - clear	
2+20			7.3	1040.0	bot brk - W. side creek - clear	
T.P.	7.2	1051.0	3.5	1043.8	T.P.	
2+50			7.1	1043.9	Top brk W. side creek - under trees	
3+00	11.9	1060.4	2.5	1048.5	Slope	" "
3+50			4.1	1056.3	slope	" "
T.P.	7.7	1067.3	0.8	1059.6	T.P.	
4+00			3.7	1063.6	end of slope - and bot brk - under trees	

Profile

Survey of Flood Hazard Survey
Survey by Van Deren Notes Van
Indexed C. Johnson Date
Job No. 3700.01 Division No. 10 Notes Red. Plotted
Date 1-24-58 Date
Notes Chkd. C.J.G. Checked
Date 1-27-58 Date