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

Survey of
W. O.
Surveyed by
Notes
Indexed

# COAST TRAVERSE

## EXTENSION OF BEACH SURVEY CONTROL LINE, WEST FROM TOPANGA CANYON

1947

J.N. 4900

Mosshead Jones

F.B. 936 Pg. 6

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
7DO HALL OF RECORDS

Do not extend notes this side of this line.

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

| | |
|---|---|
| Notes Ck'd by | Survey of Santa Monica Mts. F.B. 936 Pg. 7 |
| Map No. | W. O. 4202 Tape No. Std. °F |
| Office Work | Surveyed by Kleinack |
| Checked | Notes FNK Date 2-4-47 |
| Date | Indexed A. C. Johnson |

L. A. Co. Surv. Cont. Topanga

"TOPANGA CANYON B-7"

No sketch. See next pg. for description.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 3M 12-49

F.B. 936 PG. 8

# ~DESCRIPTION~

## TRIANGULATION STA. "TOPANGA CANYON B-7"

In L.A. Co, Santa Monica Bay area near Topanga Beach at mouth of Topanga Canyon about 2000' W. and 1200' N. of junction of Topanga Cn Road with The Coast Hwy (Malibu Beach U.S. No 1 Alternate; on a broad ridge and top of a prominent knoll marked "572" on the U.S.G.S. contour maps. and about ¼ mile east of Tuna Cn.

To reach Sta. ascend point of ridge on foot where it meets the hwy. about 500' W of the Topanga Cn Creek bridge and about 0.4 mile.

Station Mark:- Set a C.S. mon. 3" above ground surface; a 2½" brass tablet embedded in a 6" conc. post Stamped: "COUNTY SURVEYOR - RE. 2177, TOPANGA CANYON B-7, 1947."

Sub Surface Mark: None.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

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| | |
|---|---|
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| Map No. | W. O. 4900 Tape No. Std. °F |
| Office Work | Surveyed by Klamecek |
| Checked | Notes GWK Date 2-4-49 |
| Date | Indexed A. C. Johnson |

F.B. 936 Pg. 9

L.A. Co. Surv. Cont. Sht. Topanga 5 TB

"TOPANGA CANYON B-8"

No sketch. See next pg for description.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 12-49

F.B. 936 PG. 10

# —DESCRIPTION—

## TRIANG. STA. "TOPANGA CN B-8"

In L.A. Co., Santa Monica Bay area near Topanga Beach at mouth of Topanga Cn., about ¼ mile E. of Tuna Cn and 1500' due W. of the junction of the Topanga Cn Road with the Coast Hwy (Malibu Road) U.S. 101 Alternate and about 200' in elevation on the nose of a broad ridge.

To reach Station, From where the point of the ridge meets the hwy. about 500' W. of the Topanga Cn Creek bridge, ascend on foot and walk about 600' to flat slope above break in steep grade.

Station Mark:- Set a C.S. mon. 3" above ground surface, a 2½" brass tablet embedded in a 6" conc. post stamped: "COUNTY SURVEYOR-R.E. 2177, TOPANGA CANYON B-8, 1947"

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line

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

Notes Ck'd by
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Office Work
Checked
Date

Survey of Santa Monica M.T.S.
W. O. 4900 Tape No. 088 Std. 68° F
Surveyed by Emmott
Notes Gunderson Date 4-3-46
Indexed A. C. Johnson

F.B. 936 Pg. 11

WS #55

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.

LOS ANGELES COUNTY SURVEYOR
200 HALL OF RECORDS

TEMP. B.M.
"TOPANGA CANYON B-8B"

House No. 18812

House No. 18808

Garage for Cabin No. 18804

Woven wire fence

Shoulder 10'±

Asphaltic Concrete Pavement

Shoulder 10'±

40'

Power Pole No. 35

Toe of cut bank

Road

62.1'

40'

5.8'

78.01'

78.1'

18.5'

5.8'

10.6'

Catch Basin

P.M. No. 1
See next pg

Traverse Sta. Topanga Canyon B-8B
See next pg

148'

380'

Tang.

Δ 42°21'15"

TEMP. STA. "N-72"

Coast Highway
Malibu Road
US 101 Alternate

℄ Topanga Canyon Bridge

① 94-21-00
④ 17-25-00
94-21-15

78.015' @ 58° = 78.01'

F.B. 936 PG. 12

# TRAVERSE STATION
## TOPANGA CANYON B-B-B

In Los Angeles County near the ocean between Topanga Canyon and Tuna Canyon, on the south side of the Coast Highway (Malibu Rd US 101 Alternate), 380' W'ly from the ℄ of Topanga Canyon bridge, and 18'±o of the South edge of pavement, in a well cut through a 24"x24" slab of concrete and protected by a cast iron cover marked County Surveyor Monument

Sub Surface Mark - None

Station Mark set in conc. about 2" below subgrade of the bridge. A Standard 4" brass tablet, inscribed L.A. County Survey Control System—Traverse Station & Stamped: Topanga Canyon B-B-B - PE 2177, Set By County Surveyor 1946.

RM No 1

A 2" iron pipe set in Concrete and concrete filled, with copper wire embedded in concrete for center 10" below surface of ground

RETURN TO LOS ANGELES COUNTY SURVEYOR 7dd HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of Santa Monica Mts.
W. O. 1900 Tape No. 611 St'd 66 ft
Surveyed by Emmett
Notes R.B.E. Date 4/1/46
Indexed A. C. Johnson

F.B. 936 Pg. 13

TRAV. STA. "TOPANGA CN" BBB

TWIN CANYON

PACIFIC OCEAN

101.095 @ 60° = 101.095'
80.895 @ " = 80.89'
73.32 @ " = 73.32

Shoulder 8'±

320'±

COAST HIGHWAY
MALIBU ROAD
US 101 ALTERNATE
Asphaltic Concrete Pavement

40'

Shoulder 8'±

126.5'

4 x 7 Hwy marker for culvert
B. 187+69

RM No 2
See next pg

House # 18942

144

80.89'

4.81

30'

TRAVERSE STATION
TOPANGA CN
BBB See next page

House # 18936

R 446'10"

101.095'

Toe of steer cut bank

RM No. 1
See next pg

Set N+T Pow Pole
# 102785E

61°51'30"

Guy Pole No 13379

TRAVERSE STA.
Topanga CN BBB
See Page

① 61-51-30
② 247-26-00
61-51-30
③ 81-46-15
④ 327-04-30
81-46-07½

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 10-45

F.B. 936 PG. 14

# TRAVERSE STATION

## TOPANGA CANYON BBA

In Los Angeles County near the ocean between Topanga Cr and Tuna Cr on the south side of the Coast Highway (Malibu Rd, U.S. 101 Alternate) about 320' E'ly from Tuna Canyon (Las Tunas) and 3'0 S. of south edge of pavement in a well cut through a 24"x24" slab of concrete and protected by a cast iron cover marked "County Surveyor Monument".

Sub-surface Mark - None

Station Mark - A standard 4" brass tablet set in conc. about 2" below subgrade of the hwy. inscribed "L.A. County Survey Control System, Traverse Station, & Stamped- Topanga Canyon BBA R.E. 2177, & Set by County Surveyor, 1946"

RM No 1 and RM No. 2

A 2" iron pipe set in concrete and concrete filled with copper wire embedded in concrete for center ~ 4" below sur. of ground

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

Notes Ck'd by
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Office Work
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Date

Survey of Santa Monica Mts
W. O. [illegible] Tape No. 211 Std. 68° F
Surveyed by K. Heinecke
Notes Gregory Date 1-7-47
Indexed A. C. Johnson

F.B. 956 Pg. 15

W.S. #56

TRAV. DIR. TOPANGA CN. P.O.

NOT FD. 1-29-60
R.M. #1
For Description
See Next Pg.
Set 1-8-47

House #19118

① 95° 07' 10"
② 210 29 00
95 07 15
③ 210 43 20
95 07 13½

P.P.#
130.39 @ 78° = 130.40
31.075 @ 79° = 31.08
87.735 @ 78° = 87.74
85.29 @ 78° = 85.29

4" R.M. CAP FLUSH IN EXP CONC, STAMPED TOPANGA CN A-8 RM NO. 3 1960 RE 5869
① 97-48-15 SET IN 1-29-60
④ 391-12-30
97-48-07½

House No 19100

Garage

PP: 1027882E

R.M. #2
For Description
See Next Pg
Set 1-8-47

① 35° 44' 45
② 147° 54' 00
35' 43-45

Traverse Sta

SET L.S. TAG
8" Conc. Headwall
to S.
B 137.4
Guy Fd.
#102
Pk. #18
Sw. of
Traverse Sta

Coast Highway
Malibu Road
Or 101 Alternate
Asphalt Conc.
Pav.

Shoulder
Shoulder
Shoulder

N.E. Cor. Conc. Bridge 5-9-503 Tuna Canyon

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 936 Pg. 16

~DESCRIPTION~

L.A. CO. SURV. CONT. SYS. TRAV. STA. "TOPANGA CN A-8"

In L.A. Co., Santa Monica Bay area, about 4.11 miles west of Santa Monica City, 0.11 mile west of Topanga Beach and 0.14 mile west of Tuna Canyon and in a well cut thru the pavement on the Coast Hwy - U.S. 101 Alternate and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT".

Station Mark:- Set a standard 4" brass tablet in concrete 2" below subgrade of the roadway, marked: "L.A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and stamped "TOPANGA CANYON A-8", and "SET BY COUNTY SURVEYOR, 1947"

Subsurface Mark: None.

R.M. No 1 & No 2. Set a copper pin in center of concrete filled 2" iron pipe, 10" & 8" respectively below ground surface.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

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

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

Survey of Santa Monica Mts
W. O. 1900 Page No. 048 Grid 46 of
Surveyed by Kleineck
Notes Gregory Date 1-13-47
Indexed A. C. Johnson

F.B. 936 Pg. 17

G. P. No. 1027332E

TOPANGA CN A-8A

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 347 RM 11-46

House
№ 19222

House
№ 19158

395

205

R/W #1
For Desc.
See Next Pg
1-13-47

R/W #2
For Desc.
See Next Pg
1-13-47
Conc. Grease

137.94

91.84

80

COAST HIGHWAY
MALIBU ROAD
U.S. NO. ALTERNATE

Asphalt Conc. Pav't.

46° 29' 10"

Shoulder

Catch Basin
B 134+70

Conc. Catch Basin

Traverse Sta
Topanga CN
A-8

Traverse Sta
Topanga CN
A-8

F.B. 936 Pg. 18

## DESCRIPTION

L.A. CO. SURV. CONT. SYS. TRAV.

STA. "TOPANGA CÑ A-8A"

In L.A. Co. Santa Monica Bay Area about 5.83 miles west of Santa Monica Pier 0.83 miles West of Topanga Cñ Road on Coast Hwy. (Malibu Road) U.S. 101 Alternate, and in a Well cut thru the pavement and protected by a cast iron Cover marked: "COUNTY SURVEYOR MONUMENT."

Station Mark :- Set a Standard 4" brass tablet in concrete 2" below subgrade of the roadway, marked "L.A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and stamped "TOPANGA CANYON A-8A" and "SET BY COUNTY SURVEYOR, 1947"

Subsurface Mark : None

R.M. Nº 1 & Nº 2. Set a copper pin in center of concrete filled 2" iron pipe, 10" & 8" respectively below ground surface.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

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Office Work
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Date

Survey of Santa Monica Mts
W. O. [redacted] Tape No. [redacted] Std [redacted]
Surveyed by Emmott
Notes Gunderson Mtce A-1-86
Indexed C. Johnson

F.B. 996 Pg. [redacted]

TRAV STA - TOPANGA CN A-BB"

101.385' @ 60° = 101.38'
81.365' @ " = 81.36'
~~96.28' @ " = 96.25'~~
99.385' @ " = 99.38'
96.59 @ 68° = 96.59

Shoulder 8'±
99.5'
Shoulder 8'±
Drain
Pena Canyon
# 53-365
99.38'
RM #2
See next pg.
102.5'
Coast Highway Malibu
U.S. 101 Alternate
Rd
① 60° 13' 60"
② 240° 51' 45"
60° 12' 56"
60° 12' 56"
House #19320
① 128° 28' 45"
② 153° 55' 15"
129° 28' 48½"
① 12° 19' 30"
② 49° 17' 45"
12° 19' 22½"
128° 28' 48"
40'
81.36'
Culvert
#B-12[redacted]
120° 19' 28"
20'
38.0'
125'
Traverse Station
Topanga Canyon
~~A-BB~~ See next page
Asphaltic Concrete
Pavement
R.M. #1
See next pg.
Traverse Station
Topanga Canyon
[redacted]

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-61

F.B. 936 Pg. 20

# TRAVERSE STATION

## TOPANGA CANYON A-8B

In Los Angeles County, near the ocean, between Tuna Canyon (Las Tunas) and Pena Canyon, on the north of the Coast Highway (Malibu Rd U.S 101 Alternate) about 101' e'ly from Pena Canyon and 40' N. of north edge of pavement, in a well cut through a 24"x24" slab of concrete and protected by a cast iron cover marked "County Surveyor Monument"

Sub Surface Mark - None

Station Mark - A standard 4" brass tablet set in conc. 2" below subgrade of roadway, inscribed "L.A. County Survey Control System Traverse Station "Topanga Canyon A-8B-RE2177" & stampedi-

"Set by County Surveyor, 1946"

R.M. No. 1

A 2" iron pipe set in concrete, and concrete filled, with copper wire embedded in concrete for Center 4" below surface of ground

RM No 2 and RM. No 3

Set lead and tack in concrete headwall on Pena Canyon bridge no. 53-365.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

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

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Office Work
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Date

Survey of Santa Monica Mts
W. O. 4490 Topo No. 685 Sh'd 6 of
Surveyed by Kleineck
Notes J. Gregory Date 1-13-47
Indexed A. O. Johnson

F.B. 936 Pg. 27

NOTE: FOR NEW TIES SEE: F.B. 2451 - 25-26

LOS FLORES L-8A

VAN T=10 38

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 RM 11-41

40'

R.M #2
Set L&T in
Conc. Culvert
@ 98+80
Fd 7-10-58
VAN
① 89° 58'
④ 359° 55'
89° 58'

109.115 @ 62° = 109.11
74.105 @ 62° = 74.10
91.20 @ 62° = 91.20
59.93 @ 62° = 59.93

Coast Highway
Malibu Road
U.S. 101 Alternate
Asphalt Conc Pav.

176°

74.10

R.M #1
For Desc. See Next Pg
Set 1-14-47
FD. 7-10-58
VAN

109.11

Fd 7-10-58
van
R.M #3
For Desc.
See Next Pg
Set 1-13-47

11.5

89° 58'

59.93

91.20

Traverse Sta.
Los Flores
L-8A
Set 1-13-47
Fd- 7-10-58
VAN

78.7'

① 73° 35' 15"
④ 294° 20' 30"
73° 35' 07½"

9' Shoulder

PP #LF 1

48.3

10' Shoulder

GUY P 167 43 Y
PP # 36 15 30 E

40'

Traverse Sta.
Topanga Cn. A-8B

F.B. 936 PG. 27

## — DESCRIPTION —

L.A. CO. SURV. CONT. SYS. TRAV.

STA. "LAS FLORES L-8A"

In L.A. Co. Santa Monica Bay Area about 6.42 miles west of Santa Monica Pier 1.42 miles west of Topanga Cn Road on Coast Hwy Malibu Road, U.S. 101 Alternate, and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT."

Station Mark: Set a Standard 4" brass tablet in concrete 2" below subgrade of the roadway, marked "L.A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and stamped "LAS FLORES L-8A and SET BY COUNTY SURVEYOR, 1947."

Subsurface Mark: None

R.M Nº 1 & Nº 3 Set a brass pin in center of concrete filled 2" iron pipe - 12" below ground surface, Nº 2 set L&T in Conc Head Wall to Culvert

8-98+80

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

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

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Survey of San Fernando Mts.
W. O. 1902 Tape No. 088 Std 68 °F
Surveyed by Kleineck
Notes W. Gregory Date 1-15-47
Indexed C. Johnson

F.B. 936 PG. 23

NOTE: FOR NEW TIES SEE F.B. 2450 - 23-24

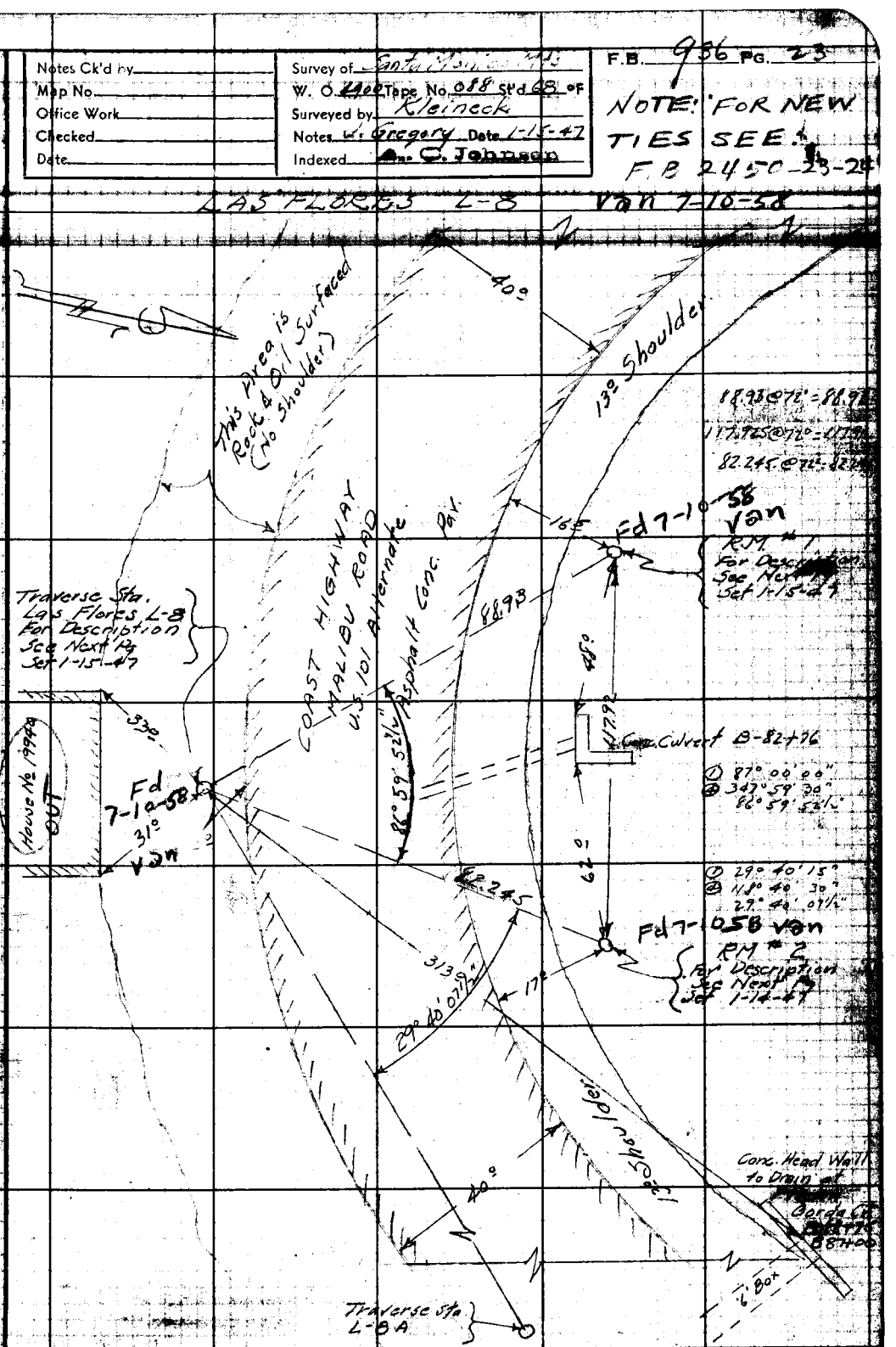
LAS FLORES L-8 Van 7-10-58

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 RM 11-47



F.B. 986 PG. 24

## DESCRIPTION

L. A. CO. SURV. CONT. SYS. TRAV.

STA LAS FLORES L-8

In L. A. Co. Santa Monica Bay Area about 6.75 miles west of Santa Monica Pier, 1.75 miles west of Topanga Cn Road on Coast Hwy. Malibu Road, U.S. 101 Alternate, and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT."

Station Mark: Set a Standard 4" Brass tablet in concrete 2" below subgrade of the roadway, marked- "L.A. COUNTY SURVEY CONTROL SYSTEM- TRAVERSE STATION" and Stamped "LAS FLORES L-8 and SET BY COUNTY SURVEYOR, 1947"

Subsurface Mark: None

R.M Nº 1 & Nº 2 Set a brass pin in center of concrete filled 2" iron pipe - 10" below ground surface

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS.

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

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Survey of Santa Monica Mts
W. O. 2450 Tape No. 0883 Std @ 68° F
Surveyed by Kleineck
Notes J Gregory Date 1-15-47
Indexed C. C. Johnson

F.B. 936 Pg. 25

FOR NEW TIES
SEE F.B. 2450-21-22

LAS FLORES V-8 Van 7-10-58

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

COAST HIGHWAY
MALIBU ROAD
U.S. 101 ALTERNATE
Asphalt Conc. Pavement

44.5'

Conc. Head Wall
B 43+22

279.6'

9° Shoulder

26.57

61.775 @ 68° = 61.775
~~91.89 @ 68° = 91.89~~
68.26 @ 68° = 68.26
74.78 @ 68° = 74.78
155.59 @ 70° = 155.59

Fd 5-23-58
Van

Traverse Sta.
Las Flores V-8
For Description
See Next Pg
Set 1-15-47

R.M. # 3 OUT
For Description
See Next Pg
Set 1-15-47

19°

61.775

27.9°

68.26

Fd 5-23-58

R.M. #1
For Description
See Next Pg
Set 1-15-47

95

15° Shoulder

Arc Dist 155.80

① 3°55'30"
Ⓐ 15°41'30
3°55'25"

① 85°51'15"
Ⓐ 343°24'15"
85-51-04

3°55'25"

74.78

Fd 5-23-58

Conc. H. Wall
B 7+25

R.M. #2
For Description
See Next Pg
U.S.G.S. B.M.

44.5'

Station
Las Flores L-8

F.B. 936 PG. 26

## DESCRIPTION

L.A. CO. SURV. CONT. SYS. TRAV.
STA. "LAS FLORES J-8"

In L.A. Co Santa Monica Bay Area about 7.44 miles west of Santa Monica Pier, 2.44 miles West of Topanga Canyon Road on Coast Hwy Malibu Road, U.S. 101 Alternate, and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT."

Station Mark: Set a Standard 4" Brass tablet in concrete 2" below subgrade of the roadway, marked- "L.A. COUNTY SURVEY CONTROL SYSTEM- TRAVERSE STATION" and Stamped "LAS FLORES J-8 and SET BY COUNTY SURVEYOR, 1947."

Subsurface Mark: None

R.M #1 & #3 Set a brass pin in center of concrete filled 1½" ϕ 2" I.P.'s respectively 10" below ground surface, No 1 is set on line between Traverse Sta J-8 & R.M #2, RM #2 Fd. Brass Cap Monument in Conc Head Wall to Culvert B 47+25 Marked:- "U.S. COAST & GEODETIC SURVEY, BENCH MARK - M 576 - 1939

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

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

Survey of Santa Monica Mts
W. O. 2400 Tape No. 238 St'd 68 °F
Surveyed by Kleinecke
Notes J. Gregory Date 1-16-47
Indexed O. Johnson

F.B. 936 Pg. 27

# LAS FLORES J-8A

House # 20718

Garage

43°

For New Ties See FB 2450-19,20 2-21-58 V.D.

COAST HIGHWAY
MALIBU ROAD
U.S. 101 ALTERNATE
Asphalt Conc. Pavement

109'±

Conc. Retaining Wall

measurements taken at base of wall

102'

House # 20705 on top of Cut

10'

Fd 2-21-58 RM #1 For Description See Next Pg Set 1-15-47

15'

78°

RM # 2 For Description See Next Pg Conc. Headwall B.34+79 Set 1-15-47

80°

60.51

84.17 @ 68 = 84.17
87.12 @ 68 = 87.12
123.82 @ 68 = 123.82
25.035 @ 68 = 25.03

87.12

123.82

92°

34' 47' 45"

84.17

4' Box

Set 147 Fd

25.03

2°

Traverse sta. Las Flores J-8A For Description See Next Pg Set 1-16-47 Fd 2-21-58 V.D.

R.M. # 3 out For Description See Next Pg Set 1-16-47

56.3

House # 20650 Not Complete

22° 24' 15"

① 22° 24' 15"
④ 89° 37' 00"
22° 24' 15"

① 92° 34' 45"
④ 10° 19' 15"
92° 34' 48½"

13° Shoulder 87'

11' Shoulder

43°

Las Flores J-8

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 647 SM 11-48

F.B. 936 PG. 28

# DESCRIPTION

## L.A. CO. SURV. CONT. SYS. TRAV. STA. LAS FLORES J-8A

In L.A. Co. Santa Monica Bay Area about 7.64 miles west of Santa Monica Pier, 2.64 miles West of Topanga Cñ Road, — or 0.69 mile east of Las Flores Creek Bridge on Coast Hwy, Malibu Road U.S. 101 Alternate and in a well cut thru the pavement and protected by a cast iron Cover marked: "COUNTY SURVEYOR MONUMENT."

Station Mark: Set a Standard 4" Brass Tablet in Concrete 2" below subgrade of the roadway, marked "L.A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and Stamped LAS FLORES J-8A and SET BY COUNTY SURVEYOR, 1947

Subsurface Mark: None

RM #1 & #3 Set a brass pin in center of concrete filled 2" Iron Pipes, 10" below ground surface - No 2 set LET in top of Conc. Head Wall to culvert B 34+90 (See Sketch)

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

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

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

Survey of Santa Monica Mts
W. O. 2400 Tape No. 620 St'd @ 68 °F
Surveyed by Kleineck
Notes V. Gregory Date 1-17-47
Indexed A. C. Johnson

F.B. 936 Pg. 29

For New ties
See FB 2450-17-18
2-21-58 VAN

LAS FLORES I-8A

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 RN 11-41

47°

10' Shoulder

Fd.
Fd Cut Spk in Conc. Hdwl
Cent. of Conc. Hdwl to Culvert B-28+00
Tang to R.M. #1

Fd R.M. #1 2-21-58
For Description See Next Pg.
Set 1-17-47

House #20766

House #20762

Traverse Sta. Las Flores I-8A
For Description See Next Pg.
Set 1-17-47
Fd 2-21-58
VAN D.
① 55° 07' 00"
② 220° 28' 15"
55° 07' 03¼"

Sta. Las Flores I-8A

80.875

96.77

55° 07' 03¼"

132.685

81.34

95° 51' 35¼"

40.06

10°

House #20759

Fd

Fd L&T R/W 6in Face of Conc. Retaining Wall 1.2 Above Surface Tang to R.M. #2

R.M. #2
For Description See Next Pg.
Set 1-17-47
Fd 2-21-58
V.D.

COAST HIGHWAY
MALIBU ROAD
U.S. 101 ALTERNATE
ASPHALT Conc. Pavement
33'

10' Shoulder

47°

Sta. Las Flores I-8A

7.5

9.17

6.86

Fd #2-21-58
R.M. For Description See Next Pg. Set 1-17-47

81.34 @ 50 = 81.35
96.77 @ 50 = 96.77
9.17 @ 50 = 9.17
132.685 @ 74 = 131.68
6.86 @ 50 = 6.86
40.06 @ 68 = 40.06
80.875 @ 74 = 80.87

① 33° 25' 45"
② 133° 42' 45"
33° 25' 41"

① 95° 51' 30"
② 23° 26' 32½"
95° 51' 37½"

F.B. 936 PG. 30

# ~DESCRIPTION~

L.A. CO. SURV. CONT. SYS. TRAV.
STA. LAS FLORES I-8A

In L.A. Co. Santa Monica Bay Area about 7.75 miles West of Santa Monica Pier, 2.75 miles West of Topanga Cañ Road, - or 0.54 miles east of Las Flores Creek Bridge on Coast Hwy. Malibu Road, U.S. 101 Alternate and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT."

Station Mark: Set a Standard 4" Brass tablet in concrete 2" below subgrade of the roadway marked "L.A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and stamped LAS FLORES I-8A and SET BY COUNTY SURVEYOR, 1947"

Subsurface Mark: None

R.M. #1 & #2 Set a brass pin in center of concrete filled 2" Iron Pipes, 10" below ground surface

R.M. #1 - Is set on line between Fd. Cut Spk. in Conc. Head Wall to Culvert B-28+00 and Traverse Sta. (See Sketch)

R.M. #2 - Is set on line between Fd L&T in face of 6' Conc. retaining, marked R.W. and Traverse Sta. (See Sketch)

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.

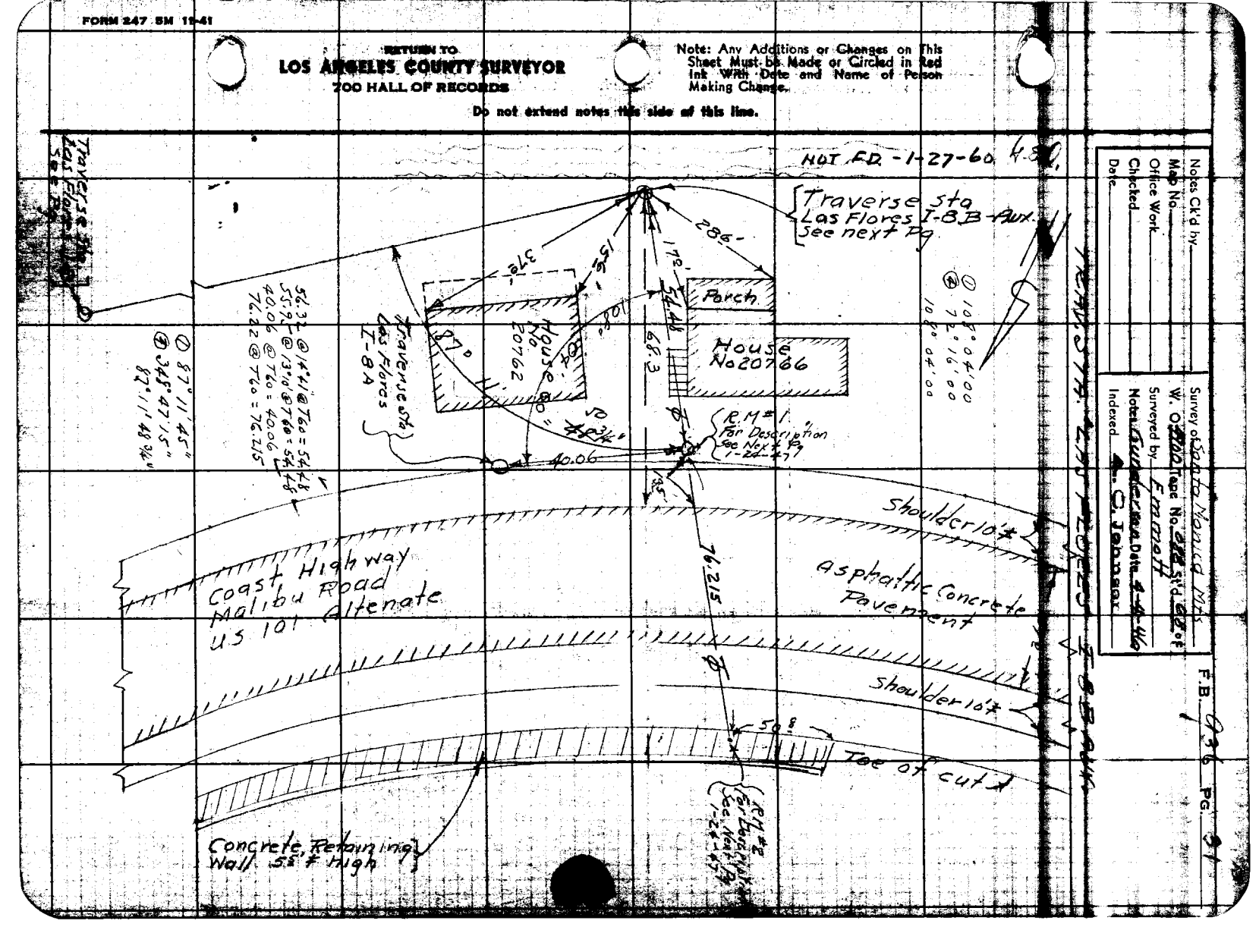
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

FORM 247 SM 11-41

RETURN TO
**LOS ANGELES COUNTY SURVEYOR**
700 HALL OF RECORDS

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

Do not extend notes this side of this line.



F.B. 996 PG. 32

# TRAVERSE STATION
## LAS FLORES I-8B AUX.

In Los Angeles County near the ocean between Piedra Gorda Canyon and Las Flores Canyon, on the beach south of the coast Highway (Malibu Rd U.S. 101 Alternate) between houses No's 20762 and 20766, and 2300'± e'ly from Las Flores Canyon.

Sub Surface Mark - None

Station Mark

A Standard 4" brass tablet, set in concrete inscribed "L.A. County Survey Control System - Traverse Station" and stamped:- "Las Flores I-8B AUX, R.E. 2177 & Set by County Surveyor, 1946"

R.M. #1 Set a brass pin in center of concrete filled 2" iron pipe 10" below ground surface and between R.M.#2 & Sta Las Flores I-8B Aux. (See Sketch)

R.M.#2 Set a L&T in Conc. Ret. Wall (See Sketch)

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

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

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

Survey of Santa Monica Mts
W. O. 2702 Page No. 788 Sh'd 62 of
Surveyed by Kleineck
Notes J. Gregory Date 1-16-47
Indexed C. Johnson

F.B. 956 Pg. 59

For New Tie
See F.B. 2450-15-16
VD 2-18-58

LAS FLORES I-8

Conc H.W. to Culvert B-16+10

RM #1
For Description
See Next Pg
Set L&T 1-16-47
Fd 2-18-58

120.77 @ 5½ = 120.76
110.865 @ 5½ = 110.85
60.35 @ 5½ = 60.34
94.75 @ 5½ = 94.74

Fd 2-18-58 Van

RM #2
For Description
See Next Pg
Set 1-16-47

Guy Pole
#35157E

Fd. 5-13-55

Traverse Sta
Las Flores I-8
For Description
See Next Pg
Set 1-16-47
Fd 2-20-58 VD

① 88° 20' 45"
④ 359° 23' 15"
88° 20' 48¾"

① 89° 58' 15"
④ 359° 52' 30"
89° 58' 07½"

RM #3
For Description
See Next Pg
Set 1-16-47
Fd 2-18-58½
Van

House
#20932

House
#20920
Out Van
2-18-58

11'± Shoulder
13'± Shoulder
COAST HIGHWAY
MALIBU ROAD
U.S. 101 Alternate
Asphalt Conc. Pavement

45°
45°
222.0
120.76
60
60.34
110.85
94.74
49.91
18° 20'
18° 58'
19° 08'
105
5.93
5.18

To Sta. Las Flores I-8A

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 RM 11-41

F.B. 936 PG. 34

## ~~DESCRIPTION~~

L. A. CO. SURV. CONT. SYS. TRAV.
STA. LAS FLORES I-8

In L.A. Co. Santa Monica Bay Area about 7.95 miles west of Santa Monica Pier, 2.95 miles west of Topanga Cñ Road - or 0.34 miles east of Las Flores Creek Bridge on Coast Hwy, Malibu Road, U.S. 101 Alternate and in a well cut thru the pavement and protected by a cast iron Cover Marked: "COUNTY SURVEYOR MONUMENT."

Station Mark: Set a Standard 4" Brass tablet in Concrete 2" below subgrade of the roadway, marked "L. A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and stamped LAS FLORES I-8 and SET BY COUNTY SURVEYOR, 1947"

Subsurface Mark: None

R M #1 Set a L & T in conc. headwall to Culvert 16+10

R M #2 & 3 Set a brass pin in center of concrete filled 1½" & 2" Iron Pipes respectively 10" below ground surface.

Note: R.M. #2 is set on tang. between TRAV. Sta. I-8 & R.M. #1

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

| | |
|---|---|
| Notes Ck'd by | Survey of Santa Monica Mts. |
| Map No. | W. O. 4902 Tape No. DBB Std 68°F |
| Office Work | Surveyed by Kleineck |
| Checked | Notes Gregory Date 1-30-47 |
| Date | Indexed A. C. Johnson |

F.B. 936 Pg. 95

# Las Flores H-8 A. Aux.

Las Flores H-8

~~140.44 @ 60° = 140.43~~ Out

~~75.98 @ 65° = 75.98~~ -O.K.

74.855 @ 65° = 74.855

~~139.20 @ 68° = 139.20~~ Out.

Tape 088 Std. 68°F

114.80 TGG = 114.80

126.25 TGG = 126.25

5-7-53

NEW R.M. #3 Been Moved Easterly

Set L&T. In S.E. Cord of New Tank For Seals Fnc. Around Tnk

Asphalt Paved Area

R.M. "4" - L&T. In Conc. Base For Iron Lmpt Post

Traverse Sta. Las Flores H-8A. Aux For Description See Next Pg 1-30-47

Fd. O.K. - 5-7-53 A.N.H. Set 2 Sq. Hd. Spk & T. - 3" Ties In Asph. Pvmt.

Lattice Fence

House No 21126

Shoulder 4'±

COAST HIGHWAY MALIBU ROAD U.S. 101 ALTERNATE

Asphalt Concrete Pavement

Shoulder 8'±

Conc. Curb

R.M. #1 For Description See Next Pg 2-3-47

Fd. O.K. 5-7-53 - A.N.H.

R.M. #3 For Description See Next Pg 1-30-47

OUT 5-7-53 A.N.H.

(R.M. #2 For Description See Next Pg 2-3-47

Fd. O.K. 5-7-53 - A.N.H. Set 2 Sq. Hd. Spk & T. - 2" Ties on Surf.

74.855

75.98

① 58° 35' 00"

④ 234° 20' 00"

58° 35' 00"

① 73° 20' 30"

④ 293° 22' 15"

73 20 33½

45°

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 12-40

F.B. 936 PG. 36

—DESCRIPTION—

L.A. CO. SURV. CONT. SYS. TRAV.
STA. LAS FLORES H-8A. AUX.

In L.A. Co. Santa Monica Bay Area about 8.20 miles West of Santa Monica Pier and 0.1 miles east of Las Flores Creek Bridge on Coast Hwy., Malibu Rd. U.S. 101 Alternate.

Station Mark: Set a copper pin in concrete filled 2" Iron Pipe, 10" below ground surface

Subsurface Mark: None

R.M. #1 & #2 Set a copper pin in center of concrete filled 2" Iron Pipes, 10" below ground surface, R.M. #2 set on line between Traverse Sta. H-8A. Aux. & R.M. #1 (See Sketch)

R.M. #3 Set a L & T. in curb at Conc. water tank for seal (See Sketch)

NEW R.M. #3 Set L&T. In S.E. Cor. of Conc. Water Tank For Seals - Built in 1950(?) (New) - See Sketch
Set - 5-7-53 - A.N.H.

R.M. #4 - Set L&T In Conc. Base For Elec. Lamp Post (A-4" Iron Post + 20' high
Set 5-7-53 - A.N.H. - See Sketch

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.

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

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

Survey of Santa Monica Mts
W. O. 2200 Tape No. 227 St'd 33 "F"
Surveyed by Kleinsek
Notes V. Gregory Date 1-20-47
Indexed C. Johnson

F.B. 956 Pg. 37

① 50-17-20
④ 201-08-50
(c) 301-43-00

LAS FLORES M-8
Set E-7

has been Taken out 2-26-57 Van Doren (See FB 2266-31)

R.M. #2 For Description See Next Pg 1-29-47

Set 4-17-57 V.D.

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

Do not extend notes this side of this line.

RETURN TO LOS ANGELES COUNTY SURVEYOR 900 HALL OF RECORDS

Planter Island

UNION OIL STATION

123.15

Dug for Ref. Mk. 3 Found 5-3-76

COAST HIGHWAY MALIBU ROAD U.S. 101 ALTERNATE

Asphalt Conc. Pavement

40'

13' Shoulder

2' 6"CG

17' Shoulder

Island

5-7-53 A.M.H.
130.50 764 = 130.50

51.30 @ 58 = 51.30
3.455 @ 58 = 3.455
123.16 @ 58 = 123.15
111.25 @ 58 = 111.25

R.M. "6 - Set L&T. In Curb Fd 4-17-57 V.D.

R.M. #4 - Fd 5-7-53 For Description See Next Pg Set L&T 1-17-47

R.M. "5 - Set L&T. In Curbing

Fd. Lead & Tag L.S. "1855 In Conc. Sidewalk

1-27-60 FD STD BRASS MON IN WELL STAMPED LAS FLORES M-8 RESET 1957 L.A.CO. ENGR. RE 956

Traverse Sta. Las Flores M-8 For Description 1-17-47 See Next Pg.

R.M. "7 Set L&T. In Curb

Las Flores Creek

Set 5-3-76

Mark Stamped "M-8 1957"

R.M. 8 Fd. L&T. In Curbing of Bridge

R.M. #3 For Description See Next Pg.

Fd 4-17-57 V.D.

Traverse Sta. Las Flores M-8 For Description See Next Pg 1-17-47

Las Flores Creek Bridge #53-34

Sta. Las Flores

① 107°35'00"
④ 70°19'45"
107°34'56½"

① 91°48'00"
④ 367°12'00"
91°48'00"

FORM 327 REV. 7-68

F.B. 936 PG. 38

## DESCRIPTION

L.A. CO. SURV. CONT. SYS. TRAV.
STA. LAS FLORES H-8

In L.A. Co. Santa Monica Bay Area about 8.30 miles west of Santa Monica Pier, 3.30 miles west of Topanga Cñ Road, at Las Flores Creek Bridge, on Coast Hwy, Malibu Rd., U.S. 101 Alternate.

Station Mark: Set a standard 4" Brass tablet in concrete 12" below ground surface, marked: "L.A. COUNTY SURVEY CONTROL SYSTEM-TRAVERSE STATION" and Stamped LAS FLORES H-8 and SET BY COUNTY SURVEYOR 1947
Note:- This Sta. now in a well on W. side of driveway to "Malibu Surf Club" Heinecke 8-21-50

Subsurface Mark: None

R.M. #1 & #2 Set a brass pin in center of concrete filled 2" Iron pipes, 12" below ground surface

R.M. #3 Found a 4" Brass Tablet in top of concrete apron of Las Flores Creek Bridge marked: U.S. COAST & GEODETIC SURVEY BENCH MARK N576 - 1932.

R.M. #4 Set L&T. in Conc. curb (See Sketch)

R.M. #5 Set L&T. In Curb - 5-7-53 A.N.H. (See Sketch)

R.M. #6 Set L&T. In Curb - 5-7-53 A.N.H. (See Sketch)

R.M. #7 Set L&T. In Curb - 5-7-53 A.N.H. (See Sketch)

R.M. #8 { Fd. L&T. In Curbing on Bridge #53-34 - 5-7-53 ANH See Sketch

RETURN TO LOS ANGELES COUNTY SURVEYOR 7100 HALL OF RECORDS

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

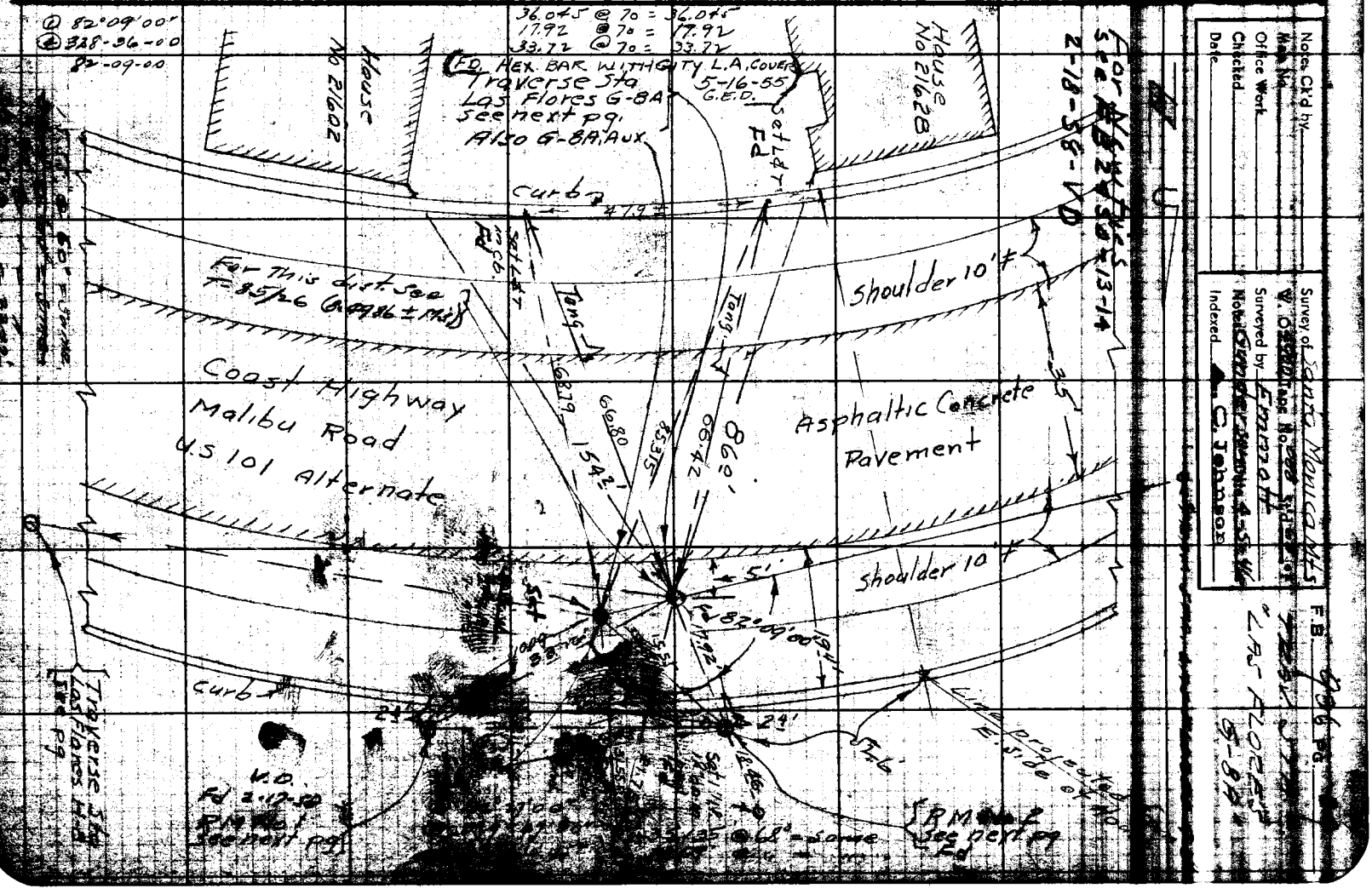
SEE ALSO NOTES ON REV. 7-27-53

FORM 247 SM (11-61)

RETURN TO
**LOS ANGELES COUNTY SURVEYOR**
**700 HALL OF RECORDS**

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.


House No 21602
House No 21628
Curb
Shoulder 10'+
Coast Highway
Malibu Road
U.S 101 Alternate
Asphaltic Concrete Pavement
Shoulder 10'+
Curb
Set L&T
Tang
Tang
Set L&T
Set L&T
Set L&T

F.B. 936 Pg. 40

# TRAVERSE STATION

## LOS FLORES G-8-A & G-8A, AUX.

In Los Angeles County near the oceon between Los Flores Canyon and Carbon Canyon (Coal Canyon) N00' ± e'ly from mouth of Carbon Canyon, and on the north side of the Coast Highway (Malibu Rd. U.S. 101 Alternate), between houses No: 21602 and 21628 and 5± No of the north edge of pavement, in a well cut through a 24"X24" slab of concrete, and protected by a castiron cover marked County Surveyor Monument

Sub Surface Mark – None

Station Mark: 2" below subgrade of the roadway
A 2" iron pipe set in concrete, and concrete filled with a copper wire embedded in concrete for center

Note: This description applies to G-8A, AUX which is set on a production of the line from G-8 thru G-8A.

RM No 1 and RM No 2

A 2" iron pipe set in concrete and concrete filled with a copper wire embedded in concrete for center 10" below top of curb

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

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

Survey of Santa Monica Mts
W. O. 4700 Topo No. 2285-1, 2 & 3
Surveyed by Emmott
Notes Fieldbook 1-5-46
Indexed C. Johnson

F.B. 936 Pg. 41

Not For Acceptance
See FB 2450-11-A
2-17-58 VD

Topo Sta. Las Flores G-6

79.48 @ 72° = 79.48
38.96.5 @ 72° = 38.96.5
62.40 @ 72° = 62.40

23.7'
35'
Shoulder 8'±
Coast Highway
Malibu Road
US 101 Alternate
Asphaltic Concrete
Pavement
Shoulder 8'±
Edge of Pavement
Out 2-17-58
V.an

RM No 2
See next pg
Out 2-18-58

24'
2'
Fire Plug
Curb

65°
39'
10.40
08'15"
Set L&T Fd
38.96.5'
79.48'
10.7'
100.65
15.8'
62.40'
Fd Set L&T on prod
70.58'30"
271'

① 70-58-30
② 283-34-00
70.58-30

① 104-08-30
② 56-33-00
104-08-15

Traverse Sta
Las Flores G-8
See next pg
Fd 2.25-57
Set S. W.T. on 2"
Surf. over 2"
Iron Pipe

Coal Canyon
(Carbon Canyon)
BR

Traverse Sta
Las Flores G-8-A
See pg

Fd 2-17-58
V D

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.

LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 RM 11-41

# TRAVERSE STATION

## LAS FLORES G-8

In Los Angeles County near the ocean between Carbon Canyon (Coal Canyon) and Malibu Canyon 271' W'ly from the ℄ of Carbon Canyon bridge, and on the south side of the Coast Highway (Malibu Rd, U.S. 101 Alternate), and 15e' So. of south edge of pavement, in a well cut through a 24"X24" slab of concrete and protected by a Cast iron cover marked "County Surveyor Monument"

Sub Surface Mark - None

Station Mark

A 2" iron pipe set in Concrete 2" below subgrade of the roadway and concrete filled, with a copper wire embedded in Concrete for center.

R.M. No 1 and R.M. No 2

A 2" iron pipe set in concrete and Concrete filled with a copper wire embedded in Concrete for center

No. 1 10" below surface of ground
No 2 - 10" below top of curb

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 HALL OF RECORDS
Do not extend notes this side of this line.

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

Notes Ck'd by
Map No
Office Work
Checked
Date

Survey of Santa Monica Mts
W. O. 1701 Tape No. 6th Std 62 °F
Surveyed by Emmott
Notes Sunderson Date 4-6-46
Indexed C. Johnson

F.B. 996 Pg.

Temp. Sta. "Zinc Plugged 5.8"

FOR NEW TIES
SEE: FB2450-27-28
9-15-58
VAN

A-8
No evid of Mon
at 30" dp
2-26-57 VD

Concrete Catch Basin Sta A 161+01 55

Curb

19.4'

35'

Shoulder 8'±

Highway Coast Route Malibu Alternate US 101

Asphaltic Concrete Pavement

Shoulder 8'±

House No 22048

1799'

RM No. 1 See next pg

5-23-58 Van Fd

Traverse Sta Las Flores F-8 See next pg

Set L&T on prod

Fire Plug

50'

10'

38'

RM No. 2 See next pg

1796

Set L&T on prod

Fd 5-23-58 Van

Out at 30" dp 5-23-58 VAN

7.9'

24'

SAME @ 62' = Same
65.11' @ " = "
38.90' @ " = "

Traverse Sta Las Flores F-8 See pg

Δ 62-43-30
Δ 250-53-00
62-42-15

Δ 29-09-00
Δ 116-36-30
29-49-45

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 247 SM 11-41

F.B. 936 PG. 44

# TRAVERSE STATION

## LAS FLORES F-8

In Los Angeles County, near the ocean between Carbon Canyon (Coal Canyon) and Malibu Canyon on the So. side of the Coast Highway (Malibu Rd US 101 Alternate) about 1600' W'ly from Carbon Canyon and 39' so of the south edge of pavement, in a Well Cut through a 24"x24" slab of concrete and protected by a cast iron cover, marked "County surveyor Monument"

Sub Surface Mark - None

Station Mark

A 2" Iron pipe set in Concrete, 2" below subgrade of the roadway and concrete filled, with copper wire embedded in concrete for Center

RM No 1 and RM No 2

A 2" Iron pipe set in concrete and concrete filled with copper wire embedded in Concrete for Center

No 1 - 5" below surface of ground

No 2 - 10" below top of curb

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line.

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

| | |
|---|---|
| Notes Ck'd by | Survey of Santa Monica Mts |
| Map No. | W. O. 4900 Tape No 0000 Std 62°F |
| Office Work | Surveyed by Kleineck |
| Checked | Notes V. Gregory Date 1-20-47 |
| Date | Indexed A. O. Johnson |

F.B. 936 Pg. 45

# LAS FLORES E-8

Fd. 2-17-58 RM #1 For Description See Next Pg Set 1-20-47

P.L. L.F.E-8 MON gone No Evid. @ 30" dp 2-17-58 V.D.

Prop. Line Prod

70.095 @ 58 = 70.09
103.565 @ 58 = 103.55
69.545 @ 58 = 69.54
89.255 @ 58 = 89.26
134.685 @ 58 = 134.67

COAST HIGHWAY 101 MALIBU ALTERNATE U.S. 101 Conc. Pavement Asphalt

Out 2-17-58 Set 1" IP 12" down on prod

Fd. 2-17-58 VD (N.G.) Set LAT RM #4 For Description See Next Pg Set 1-20-47

Traverse Sta. Las Flores E-8 For Description See Next Pg Set 1-20-47

Set 1" IP 12" down on prod

Out 2-17-58 Van

① 42°07'30" Van
④ 138°30'00"
42°07'30"

① 89°17'00"
④ 353°07'30"
89°16'52½"

Conc. Driveway

House #22506

SEE F.B. 2450 Pg 69 FOR NEW TIES & RM's No 5 & 6 1-19-60 RLS

P.L. RM #3 For Description See Next Pg Set 1-20-47

Out 2-17-58 Van

Out 2-18-58 Set LAT Van

RM #2 For Description See Next Pg Set 1-20-47

Sta. Las Flores E-8

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 847 SM 12-60

F.B. 936 PG. 46

# —DESCRIPTION—

## L.A. CO. SURV. CONT. SYS. TRAV.
## STA. LAS FLORES E-8

In L.A. Co. Santa Monica Bay Area, about 9.93 miles west of Santa Monica Pier, 1.63 miles west of Las Flores Creek Bridge on Coast Hwy., Malibu Rd., U.S. 101 Alternate and in a well 2' below ground surface near shoulder, and protected by a cast iron cover, Marked: "COUNTY SURVEYOR MONUMENT."

Station Mark: Set a Standard 4" Brass tablet in Concrete 2" below subgrade of the roadway, marked: "L.A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and Stamped, "LAS FLORES E-8 and SET BY COUNTY SURVEYOR, 1947."

Subsurface Mark: None.

R.M. #163 Set a brass pin in center of Concrete filled 2" Iron Pipes, 8" below curb. elevations (See Sketch)

R.M. #2 Set L&T in Top of Conc. H.W. to Culvert A 982+72 (See Sketch)

R.M. #4 Set L&T in Curb in front of House # 22506 (See Sketch)

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

Do not extend notes this side of this line

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

FORM 247 RM 11-48

RETURN TO
**LOS ANGELES COUNTY SURVEYOR**
700 HALL OF RECORDS

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 fold this sheet of this size.

RM No 1
See next pg
Covered by
conc drive
Set L & T
rec angle d/st.
Fd. 1-29-58
Van

New driveway

42° 54' 30"
121° 35' 00"
42° 54' 30"

45° 30' 44.5"
63° 26' 15"
73° 26' 03.5"

Power Pole
No 352-25E

RM No 2
See next pg
out 1-29-58
Van Deren

105'

122.90'

90.4'

15.9'

Curb R

Catch Basin

Culvert

Shoulder 8'±

30'

Coast Highway
Malibu Road
U.S. 101 Alternate

Asphaltic Concrete
Pavement

Shoulder 8'±

Traverse Sta
Las Flores Dr
See next pg
1-29-58 Van

Guy Pole
No. None
Out
1-29-58
V.D.

See FB 2450 - 9-10
For new Tie's
1-29-58
Van Deren

Concrete
Catch Basin
Sta 962+00

43.4'

50'±

Set L & T

Sea Combers
Cafe

122.90 @ 62° = 122.90
R = 165.00 = 114.44
T = 118.13
E = 68.46

VD
Set Nail & Tag
Stamped "LS 3962"

Notes C'k'd by
Mtp No.
Office Work
Checked
Date

Survey of Santa Monica Mts
W. O. No. Trip No.
Surveyed by Eastwood
Notes Surveyed Date 1-28-46
Indexed C. Johnson

F.B. 936 p. 47

F.B. 936 PG. 28

# TRAVERSE STATION
# LAS FLORES D-8

In Los Angeles County near the oceon between Carbon Canyon (Coal Canyon) and Malibu Canyon, on the ~~So.~~ No. side of the Coast Highway (Malibu Rd US 101 Alternate) about 2000' e'ly from Malibu Canyon, 507'± w'ly from The Seacomber Cafe and 35' No. of the north edge of pavement

Sub Surface Mark - None

Station Mark
A 2" iron pipe set in concrete, and concrete filled, with a copper wire embedded in Concrete for center 24" below surface of ground and 4" below elev. of curb at catch basin, No side of Rd

RM No 1 and RM No 2
A 2" iron pipe, set in concrete and Concrete filled, with a copper wire embedded in Concrete for center - 8" below top of curb ~~NOTE~~ — RM No 1 has a Conc drive built over it, set LET rec. dist and angle

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700 HALL OF RECORDS
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| | |
|---|---|
| Notes Ck'd by | Survey of Santa Monica Mts |
| Map No. | W. Camp Tape No. 088 Std 68 °F |
| Office Work | Surveyed by Kleinsek |
| Checked | Notes Gregory Date 1-24-47 |
| Date | Indexed C. Johnson |

F.B. 926 Pg. 44

Man taken out by Const. [illegible]

# LAS FLORES C-8A

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

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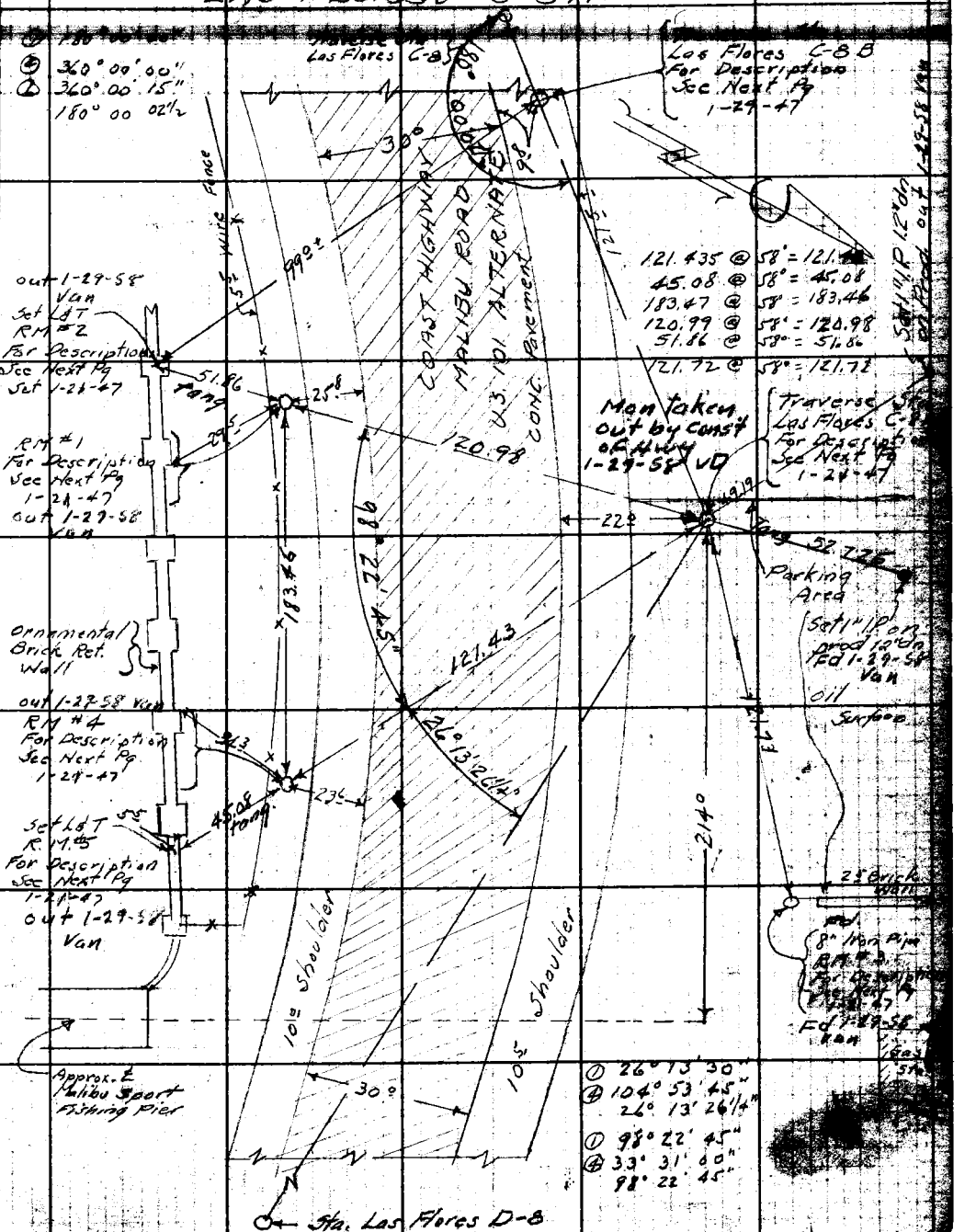
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-49



F.B. 936 PG. 50

## —DESCRIPTION—

L.A. CO. SURV. CONT. SYS. TRAV.
STA. LAS FLORES C-8A & C-8B

In L.A. Co. Santa Monica Bay Area about 10.65 miles west of Santa Monica Pier, 2.35 miles West of Las Flores Creek Bridge, on Coast Hwy Malibu Rd., U.S. 101 Alternate, and 12" below ground surface.

Station Mark: Set a Standard 4" Brass tablet in Concrete, 12" below ground surface marked: "L.A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and stamped "LAS FLORES C-8A and SET BY COUNTY SURVEYOR, 1947."

Subsurface Mark: None

R.M #1 & #4 Set a brass pin in center of concrete filled 2" iron pipes 10" below ground surface, and on tangent between L&T's on ornamental Brick Wall and Traverse Sta. (See Sketch)

R.M. #2 & #5 Set L&T. on Ornamental Brick Wall (See Sketch for exact positions)

R.M. #3 Fd. 8" Iron Pipe filled with Conc. and Pin, Flush. (See Sketch)

Traverse Sta. Las Flores C-8B - Set a copper pin in center of concrete filled 2" Iron Pipe 12" below ground surface, and on tangent between Traverse Sta. C-8 and C-8A (See Sketch)

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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| | |
|---|---|
| Notes Ck'd by | Survey of Santa Monica Mts |
| Map No. | W. O. [illegible] Tape No. [illegible] Std [illegible] |
| Office Work | Surveyed by Kleineck |
| Checked | Notes V. Gregory Date 1-24-47 |
| Date | Indexed A. C. Johnson |

F.B. 996 Pg. 54

LAS FLORES C-8

106.37 @ 58° = 106.57
131.455 @ 58° = 131.455

TRAV. STA. C-8A

34.09 @ 58° = 34.09
42.03 @ 58° = 42.03

R.M. #2 For Description See Next Pg 1-21-47 Fd 1-28-58 VB "dp" Von

Old Coast Hwy Abandoned

Set L & Tag in conc pvt 1-28-58 Von FD 5-17-76 VD

Conc. Pvt.

ADONK 5-17-76 RW Wilson

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RETURN TO LOS ANGELES COUNTY SURVEYOR 900 HALL OF RECORDS

Traverse Sta. C-8 Las Flores For Description See Next Pg 1-21-47 FB Mon 1-27-58 VD

New rd cap pvt in conc

R.M. #3 For Description See Next Pg 1-21-47 Fd 1-28-58 VB "dp" Von

Set L & Tag 1-28-58 Von

ONLY FD 5-17-76 Set L & Tag in Conc pvt 1-28-58 Von

Old Pacific Coast Hwy

106.56 A.C.

131.455

ONLY FD 5-17-76 Set L & Tag in conc pvt 1-28-58 VD

COAST HIGHWAY MALIBU ROAD U.S. 101 ALTERNATE Asphalt Conc. Pavement

New 7' Wire Fence

Existing Fence

Paved Area

Old Rock Wall

① 112° 19' 00"
④ 89° 15' 30"
112° 18' 52½"

① 92° 07' 33"
④ 268° 30' 15"
92° 07' 33½

12' Shoulder

95' 5 Shoulder

30°

326

4" Fire Hyd

R.M. #1 For Description See Next Pg 1-21-47 Fd 36" dp 1-27-58 Von

To base of S. Rail at E. end Bridge #53-2 over Malibu Creek

To M. #53-2 over Malibu Creek

FORM 847 3M 12-49

M.R. 936 Pg. 82

## DESCRIPTION

L. A. CO. SURV. CONT. SYS. TRAV.
STA. LAS FLORES C-8

In L. A. Co. Santa Monica Bay Area about 10.8 miles west of Santa Monica Pier, 2.6 miles west of Las Flores Creek Bridge on Coast Hwy Malibu Rd., U.S. 101 Alternate and 12" below ground surface

Station Mark: Set a Standard 4" Brass Tablet in concrete, 12" below ground surface Marked "L. A. COUNTY SURVEY CONTROL SYSTEM - TRAVERSE STATION" and Stamped LAS FLORES C-8 and SET. BY COUNTY SURVEYOR, 1947.

Subsurface Mark: None

R.M. #1 & #2 Set a brass pin in center of concrete filled 2" Iron Pipes 12" below ground surface,
R.M. #1 is set on line with R.M. #3 & Traverse Sta. C-8
R.M. #2 is set on line between Trav. Sta. C-8 & Trav. Sta. C-8.A
R.M. #3 Set L & T in Pillar of Brick Wall (See Sketch)
R.M. #4 Set L & T in Cor. of Pillar of Brick Wall (See Sketch)

5-17-76 PWD R.E.C.T.

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LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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LOS ANGELES C ENGINEER
403 LOS ANGELES COU IEERING BLDG.

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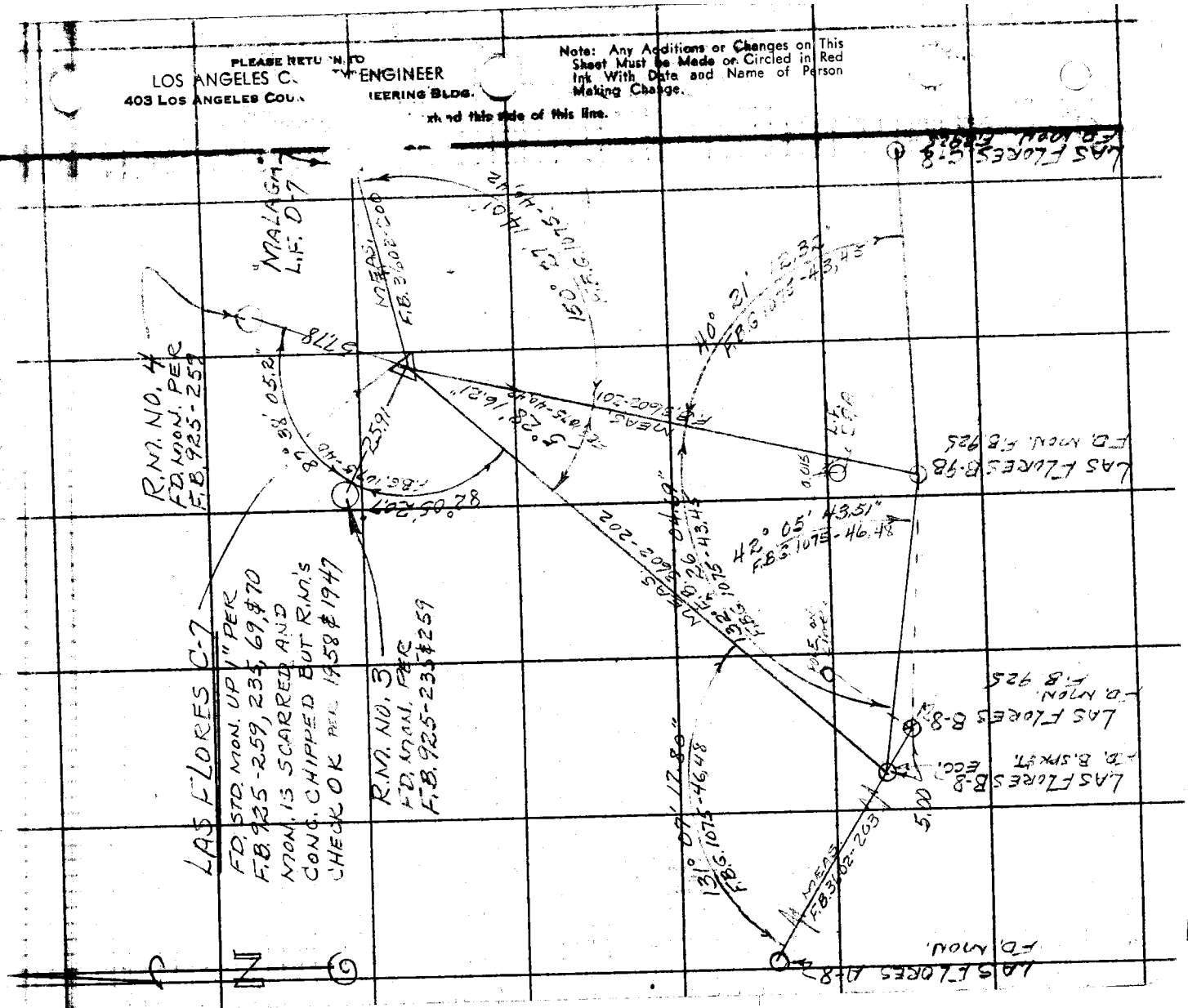
xh nd this side of this line.

F. B. 236 Pg. 54


LAS FLORES C-7
FD. STD. MON. UP 1" PER
F.B. 925-259, 233 & 69, #70
MON. IS SCARRED AND
CONC. CHIPPED BUT R.M.'s
CHECK OK PER 1958 & 1947
R.M. NO. 3
FD. MON. PER
F.B. 925-233 #259
R.M. NO. 4
FD. MON. PER
F.B. 925-259
"MALAGA"
L.F. D.F.
LAS FLORES B-8
FD. MON.
LAS FLORES B-8
FD. B. SPK'T. ECC.
LAS FLORES B-8
FD. MON.
LAS FLORES B-8
FD. MON.
MEAS. F.B. 3602-203
MEAS. F.B. 3602-200
MEAS. F.B. 3602-202
MEAS. F.B. 3602-203
202.50.78
S 1°16' W
N 10° 21' E
F.B. 1075-43.45
N 10° 21' E
F.B. 1075-43.45
N 2° 05' 43.51" E
F.B. 1075-46.48
N 31° 09' 12.80" E
F.B. 1075-46.48
N 10° 26' 43.45" E
F.B. 1075-43.45
160° 27' 10.45"
F.B. 1075-43.45
5.20
0.05' N
0.05' W
0.05' E
0.05' S
0.05' W
0.05' E
0.05' S
0.05' W
0.05' E
0.05' S

| | |
|---|---|
| Notes Ck'd by | Survey of GEODETIC CONTROL |
| Map No. | JN 0301.00 Tape 0185 Std 68 °F |
| Office Work | Surveyed by G.E. DREIER |
| Checked | Notes G.E. DREIER Date 1-25-65 |
| Date | Indexed C. J. GALLI |

F. B. 936 PG. 53

# GEODETIC CONTROL
## 0301.00
## LAS FLORES QUAD
## MALIBU AREA

Original Station Set F.B. 925-69 & 70
R.M.'s 925-235 & 259

SUPPLEMENTAL ANGLES FOR
POSITION CHECK OF LAS FLORES C-7

DREIER
WILKS
WORKMAN
MCKNIGHT

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PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.