ARIO

Survey of Malibu Creek
JN 2550.34 Tape #202 Std. 84 °F
Surveyed by Tom Mankey
Notes E.T.M. Jr. Date 1-18-72
Indexed C. J. GALLI MAR 2 '72

F. B. 3880 Pg. 5

J.N. 2550.34

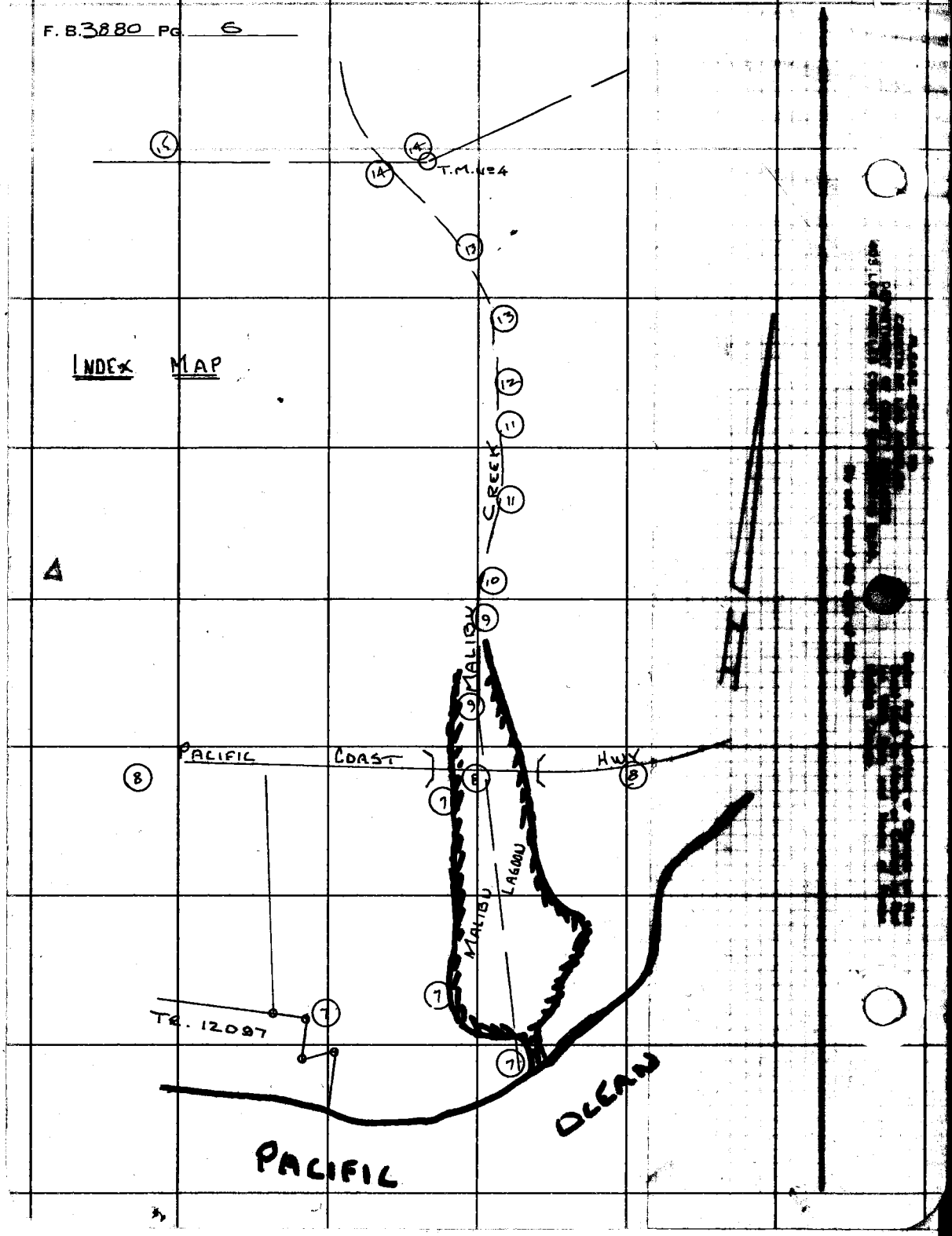
MALIBU SEWERS C.I. 2550

THREAD OF MALIBU CREEK
From
MEAN HIGH TIDE
N'LY TO
N'LY LINE RO. TOPANGA MALIBU, SEQUIT

Mankey
Dover
Maher
Daruis

Microfilmed Dec '84.

F. B. 3880 Pg. 6


INDEX MAP
T.M.U=4
CREEK
MALIBU
PACIFIC COAST HWY
MALIBU LAGOON
T.R. 12097
PACIFIC OCEAN

Notes Ck'd by R. HILARIO	Survey of Malibu Creek
Map No.	JN 2550.24 Tape #203 Std 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Ltr. Jr. Date 1-18-72
Date	Indexed C. J. GALLI MAR 2 72

F. B. 3880 Pg. 7

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

11W0077A-1

12097

299.52 @ T-58°
299.47 X = 87°21 = 299.19
299.55 @ T-58°
299.50 X = 87°14 = 299.15
893 @ T-62° = 893 / 308.08

To R.T. Pg. 8

308.08

Pt. "C"
T.L.W. & Pt.
Set a 3/4" Capped I.P. flush

Transit at Pt. "A"
B: D 0°00'00"
R 180°00'08"
O: D 48°41'02"
R 228°41'07"
Ave. 48°41'00"

Transit at Pt. "B"
C: D 0°00'07"
R 180°00'07"
A: D 128°59'40"
R 308°59'40"
Proof: D 292°11'32"
R 112°11'37"

Transit at Pt. "C"
O: D 00°00'09"
R 180°00'11"
B: D 152°40'10"
R 342°40'12"

152° 40' 01"

1-18-72

724.90 ± L.W.

CTR. MALIBU LAGOON 1151.83' Calc.

725.03 @ T-58° = 724.91
725.00 @ T-58° = 724.88
Mean = 724.90

128°

67°48'33"

51'

33'

T.L.W. 441.72'

441.79 @ T-58° = 441.72

48°41'00"

242.13 T-58°
242.09 X = 90°45 = 242.07
242.11 T-58°
242.07 X = 90°36 = 242.06

242.06'

Pt. "B"
T.L.W. Angle Pt.
Set a 3/4" I.P. Capped, flush

TR. Prop. Cor. Set a 2½" Br. Cap Mon. in Grd. 8" I.K.d. Conc. Stump 3' S'ly shown as

BEACH & PROP. CORNER 10' S 28.86° E CALC

Pt. "A"
Set a 3/4" Capped I.P. .4' dn. on Center of lagoon prod S'ly

77'

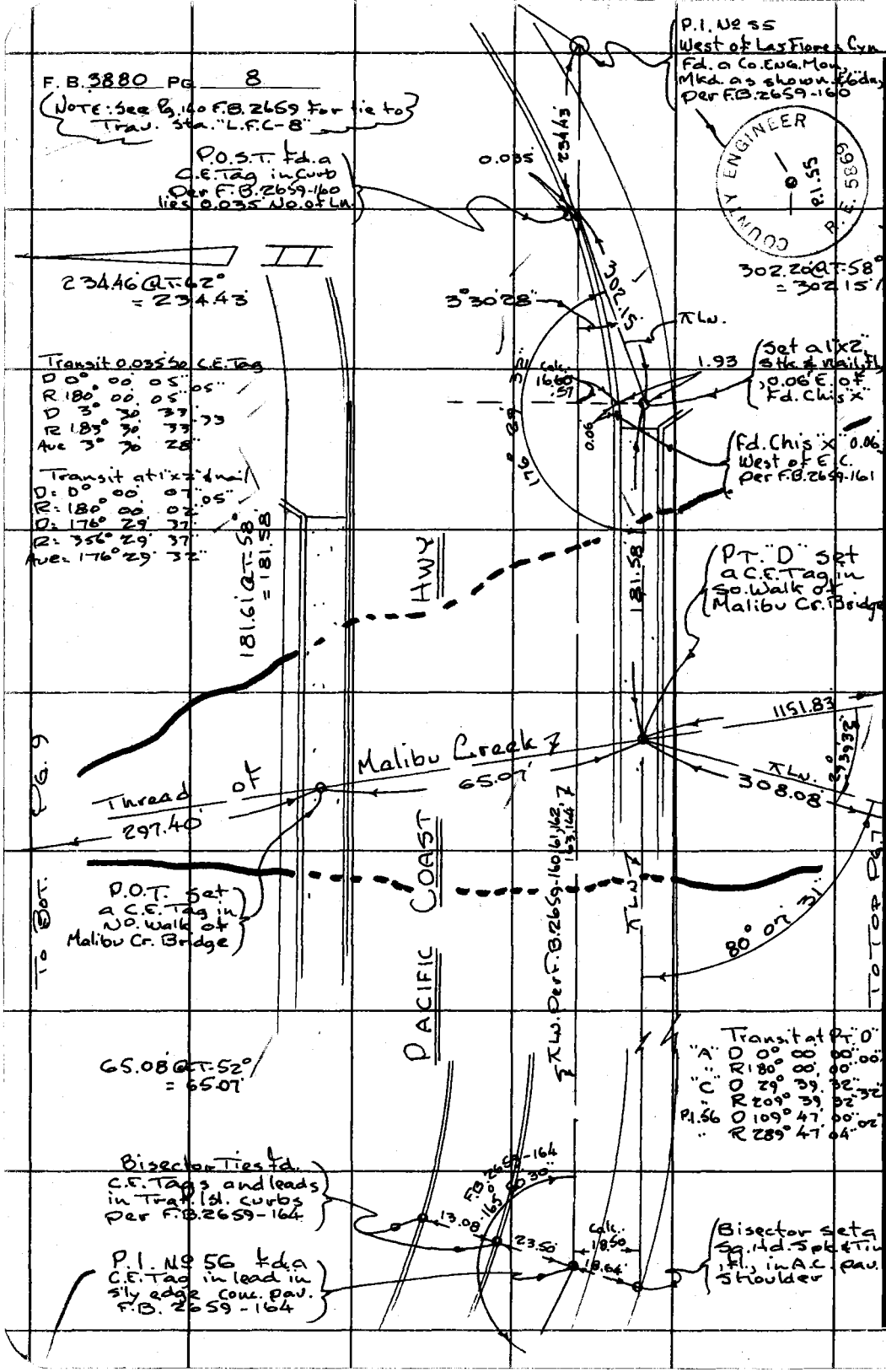
Line 1-19-72

OCEAN

± Mean High Tide

PACIFIC

76F309S CE#310 3-68



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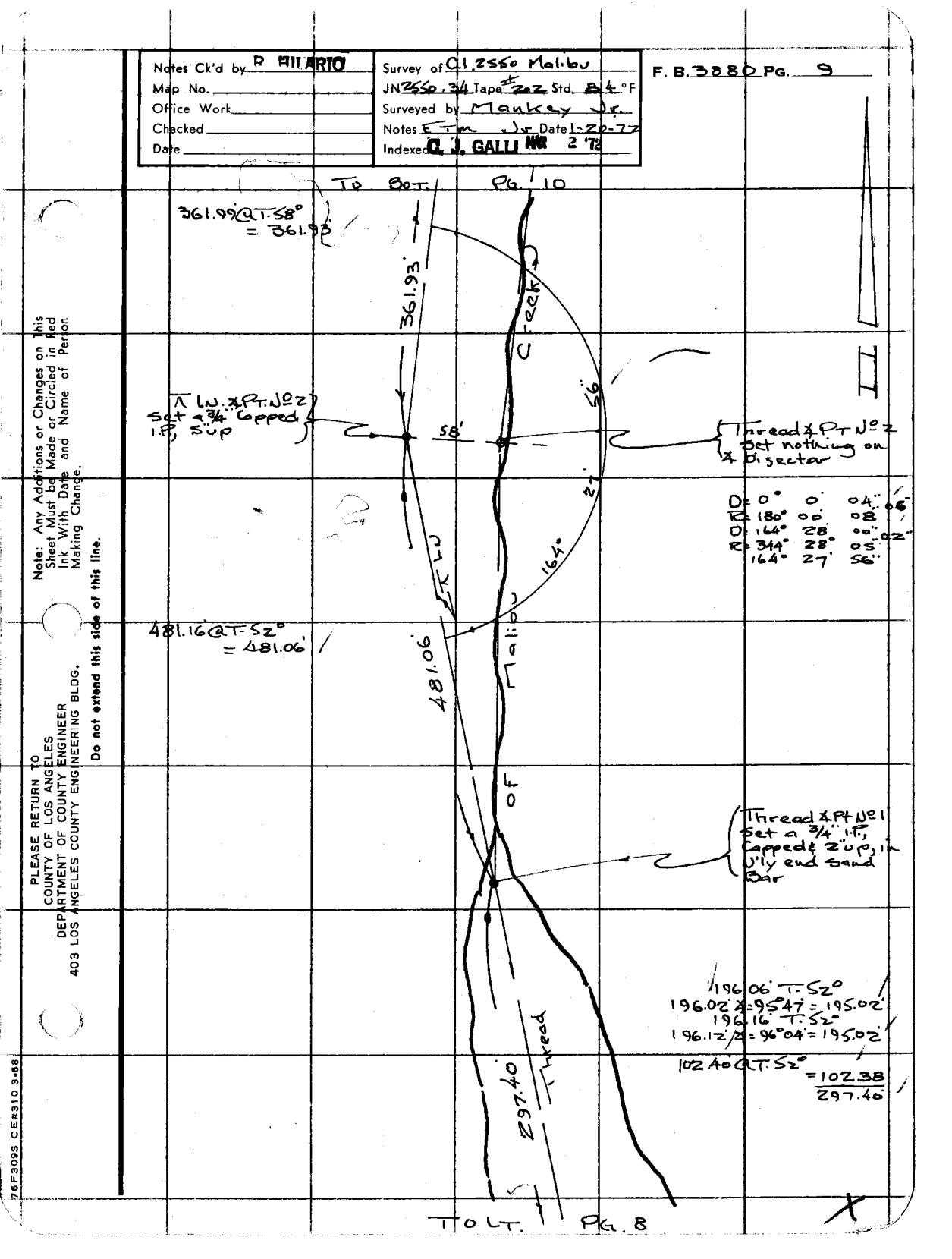
Notes Ck'd by R HILLARIO	Survey of C.I. 2550 Malibu
Map No.	JN 2550.34 Tape ± 200' Std. 84 °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes F.T.M. Jr. Date 1-20-72
Date	Indexed C. J. GALLI MAR 2 '72

F. B. 3880 PG. 9



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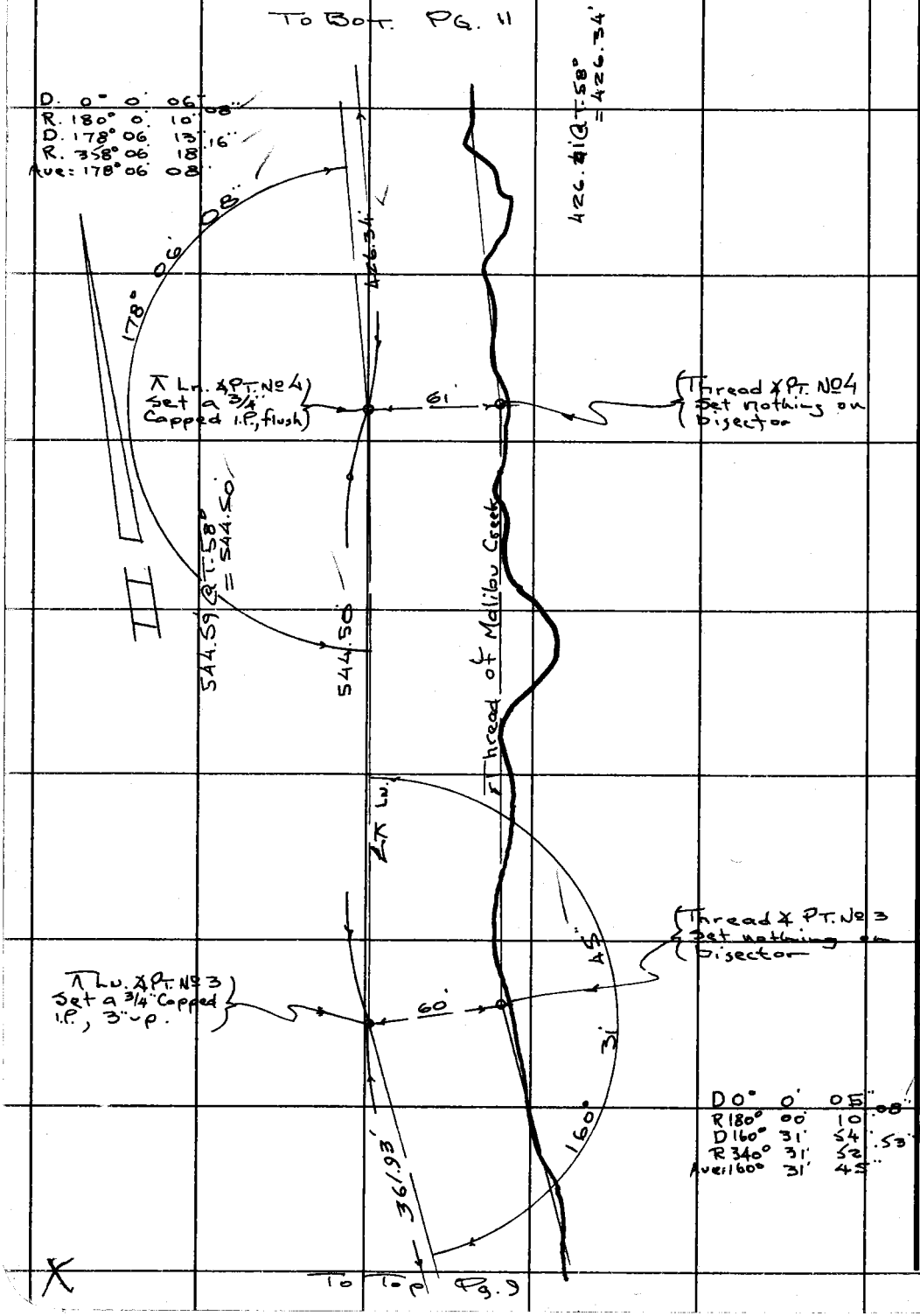
76F309S CE#310 3-68

F. B. 3880 PG. 10

To Bot. Pg. 11



To Top Pg. 9

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Notes Ck'd by R. HILARIO	Survey of C.I. 2550 Malibu
Map No.	JN 2550.34 Tape ±202 Std. 84 °F
Office Work	Surveyed by Tom Markey
Checked	Notes E-M, Jr. Date 1-20-72
Date	Indexed C. J. GALLI MAR 2 '72

F. B. 3880 PG. 11

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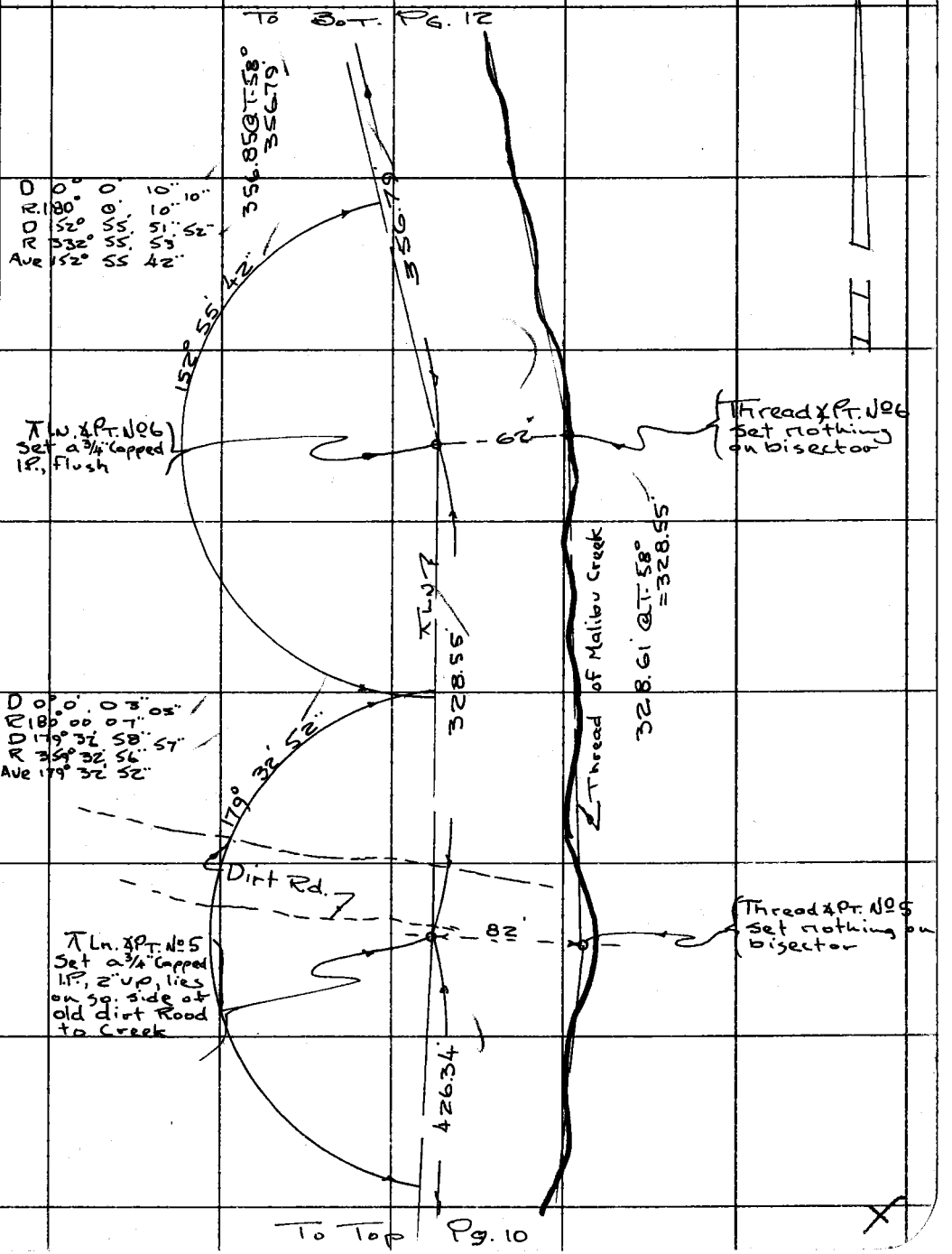
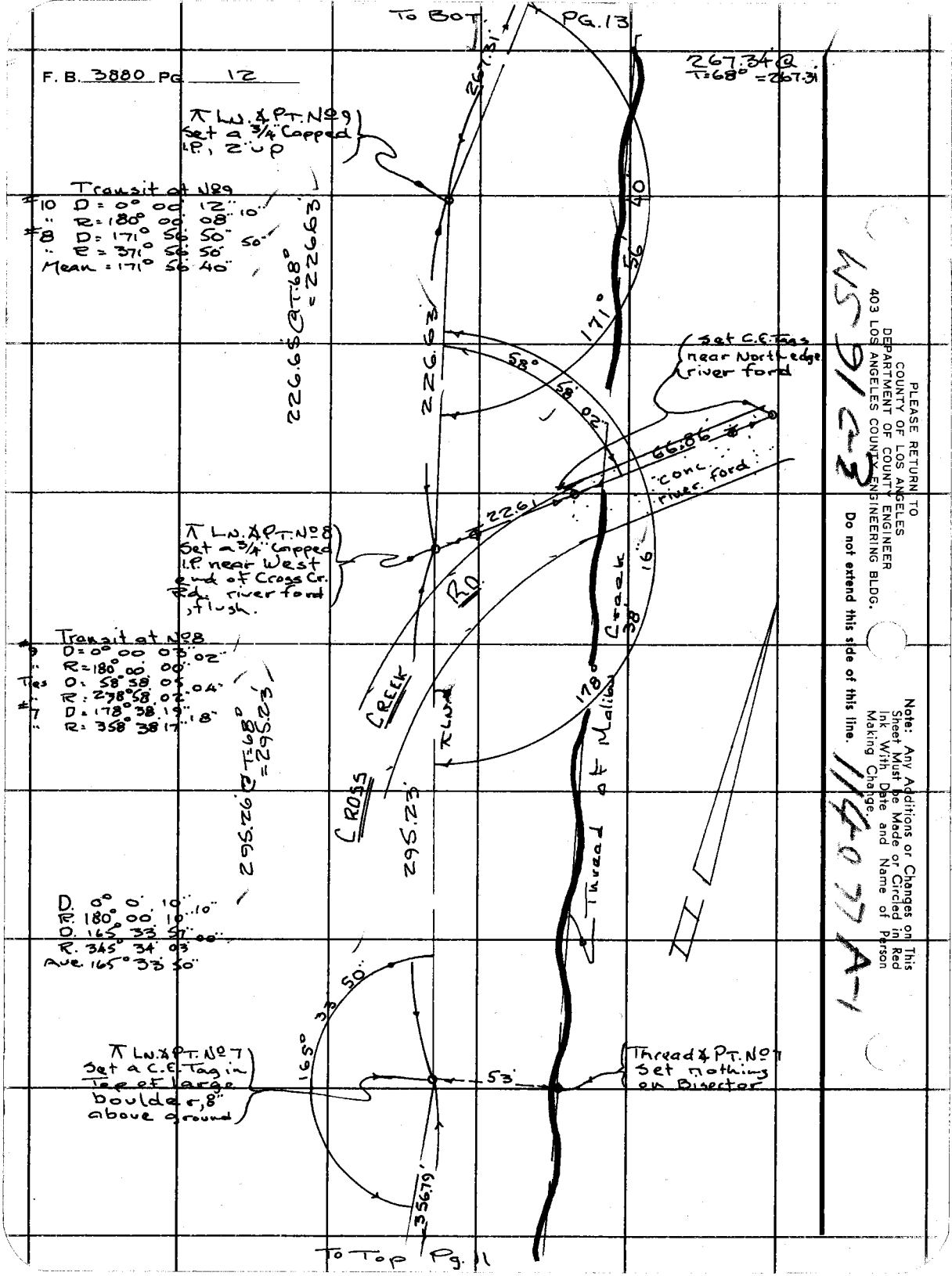
To B.T. Pg. 12



To Top Pg. 10

76F309S CE#310 3-68

F. B. 3880 PG 12



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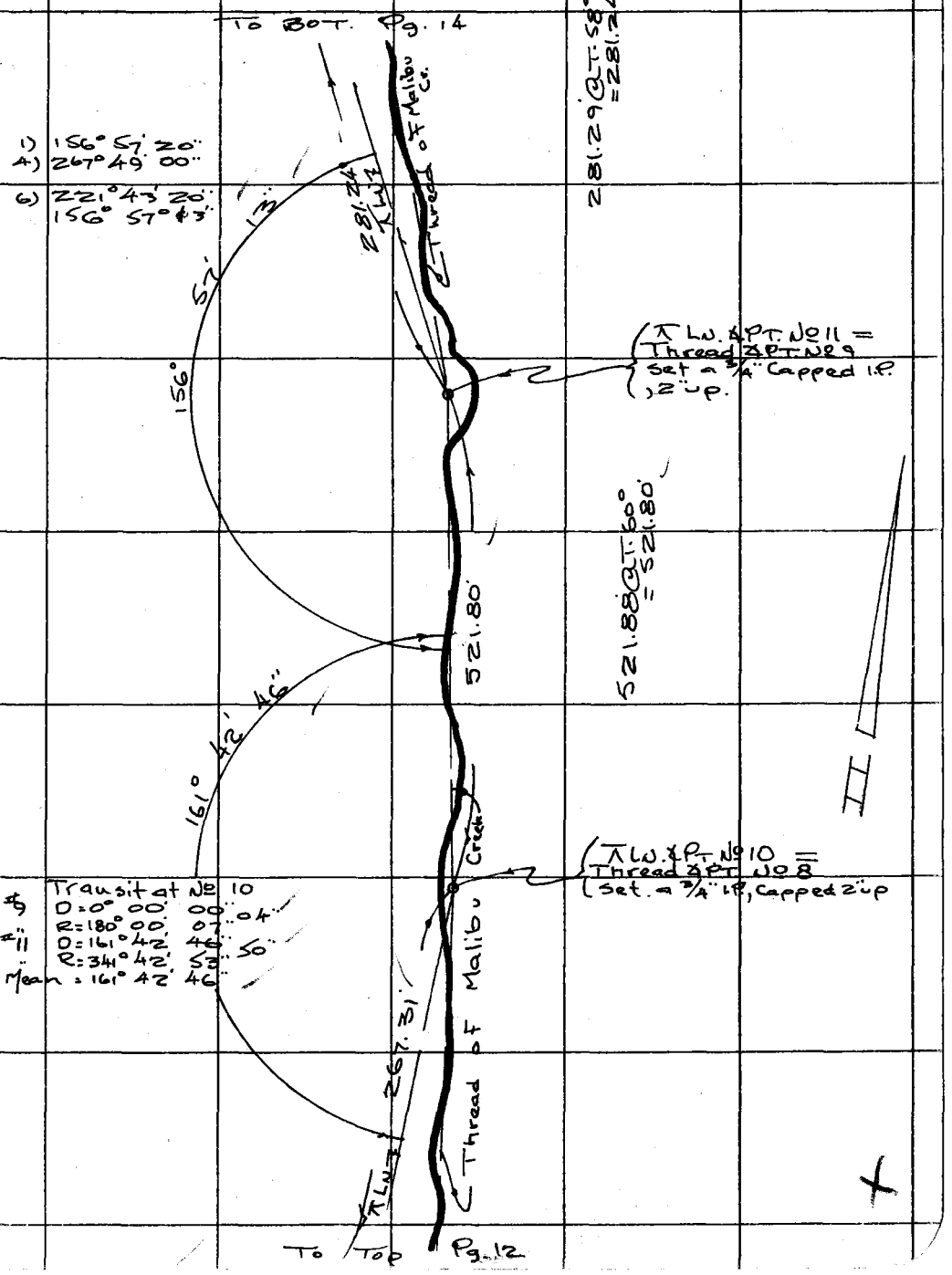
MS 9/C-3

1/4 0 77 A-1

Notes Ck'd by R. HILARIO	Survey of C.I. 2550 Malibu
Map No.	JN 2550.34 Tape 202 Std. 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes ETM JV Date 1-25-72
Date	Indexed C. J. GALLI 2 '72

F. B. 3880 PG. 13



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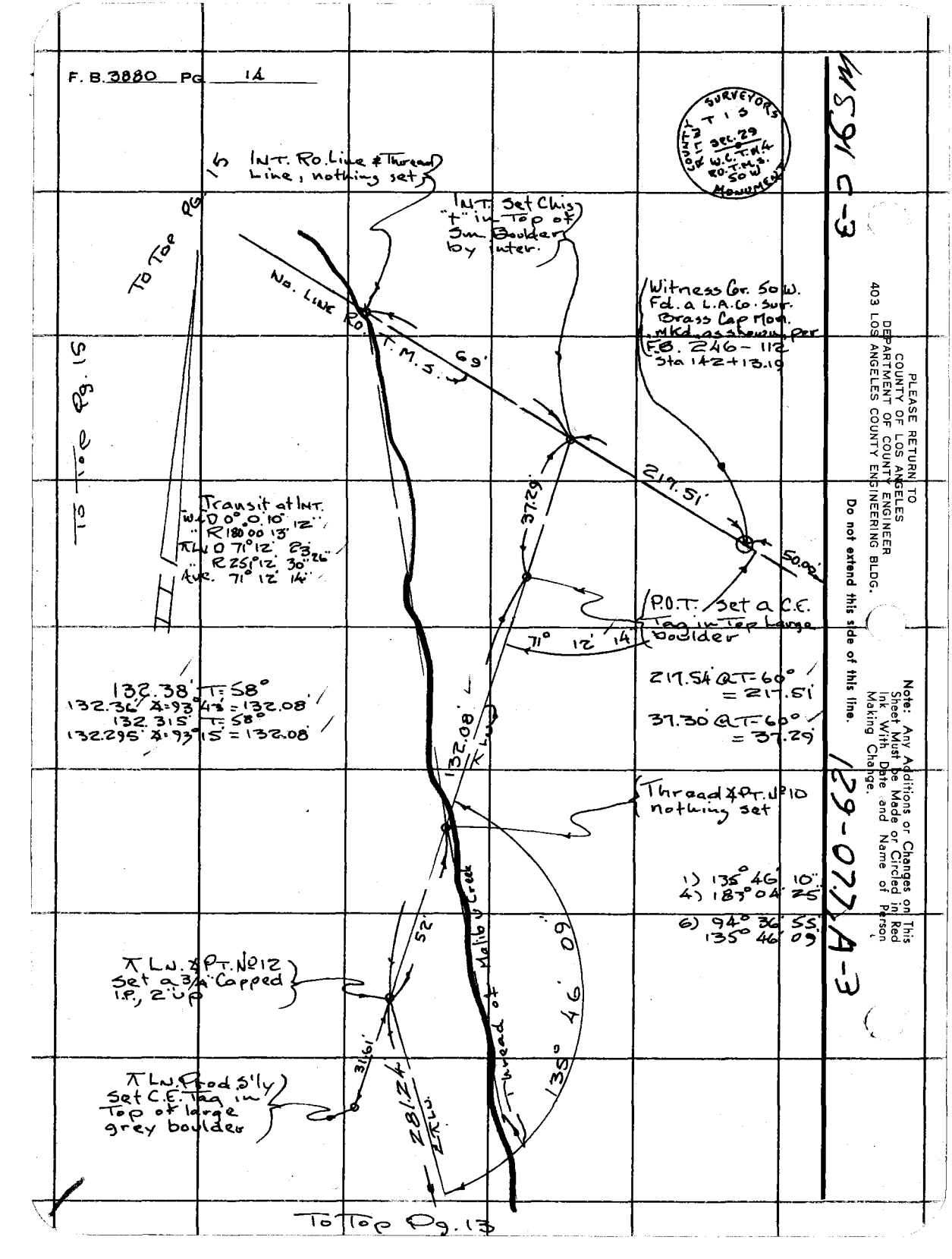
76F309S CE#310 3-68

F. B. 3880 PG. 14



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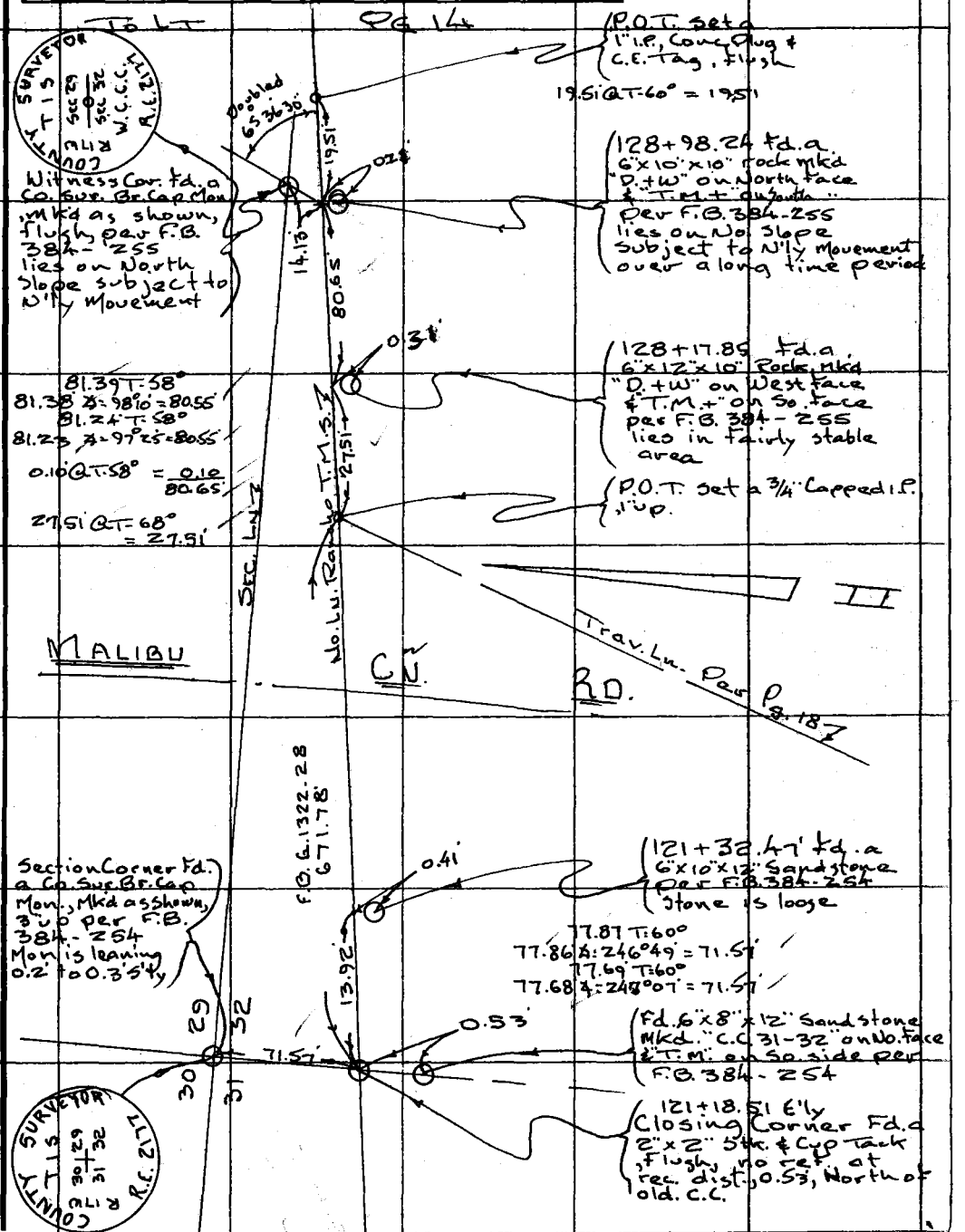
W.S. 191 C-3

129-07 A-3

Notes Ck'd by R. HILARIO	Survey of C.I.2550 Malibu	F. B. 3880 PG. 15
Map No.	JN2550.34 Tape #202 Std. 84 °F	
Office Work	Surveyed by Tom Mankey Jr.	
Checked	Notes ETM Date 1-25-72	
Date	Indexed C. J. GALLI 2 72	



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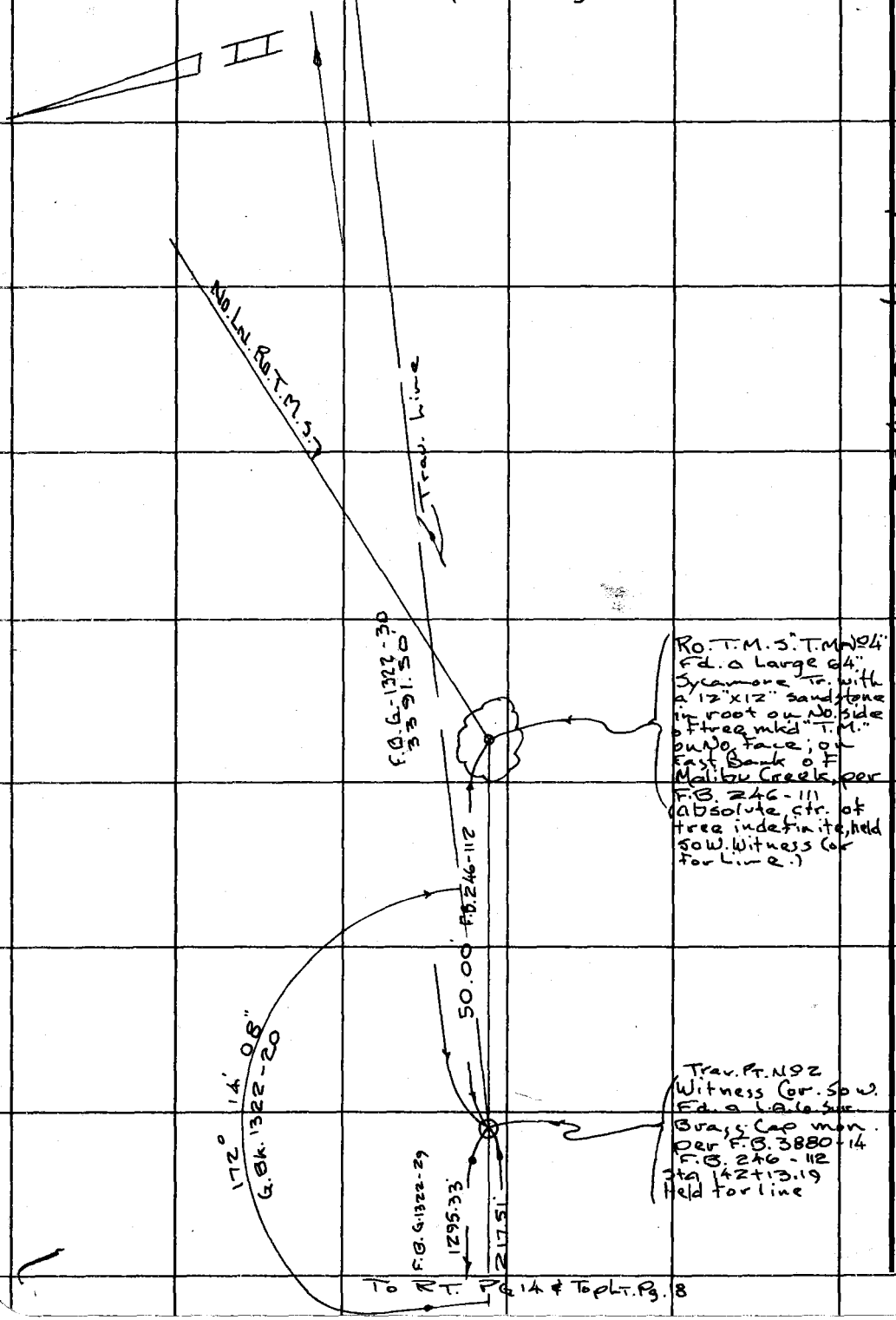
WS 91 C-3 129-077 A-3

76F309S CE#310 3-68

F. B. 3880 PG. 16

To Upper Lt. Pg 17



To RT. Pg 14 & Top Lt. Pg. 18

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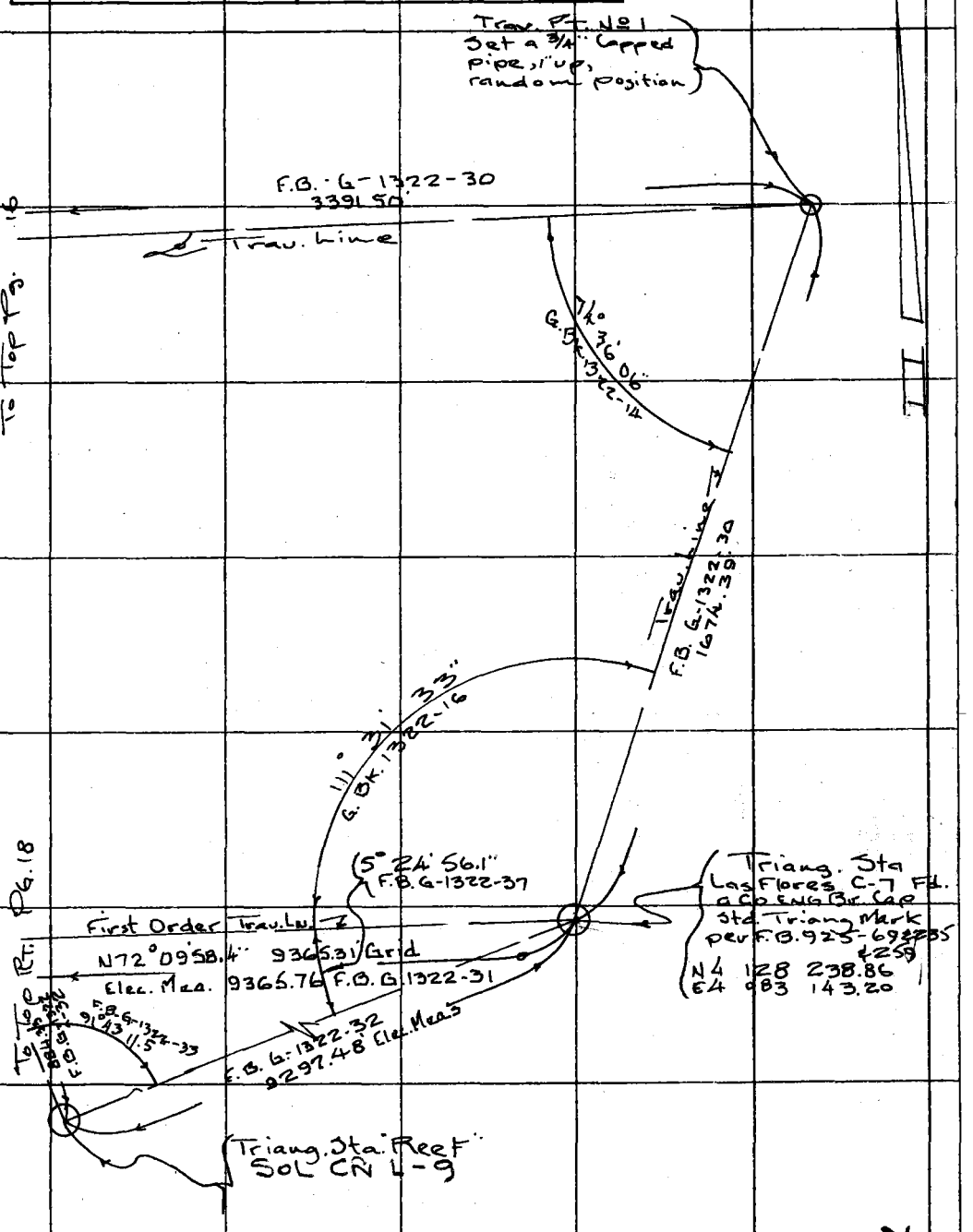
129 077, A-3, & HS 91, C-3

Notes Ck'd by R HILARIO	Survey of C.I. 2550 Malibu
Map No.	JN2550.34 Tape #202 Std. 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes E T M Jr. Date 2-1-72
Date	Indexed D. J. GALLI MAR 2 '72

F. B. 3880 PG. 17



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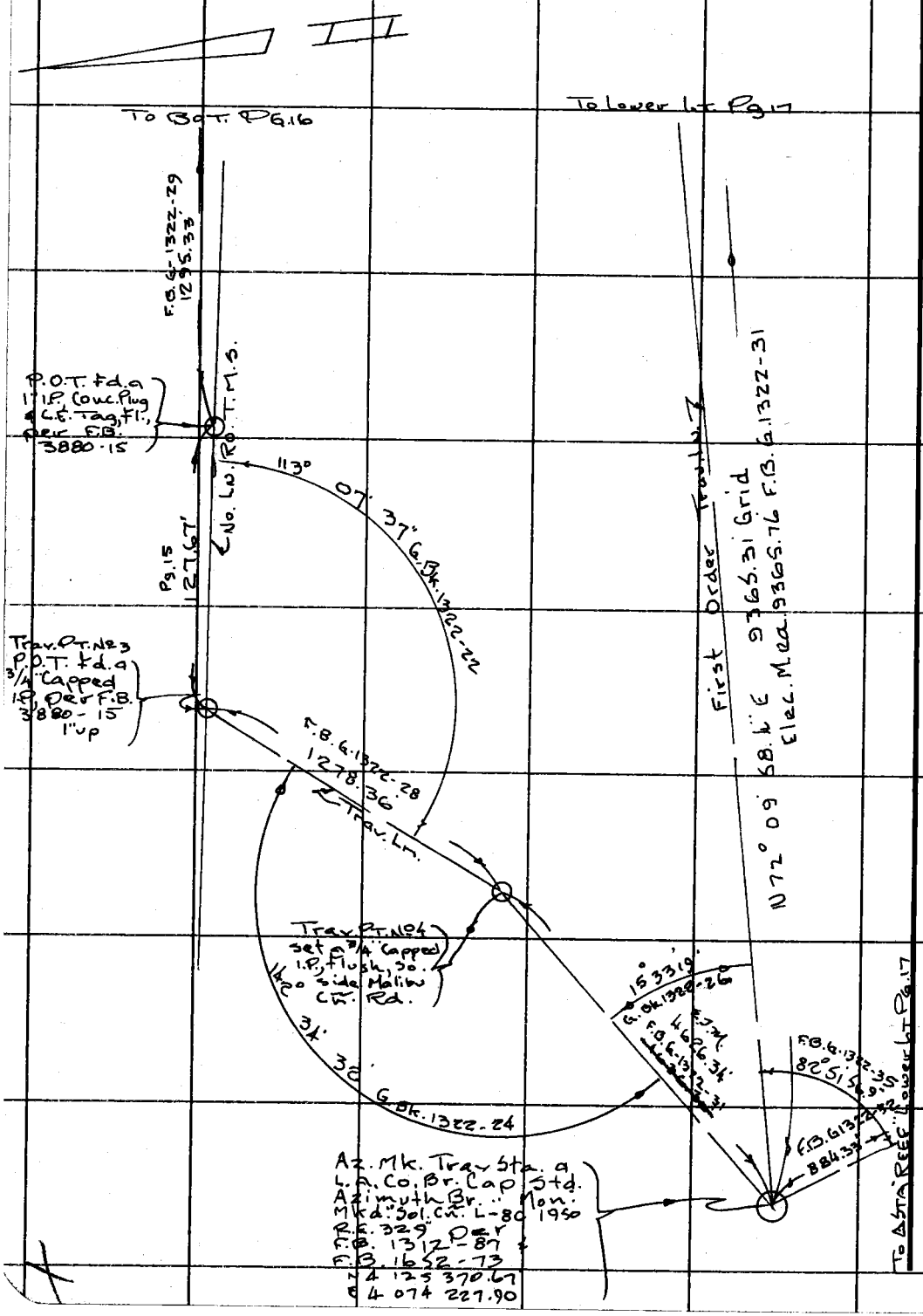
76F309S CE#310 3-68

F. B. 3880 PG. 18



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Notes Ck'd by R. HILARIO	Survey of C.I. 2550 Malibu
Map No. B-580	J.N. 2550.34 Tape 202 Std. 84 °F
Office Work S. KURACHI	Surveyed by Tom Mankey
Checked R. HILARIO	Notes S-T-M Date 2-8-72
Date 9-21-72	Indexed T. M. PALMERI APR 19 '72

F. B. 3880 PG. 19

J.N. 2550.34

C.I. 2550 MALIBU

WATER RENOVATION PLANT

AT

CORRAL CANYON CREEK

&

PACIFIC COAST HWY.

TOPOGRAPHY CONTROL

&

BOUNDARY PER O.R. 18930-20

Mankey
Maher
Darvis

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 CE#310 3-68

F. B. 3880 Pg. 20

INDEX MAP

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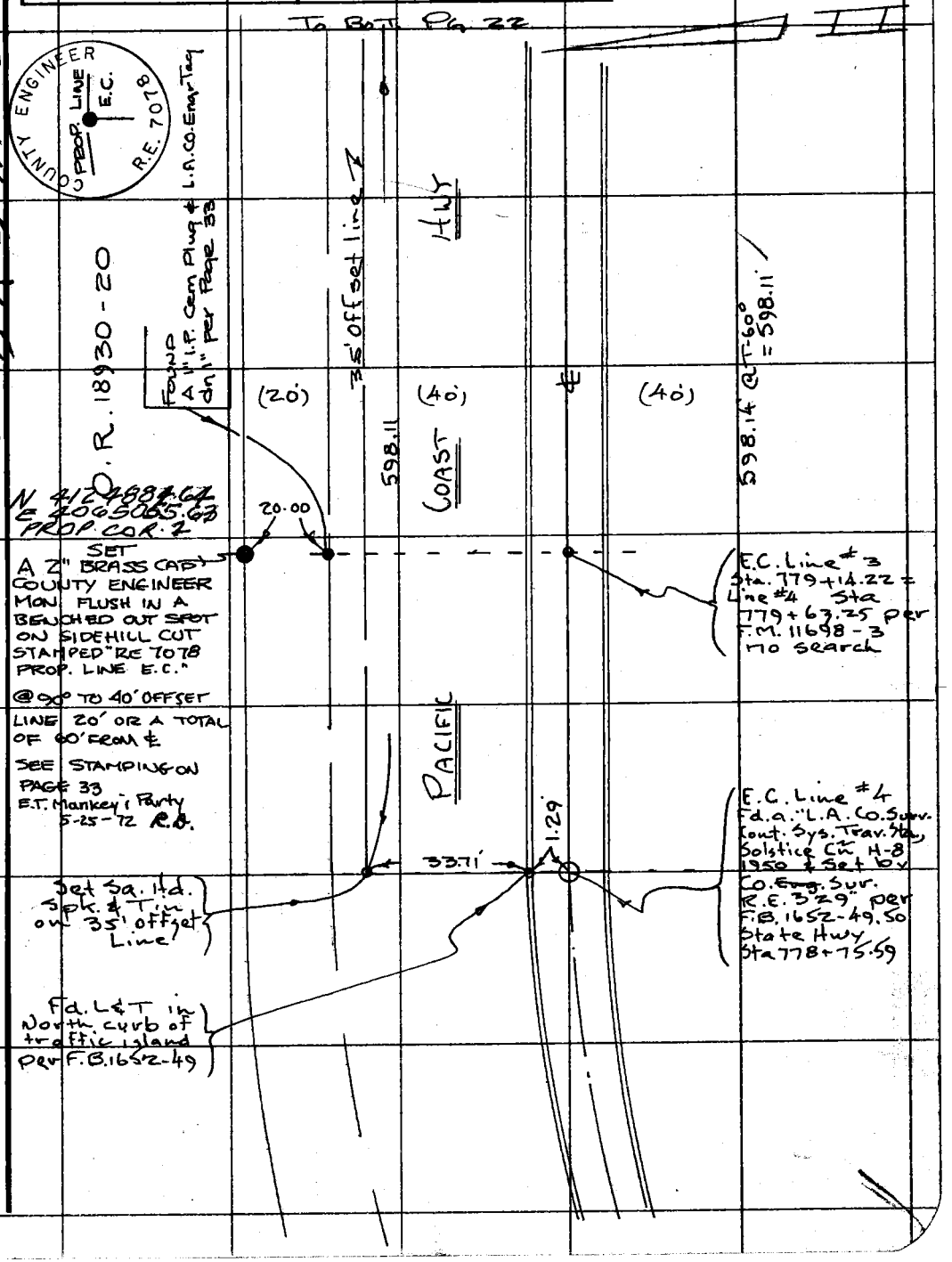
Notes Ck'd by R. HILARIO	Survey of C.I. 2550	F. B. 3880 PG. 21
Map No. B 5180	JN 2550.34 Tape 0279 Std. 68 °F	
Office Work S. KURACHI	Surveyed by Tom Mankey	
Checked R. HILARIO	Notes ETM Date 2-8-72	
Date 9-21-72	Indexed T. M. PALMERI APR 19 '72	



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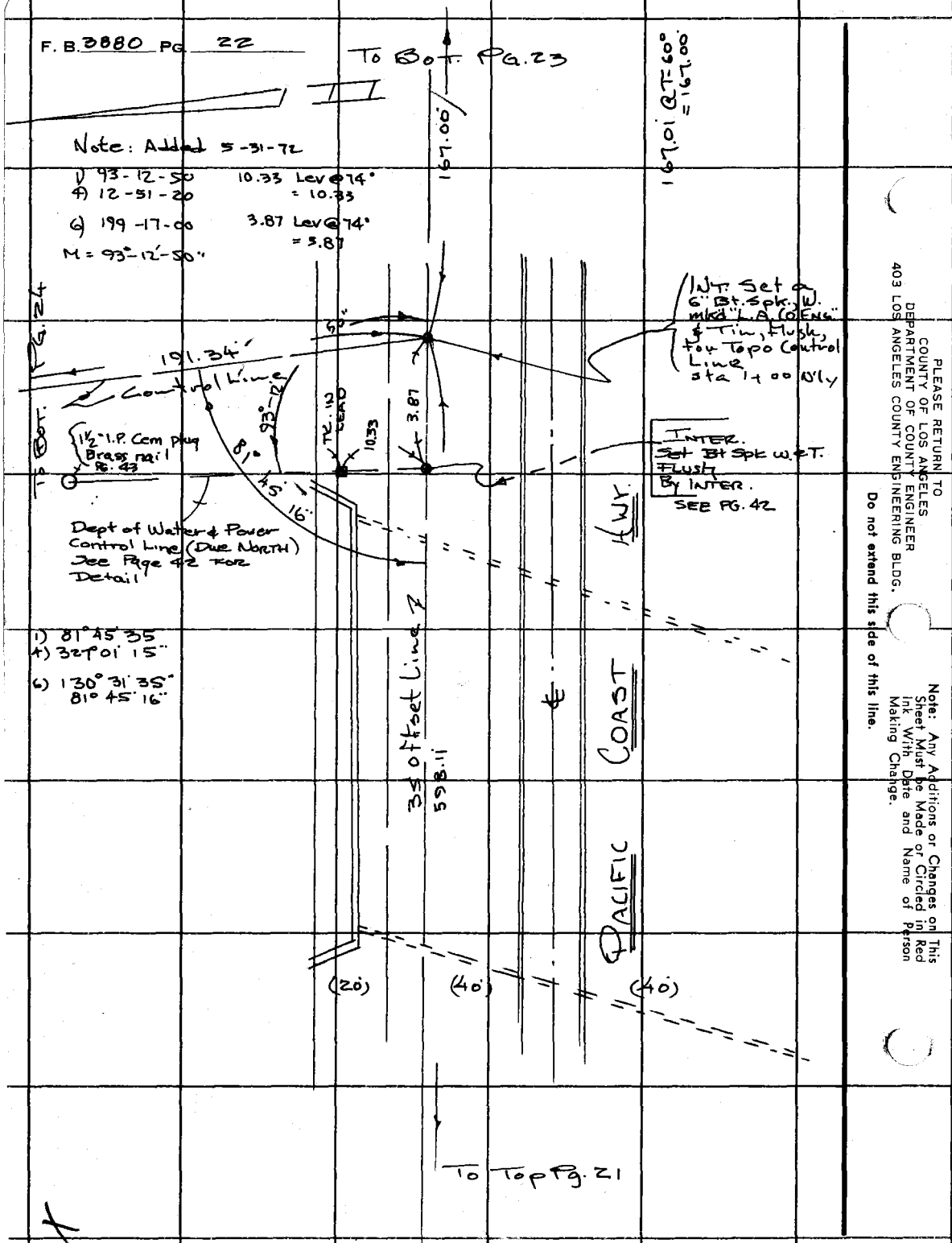
WS 91, A-3, & 114-057 A-1

76F309S CE#310 3-68

F. B. 3880 PG 22

To Bot. Pg. 23



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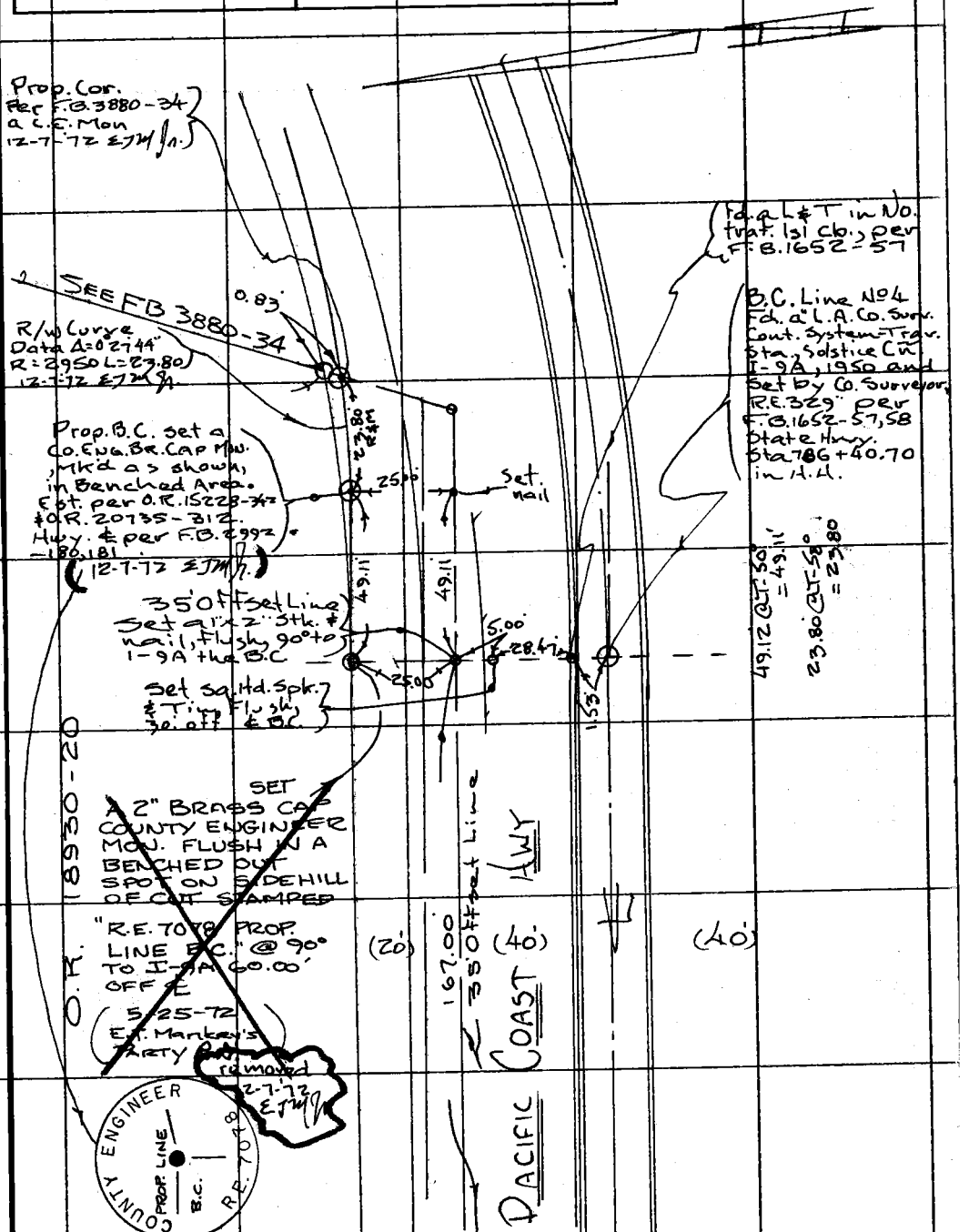
Notes Ck'd by R. HILARIO	Survey of C.I. 2550	F. B. 3880 PG. 23
Map No. B-5180	JN 2550.34 Tape #0239 Std. 68 °F	
Office Work S. KURACHI	Surveyed by Tom Mankey	
Checked R. HILARIO	Notes E. T. M. Jr. Date 2-8-72	
Date 9-21-72	Indexed T. M. PALMERI APR 19 72	



To Top Pg. 22

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76F309S CE#310 3-68

F. B. 3880 PG. 24

CONT BOT. PG. 25

300' steel tape #202
Std. at 84°
191.38' T-62°
191.35' ∡ = 269°23' = 191.34'
191.36' T-62°
191.33' ∡ = 269°46' = 191.33'

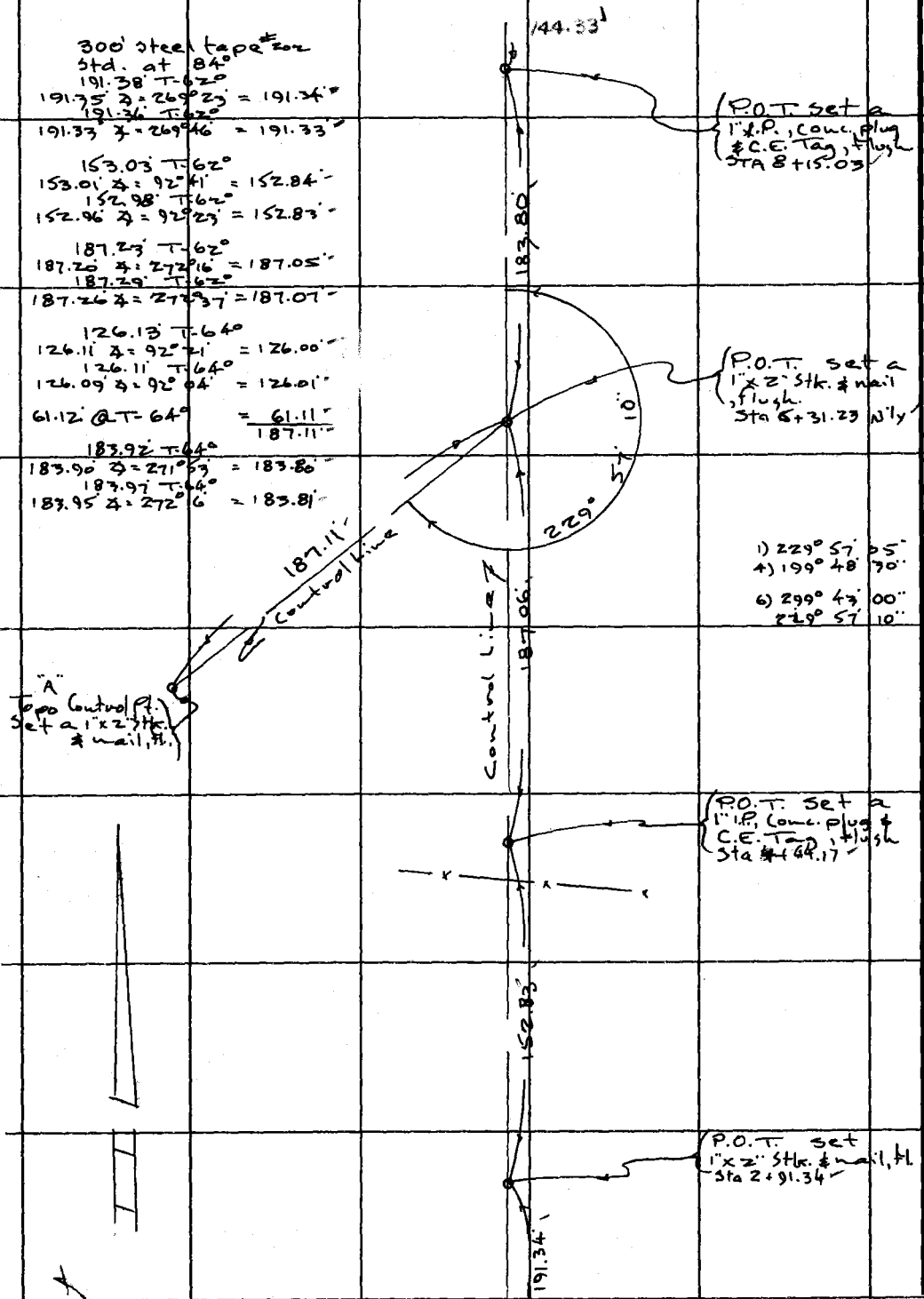
153.03' T-62°
153.01' ∡ = 92°41' = 152.84'
152.98' T-62°
152.96' ∡ = 92°23' = 152.83'

187.23' T-62°
187.20' ∡ = 272°16' = 187.05'
187.29' T-62°
187.26' ∡ = 272°37' = 187.07'

126.13' T-64°
126.11' ∡ = 92°21' = 126.00'
126.11' T-64°
126.09' ∡ = 92°04' = 126.01'

61.12' @ T-64° = 61.11'
187.11'

183.92' T-64°
183.90' ∡ = 271°53' = 183.80'
183.97' T-64°
183.95' ∡ = 272°16' = 183.81'



1) 229° 57' 35"
4) 199° 48' 30"
6) 299° 43' 00"
229° 57' 10"

To Lt. Pg. 22

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Notes Ck'd by R. HILARIO	Survey of C.I. 2550
Map No. B-5180	JN 2550-24 Tape Std 84 °F
Office Work S. KURACHI	Surveyed by L.V. SMITH
Checked R. HILARIO	Notes L.V. SMITH Date 2-8-72
Date 9-21-72	Indexed J. M. PALMERI JAN 19 '72

F. B. 3880 PG. 25

131.82' @ 3°52' = 131.52'
131.72' @ 3°10' = 131.52'
T = 78° = 131.51'

93.29' @ 28°36' = 81.91'
93.57' @ 28°54' = 81.72' 81.91'
T = 78° = 81.91'

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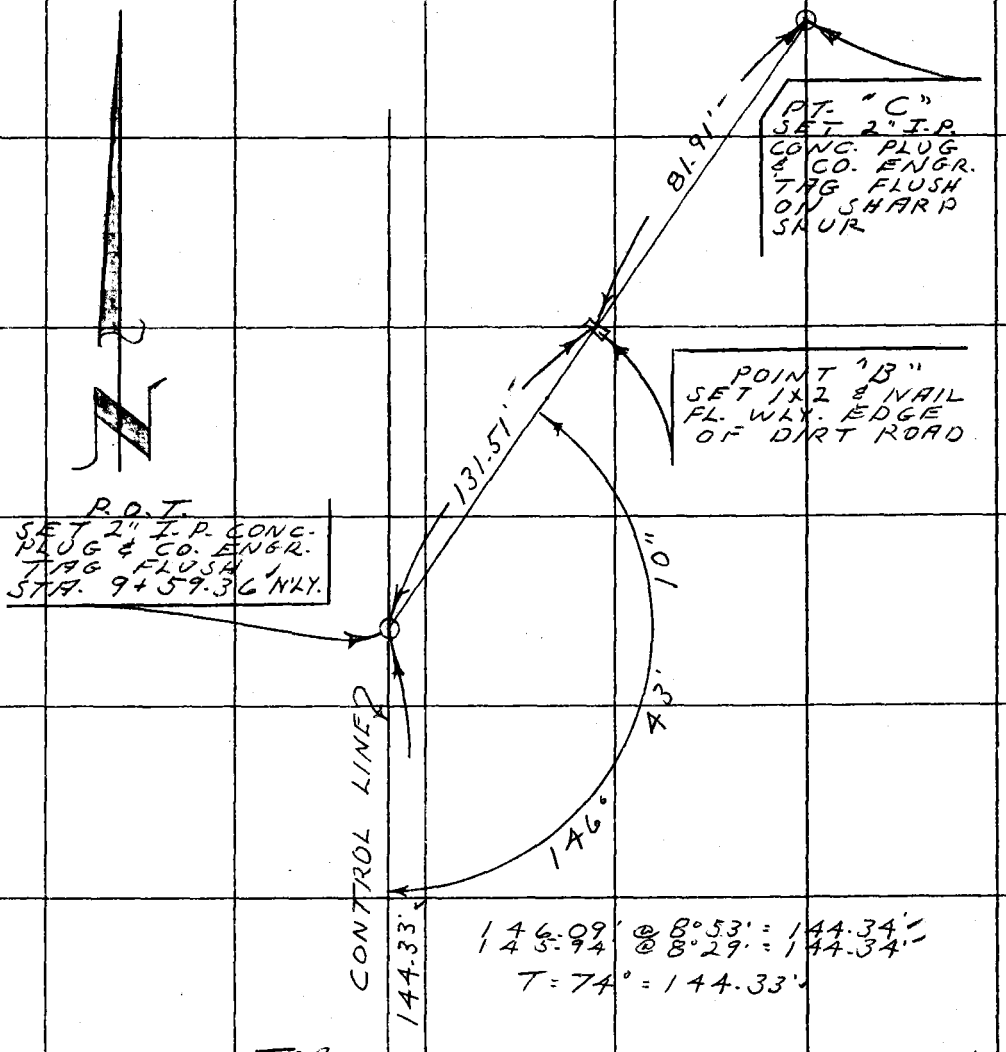

146.09' @ 8°53' = 144.34'
145.94' @ 8°29' = 144.34'
T = 74° = 144.33'

TOP PG. 24

4

76F3095 CE#310 3-68

F. B. 3550 PG. 29

NOTES RED. JOB NO. 2550.34 SURVEY OF C.I. 2550
DATE SURVEY BY Tom Mankey
NOTES CHKD. [illegible] NOTES BY E. Tom Jr. DATE 2-15-72
DATE 4-26-72 INDEXED T. M. PALMERI DATE APR 19 72

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DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 2550.34 C.I. 2550 MALIBU WATER RENOVATION PLANT AT CORRAL CN CREEK & PACIFIC COAST HWY BENCH LEVELS	Mankey Maher Davis					

76S420 S & E-353 4-54

76S420 S & E-353 4-54

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JOB NO 2550.34 SURVEY OF C.I. 2550 Malibu NOTES RED. DATE
SURVEY BY Tom Mankey 2-15-72 NOTES CHKD DATE
NOTES BY E.T.M. J.S. DATE DATE
INDEXED T. M. PALMERI DATE

F.B. 3880 Pg. 30

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 48-96 (Fd.)	18.533					B.M. 48-96 1970 EL=18.533 F.B.1369-80 Co. Sur. Control Sys., Trav. Sta. "Solstice Cn. H-8" Br. Cap Mon. in N.H. in E Pacific Coast Hwy. at St. Hwy. Sta. 778+75.59, 550' ± West of Bridge #53-31 at Corral Cn. Creek
+	4.248					
⌅	22.781					
−	6.372					
T.P.	16.449					
+	4.855					
⌅	21.304					
−	4.514					
B.M. 48-95 Fd.	16.790					B.M. 48-95 1970 EL=16.791 F.B.1369-80 Pacific Coast Hwy. (NO side) at Hwy. Bridge 53-3 A Co. Sur. Br. Cap Mon. at East end Bridge Mkd "U.S.1303 Reset 1938 R.E.2177
+	11.072					
⌅	27.862					
− set	6.186					
T.B.M. 4+44.17	21.676					T.B.M. 4+44.17 EL=21.68 F.B.3880-30 1" I.P., conc. Plug, & C.E. Tag set flush on Control line in Corral Cn., See F.B.3880 Pg. 24 for location
+	10.500					
⌅	32.176					
− set	9.967					
T.B.M. "A"	22.309					T.B.M. "A" EL=22.31 F.B.3880-30 2x2" Stk. & Nail, set flush on top of Control line in ~~Control~~ Corral Cn., See F.B.3880-24 for location
+	9.122					
⌅	31.431					
− set	2.028					
T.B.M. 6+31.23	29.403					T.B.M. 6+31.23 EL=29.40 F.B.3880-30 1" x 2" Stk. & Nail Set flush on control line in Corral Cn., See F.B.3880-24 for location
+	11.583					
⌅	40.986					
−	3.932					
T.B.M. 8+15.83	37.054					
+	3.877					
⌅	40.931					
−	9.501					
T.P.	31.430					

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	31.430					T.P. Per Pg. 30
+	1.628					
⊼	33.058					
−	11.210					
T.P.	21.848					
+	3.700					
⊼	25.548					
−	8.759					T.S.M. 48-95 1970 EL = 16.791 F.B. 1369-80
B.M.	16.789					

NOTES RED. JOB NO. 2550.74 SURVEY OF C.I. 2550
DATE SURVEY BY Tom Mackey
NOTES CHKD. NOTES BY [illegible] DATE 2-15-72
DATE INDEXED T. M. PALMERI DATE APR 19 72

F. B. 3550 PG. 31

765420 S & E-353 4-54

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JOB NO. 2550.24 SURVEY OF Malibu C.I. 2550 NOTES RED. DATE
SURVEY BY L.V. SMITH DATE
NOTES BY L.V. SMITH DATE MAR. 2-1972 NOTES CHKD. DATE
INDEXED T. M. PALMERI DATE

F. B. 3880 pg. 32

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
~~B.M. 8+15.03~~ T.B.M.	37.054					T.B.M. 8+15.03 UNADJ. ELEV.= 37.054 1" I.P. & CO. ENGR. TAG PER F.B. 3880 - 24 - 30
	12.155					
⊼	49.209					
	1.093					
T.P.	48.116					
	11.286					
⊼	59.402					
	0.633					
T.P.	58.769					
	3.655					
⊼	62.424					
	0.932					
T.B.M. 9+59.36	61.492					T.B.M. 9+59.36 2" I.P. CONC. PLUG & CO. ENGR. PLUG F.B. 3880 - 25
	1.255					
⊼	62.747					
	7.355					
T.B.M. PT. "B"	55.392					T.B.M. PT. "B" 1 X 2 & NAIL W.L.Y. SIDE DIRT RD. F.B. 3880 - 25
	0.025					
⊼	55.417					
	11.090					
T.P.	44.327					
	3.318					
⊼	47.645					T.B.M. 8+15.03 UNADJ. ELEV. 37.054 1" I.P. & CO. ENGR. TAG PER F.B. 3880 - 24 - 30
	10.587					
T.B.M. 8+15.03	37.058					

Notes Ck'd by R. HILARIO
Map No. B-5180
Office Work S. KURACHI
Checked R. HILARIO
Date 9-21-72

Survey of C.I. 2550
JN 2550.34 Tape 240 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 3-8-72
Indexed T. M. PALMERI APR 19 '72

F. B. 3880 PG. 33

1) 84°39'00"
4) 338°35'00"
6) 147°53'00"
84°38'50"

114-057, A-1, W3.9, A-3

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

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

BEGINNING PT.
O.R. 18930-20
SET 1" I.P. CEM.
PL. & L.A. CO. ENG.
TAG, DN. 2" &
CALC. DIS. 87.66
FROM 1x2 E N
40.00 N'LY OF
SOL. CN. H-8
W/ 2-6' SQ. HD
SPK. & T TIES

O.R. 18930-20

SEE PG-21

20.00 @ LEV
T=70°
=70.00

PG. 37

84°

55' ac
50' rad

N'LY LINE PER O.R. 18930-20

1350.00 OFFSET LINE

598.11 PER FB 3880-21

HIGHWAY

20.00

39°01'
84
2.4 M.

51.63
51.59

Prop. Cor. PER O.R. 18930-20 NOTHING SET

R=3040

RT.
111.04

N 412 487.02
E 2065005.21

INTER.
SET 1" I.P. CEM.
PL. & L.A. CO.
ENGR. TAG
DN. 2" & CALC.
DIS. 36.07'
FROM 1x2 E N
40.00 N'LY
OF SOL. CN. H-8
W/ 2-6' SQ. HD
SPK & T TIES

19.68
Calc. & Meas.

B.J. 07
Ind
7-28-72

0.44 CALC.

2.01

36.07

COAST

TRAFFIC ISLAND

5.00

35.00

EST. REC. DIST FROM E.C. LINE #3
SET
A 2" BRASS CAP CO. ENGINEER MON. FLUSH IN BENCH OUT
SPOT PROP. COR.
Removed R.O. 12-4-72 See Pg 39

EC. LINE #4 SOLSTICE CN. H8 PER FB 3880-21

FD. SQ. HD. SPK. & T PER FB 3880-21

SET 1x2 E N
FD. 40.00 OFF
℄ AS AUX. PT
FOR SETTING
PROP. CORNERS

(40)

PACIFIC

20'

Removed 12-4-72 See Pg 39

EC. LINE #3
STA. 779+14.22 =
LINE #4 STA.
779+63.25 PER
FM. 11698-3
FB 3880-21
NO SEARCH

EST BY PROP. BET
EC. LINE #4 TO THE WEST
& B.C. LINE #4
SET
A 2" BRASS CAP MON.
60' OFF ℄ @ 90°
RO

SEE PG. 21

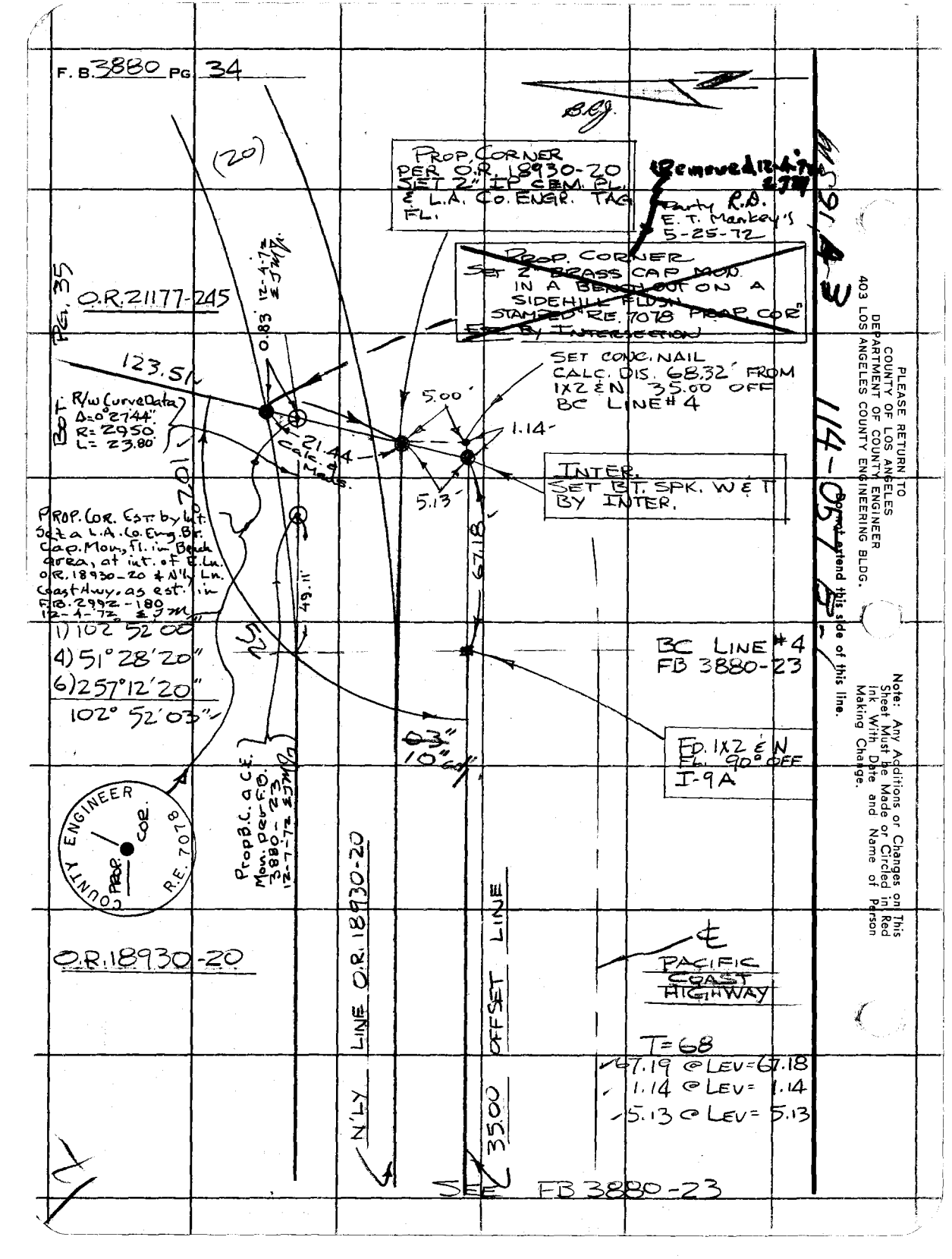
T=70
136.07 @ LEV=136.07
T=70
151.59 @ LEV=151.59

T=84°
19.62 LEV=18.68

1.	84° 39' 01"	
2.	169 18 02	
Av=	84° 39' 01"	

76F3098 CE#310 3-68

F. B. 3880 PG 34



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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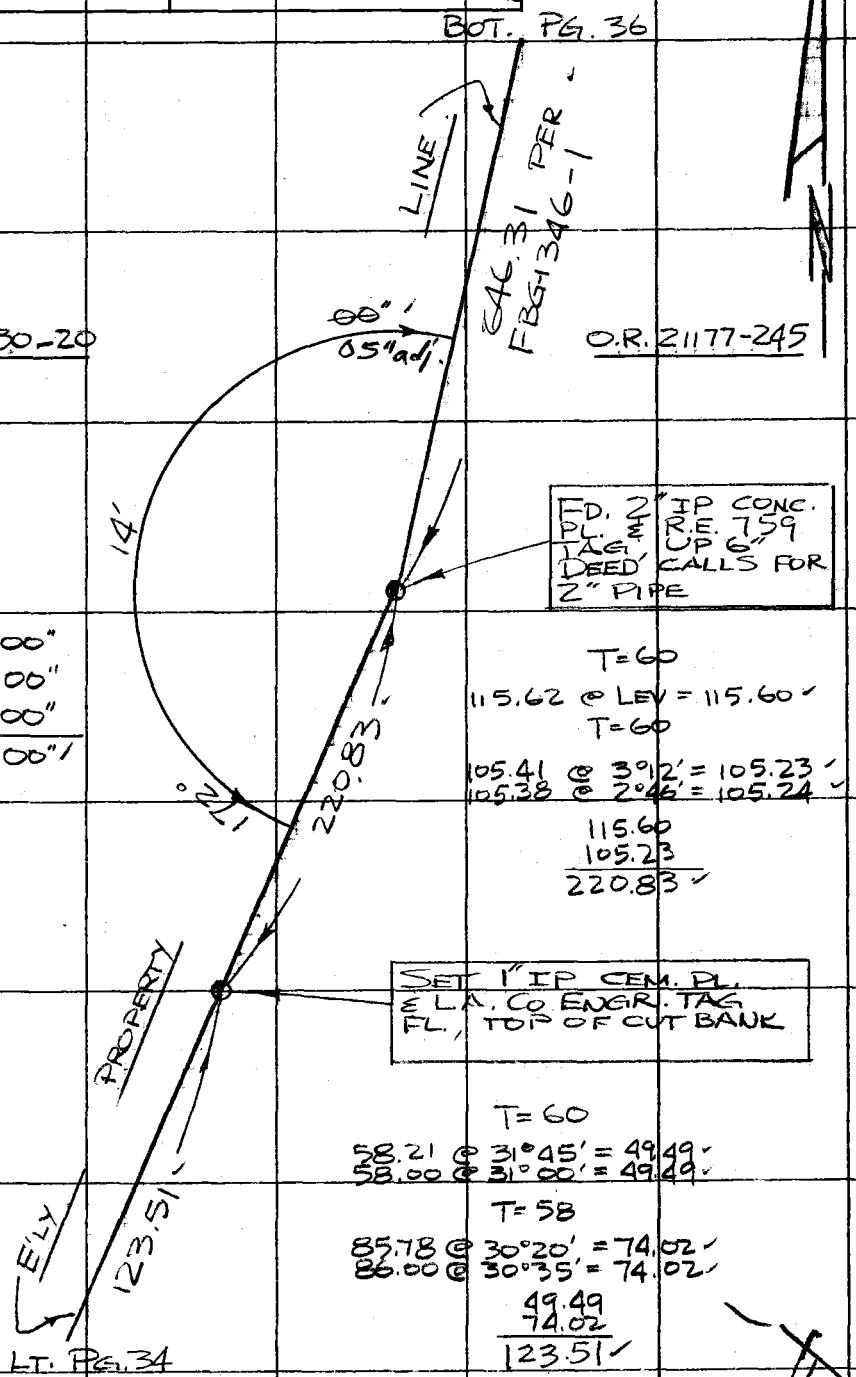
Do not extend this side of this line.

Notes Ck'd by R. HILARIO	Survey of C.I. 2550
Map No. B-5180	JN 2550.34 Tape 240 Std 84 °F
Office Work S. KURACHI	Surveyed by R L STRADER
Checked R. HILARIO	Notes R L STRADER Date 3-9-72
Date 9-21-72	Indexed T. M. PALMERI APR 19 72

F. B. 3880 PG. 35

B.R.J.



1) 172°14'00"
4) 328°56'00"
6) 313°24'00"
172°14'00"

T=60
115.62 @ LEV = 115.60
T=60
105.41 @ 3°12' = 105.23
105.38 @ 2°46' = 105.24
115.60
105.23
220.83

T=60
58.21 @ 31°45' = 49.49
58.00 @ 31°00' = 49.49
T=58
85.78 @ 30°20' = 74.02
86.00 @ 30°35' = 74.02
49.49
74.02
123.51

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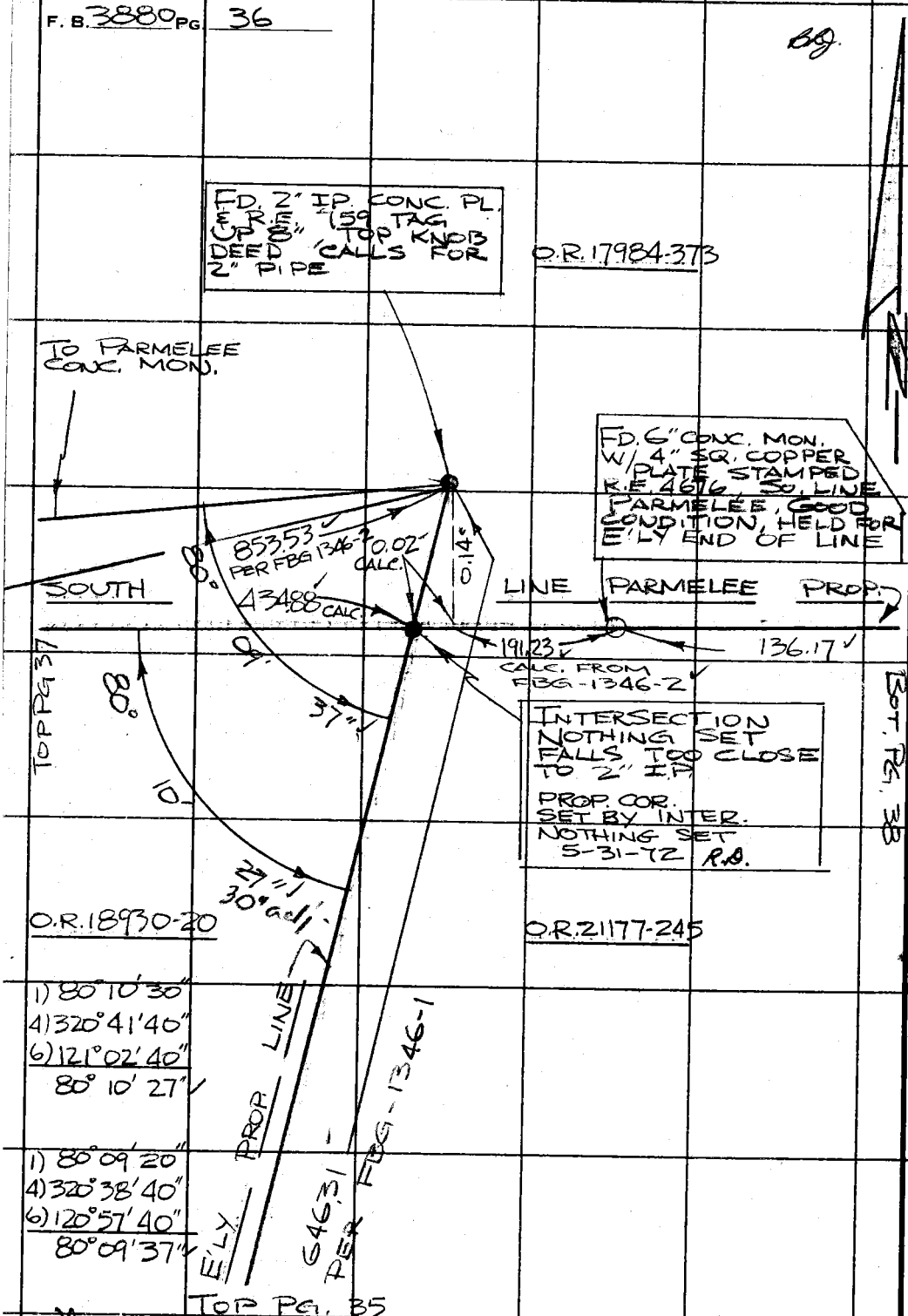
W.S. 91 A-3 114-057 B-1

76F3095 CE#310 3-68

F. B. 3880 PG. 36



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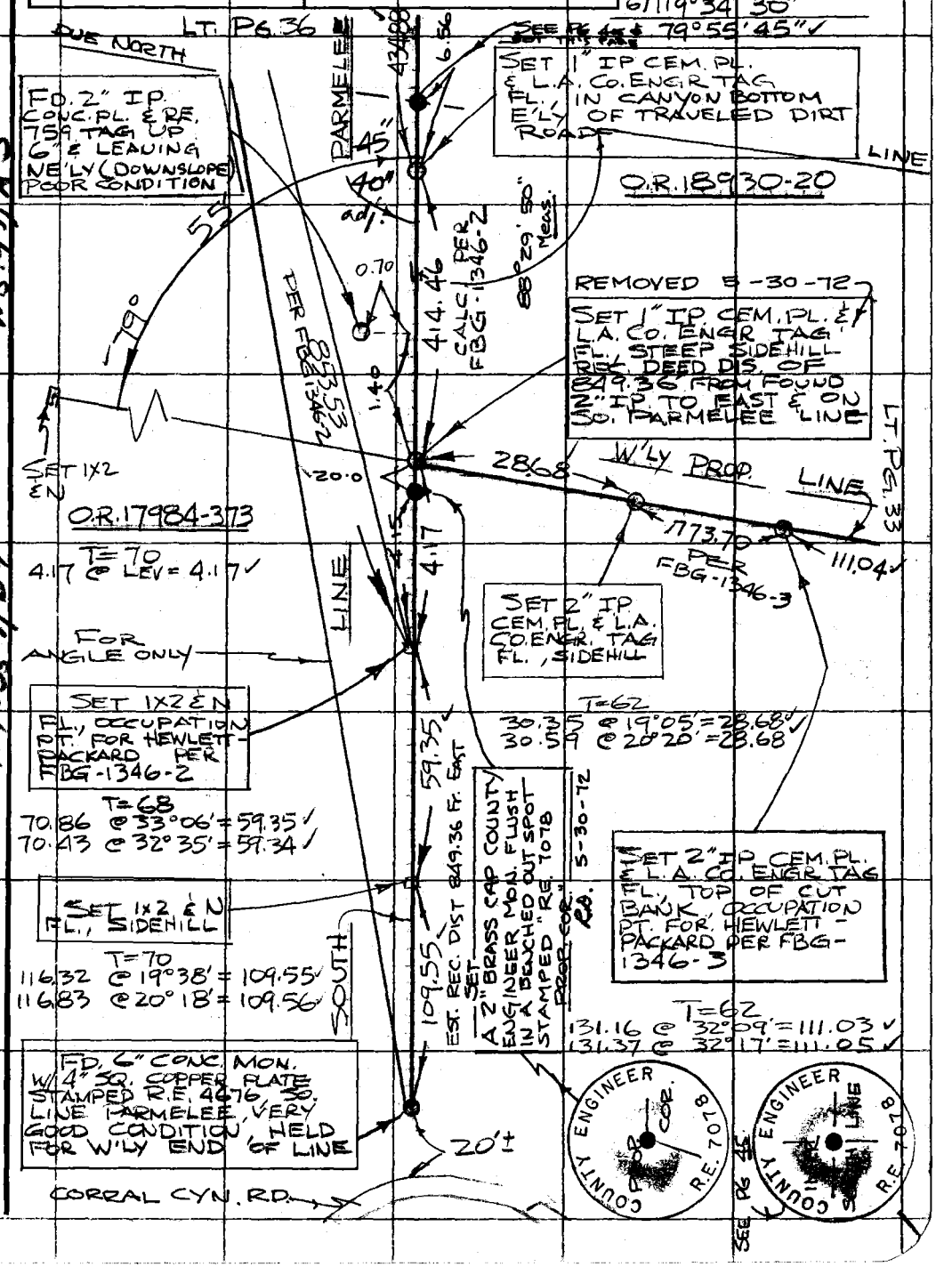
Notes Ck'd by R. HILARIO	Survey of C.I. 2550	F. B. 3880 PG. 37
Map No. B-5180	JN 255034 Tape 240 Std 84 °F	
Office Work S. KURACHI	Surveyed by R L STRADER	
Checked R. HILARIO	Notes R L STRADER Date 3-11-72	
Date 9-21-72	Indexed T. M. PALMERI APR 19 72	

1) 79°56'00"
4) 319°43'00"
6) 119°34'30"



WS.9/1 A-3

114-05 7/8-1

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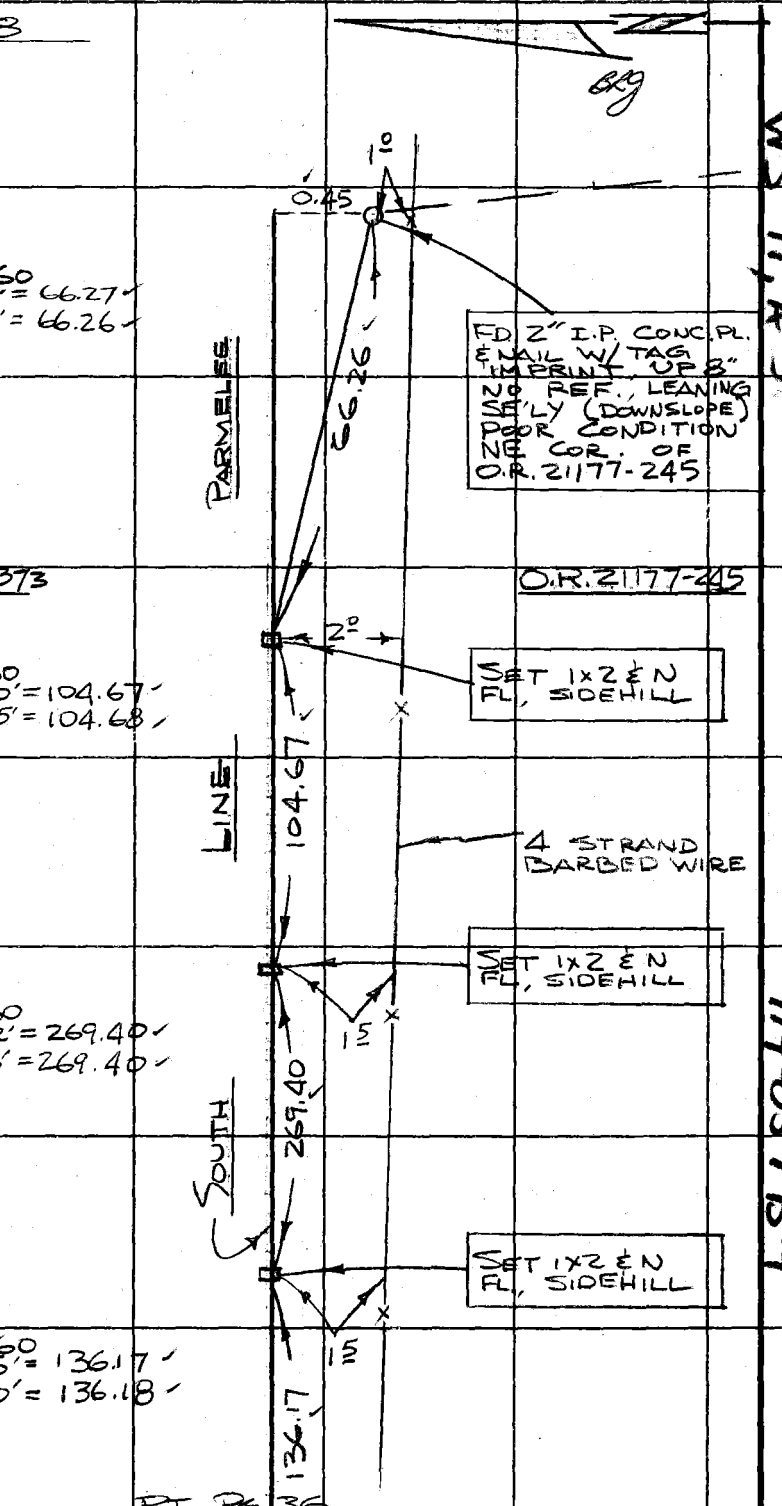
76F309S CE#310 3-68

F. B. 3880 PG 38



72.55 @ 24°00' = 66.27 (T=60)
72.40 @ 23°45' = 66.26

105.44 @ 6°50' = 104.67 (T=60)
105.50 @ 7°05' = 104.68

270.11 @ 4°02' = 269.40 (T=60)
270.02 @ 3°46' = 269.40

136.22 @ 1°15' = 136.17 (T=60)
136.24 @ 1°20' = 136.18

WS 91, A-3

114-057 B-1

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Notes Ck'd by R. HILARIO	Survey of C.L. 2550 Malibu
Map No. B-580	JN 2558a.2b Tape 4 Std 64 °F
Office Work S. KURACHI	Surveyed by Tom Mawkey
Checked R. HILARIO	Notes E-T-M-S Date 12-1-72
Date 12-20-72	Indexed

F. B. 3880 Pg 39

COUNTY ENGINEER — PROP.COR. — R.E. 7078

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MS 1112-A-1 & 2

136.82' T=72°
136.81' Δ=122°00' = 116.02'
136.32' T=72°
136.31' Δ=238°20' = 116.02'
52.57' T=72°
52.57' Δ=82°09' = 52.08'
52.68' T=72°
52.48' Δ=278°39' = 52.08'
26.48' T=74°
26.48' Δ=71°32' = 25.11'
26.91' T=74°
26.91' Δ=29°06' = 25.11'
35' off set Line to Mon.
39.69' T=72°
39.69' Δ=242°48' = 35.30'
39.94' T=72°
39.94' Δ=117°53' = 35.30'
116.02
52.08
35.30
203.40'

T. & N. W. Prop. Cor & C.E. Mon. Pg. 37

Set a C.E. Mon, Mkd as shown, in benched area the O.R. 47140-404 rec. from the South. Marker L.P. 3' ± N'ly

239.32'

S76°47'52"E 239.32'

Fd. a 2" I.P. Conc. Plug & L.C.E. Tag, too ± Cut, per F.B. 3880-37 0.01 East of P.L.

0.01

Fd. a Brg. Hd. Spike & Tin Tag 35' off Set Lin. per F.B. 3880-21, 33, flush

203.40' Mea. Per O.R. 47140-404

S 8° 33' 48" E 198.82

178.29 Calc.

J.W. (Cor. O.R. 47140-404 est. ablished by int. Set a C.E. Mon, flush, in benched area Mkd. as shown, 0.41' from old position & 25.11' from 35' off. Ln. Marker L.P. 3' ± N'ly

O.R. 47140 (Portion)

O.R. 18930-404

1) 94° 38' 20"
4) 18° 38' 10"
94° 38' 17"
6) 207° 49' 40"
94° 38' 17"

35.60 @ T=72° = 35.60'

Fd. C.E. Mon. per F.B. 3880 Pg. 33 removed

0.41' R

Present Ln. & R/W

52.06 @ T=72° = 52.06'

277.73 @ T=72° = 277.71'

J.W. Cor. O.R. 18930-20 & O.R. 47140-404 nothing set

R = 3040
Δ = 0°58'23" L = 51.63'

Old Ln. #3 R/W

4.58' Calc.

35' off Ln.

35.00'

35.60'

52.06'

277.71'

Set nail Ln. Prod

Old C.L. Set nail

87.66' Rec.

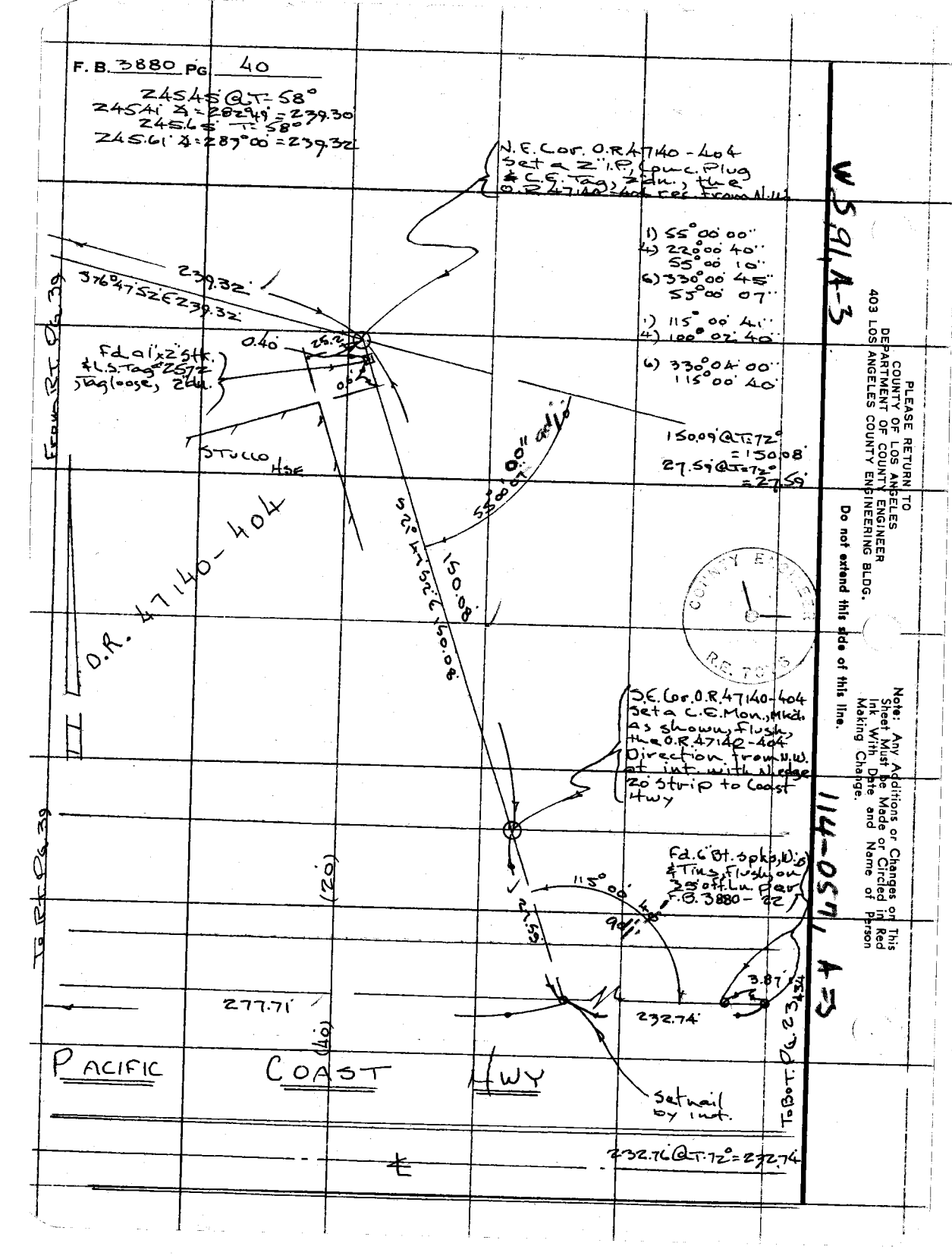
E. C. Ln. #4 Fd. a "L.A.Co Surv. Cont. Sys. Trav. Sta., Solstice Ck. #-8 1950 & Set by Co. Eng. Surv. R.F. 329 Per F.B. 1652-49, 50 State Hwy Sta. 778+75.55 & Per F.B. 3880-21, 33. Hwy alignment in use

Old E.C. Ln. #3 Sta. 779+14.22 = Ln. #4 Sta. 779+63.25 Per F.M. 11698-3 & F.B. 3880-21. Older Deeds in this area written from Ln. #3 & nothing

16F309S CE#310 3-68

F. B. 3880 PG 40

245.45' @ T = 58°
245.41' Δ = 282949" = 239.30'
245.45' T = 58°
245.61' Δ = 287°00" = 239.32'



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Notes Ck'd by R. HILARIO	Survey of C.I. 2550	F.B. 3880 Pg. 41
Map No. 13-5180	JN 2550-34 Tape 6 Std 84 °F	
Office Work B. KURACHI	Surveyed by L.V. SMITH	
Checked R. HILARIO	Notes L.V. SMITH Date 3-20-72	
Date 9-21-72	Indexed T. M. PALMERI APR 19 72	

MALIBU WATER RENOVATION PLANT
J.N. 2550.34

SURVEY TO TIE TOPOGRAPHY CONTROL LINE (PGS. 19 TO 25) TO L.A. CITY W. & P. CO-ORDINATE SYSTEM PER L.A. CITY W. & P. F.B. 1284 PG 5 TO 20

MARCH 1972

REF
L.A. CITY W. & P.
FB 1284

PARTY
L.V. SMITH
M.E. WACKER
A.E. LUND III
V.L. HUCKABY

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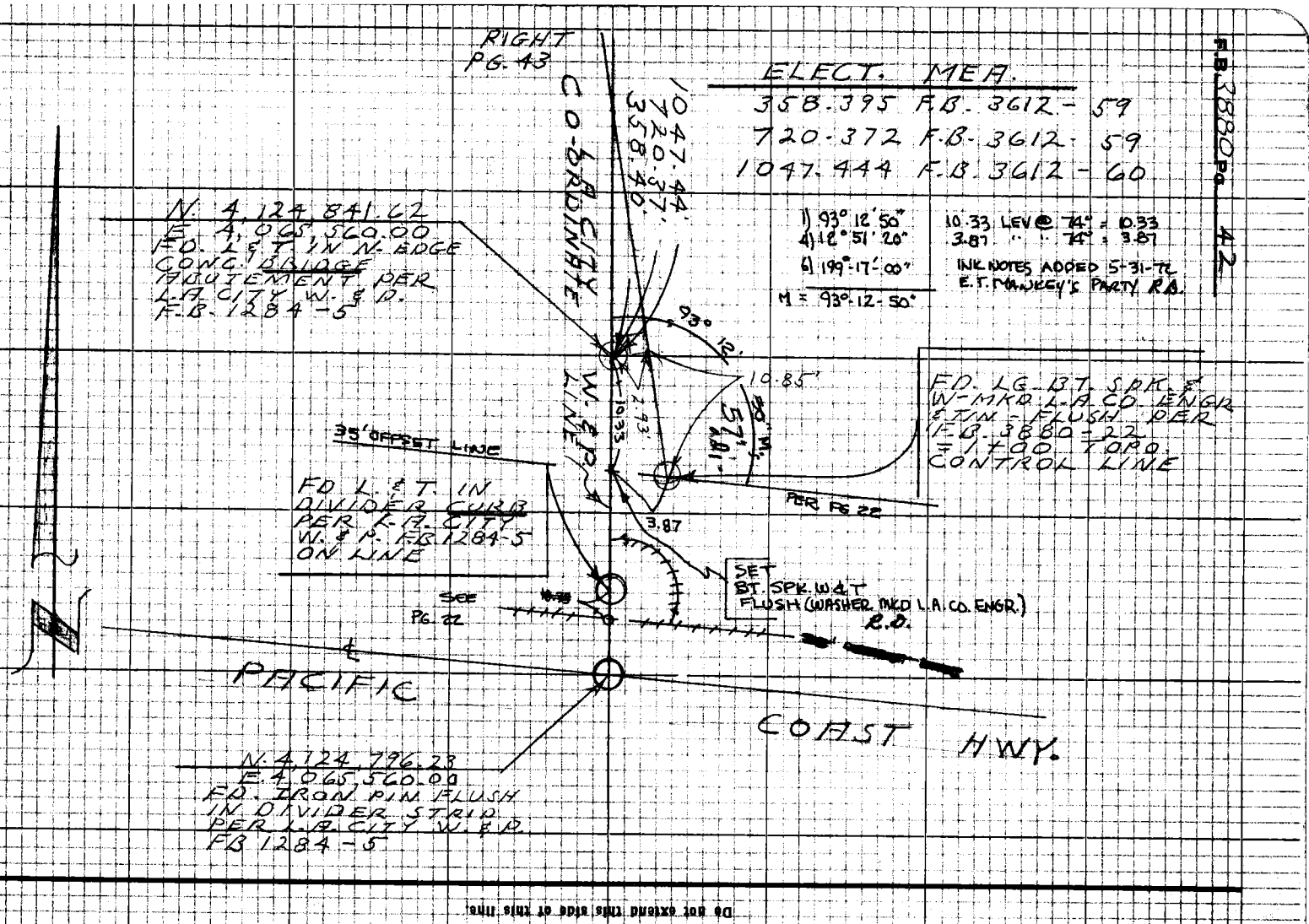
76P3098 CE #310 5-66



F.B. 3880 Pg 42

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403 Los Angeles County Engineering Bldg.

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Notes Ck'd by E. Hill
Map No. B-5190
Office Work S. KURACHI
Checked R. HILARIO
Date 9-21-72

Survey of C.T. 2550
IN 2550.24 Tape G Std 24.9
Surveyed by L.V. SMITH
Notes L.V. SMITH Date 3-17-72
Indexed E. M. PALMERI APR 19 72

F.B. 3880 Pg. 43

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

RIGHT Pg. 44

N 4,125,200.00
E 4,106,400.00
FD 1½" I.P. WOODR PLUG
1.8' N.ELY. OF L.A. CITY W.S.P.
FD 1½" I.P. W/ 1" GUARD
PIPE 2.1' N.ELY. OF L.A. CITY W.S.P.
F.B. 1284 - G
REPLACED WOOD PLUG
WITH CONC. PLUG & BRASS NAIL

N 4,125,200.00
E 4,106,321.00
FD 1½" I.P. WOODR PLUG
1.8' N.ELY. OF L.A. CITY W.S.P.
FD 1½" I.P. W/ 1" GUARD PIPE
2.1' N.ELY. OF L.A. CITY W.S.P.
F.B. 1284 - G

N 4,125,200.00
E 4,106,791.94
FD 1½" I.P. WOODR PLUG
1.8' N.ELY. OF L.A. CITY W.S.P.
F.B. 1284 - G

1047.44'
720.37'
358.40'

N 4,125,200.00
E 4,106,960.00
FD 1½" I.P. WOODR PLUG
1.8' N.ELY. OF L.A. CITY W.S.P.
FD 1½" I.P. W/ 1" GUARD
PIPE 2.1' N.ELY. OF L.A. CITY W.S.P.
F.B. 1284 - G
REPLACED WOOD PLUG
WITH CONC. PLUG & BRASS NAIL

LEFT Pg. 42

L.A. CITY W.S.P.

COORDINATE LINE

160.99 @ 1°40' = 160.92'
161.03 @ 2°08' = 160.92'
T = 60° = 160.89'

TOPOG. CONTROL LINE

28.61'
26.17'
160.89'
131.38'
1.30"
84°57'30"

G 431.23
P.O.T.
FD 1" I.P.
FLUSH

N 4,125,517.20
E 4,106,839.50
FD 1½" I.P.
FLUSH

SET 2" I.P. CONC. MON. W/ L.S. TAG ON. 12" BELOW ENTER

4+44.17
P.O.T.
FD 1" I.P.
CO. ENGR. TAG FLUSH

N 4,125,200.00
E 4,106,400.00
FD 1½" I.P. WOODR
PLUG & TK. ON 20"
PER L.A. CITY W.S.P.
F.B. 1284 - G - GUARD
PIPE 2.1' N.E.
REPLACED WOOD
PLUG WITH CONC.
PLUG & BRASS NAIL

N 4,125,200.00
E 4,106,082.825
FD 1½" I.P. WOODR
PLUG & TK. ON 16"
PER L.A. CITY W.S.P.
F.B. 1284 - G - GUARD
PIPE 2.1' N.E.
REPLACED WOOD
PLUG WITH CONC.
PLUG & BRASS
NAIL

131.40' @ 3°13" = 131.40'
131.40' = 131.40'
T = 60° = 131.38'

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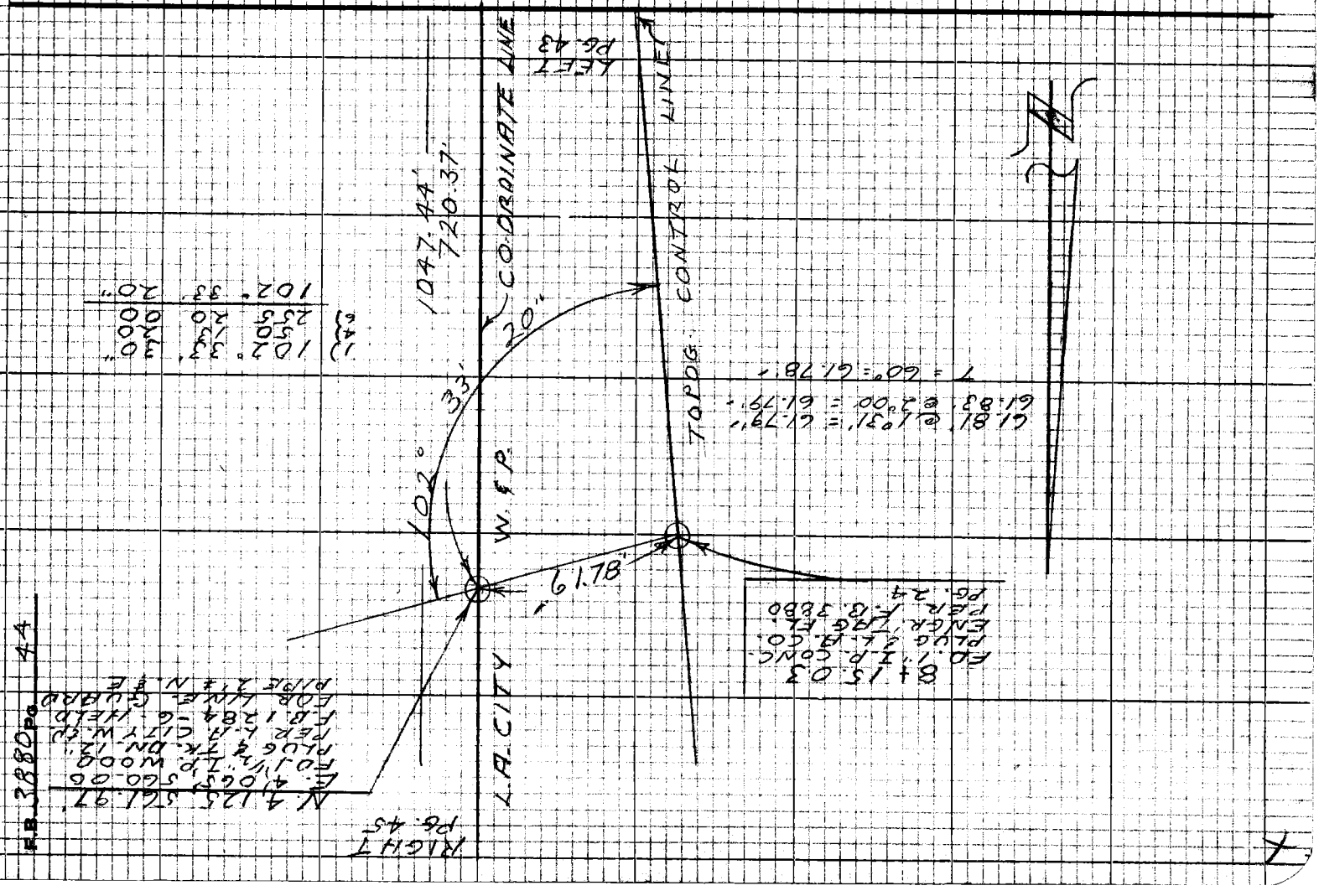

7SP3008 CK #310 R-66

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114-053B-1 W.S. 9, A-13

Notes Ck'd by R. HILARIO
Map No. 6-5780
Office Work S. KURAGHI
Checked R. HILARIO
Date 2-27-72

Survey of C.I. 2550
Surveyed by A. V. SMITH Date 2-22-72
Indexed T. M. PALMER Date 3-9-72

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

Surveyed by
Indexed

F.B. 7280 Pg 45

RIGHT
PG 46

60.01 @ LEV.
Δ = 66° = 60.00'

[107.30 @ LEV @ 70° = 107.30
4.56 @ LEV @ 70° = 6.56] 100' Tape @ 68°

T.E. CITY LIMIT

407.55'
327.19'
214.08'

N 4,125,985.90
E 4,065,560.00
FD 2x2 T.K. ON
6" PER 2.A. CITY W.
& P. F.B. 1284-15
REPLACED WITH
2" I.P. CONC. PLUG
& BRASS T.K.

N 4,125,985.90
E 4,065,500.00
FD 2x2 ON 12"
NO NAIL - 2x2
DECAYING - SET 2"
I.P. CONC. PLUG
& BRASS NAIL 60.00'
FROM FD. 2x2 T.K.
ELEV ON 90° TO
SIGHT ON 2x2 T.K.
IST N 4,126,370.74
L.A.W.W. PER 1284-15

90°

60.00'

T.E. CITY LIMIT
N 02° 33' 50" E
02.82'
= 96.82'

96.89'

ELECT. MEA.

214.079 F.B. 3612-61
327.187 F.B. 3612-61
407.551 F.B. 3612-62

COUNTY ENGINEER
INTER
LINE
R.E. 7078

EST. BY INTER.
SET
A 2" BRASS CAP COUNTY ENGINEER MONUMENT FLUSH AND 6.56 EAST OF A 1" I.P. CEM PLUG & L.A. COUNTY ENGR TAG PER. PAGE 37 SEE MARKING OF MON ON PAGE 37 ALSO
R.B.

P.O.T.
SET 1" I.P. CONC. PLUG & BRASS T.K. DN 1" ON EAST EDGE OF DIRT RD. SET 2" MARKER PIPE 3' I EAST

89° 29' TURNED IN S.W. QUAD.

42.4' ±

107.30'

LEFT
ANG. 44°

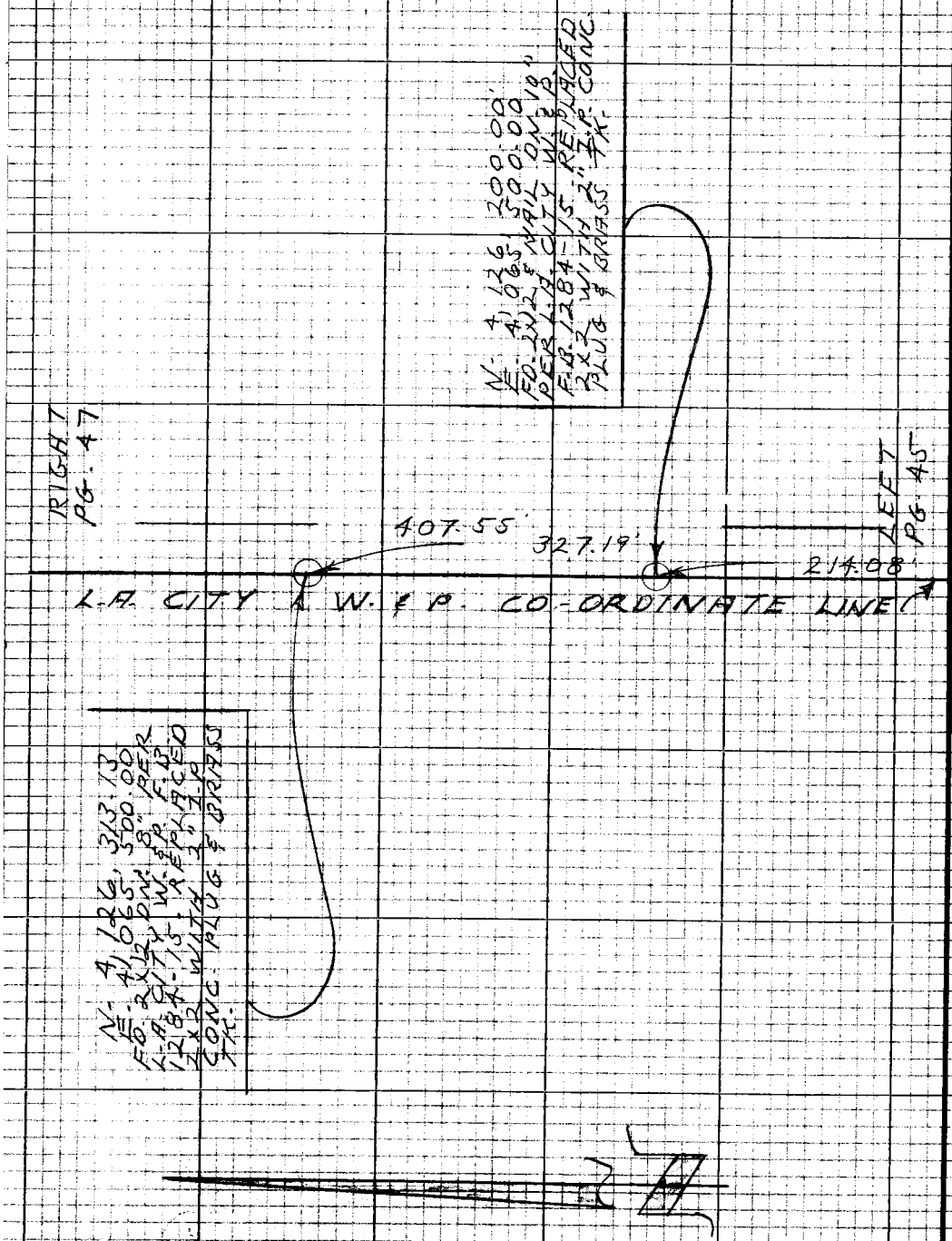
SOUTH LINE
PARMELEE PROP.

1) 88-29-50
2) 358-59-30
3) 170-59-00
88-29-50 ✓

3) TURNED IN S.W. QUAD.

1" I.P. Cem Plug & L.A. Co. Engr. Tag dn 4" @ Edge of Road.

F.B. 3880 Pg. 46



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7628008 CE #310 R-66

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Do not extend this side of this line.

291.12 @ 18°35' = 275.40'
291.08 @ 18°54' = 275.39' = 275.39'
T = 70° = 375.36'

N = 4,126,470.74'
E = 1,065,500.00
F.D. 1x2 ⊥ TK. ON
10" PER L.A. CITY
W.S.P. F.B. 1284-15
REPLACED 2x2
WITH 2" I.P. CONC.
PLUG & BRASS TK.
GUARD PIPE 2' ⊥
N. ELY.

N = 4,126,393.50
E = 1,065,500.00
SEARCHED FOR 1x2
⊥ N. PER L.A. CITY
W.S.P. F.B. 1284-15
FD. NOTHING. SET
1x2 ⊥ N. DM. 10"
57.24' SW. FROM
N 4,126,470.74

N 4,126,393.50
E 1,065,820.47
FD. 1½" I.P. WOOD PLUG
⊥ TK. FLUSH. PER
L.A. CITY W.S.P. F.B.
1284-15. 4" GUARD
PIPE 2' ⊥ ELY.

L.A. CITY W.S.P. CO-ORDINATE LINE

77.24'

90°00'00"

283.17'

SET 1x2 ⊥ NAIL FLUSH ON DIRT ROAD

37.30'

375.36'

120.65'

SET 1x2 ⊥ NAIL LINE PROD FROM E.

N. 4,126,393.50
E. 1,065,103.99
FD. 1½" I.P. UP 2" BURNED
OUT PLUG. SET BR. TK.
IN CONC. ON LINE PROD
FROM E. PER 1284-15

120.66' @ LEV. T = 66° = 120.65'

283.68' @ 3°18' = 283.21'
283.70' @ 3°24' = 283.20' = 283.20'
T = 68° = 283.17'

77.25' @ LEV. T = 68° = 77.24'

41.46' @ 25°54' = 37.30'
42.04' @ 27°27' = 37.31' = 37.30'
T = 70° = 37.30'

407.5 LEFT
PG. 46

Notes Ck'd by R. HILARIO
Map No. 45-5500
Office Work S. KURAGU
Checked R. HILARIO
Date 2-22-72

Survey of C.T. 2550
INCLUDED IN Tract C 8424 F.B.
Surveyed by L. V. [illegible] Date 3-22-72
Notes by L. V. [illegible] Date 3-22-72
Indexed by M. PALMERI APR 15 72

F.B. 2550 Pg. 47

NOTES RED. JOB NO. 2550.34 SURVEY OF C.I. 2550 F. B. 3880 Pg. 49

DATE SURVEY BY L.V. SMITH

NOTES CHKD. NOTES BY L.V. SMITH DATE MARCH 23, 1972

DATE 4-26-72 INDEXED T. M. PALMERI DATE APR 1972

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

Do not extend notes this side of this line

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

765420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

MALIBU WATER RENOVATION

PLANT

J.N. 2550.34

BENCH LEVELS ON L.A. CITY W. & P.
CO-ORDINATE SYSTEM SURVEY
POINTS

PARTY
L.V. SMITH
M.E. WACKER
V.L. HUCKABY
~~A.E. LUND III~~

769420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 2550.34 SURVEY OF C.I. 2550
SURVEY BY L.V. SMITH
NOTES BY L.V. SMITH DATE 3-23-72
INDEXED T. M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. RHE DATE 4-26-72

F.B. 3880 PG. 50

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 48-95	16.791	/				B.M. 48-95 1970 EL. = 16.791 F.B. 1369-80
	5.545					PACIFIC COAST HWY. (N. SIDE) AT HWY BRIDGE 53-31
⊼	22.336					& CO. SUR. BR. CAP MON AT EAST END BRIDGE
						MK'D. "U.S. 1303 RESET 1938 R.E. 2177
	8.060					
T.B.M. "A"	14.276	/				T.B.M. "A"
	10.655					N 4,125,000.00 E. 4,065,560.00
⊼	24.931					FD. 2" I.P. CONC. PLUG & BR. NAIL
						F.B. 3880-43
	1.951					
T.B.M. "B"	22.980	/				T.B.M. "B"
	6.105					N 4,125,200.00 E. 4,065,560.00
⊼	29.085					FD. 2" I.P. CONC. PLUG & BR. NAIL
						F.B. 3880-43
	9.810					
T.B.M. "C"	19.275	/				T.B.M. "C"
	9.842					N 4,125,200.00 E. 4,065,400.00
⊼	29.117					2" I.P. CONC. PLUG & BR. NAIL
	2.349					F.B. 3880-43
T.P.	26.768	/				
	9.348					
⊼	36.116					
	2.880					
T.P.	33.236	/				
	11.814					
⊼	45.050					
	5.500					
T.B.M. "D"	39.550	/				T.B.M. "D"
	10.320					N 4,125,561.97 E 4,065,560.00
⊼	49.870					2" I.P. CONC. PLUG & BR. NAIL
						F.B. 3880-44

765420 S & E-353 9-55

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NOTES RED _____ JOB NO 2550.34 SURVEY OF G. I. 3550
DATE _____ SURVEY BY A. K. SMITH
NOTES CHKD [illegible] NOTES BY A. K. SMITH DATE
DATE 1-25-71 INDEXED T. M. PALMERI DATE APR 19 72

F.B. 3880 Pg. 51

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
⊼	49.870					
	0.500					
T.P.	49.370	✓				
	10.975					
⊼	60.345					
	0.810					
T.P.	59.535	✓				
	7.984					
⊼	67.519					
	8.867					
T.B.M."E"	58.652	✓				T.B.M. "E"
	4.534					N. 4,125,985.90 E. 4,065,560.00
⊼	63.186					2" I.P. CONC. PLUG & BR. NAIL
						F.B. 3880-45
	7.567					
T.B.M."F"	55.619	✓				T.B.M. "F"
	9.390					N 4,125,985.90 E. 4,065.500.00
⊼	65.009					2" I.P. CONC. PLUG & BR. NAIL
	1.310					F.B. 3880-45
T.P.	63.699	✓				
	5.612					
⊼	69.311					
	5.191					
T.B.M."G"	64.120	✓				T.B.M. "G"
	10.160					N 4,120,200.00 E 4,065.500.00
	74.280					2" I.P. CONC. PLUG & BR. NAIL
						F.B. 3880-46
	3.694					
T.B.M."H"	70.586	✓				SEE PG 52 FOR DESCRIPTION

765420 S & E-353.9-55

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JOB NO 4580.34 SURVEY OF C.I. 2550 NOTES RED. DATE
SURVEY BY L.V. SMITH NOTES CHKD. R.S. DATE 4-26-72
NOTES BY L.V. SMITH DATE
INDEXED T. M. PALMERI DATE

F.B. 3880 PG. 52

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M. "H"	70.586 ✓					T.B.M. "H"
	11.755					N 4,126,313.13 E 4,065,500.00
⊼	82.341					2" I.P. CONC. PLUG & BR. NAIL
	1.720					F.B. 3880 - 46
T.P.	80.621 ✓					
	5.628					
⊼	86.249					
	4.377					
T.B.M. "I"	81.872 ✓					T.B.M. "I"
	3.970					N 4,126,470.74 E 4,065,500.00
⊼	85.842					2" I.P. CONC PLUG & BR. NAIL
	1.975					F.B. 3880 - 47
T.P.	83.867 ✓					
	9.810					
⊼	93.677					
	4.338					
T.P.	89.339 ✓					
	10.760					
⊼	100.099					
	1.345					
T.P.	98.754 ✓					
	10.095					
⊼	108.849					
	2.187					
T.P.	106.662 ✓					
	10.549					
⊼	117.211					
	2.758					
T.P.	114.453 ✓					

766420 S & E-353 9-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
760 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	114.453					
	11.030					
⊼	125.483					
	6.153					
T.B.M. J.	119.330					T.B.M. "J"
	0.884					N. 4,126,393.50 E. 4,065,820.47
⊼	120.214					1½" I.P. WOOD PLUG & T.K. FLUSH
	10.615					F.B. 3880-47
T.P.	109.599					
	2.186					
⊼	111.785					
	10.570					
T.P.	101.215					
	2.125					
⊼	103.340					
	5.460					
T.B.M. "K"	97.880					T.B.M. "K"
	10.265					N 4,126,393.50 E. 4,065,7
⊼	108.145					1X2 & NAIL FLUSH ON DIRT RD.
	0.525					F.B. 3880-47
T.P.	107.620					
	0.650					
⊼	108.270					
	11.108					
T.P.	97.162					
	0.918					
⊼	98.080					
	11.263					
T.P.	86.817					

NOTES RED ____ JOB NO. 2550.34 SURVEY OF C.I. 2550
DATE ____ SURVEY BY L.V. SMITH
NOTES CHKD. [illegible] NOTES BY L.V. SMITH DATE MAY
DATE 4-26-72 INDEXED T. M. PALMERI DATE APR 19 72

F.B. 3880 PG. 53

765420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 2550-34 SURVEY OF C.I. 2550
SURVEY BY L.V. SMITH
NOTES BY L.V. SMITH DATE MARCH 24, '72
INDEXED T.M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. L.V.S. DATE 4-26-72

F.B. 3880 Pg. 54

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	86.817					
	0.813					
X	87.630					
	11.432					
T.P.	76.198					
	0.835					
X	77.033					
	11.580					
T.P.	65.453					
	3.706					
X	69.159					
	11.753					
T.P.	57.406					
	0.661					
X	58.067					
	11.316					
T.P.	46.751					
	0.404					
X	47.155					
	10.095					
T.B.M. 8+15.03	37.060					T.B.M. 8+15.03 UNADJ. ELEV. = 37.054
						P.O.T. 8+15.03 - 1" I.P. CONC. PLUG
						& C.E. TAG FLUSH. F.B. 3880-24-30

Notes Ck'd by R. HILARIO	Survey of C.I. 2550
Map No.	JN 2550.34 Tape 0739 Std. 68 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom Date 3-72
Date	Indexed T. M. PALMERI APR 5 9 72

F. B. 3880 PG. 61

J.N. 2550.34

C.I. 2550 MALIBU

PARCEL LOCATION FOR PUMPING STATION #1 IN N.W. COR. OF THE MAYFAIR MARKET PARKING LOT

Mankey
Dover
Maher
Davis

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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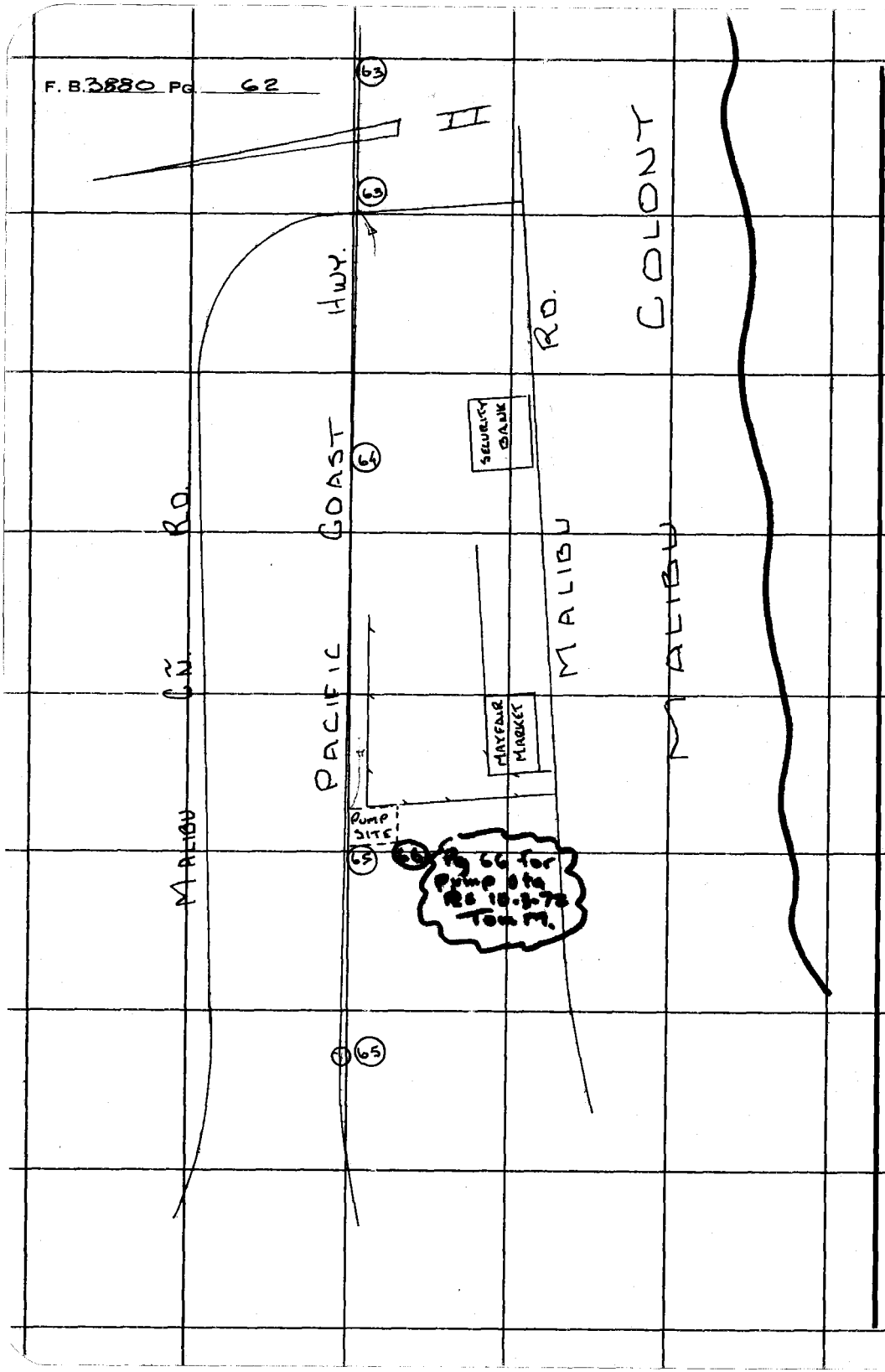
75F309S CE#310 3-68

F. B. 3880 PG. 62



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COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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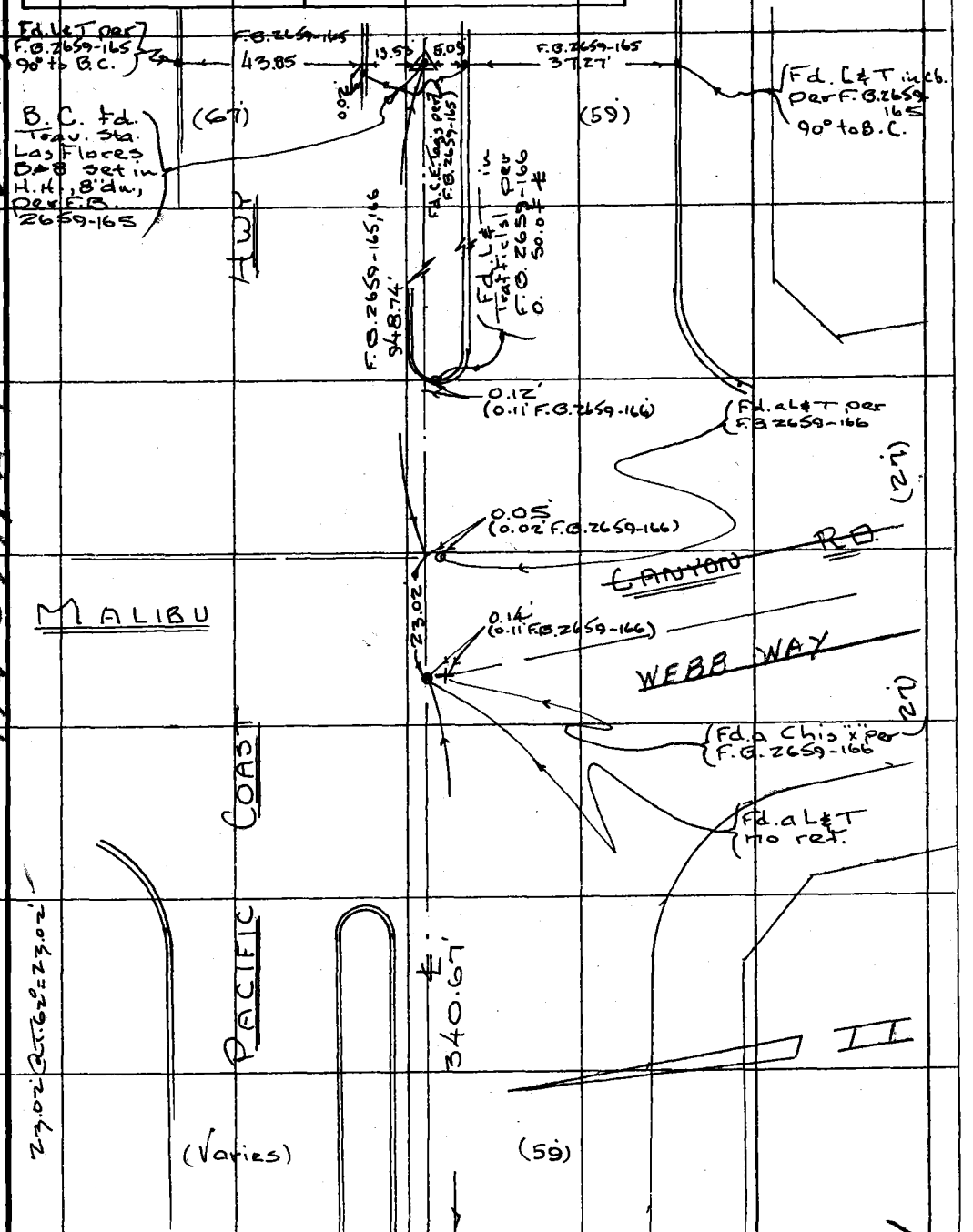
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by R. HILARIO	Survey of C.I. 2550
Map No.	JN 2550.34 Tape #202 Std. 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom Date 3-72
Date	Indexed T. M. PALMERI APR 19 '72

F. B. 3880 PG. 63



To Top Pg. 64

WS 9/1 C-3

114-077 A-1

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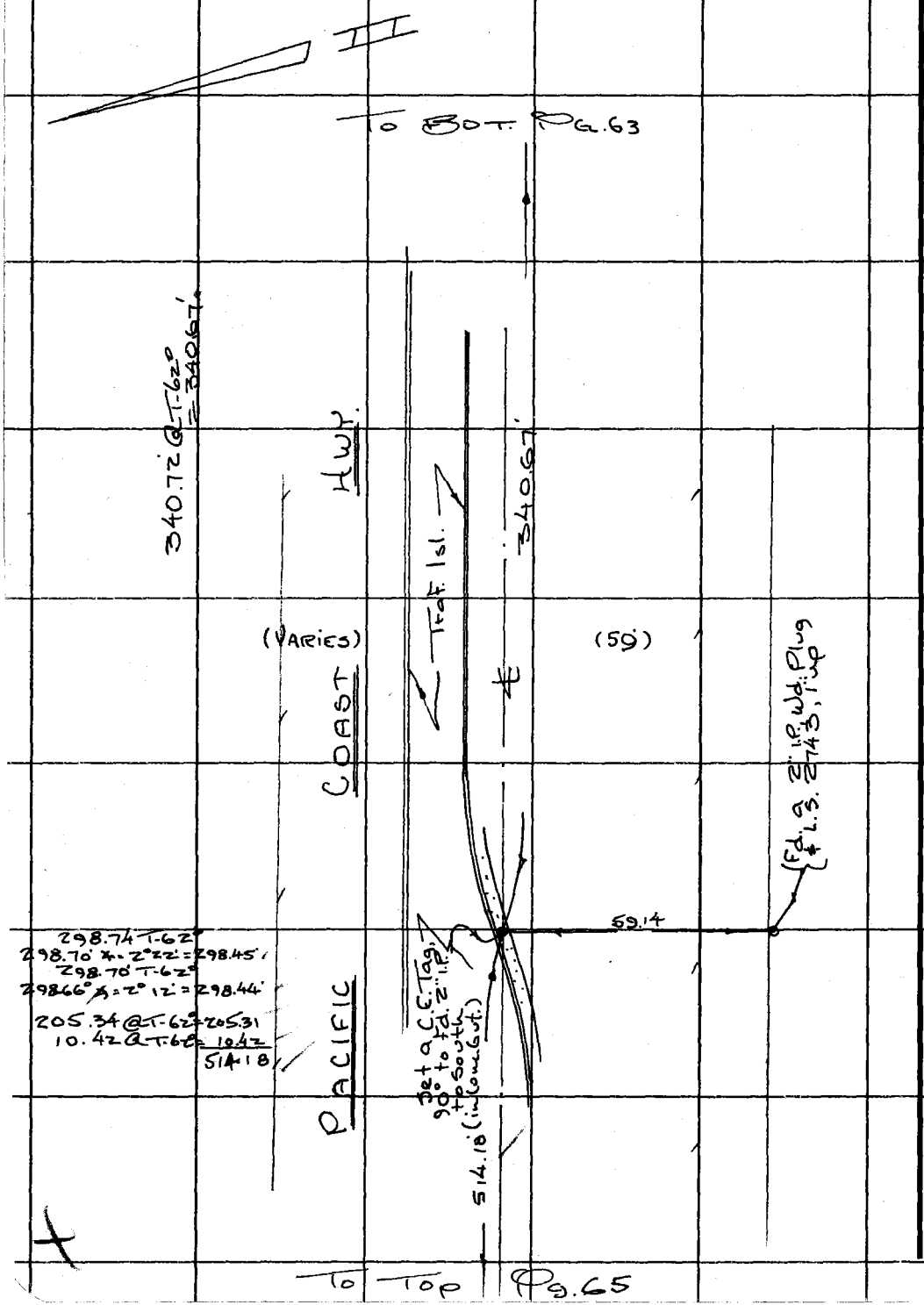
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3880 PG. 64



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COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 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 R. HILARIO	Survey of C.I. 2550	F. B. 3880 PG. 65
Map No.	JN 2550.34 Tape #202 Std. 84 °F	
Office Work	Surveyed by Tom Mankey	
Checked	Notes Tom Date 3-7-72	
Date	Indexed T. M. PALMERI APR 19 '72	

To Bot | Pg. 64

D 0° 0' 16"
R 180° 0' 17"
D 75° 49' 18"
R 225° 49' 22"
75° 49' 04"

514.18'

Set C.E. Tags on C.B.

75° 49' 04"

N.W. Cor. Mayfair Mkt. Park. Lot A.C. Pub.

0.4'

π Ln

82.25'

36.15

8.18

5.80

Proposed Pumping Station Site No 1

Set a 1"x2" Stk. & nail, flush

Set a 6" Bt. Spk. W. & Tin, flush

Int. set a 1" I.P. (on c. flug & C.E. Tag. fl., by Int.

Varies

(59)

82.93' T-68°
82.92' ∡ = 7°13' = 82.75
82.79 T-68°
82.78' ∡ = 6°29' = 82.24'

413.60'

117.44 @ T-62° = 117.42'
296.71 T-62°
296.67' ∡ = 3°18' = 296.18
296.76 T-62°
296.72' ∡ = 3°25' = 296.19
413.60

E.C.
St. Hwy. Sta. 902+21.75
Fd. a Std. L.A. Co.
Sur. Trav. Sys. Br.
Cap. Mon. mk'd
"Las Flores A-8
1950, County Surveyor
R.E. 329" per
F.B. 2659-168
F.B. 2236-10
F.B. 1652-5 & 6
F.B. 2962-9
8" dn.

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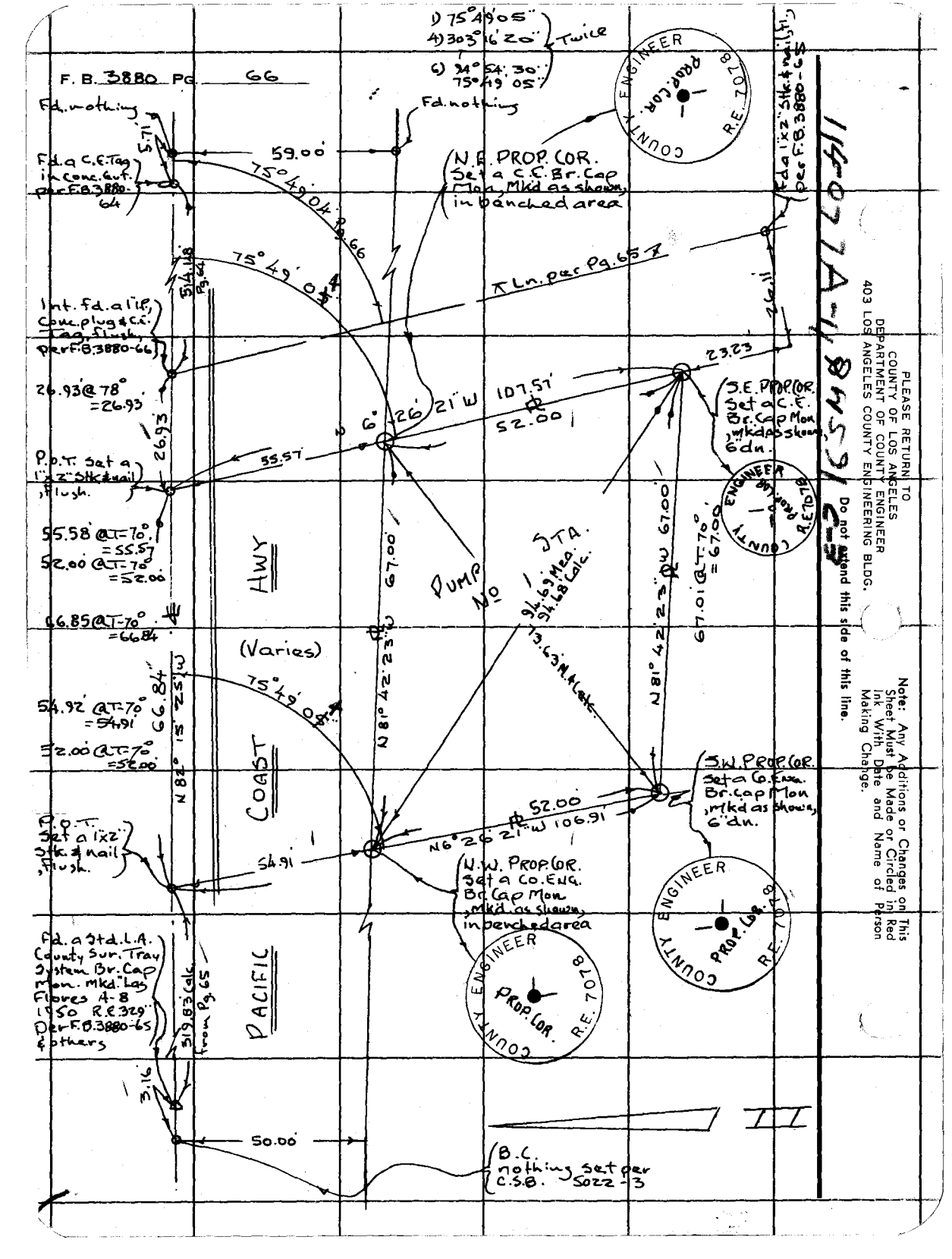
403 LOS ANGELES COUNTY ENGINEERING BLDG.

114-077, A-1

WS 9/1, C-3

76F309S CE#310 3-68


F. B. 3880 PG. 66
Fd. nothing
Fd. a C.E. Tag in conc. Cut. per F.B. 3880-64
5.71
59.00'
75° 49' 05" 99.66'
Fd. nothing
1) 75° 49' 05"
4) 303° 16' 20"
Twice
6) 24° 54' 30"
75° 49' 05"
N.E. PROP. COR. Set a C.C. Br. Cap Mon. Mkd as shown, in benched area
COUNTY ENGINEER PROP. COR. R.E. 7078
Fd. a 1x2" Stk. & nail (Illegible) per F.B. 3880-66
75° 49' 05"
54.48' Pg. 64
Ln. per Pg. 65
11.32'
Int. fd. a I.P., Conc. plug & C.C. Tag, flush, per F.B. 3880-66
23.23'
26.93 @ 78° = 26.93'
26.93'
107.57'
S 6° 26' 21" W
52.00'
S.E. PROP. COR. Set a C.E. Br. Cap Mon. mkd as shown, 6" dn.
COUNTY ENGINEER PROP. COR. R.E. 7078
P.O.T. Set a 1x2" Stk. & nail, flush.
55.57'
55.58' @ T=70° = 55.57'
52.00' @ T=70° = 52.00'
66.85 @ T=70° = 66.84'
HWY
(Varies)
75° 49' 05"
PUMP No. 1 STA.
94.69 Mea.
94.68 Calc.
N 81° 42' 23" W 67.00'
67.01' @ T=70° = 67.00'
N 81° 42' 23" W 67.00'
13.63' N. (Calc.)
54.92' @ T=70° = 54.91'
52.00' @ T=70° = 52.00'
66.84'
N 82° 15' 25" W
COAST
52.00'
N 6° 26' 21" W 106.91'
S.W. PROP. COR. Set a 6" Conc. Br. Cap Mon. mkd as shown, 6" dn.
54.91'
P.O.T. Set a 1x2" Stk. & nail, flush.
N.W. PROP. COR. Set a CO. ENG. Br. Cap Mon. mkd as shown, in benched area
COUNTY ENGINEER PROP. COR. R.E. 7078
COUNTY ENGINEER PROP. COR. R.E. 7078
Fd. a Std. L.A. County Sur. Tray System Br. Cap Mon. Mkd "Lag Flores 4-8-1950 R.E. 329" Per F.B. 3880-65 & others
519.83' Calc. from Pg. 65
PACIFIC
3.16'
50.00'
B.C. nothing set per C.S.B. 5022-3
II
1150 LA 19 8.45
PLEASE RETURN TO
COUNTY OF LOS ANGELES
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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F. B. 3880 PG. 67

NOTES RED. JOB NO. 2550.34 SURVEY OF C.I. 2550
DATE SURVEY BY Tom Mankey
NOTES CHKD. ROD NOTES BY Tom DATE 3-17-72
DATE 4-26-72 INDEXED T. M. PALMERI DATE APR 29 72

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

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

76420 S & E-353 4-54

DESCRIPTION

J.N. 2550.34

C.I. 2550 MALIBU

BENCH LEVELS

LVL. NET NO 48
VERTICAL DATUM

in

MALIBU COLONY AREA

for the

DESIGN & CONSTRUCTION

of

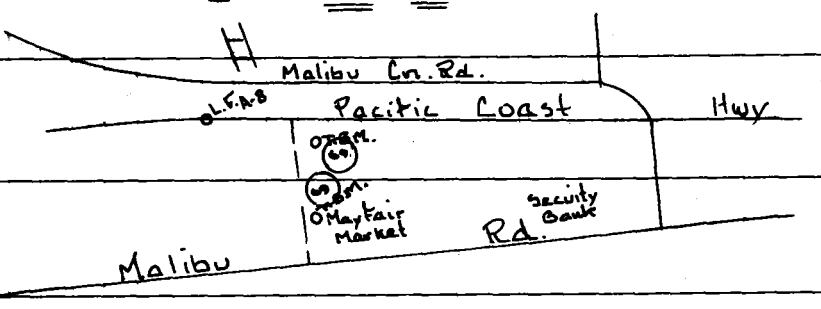
PUMPING STATION #1

in

N.W. COR. OF THE MAYFAIR MARKET PARKING LOT

Mankey
Dauer
Davis
Maher

INDEX MAP



ADJ. ELEV.
3RD RUN
2ND RUN
DIFF
1ST RUN
B.M.

76S420 S & E-353 4-54

19.337

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
48-80A (Fd)	22.149					48-80A B.M.-80A 1970 EL.=22.149 F.B.1369-68 Pacific Coast Hwy., E. of Malibu Cn. Rd. at Malibu Cr. Br. No 53-32 at the N.W. Cor. on top of guard rail, 5.0' E. of W. end of the bridge. A U.S.C. & G.S. disk mkd "C 1052 1960"
+	2.407		0.752			
⊼	24.556	-2.805	-2.807			
−	5.212		3.559			
48-80 (Fd)	19.344					B.M. 48-80 1970 EL.=19.337 F.B.1369-68 Pacific Coast Hwy., E. of Malibu Cn. Rd. at Malibu Cr. Br. No 53-32 at the S.W. Cor. of the Sp. Cb. 11' E. of the W. end of bridge. A lg. Bt. Spk. in lead in cb.
+	3.114		3.027			
⊼	22.458	-3.023	-3.021			
−	6.137		6.048			
T.P. 1	16.321					
+	2.794		2.856			
⊼	19.115	-1.025	-1.028			
−	3.819		3.884			
T.P. 2	15.296					
+	5.398		5.311			
⊼	20.694	+1.051	+1.050			
−	4.347		4.261			
T.P. 3	16.347					
+	5.539		5.566			
⊼	21.886	-0.101	-0.103			
−	5.640		5.669			
T.P. 4	16.246					
+	1.426		1.453			
⊼	17.672	-3.358	3.354			
−	4.784		4.807			
T.P. 5	12.888					
+	4.662		4.662			
⊼	17.550	-0.178	-0.182			
−	4.840		4.844			
T.P. 6	12.710					

JOB NO. 2550.34 SURVEY OF C.L. 2550 NOTES RED
SURVEY BY Tom Mankey DATE
NOTES BY ETM DATE 3-17-72 NOTES CHKD. [illegible]
INDEXED ~~T. M. PALL~~ DATE DATE 4-26-72

F.B. 3880 PG. 68

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 6	12.710					T.P. Per Pg.
+	4.235		4.162			
⊼	16.945	-0.636	-0.641			
−	4.871		4.803			
T.P. 7	12.074					
+	4.767	-	4.783			
⊼	16.841	+0.121	+0.123			
−	4.646		4.660			
T.P. 8	12.195					
+	5.087		5.062			
⊼	17.282	+2.010	+2.010			
−	3.077		3.052			T.B.M. EL. = 14.192 F.B. 3880 -
T.B.M. (Set)	14.205				14.192	Mayfair Market Parking lot, West side, a "P.K." Conc. nail & lead set in conc. walk. 13' So of & 22' W. of the N.W. Cor. Mayfair Mkt. & roughly 150' No. of Malibu Rd. & 800' ± West of Malibu Cn. Rd.
+	5.860		5.823			
⊼	20.065	+2.650	2.652			T.B.M. EL. = 16.843 F.B. 3880 -
−	3.210		3.171			Mayfair Mkt. Parking lot, N.W. Cor. "P.K." Conc. nail & lead in the S.E'ly & Pt. of the most N.W'ly Parking Island Planter. 4' East of & N.W. Cor. Mayfair Mkt. & 400' No. of Malibu Rd. & 800' ± W. of Malibu Cn. Rd.
T.B.M. (Set)	16.855				16.843	
+	9.618		9.502			
⊼	26.473	+9.229	9.229			
−	0.389		0.273			
T.P. 9	26.084					
+	10.560		10.593			
⊼	36.644	+10.283	10.283			
−	0.277		0.310			
T.P. 10	36.367					
+	10.763		10.764			
⊼	47.120	+10.651	+10.654			
−	0.102		0.110			
T.P. 11	47.018					

NOTES RED _____ JOB NO. 2550.34 SURVEY OF C.I. 2550 Malibu
DATE _____ SURVEY BY Tom Mankey
NOTES CHKD. RBP NOTES BY Tom DATE 3-17-72
DATE 4-26-72 INDEXED T. M. PALMERI DATE APR 19 72

F.B. 3880 PG. 69

765420 S & E-353 4-54

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JOB NO. 2550.34 SURVEY OF C.L. 2550 NOTES RED
SURVEY BY Tom Mankey DATE
NOTES BY Tom DATE NOTES CHKD DATE 4/26/72
INDEXED T. M. PALMER DATE

F.B. 3880 Pg. 70

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. 11	47.018					T.P. PRV PG.
+	10.922		10.948			B.M. 48-83 EL= 56.328 F.B. 1369-70
=	57.940	+9.310	9.309			Pacific Coast Hwy. 420'± E. of Malibu Cn. Rd., 46.8'
− (Fd.)	1.612		1.639			S.W. of P.P. 775298E on the ℄ at Hwy. in center
BM. 48-83	56.328					divider strip at the ℄ C. at Hwy. Sta 902+21.75
						A.L.A. Co. Survey Control System Trav. Sta. Mon.:
						Stamped "Los Flores A-8 R.E. 329 1950"
						8" dn.

Notes Ck'd by R. HITARIO	Survey of C.I. 2550
Map No.	JN 2550.34 Tape #202 Std B/4 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom Date 3-'72
Date	Indexed J. M. PALMERI APR 19 72

F. B. 3880 PG. 71

J.N. 2550.34

C.I. 2550 MALIBU

PARCEL LOCATION
for
PUMPING STATION No 2
in
No. Side PACIFIC COAST HWY.
at
HWY. STATION 843+26.07

APPROX 1.8 Miles WEST OF MALIBU CN. RD.

Mankey
Dover
Maher
Davis

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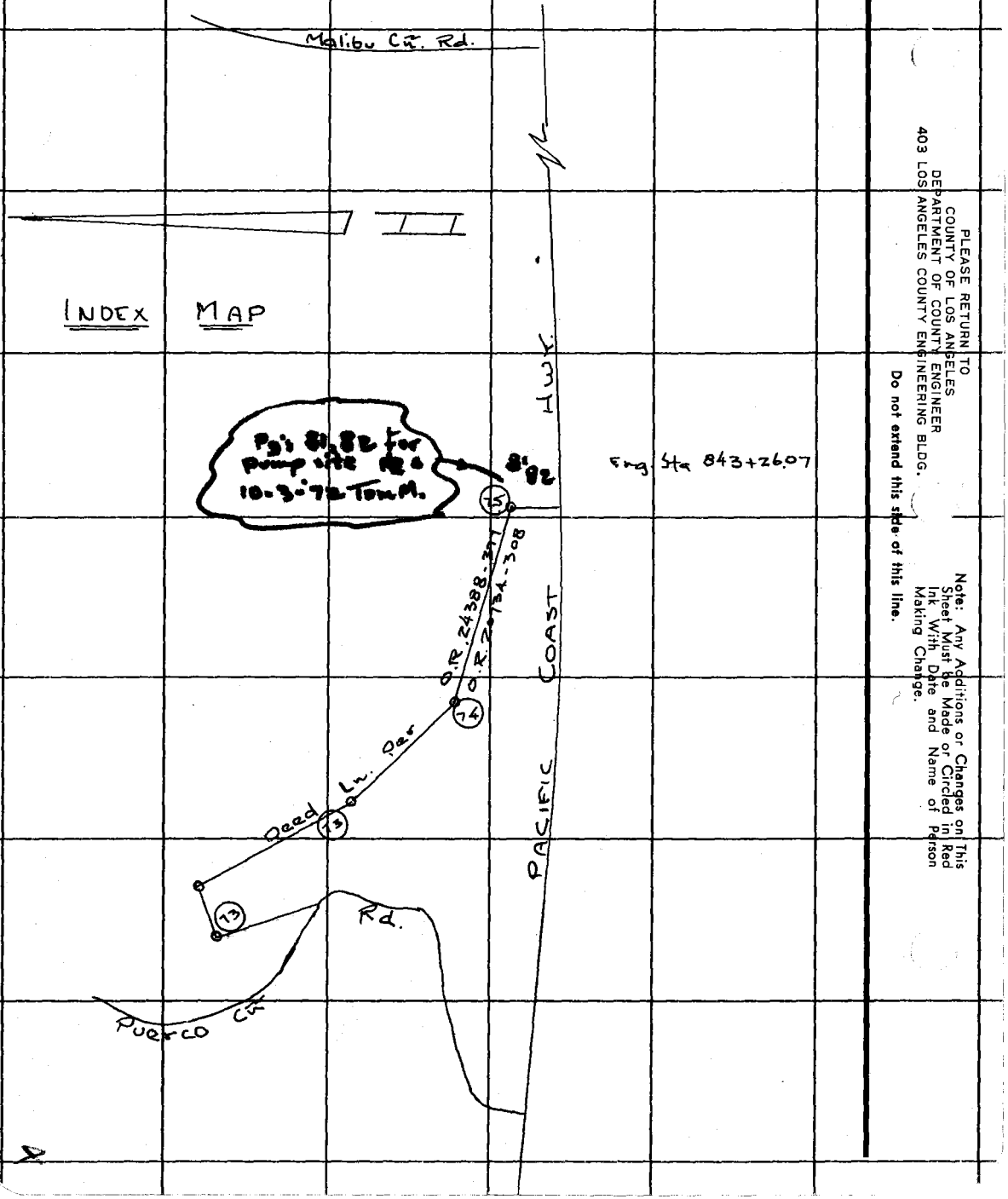
75F309S CE#310 3-68

F. B. 3880 Pg. 72



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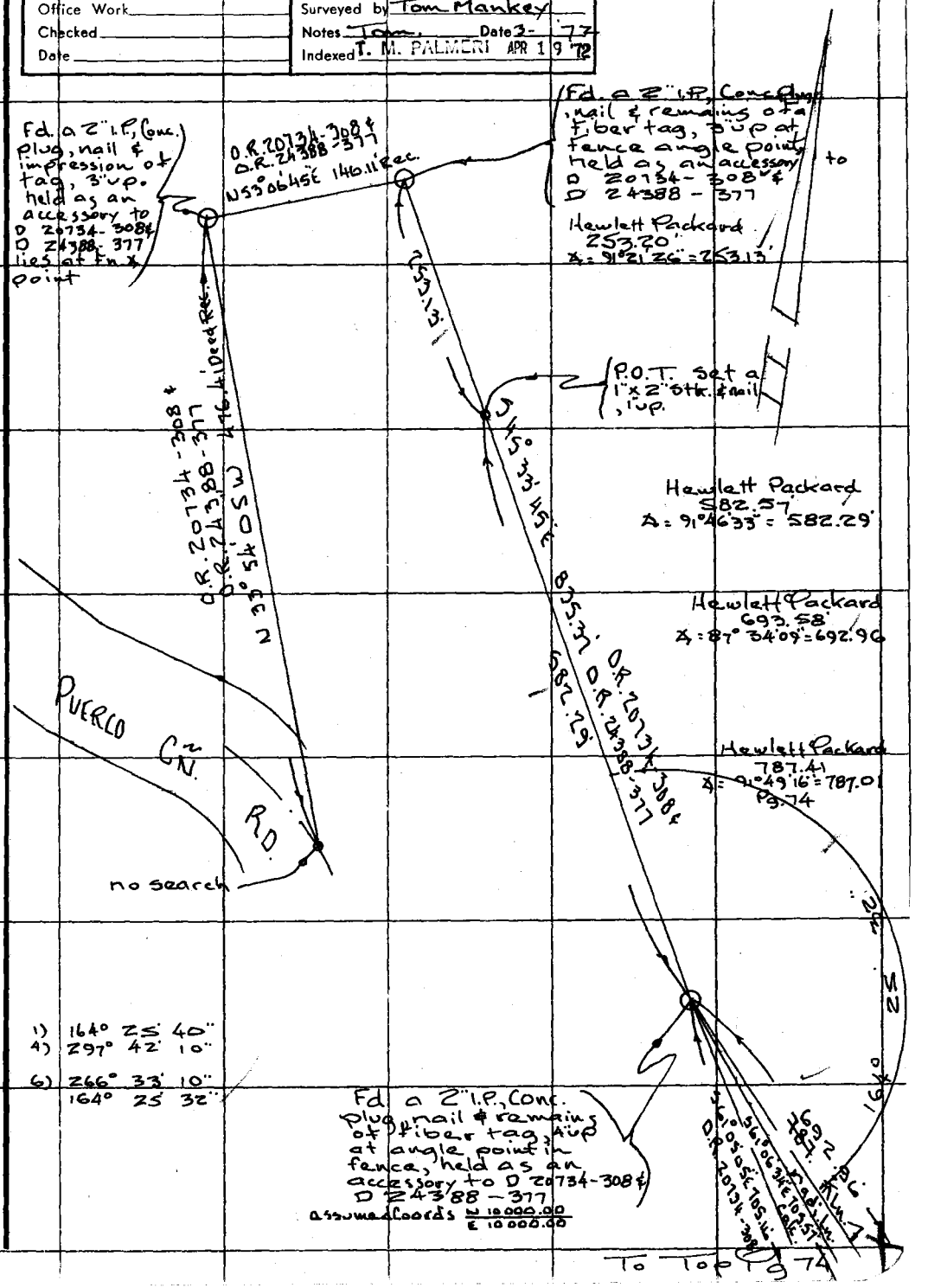
Notes Ck'd by R. HILARIO	Survey of C. I. 2550
Map No.	JN 2550.34 Tape #202 Std 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom. Date 3-77
Date	Indexed T. M. PALMERI APR 19 '72

F. B. 3880 PG. 73



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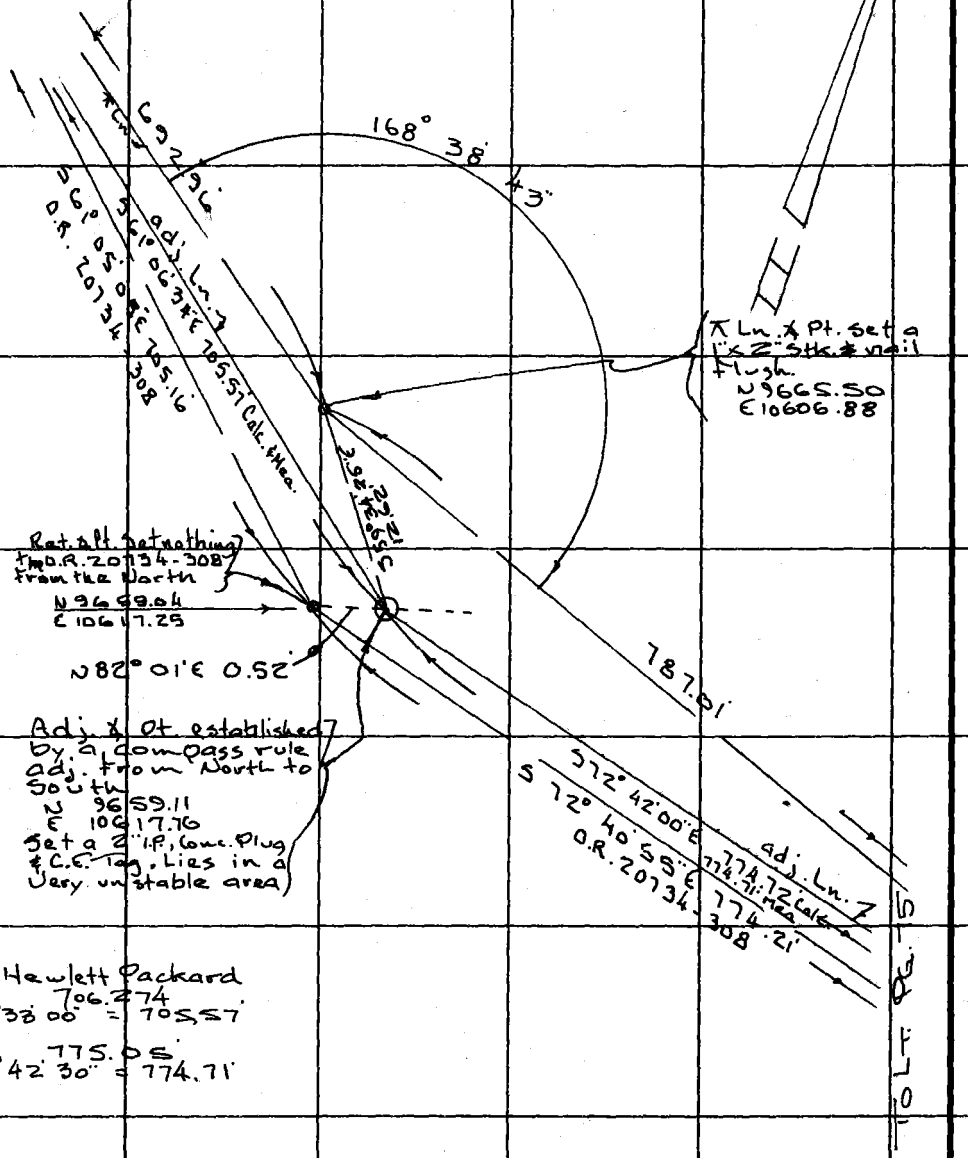
76F309S CE#310 3-68

F. B. 3880 PG. 74

To Bot. Pg. 73

1) 168° 39' 00"
4) 314° 34' 45"
6) 291° 52' 20"
68° 38' 43"



Hewlett Packard
706.274
Δ = 2° 38' 00" = 705.57'

775.05'
Δ = 1° 42' 30" = 774.71'

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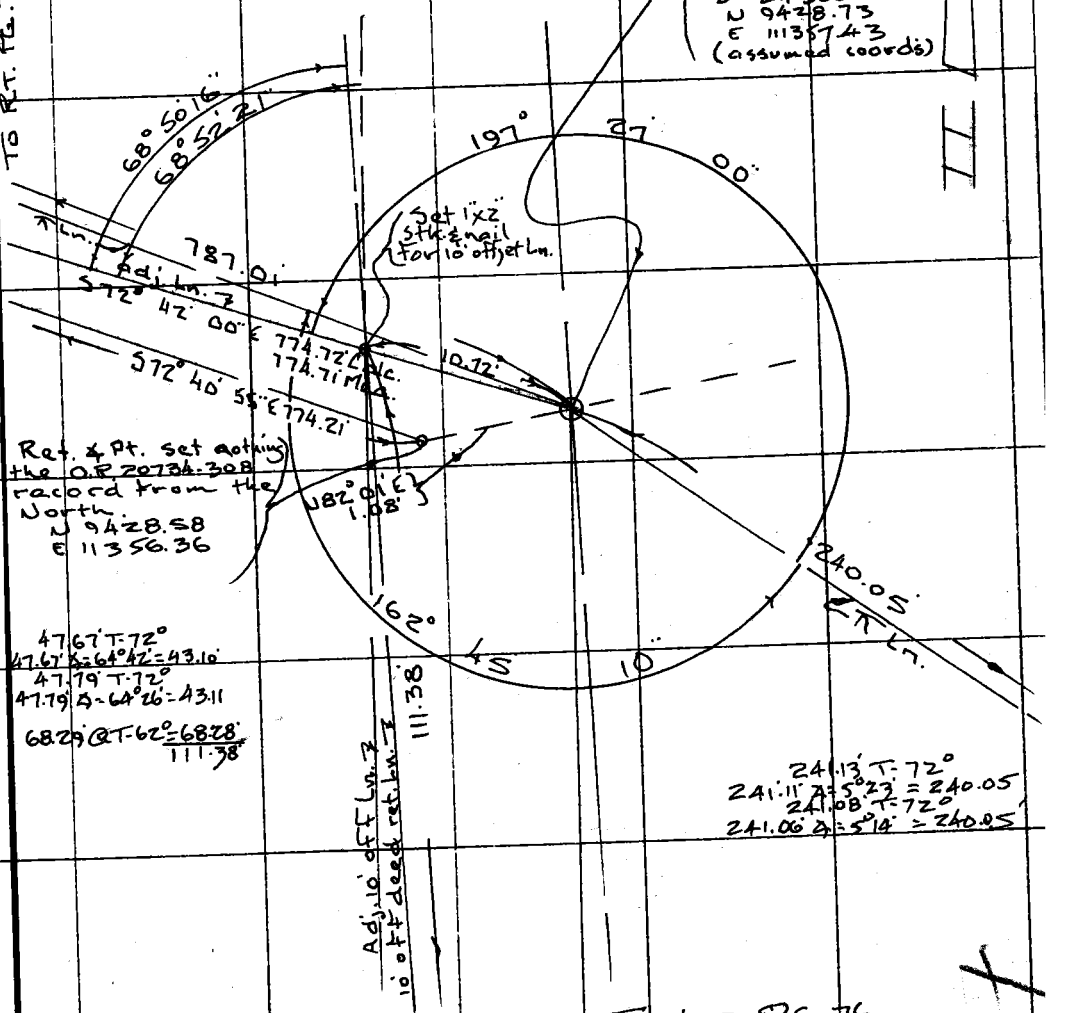
Notes Ck'd by R. HILARIO	Survey of C.I. 2550
Map No.	JN 2550.34 Tape #202 Std 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 3-72
Date	Indexed T. M. PALMERI APR 19 '72

F. B. 3880 PG. 75

1) 162° 45' 00" D 00° 00' 02"
4) 291° 00' 40" R 180° 00' 00"
D 68° 50' 12"
6) 256° 31' 00" R 248° 50' 21"
162° 45' 10"
D. 00° 00' 02" D. 0° 0' 07"
R. 180° 00' 00" R 180° 0' 01"
D. 197° 27' 01" D 68° 52' 24"
R. 17° 27' 02" R. 248° 52' 25"

Fd. a 2" I.P. conc plug & nail & impression of tag, 4" up at the end of an intermitant fence from the West. Held as an accessory to
D 20734-308
D 24388-377
N 9428.73
E 11357.43
(assumed coords)



Ret. & Pt. set aoting the O.R. 20734-308 record from the North.
N 9428.58
E 11356.36

47.67' T-72°
47.67' Δ = 64° 42' = 43.10'
47.79' T-72°
47.79' Δ = 64° 26' = 43.11
68.29' @ T-62° = 68.28'
111.38'

241.13' T-72°
241.11' Δ = 5° 23' = 240.05
241.08' T-72°
241.06' Δ = 5° 14' = 240.05

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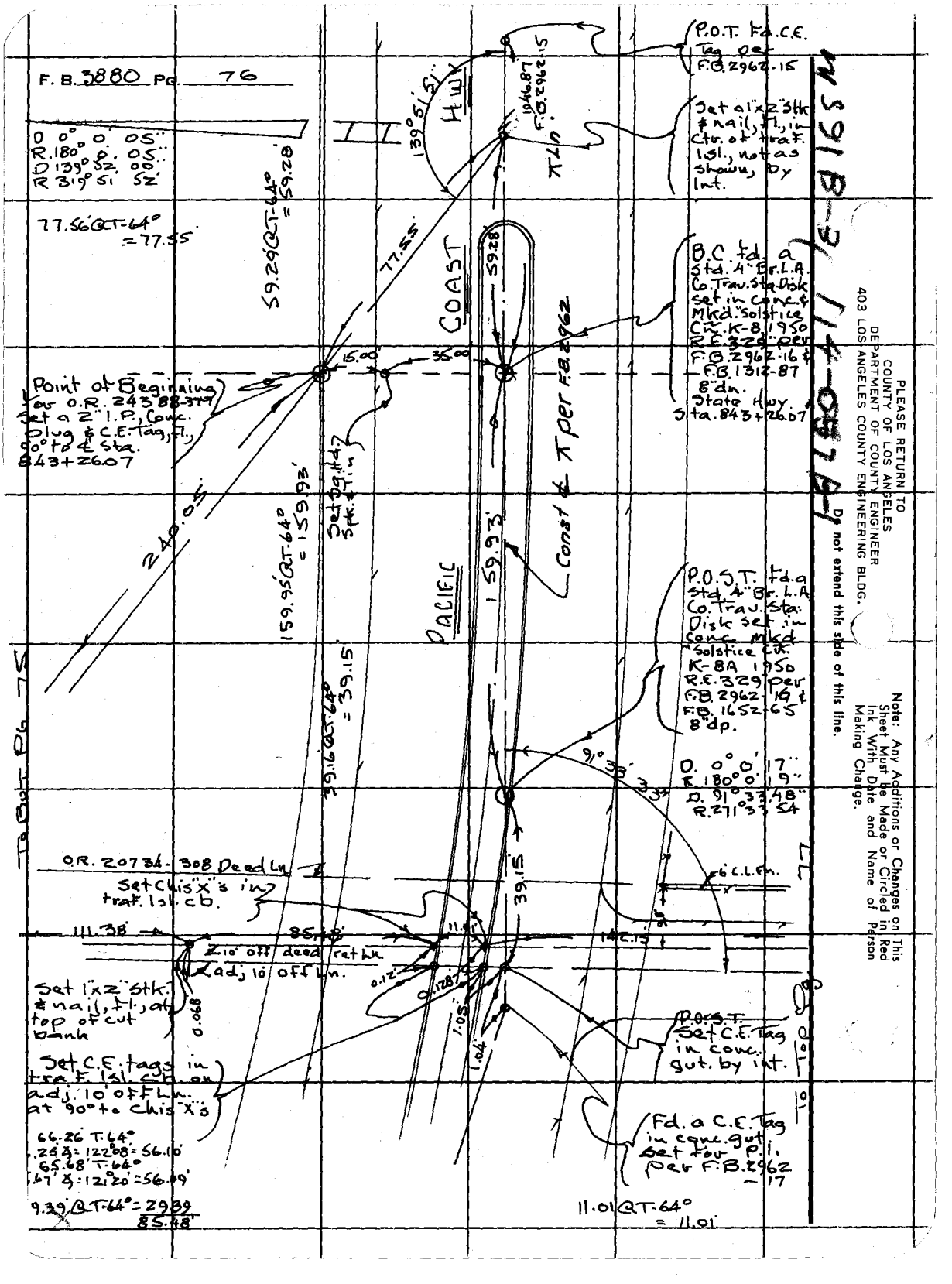
76F309S CE#310 3-68


F.B. 3880 PG. 76
P.O.T. Fd. C.E. Tag per F.B. 2962.15
Set a 1"x2" stk. & nail, flush in ctr. of trafl. isl., not as shown, by Int.
D 0° 0' 05"
R 180° 0' 05"
D 139° 52' 00"
R 319° 51' 52"
139° 51' 52"
HWY
1046.87 F.B. 2962.15
77.56 @ T-64° = 77.55
59.29 @ T-64° = 59.28
77.55
59.28
COAST
B.C. Fd. a Std. 4" Br. L.A. Co. Trav. Sta. Disk set in conc. & Mkd. "Solstice Cir. K-8 1950 R.E. 329 per F.B. 2962.16 & F.B. 1312-87 8" dn. State Hwy. Sta. 843+26.07
Point of Beginning for O.R. 24388-374 Set a 2" I.P., Conc. Plug & C.E. tag, flush, 90° to ℄ Sta. 843+26.07
15.00
36.00
Const ℄ T per F.B. 2962
Set 3/4" Pk. & Tin
159.95 @ T-64° = 159.93
240.05
PACIFIC
159.93
P.O.S.T. Fd. a Std. 4" Br. L.A. Co. Trav. Sta. Disk set in conc. mkd. "Solstice Cir. K-8A 1950 R.E. 329 per F.B. 2962.19 & F.B. 1652-65 8" dp.
39.16 @ T-64° = 39.15
39.15
D 0° 0' 17"
R 180° 0' 19"
D 91° 33' 48"
R 271° 33' 54"
91° 33' 33"
O.R. 20734-308 Deed Ln
Set Chis X's in trafl. isl. CO.
6' C.L.Fn.
111.38
85.48
2.10 off deed ret Ln.
Adj. 10 off Ln.
11.01
14 C.L.Fn.
0.12
0.128
1.05
1.04
0.068
Set 1"x2" Stk. & nail, flush, at top of cut bank
Set C.E. tags in trafl. isl. CO. on adj. 10' off Ln. at 90° to Chis X's
66.26 T-64°
.253 = 122°08' = 56.10'
65.68 T-64°
.47 = 121°20' = 56.09'
9.39 @ T-64° = 2939
85.48
P.O.S.T. Set C.E. Tag in conc. gut. by Int.
Fd. a C.E. Tag in conc. gut. Set for P.I. per F.B. 2962 - 17
11.01 @ T-64° = 11.01
LL
Tan Bk. Pg. 75
N 51° 18' 53" E 1154.69'
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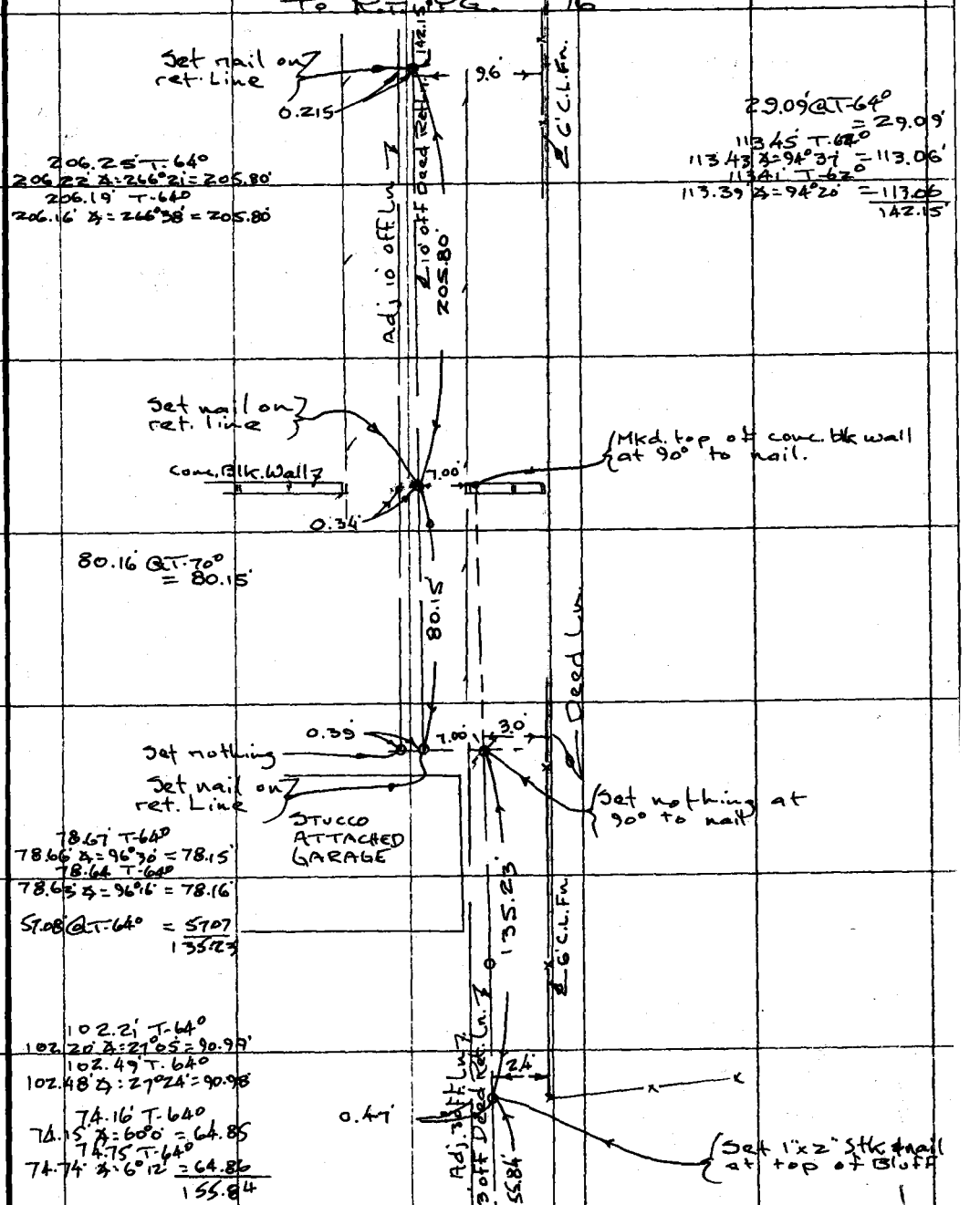
Notes Ck'd by R. HILARIO	Survey of C.I. 2550	F. B. 3880 PG. 77
Map No.	JN 2550.34 Tape #202 Std 84 °F	
Office Work	Surveyed by Tom Mankey	
Checked	Notes E-TM Jr. Date 4-72	
Date	Indexed T. M. PALMERI APR 19 '72	



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76F309S CE#310 3-68

F. B. 3880 PG. 78

To Bot. PG. 79

"thence S 3° 50' 45" E 852.86' more or less to a point in the N'ly line of the 20' strip above mentioned, said point being 476.90' E'ly along the arc of a curve concave S'ly with a radius of 2560' from the point of beginning per O.R. 20734-308. Position established from West (the B.C.) 476.90' along arc as per deed. Nothing set. Position falls in unstable area subject to slides & slippage.

Int. established at calc. position from Ln. 3 B.C. Sta. 837+27.79 on the West to pass through Deed Call in N'ly line of 20' strip, Set 6" Bt. Spk., W. & Tin Flush

476.96'

477.01' @ T. 68° = 476.96'

R.D.

Deed Ln. 7

71.20' Calc. 1.37'

155.84'

3' off Deed Ret. Ln.

adj. 3' off Deed Ln.

Set nail

Int. 3' off Ln. & ⊼ Ln., Set a Sq. Hd. Spk. & Tin Flush

76° 50' 53"

3.08'

97.14' @ T. 68° = 97.13'

97.13'

℄ Ln. 3

℄ Ln. 1

D. 0° 0' 04"
R. 180° 0' 03"
D. 103° 09' 10"
R. 283° 09' 11"
103° 09' 07"
Suppl. = 76° 50' 53"

O 0° 0' 05"
R 180° 00' 08"
D 169° 15' 20"
R 349° 15' 23"

O.R. 20734-308

O.R. 20734-308
R. 2560 (20')

Arc. 476.90'
Δ = 10° 40' 25"

40'
Varies

40'

169°

15'

15'

MALIBU

360.12'

D-13 fd. a 6" Bt. Spk. W. & T., Flush, per F.B. 3821 - 13

360.16' @ T. 68° = 360.12'

II

To Top PG. 80

To Bot. PG. 77

MS 9/B-3 11/4/85

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Notes Ck'd by R. MILLARIO	Survey of C.I. 2550
Map No.	JN 2550.34 Tape Foz Std 64 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4-72
Date	Indexed T. M. PALMIERI APR 19 72

F. B. 3880 PG. 79

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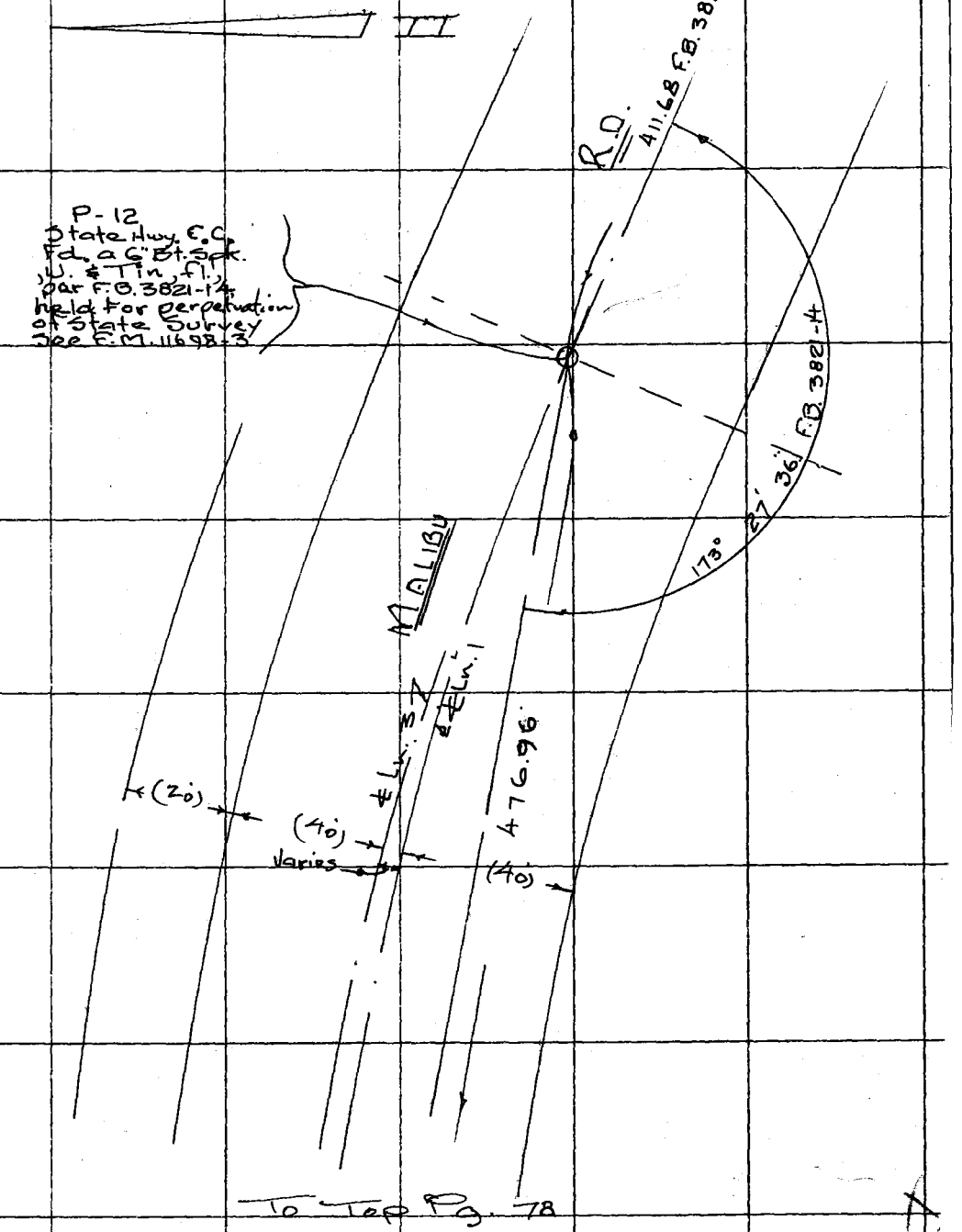
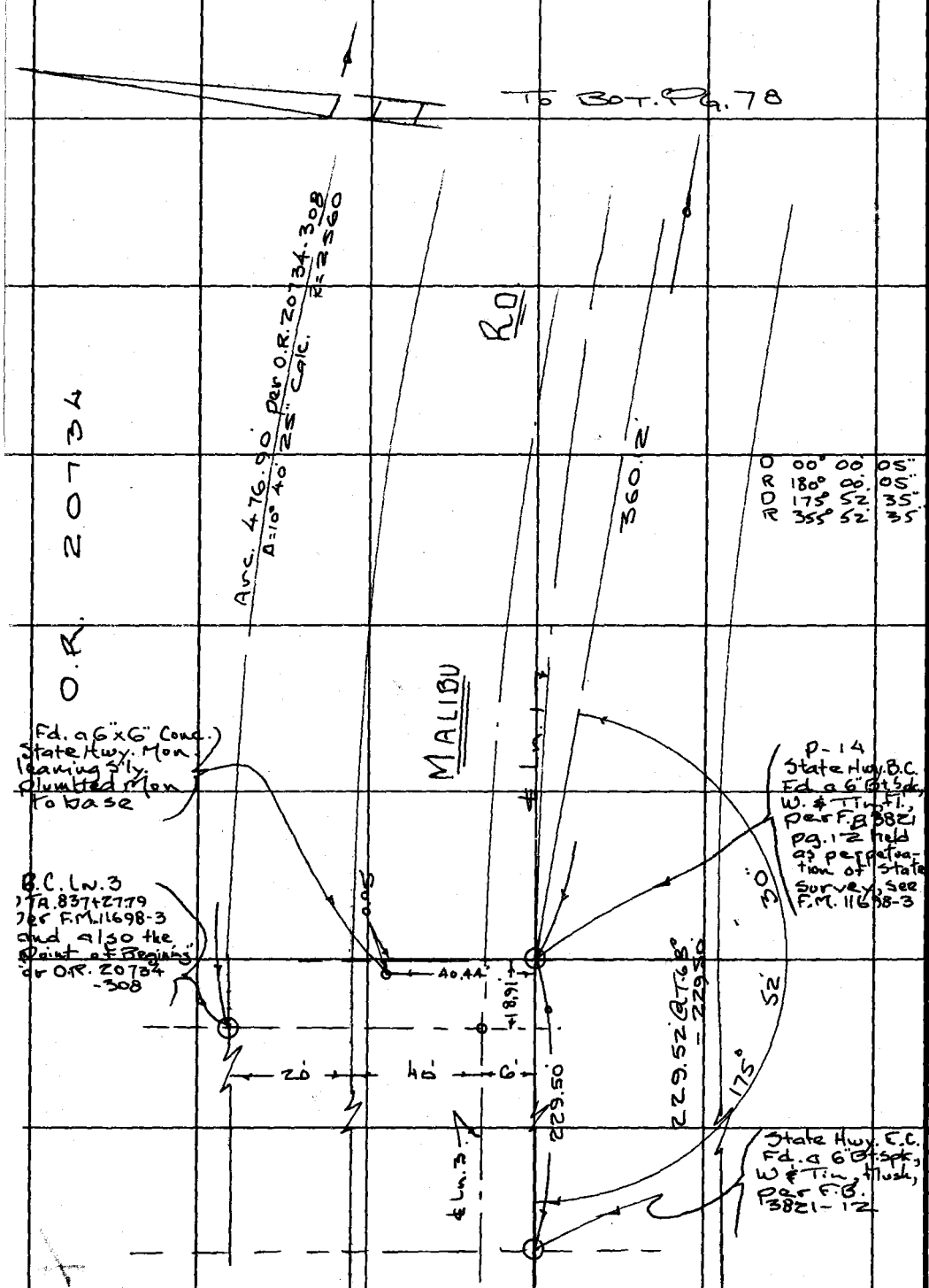


To Bot Pg. 15 F.B. 3821

76F3095 CE#310 3-68

F. B. 3880 PG 80



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Notes Ck'd by	Survey of C.I. 2550 Malibu
Map No.	JN 2550.34 Tape 4 Std 84 °F
Office Work	Surveyed by Tom Manke
Checked	Notes Tom M. Date 2-73
Date	Indexed T. M. PALMERI OCT 10 '73

F. B. 3880 PG. 81

Point of Beg. for O.R. 243 88-377 Fd. a 2" I.P., Conc. plug & C.E. Tag, fl., per F.B. 3880-76

S.E. Prop. Cor., set a L.A. County Br. Cap Mon., flush, in benched area, with a Marker pipe 5' N'ly

COUNTY ENGINEER — PROP. COR. — R.E. 7018

N5°03'21"W 50.00

63.62

120.00 Doubled

Δ=0°43'21" R=295.00' L=39.00

89° 59' 35"

35' HWY.

39.01

50.25

P.O.T. Ln. set a 1"x2" Stk. & nail, 1'up, on E'ly Ln. prodcd S'ly

1) 89° 59' 36"
4) 358 58 20
89° 59 35

B.C. Fd. a Std. 4" L.A. Co. Trav. Sta. Disk, set in Conc. & Mk'd "Intrsc. C.L. K-8 1950 R.E. 329" per F.B. 2962-16 & F.B. 1312-87 & F.B. 3880-76, 8'dn.

12.94 T=70°
12.94 Δ=118°26" = 11.38'
12.77 T=70°
12.77 Δ=117°01" = 11.38'
76.54' T=70°
76.53' Δ=173°20" = 68.94'
76.29' T=70°
76.28' Δ=173°02" = 68.94'
25.32' @ T-78° = 22.82'
39.01' @ T-78° = 39.01'
50.25' @ T-78° = 50.25'

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1°06'40" Doubled

Δ=11°10'30" Doubled

℄ Ln. Bears N75°E 138.56'

180.21'

Proposed Pueno Cyn. Pump Sta. Site

Pa. 82

To ET.

(50)

COAST

Δ=2°18'22" R=295.00' L=11.87'

89° 59' 35"

18' Jog

Semi-Tan N84°55'39"E

℄ Ln. N84°55'39"E

(50)

1) 89° 59' 36"
4) 359° 58' 20"
89° 59' 35"

118.61 @ T-78° = 118.66'

N 5° 03' 21" W 83.08

54.18

P.O.T. Ln. set a 1"x2" Stk. & nail, 1'up, on W'ly Ln. prodcd S'ly

2.26 @ T-78° = 2.26'

2.26'

S.W. Prop. Cor. set a L.A. County Br. Cap Mon., Flush in benched area, with marker pipe 5' N'ly

COUNTY ENGINEER — PROP. COR. — R.E. 7018

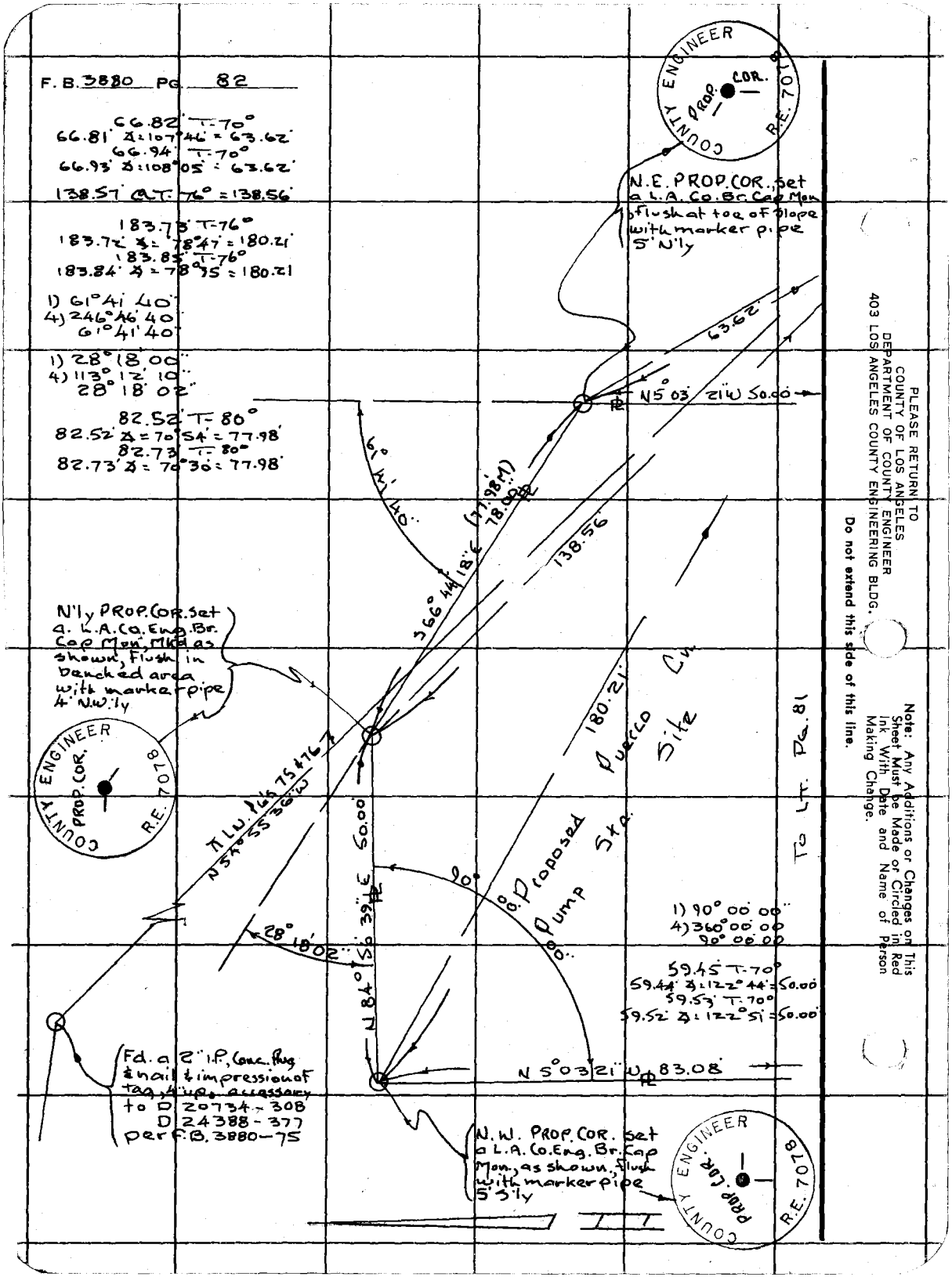
PACIFIC

P.O.T. Ln. Fd. a 4" L.A. Co. Trav. Sta. Disk set in Conc. Mk'd Intrsc. C.L. K-8A 1950 R.E. 329" per F.B. 2962-16 & F.B. 1652-65 & F.B. 3880-76, 8'dn.

54.18 @ T-74° = 54.18'

52.33 T=76°
52.33 Δ=123°41' = 43.54'
52.07 T=76°
52.07 Δ=123°15' = 43.54'
39.54 @ T-76° = 39.54
83.08

76F309S CE#310 3-68



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Profile No. | Notes Red | Plotted | Job No. 2550 34 | Division No. 11 | F. B. 3880 | Pg. 83
Date | Date | Survey of MALIBU COLONY DR
X-Sec. No. | Notes Chk'd. | Checked | Survey by LIND + | Notes LIND | Date 5-5-72
Date | Date | Map No. | Index T. M. PALMER | Date MAY 10 72

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403 Los Angeles County Engineering Bldg.

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U.N. 2550.34

C.I. 2550 MALIBU

PROFILE OF PRELIMINARY SEWER ROUTE FROM N.W. COR. OF THE MAYFAIR MARKET PARKING LOT ALONG MALIBU COLONY DR TO THE EAST END OF MALIBU COLONY DR

ELEV.	NOTE:	5-5-72
F.S.	PROFILE PLOTTED ON STATE HWY MAP AND GIVEN	LIND LARA
H.I.	TO HANS GIRAUD BY C.K. LIND	MASUDA TALLISON MITCHELL
B.S.		
STATION		

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.	676	20 97		14.21	T.B.M. EL = 14.21 PER	F.B. 3880-69
0+00			364	17 33	N. W. COR	PARKING LOT
2+00			576	15 21	WEST EDGE	MAL PVMT.
4+00	387	17 19	765	13 32	" "	" "
4+68			470	12 49	INT OF W. EDGE	PVMT & CTR MALIBU RD
6+00			464	12 55	APPROX CTR	MALIBU RD
8+27	241	14 57	503	12 16	INT. OF MALIBU RD &	M. COLONY DR
10+00			587	8 70		
10+88	631	14 90	598	8 59	ANGLE PT	M. COLONY DR
12+00			572	9 18		
14+00			551	9 49		
14+55	615	15 52	553	9 37	ANGLE PT.	M. COLONY DR
15+25			596	9 56	"	" "
16+00			576	9 76	APPROX CTR	" "
18+00	583	16 17	518	10 34	" "	" "
20+00			517	11 00		
21+50	436	15 82	471	11 46	INT. M. COLONY DR &	ENTRANCE ROAD
22+00			470	11 12		
24+00			556	10 26		

F. B. 3880 PG. 84
Job No. 2550.34 Division No. Notes Red Plotted Profile
Survey of MALIBU COLONY DR Date Date No.
Survey by LIND Notes LIND Notes Chk'd. Checked X-Sec.
Indexed I. M. PALMERI Date Date No.

76-L-298 CE 307 5-66

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		15 82				
26+00	387	15 39	430	11 52	APPROX CENTER M. COLONY DR	
28+00			525	10 14	"	" " "
30+00	366	12 27	678	8 61	"	" " "
32+00			528	6 99	"	" " "
34+00	495	11 65	557	6 70	"	" " "
36+00			541	6 24	"	" " "
38 ± 00	524	12 30	459	7 06		
39 +00			439	7 91	ANGLE POINT	" "
40 +00			400	8 30	MALIBU COLONY DR @ FENCE	
T.P.	284	11 03	411	8 19		
T.P.	614	10 65	652	4 51		
T.P.	914	18 19	160	9 05		
T.P.	891	23 10	400	14 19		
BM 48-80			378	19 32	BM 48-80 EL = 19.34 PER F.B. 3880-68	

Profile Notes Red ____ Plotted ____ Job No. 255034 Division No. 11 F.B. 3880 Pg. 85
No. ____ Date ____ Date ____ Survey of MALIBU COLONY DR.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by LINK Notes LINK Date 5-5-72
No. ____ Date ____ Date ____ Map No. ____ Index T.M. PALMERI Date OCT 30 72

Notes Ck'd by	Survey of C1 2550
Map No.	JN 2550-34 Tape 162 Std 94 °F
Office Work	Surveyed by R.C DALE
Checked	Notes R S D Date 5-12-72
Date	Indexed J. M. PALMERI MAY 10 72

F. B. 3880 Pg. 91

C12550 MALIBU

JN 2550-34

MAY 12 1972

CROSS-SECTIONS ON SOUTH SIDE OF PACIFIC COAST HWY FROM CORRAL CREEK EASTERLY TO MALIBU COLONY:

REF

F.B. 2962

PARTY

RC DALE
CW ADAMS
WJ DIETZ
FM DERBY

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76F 3095 CE#310 3-68

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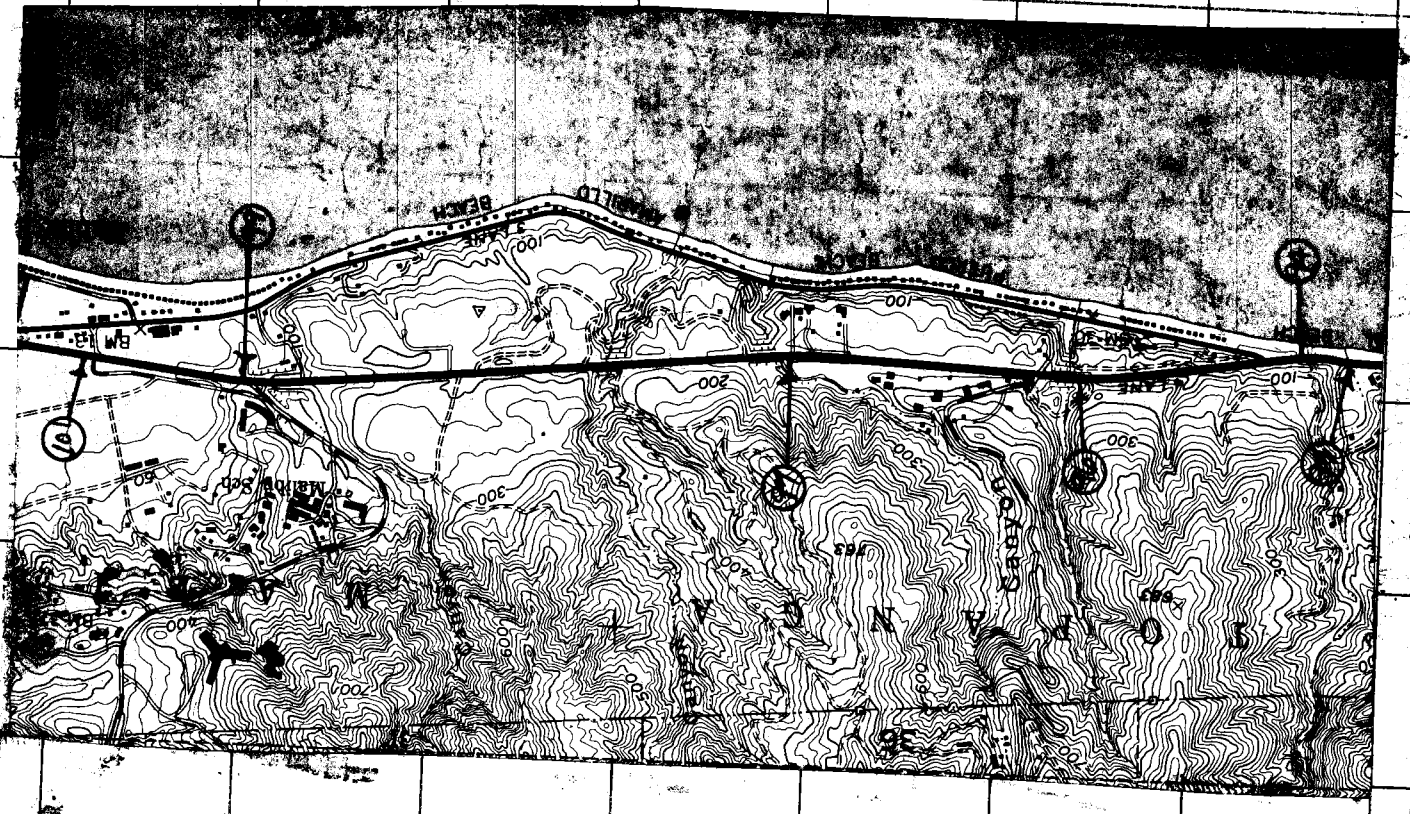
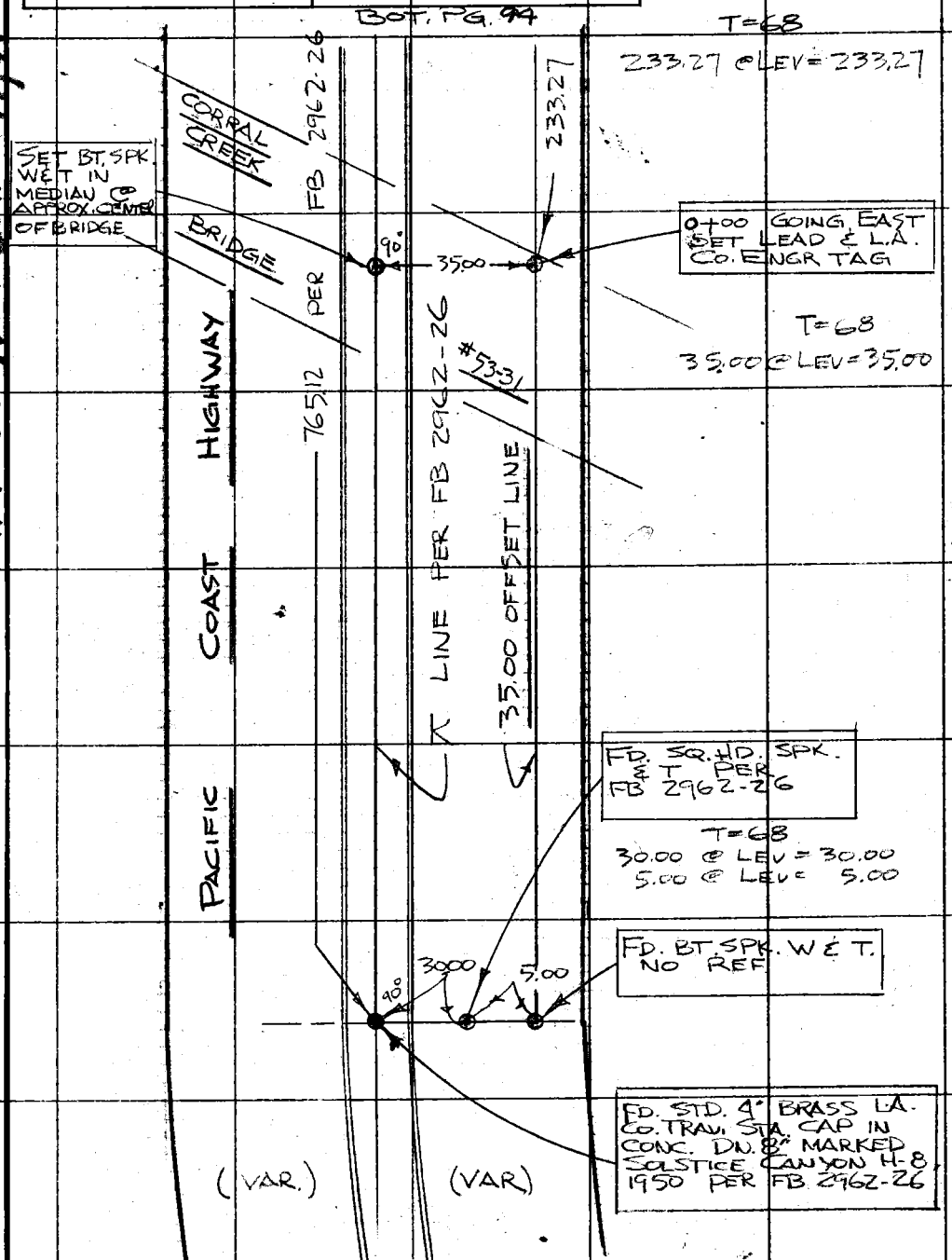


Notes Ck'd by	Survey of C.I. 2550	F. B. 3880 PG. 93
Map No.	JN 2550.34 Tape 162 Std 68 °F	
Office Work	Surveyed by R. STRADER	
Checked	Notes R. S. Date 4-25-72	
Date	Indexed T. M. PALMERI OCT 10 '72	



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114-057, A-1 80 WS 91, A-3

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WS91A-3, 114-057, 87

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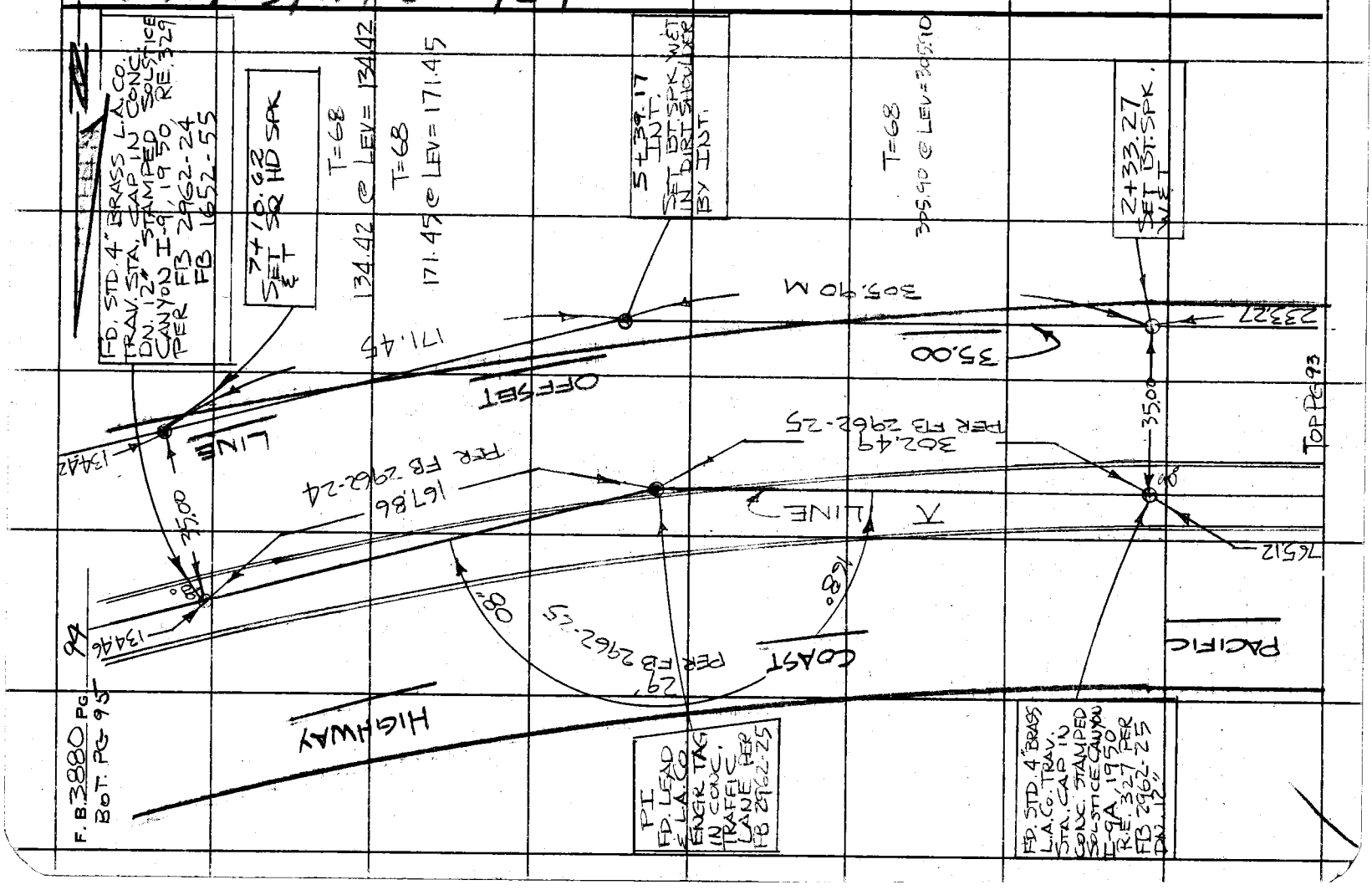
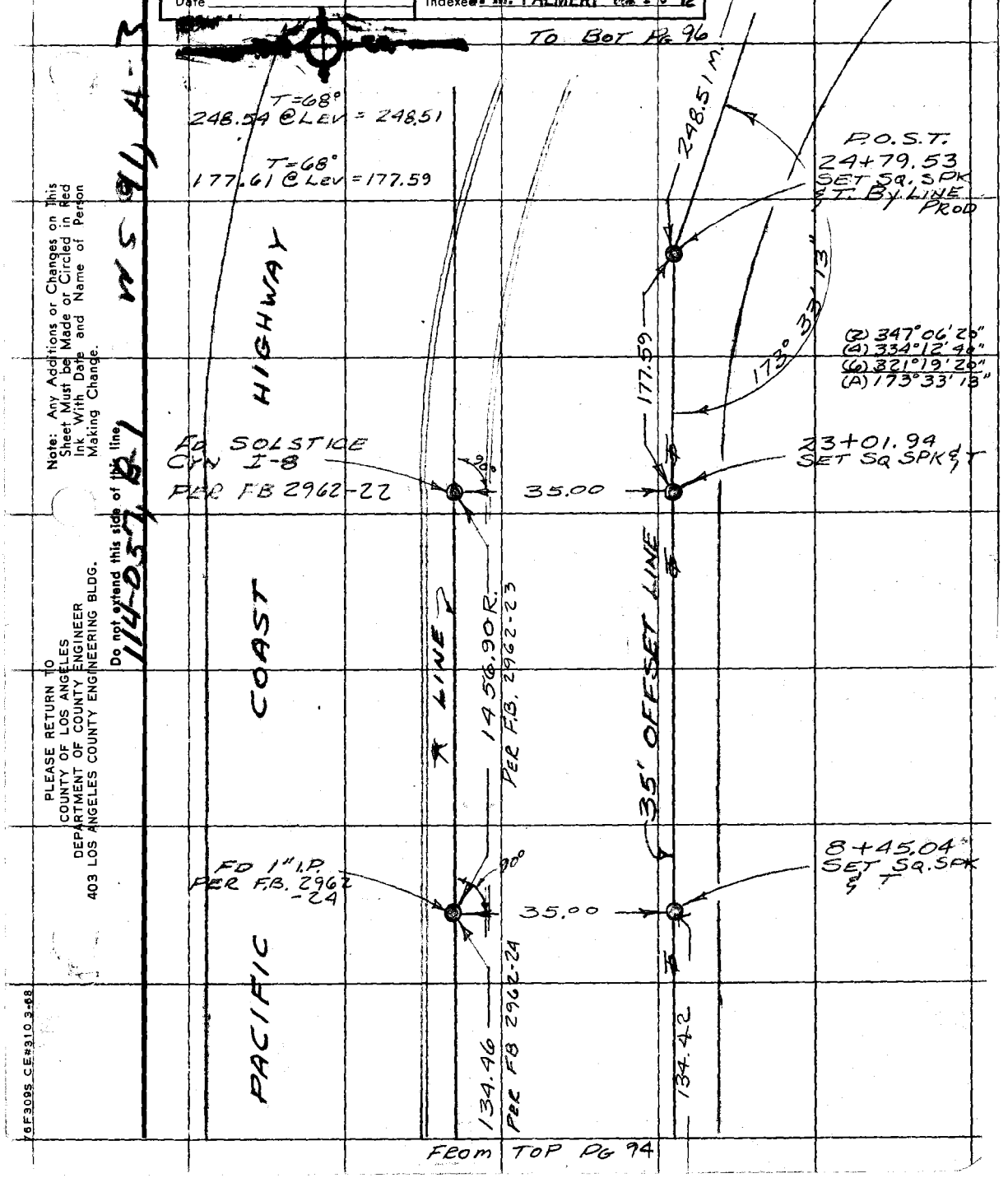


Notes Ck'd by	Survey of C.I. 2550
Map No.	JN 2550.34 Tape 162 Std 84 °F
Office Work	Surveyed by R. DALE
Checked	Notes C. ADAMS Date 5-12-72
Date	Indexed T. M. PALMERI OCT 10 72

F. B. 3880 PG. 95



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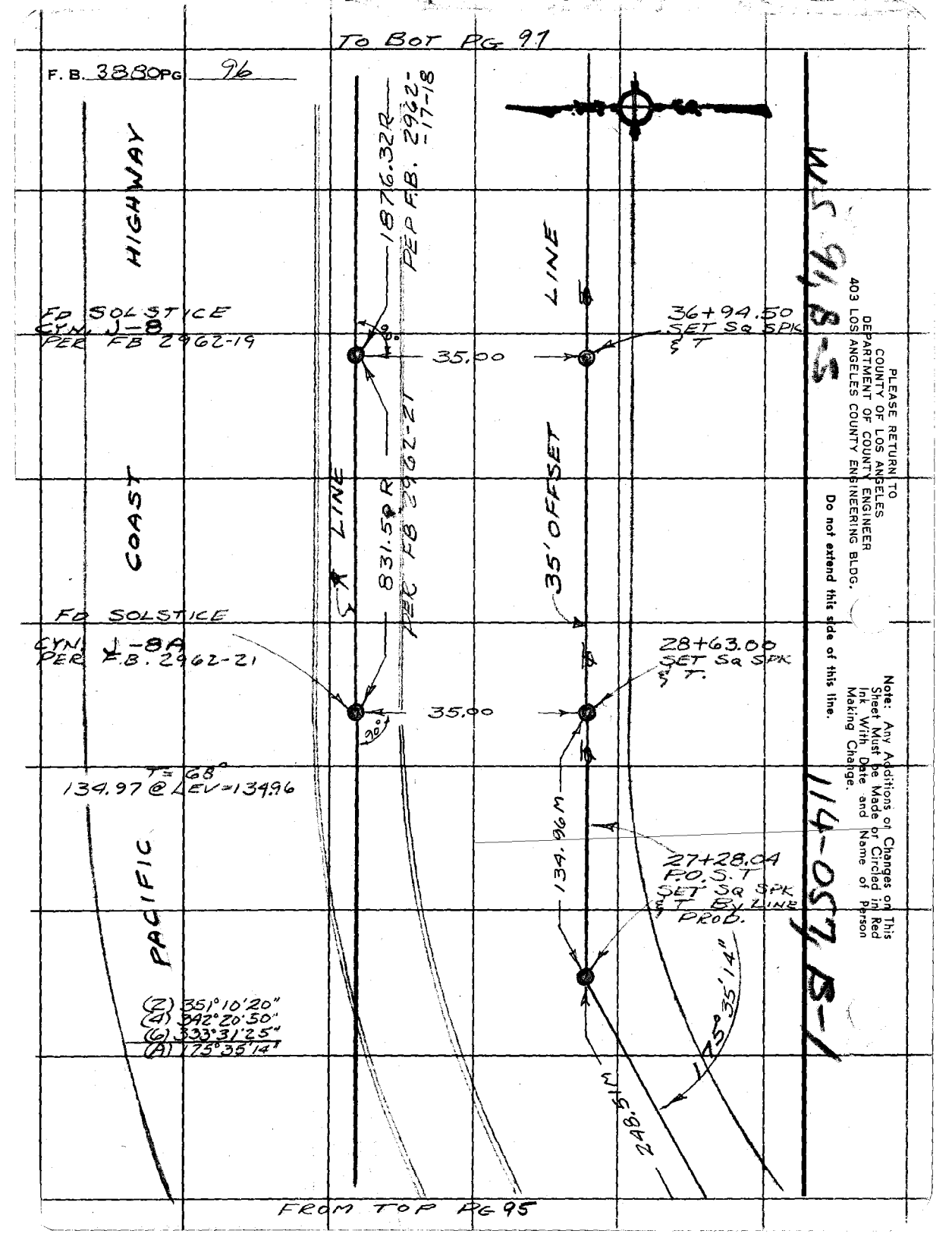
114-057, B-1 WS 91, A-3

76F309S CE#310 3-68

TO BOT PG 97

F. B. 3380 PG 96



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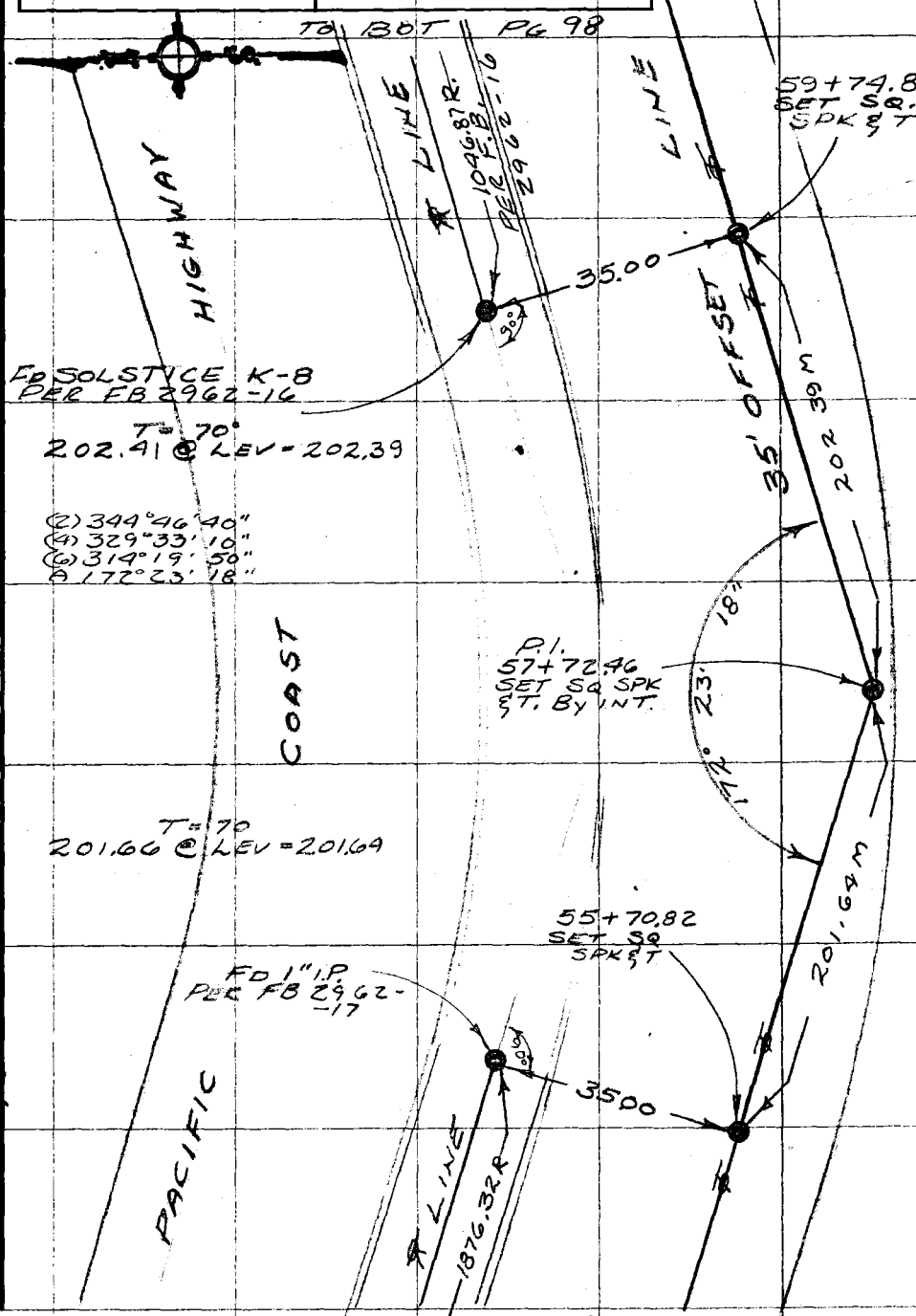
FROM TOP PG 95

Notes Ck'd by	Survey of C.I. 2550
Map No.	JN 2550 34 Tape 162 Std 84 °F
Office Work	Surveyed by R DALE
Checked	Notes C. ADAMS Date 5-12-72
Date	Indexed T. M. PALMERI OCT 10 '72

F. B. 3880 PG. 97



114-057,B-1

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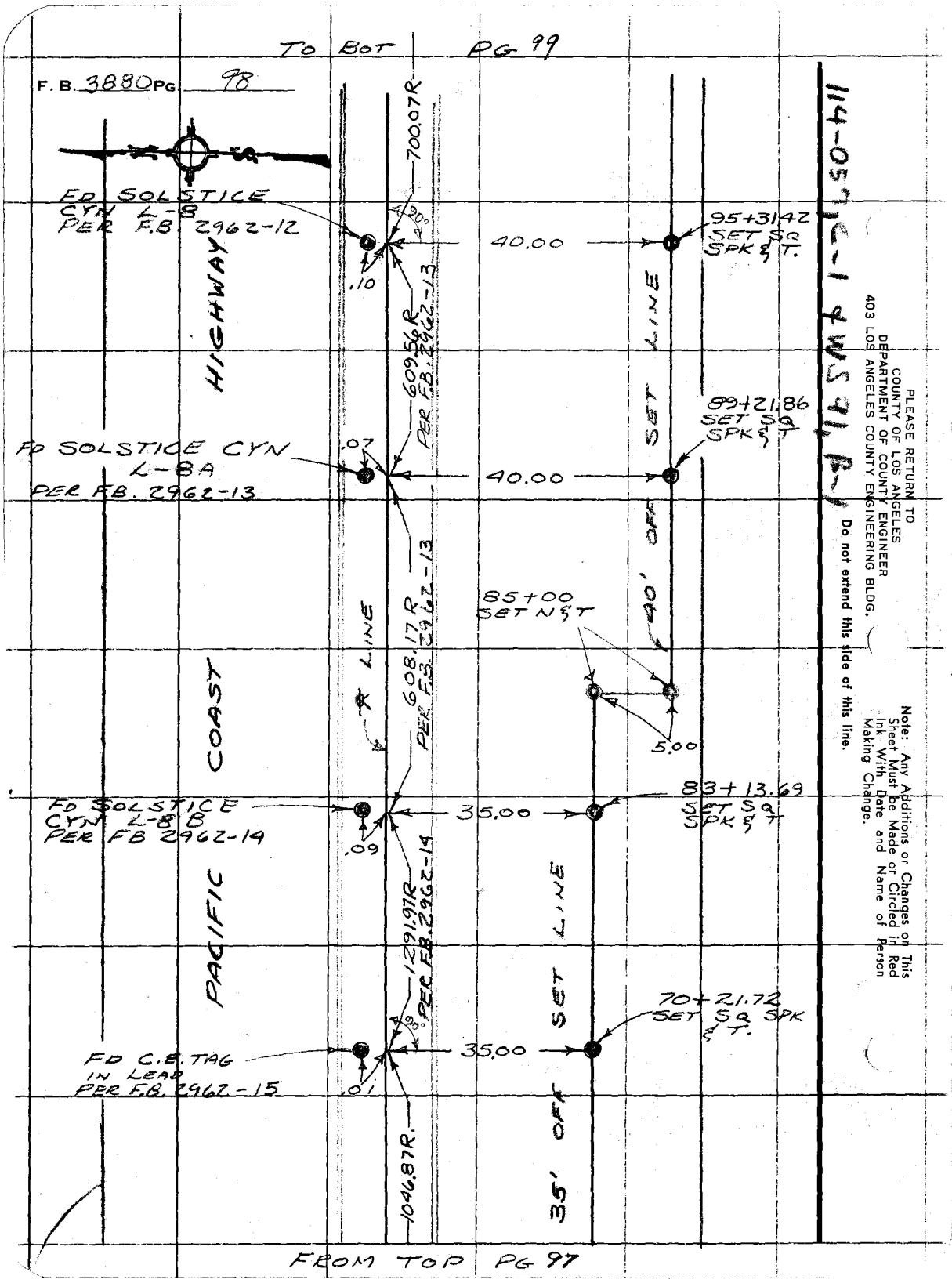
Y591,B-3

76F309S CE#310 3-68



TO BOT PG 99
F. B. 3880 PG 98
FD SOLSTICE CYN L-8 PER F.B. 2962-12
700.07R
20°
.10
40.00
95+31.42 SET SQ SPK & T.
HIGHWAY
609.56R PER F.B. 2962-13
SET LINE
89+21.86 SET SQ SPK & T
FD SOLSTICE CYN L-8A PER F.B. 2962-13
.07
40.00
40' OFF
608.17R PER F.B. 2962-13
85+00 SET N & T
LINE
COAST
5.00
FD SOLSTICE CYN L-8B PER FB 2962-14
.09
35.00
83+13.69 SET SQ SPK & T
PACIFIC
1291.97R PER F.B. 2962-14
SET LINE
70+21.72 SET SQ SPK & T.
FD C.E. TAG IN LEAD PER F.B. 2962-15
.01
35.00
35' OFF
1046.87R.
FROM TOP PG 97
114-057, C-1 & WS 91, B-1
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Notes Ck'd by	Survey of C.I. 2550
Map No.	JN 2550 34 Tape 162 Std 84 °F
Office Work	Surveyed by R DALE
Checked	Notes C. ADAMS Date 5-22-22
Date	Indexed T. M. PALMERI OCT 10 '72

F. B. 3880 PG. 99

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TO BOT PG 100

393.90M

T=164°
393.95 @ L = 393.90

(2) 346° 14' 10"
(4) 332° 28' 15"
(6) 318° 42' 30"
(A) 173° 07' 05"

113+50.18
SET SQ
SPK & T

173° 07' 05"

148.69M

T=70
148.70 @ L=148.69

HIGHWAY

FD S.W. & T
PER FB 2962-10

90°

35.00

112+01.49
SET SQ SPK
& T

T=68
970.10 @ L = 970.00

℄ LINE

970.00M

COAST

35' OFFSET LINE

FD LAS FLORES
A-8A
PER F.B. 2962-11

90°

35.00

102+31.49
SET SQ SPK
& T

.04

5.00

700.07R

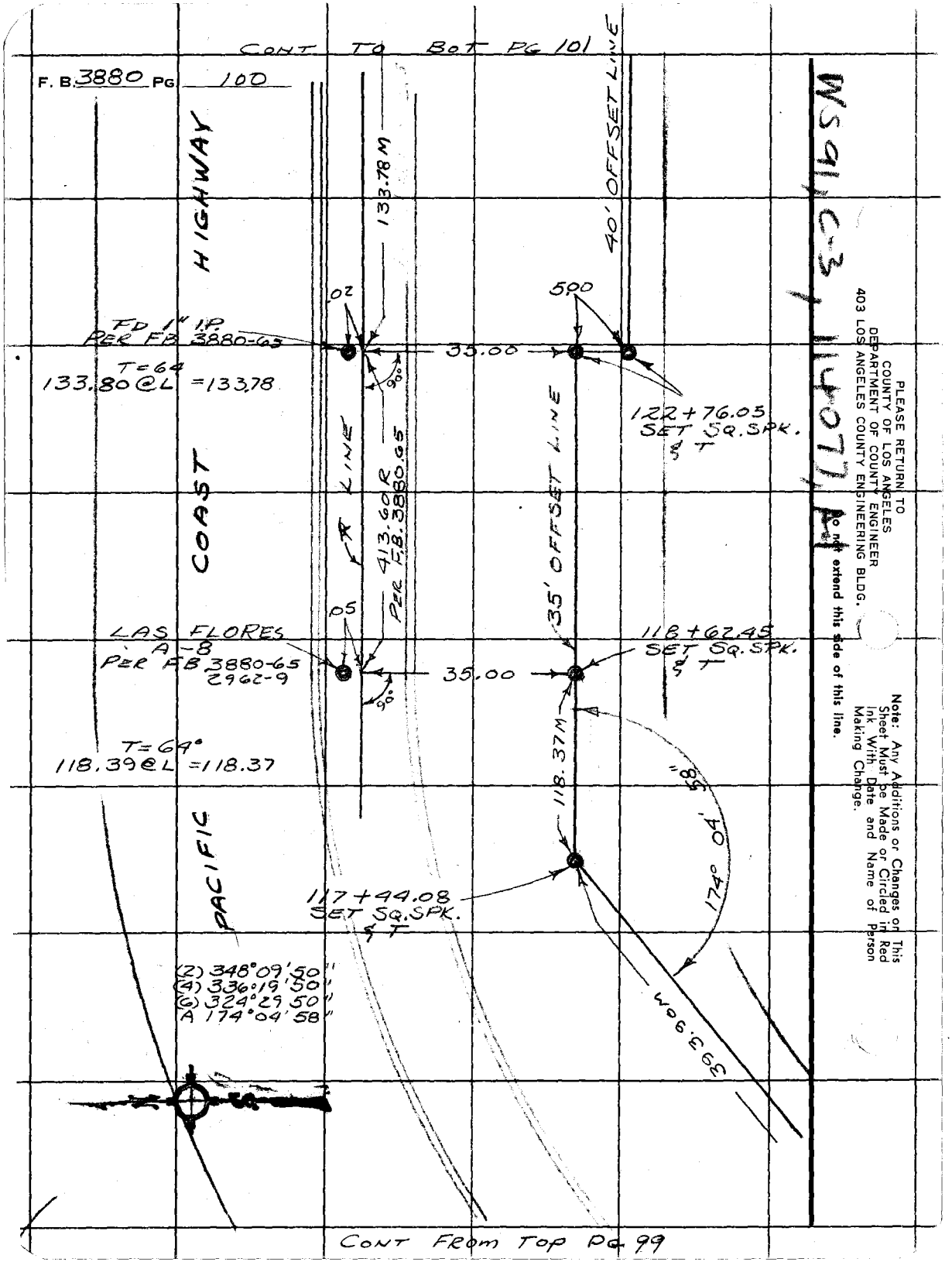
PER FB 2962-12

PACIFIC

40' OFF SET LINE

FROM TOP PG 98

76F3095 CE#310 3-68


CONT TO BOT PG 101
F. B. 3880 PG 100
WS 91, C-3, 114077, A
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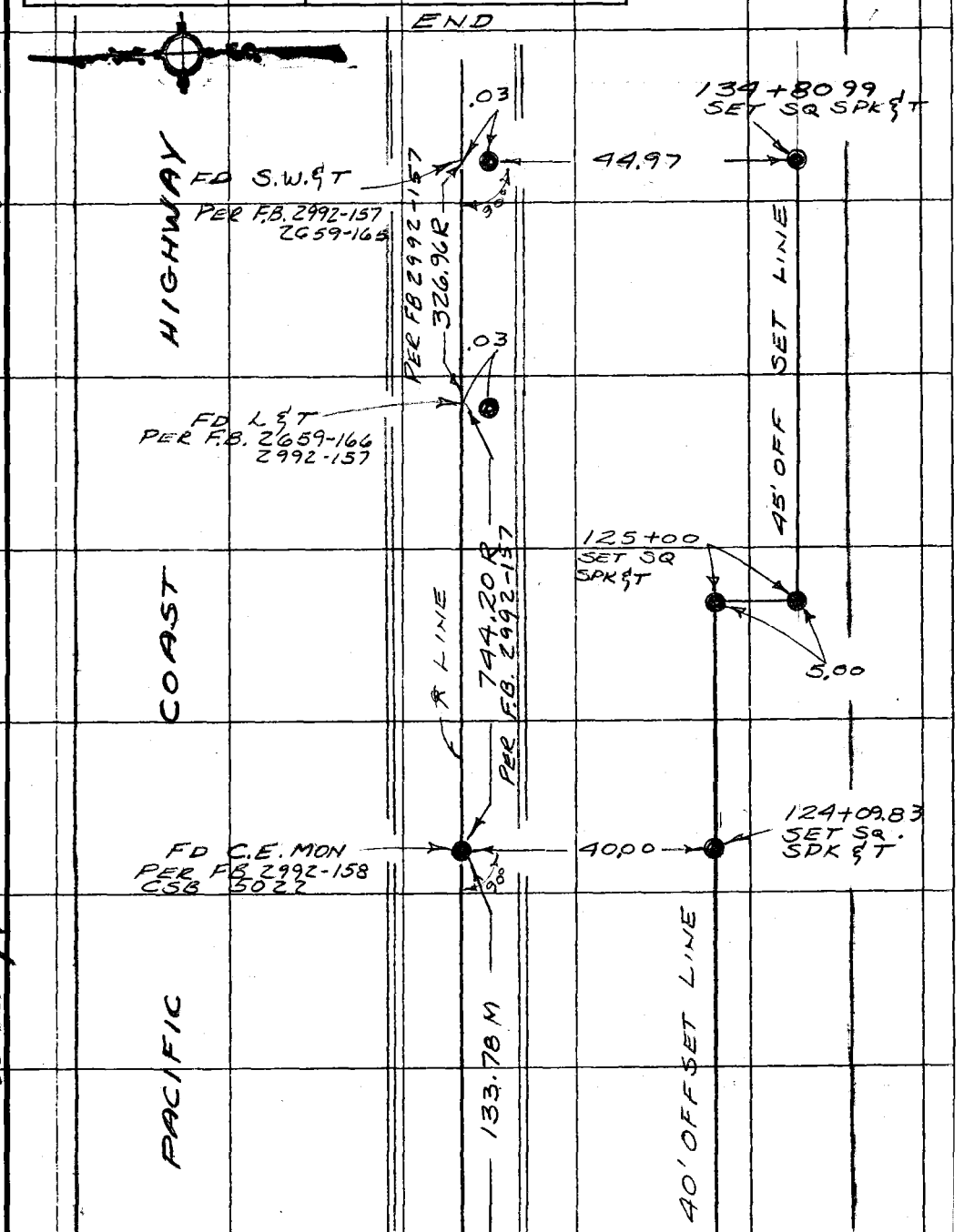
PACIFIC COAST HIGHWAY
133.78 M
40' OFFSET LINE
.02
5.00
FD 1" I.P.
PER FB 3880-65
35.00
T=64
133.80 @ L =133.78
90°
122+76.05
SET SQ. SPK.
& T
R LINE
413.60 R
PER F.B. 3880.65
35' OFFSET LINE
.05
LAS FLORES
A-8
PER FB 3880-65
2962-9
35.00
118+62.45
SET SQ. SPK.
& T
90°
T=64°
118.39 @ L =118.37
118.37 M
174° 04' 58"
117+44.08
SET SQ. SPK.
& T
(2) 348°09'50"
(4) 336°19'50"
(6) 324°29'50"
A 174°04'58"
393.90 M
CONT FROM TOP PG 99

Notes Ck'd by	Survey of C.I. 2550
Map No.	JN 2550.34 Tape 162 Std 84 °F
Office Work	Surveyed by R DALE
Checked	Notes C. ADAMS Date 5-22-72
Date	Indexed I. M. PALMERI OCT 1 0 '72

F. B. 3880 PG. 101



FROM TOP PG 100

114-077 A-1

W.S. 91 C-3

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76F3095 CE#310 3-68

Profile	Notes Red	Plotted	Job No. 2550.34	Division No. 11	F. B. 3880	Pg. 103
No.	Date	Date	Survey of C.I. 2550			
X-Sec.	Notes Chk'd.	Checked	Survey by STRADER	Notes [illegible]	Date	
No.	Date	Date	Map No.	Indexed T. M. PALMER	Date OCT 10 '72	

PRELIMINARY SEWER SURVEY

35' OFFSET (SOUTH) OF ℄ PACIFIC COAST HIGHYWAY, FROM CORRAL CYN. CREEK TO MALIBU CYN RD.

J.N. 2550.34

STATION	B. S.	H. I.	F. S.	ELEV.

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM 48-95				16.79	BM 48-95 EL = 16.791, 1970 ADJUSTMENT PACIFIC COAST HIGHWAY AT CORRAL CYN. CREEK BRIDGE, NO. 53-31, IN THE EAST END OF THE NORTH SIDEWALK, FD. A COUNTY SURVEYOR BUTTON BRASS CAP, STAMPED "US 1303 RESET 1938 RE 2177" FL. WITH WALK.	
					LEFT (NORTH) 35' OFFSET	RIGHT (SOUTH)
0+00		LENKER ROD USED		16.23		℄ PV'MT
10 LEFT				16.38	PV'MT	
3 R				15.94		BOT. CURB FLOW LINE
3 R				16.75		TOP CURB (BRIDGE)
1+00				16.80		℄ FLOW LINE (PV'MT)
10 L				17.10	EDGE CONC.	
3.5 R.				17.74		TOP BERM
2+00						℄ PV'MT
1 L				18.28		FLOW LINE
10 L				18.58	EDGE CONC.	
2 R				18.68		EDGE PV'MT
3+00						℄
1.5 L				20.89	FLOW LINE	
11 L				21.11	EDGE CONC	
3 L				21.49		TOP BERM (DIRT)

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 255034 Division No. 11 F. B. 3880 PG. 105

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey of E.I. 2550 Survey by STRADEK Notes JACKSON Date 4/28/72

Map No. ____ Indexed T. M. PALMER Date 07 10 '72

76-L-298 CE 307 5-66

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F. B. 3980 Pg. 106 | Job No. 2550.34 | Division No. // | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ | X-Sec. No. ____

Survey of C.I. 2550 | Notes JACKSON | Notes Chk'd. ____ Date ____ | Checked ____ Date ____

Survey by STRADER

Indexed J. M. PALMERI

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NORTH)	35' OFFSET	RIGHT (SOUTH)
4+00				24.90		℄ (DIRT)	
2L				24.72	EDGE PV'MT		
5L				24.35	FLOW LINE (PV'MT)		
14L				24.46	EDGE CONC.		
5+00				29.50		℄ (DIRT)	
7L		LENKER ROD USED		28.92	TOP BERM (DIRT)		
9L				28.61	EDGE PV'MT		
11L				28.45	FLOW LINE (PV'MT)		
21L				28.57	EDGE CONC.		
5+39.17				—o—	P.I. 35' OFFSET, LG BT SPK, WET IN DIRT		
11½ L				30.77	EDGE PV'MT		
15 L				30.49	FLOW LINE		
23½ L				30.41	EDGE CONC		
6+00				34.27		℄ TOP BERM (DIRT)	
5L				33.75	EDGE PV'MT		
9L				33.42	FLOW LINE		
18L				33.51	EDGE CONC.		
7+00				39.14		℄ TOP BERM, EDGE PV'MT.	
2½ L				38.88	FLOW LINE		
11 L				39.11	EDGE CONC.		

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NORTH)	35' OFFSET RIGHT (SOUTH)
8+00				44 42		℄ (PV'MT)
7L				44 74	EDGE CONC	
2R				44 38		FLOW LINE
5R				44 56		EDGE PV'MT
9R				45 01		TOP BERM (DIRT)
9+00				50 53		℄ PV'MT
6L				50 42	EDGE CONC	
2R				50 56		FLOW LINE
4R				51 09		TOP BERM
5^{8} R				51 05		EDGE PV'MT
9+18				51 55		℄ FLOW LINE PV'MT
2R				52 00		TOP BERM
5R				51 98		PV'MT
9+35				52 81		℄ TOP BERM PV'MT
2L				52 44	FLOW LINE	
6^{5} L				52 40	EDGE CONC.	
2^{5} R				52 51		BOT. (EDGE) PV'MT
$9+57^{5}$				54 09		℄ TOP BERM PV'MT

LENKER ROD USED

X

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11 F. B. 3880 PG. 107
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chk'd. ____ Checked ____ Survey by SIKAVEK Notes JACKSON Date 4-27-72
No. ____ Date ____ Date ____ Map No. ____ Index Date ____ T. M. PALMERI Date MAY 10 72

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NORTH) 35' OFFSET	RIGHT (SOUTH)
9+59				53 79		℄ BOT. BERM
9+60				53 84		℄ PV'MT
2L				53 86	END BERM (TRAFFIC ISL)	
6L				53 84	EDGE CONC	
4R				53 73		PV'MT
10+00		LENKER ROD USED		56 04		℄
6L				56 10	EDGE PV'MT	
7R				55 90		FLOW LINE
11+00				61 67		℄
6L				61 63	EDGE CONC.	
6^{5}R				61 61		FLOW LINE
8^{8}R				62 01		TOP BERM (PV'MT)
12+00				67 83		℄
6L				67 93	EDGE CONC.	
6^{1}R				67 74		FLOW LINE
9R				68 16		TOP BERM (PV'MT)
13+00				73 79		℄
6L				73 80	EDGE CONC.	
6^{3}R				73 75		FLOW LINE
9^{3}R				74 25		TOP BERM (PV'MT)

F. B. 3880 PG. 108
Job No. 255034 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of STRADER Notes JACKSON Notes Chk'd. Date Checked Date X-Sec. No.
Survey by I. M. PALMERI Date
Indexed

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NORTH) 35' OFFSET RIGHT (SOUTH)
14+00				79 92	℄
5^{8} L				80 03	EDGE CONC. UNDER PATCH (PV'MT)
5^{8} R				79 74	FLOW LINE
9^{0} R				80 33	TOP BERM (PV'MT)
15+00				85 65	℄
5^{4} L				86 01	EDGE CONC. UNDER PATCH (PV'MT)
5^{7} R				85 45	FLOW LINE (PV'MT)
8^{7} R				85 83	
16+00				91 60	℄
6^{6} L				91 99	EDGE CONC. UNDER PATCH (PV'MT)
4^{7} R				91 36	FLOW LINE
8 R				91 84	TOP BERM (PV'MT)
17+00				97 71	℄
6^{1} L				98 08	EDGE CONC. UNDER PATCH (PV'MT)
3 R				97 60	FLOW LINE
4^{5} R				98 28	TOP BERM (PV'MT)
18+00				103 70	℄
6^{2} L				104 03	EDGE CONC. UNDER PATCH (PV'MT)
2^{2} R				103 65	FLOW LINE
3^{4} R				104 20	TOP BERM (PV'MT)

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 1550 34 Division No. 11 F. B. 3880 Pg. 109
No. ____ Date ____ Date ____ Survey of C.I. 2550 [illegible]
X-Sec. Notes Chk'd. ____ Checked ____ Survey by STRAVER Notes JACKSON Date 4/28/72
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date 1 0 '72

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F. B. 3880 Pg. 110 | Job No. 55034 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of C.L. 2550 Notes Date No. X-Sec.
Survey by STRADER Notes JACKSON Notes Chk'd. Checked
Indexed T. M. PALMERI Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NORTH)	350 OFFSET RIGHT (SOUTH)
19+00				109 75		℄
6½ L				110 04	EDGE CONC.	
1½ R				109 65		FLOW LINE
4½ R				110 66		SIDE HILL (DIRT)
20+00				115 93		℄
6½ L				116 16	EDGE CONC.	
2½ R				115 83		FLOW LINE
4 R				116 27		TOP BERM (PV'MT)
21+00				121 77		℄
6 L				122 05	EDGE CONC.	
3 R				121 68		FLOW LINE
10 R				122 01		TOP BERM (PV'MT)
22+00				127 53		℄
6 L				127 91	EDGE CONC	
2½ R				127 44		FLOW LINE
4½ R				127 99		TOP BERM (PV'MT)
23+00				133 34		℄
6½ L				133 80	EDGE CONC.	
2½ R				133 26		FLOW LINE
3½ R				133 98		TOP BERM (PV'MT)

LENKER ROD USED

76-L-298 CE 307 5-66

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Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chk'd. ____ Checked ____ Survey by R.C. DALE Notes R.C.D. Date 6-1-72
No. ____ Date ____ Date ____ Map No. ____ Index M. PALMERI Date 10 72
F.B. 3880 PG. 111

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄ 35' OFFSET RIGHT
BM 48-92				134.23	BM 48-92 EL = 134.225 1970 ADJ. PACIFIC COAST HWY. ABOUT 0.17 MILE WEST OF PUERCO CYN. RD & ABOUT 0.40 MILE EAST OF CORRAL CREEK BRIDGE, FD A L.A.CO. SURVEY CONTROL SYS. TRAVERSE STATION MON. STAMPED "SOLSTICE CANYON J-8 RE 329, 1950. DN 15" PER FB 1369-76	
23+23 ℄				134.58		℄ PVMT
37 ± L				136.22	TOP CATCH BASIN NORTH SIDE CTR. DIVIDER	
37 ± L				130.80	FLOW LINE 18" CMC CULVERT	
23+25 ℄				134.64		℄ PVMT
11 ± R				131.33		TOP HEADWALL
11 ± R				128.88		FLOW LINE 18" CMC CULVERT
24+00				138.60		℄ PVMT
44 ± L				139.01	EDGE CONC.	
45 ± R				138.29		FLOW LINE
6 ± R				139.11		TOP BERM PVMT
25+00				144.20		℄
16 ± L				144.44	EDGE CONC	
71 ± R				143.43		FLOW LINE
85 ± R				143.92		TOP BERM
26+00				149.07		℄
46 ± L				149.35	EDGE CONC	
40 R				148.78		FLOW LINE

ROD USED
LEVEL

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	35' OFFSET ℄ RIGHT
26+00 5² R				149.27		TOP BERM PVT.
27+00				153 46		℄ PVMT
4⁰ L				153 79	EDGE CONC	
4⁸ R				152 88		FLOWLINE
6⁰ R				153.20		TOP BERM P.
28+00				157 42		℄ PVMT
5⁶ L		LENKER ROD USED		157.79	EDGE CONC	
2⁵ R				157 30		FLOWLINE
5⁴ R				157.79		TOP BERM PVMT
28+63⁰⁰				159 77		℄ PVMT
6⁰ L				160 17	EDGE CONC	
3⁸ R				159 62		FLOW LINE
5⁵ R				160 28		TOP BERM PVMT
BM 48-91				160 67	BM 48-91 EL = 160.672 1970 ADJ. PACIFIC COAST HWY. & PUERCO CYN RD. IN THE CENTER DIVIDER STRIP AT THE E.C. AT HIGHWAY STATION 812+19.44. A LA CO SURVEY CONTROL SYSTEM TRAVERSE STATION MON. STAMPED SOLSTICE CANYON J-8A RE 329 1950. DN 8" PER FB 1369-77	
29+00				161 09		℄ PVT.
6⁰ L				161 51	EDGE CONC	
3² R				160.96		FLOWLINE
5⁷ R				161 58		TOP BERM PVMT

F. B. 3880 PG. 112
Job No. 2550.34 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of C.I. 2550 Notes R.C.D. Date Checked Date X-Sec. No.
Survey by R C DALE Notes Date Date
Indexed T. M. PALMERI

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	35' OFFSET ℄	RIGHT
30+00				163.94		℄	PVMT
5.9 L				164.25	EDGE CONC		
4.0 R				163.84			FLOW LINE
6.0 R				164.46			TOP BERM
28+71.0						℄	START OF PATCH OVER TRENCH. BELIEVE TO BE GAS LINE. STAYS ON ℄ OF 35' OFFSET LINE
31+00		LENTER ROD USED		167.06		℄	
6.1 L				167.38	EDGE CONC.		
3.4 R				167.10			FLOW LINE
5.2 R				167.78			TOP BERM PVMT
31+47.5				168.51		℄	W EDGE PUERCO CYN RD
6.1 L				168.78	EDGE CONC		
4.0 R				168.46			FLOW LINE
6.0 R				168.96			TOP, END BERM
32+00				170.15		℄	
6.0 L				170.44	EDGE CONC		
6.0 R				169.93			PVMT
32+32.00				171.07		℄	
6.0 L				171.37	EDGE CONC		
8.0 R				170.55			EDGE PAVE. EDGE PUERCO CYN RD

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11 F.B. 3880 PG. 113
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chk'd. ____ Checked ____ Survey by RCD Notes RCD Date 5-3-72
No. ____ Date ____ Date ____ Map No. ____ Indexed T.M. PALMERI Date 107

76-L-298 CE 307 5-66

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F. B. 3880 PG. 114 | Job No. 2550.34 | Division No. 11 | Notes Red ____ Date ____ Plotted ____ Date ____ No. ____ Profile
Survey of C.I. 2550 | Notes Chk'd. ____ Date ____ Checked ____ Date ____ No. ____ X-Sec.
Survey by R.C. DALE Notes R.C.D. | Indexed L. M. PALMER | Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	35' ℄ SET ℄	RIGHT
33+00				172.18		℄	
6 ½ L				172.59	EDGE CONC		
1 ½ R				172.11			EDGE PAV.
6 ½ R				172.3			DIRT.
34+00				173.61		℄	PAV.
6 ½ L				174.12	EDGE CONC		
1 ½ R				3.34			EDGE PAV, FLOWLINE
3 ½ R				173.7			DIRT ON CUT BANK
35+00				174.79		℄	
6 ½ L				175.20	EDGE CONC		
3 ½ R				174.55			EDGE PAV FLOWLINE
5 ½ R				175.2			DIRT, CUT BANK
36+00				175.46		℄	PAV.
6 ½ L				175.84	EDGE CONC		
2 ½ R				175.36			EDGE PAV. F.L
5 ½ R				175.7			DIRT, CUT BANK
Bm 48-90				175.80	Bm 48-90 ELEV = 175.797, 1990 ADJ. PACIFIC COAST HWY. 0.1mi ± EAST OF PUERCO CYN RD IN THE CTR. OF HWY DIVIDER STRIP, ABOUT 450' EAST OF WEST B.D OF STRIP. AT HWY STATION 820+50.95 FD & LA CO. SURVEY CONTROL SYSTEM TRAVERSE STATION MON., STAMPED SOLSTICE CANYON J-8, RE 329, 1950. DN 10" INCAP & WELL. DER FB 1967-76		

LEVELER ROD USED

76-L-296 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	35' OFFSET ℄ RIGHT
37+00				175 70		℄ PVMT
6 2 L				175.99	EDGE CONC	
2 0 R				175.62		EDGE PVMT F. L.
5 6 R				17636		TOP BERM
38+00				17551		℄ PVMT
6 2 L				175 18	EDGE CONC.	
2 5 R				17536		EDGE PVMT FL
5 2 R				1758		TOP BERM
39 + 00				174 85		℄
6 0 L				17513	EDGE CONC	
0 5 R				17481		EDGE PVMT
3 5 R				1751		BOT BERM
5 8 R				175.7		TOP BERM
40 +00				173 56		℄
6 1 L				173 91	EDGE CONC	
1 5 R				173 49		EDGE PVMT
3 5 R				173 47		BOT BERM
5 2 R				174 0		TOP BERM
41+00				172 39		℄
6 1 L				172 52	EDGE CONC.	
2 0 R				172 25		EDGE PVMT

LEVELER ROD USED

Profile Notes Red ____ Plotted ____ Job No 2550.34 Division No. //
No. ____ Date ____ Date ____ Survey of CL 2550
X-Sec. Notes Chk'd. ____ Checked ____ Survey by E.C. DALE Notes Red Date 5-4-72
No. ____ Date ____ Date ____ Map No. ____ Index M. PALMER Date 5-10-72

F. B. 3880 PG. 15

76-L-298 CE 307 5-66

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F. B. 3880 PG. 116 Job No. 2550.34 Division No. 11 Notes Red ____ Date ____ Plotted ____ Date ____ Profile ____ No. ____
Survey of C.I. 2550 Notes RCD Notes Chk'd. ____ Date ____ Checked ____ Date ____ X-Sec. ____ No. ____
Survey by RCDALE
Indexed T. M. PALMERI

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT 35' OFFSET	RIGHT
41+00						
3 9 R				172.1		BOT BERM
5 3 R				172.6		TOP BERM
42+00				170 51		℄
6 1 L				170 73	EDGE CONC.	
2 2 R				170 42		EDGE PVMT
3 6 R				170 3		BOT BERM
5 6 R				170.9		TOP BERM
43+00				168 59		℄
6 1 L				168 80	EDGE CONC	
1 6 R				168 48		EDGE PVMT
3 2 R				168.4		BOT BERM
6 2 R				168.7		TOP BERM
44+00				166 63		℄
6 1 L				166 95	EDGE CONC	
2 2 R				166 54		EDGE PVMT
3 1 R				166.4		BOT BERM
6 0 R				166.9		TOP BERM
45+00				164 66		℄
L				165 05	EDGE CONC.	
R				164 53		EDGE PVMT.

LENKER ROD USED

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT 35' OFFSET ℄	RIGHT
45+00						
R				164.4		BOT BERM
R				164.7		TOP BERM
46+00				162.73	℄	
6¹ L				163.13	EDGE CONC	
0⁵ R				162.70		EDGE PVMT
3¹ R				162.46		BOT BERM
5² R				163.1		TOP BERM
BM - 48.89A		LENKER ROD USED		159.73	BM 48-89 A EL = 159.727 1970 ADJ. PACIFIC COAST HWY. NORTH SIDE. 2 mile WEST MALIBU CREEK BRIDGE AT CULVERT HWY STATION 830+50 IN CULVERT HEADWALL 1º EAST OF WEST END FD AUSGS DISK MKD E 1052, 1960. PER FB 1369-143	
46+93º				160.87	℄	
85⁵ L				156.80	FLOWLINE 24" CONC CULVERT	
28º R				151.84		TOP HEADWALL
28² R				148.84		FLOWLINE 24" CONC CULVERT
47+00				160.76	℄	
6º L				161.12	EDGE CONC.	
1⁷ R				160.73		EDGE PVMT
2º R				160.6		BOT. BERM
6º R				161.1		TOP BERM

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11 F.B. 3880 PG. 117
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chk'd. ____ Checked ____ Survey by R.C. DALE Notes RCD Date 5-4-72
No. ____ Date ____ Date ____ Map No. ____ Index T. M. PALMERI Date 11 10 72

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
48+00				159 03		℄ PVMT
6° L				159 35	EDGE CONC	
1⁴ R				158 96		EDGE PVMT
2° R				158.8		BOT BERM
5° R				159 3		TOP BERM
49+00				157 13		℄ PVMT
6° L				157 40	EDGE CONC	
1⁷ R				157 08		EDGE PVMT
2² R				157 00		BOT BERM
5² R				157 7		TOP BERM
50+00				154 99		℄ PVMT
6¹ L				155.39	EDGE CONC	
2° R				154 87		EDGE PVMT
2⁶ R				154 7		BOT BERM
5² R				155 4		TOP BERM
50+48°				154 02		℄ CTR TRENCH (GAS LINE)
2⁸ L				154 21	CTR TRENCH START OF 10" WATER	
6¹ L				154 42	EDGE CONC	
3⁸ R				153 78		BOT BERM
5³ R				154 32		TOP BERM

LENKER ROD USED

F. B. 3880 PG. 118 Job No. 2550.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of C.I. 2550 Date ____ Date ____ No. ____
Survey by R.C. DALE Notes RCD Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed I. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT 35' OFFSET	℄ RIGHT
51+00				153 09		℄
6 1 L				153 45	EDGE CONC	
1 9 R				153 02		EDGE PVMT
3 0 R				153 00		BOT BERM
4 5 R				153 5		TOP BERM
52+00				151 38		℄ PVMT
6 1 L		LENKER ROD USED		151 57	EDGE CONC	
1 7 R				151 31		EDGE PVMT
3 3 R				151 31		BOT BERM
4 6 R				151.7		TOP BERM
53+00				149 57		℄
6 1 L				149.62	EDGE CONC	
1 5 R				149 47		EDGE PAV
2 0 R				149 4		BOT BERM
6 0 R				149.9		TOP BERM
54+00				147 87		℄
6 0 L				147 88	EDGE CONC	
2 1 R				147.76		EDGE PVMT
2 5 R				147 6		BOT BERM
6 3 R				147 8		TOP BERM

14 5

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11 F.B. 3880 Pg. 119
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by RCDALE Notes RCD Date 5-5-72
No. ____ Date ____ Date ____ Map No. ____ Indexed J.M. PALMERI Date [illegible] 1 0 '72

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STATION	B.S.	H.I.	F.S.	ELEV.	35' OFFSET LEFT	℄ RIGHT
BM. 48-89				139 86	BM 48-89 (SOLSTICE CYN K8A) EL = 139.862 1970 ADG. PACIFIC COAST HWY. ABOUT 1.8 M. WEST OF MALIBU CREEK BRIDGE. IN THE CTR DIV. STRIP ABOUT 243' WLY OF THE EAST END OF THE STRIP ON THE CENTER LINE PRODUCED FROM THE EAST AND 1.3 FT. NORTH OF THE SOUTH CURB AT HWY STA. 841+65. FD A LOS ANGELES CO. SURVEY CONTROL SYSTEM TRAVERSE STATION STAMPED SOLSTICE CYN. K8A RE 329, 1950 DN 10" PER FB 1369-74	
54+42 6		LENKER ROD USED		147 42		℄ PVMT
1 5 L				147 40	WATER H.H.	
3 1 L				147 38	CTR WATER LINE	
6 1 L				147.31	EDGE CONC.	
2 5 R				147.35		EDGE PVMT.
8 0 R				148 62		FIRE HYD.
55+00				146 35		℄ PVMT
6 1 L				146 40	Edge PVMT	
2 0 R				146 28		EDGE PVMT
3 8 R				146 5		BOT CUT BANK
6 5				147.4		CUT BANK
55+52 52				145 53		℄ PVMT
1 6 R				145.46		START CONC STRIP TO DRIVE
5 5 R				145.52		

F.B. 3880 Pg. 120 Job No. 1550.34 Division No. 11 Notes Red ____ Date ____ Plotted ____ Date ____ Profile ____ No. ____
Survey of C.I. 2550 Notes R.C.D. Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. ____ No. ____
Survey by R.C. DALE
Indexed I. M. PALMERI

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STATION	B. S.	H. I.	F. S.	ELEV.		
55+88 50				145.00		℄ END CONC. STRIP
15 R				144.94		EDGE CONC
5° R				145.01		EDGE CONC
56+00				144.83		℄ PVMT
6 2 L				144.92	EDGE CONC.	
1 2 R				144.79		EDGE PVMT
3 8 R				144.73		BOT CUT BANK
6° R				145.6		DIRT, CUT BANK
57+00				143.0		℄ FLOWLINE DIRT
1° L				143.22	EDGE PVMT	
8 8 L				143.28	EDGE CONC	
3° R				143.9		DIRT, CUT BANK
56+66 5						℄ & TRENCH TO W.M.
8° R						WATER METER
57+72 46 P.F.				142.19		℄ SQ HD & T IN MAC. DRIVE
6 2 L				142.00	PVMT FLOWLINE	
12 2 L.				141.93	EDGE CONC.	
58+00				142.3		℄ DIRT, CUT BANK
3 2 L				141.49	EDGE PAV	
11 2 L				141.41	EDGE CONC	

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 260.34 Division No. 11 F.B. 3880 Pg. 121
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.C. DALE Notes R.C.H. Date 5-5-72
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date 11 10 72

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61.00 34.7 .53

137.50

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT 3510 FT SET	℄ RIGHT
59+00				139.62		℄ PVMT
6.9 L				139.57	EDGE CONC	
0.6 R				139.62		EDGE PVMT
2.5 R				139.6		DIRT. BOT CUT BANK
4.5 R				140.7		CUT BANK
60+00				138.30		℄
6.0 L		LENKER RODUSEN		138.19	EDGE CONC	
1.6 R				138.30		EDGE PVMT. F.L.
6.0 R				139.0		CUT BANK
61+65.3				137.57		℄ PVMT
1.8 L				137.56	WATER H.H.	
7.8 R				137.8		FIRE HYD.
61+00				136.89		℄ PVMT
6.0 L				137.11	EDGE CONC	
3.2 R				136.63		PVMT F.L.
5.2 R				137.26		TOP BERM PVMT.
62+00				137.00		℄ PVMT
5.9 L				137.19	EDGE CONC	
3.0 R				136.91		PVMT FLOWLINE
5.0 R				137.56		TOP BERM PVMT

F.B. 3880 Pg. 122 Job No. 2550.39 Division No. 11 Notes Red ___ Plotted ___ Profile
Survey of C.I. 2550 Date ___ Date ___ No. ___
Survey by R.C. DALE Notes RCD. Notes Chkd. ___ Checked ___ X-Sec.
Indexed T. M. PALMERI Date ___ Date ___ No. ___

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Profile Notes Red ____ Plotted ____ Job No. 330.34 Division No. 11
No. X-Sec. Date ____ Date ____ Survey of C.I. 2555 F.B. 3880 Pg. 123
No. ____ Notes Chkd. ____ Checked ____ Survey by RC & GLE Notes RCD Date 5-5-72
Date ____ Date ____ Map No. ____ Index M. PALMERI Date [illegible]

STATION	B. S.	H. I.	F. S.	ELEV.	35' OFFSET LEFT	℄	35' OFFSET RIGHT
63+00				138.80		℄	PVMT
6° L				139.06	EDGE CONC.		
3° R				138.70			PVMT F.L.
4.8 R				139.42			TOP BERM PVMT
63+16 ℄				139.29		℄	WATERLINE TO WM
12.5 R				139.38			WATER METER
63+54.2						℄	PVMT
3.4 L					WATER VALVE IN H.H.		
63+ 55.9						℄	PVMT
3.4 L					WATER VALVE IN H.H.		END 10" WATERLINE
64+00				141.37		℄	PVMT
6° L				141.50	EDGE CONC.		
1.8 R				141.27			EDGE PVMT
3.4 R				141.09			FLOWLINE
5.3 R				141.86			TOP BERM
65+00				144.30		℄	PVMT
6.1 L				144.59	℄		'
1.9 R				144.15			
3° R				143.9			FLOWLINE
6.9 R				143.7			TOP BERM

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F.B. 3880 Pg. 124 Job No 2550.35 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of C.I. 2550 Date ____ Date ____ No. ____ X-Sec. ____
Survey by R.C. DALE Notes R.C.D Notes Chkd. ____ Checked ____ No. ____
Indexed T.M. PALMERI Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	35' OFF ℄	RIGHT
66+00				147.35			℄ PVMT. CTR GAS LINE
6° L				147.68	EDGE CONC		
18 R				147.29			EDGE PVMT
3 18 R				147.1			FLOW LINE
6° R				148.5			CUT BANK
67+00				150.46			℄ PVMT
6° L				150.76	EDGE CONC		
18 R				150.35			EDGE PVMT
4° R				150.2			FLOW LINE DIRT
6° R				151.0			CUT BANK DIRT
68+00				153.73			℄ PVMT
6° L				153.93	EDGE CONC		
09 R				153.69			EDGE PVMT
45 R				153.7			FLOW LINE BOT CUT BNK.
6° R				154.6			CUT BANK
69+00				156.41			℄ PVMT
6 L				156.68	EDGE CONC		
18 R				156.24			EDGE PVMT F.L
6° R				157.5			CUT BANK

LEVELER ROD USED

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

1555

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT 35' OFFSET	℄ RIGHT
69+98.0				158.27		℄ OVER 24" CONC. CULVERT
77.0 L				158.61	TOP HEADWALL	
77.0 L				155.67	FLOWLINE	
19.5 R				155.87		TOP HEADWALL
19.5 R				152.87		FLOWLINE
70+00		LENKER ROD USED		158.32		℄ PVMT.
6.0 L				158.70	EDGE CONC.	
3.8 R				158.19		FLOWLINE PVMT
5.5 R				158.81		TOP BERM PVMT.
71+00				159.83		℄ PVMT
6.0 L				160.19	EDGE CONC.	
1.9 R				159.69		EDGE PVMT
2.4 R				159.6		FLOWLINE
5.0 R				160.4		TOP BERM BOT CUT BOX
72+00				160.46		℄ PVMT
6.0 L				160.87	EDGE CONC	
1.3 R				160.36		EDGE PVMT
2.2 R				160.3		FLOWLINE
5.4 R				161.1		TOP BERM

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11 F.B. 3880 Pg. 125
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.C. DALE Notes RCD Date 5-5-72
No. ____ Date ____ Date ____ Map No. ____ Index Id M. PALMERI Date 10 72

76-L298 CE 307 3-61

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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.

TP = 161.26

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT 35' OFFSET	℄ RIGHT
73+00				160 90		℄ PVMT
6' L.				161 26	EDGE CONC	
1² R				160 81		FLOW LINE
5° R				161.6		TOP BERM
73+56⁷				161 05		℄ (GAS LINE)
1⁶ L				161.16	GAS VALVE IN H.H.	
74+00				161 24		℄ PVMT
6¹ L				161 64	EDGE CONC	
1⁴ R				161 16		EDGE PVMT
3° R				161 2		BOT BANK
6° R				162 1		CUT BANK
75+00				161 69		℄
6° L				162 07	EDGE CONC	
1° R				161 63		EDGE PVMT
2² R				161 65		BOT CUT BANK
6° R				162 7		CUT BANK
75+22°						℄ START OF NEW PVMT NO EVIDENCE OF GAS LINE BEYOND THIS POINT
76+00				161 45		℄
5⁹ L.				162 03	EDGE CONC.	
3⁷ R				161 23		FLOW LINE PVMT
5⁹ R				161 79		TOP BERM

LENKER ROD USED

F.B. 3880 Pg. 126
Job No. 2550.34 Division No. 11 Notes Red ___ Plotted ___ Profile ___
Survey of C.I. 2550 Date ___ Date ___ No. ___
Survey by R.C. DALE Notes R.C.D. Notes Chkd. ___ Checked ___ X-Sec. ___
Indexed I. M. PALMERI Date ___ Date ___ No. ___

76-L298 CE 307 3-61

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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.		
77+00				161.97		℄ PVMT
5.7 L				162.17	EDGE CONC	
3.8 R				161.83		FLOWLINE
5.0 R				162.43		TOP BERM
78+00				162.87		℄ PVMT
6.1 L				163.07	EDGE CONC	
3.3 R				162.83		FLOWLINE
4.2 R				163.46		TOP BERM
79+00				163.79		℄ PVMT
6.1 L				163.82	EDGE CONC	
2.4 R				163.66		EDGE PVMT
5.0 R				163.5		DIRT
80+00				164.92		℄ PVMT
6.1 L				165.33	EDGE CONC	
3.5 R				164.74		FLOWLINE
5.0 R				166.1		TOP BERM
81+00				167.52		℄ PVMT
6.1 L				167.85	EDGE CONC	
3.3 R				167.37		FLOWLINE
6.0 R				168.4		TOP BERM

X

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 260D.34 Division No. 11 F.B. 3880 Pg. 127
No. ____ Date ____ Date ____ Survey of C.I. 2500
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.C. DALE Notes RCD Date 5-5-72
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date 5 1 0 72

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 3880 Pg. 128 Job No. 2550.34 Division No. 11 Notes Red Plotted Profile
Survey of C.I. 2550 Date No. X-Sec.
Survey by RCDASE Notes RCA Notes Chkd. Checked
Indexed T. M. PALMERI Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	35' OFFSET ℄	RIGHT
82+00				170 93		℄	PVMT
6½ L				171 35	EDGE CONC		
3⅔ R				170.75			FLOW LINE PVMT
5⁰ R				171.7			CUT BANK
83+00				174 70		℄	
6½ L				174.94	EDGE CONC		
31 R				174.64			FLOW LINE PVMT
47 R				175.6			TOP BERM
BM 48-87		CENTER ROD USED		175 20	BM 48-87 (SOLSTICE CYN L-8B) ELEV=175.203 PACIFIC COAST HWY, ABOUT 1.35 MILES WEST OF MALIBU CREEK BRIDGE IN THE CTR OF THE DIVIDER STRIP AT HWY STATION 866+66. 80' SOUTHEASTERLY P.P. #101767 8E A LOS ANGELES CO. SURVEY CONTROL SYSTEM TRAVERSE STATION MONUMENT STAMPED SOLSTICE CANYON L-8B RE 329, 1950 8" DN PER FB 1369-74		
84+00				17836		℄	PVMT
6½ L				178.55	EDGE CONC.		
2⁹ R				178 30			FLOW LINE PVMT
4⅙ R				178 86			TOP BERM
84+09⅝				178 71		℄	
3⅔ R				178 67			FLOW LINE
44 R				179 25			℄ POINT BERM

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
84+19.0				179.10		℄ PVMT
7.2 R				178.95		FLOW LINE PVMT
8.2 R				179.53		℄ POINT TOP BERM
85+00				182.07		℄ PVMT 35' OFFSET
6.2 L				182.19	EDGE CONC.	
5.0 R				181.92		PVMT START 40' OFFSET
6.8 R				181.89		FLOW LINE
7.7 R				182.31		TOP BERM
86+00				185.59		℄ 40' OFFSET LINE
11.2 L				185.85	EDGE CONC	
1.8 R				185.59		FLOW LINE PVMT
2.4 R				185.98		TOP BERM (MAC)
87+00				189.18		℄ 40' OFFSET PVMT
11.2 L				189.37	EDGE CONC	
1.8 R				189.18		FLOW LINE
2.7 R				189.83		TOP BERM (MAC)
88+00				192.54		℄ 40' OFFSET PVMT
11.2 L				192.85	EDGE CONC	
1.8 R				192.52		FLOW LINE
2.7 R				193.15		TOP BERM (MAC)

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 2530.34 Division No. 11 F.B. 3880 Pg. 129
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.C. DALE Notes RCD Date 5-12-72
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date 1-0-72

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT 40' OFFSET	℄ RIGHT
89+00				195.58		℄ PVMT
11^{2} L				195.82	EDGE PVMT	
1^{8} R				195.56		FLOW LINE BOT. BERM
2^{7} R				196.25		TOP BERM (MAC)
90+00				197.72		℄ PVMT
11^{2} L				198.06	EDGE CONC.	
1^{7} R				197.72		FLOW LINE BOT BERM
2^{7} R				198.45		TOP BERM (MAC)
91+00				199.33		℄ PVMT
11^{3} L				199.69	EDGE CONC	
1^{4} R				199.30		FLOWLINE BOT BERM
2^{3} R				199.90		TOP BERM (MAC)
$91+20^{3}$				199.56		℄ PVMT.
2^{5} R				199.95		TOP END MAC. BERM
$91+84^{0}$				200.09		℄ PVMT
21^{6} R				193.83		TOP HEADWALL
21^{6} R				189.81		OUTLET 36" RCP CULVERT
92+00				200.26		℄ PVMT
11^{2} L				200.57	EDGE CONC	
2^{0} R				200.18		EDGE PVMT
4^{8} R				199.7		DIRT TOP BANK

LENTER ROD USED

F.B. 3880 PG. 130 Job No. 2550.34 Division No. 11 Notes Red ___ Plotted ___ Profile ___
Survey of C.I. 2550 Date ___ Date ___ No. ___
Survey by R.C. DALE Notes R.C.D. Notes Chkd. ___ Checked ___ X-Sec. ___
Indexed I. M. PALMERI Date ___ Date ___ Date ___ No. ___

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	40' OFFSET ℄	RIGHT
92+18 8				200.46		℄	PVMT
93 3 L				197.81	TOP HEADWALL		
93 3 L				193.86	INVERT 36' RCP CULVERT		
93+00				200.56		℄	PVMT
11 1 L				200.89	EDGE CONC		
2 3 R				200.48			EDGE PVMT
5 0 R				200.4			DIRT
94+00				200.47		℄	PVMT
11 0 L				200.50	EDGE CONC		
10 0 R				200.50			PVMT (MALIBU CYN RD)
95+00				199.23		℄	PVMT
11 1 L				199.47	EDGE CONC		
1 7 R				199.20			BOT BERM PVMT
2 4 R				199.75			TOP BERM (MAC)
96+00				197.47		℄	PVMT
11 1 L				197.72	EDGE CONC		
1 6 R				197.47			BOT BERM PVMT
2 5 R				198.23			TOP BERM

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 256034 Division No. 11 F.B. 3880 Pg. 131
No. ____ Date ____ Date ____ Survey of O.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.C. DALE Notes RCD Date 5-12-72
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date 07 10 72

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	40' OFFSET ℄	RIGHT
97+00				195.00		℄	PVMT
11 1 L				195.35	EDGE CONC		
1 6 R				194.97			BOT BERM PVMT
2 4 R				195.58			TOT BERM (MAC)
98+00				192.06		℄	
11 3 L				192.32	EDGE CONC		
1 7 R				192.06			BOT BERM PVMT
2 6 R				192.75			TOP BERM (MAC)
99+00				188.35		℄	PVMT
11 3 L				188.60	EDGE CONC		
1 6 R				188.33			BOT BERM PVMT
2 4 R				188.97			TOP BERM (MAC).
100+00				183.95		℄	PVMT
11 3 L				184.24	EDGE CONC		
1 5 R				183.91			BOT BERM PVMT
2 4 R				184.62			TOP BERM MAC.
101+00				178.95		℄	PVMT
11 3 L				179.24	EDGE CONC.		
1 5 R				178.91			BOT BERM PVMT
2 5 R				179.68			TOP BERM (MAC

LENKER ROD USED

F.B. 3880 Pg. 132 Job No. 2550.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of C.I. 2550 Date ____ Date ____ No. ____
Survey by R.C.DALE Notes R.C.D. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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Profile No. X-Sec. Notes Chkd. Date
Notes Red Date Checked Date
Plotted Date Survey of CAL 25550 Survey by RC, PRE, Notes RCD Date 5-18-72 Map No. Index M. PALMER Date 6-12-72
Job No. 350.34 Division No. 11 F. B. 3880 Pg. 133

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	40' OFFSET &	RIGHT
102+00				173 18		&	PVMT BOT BERM
5' L				173 34	& START 35' OFFSET		
11 3/4 L				173 58	EDGE CONC.		
1 R				173 73			TOP BERM MAC
Bm 48-84				171.73	Bm 48-84 (LOS FLORES A-8A) ELEV=171.729 1930 ADJ. PACIFIC COAST NWY. ABOUT 1.0 MILE WEST OF MALIBU CREEK BRIDGE. ON THE CENTER LINE DIVIDER STRIP. 65.7 'S,ELY OF PR 1017667E AT NWY STA. 885+82.69. L.A. COUNTY ENGR. SURVEY CONTROL SYSTEM TRAVERSE STATION MON. MTD LOS FLORES A 8A RE 329, 1950 DIV 6" REF CB 1369-7/		
		CENTER ROAD USED				35' OFFSET	
103+00				166 84		&	PVMT
6 1/2 L				167.16	EDGE CONC		
4 1/2 R				166 56			BOT BERM
5 1/2 R				166 93			TOP " (MAC)
104+00				159 99		&	PVMT
6' L				160 32	EDGE CONC		
4' R				159 81			BOT BERM
5' R				160 26			TOP BERM (MAC)
105+00				152 94		&	PVMT
6' L				153.30	EDGE CONC		
4 1/2 R				152 72			BOT BERM
5' R				153 03			TOP BERM (MAC)

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F.B. 3880 Pg. 134 Job No. 2550.34 Division No. // Notes Red ____ Plotted ____ Profile
Survey of C.I. 2550 Date ____ Date ____ No. ____
Survey by P.C. DALE Notes ECD Notes Chkd. ____ Checked ____ X-Sec.
Indexed L. M. PALMERI Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	350 OFFSET ℄	RIGHT
106+00				146.00		℄ PVMT	
6° L				146.27	EDGE CONC		
4° R				145.80			BOT BERM
5° R				146.34			TOP BERM (MAC)
107+00				139.00		℄ PVMT	
6° L				139.29	EDGE CONC		
4° R				138.80			BOT BERM
5° R				139.28			TOP BERM (MAC)
108+00				132.00		℄ PVMT	
6° L				132.30	EDGE CONC.		
4° R				131.84			BOT BERM
5° R				132.40			TOP BERM (MAC)
109+00				124.91		℄ PVMT	
5° L				125.15	EDGE CONC		
4° R				124.71			BOT BERM
5° R				125.13			TOP BERM (MAC)
110+00				117.44		℄ PVMT	
6° L				117.65	EDGE CONC		
3° R				117.36			BOT BERM
5° R				118.01			TOP BERM (MAC)

LEMKER RD USED

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	35' OFFSET ℄	RIGHT
111+00				110 13		℄	PVMT
6° L				110 37	EDGE CONC.		
3 7 R				109 93			BOT BERM
5 5 R				110.50			TOP BERM (MAC)
111+45 3				106 88		℄	PVMT
8 8 R							WATER METER
111+47 5				106 71		℄	PVMT
8 2 R							WATER METER
112+00				102 91		℄	PVMT
6° L				103 15	EDGE CONC		
4° R				102 71			BOT BERM
5 7 R				103 29			TOP BERM (MAC)
113+00				95 62		℄	PVMT
4 3 L				95.72	EDGE CONC		
5 4 R				95.44			BOT BERM
7 5 R				96 07			TOP BERM (MAC)
113+50 18				91.93		℄	PVMT ∡ PONT
2' L				91 96	EDGE CONC		
7 5 R				91 69			BOT BERM
10° R				92 32			TOP BERM (MAC)

X

Profile Notes Red ____ Plotted ____ Job No. 25034 Division No. 11 F.B. 3880 Pg. 135
No. ____ Date ____ Date ____ Survey of C12550
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.C. DALE Notes RCD Date 5-18-72
No. ____ Date ____ Date ____ Map No. ____ Indexed J.M. PALMERI Date OCT 10 72

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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.	LEFT	35 OFFSET ℄	RIGHT
114+00				88.58		℄	PVMT (ON CORD)
5^{1} L				88.84	EDGE CONC		
4^{5} R				88 38			BOT BERM
7^{0} R				88 95			TOP BERM (MAC)
114+71				83.93		℄	PVMT
0^{9} L		LENKER ROD USED			W.H.H.		
7^{0} R							FIRE HYD.
114+88^{3}				82.76		℄	
7^{3} L					W. M.H.		
6^{0} R							AIRVENT
114+90^{5}				82.57		℄	
4^{2} L					W.H.H.		
114+91^{5}				82.51		℄	PVMT
8^{4} L					W. H.H.		
115+00				81.91		℄	PVMT BOT BERM
8^{9} L				82.24	EDGE CONC.		
1^{0} R				82 20			TOP BERM (MAC)
115+05^{4}				81 53		℄	
5^{7} R							W.M.

F.B. 3880 Pg. 136
Job No. 2550.34 Division No. 11 Notes Red Plotted Profile
Survey of C.I. 2550 Date Date No.
Survey by R.C. DALE Notes R.C.D. Notes Chkd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	35' OFFSET ℄	RIGHT
115+08.7				81 30		℄	PVMT
3.0 L					W.M.H.		
5.7 R							R. VALVE
116+00				75 07		℄	PVMT BOT BERM
9.0 L				75 31	EDGE CONC.		
1.6 R		LENKER ROD USED		75 66			TOP BERM (MAC)
117+00				67 35		℄	PVMT
5.9 L				67.73	EDGE CONC.		
4.0 R				67.12			BOT BERM
5.0 R				67.74			TOP BERM (MAC)
117+44.08				64 38		℄	PVMT ∡ POINT
3.4 L				64.51	EDGE CONC		
6.1 R				64 07			BOT BERM
7.1 R				64 71			TOP BERM (MAC)
117+84.6				61 44		℄	PVMT
3.7 R							W VALVE IN H.H
8.2 R							F.H.
118+00				60.41		℄	PVMT
5.2 L				60 62	EDGE CONC		
5.0 R				60 14			BOT BERM
6.0 R				60.70			TOP BERM

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11 F.B. 3880 Pg. 137
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by RC DAL Notes RCD Date 5-19-72
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date AUG 10 72

76-L298 CE 307 3-61

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F. B. 3880 Pg. 138 | Job No. 2550.34 | Division No. 11 | Notes Red | Plotted | Profile
Survey of C.L. 2550 | Date | Date | No.
Survey by RCDALE | Notes RC 3 | Notes Chkd. | Checked | X-Sec.
Indexed J. M. PALMER | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	35' OFFSET &	RIGHT
119+00				53.50		&	PVMT
6° L				53.72	EDGE CONC		
4.5 R				53.17			BOT BERM
5.6 R				53.83			TOP BERM (MAC)
120+00				46.78		&	PVMT
6° L				47.10	EDGE CONC		
4.3 R				46.50			BOT BERM
5.2 R				47.13			TOP BERM (MAC)
121+00				40.06		&	PVMT
5.9 L				40.23	EDGE CONC		
4.5 R				39.85			BOT BERM
5.6 R				40.50			TOP BERM (MAC)
122+00				33.83		&	PVMT
5.9 L				33.88	EDGE CONC		
5.2 R				33.78			BOT BERM
5.8 R				34.27			TOP BERM (MAC)
122+76.05				29.54		&	PVMT
5.9 L				29.63	EDGE CONC		
5.0 R				29.41		&	START 40' OFFSET LINE
5.6 R				29.41			BOT BERM
6.3 R				29.88			TOP BERM

CENTER ROD USED

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	40' OFFSET ℄	RIGHT
123+00				28.18		℄	PVMT
10.8 L				28.45	EDGE CONC.		
1.1 R				28.17			BOT BERM
1.8 R				28.67			TOP BERM (MAC)
124+00				23.75		℄	PVMT
10.8 L				23.96	EDGE CONC.		
3.0 R				23.71			BOT BERM
3.1 R				24.21			TOP BERM (MAC)
125+00				20.28		℄	PVMT
10.1 L				20.47	EDGE CONC		
5.0 R				20.18		℄	BOT BERM START 45' OFFSET
5.1 R				20.68			TOP BERM
						45' OFFSET	
126+00				17.75		℄	PVMT
15.9 L				18.00	EDGE CONC		
2.1 R				17.72			BOT BERM
2.9 R				18.24			TOP BERM
127+00				16.19		℄	PVMT
15.8 L				16.49	EDGE CONC		
3.2 R				16.11			BOT BERM
3.8 R				16.61			TOP BERM (MAC)

LEVITER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 2550 34 Division No. 11 F.B. 3880 Pg. 139
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by RC DALE Notes RCD Date 5-9-72
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date 10-72

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT 45' OFFSET	℄ RIGHT
128+00				1559		℄
16° L				1582	EDGE CONC.	
3° R				1557		BOT BERM
3² R				16.12		TOP BERM (MAC)
128+05						℄
7° L					2' x 8' ELECTRO MATIC (TREE [illegible])	
129+00				15.54		℄ DUMP
16° L				15.79	EDGE CONC.	
3² R				1554		BOT BERM
4² R				1604		TOP BERM (MAC)
129+07				1553		℄ START CONC CURB & GUTTER
3° R				1546		EDGE CONC GUTTER
4° R				1544		F.L
4³ R				1606		TOP CURB
129+83²				1531		℄
8² R						F.H.
130+00				15.31		℄
16° L				1556	EDGE CONC	
3² R				1524		EDGE GUTTER
4² R				1523		F.L
4⁵ R				1587		TOP CURB

LEXITER ROD USED

F.B. 3880 Pg. 140 Job No. 2550.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of C.I. 2550 Date ____ Date ____ No. ____
Survey by R.C. DALE Notes RCD Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed I. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT 45' OFFSET	℄ RIGHT
130+80²				1517		℄ PVMT
9⁸ L				1509	W.M.H.	
130+87⁹				1509		℄
3² R				1510		EDGE 12" GUTTER BCR
4² R				1511		F.L. BCR
4⁵ R				1576		TOPCURB BCR
131+00				1505		℄
16⁰ L				1527	EDGE CONC.	
4¹ R				1505		EDGE 12" CONC GUTTER
5¹ R				1496		FL
5⁴ R				1560		TOPCURB
132+00				1513		℄ PVMT
16⁰ L				1525	EDGE CONC.	
4⁰ R				1508		EDGE 24" GUTTER
6¹ R				1493		F.L.
6⁴ R				1556		TOPCURB
132+12²				1514		℄ PVMT
2⁰ R				1516		EDGE 24" GUTTER (START 12" GUTTER) ECR
4⁰ R				1506		ECR
4³ R				1569		ECR

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. 11 F.B. 3880 PG. 141
No. ____ Date ____ Date ____ Survey of C.I. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by R.C. DALE Notes RCD Date 5.19.72
No. ____ Date ____ Date ____ Map No. ____ Index Td M. PALMERI Date [illegible] 72

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT 45' OFFSET	℄ RIGHT
133+00				15 30		℄
16° L				15 51	EDGE CONC	
3² R				15 22		EDGE 12" GUTTER
4² R				15 21		F.L.
4⁵ R				15 89		TOP CURB
134+00				15 50		
16° L				15 65	EDGE CONC.	
3² R				15 45		EDGE 12" GUTTER
4² R				15 44		F.L.
4⁵ R				16 08		TOP CURB.
BM 48-80A		LENKER ROD USED		22 14	BM 48.80A ELEV = 22.149 1970 ADJ. PACIFIC COAST HWY E. OF MALIBU CYN RD AT MALIBU CREEK BR. NO 53-32 AT THE NW COR ON TOP OF GUARD RAIL. 5' E. OF W END OF THE BRIDGE A USC&GS. DISK MKD. C-1052 1960 PER FB 1369-68 FB 3880-68	
CULVERT MISSED BETWEEN				4+00	& 5+00	
4+44⁴				27 00		35' OFFSET ℄ DIRT
39⁸ L				22.00	INV. CATCH BASIN	
4+47²				27.20		℄ DIRT
25° R		LENKER ROD USED		19.60		INV. 18" R.C.P.

F.B. 3880 Pg. 142
Survey of C.I. 2550 Job No. 2550.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey by R.C. DALE Notes RCD Date ____ Date ____ No. ____
Indexed T. M. PALMERI Date ____ Notes Chkd. ____ Checked ____ X-Sec. ____
Date ____ Date ____ No. ____

Notes Ck'd by	Survey of CT 2550 MALIBU
Map No.	JN 2550.34 Tape 0291 Std. 60° °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 8-1-72
Date	Indexed J. M. PALMERI OCT 10 '72

F. B. 3880 PG. 143

JN 2550.34

CT 2550 MALIBU

AUG 1 1972

RETRACEMENT OF ℄ ON MALIBU RD FROM PI 56 ON PACIFIC COAST HWY WLY TO THE FIRST P.I. PAST TRAUTS ROAD. PROFILE & CROSS SECTIONS FROM PROPOSED PUMP SITE #1 SLY TO MALIBU ROAD & ELY TO PACIFIC COAST HWY. FOR SEWER PRELIMINARY.

REF

AB 3461-201-234
CSB 1939
CSB 2868-3
FB 3821-21
FB 3880-65
CSB 307-4

PARTY

R.C. DALE
C.W. ADAMS
W.J. DIETZ
T.M. DERBY

X

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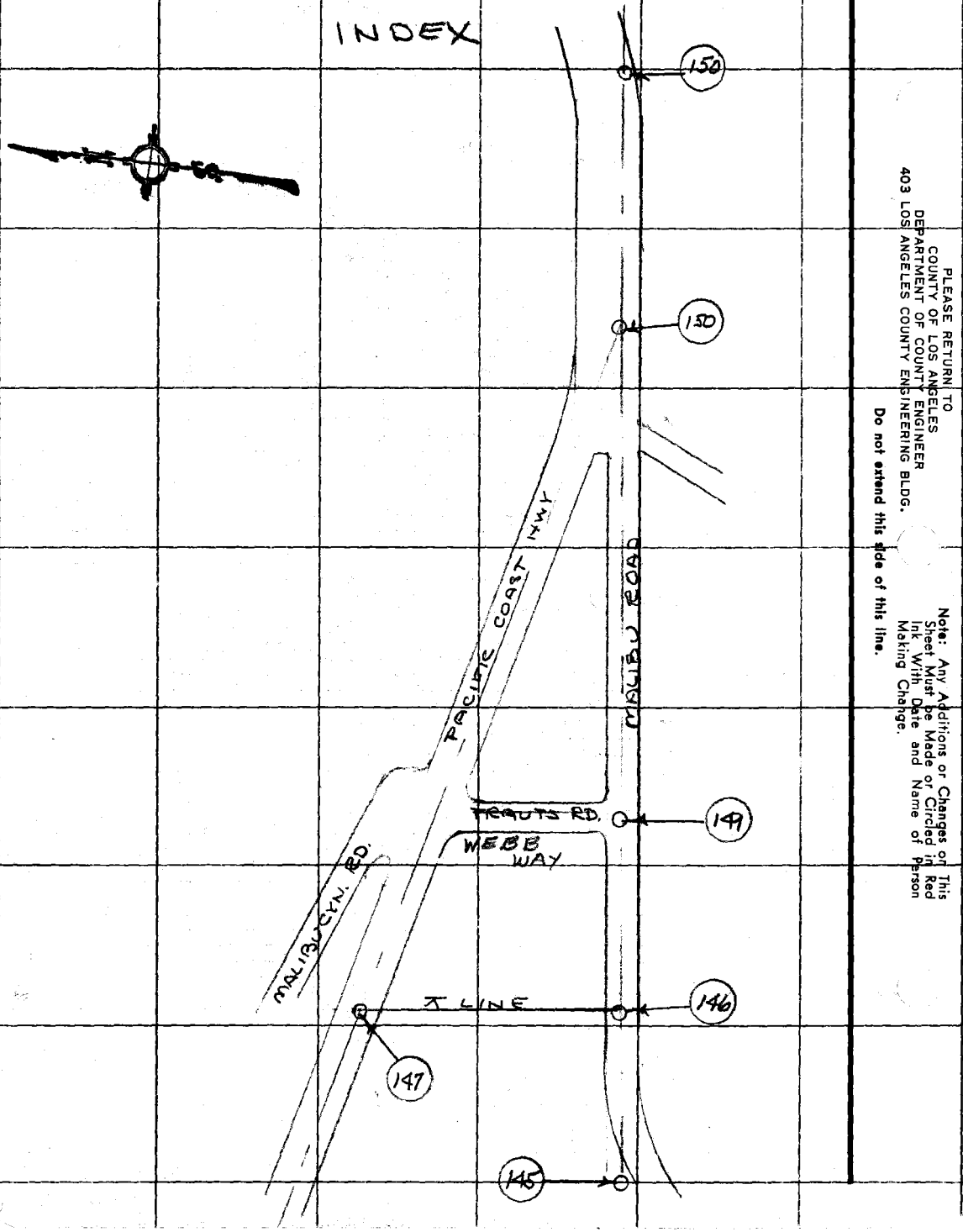
16F309S CE#310 3-68

F. B. 3880 Pg. 144



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Notes Ck'd by	Survey of CI 2550 MALIBU
Map No.	JN 2550.34 Tape 0249 Std 68 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 2-8-72
Date	Indexed I. M. PALMERI MAR 10 72

F. B. 3880 PG. 145

E-7 1950M

CONT BOT
DE 146

.02

22.33

FD L&T
DN 6"
PER 461-232
CSB 2382

22.33 @ Lev T=74° = 22.33

22.33 @ Lev T=74° = 22.33

22.33

.01

FD L&T
DN 6"
PER FB 461-201
CSB 2384

61.68

.01

61.68 @ Lev T=74° = 61.68

P-5
FD SPKW&T
PER FB 3821-21
CSB 307-4
CSB 1939

213.52 @ Lev T=74° = 213.53

ROAD

MALIBU

213.53

LINE

SET 1X2 &T

28.70

.03

28.70 @ Lev T=74° = 2870

FD C.S BRASSCAP
MON. DN 12"
PER FB 461-201, 222, 232

4.94

P.I.
FD 1/4" IRON PIN
SET IN CONC. DN
PER FB 461-201, 222, 232
HELD FOR LINE EAST

COUNTY SURVEYOR
RE 2177

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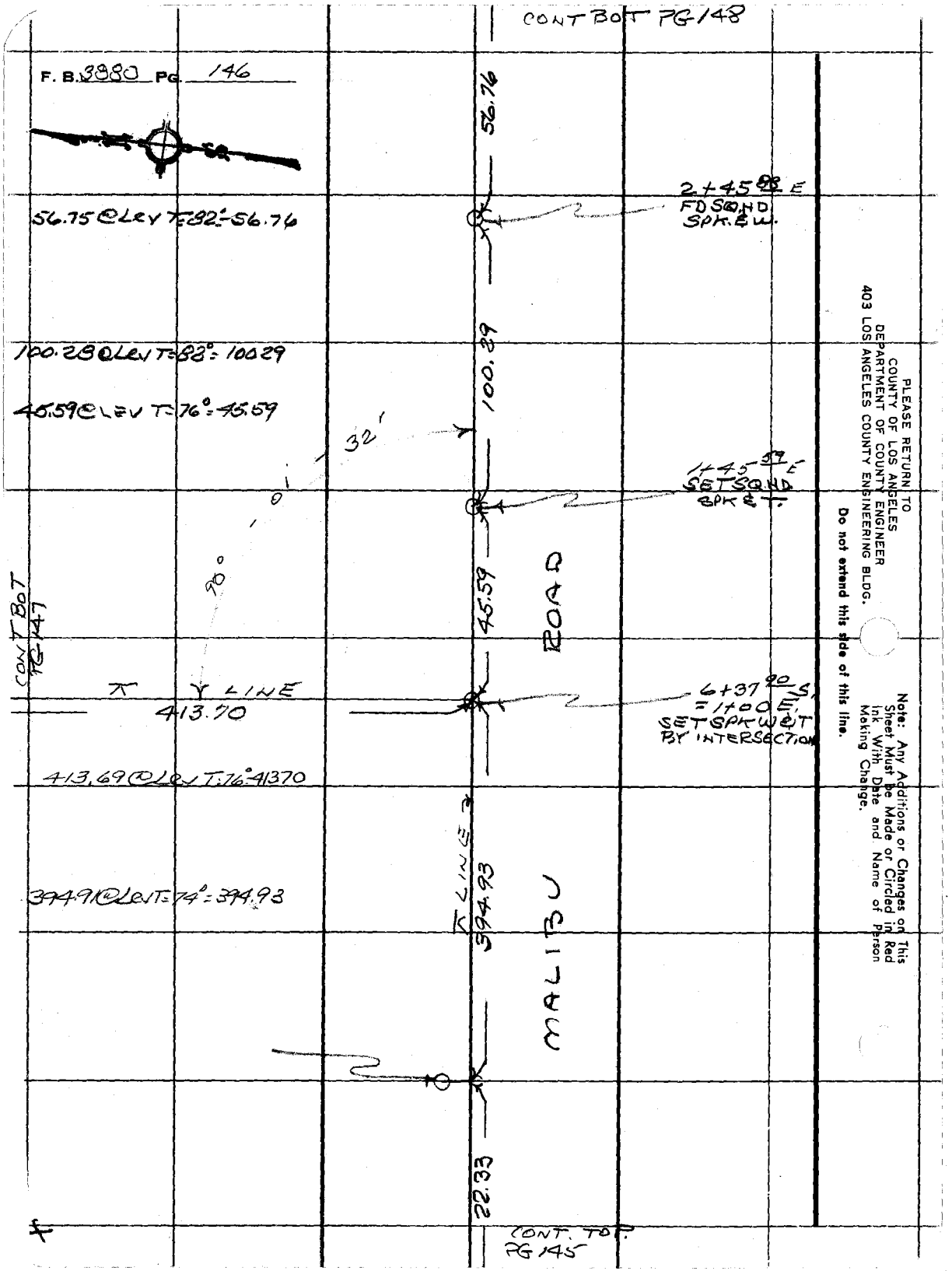
76F3095 CE#310 3-68


CONT BOT PG 148
F. B. 3880 PG. 146
56.76
2+45.88 E
FD SQ.HD
SPK. & W.
56.75 @ LEV T=82°=56.76
100.29
100.28 @ LEV T=82°=100.29
45.59 @ LEV T=76°=45.59
32'
1+45.59 E
SET SQ.HD
SPK & T.
90°
45.59
ROAD
CONT BOT PG 147
LINE
413.70
6+37.90 S.
=1+00 E.
SET SPK W & T
BY INTERSECTION
413.69 @ LEV T=76°=413.70
LINE
394.93
394.91 @ LEV T=74°=394.93
MALIBU
22.33
CONT. TOP PG 145
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Notes Ck'd by	Survey of C12550 MALIBU
Map No.	JN 2550.34 Tape 0249 Std 68 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 8-2-72
Date	Indexed J. M. PALMERI OCT 10 72

F. B. 3880 PG. 147

114-077, A-1

PACIFIC COAST HWY

1+00 S
FD 1" I.P. CONC
PLUG & L.A.CO
ENG. TAG
PER FB 3880-65

1+05.80
FD CE TAG
IN CURB
PER FB 3880-65

580

TANG

CURB

FB 3880-65

AC CURB

1+41.25 S
FD SAW CUT
PER FB 3880-65

2+24.20 S
FD 1X2 & T
PER FB 3880-65

℄ INV

413.70

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

WS. 91, C3

16F309S CE#810 3-68

CONT TOP PG 149

F. B. 3880 PG. 148

211.34

7+27 89 E
SET SQHD SPKT

211.34@Lev T=80°=211.36

130.85@Lev T=80°=130.86

130.86

5+97 03 E
SET SQHD SPK
@ T

MALIBU ROAD

℄ LINE

137.53

137.52@Lev T=80°=137.53

4+59 51 E
FD SQHD SPK
PK NAIL

39.34@LEV T=80°=39.34

39.34

.03

4+20 17
FD SQHD SPKT
FLUSH

117.53

117.52@Lev T=80°=117.53

3+02 64 E
FD SQHD. SPK
@ T
NO REF

56.76

CONT TO P PG 146

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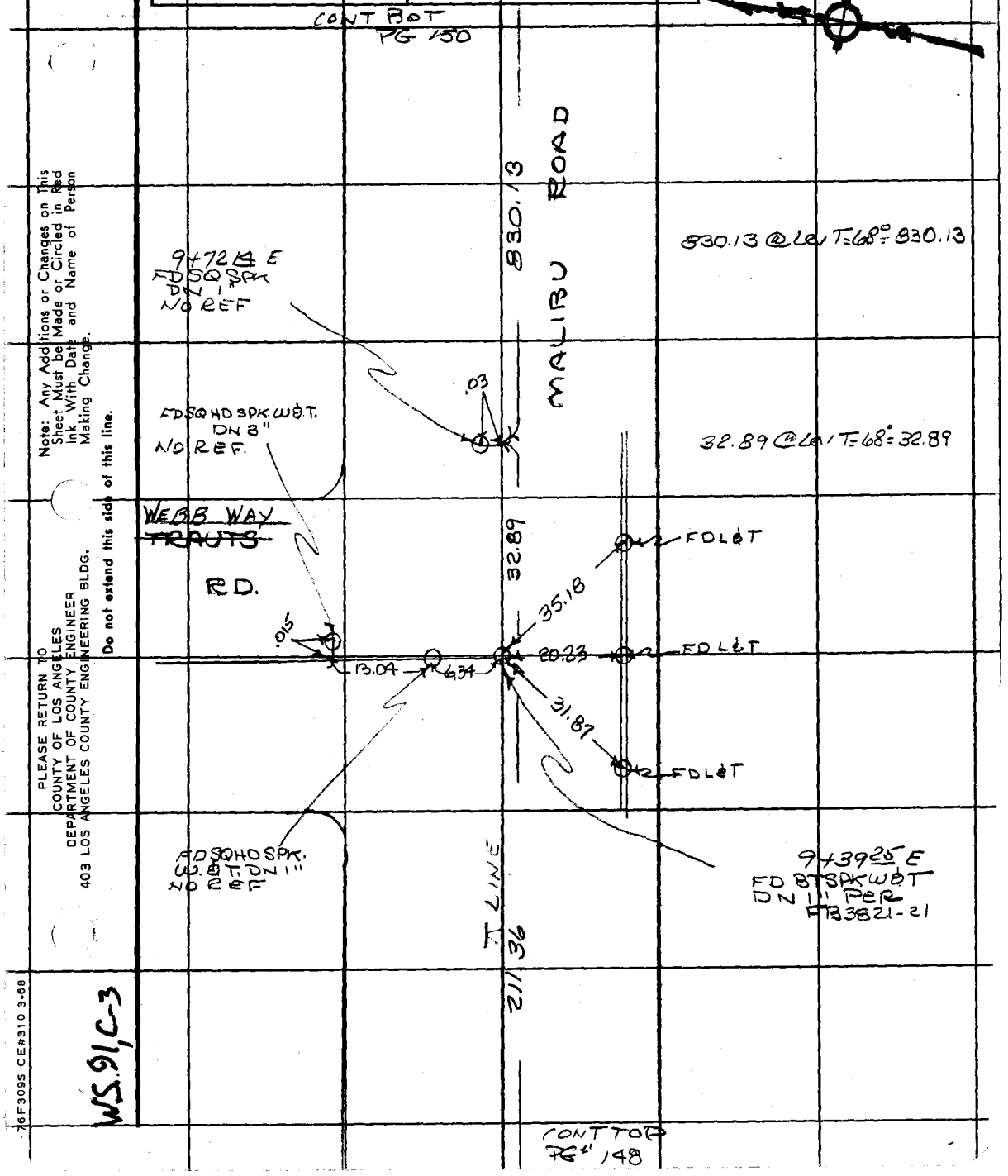
Notes Ck'd by	Survey of C12550 MALIBU	F. B. 3880 PG. 149
Map No.	JN 2550.34 Tape 0249 Std. 68 °F	
Office Work	Surveyed by R. C. DALE	
Checked	Notes R. C. DALE Date 8-3-72	
Date	Indexed T. M. PALMERI OCT 1 0 72	



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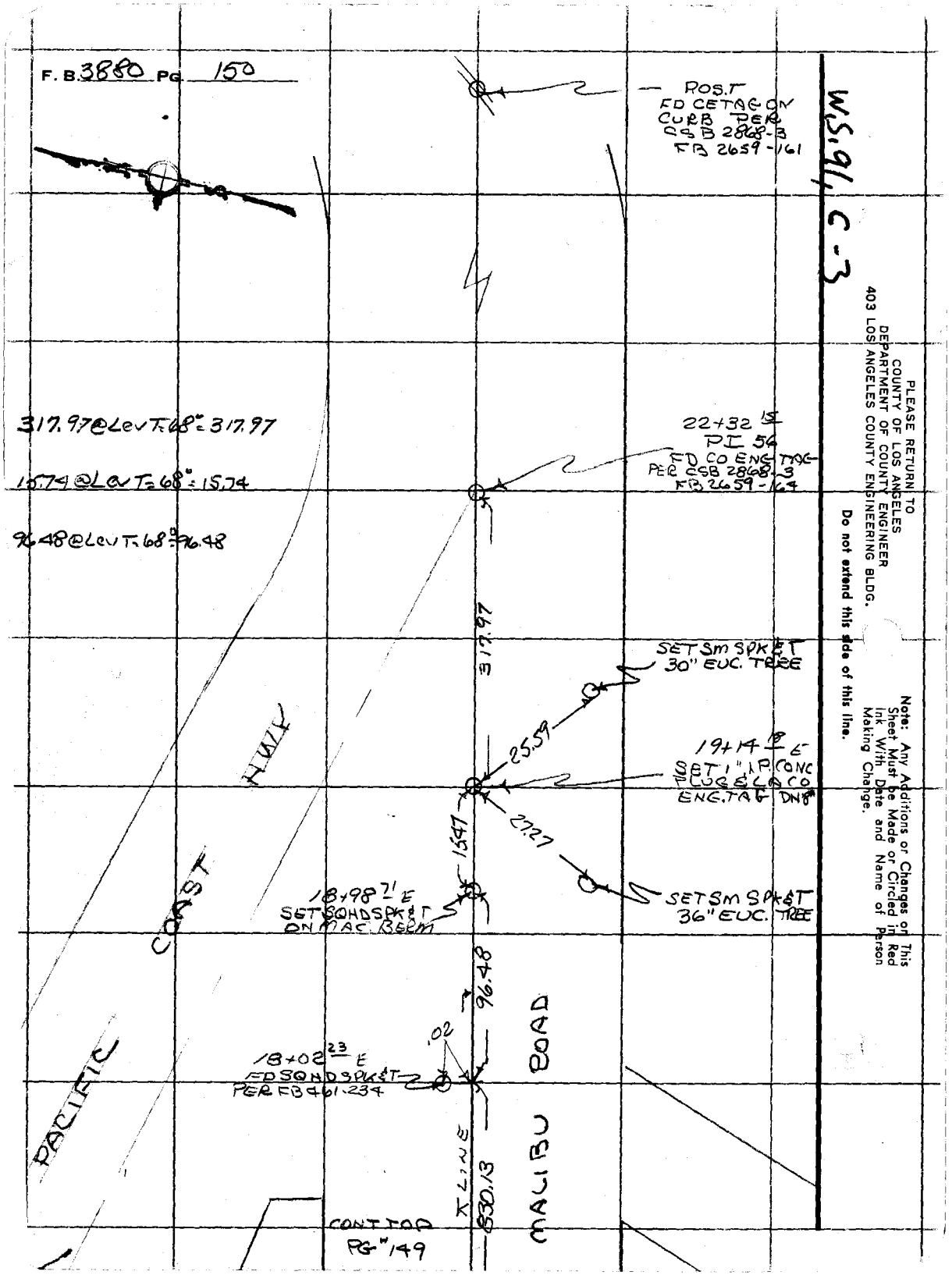
WS.91, C-3

76F309S CE#310 3-68



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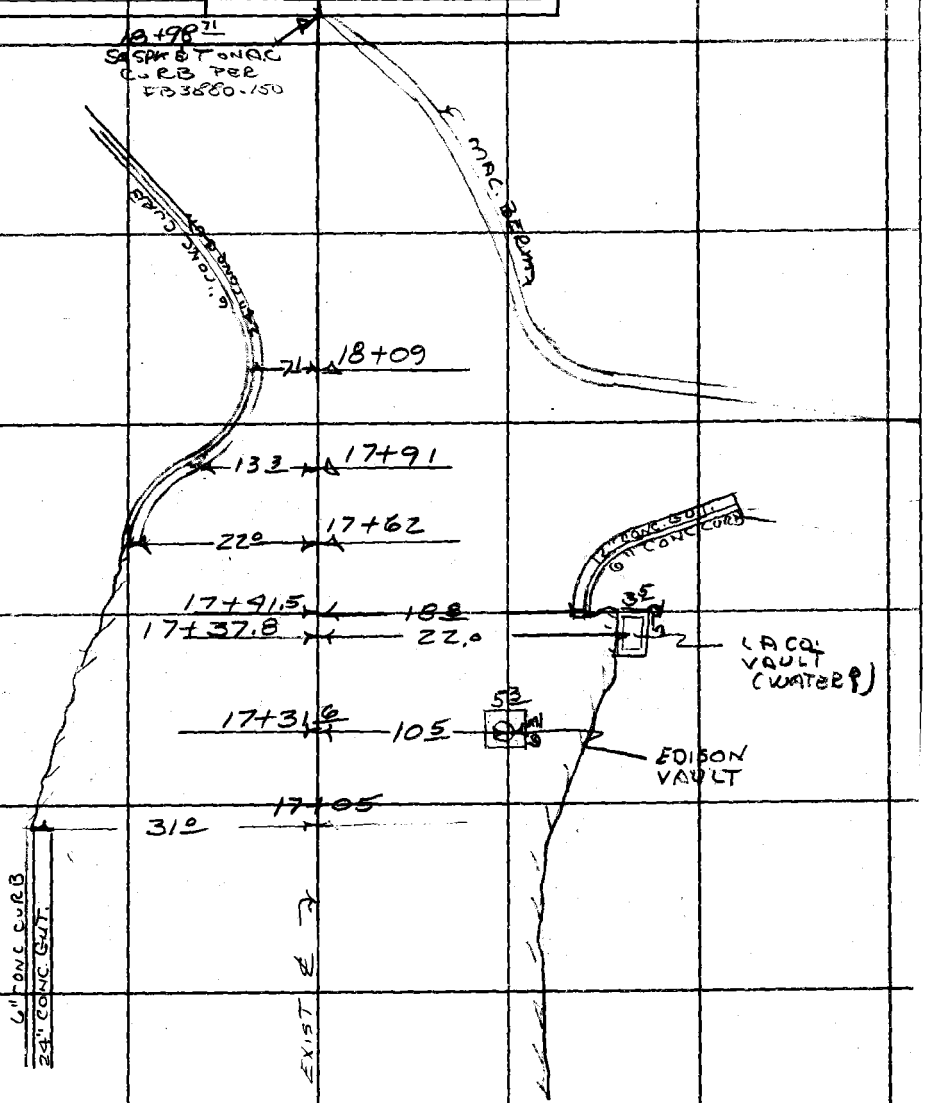
Notes Ck'd by	Survey of 01 2550 MALIBU
Map No.	JN 2550.31 Tape 0249 Std 68 °F
Office Work	Surveyed by E.C.DALE
Checked	Notes E.C.DALE Date 8-7-72
Date	Indexed J. M. PALMERI 8 10 72

F. B. 3880 PG. 151



LOCATION OF IMPROVEMENTS AT ELY. END

MALIBU ROAD

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26F3095 CE#310 3-68

F.B. 3880 Pg 153

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Job No. 2550.34 Division No. ____ | Survey of C.I. 2550 MALIBU | Survey by C. DALE Notes ADAMS Date 9-7-72 | Map No. ____ Indexed T. M. PALMERI Date OCT 10 '72

C.I. 2550 MALIBU
PROFILE & CROSS SECTION
MALIBU RD.

J.N. 2550.34

AUGUST 1972

PARTY
DALE
ADAMS
DIETZ
DERBY

STATION	B.S.	H.I.	F.S.	ELEV.

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76-L 296 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3880 Pg. 154 | Job No. 2559.31 Division No. | Notes Red | Plotted | Profile
Survey of C.I. 2550 MALIBU | Date | Date | No.
Survey by DALE Notes ADAMS | Notes Chkd. | Checked | X-Sec.
Indexed L. M. PALMER Date 8-7-72 | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	RIGHT
BM 48-83				56 32	BM. 48-83 1971 EL = 30.315 F.B. 1369-70 3880-70 PACIFIC COAST HWY 420± E. OF MALIBU CN RD 46.8 S.W. OF P.A.# 775299E ON THE ℄ OF HWY. IN THE CENTER DIVIDER STRIP @ THE E.C. @ HWY STA 902+21.75, A L.A. Co SUR. CONT SYS. TRAV. STA. MON STAMPED "LAS FLORES A-B RE 329-1950" DN 8"	
					℄ PAC. CST. HWY	℄ LINE
1+00				302		
1+05.8				3017		℄ LINE TOP CURB
"				2970		" BOT "
1+07.2				2969		" EDGE CONC GUT
1+30.8				2927		" EDGE CONC PAV UNDER 3" MAC PAV
1+42				2895		" BOT MAC CURB
"				2929		" TOP " "
T.BM.	LEVEL END USED			1684	T.BM. EL - 16.843 FB 3880-69, MAY FAIR MARKET PARKING LOT N.W. COR P.K. NAIL IN LEAD IN THE S.E.LY ℄ OF THE MOST N.W.LY PARKING ISLAND PLANTER	
1+66				176		℄ LINE TOE SLOPE
1+71				172		℄ LINE
"				1728	MAC PAV 0.8 LT COR PARKING LOT	
2+00				171		℄ LINE (DIRT)
"				1702	0.5 LT EDGE MAC PAV	
2+50				169		℄ LINE "
"				1642	0.5 LT " " "	
3+00				160		℄ LINE DIRT

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
3+00				15.96	0.4 LT EDGE MAC PAV	
3+50				15.6		⊼ LINE (DIRT)
"	LENKER ROD USED			1546	0.5 LT " " "	
4+00				1449		⊼ LINE "
"				1468	0.5 LT " " "	
4+50				139		⊼ LINE
"				1398	0.4 LT " " "	
5+00				136		⊼ LINE
				1377	0.4 LT " " "	
5+50				132		⊼ LINE DIRT
				1345	0.5 LT " " "	
5+99.3				12.79		⊼ LINE EDGE CONC. WK
"				1280		4.5' RT END CONC WALK
6+00				1273		⊼ LINE CONC
6+06.9				1208		⊼ LINE TOP CURB (DRIVE WAY)
"				1200		⊼ LINE GUTTER
"				1263		4.5 RT TOP CURB @ END
"				1198		4.5 RT GUTTER @ END
6+08.4				1214		⊼ LINE EDGE GUTTER
"				1212		4.5 RT EDGE CONC GUT @ END

Profile Notes Red ____ Plotted ____ Job No. 2550 34 Division No. ____
No. ____ Date ____ Date ____ Survey of C.I. 2550 MALIBU
X-Sec. Notes Chkd. ____ Checked ____ Survey by DALE Notes ADAMS Date 8-7-72
No. ____ Date ____ Date ____ Map No. ____ Index J. M. PALMERI Date 10 72

F.B. 3880 PG. 155

76-L298 CE 307 3-61

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F.B. 3880 Pg. 156 | Job No. 5550.34 Division No. | Notes Red | Plotted | Profile
Survey of C.I. 5550 MALIBU | Date | Date | No. | X-Sec. No.
Survey by DALE Notes ADAMS | Notes Chkd. | Checked
Indexed T. M. PALMERI Date 8-7-72 | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	RIGHT
6+37.90 S = 1+00 E				1245	INTERSECT ℄ & LINE ℄ MALIBU RD	
1+00 E				1240	20' LT EDGE CONC PAV. UNDER 6" MAC. PAV.	
"				1221		10' RT EDGE CONC PAV UNDER 4" MAC PAV
"				1088		39.7' PROD LINE MAC PAV
1+50				1248		℄
2+00				1251		℄
"				1203	30.5 LT EDGE CONC GUT	
"				1187	32. LT BOT CURB	
"				1249	32 LT TOP CURB	
"				1153		20' RT MAC PAV
"				1054		37' RT P/L
2+50				1249		℄
2+70				1163		15' RT PAV NARROWS
3+00				1246		℄
"				1184	29' LT EDGE CONC GUTTER	
"				1168	31.5 BOT CURB	
"				1230	31.5 TOP "	
"				1149		15.8' RT EDGE MAC PAV
"				106		40' RT P/L GRAVEL
3+50				1240		℄
3+94						37.7' RT F.H.

LENKER ROD USED

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Red____ Plotted____ Job No 2550.34 Division No.____
No. X-Sec. Date____ Date____ Survey of C.I. C550 MALIBU
No.____ Notes Chkd____ Checked____ Survey by DALE Notes EDM Date 8-7-72
Date____ Date____ Map No.____ Indexed M. PALMERI Date MAR 10 72

F.B. 3880 Pg. 157

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
4+00				1229		℄
"				1215	20' LT EDGE CONC PAV UNDER 6" MAL PAV	
"				1177	29' LT EDGE CONC GUT	
"				1157	31.7 LT BOT CURB	
"				1225	31.7' LT TOP CURB	
"				1211		10' RT EDGE CONC PAV UNDER 4" MAL PAV
"				1154		15' RT PAV WIDENS
"				1100		40' RT P/L MAL PAV
4+50				1216		℄
4+92				1172		17.1' RT BEGIN EDGE CONC GUT
"				1153		19.0' RT BEGIN BOT CURB
"				1209		19.0' RT BEGIN TOP CURB
5+00				1211		℄
"				1163	29' LT EDGE CONC GUT	
"				1144	31' LT BOT CURB	
"				1208	31' LT TOP "	
"				1170		17.1' RT EDGE CONC GUT
"				1152		19' RT BOT CURB
"				1210		19' RT TOP "
5+50				1227		℄
6+00				1231		℄

KENKER ROD USED

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	RIGHT
6+00				1157	29' LT EDGE CONC GUT	
"				1140	31' LT BOT CURB	
"				1205	31' LT TOP "	
"				1170		17' RT EDGE CONC GUT
"				1149		19' BOT CURB
"				1186		19 TOP "
6+50				1232		℄
7+00				1233		℄
				1203	20' LT EDGE CONC PAV UNDER 4" MAC PAV	
				1147	29' LT EDGE CONC GUT	
				1134	31' LT BOT CURB	
				1144	31' LT TOP "	
				1221		10' RT EDGE CONC PAV UNDER 5" MAC PAV
"				1155		17' RT EDGE CONC "V" DRAIN (FIRE STATION)
				1137		19' RT F.L. "V" DRAIN
				1160		20' RT EDGE "V" DRAIN
7+29						17' RT END V DRAIN 20' RT BEGIN CURB
7+50				1249		℄
8+00				1242		℄
"				1136	29' LT EDGE CONC GUT	
"				1125	31' LT BOT CURB	

NENKER ROD USED

F.B. 3880 Pg. 158

Job No. 255034 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of C.I. 2550 MALIBU Date ____ Date ____ No. ____

Survey by DALE Notes ADAMS Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed T. M. PALMERI Date 8-7-72 Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
8+00				1186	31'LT TOP CURB	
"				1142		18'RT EDGE CONC GUT
"				1128		20'RT BOT CURB
"	LENKER ROD USED			1192		20'RT TOP CURB
8+50				1247		℄
8+96					31'LT BEGIN CURB RETURN	
9+00				1259		℄
—				1189	30'LT EDGE CONC GUT (IN CURB RETURN)	
"				1177	32 LT BOT CURB (IN RETURN)	
"				1242	32 LT TOP CURB (IN CURB RETURN)	
"				1150		18'RT EDGE CONC GUT
"				1139		20'RT BOT CURB
"				1203		20'RT TOP "
9+39 25				1265	℄ INTERSECT MALIBU RD & TRAUTS RD	
9+50				1267		℄
9+77					31' LT END CURB RETURN	
10+00				1275		℄
"				1256	20'LT EDGE CONC PAV UNDER 8" MAC PAV	
"				1209	29'LT EDGE CONC GUT	
"				1190	31'LT BOT CURB	
"				1250	31'LT TOP "	

Profile Notes Red ____ Plotted ____ Job No. 2550 34 Division No. ____
No. ____ Date ____ Date ____ Survey of C.I. 2550 MALIBU
X-Sec. Notes Chkd. ____ Checked ____ Survey by R. PALE Notes ADDMS Date 8-7-72
No. ____ Date ____ Date ____ Map No. ____ Indexed J. M. PALMERI Date [illegible] 10 '72

F.B. 3880 Pg. 159

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
10+00	LENKER ROD USED			1230		10' RT EDGE CONC PAV UNDER 4" MAC PAV
"				1190		18' RT EDGE CONC GUT
"				1174		20 RT BOT CURB
"				1180		20' RT TOP "
10+50				1273		℄
11+00				1272		℄
"				1227	29' LT EDGE CONC GUT	
"				1205	31' LT BOT CURB	
"				1262	31' LT TOP CURB	
"				1201		18' RT EDGE CONC GUT
"				1184		20' RT BOT CURB
"				1248		20' RT TOP "
11+50				1270		℄
11+80⁵				1205		END CONC CURB & GUT
"				1191		18' RT EDGE CONC GUT
"				1254		20' RT BOT CURB
"				1218		20' RT TOP "
12+00				1262		13' RT PAV NARROWS
				1232	29' LT EDGE CONC GUT	℄
				1210	31' LT BOT CURB	
				1270	31 LT TOP "	

F. B. 3880 Pg. 160
Job No. 2550.34 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of C.I. 2550 MALIBU Date ____ Date ____ No. ____
Survey by DALE Notes ADAMS Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed L. M. PALMERI Date 8-7-72 Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
12+00				1217		13' RT EDGE PAV
"				121		30' RT DIRT P/L
12+50				1262		℄
13+00	LENKER			1263		℄
"				1266	20' LT EDGE CONC PAV UNDER 10' MAC PAV	
"				1242	29' LT EDGE CONC GUT	
"				1222	31' LT BOT CURB	
"				1286	31' LT TOP "	
"	ROD			1228		10' RT EDGE CONC PAV UNDER 4" MAC PAV
"				1211		12' RT EDGE PAV
"				118		30' RT P/L DIRT
13+50				1267		℄
14+00				1268		℄
"	USED			1254	29' LT EDGE CONC GUT	
"				1238	31' LT BOT CURB	
"				1252	31' LT TOP " (DRWY)	
"				1215		13' RT EDGE PAV
"				127		30' RT PL DIRT
14+50				1270		℄
15+00				1271		℄
"				1268	29' LT EDGE CONC GUT	

Profile Notes Red ____ Plotted ____ Job No. 255034 Division No. ____
No. ____ Date ____ Date ____ Survey of C.I. 2550 MALIBU
X-Sec. Notes Chkd. ____ Checked ____ Survey by DALE Notes ADAMS Date 8-7-72
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date OCT 10 72

F.B. 3880 Pg. 161

F.B. 3880 Pg. 162 Job No. 25503 Division No. Notes Red Plotted Profile

Survey of C.I. 2550 MALIBU Date Date No. X-Sec.

Survey by DALE Notes ADAMS Notes Chkd. Checked No.

Indexed L. M. PALMERI Date 8-7-72 Date Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
15+00				1250	31' LT BOT CURB	
"				1315	31' LT TOP CURB	
"				1214		13' RT EDGE
"				125		30' RT P/L (DIRT)
15+50	LENKER ROD USED			1285	℄	
16+00				1298	℄	
"				1308	20' LT EDGE CONC PAV UNDER 18" MAC PAV	
"				1272	29' LT EDGE CONC GUT	
"				1254	31' LT BOT CURB	
"				1318	31' LT TOP CURB	
"				1251		10' RT EDGE CONC PAV UNDER 8" MAC PAV
"				1223		13' RT EDGE PAV
"				122		30' RT P/L (DIRT)
16+50				1309		
17+00				1315	℄	
				1291	29' LT EDGE CONC GUT } END CONC CURB & GUT ON LT.	
				1275	31' LT BOT CURB }	
				1338	31' LT TOP CURB }	
				1269		11' RT BOT MAC BERM
				1300		12' RT TOP "
				121		30' RT P/L DIRT

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
17+41.5				1364		18.3 RT BEGIN CURB RETURN (BOT CURB)
				1363		17.0 RT BEGIN CONC GUT
	LENKER			1432		18.3 RT TOP CURB
17+50				1377		℄
17+62				1367	20.3 LT BEGIN CONC GUT & CURB	
				1352	22.1 LT BOT CURB	
				1399	22.7 LT TOP "	
18+00				1448		℄
	ROD			1448	6.3 LT EDGE CONC GUT	
				1450	8.8 LT BOT CURB	
				1501	8.8 LT TOP CURB	
				1333		23.8 RT BOT MAC BERM
	USED			1772		25.7 RT TOP " "
18+50				1528		℄ MAC PAV
				1538	9.8 LT EDGE CONC GUT	SEE PG 151 FOR DETAIL OF CURB & PAV TRANSITION
				1539	12.3 LT BOT CURB	
				1590	12.3 LT TOP CURB	
				1478		9.7 RT BOT MAC BERM
				1525		10.5 TOT " "
18+98.71				1602		℄ TOP MAC BERM
				1561	0.5 LT BOT MAC BERM	

Profile Notes Red ____ Plotted ____ Job No. 255034 Division No. ____
No. ____ Date ____ Date ____ Survey of C.I. 2550 MALIBU
X-Sec. Notes Chkd. ____ Checked ____ Survey by DALE Notes ADAMS Date 8-7-72
No. ____ Date ____ Date ____ Map No. ____ Indexed J. M. PALMERI Date [illegible]

F.B. 3880 PG. 163

76-L298 CE 307 3-61

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F.B. 3880 PG. 164 | Job No. 2550.34 Division No. | Notes Red | Plotted | Profile
Survey of C.I. 2550 MALIBU | Date | Date | No.
Survey by DALE Notes QUAMS | Notes Chkd. | Checked | X-Sec.
Indexed T. M. PALMER Date 8-7-72 | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	RIGHT
18+98.71				1625	20.9 LT EDGE CONC GUT	
"				1634	23.2 LT BOT CURB	
"				1680	23° LT TOP "	
19+45	ROD USED			1705	33° LT BEGIN CURB RETURN 2' RAD @ BOT CURB	
19+50				163		℄ DIRT
"				1680	10° LT TOP MAC BERM	
"				1628	11.2 LT BOT " "	
"				1718	43.9 LT EDGE CONC PAV PAC, CST. HWY.	
19+84				1728	9° LT LIGHT STD #1939641E	
20+00				164		℄ DIRT
"				1709	11° LT TOP MAC BERM	
"				1666	11.2 LT BOT " "	
"				1715	32.8 LT EDGE CONC PAV PAC CST HWY	
20+50	LENKER			165		℄ DIRT
				1666	3.4 LT EDGE MAC PAV PAC CST HWY	
				1699	24.3 LT EDGE CONC PAV PAC CST HWY	
20+71				1660		℄ EDGE MAC PAV
21+00				1676		℄ MAC PAV
"				1684	16.5 LT EDGE CONC PAV	
"				1647		48 RT EDGE MAC PAV
21+15				1605		23° RT LIGHT #1930642 STD E

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM. 48-80A				22 12	BM 48-80A 1970 EL = 22.149 F.B. 1369-68 3880-68 PACIFIC COAST HWY E. OF MALIBU CN RD @ MALIBU CREEK BRIDGE #5332 @ THE N.W. COR ON TOP OF GUARD RAIL 5' E. OF W. END OF BRIDGE. A U.S.C.&GS DISC MARKED "C 1052-1960"	

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____ F.B. 3880 Pg. 165
No. ____ Date ____ Date ____ Survey of C.L. 2550
X-Sec. Notes Chkd. ____ Checked ____ Survey by DALE Notes ADAMS Date 8-7-72
No. ____ Date ____ Date ____ Map No. ____ Index M. PALMERI Date 8 10 72

Notes Ck'd by	Survey of C.I. 2550 MALIBU	F. B. 3880 PG. 167
Map No.	JN 2550.34 Tape A190 Std 68 °F	
Office Work	Surveyed by LIND	
Checked	Notes LIND Date 9-26-72	
Date	Indexed J. M. PALMERI OCT 10 '72	

J. N. 2550.34

C.I. 2550 MALIBU

MALIBU WATER RENOVATION

BOUNDARY SURVEY OF THE GATE HOUSE RD. TO MALIBU COLONY DRIVE, A 50' EASEMENT FOR A PRIVATE ROAD PER O.R. - 14891 - 258.

REF:

TRACT NO. 12097
C.S.B. — 2382
F.B. 461

9 - 26 - 72

LIND

ADAMS

TOLLISON

MASUDA

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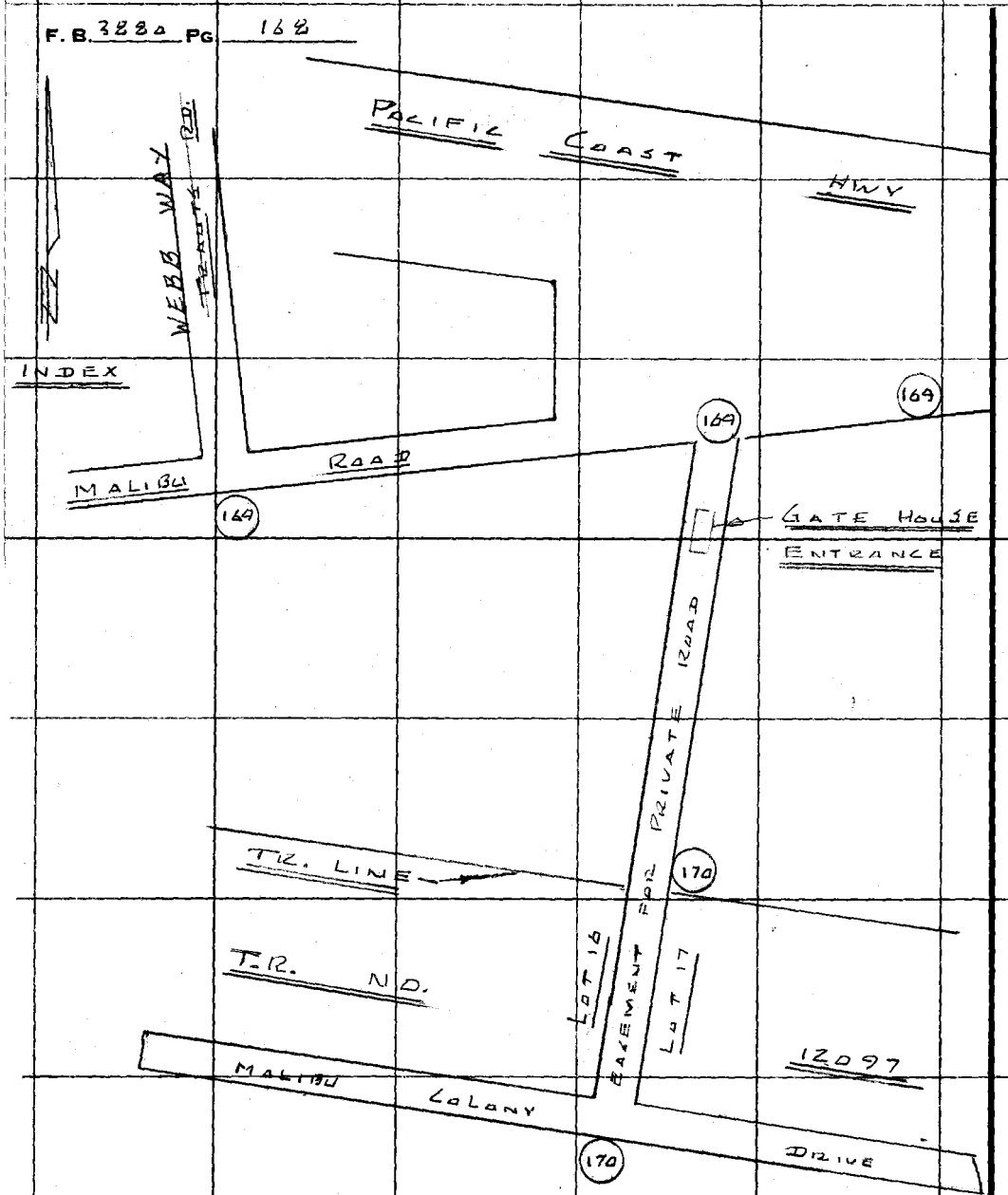
7&F309S CE#310 3-68

F. B. 3280 PG 168



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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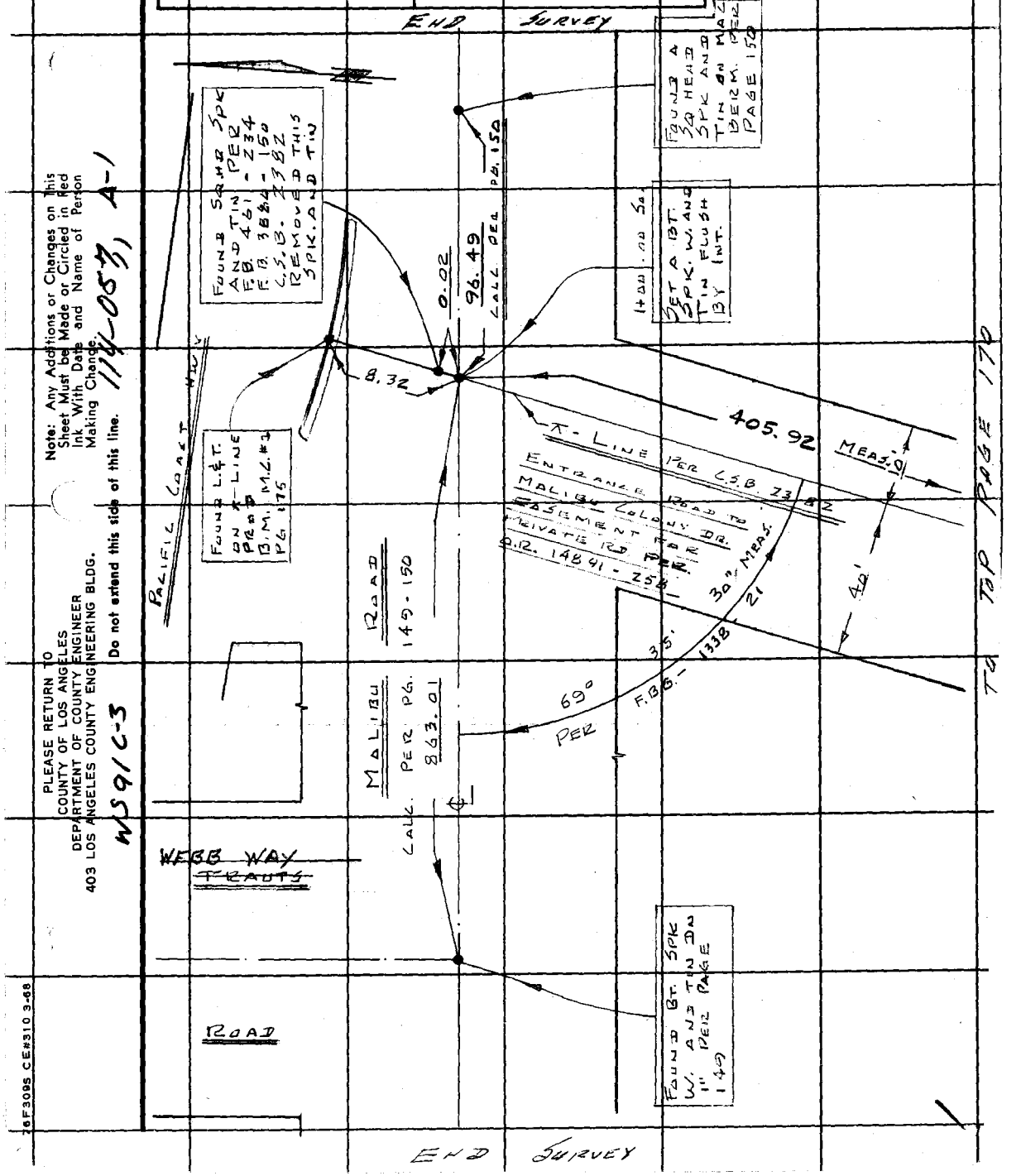
Notes Ck'd by	Survey of C.I. 2550 MALIBU
Map No.	JN 2550.34 Tape 0190 Std 68 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 9-26-72
Date	Indexed T. M. PALMERI OCT 10 '72

F. B. 3880 PG. 169



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114-057, A-1

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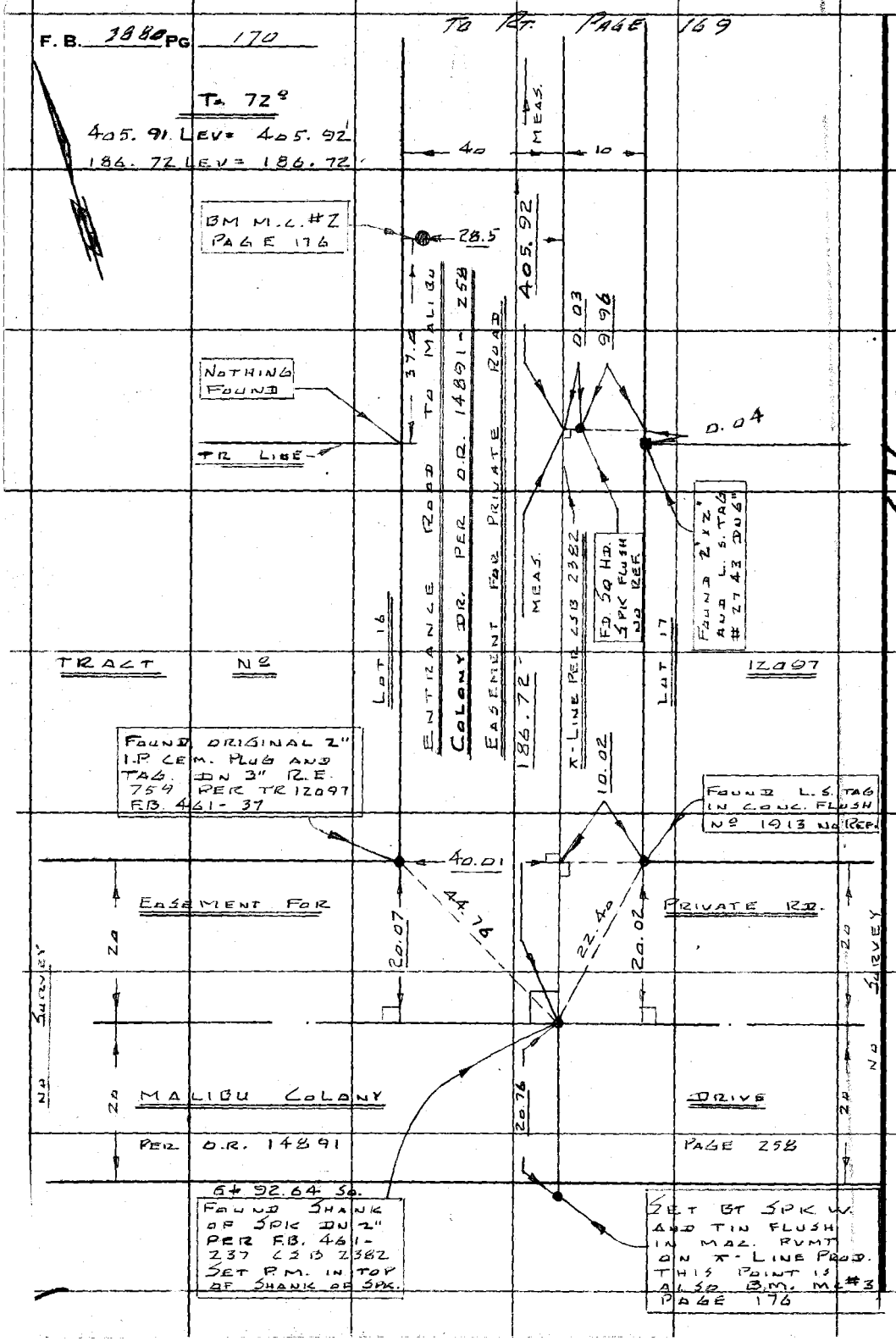
WS91C-3

76F309S CE#310 3-68



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645-91 C-3, 114-077 A-7

NOTES RED. JOB NO. 2550.34 SURVEY OF C.I. 2550 MALIBU F. B. 3680 Pg. 171

DATE SURVEY BY C. K. LIND

NOTES CHKD. NOTES BY LIND DATE 9-26-72

DATE INDEXED J. M. PALMERI DATE OCT 10 72

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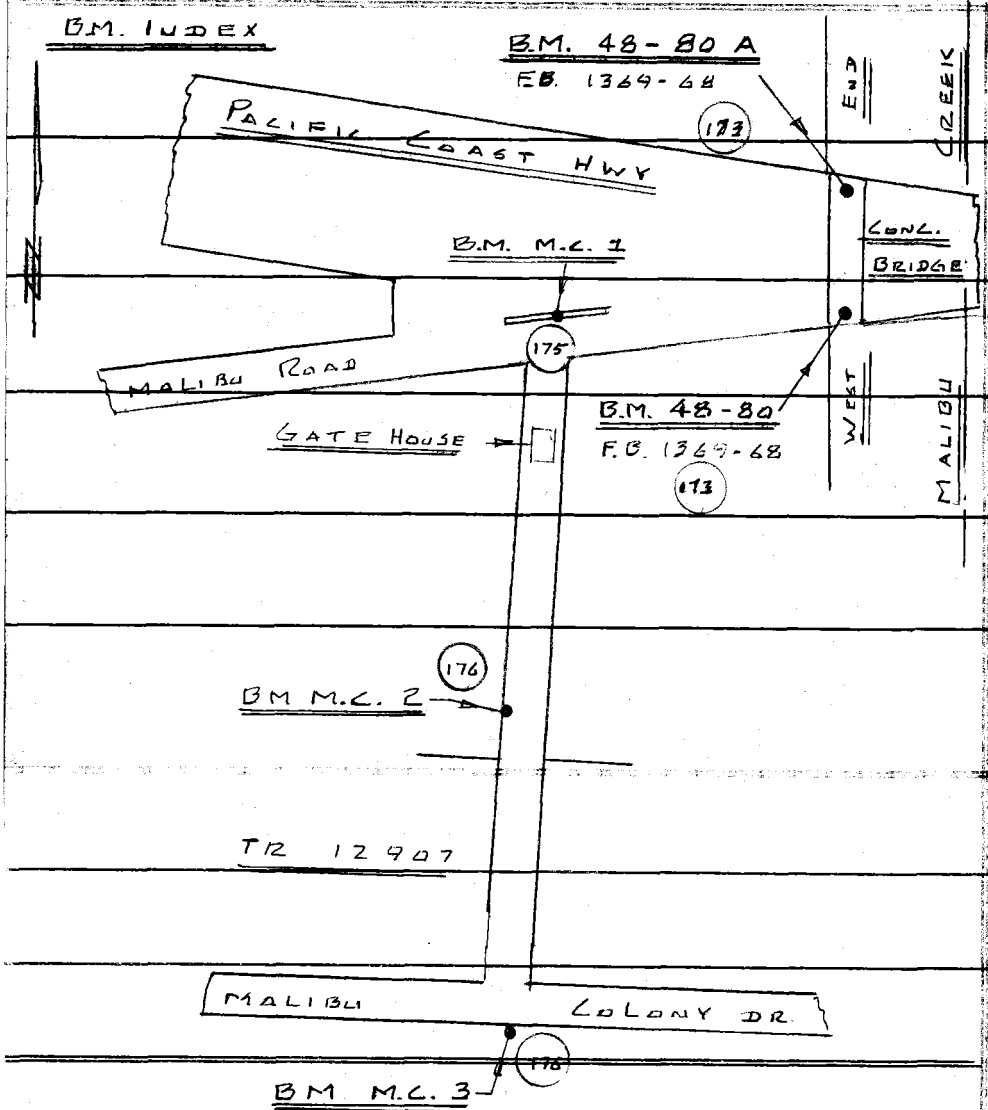
765420 S & E-353 9-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J.N. 2550.34
						C.I 2550. MALIBU
						MALIBU WATER RENOVATION
						BENCH LEVELS
				9-26-72		
				LIND		
				ADAMS		
				TOLLISAN		
				MASUDA		

F.B. 1280 PG. 172

JOB NO. 2550.34 SURVEY OF C.I. 2550 NOTES RED.
SURVEY BY LIND DATE
NOTES BY LIND DATE 9-26-72 NOTES CHKD.
INDEXED T. M. PALMERI DATE DATE



B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

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796420 S & E-353 9-55

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD 48-80 A	22.149					BM 48-80-A EL= 22.149
+	1.560		1.547			(USC & GS C-1052) FB 1339-68
x	23.709	2.803	2.805			PACIFIC COAST HWY AT MALIBU
-	4.363		4.352			CREEK BRIDGE Nº 53-32
						AT THE N.W. COR OF ON TOP
						OF THE GUARD RAIL. 5.0 EAST
						OF THE WEST END OF THE
						BRIDGE. A USC & GS DISK
						STAMPED "C 1052 1960."
FD 48-80	19.346					B.M. 48-80 EL= 19.337
						PACIFIC COAST HWY AT
						MALIBU CREEK BRIDGE
						Nº 53-32. AT THE S.W.
						CORNER OF THE SOUTH
						CURB, 1.0 FEET EAST OF
						THE WEST END OF THE
						BRIDGE. A LARGE BT. SPK.
						F.B. 1339-68

NOTES RED. JOB NO. 2550.34 SURVEY OF G.I. 2550
DATE SURVEY BY LIND
NOTES CHKD. NOTES BY LIND DATE 9-26-72
DATE INDEXED T. M. PALMERI DATE OCT 10 72

F.B. 3880 PG. 173

76S420 S & E-353 9-55

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F.D. B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
48-80	19.337					B.M. 48-80 EL= 19.337
+	2.840		2.853			SEE PAGE 173 FOR DESCRIPTION.
π	22.177	-3.884	-3.886			REF F.B. 1369-68
-	6.724		6.739			
T.P.	15.453					
+	3.805		3.792			
π	19.258	-0.846	-0.846			
-	4.651		4.638			
T.P.	14.607					
+	5.687		5.700			
π	20.294	+0.903	+0.902			
-	4.784		4.798			
T.P.	15.510					
+	5.388		5.378			
π	20.898	-0.865	-0.865			
-	4.523		4.513			
T.P.	16.375					
+	4.911		4.925			
π	21.286	-0.309	-0.308			
-	4.602		4.617			
T.P.	16.684					
+	4.438		4.427			
π	21.122	+1.527	+1.528			
SET -	5.965		5.955			
M.C.# 1	15.157					B.M. M.C. #1 EL=
						A LEAD & TACK IN THE N. CURB OF MALIBU RD. AT THE ENTRANCE RD TO THE MALIBU COLONY. 8.32 N. OF ℄ OF MALIBU RD. ON THE π-LINE PROD PER PAGE 169

NOTES RED ____ JOB NO. 2550.34 SURVEY OF C.L. 2550
DATE ____ SURVEY BY LIND
NOTES CHKD ____ NOTES BY LIND DATE 9-26-72
DATE ____ INDEXED T. M. PALMERI DATE OCT 10 72

F.B. 3880 PG. 175

768420 S & E-353 9-55

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JOB NO. 2550.34 SURVEY OF L.A. 2550 NOTES RED. ____ DATE ____
SURVEY BY LIND DATE 9-21-72 NOTES CHKD. ____ DATE ____
NOTES BY L.M. PALMERI DATE ____
INDEXED ____ DATE ____

F.B. 3884 PG. 176

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Set M.L. # 1	15.157					B.M. M.L. # 1 EL=
+	1.019		1.032			SEE LAST PAGE FOR DESCRIPTION.
π	16.176	-4.997	-4.999			
-	6.016		6.031			
T.P.	10.160					
+	4.469		4.458			
π	14.629	-0.049	-0.050			
-	4.518		4.508			
Set M.L. # 2	10.111					B.M. M.L. # 2. EL=
+	4.053		4.065			A STD L.A. CO ENGRS BRASS
π	14.164	-0.487	-0.487			CAP MON. "BUTTON TYPE" SET FLUSH
-	4.540		4.552			AND STAMPED B.M. M.L. - 2
T.P.	9.624					R.E. 7078. 28' W. OF π- LINE &
+	5.439		5.450			37' N. OF THE N. TR LINE OF TR Nº
π	15.063	+2.428	+2.427			12097, 3' WEST OF 2' RAIL FENCE. PG-170
Set -	3.011		3.023			
M.L. # 3	12.052					B.M. M.L. # 3 EL=
+	3.082		3.073			A BT SPK W. & TIN FLUSH IN
π	15.134	-2.426	-2.427			MAL RUNT. 20.76 SO. OF &
-	5.508		5.500			OF MALIBU LOL NY 121, ON THE
T.P.	9.626					π- LINE PROD PER MAPS
+	4.864		4.875			170, AND 3' WEST OF
π	14.490	+0.245	+0.245			P.P. # 914926E.
-	4.619		4.630			
T.P.	9.871					

765420 S & E-353 9-55

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NOTES RED. JOB NO. 2550.34 SURVEY OF E.I. 2550
DATE SURVEY BY L.W.D. DATE 12-22-72
NOTES CHKD. NOTES BY L.W.D. DATE
DATE INDEXED T. M. PALMERI DATE OCT 10 '73

F.B. 3880 Pg. 177

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	9.871					
+	5.670		5.661			
π	15.541	+5.289	+5.286			
-	0.381		0.375			
T.P.	15.160					
+	5.610		5.604			
π	20.770	+1.676	+1.677			
-	3.934		3.927			
T.P.	16.836					
+	4.272		4.283			
π	21.108	-0.658	-0.657			
-	4.930		4.940			
T.P.	16.178					
+	4.227		4.234			
π	20.405	-0.439	-0.439			
-	4.666		4.673			
T.P.	15.739					
+	4.066		4.050			
π	19.805	-1.392	-1.393			
-	5.458		5.443			
T.P.	14.347					
+	5.071		5.087			
π	19.418	+1.850	+1.849			
-	3.221		3.238			
T.P.	16.197					
+	6.437		6.428			
π	22.634	+3.150	+3.149			
-	3.287		3.279			
48-80	19.347					B.M. 48-80 EL=19.337 F.B. 1369-68
	ELEV					SEE PAGE 173 FOR DESCRIPTION.

Notes Ck'd by	Survey of MALIBU COLONY ENTRANCE F. B. 3880 PG. 179
Map No.	JN 2550 34 Tape — Std — °F
Office Work	Surveyed by CK LIND
Checked	Notes C. ADAMS Date 9-26-72
Date	Indexed T. M. PALMERI OCT 10 '72

J.N. 2550.34

C.I. 2550 MALIBU

MALIBU WATER RENOVATION

TOPOGRAPHY

ALONG THE GATE HOUSE ENTRANCE ROAD TO MALIBU COLONY DR.

FROM : MALIBU ROAD SOUTH
TO : MALIBU COLONY DR.

LIND
ADAMS
MAGUIRA
TOLLISON

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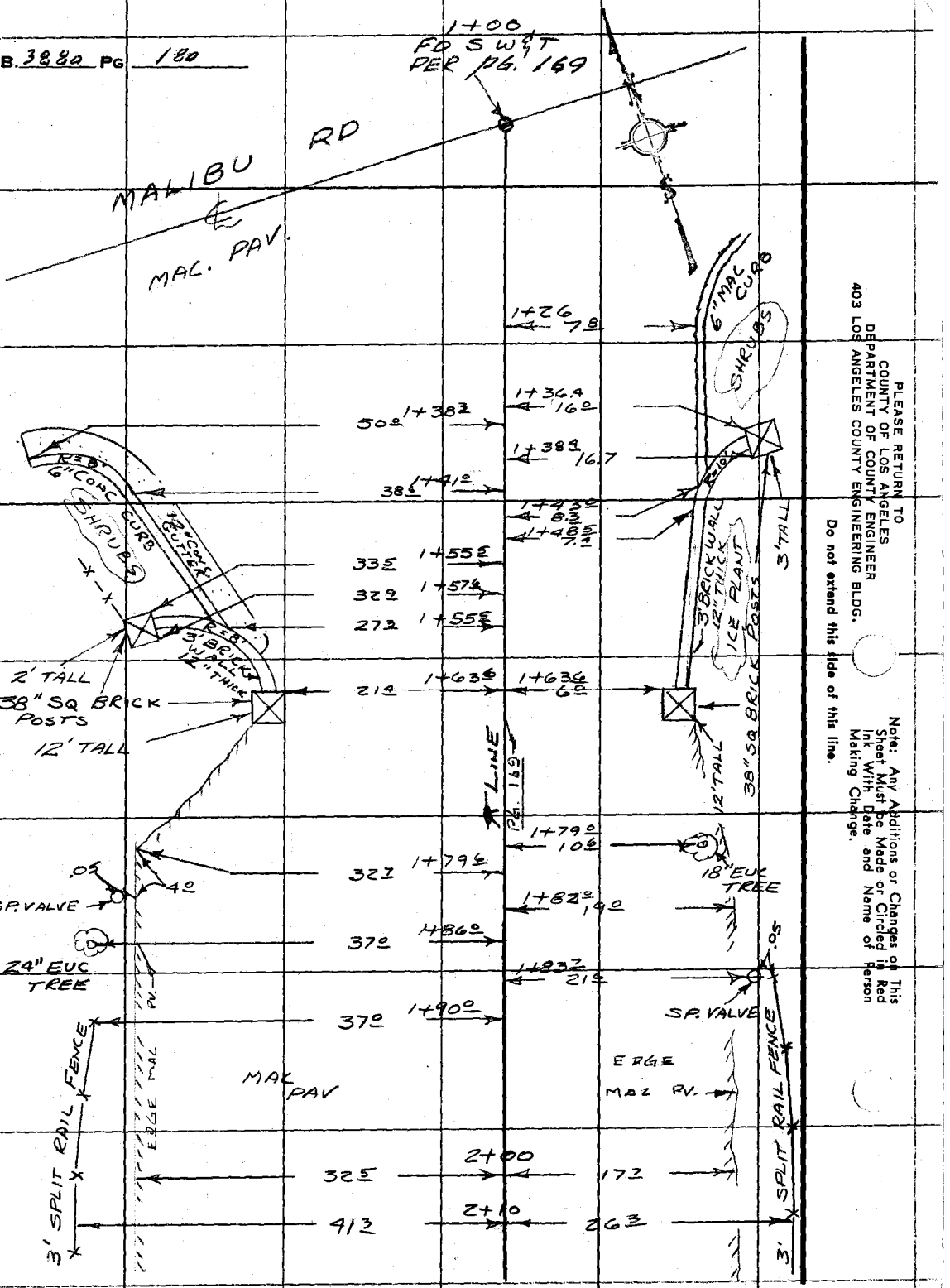
76F3095 CE#310 3-68

F. B. 3880 PG 180



TO TOP PAGE 181

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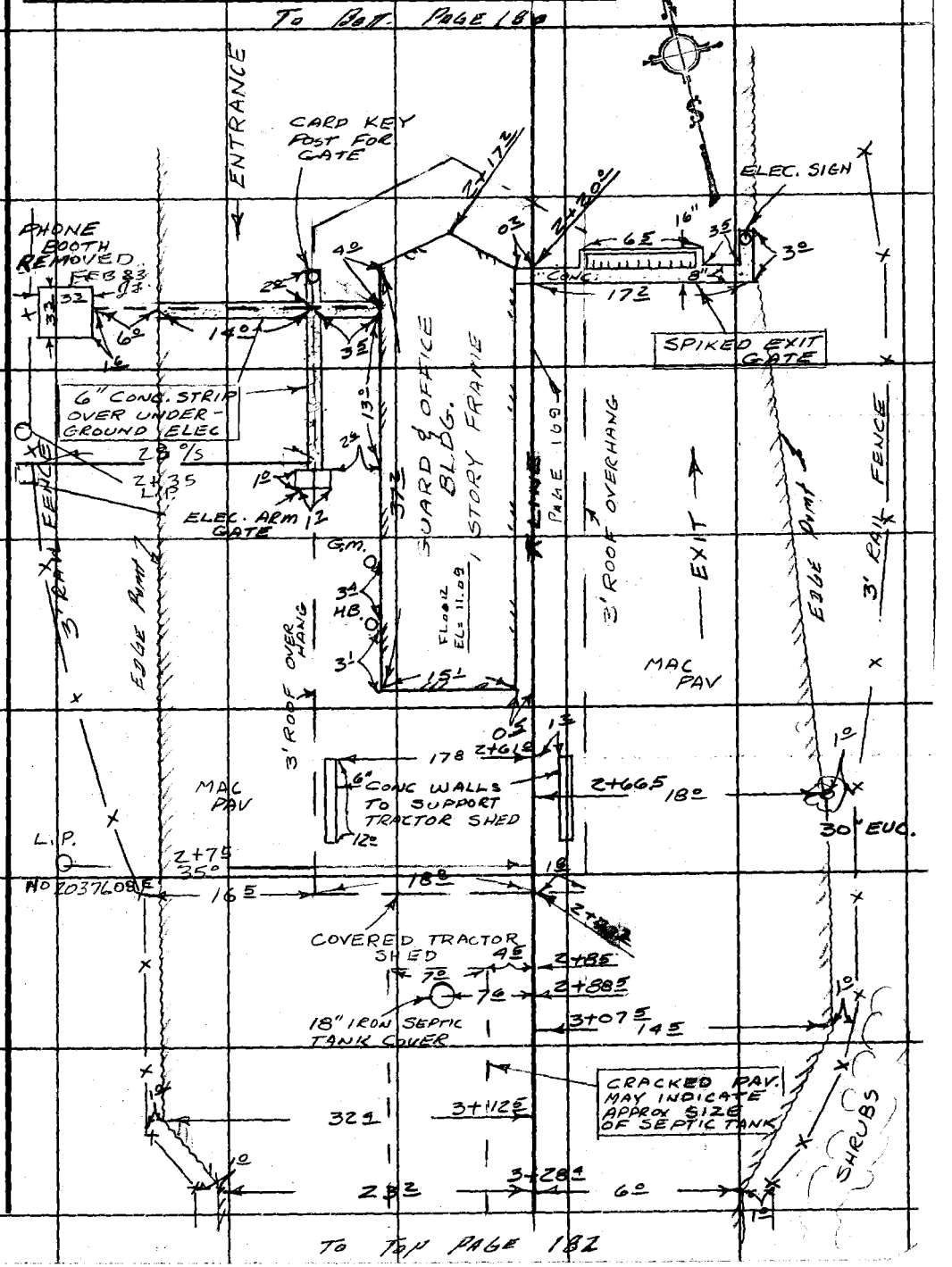
Notes Ck'd by	Survey of MALIBU COLONY ENTRANCE F. B. 3880 PG. 181
Map No.	JN 2550.34 Tape — Std — °F
Office Work	Surveyed by C.K. LIND
Checked	Notes C. ADAMS Date 1-26-72
Date	Indexed T. M. PALMERI OCT 1 0 '72



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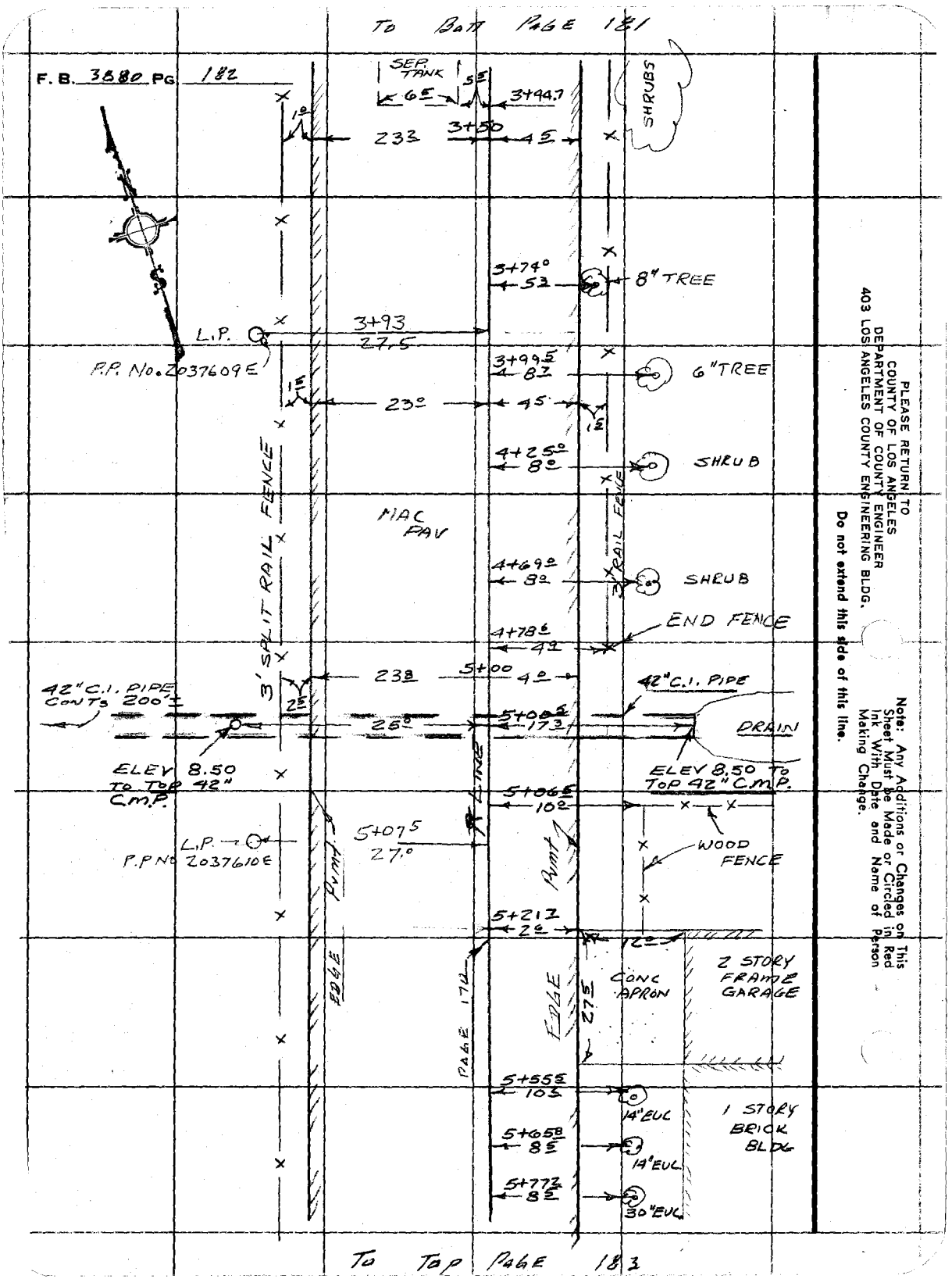
76F309S CE#310 3-68



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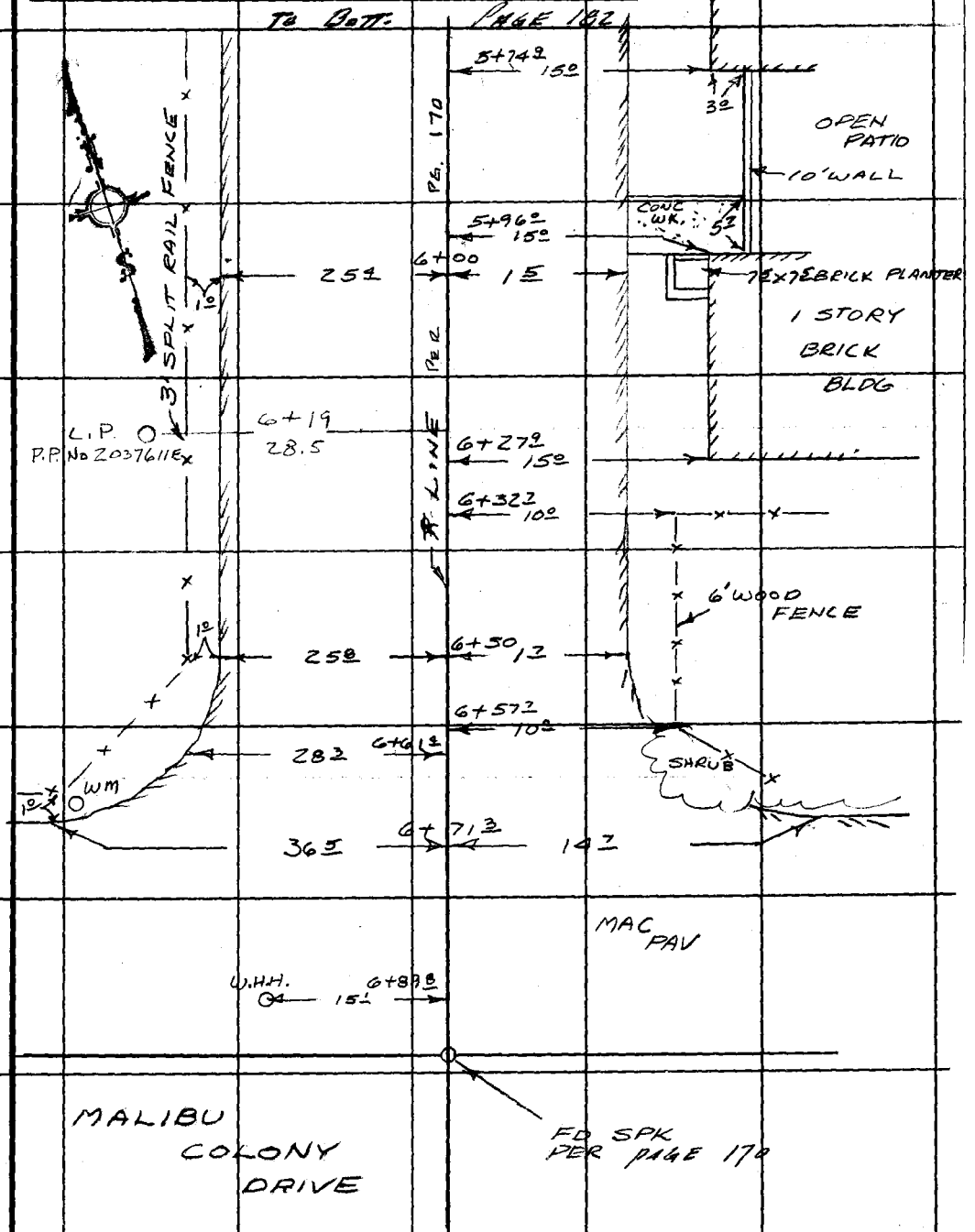
Notes Ck'd by	Survey of MALIBU COLONY ENTRANCE
Map No.	JN 255034 Tape — Std — °F
Office Work	Surveyed by C.K. LIND
Checked	Notes C. ADAMS Date 9-26-72
Date	Indexed T. M. PALMERI OCT 10 '72

F. B. 3880 PG. 183



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76F3095 CE#310 3-68

Profile No.	Notes Red	Plotted	Job No. 2550.34	Division No. 11	F. B. 3880 PG. 185
	Date	Date	Survey of C.I. 2550 MALIBU AREA		
X-Sec. No.	Notes Chkd.	Checked	Survey by LIND	Notes LIND Date 9-27-70	
	Date	Date	Map No.	Indexed M. PALMERI Date 10-70	

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STATION	B.S.	H.I.	F.S.	ELEV.

J.N. 2550.34

C.I. 2550 MALIBU

MALIBU WATER RENOVATION

"X" SECTIONS ALONG THE GATE HOUSE ENTRANCE ROAD TO THE MALIBU COLONY DR.

FROM : MALIBU ROAD SOUTH

TO : MALIBU COLONY DR.

NOTE: SEE PAGES 169 AND 170 FOR X-LINE CONTROL

9-27-70

LIND
ADAMS
MASUDA
TOLLISON

76-1288 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	SEE PAGE 169-170 FOR π- LINE	
BM M.C. #1				15 16	B.M. M.C. #1 EL= 15.16 PER PAGE 175	
1+00	Bt. Spk. W. & Tin Pg. 169			14.56	Int. of π-	& ℄ Malibu Road
1+26				14 06	7⁸ Lt E.C. Mal.	Berm F.L.
1+26				14.26	7⁸ Lt " "	" Top Berm
1+37³		Rod		13 69	E. Conc Gutt.	50' Rt.
1+38³				13 68	FL " "	50' Rt.
1+38³				14 35	T.C " "	50' Rt.
1+41⁰				13 68	E.C.R. Conc Curb	37⁵ Rt E.G.
1+41⁰				13 65	" " "	38⁶ Rt F.L.
1+41⁰				14 34	" " "	38² Rt T.C.
1+43⁰				13 01	Top/Int. of Brick wall & Mal Berm	
1+43⁰		Lenker		12 55	Bott. " "	" " 8³ Lt.
1+50				12 57	π- Line	
1+50				12 71		10' Rt.
1+50				12 79	E.G	
1+50				12 84	F.L	
1+50				13 48	T.C.	
1+50				12 38	7⁰ Lt. Mal	

F.B. 7880 Pg. 186 Job No. 2550.34 Division No. 11 Notes Red Plotted Profile
Survey of Gate House Entrance Rd. Date Date No.
Survey by Lind Notes Lind Notes Chkd. Checked X-Sec.
Indexed T. M. PALMERI Date Date Date No.

76-L298 CE 307 3-61

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Profile Notes Red____ Plotted____ Job No. 2582.14 Division No. 11
No.____ X-Sec. Notes Chkd.____ Date____ Checked____ Date____ Survey of GATE HOUSE ENTRANCE Survey by Linda Notes Inked Date 9-27-72
No.____ Date____ Map No.____ Inked M. PALMERI Date NOV 10 72

F.B. 3880 PG. 127

STATION	B.S.	H.I.	F.S.	ELEV.	SEE PAGE 169 & 170 FOR ℄ - LINE.	
1+55 E				12.48	E.G. END CONC. CURB	26.3 Rt.
"				12.52	F.L. END GUTT.	27.3 Rt.
"				13.18	T.C.	27.3 Rt.
1+66 E				11.94	℄ - LINE	MAC Pvmt.
"				12.20		10.2 R. " "
"				11.59		25.5 REDGE MAC Pvmt.
"		ROD		11.69	7.3 L. EDGE MAC Pvmt.	
1+79 E				11.32	ANGLE AT MAC. Pvmt.	32.3 Rt.
1+82 E				11.32	19.2 L. ANGLE AT MAC. Pvmt.	
2+00				10.85		℄ - LINE
"				10.95		10 Rt. MAC. Pvmt.
"				10.91		32.2 " ED. MAC. Pvmt.
"				10.81		40 " DIRT
"		LEVEL		10.62	19.2 Lt. E. MAC. Pvmt.	
2+20				11.09	FLOOR ELEV. OF GATE HOUSE BLDG.	
						1.2 Rt.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	SEE PAGE 169-170	FOR π- LINE
2+50				10 18	π —	LINE AT
					EAST EDGE	OF BLDG.
2+50				10 41	15.3 Rt MAC. Pvmt	@ WEST. EDGE BLDG.
2+50				10 43	33.0 RT.	Ed. MAC. Pvmt
2+50				10 5	DIRT	40' RT
2+50				9 70	18' Lt.	Ed. MAC. Pvmt.
2+88.5				10 18	7½ Rt	M.H. Rim Septic Tank Cover
3+00				10 07	π-	LINE MAC. Pvmt.
3+00				10 14	10' RT.	MAC Pvmt.
3+00				9 82	33.5 RT	Ed MAC. Pvmt.
3+00				9 4	40. RT	DIRT
3+00				9 54	15.5 Lt.	E. MAC. Pvmt.
3+00				9 9	50' Lt	DIRT
3+50				9 94	π-	LINE
3+50				10 18	10' RT	MAC Pvmt.
3+50				9 92	23' RT	Ed. " "
3+50				10 4	40' RT	DIRT
3+50				9 75	4.5 Lt.	E. MAC. Pvmt.
3+50				9 1	20' Lt	DIRT
3+50				9 1	50' Lt	DIRT

LENKER ROD

F.B. 3880 Pg. 188 Job No. 2550.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of MALIBU COLONY GATE HOUSE RD. Date ____ Date ____ No. ____
Survey by LIND Notes LIND Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed T. M. PALMERI Date ____ Date ____ Date ____ No. ____

76-L 298 CE 307 3-61

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Profile Notes Red____ Plotted____ Job No. 2550 34 Division No. 11 F. B. 7880 Pg. 189
No. X-Sec. Date____ Date____ Survey of Malibu Colony Gate House Rd.
No.____ Notes Chkd.____ Checked____ Survey by Lund Notes Lund Date 3-27-62
Date____ Date____ Map No.____ Index J. M. PALMER Date OCT 10 62

STATION	B. S.	H. I.	F. S.	ELEV.	See Page 169-170 For π- Line	
4+00				976	π -	Line
4+00				10 01	10' Rt	Mag Pvmt.
4+00				9 97	23 5 Rt.	Ed Mag Pvmt.
4+00				106	40 Rt	Dirt
4+00				957	4 3 Lt.	Ed. Mag. Pvmt.
4+00		Rod		90	20 Lt.	Dirt
4+00				100	50 Lt.	"
4+ 50				952	π -	Line
4+ 50				985	10' Rt	Mag Pvmt.
4+ 50				997	24 3 Rt.	Ed Mag. Pvmt.
4+ 50				109	40 Rt.	Dirt.
4+ 50				921	4 Lt.	E. Mag Pvmt.
4+ 50				8 2	8 Lt	Dirt
4+ 50				87	20 Lt	"
4+ 50				78	50 Lt.	"
4+ 82				940	π -	Line
4+ 82				917	4 Lt.	E Mag Pvmt.
4+ 82				80	20 Lt	Dirt
4+82				64	50 Lt	Dirt

76-L298 CE 307 3-61

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F.B. 3820 Pg. 190 Job No. 2550.34 Division No. 11 Notes Red Plotted Profile
Survey of MALIBU CANYON GATE HOUSE RD Date Date No. X-Sec.
Survey by LUND Notes Notes Chkd. Checked
Indexed T. M. PALMER Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	SEE PAGE 169-170 FOR Ⓟ-LINE	
4+92				925	Ⓟ - LINE	
"				901	4° L. EDGE	MAG. PUMP.
"				87	12° L. TOP	BANK
"				75	20° L. BOTT	DITCH
"				57	50° L. LOW	POINT OF DITCH
5+00		ROD		932	Ⓟ - LINE	
"				976	10° RT.	MAG PUMP.
"				980	24° RT ED.	MAG PUMP.
"				104	50 Rt.	DIRT
"				903	4° Lt	
"				86	15° Lt. TOP	BANK
"				57	19° Lt. BOTT	DITCH
"				90	19° Lt. TOP	DITCH
"				86	25° Lt. TOP	DITCH
"				56	25° Lt. BOTT	DITCH
"				88	50' Lt TOP	DITCH
4+95 BK				64	50' Lt BOTT	DITCH

LENKER

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	SEE PAGE 169-170 FOR π- LINE
5+06		LENKER ROD		920	π - LINE
"				905	4 L. DIRT ALONG N. TR LINE
"				83	26 L. " " "
"				94	50 L. " " "
5+21.7				913	2.6 L. EDGE CONC DR.
5+49.2				934	π - LINE
"				963	10 RT. MAC PVMT.
"				967	25 RT EDGE MAC. PVMT.
"				97	40 RT DIRT
"				931	2.6 Lt. EDGE CONC DR.
				961	12.6 Lt. CONC DR.
6+00				964	π - LINE
"				991	10.0 Rt. MAC. PVMT.
"				935	25.0 ED MAC. PVMT. Rt.
"				96	40.0 Rt. DIRT.
"				959	2.5 L. E. PVMT.
"				963	7.5 L. BOTT BRICK PLANTER BOX
"				1085	7.5 L TOP " " "
"				1085	10.0 L. — " " "

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 25 50.34 Division No. 11
X-Sec. No. ___ Notes Chkd. ___ Date ___ Checked ___ Date ___ Survey of MALIBU COLONY GATE HOUSE RD.
Survey by LIND Notes LIND Date 9-22-72
Map No. ___ Indexed R. M. PALMERI Date 10 1 0 72

F.B. 3880 PG. 191

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	SEE PAGE 169-170 FOR π-LINE
6+50				10 38	π - LINE
"				10 57	10' Rt MAC. Pvmt
"				10 24	25.5 Rt. ED MAC Pvmt
"				10 3	40 Rt. Dirt
"				10 29	2° Lt. ED MAC Pvmt.
"				10 3	10° Lt. Dirt
6+61				10 67	π - LINE
"				10 58	28.8 Rt. EDGE MAC. Pvmt.
"				10 58	4.5 Lt. EDGE MAC Pvmt.
6+71.3				10 92	π - LINE
"				10 96	10' RT. MAC. Pvmt.
"				10 53	36.5 RT. ED MAC. Pvmt.
"				10 71	14.7 Lt. ED MAC. Pvmt.
6+92.64				11 42	π - LINE
					AND ℄ INT. MALIBU COLONY DR.
					PER PAGE 170
BM M.C. #3				12.05	B.M. M.C. #3 EL= 12.05
					PER PAGE 176

LENKER ROD

F.B. 3880 Pg. 192 Job No. 2550.34 Division No. 11 Notes Red Plotted Profile
Survey of MALIBU COLONY GATE HOUSE RD Date Date No. X-Sec.
Survey by LIND Notes LIND Notes Chkd. Checked
Indexed T. M. PALMERI Date Date Date No.

F. B. 3880 PG. 193

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2550.34 Division No. ____

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey of SEWER PRELIM. MALIBU

Survey by JACKSON Notes JACKSON Date 10-18-72

Map No. ____ Indexed T. M. PALMER Date OCT 24 '72

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C.I. 2550
PROFILE & CROSS SECTION
FOR SEWER PRELIMINARY
EXTESION OF SURVEY OF
F.B. 3880 - 153 - 165

J.N. 2550.34

STATION	B. S.	H. I.	F. S.	ELEV.

REF:
FB 3880 -

PARTY 10-18-72
JACKSON
DERBY
TOLLISON
MASJDA

76-L.298 CE 307 5-66

76-L-298 CE 307 5-66

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F. B. 3880 Pg. 194 | Job No. 755.34 Division No. | Notes Red | Plotted | Profile
Survey of SEWER PRELIM, MALIBU | Date | Date | No.
Survey by JACKSON | Notes JACKSON | Notes Chk'd. | Checked | X-Sec.
Indexed T. M. PALMER | Date | Date | Date | No.

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STATION	B. S.	H. I.	F. S.	ELEV.		RIGHT
BM. MC#1				15 16	B.M. MC#1 Elev. 15.16 F.B. 3880-175 a L&T. N. Curb of Malibu Rd @ Entrance Rd to Colony 8.32 N. of ℄ Malibu Rd on transit Ln Prod. Per Pg 169	
18+50				15 28		℄
				14 78		9.7' BOT MAC BERM
				15 25		10.5' TOP " "
				14 5		19.5' TOP BANK
				12 1		30.0' ℄ DITCH
				14 5		41.5' TOP BANK & 5' CHAIN LINK F.
				14 5		50.0'
18+91.5				16 1		17' 24" GUM TREE
18+98.71				16 02		℄ TOP MAC. BERM
				149		20' TOP BANK
				12 1		33' ℄ DITCH
				143		40' TOP BANK & 5' CL. FENCE
				142		50'
19+32						19' 24' GUM TREE
19+50				16 4		℄ (DIRT)
				15 3		18' TOP BANK
				12 2		℄ DITCH

76-L-298 CE 307 5-66

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		RIGHT
19+50				138		41.2' TOP BANK
				138		50'
19+52						15' 16" GUM TREE
19+70						20' 18" " "
20+00				165		℄ (DIRT)
				146		26' TOP BANK
				122		37' ℄ DITCH
				146		46.4' TOP BANK & 5' CL FNC.
20+ 10.5						29' 30" GUM TREE
20+34						28.4' 18" " "
20+50				165		℄ (DIRT)
				154		27' TOP BANK
				126		39' ℄ DITCH
				144		46' TOP BANK & 5' CL FNC.
				142		50'
20+66.5						28.5' 24" GUM TREE
21+00				1676		℄ MAC. PV'MT
						4.8' EDGE MAC. PV'MT
				159		30
				122		40 ℄ DITCH
				135		46.5 TOP DITCH

Profile Notes Red ____ Plotted ____ Job No. 7550.34 Division No. ____
No. ____ Date ____ Date ____ Survey of SEWER PRELIM., MALIBU ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by JACKSON Notes Action Date 10-15-72
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date 07 24 72

F. B. 3880 Pg. 195

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

F. B. 3880 Pg. 196 | Job No 2550.34 Division No. | Notes Red | Date | Plotted | Date | Profile No. | X-Sec. No.
Survey of SEWER PRELIM. MALIBU | Date | Notes Chk'd. | Date | Checked | Date
Survey by JACKSON/ Notes JACKSON
Indexed T. M. PALMER!

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄ RIGHT
		NOTE PROFILE FROM STATION 21+00 WILL BE FROM A 30.00 OFFSET LINE, RIGHT OR SOUTH OF ℄ PACIFIC COAST HIGHWAY				30.00 OFFSET
21+15					7' LIGHT STANDARD	
21+21						0.5 24" GUM TREE
21+50				164		℄ (DIRT)
				1639	17' EDGE MAC PVMT.	
				162		3.5' TOP BANK
				130		12' ℄ DITCH
				142		18 TOP BANK & 5' C.L. FNC.
				142		20
21+64						℄ 20" GUM TREE
22+00				161		℄
				1629	12.2 EDGE MAC PVMT	
				162		2.0 TOP BANK
				137		11.5 ℄ DITCH
				141		17.2 TOP BK & 5' C.L. FNC.
22+06.3						43 20" GUM TR.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
22+34.7							2.0 20" GUM TREE
22+46.					1.0' LIGHT STANDARD		
22+50				160		℄	(DIRT)
				1618	8.0 EDGE MAC PV'MT.		
				163			4.0' TOP BANK
				139			11.5' ℄ DITCH
				148			17.0 TOP BANK & 5' C.L. FNC.
				146			20'
23+ 00				153		℄	(DIRT)
				1586	5.0 EDGE MAC PV'MT.		
				150			4.2' TOP BANK
				134			13.6' ℄ DITCH
				144			17.6 TOP BANK & 5' C.L. FNC.
				145			20'
23+50				153		℄	(DIRT)
				1561	4.5 EDGE MAC PV'MT		
				148			4.3' TOP BANK
				132			10.6' ℄ DRAIN
				142			17.7 TOP BANK & 5' C.L. FNC.
23+ 77.2							4.6 22" GUM TREE
23+ 77.6							1.0 LIGHT STANDARD

Profile Notes Red____ Plotted____ Job No. 35034 Division No.____
No.____ Date____ Date____ Survey of SEWER PRELIM. MALIBU
X-Sec. Notes Chk'd.____ Checked____ Survey by JACKSON Notes Picked Date 10-18-72
No.____ Date____ Date____ Map No.____ Indexed L. M. PALMER Date OCT 24 72

F. B. 3880 PG. 197

76-L-298 CE 307 5-66

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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.

F. B. 3880 PG. 198 | Job No. 25534 Division No. | Notes Red | Plotted | Profile
Survey of SEWER PRELIM. MALIBU | Date | Date | No.
Survey by JACKSON Notes JACKSON | Notes Chk'd. | Checked | X-Sec.
Indexed J. M. PALMERI | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
23+90.6							10.9 END OF 5' C.L FNC.
							18.2 " " " " " "
							℄ BEGINING OF 4' WOVEN WIRE FNC. W/ 4"x6" POST
24+00				150		℄	(DIRT)
				1556	3.8 EDGE MAC P/MT		
				136			9.3 BOT SLOPE
				136			10.2 4' WOVEN WIRE FNC.
				134			20'
24+26.6							4.4 18" GUM TREE
24+50				149		℄	
				1536	4.0 EDGE MAC P/MT		
				134			10.2 BOT BRK & 4' W/W FNC.
				130			20'
24+98.0							1.0' LIGHT STANDARD
25+00				153		℄	
				1514	3.6 EDGE MAC		
				148			4.4 TOP BANK
				134			10.3 BOT " & 4' W/W. FNC
				134			20
25+27.0							6.6 24" GUM TREE

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
25+30				151		5.4 FIRE HYD. ℄
25+50				1538	4.0' EDGE MAC. PVMT	
25+50				144		58' TOP BANK
				130		10.5 BOT " & 4' W/W FNC
				132		20'
25+64						67' 20" GUM TREE
25+95				148		℄
				1509	3.6' EDGE MAC. PVMT	
				141		68' TOP BRK
				125		10.5 BOT BRK & 4' IN/W FNC
				135		20'
26+15.5						6.5 20" GUM TREE
26+17.5						3.0 LIGHT STANDARD
26+31						℄ NW EDGE OF STEEL COVER TO GAS VALVES. 2⅝ x 4⅝
26+50				145		℄
				1470	3.8 EDGE MAC. PVMT	
				126		10.8' BOT BRK & 4' W/W FNC
				120		20'
26+57						5.8 24" GUM TREE

Profile Notes Red ____ Plotted ____ Job No. 355034 Division No. ____
No. ____ Date ____ Date ____ Survey of SEWER REELM. MALIBU
X-Sec. ____ Notes Chk'd. ____ Checked ____ Survey by J. MASON Notes J. MASON Date 10-18-72
No. ____ Date ____ Date ____ Map No. ____ Indexed R. M. PALMER Date OCT 24 '72

F. B. 3880 PG. 199

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

F. B. 3880 Pg. 200
Job No 255034 Division No. Notes Red Plotted Profile
Survey of SEWER PRELIM. MALIBU Date Date No. X-Sec.
Survey by JACKSON Notes JACKSON Notes Chk'd. Checked
Indexed M. PALMERI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
27+00				1400		℄
				1439	2.5 EDGE MAC PVMT	
				11.4		27' C.L. GATE (ENT. TO L.L. FIELD)
BM 48-80A					BM 48-80 A EL = 22.149, 1970 FB. 1369-68, 3880-68, PAC. COAST HWY E. OF MALIBU CYN. RD. @ MALIBU CREEK BRIDGE #53532 @ N.W. EDGE OF TOP OF GUARD RAIL, 5' E. OF W. END OF BRIDGE. A U.S.C.&G.S DISC. MARKED. "C 1052 - 1960.	

F. B. 3980 PG. 201

NOTES RED. JOB NO. 2550.34 SURVEY OF Pac. Coast Hwy SS.
DATE SURVEY BY Tom Maukey
NOTES CHKD. NOTES BY Tom M. DATE 4-[illegible]-74
DATE INDEXED G. D. BAILEY DATE APR 22 1974

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

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

Do not extend notes this side of this line

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 2550.34 PACIFIC COAST HWY. S.S. MALIBU AREA BENCH LEVELS Maukey Maher Tollison H. Jackson						

76420 S & E-353 4-54

JOB NO. 2550.34 SURVEY OF Pac. Cst. Hwy. SS NOTES RED.
SURVEY BY Tom Mawkey DATE
NOTES BY Tom M. DATE 4-74 NOTES CHKD. CA
INDEXED G. D. BAILEY DATE APR 22 1974 DATE 4-23-74

F.B. 3880 PG. 202

765420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 48-80 Fd	19.337				19.337	B.M. 48-80 1970 EL.=19.337 F.B. 1369-68 Pacific Coast Hwy., East of Malibu Canyon Rd. at Malibu Cr. Bridge No 53-32, 11.0 ft. East of the West end on So. side of Hwy. Lg. Bt. Spk. in the So. curb
+	5.788		5.782			
⊼	25.125	+0.208	+0.210			
—	5.580		5.572			
B.M. 48-79 (Fd)	19.545				19.550	B.M. 48-79 1970 EL.=19.550 F.B. 1369-68 Pacific Coast Hwy., East of Malibu Cn Rd. at Malibu Cr. Bridge No 53-32, 11.5' West of the East end on the So. side of the Hwy. Lg. Bt. Spk. in the south curb
+	2.808		2.598			
⊼	22.353	-0.659	-0.659			
—	3.467		3.257			
B.M.M.V.-232 set	18.886				18.891	B.M.M.V.-232 EL.= F.B. 3880-202 Pacific Coast Hwy. at Malibu Cr. Bridge No 53-32, East end. ~~P.K. nail~~ Bt. Spk. in lead 10' W. of East end of Bridge in No. Curb
+	3.140		3.078			
⊼	22.026	-2.173	-2.171			
—	5.313		5.249			
T.P.	16.713					
+	6.029		6.071			
⊼	22.742	+4.342	+4.342			
T.P. (set)	1.687		1.729			
~~B.M.M.V.-233~~	21.055					
+	6.004		5.958			
⊼	27.059	+2.145	+2.148			
—	3.859		3.810			
B.M.M.V.-233 set	23.200				23.211	B.M.M.V.-233 EL.= F.B. 3880-202 Pacific Coast Hwy & Serra Rd. (E. of Malibu Cr.) P.K. nail & lead in No. Cb. 220' E. of Serra Rd. ℄
+	6.168		6.107			
⊼	29.368	+1.013	+1.009			
—	5.155		5.098			
T.P.	24.213					
+	4.662		4.529			
⊼	28.875	-0.508	-0.509			
—	5.170		5.038			
B.M.M.V.-234 set	23.705				23.715	B.M.M.V.-234 EL.= F.B. 3880-202 Pacific Coast Hwy. (No. Cb.) P.K. nail & lead 90' ± W. of W. edge drive to Malibu Shores Motel West entrance. #23033
+	4.155		4.043			
⊼	27.860					

769420 S & E-353 9-55

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NOTES RED _____ JOB NO. 2550.34 SURVEY OF Pac. Cst. Hwy. S.S.
DATE _____ SURVEY BY _____ DATE _____
NOTES CHKD. CR NOTES BY _____ DATE _____
DATE 4-23-74 INDEXED _____ DATE APR 29 1974

F.B. 3880 Pg. 203

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	4.155			4.007		
	27.860	- 1.780	4.043	1.776		
-	5.935		5.817	5.783		
T.P.	21.925					
+	3.848		3.809			
⊼	25.773	- 1.882	- 1.887			
-	5.730		5.696			
BM.M.V.235 set	20.043				20.054	BM.MV-235 EL.= F.B.3880-203 Pacific Coast Hwy (No. Curb Opposite Malibu Piew) P.K. nail & lead 1' W. of W. edge of most E'ly drive to Malibu Inn. # 22969
+	3.770		3.726			
⊼	23.813	- 2.246	- 2.247			
- Fd.	6.016		5.973			
B.M. 48-78	17.797				17.808	B.M 48-78 1970 EL=17.808 F.B. 1360-67 Pacific Coast Hwy at the Malibu Sport Fishing Pier, 46.4 S'ly of the S'ly Co. of the Hwy. 7.0' S.W'ly of the Ctr. Ln. of the pier Ent. 0.8' W. of the No. Cor. of a conc. wall. AU.S.C. & Geo. Sur. BM. disk "R-576 1939" in the conc. floor of the entrance to the pier
+	6.049		6.152			
⊼	23.846	+ 1.002	1.000			
-	5.047		5.152			
T.P.	18.799					
+	4.664		4.573			
⊼	23.483	- 0.968	- 0.969			
-	5.632		5.542			
T.P.	17.851					
+	5.339		5.321			
⊼	23.190	- 0.136	- 0.133			
- set	5.475		5.454			BM.M.V-236 EL= F.B.3880-203
B.M.M.V 236	17.715				17.718	Pacific Coast Hwy. (No. Curb) "P.K. nail & lead on S'ly Prod of E'ly Bldg Ln. # 22917, Antique Shop
+	4.952		4.882			
⊼	22.667	- 0.697	- 0.700			
-	5.649		5.582			
T.P.	16.998					
+	4.330		4.193			
⊼	21.348	- 1.241	- 1.246			BM.M.V-237 EL.= F.B.3880-203
- set	5.571		5.439			Pacific Coast Hwy. (No Cb.) "P.K. nail & lead 2' East of the S'ly prod of the E Bldg line
BM.M.V-237	15.757				15.784	Bldg. # 22821

76S420 S & E-353 9-55

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Do not extend notes this side of this line

JOB NO. 2550.34 SURVEY OF Pac Cst. Hwy
SURVEY BY Tom Mankey DATE 4-74
NOTES BY Tom M DATE APR 22 1974
INDEXED G. D. BAILEY DATE 4-23-74
NOTES RED. DATE
NOTES CHKD. CC DATE 4-23-74

F.B. 3880 PG. 204

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.M.V.-238	15.777					
+	4.763		4.822	4.702		
⊼	20.~~540~~	-0.941	-0.950	-0.937		B.M. 48-77A 1970 EL.= 14.849 F.B. 1369-138 Pacific Coast Hwy. on the No. side, 17.6 E'ly of the S.E. Cor. of Bldg. No 22775, at conc. Catch basin No A 962+00, 3.3 No. of the No. Cb. of the Hwy. Set in the top of the conc. Catch Basin 2.8' W. of the East edge
−	5.704		5.772	5.639		
B.M. 48-77A (Fd)	14.~~836~~ 816				14.849	
+	5.563		5.482			
⊼	20.~~399~~	+0.268	+0.269			
−	5.295		5.213			
T.P.	15.~~104~~ 084					
+	5.750		5.660			
⊼	20.~~854~~	+0.008	+0.010			
−	5.742		5.650			
B.M.M.V.-238 set	15.~~112~~ 092				15.127	B.M.M.V.-238 EL= F.B. 3880-204 Pacific Coast Hwy (No. Cb.) "P.K." nail & lead 70'± W. of West Bldg Ln. Realty Office #22669
+	4.672		4.611			
⊼	19.~~704~~	-0.807	-0.803			
−	5.479		5.414			
T.P.	14.~~305~~ 285					
+	5.100		5.059			
⊼	19.405	+0.471	+0.473			
−	4.629		4.586			
B.M.M.V.-239 set	14.756				14.794	B.M.M.V.-239 EL.= F.B. 3880-204 Pacific Coast Hwy. (No. Cb) "P.K." Conc. nail & lead on W. Bldg Ln, prod s'ly, of Realty office No 22611
+	5.412		5.332			
⊼	20.~~188~~	+0.051	+0.051			
−	5.361		5.281			
T.P.	14.~~829~~ 887					
+	6.053		5.993			
⊼	20.~~800~~	+0.951	+0.952			
−	5.102		5.041			
B.M.M.V.-240 set	15.758				15.796	B.M.M.V.-240 EL.= F.B. 3880-204 Pacific Coast Hwy (No. Cb.) "P.K." Conc. Nail & lead 60 ft. E. of the S'ly prod of the E. Bldg Ln. Store No 22523
+	5.322		5.289			
⊼	21.100	+0.314	+0.312			
−	5.008		4.977			

769420 S & E-353 9-55

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NOTES RED _____ JOB NO. Z550.34 SURVEY OF Pac. Cst. Hwy. 55 F.B. 3880 Pg. 205
DATE _____ SURVEY BY _____
NOTES CHKD. _____ NOTES BY _____ DATE _____
DATE 4-23-74 INDEXED G.D. BAILEY DATE APR 22 1974

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	16.092					
+	5.024		4.947			
∧	21.116	-0.679	-0.681			
−	5.703		5.628			
B.M.M.V.241 set	15.413				15.429	B.M.M.V. 241 EL.= F.B. 3880-205 Pacific Coast Hwy. (No. Curb) "P.K." Conc. nail & lead 90± Ft. East of drive to Hse # 22445
+	4.101		4.062			
∧	19.514	-1.902	-1.904			
−	6.003		5.966			
T.P.	13.511					
+	5.347		5.324			
∧	18.858	+0.415	+0.417			
−	4.932		4.907			
B.M.M.V.242 set	13.926				13.942	B.M.M.V. 242 EL.= F.B. 3880-205 Pacific Coast Hwy. (No. Curb) "P.K." Conc. nail & lead 35' E. of the E. edge of the W'ly drive into Malibu Sands Motel No 22333
+	5.444		5.402			
∧	19.370	+0.492	+0.493			
−	4.952		4.909			
T.P.	14.418					
+	5.563		5.526			
∧	19.981	+0.489	+0.487			
−	5.074		5.039			
B.M.M.V.243 set	14.907				14.923	B.M.M.V. 243 EL.= F.B. 3880-205 Pacific Coast Hwy. (No. Curb) "P.K." Conc. nail & lead On S'ly Prod of W. Bldg Ln. No 22235
+	5.526		5.427			
∧	20.433	+0.396	+0.396			
−	5.130		5.031			
B.M.M.V.244 set	15.303				15.319	B.M.M.V. 244 EL.= F.B. 3880-205 Pacific Coast Hwy. (No. Curb) "P.K." Conc. nail & lead 5' Ft. W. of the S'ly prod of the E. Bldg. Ln., Gen. Tel. Bldg, No 22221
+	5.048		4.981			
∧	20.331	-0.411	-0.410			
−	5.459		5.391			
T.P.	14.872					

76S420/3 & E-353 9-55

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JOB NO. 2550.74 SURVEY OF Pac Cst Hwy S.S. NOTES RED.
SURVEY BY Town M Parker DATE 4-74 NOTES CHKD. CA DATE 4-23-74
NOTES BY Town M DATE APR 22 1974
INDEXED D.D. BAILEY DATE

F.B. 3880 Pg. 206

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	14.872					T.P. Prev Pg. 205
+	4.945		4.879			
Δ	19.817	0.543	0.544			
−	5.488		5.423			
T.P.	14.329					
+	5.031		4.972			
Δ	19.360	1.115	1.115			
−	6.146		6.087			
T.P.	13.214					
+	5.758		5.706			
Δ	18.972	0.448	0.448			
−	5.310		5.258			
B.M. 48-76 (Fd.)	13.662				13,697	B.M. 48-76 1970 EL- 13.697 F.B. 1369-65 Pacific Coast Hwy, about 0.8 Mi. W'ly of Carbon Cañ. Rd., on the S'ly side of the Hwy., 4.0 Ft. N.W. of the N.W. Corner of Hse. No 22416. A U.S.C. & G.S. Bench Mark disk MKd "S 596 1939", flush in conc. wk

4

Notes Ck'd by	Survey of Pac. Coast Hwy. S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4-74
Date	Indexed T. M. PALMERI MAY 8 1974

F. B. 3880 Pg. 207

J.N. 2550.34

PACIFIC COAST HWY. SAN. SEWERS

LOC. IMP.

IN

PACIFIC COAST HWY (NO. HALF TO BE)

FROM

A POINT 2 MILES± EAST OF

MALIBU CREEK

TO

MALIBU CREEK BRIDGE

STATIONING IS ALONG A 22' OFFSET LN. PER SURVEY IN F.B. 2906, AND WILL CORRESPOND WITH SAID STATIONING, BEING CONCENTRIC THROUGHOUT SAID CURVES

Mankey
Maher
Tollison
H. Jackson

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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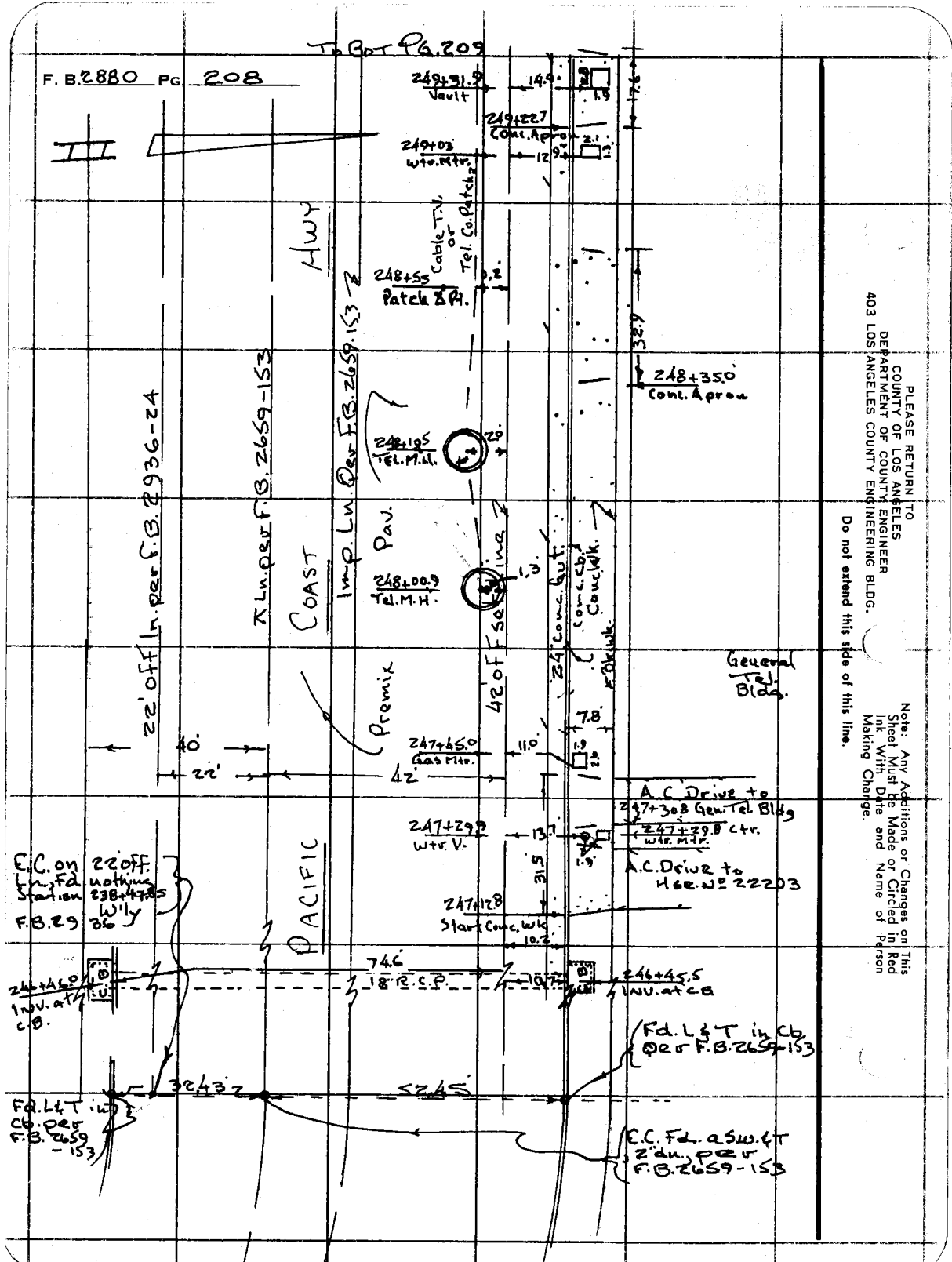
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69



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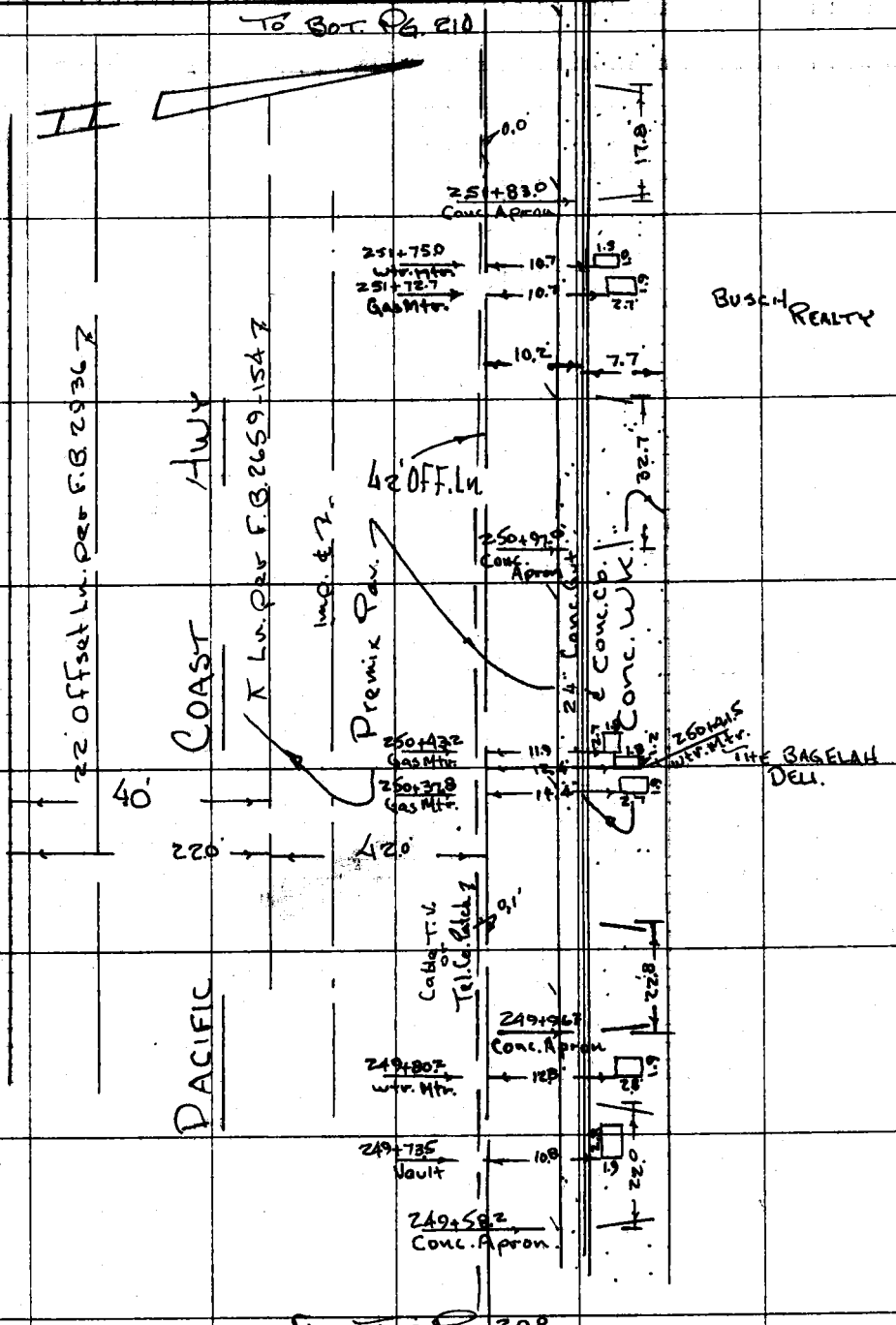
Notes Ck'd by	Survey of Pac. Coast Hwy. S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes T.M. & Jim Mahon Date 4-74
Date	Index T. M. PALMER MAY 2 1974

F. B. 3880 Pg. 209



From Top. Pg. 208

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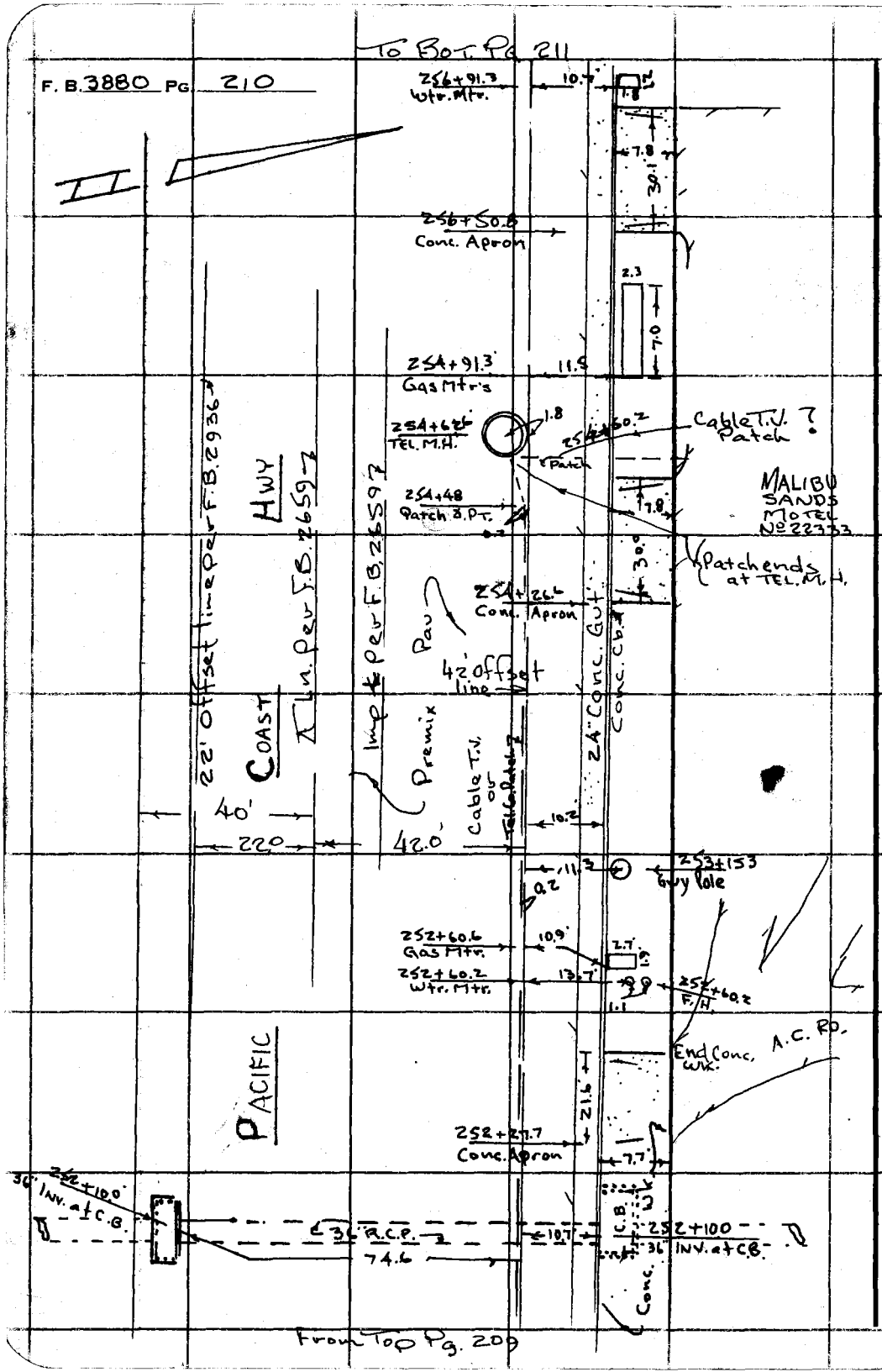
76F309S CE#310 3-69



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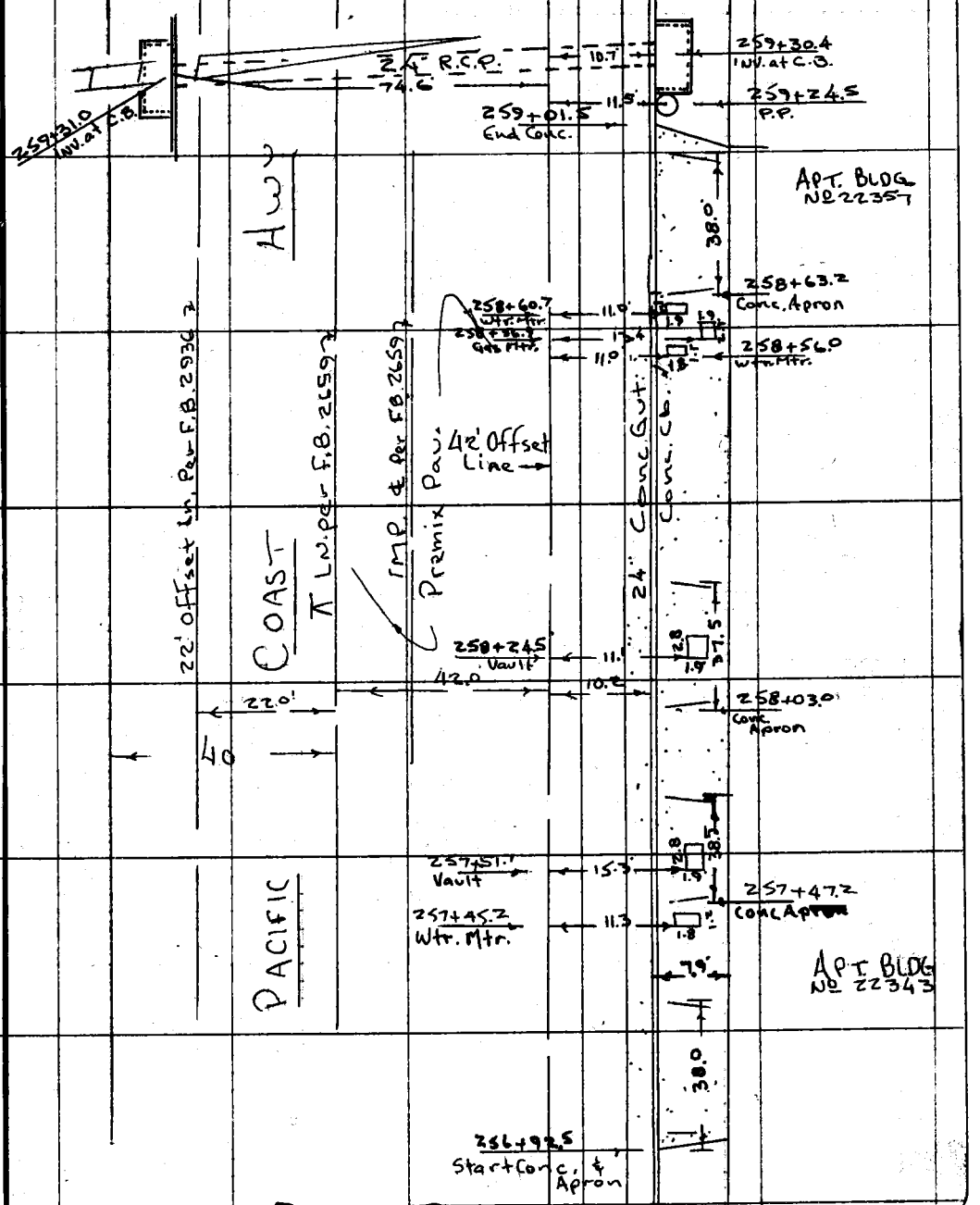
Notes Ck'd by	Survey of Pac. Coast Hwy. S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4-'74
Date	Indexed T. M. PALMERI MAY 2 1974

F. B. 3880 Pg. 211

To Bot. Pg. 212



From Top Pg. 210

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

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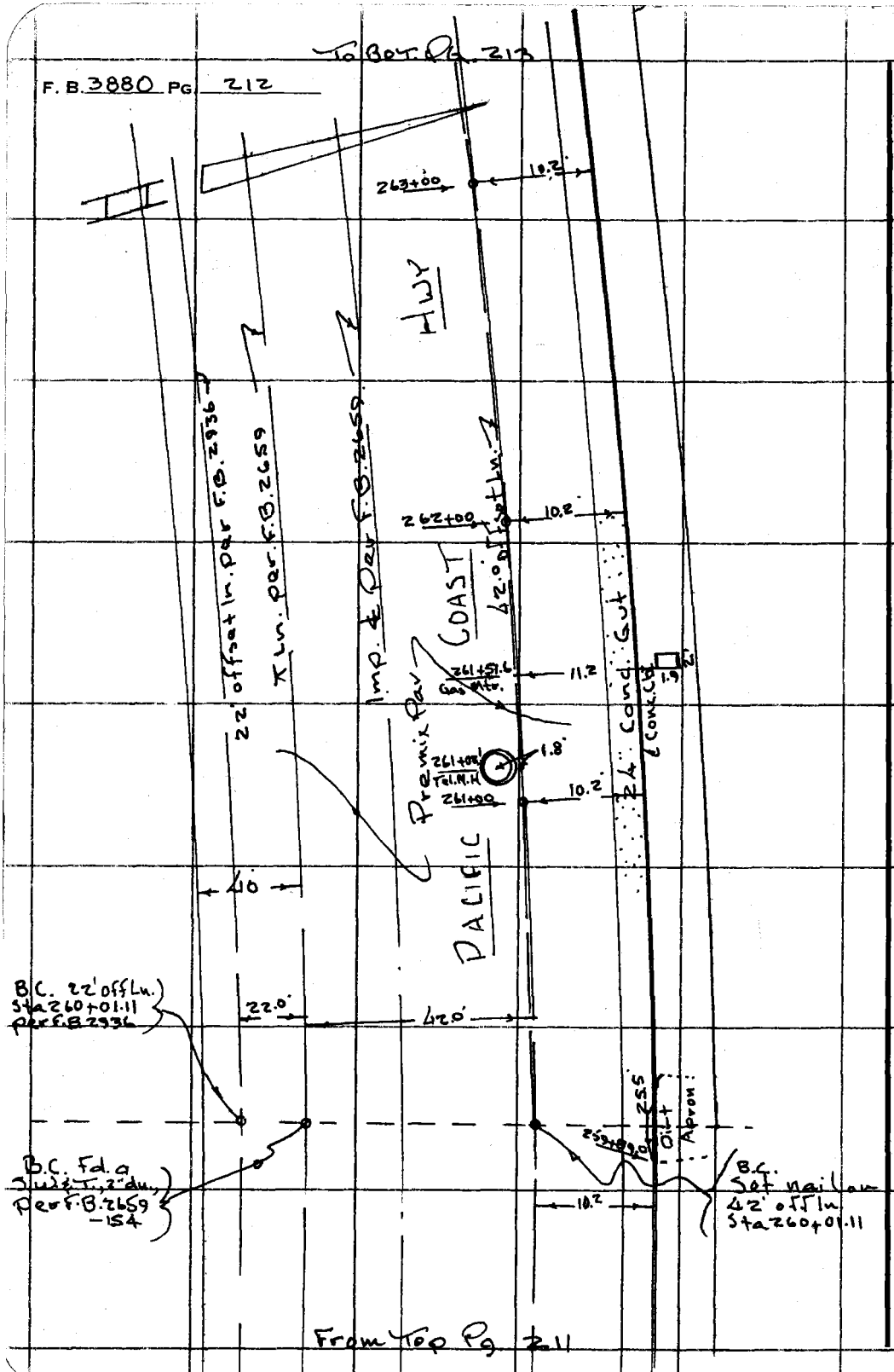
76F309S CE#310 3-69

F. B. 3880 PG. 212



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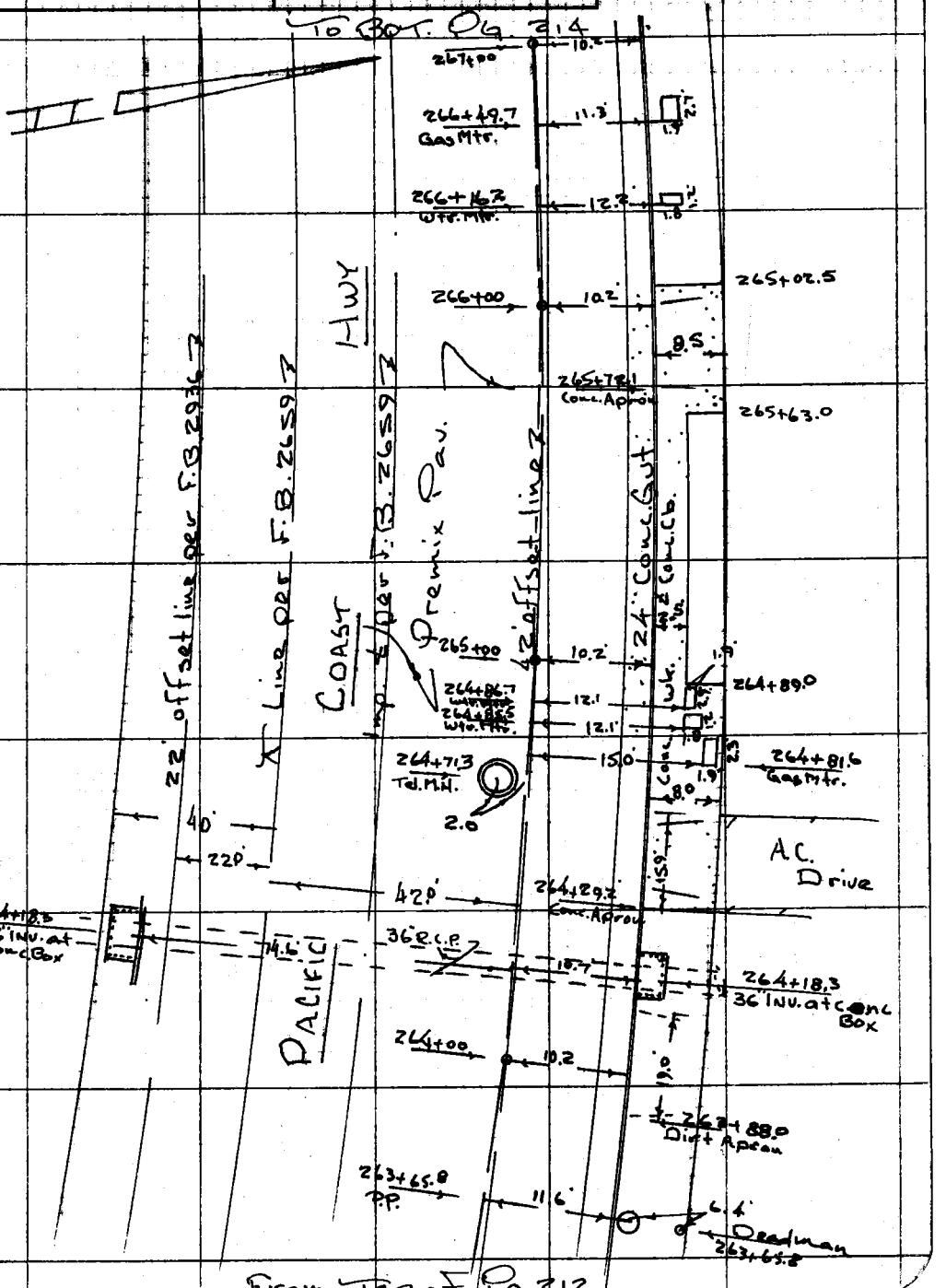
Notes Ck'd by	Survey of Pac. Est. Hwy. SS Marker
Map No.	JN 2560.34 Tape Std °F
Office Work	Surveyed by Tom Markey
Checked	Notes Tom M. Date 4-74
Date	Indexed T. M. PALMER MAY 2 1974

F. B. 3880 PG. 213



From Top of Pg. 212

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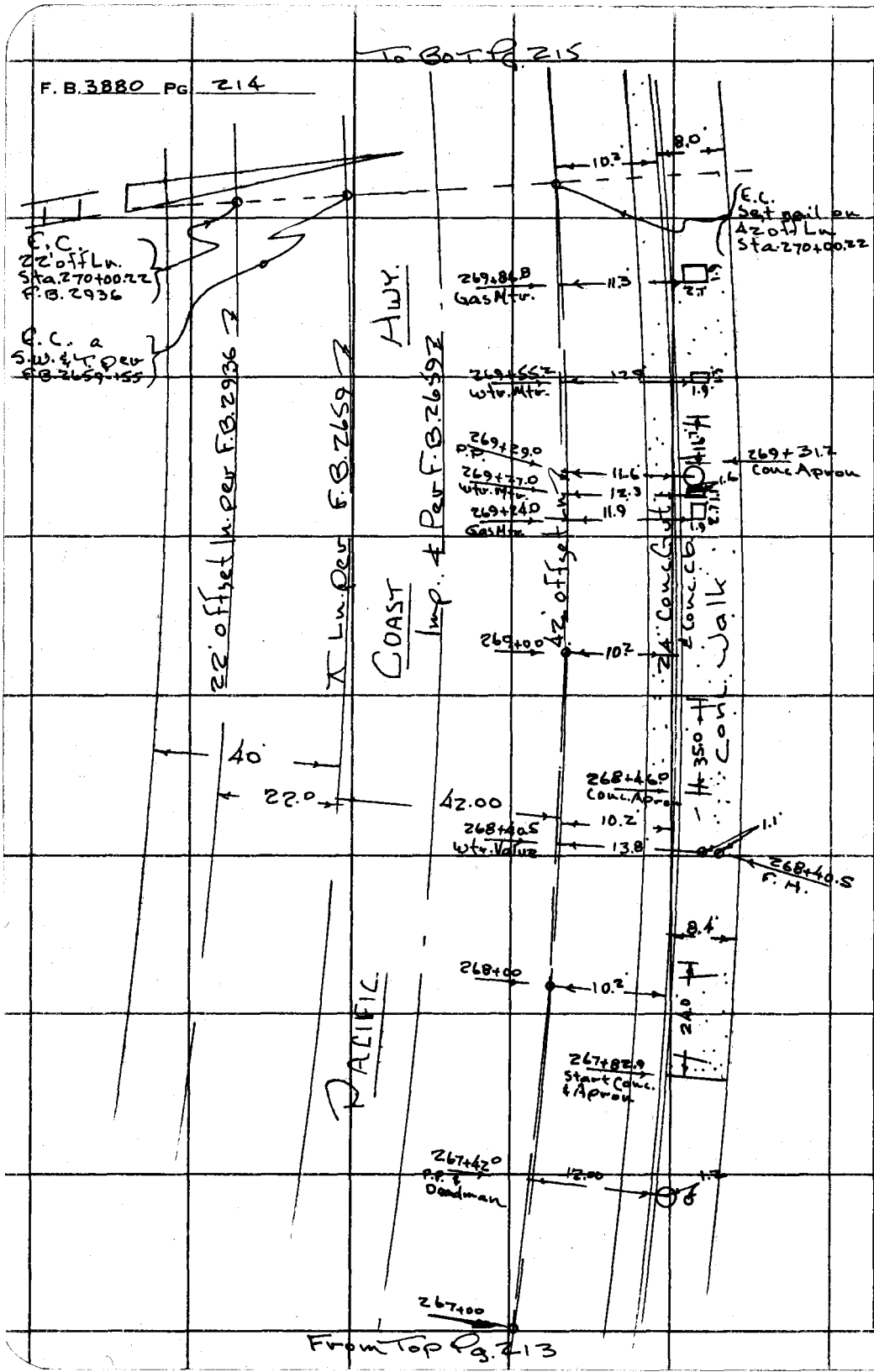
76F309S CE#310 3-69



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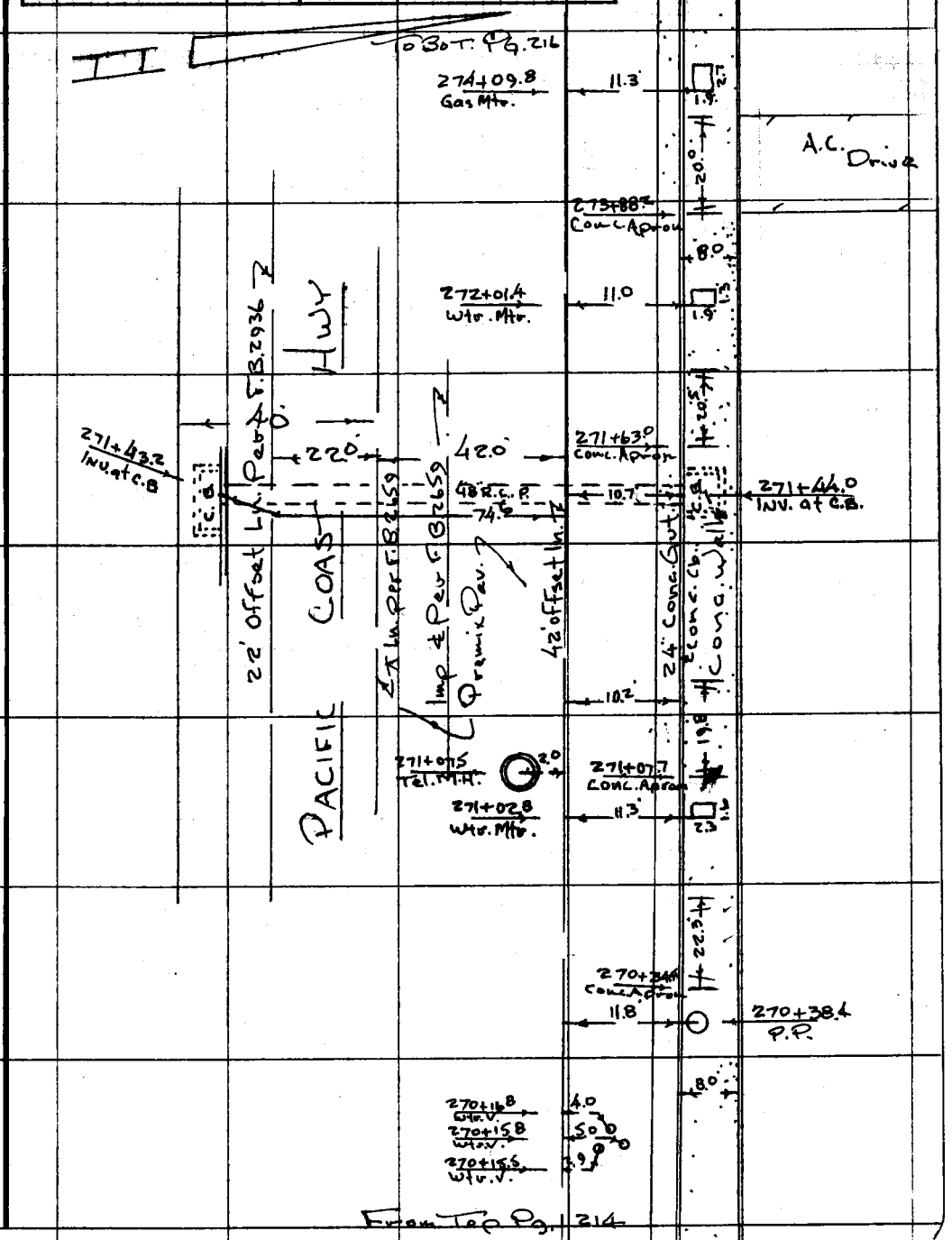
Notes Ck'd by	Survey of Pac. Cst. Hwy. SS., Marina
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Marker
Checked	Notes Tom M. Date 4-74
Date	Indexed T. M. PALMERI MAY 2 1974

F. B. 3880 PG. 215



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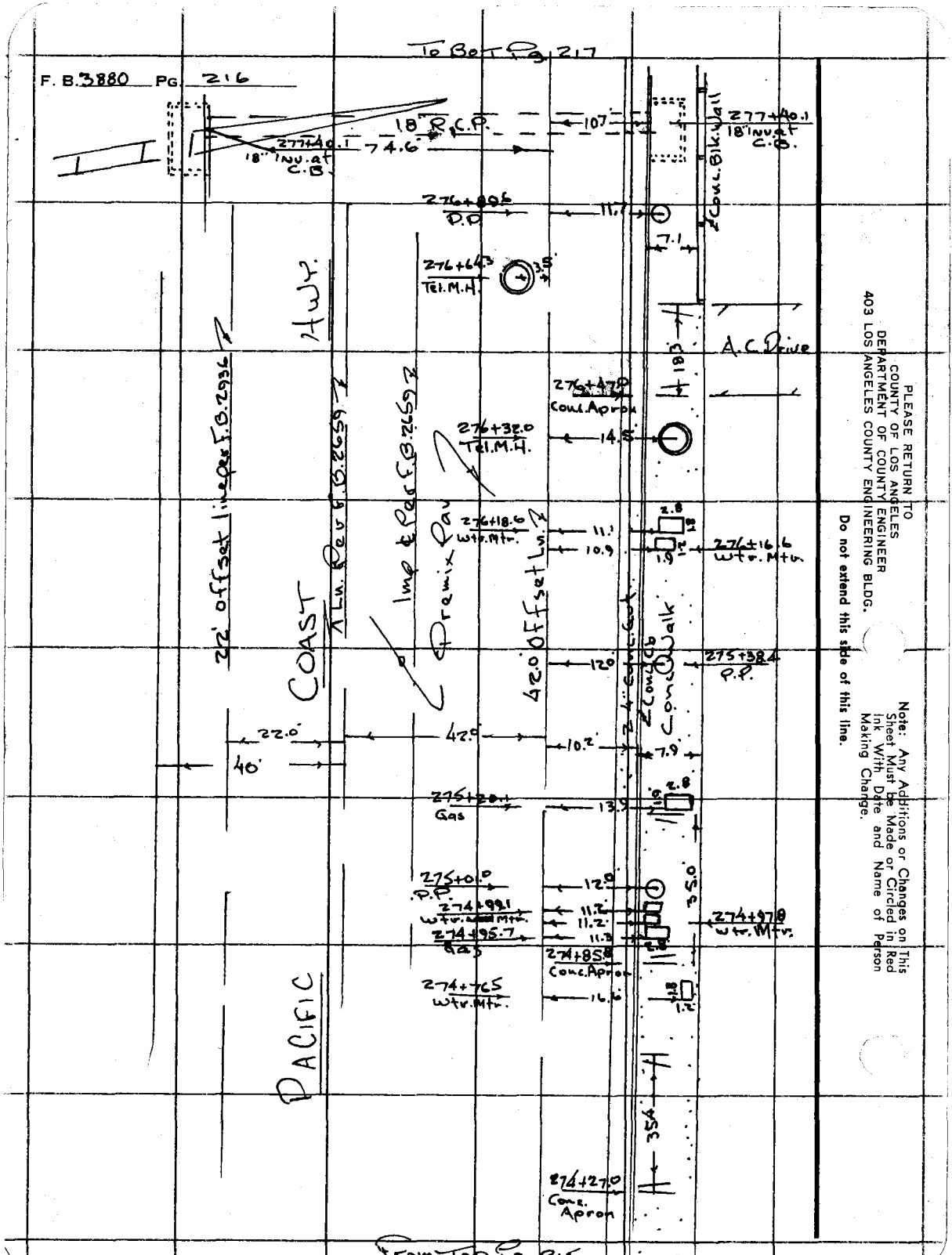

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Office Work
Checked
Date

Survey of Pac. Coast Hwy 5.6
JN 2550.34 Tape Std °F
Surveyed by Tom Markey
Notes Tom M. Date 4-74
Indexed T. M. PALMER MAY 2 1974

F. B. 3880 Pg. 217

To Bot Pg 218

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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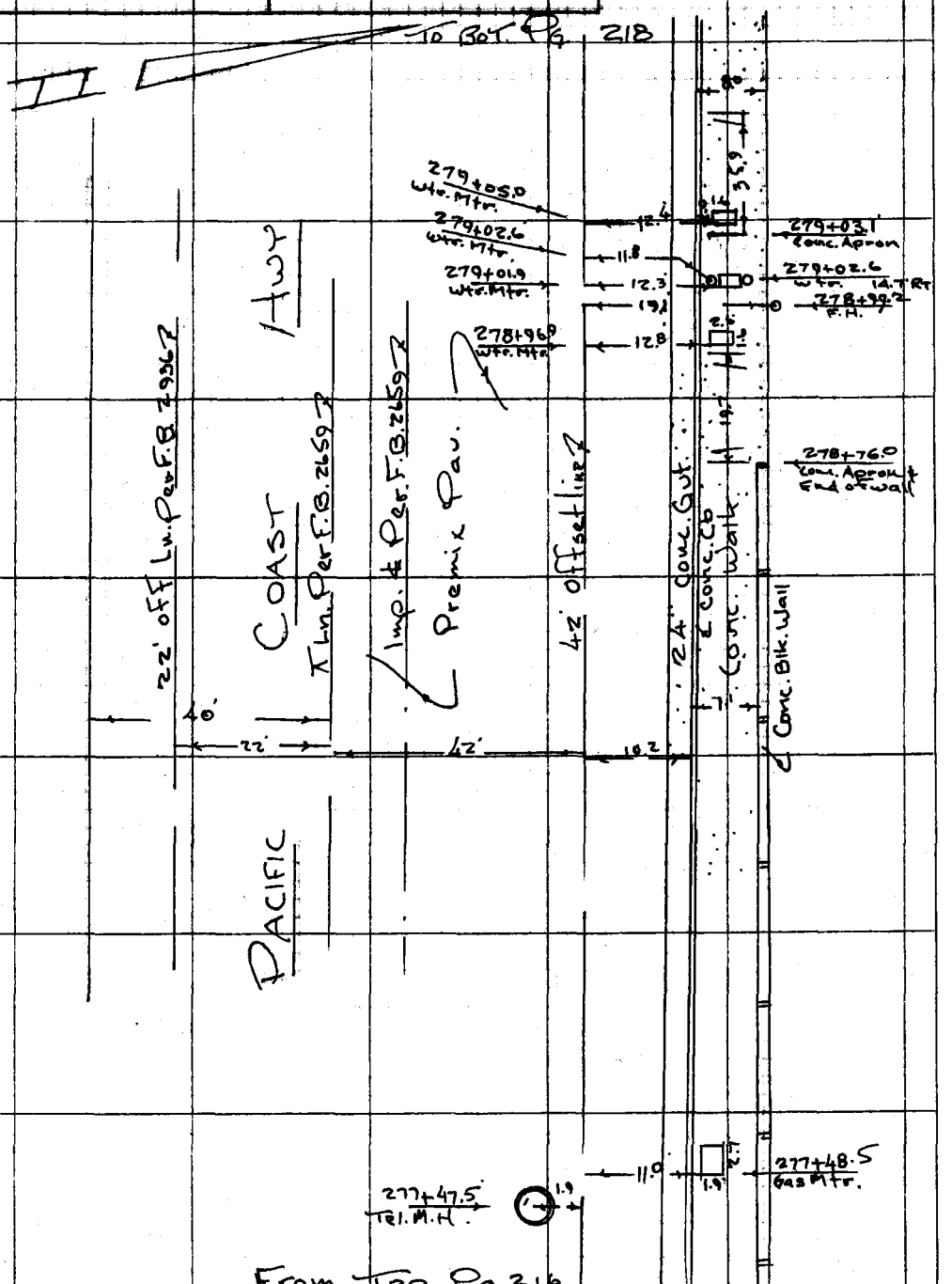
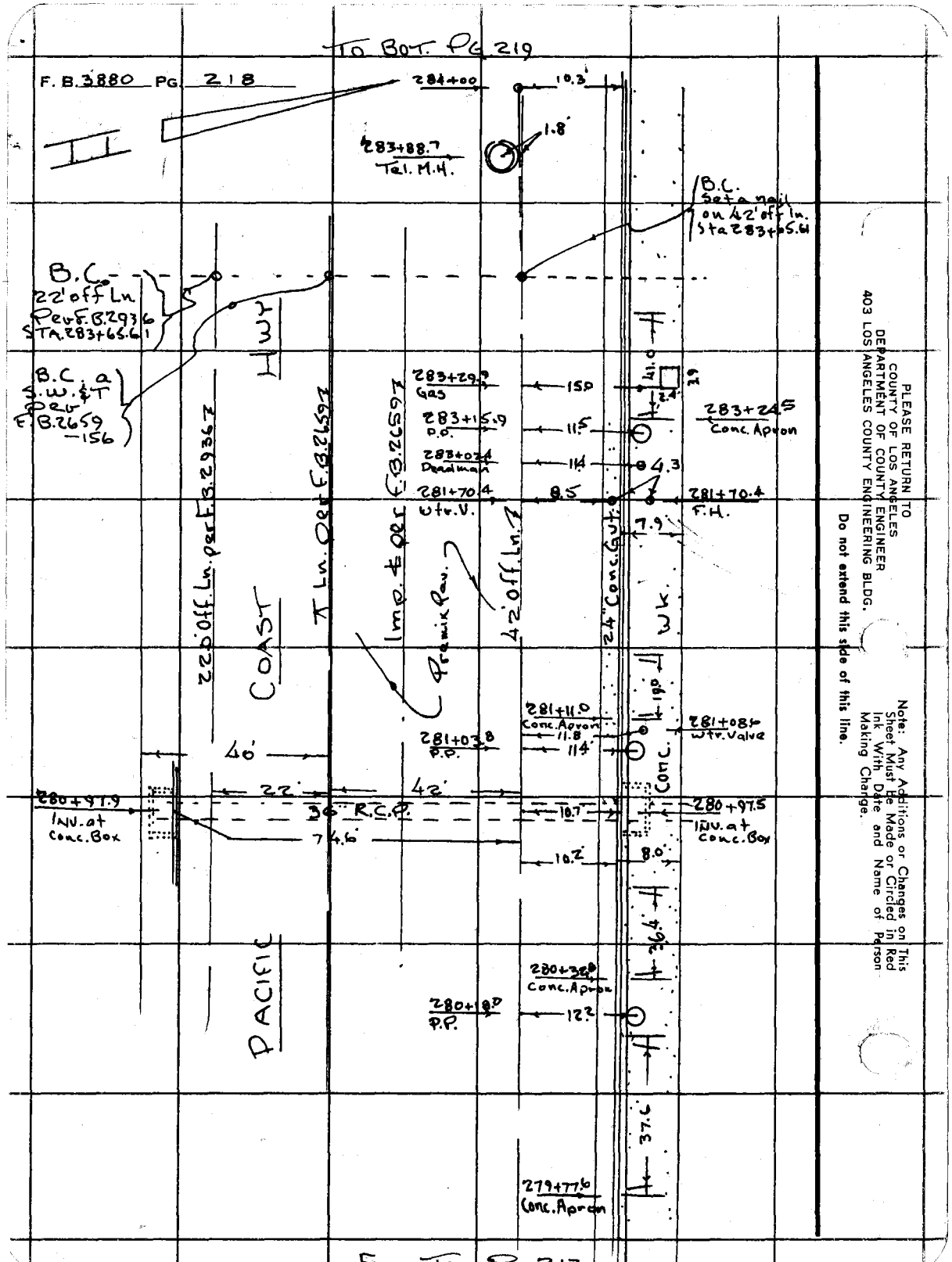


From Top Pg 216

76F309S CE#310 3-69



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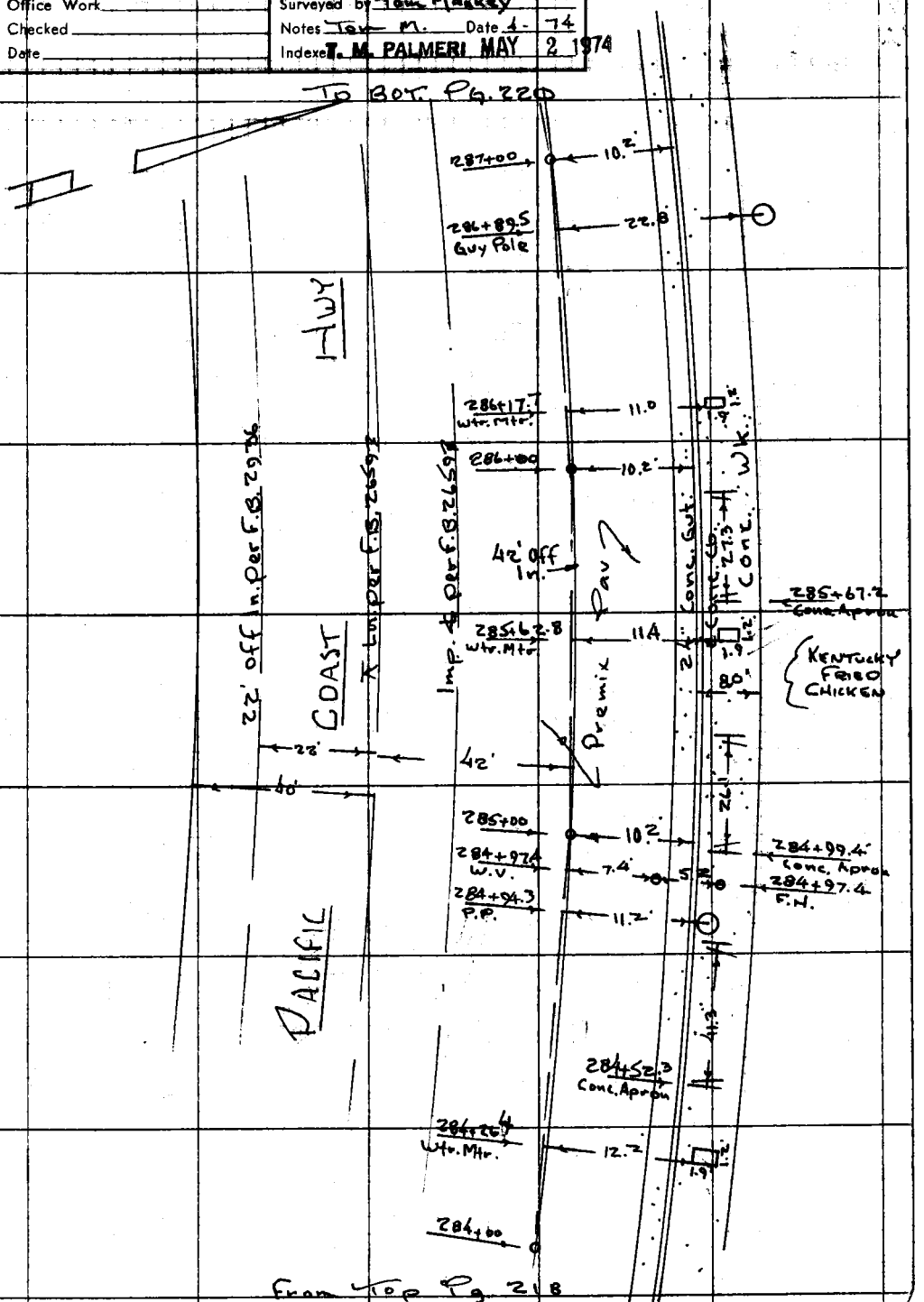
Notes Ck'd by	Survey of Pac. Coast Hwy. S.B.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mackey
Checked	Notes Tom M. Date 4-74
Date	Indexed T. M. PALMERI MAY 2 1974

F. B. 3880 Pg. 219



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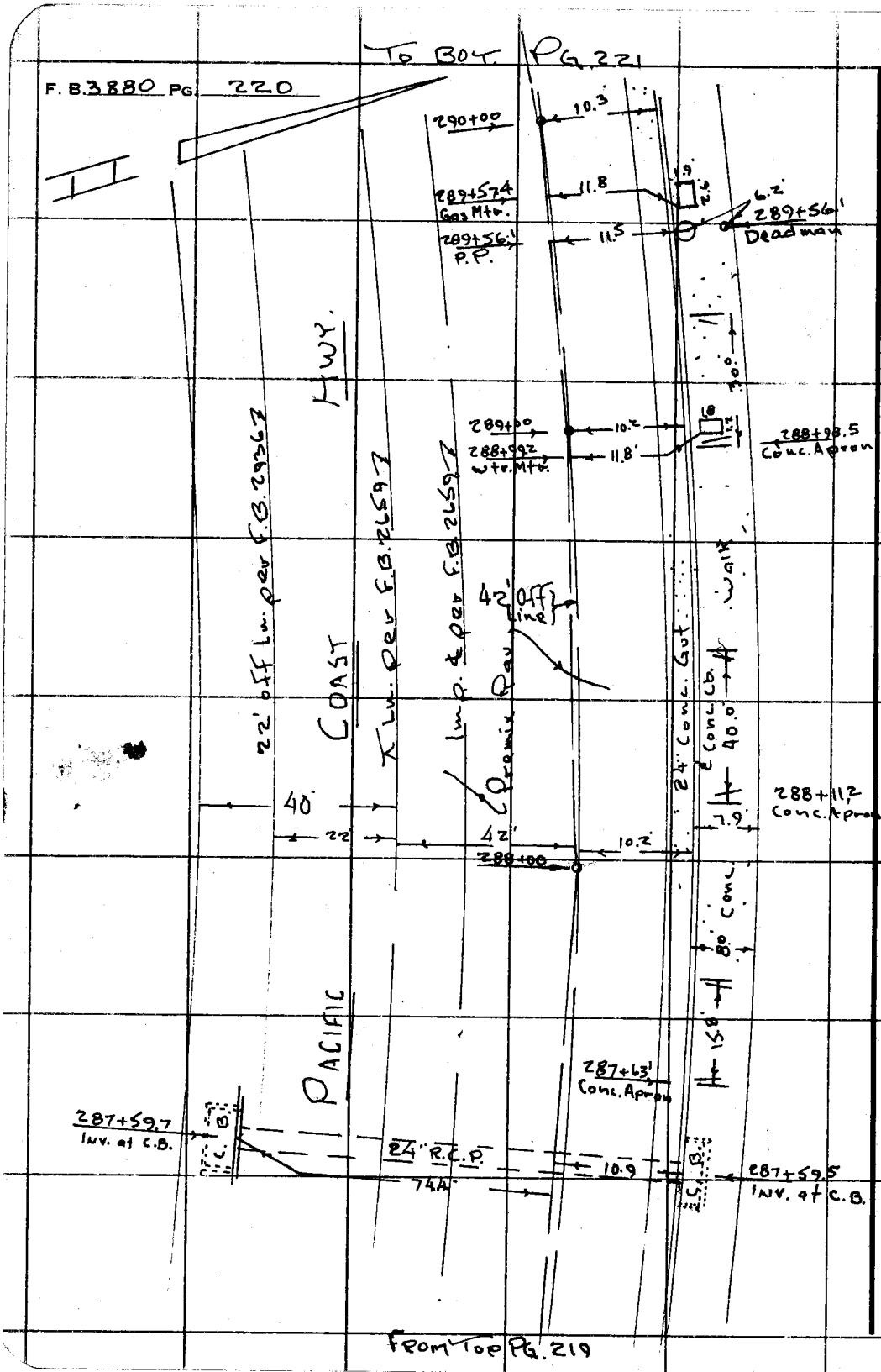
16F3095 CE#310 3-69



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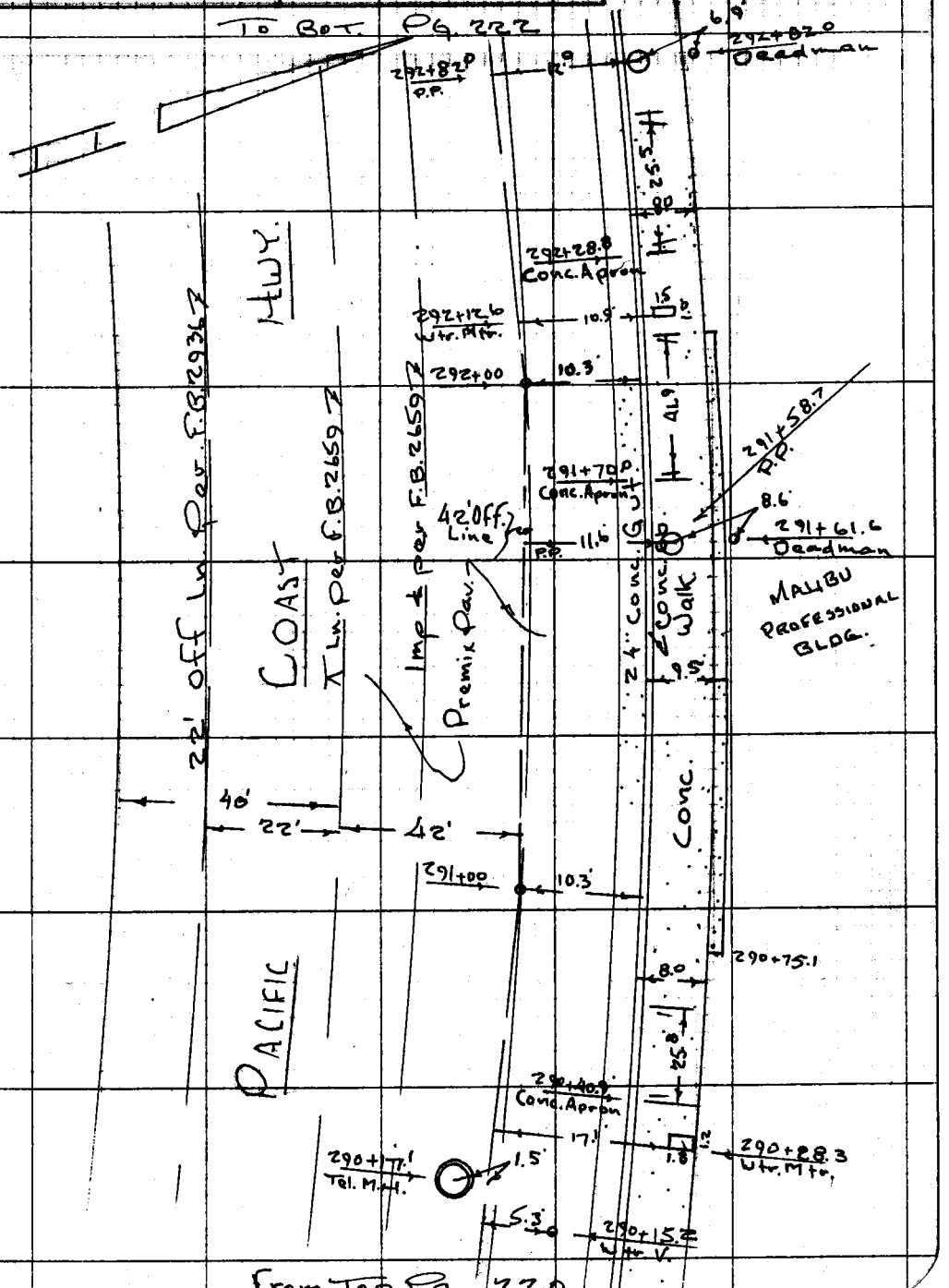
Notes Ck'd by	Survey of Pac. Cst. Hwy. 25
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4-74
Date	Index J. M. PALMERI MAY 2 1974

F. B. 3880 PG. 221



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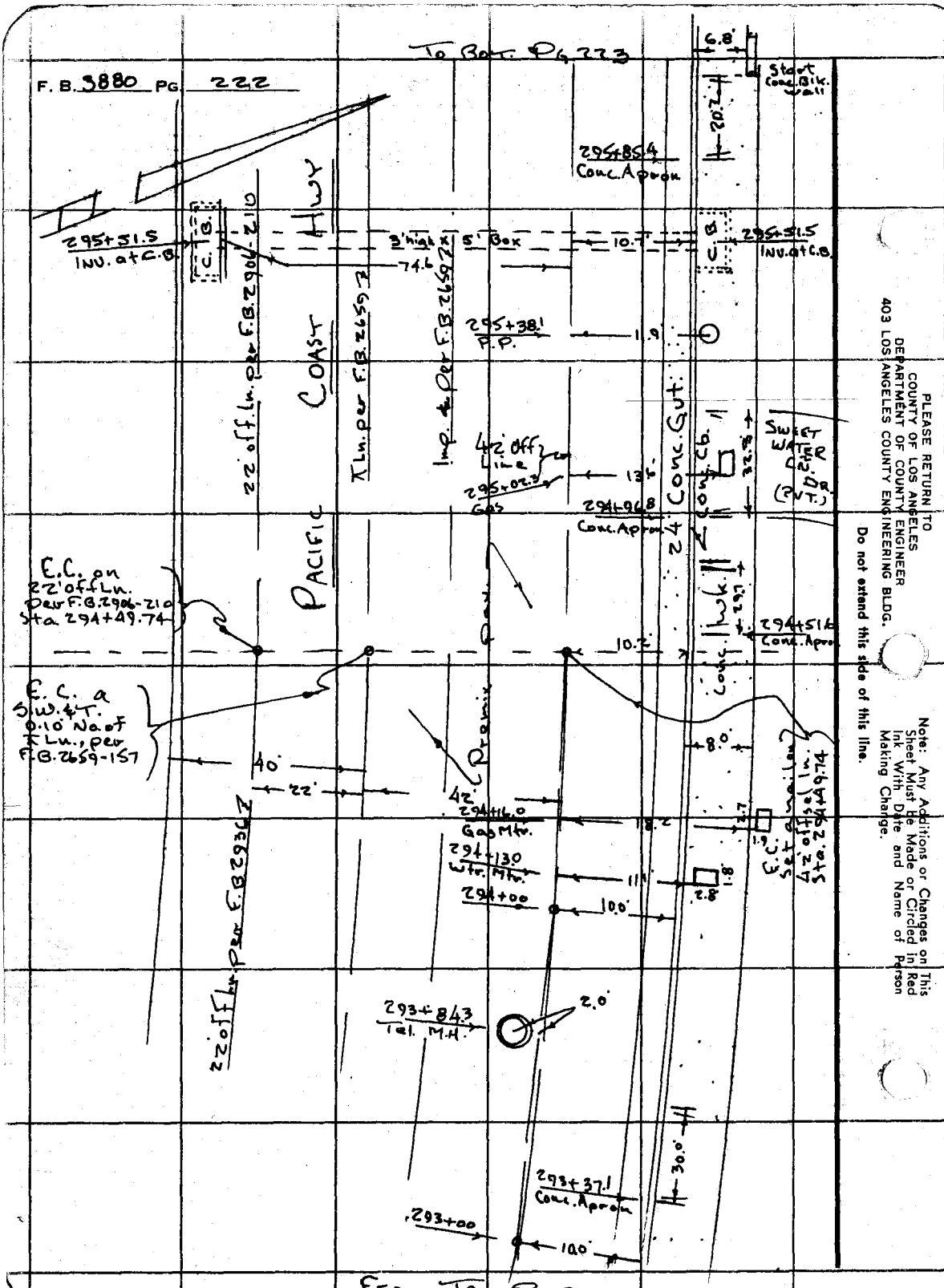

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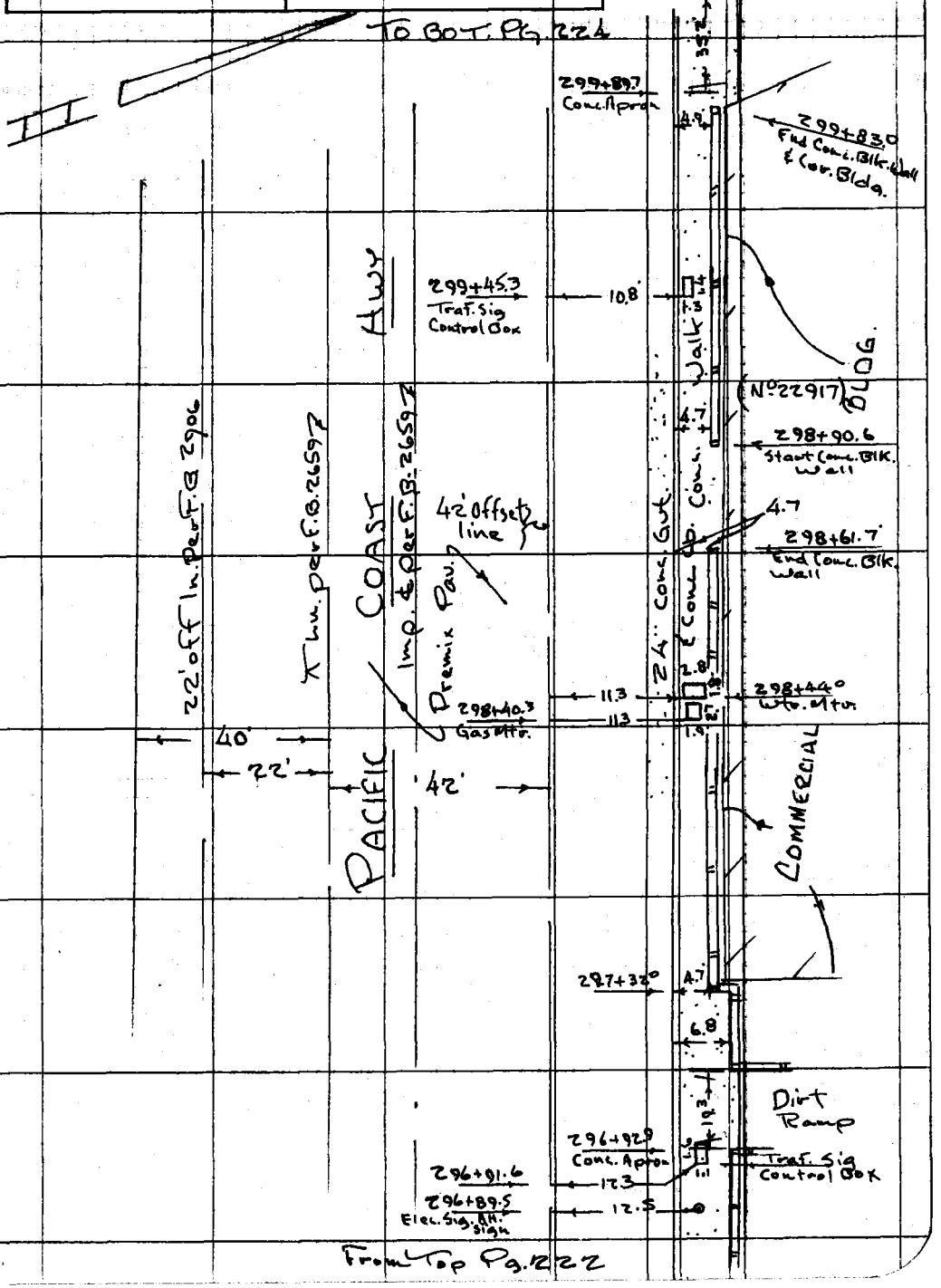
Notes Ck'd by	Survey of Pac. Cst Hwy. S.S. Malibu
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4.'74
Date	Indexed I. M. PALMER MAY 2 1974

F. B. 3880 PG. 223



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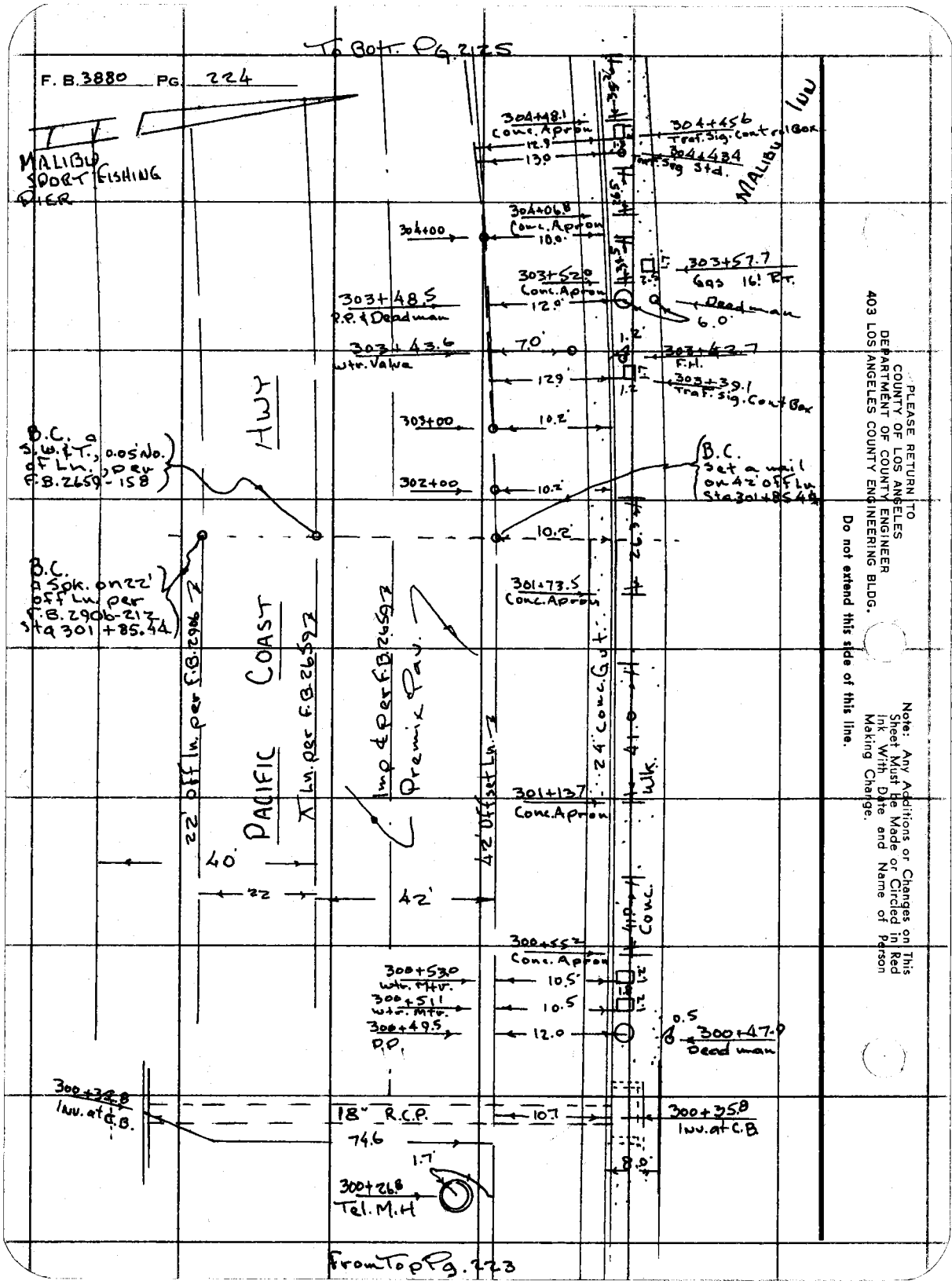
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69



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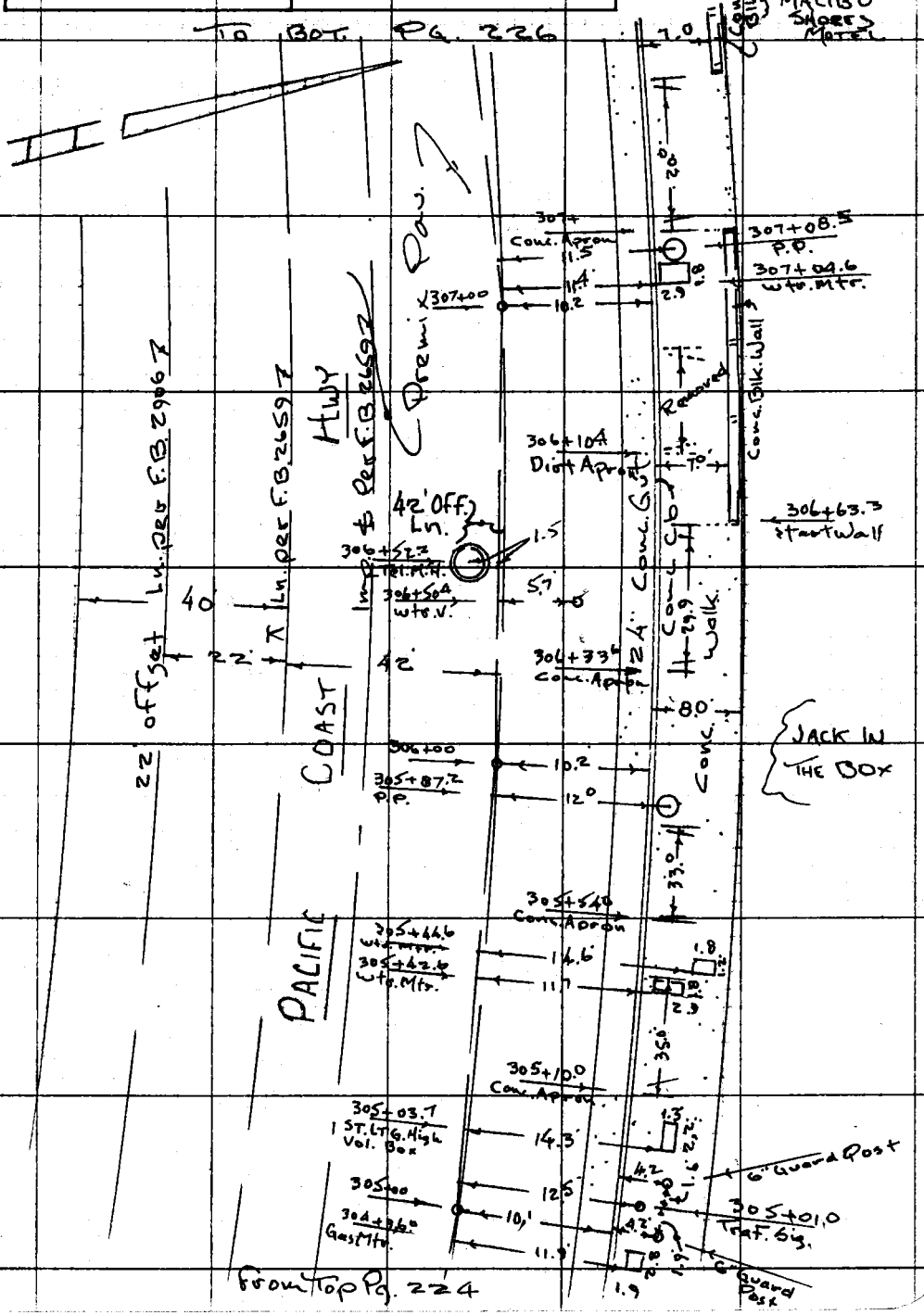
Notes Ck'd by	Survey of Pac. Coast Hwy. S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4. 74
Date	Indexed E. M. PALMERI MAY 2 1974

F. B. 3880 PG. 225



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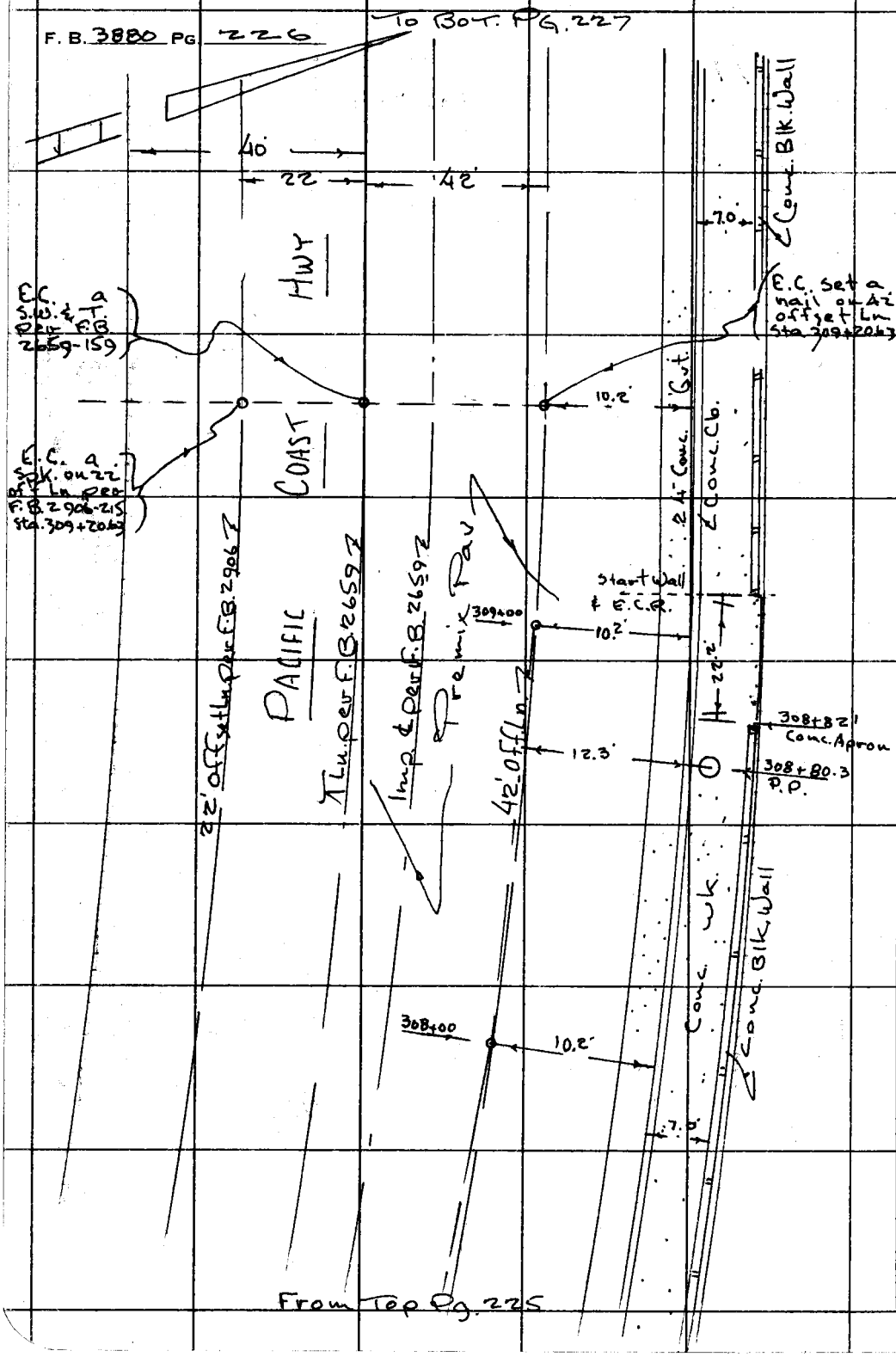
76F309S CE#310 3-69

F. B. 3880 PG. 226



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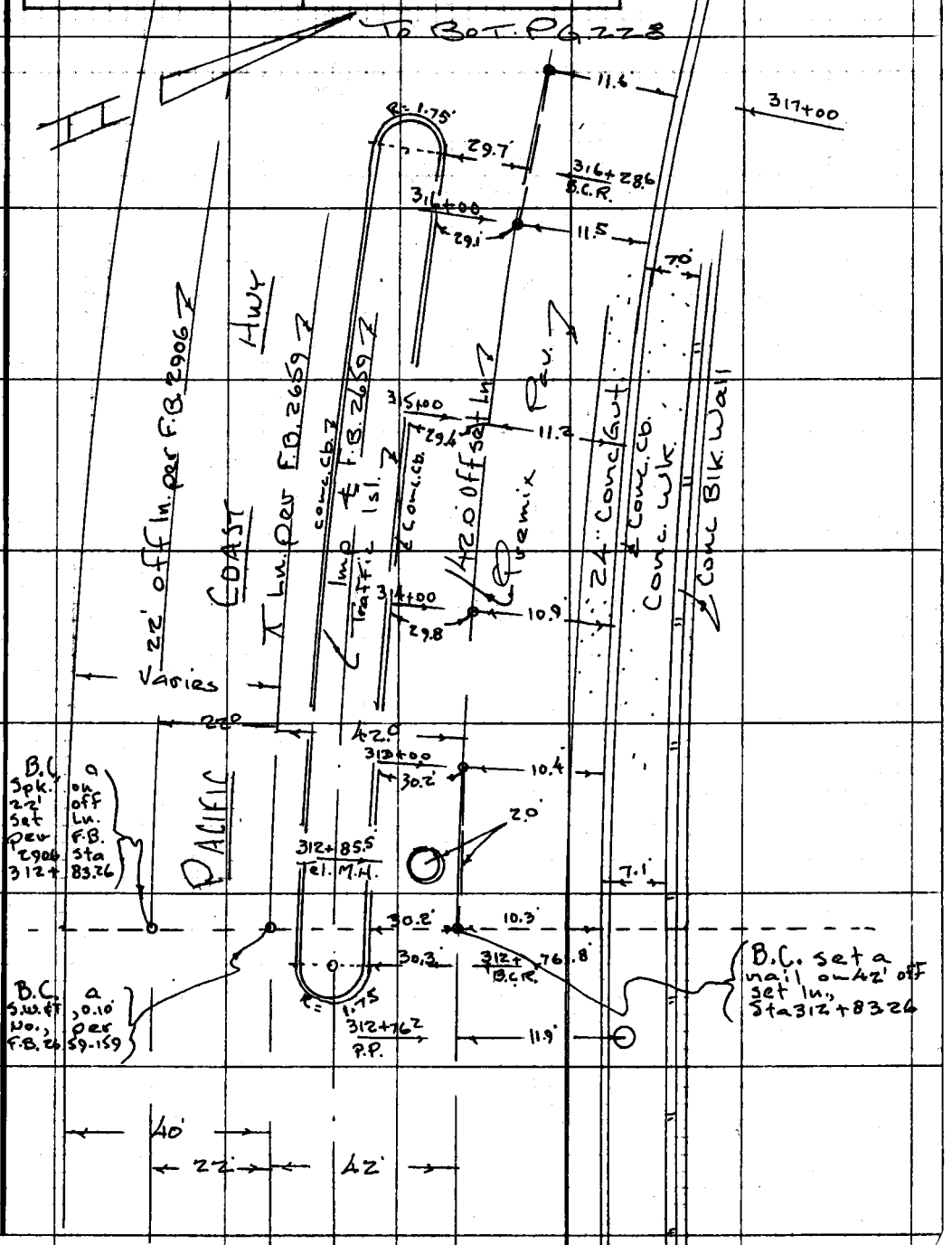
Notes Ck'd by	Survey of Pac Coast Hwy S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4-'74
Date	Index T. M. PALMERI MAY 2 1974

F. B. 3880 PG. 227



From Top Pg. 226

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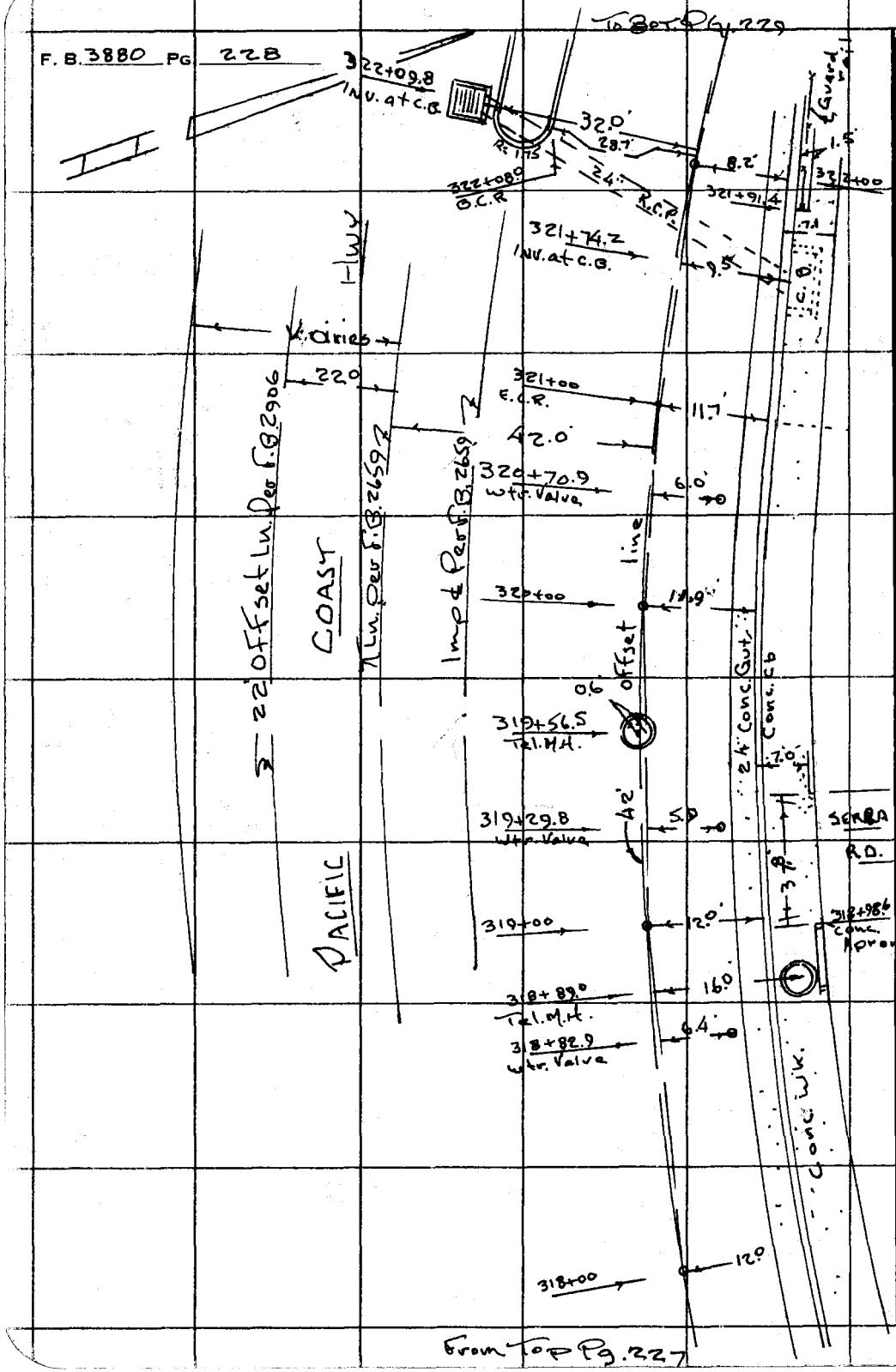
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 3880 PG 228



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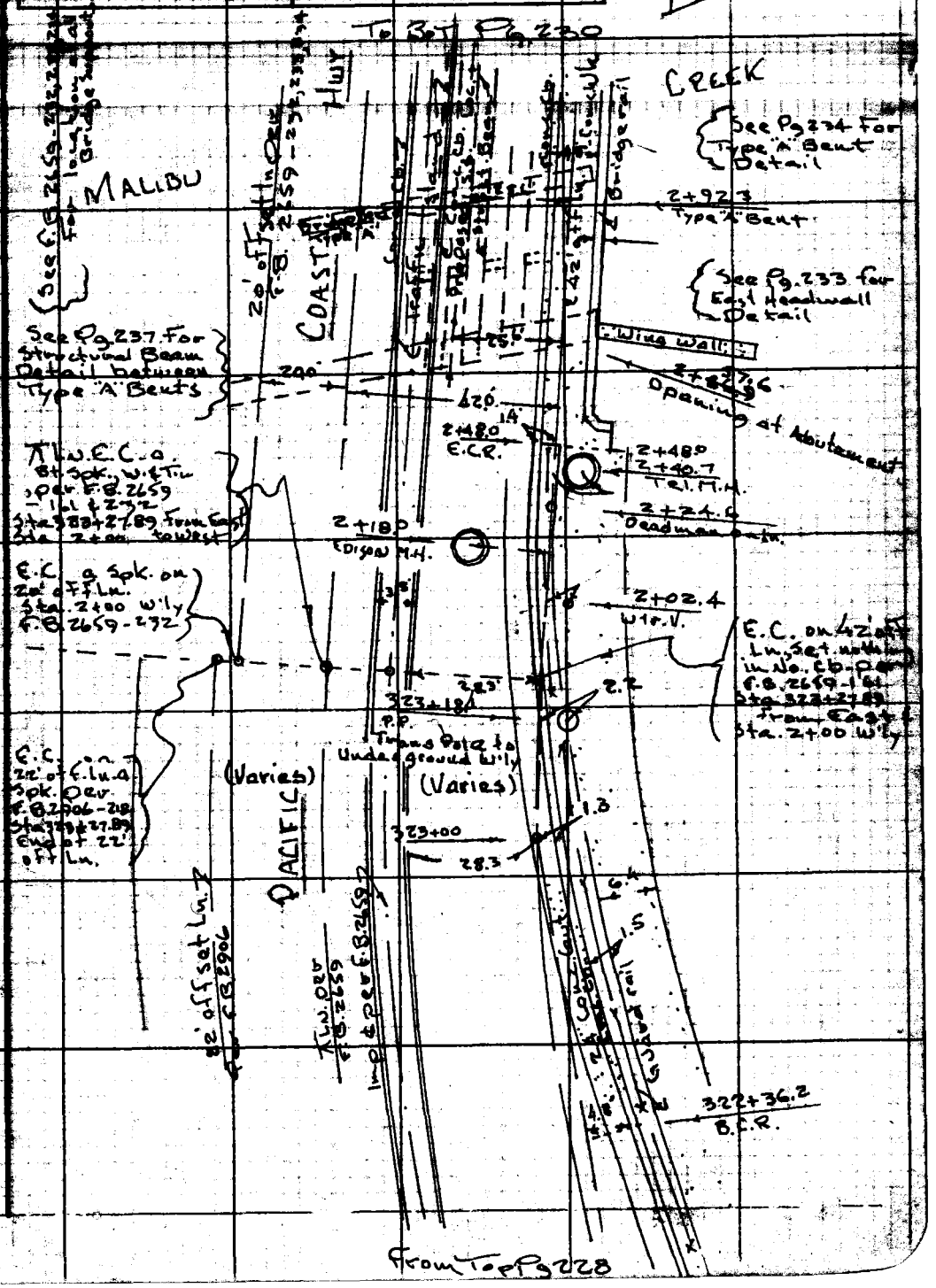
Notes Ck'd by	Survey of Pac. Cst. Hwy. 55	F. B. 3880 Pg. 229
Map No.	JN 3550.54 Tape Std °F	
Checked	Notes Tom M. Date 4-74	
Date	Indexed J. M. PALMERI MAY 2 1974	



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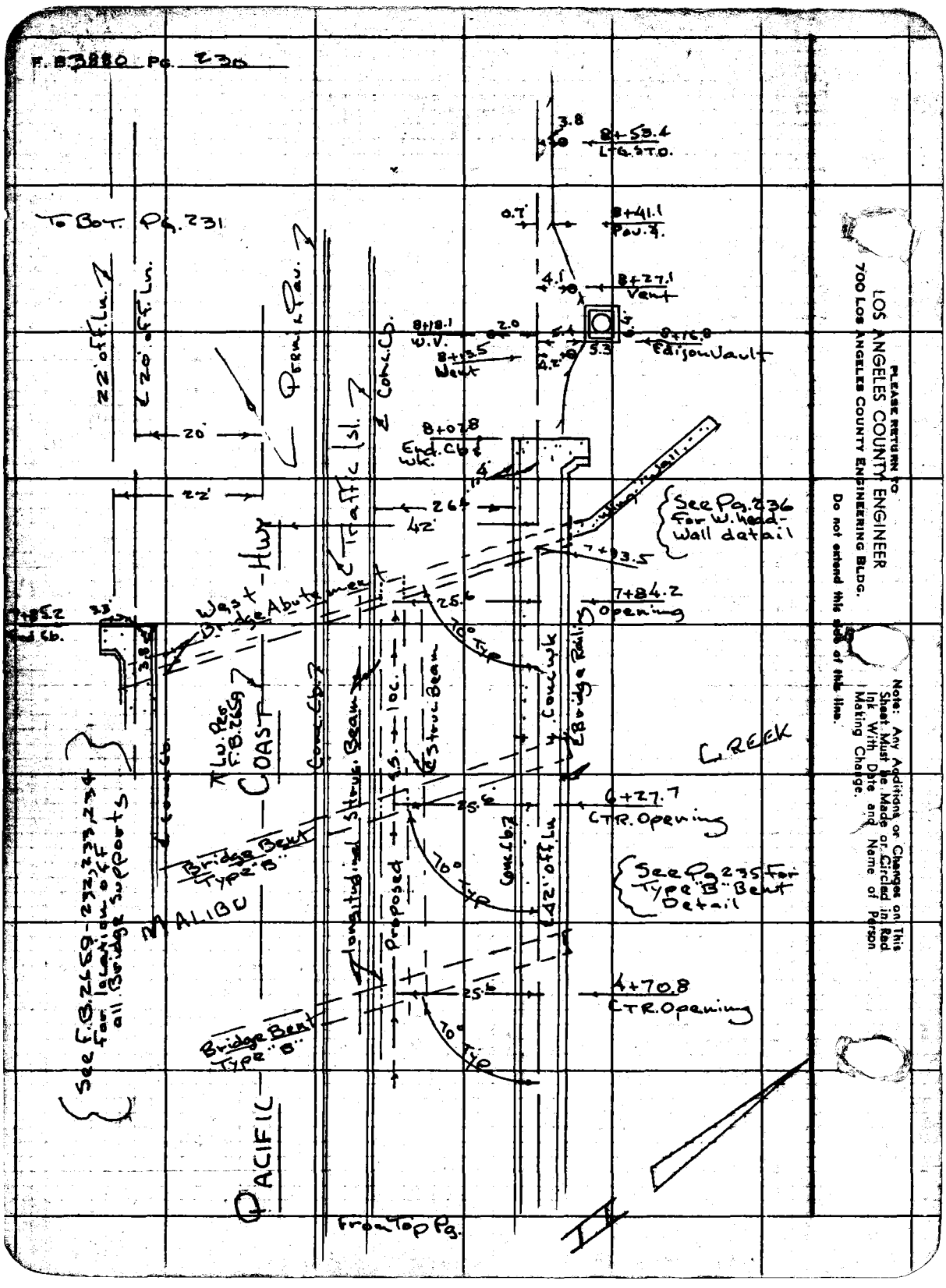
700 LOS ANGELES COUNTY ENGINEERING BLDG.


F. B. 3880 Pg. 230
To Bot. Pg. 231
22' off Ln.
20' off Ln.
Permit Pav.
Traffic Isl.
Conc. Cb.
8+53.4
L.G. STD.
8+41.1
Pav. ℄
8+27.1
Vent
8+18.1
W.V.
8+13.5
Vent
8+16.8
Edison Vault
8+07.8
End Cb & Wk.
See Pg. 236 for W. head-wall detail
7+93.5
7+84.2
Opening
West Bridge Abutment
Hwy
COAST
Lu. Pro. F.B. 2659
Conc. Cb.
Longitudinal Struc. Beam
Proposed
Struc. Beam
Conc. Wk.
Bridge Rail
CREEK
6+27.7
CTR. Opening
Bridge Bent Type "B"
See Pg. 235 for Type "B" Bent Detail
MALIBU
42' off Ln.
4+70.8
CTR. Opening
See F.B. 2659-232, 233, 234 for location of all Bridge supports
PACIFIC
From Top Pg.
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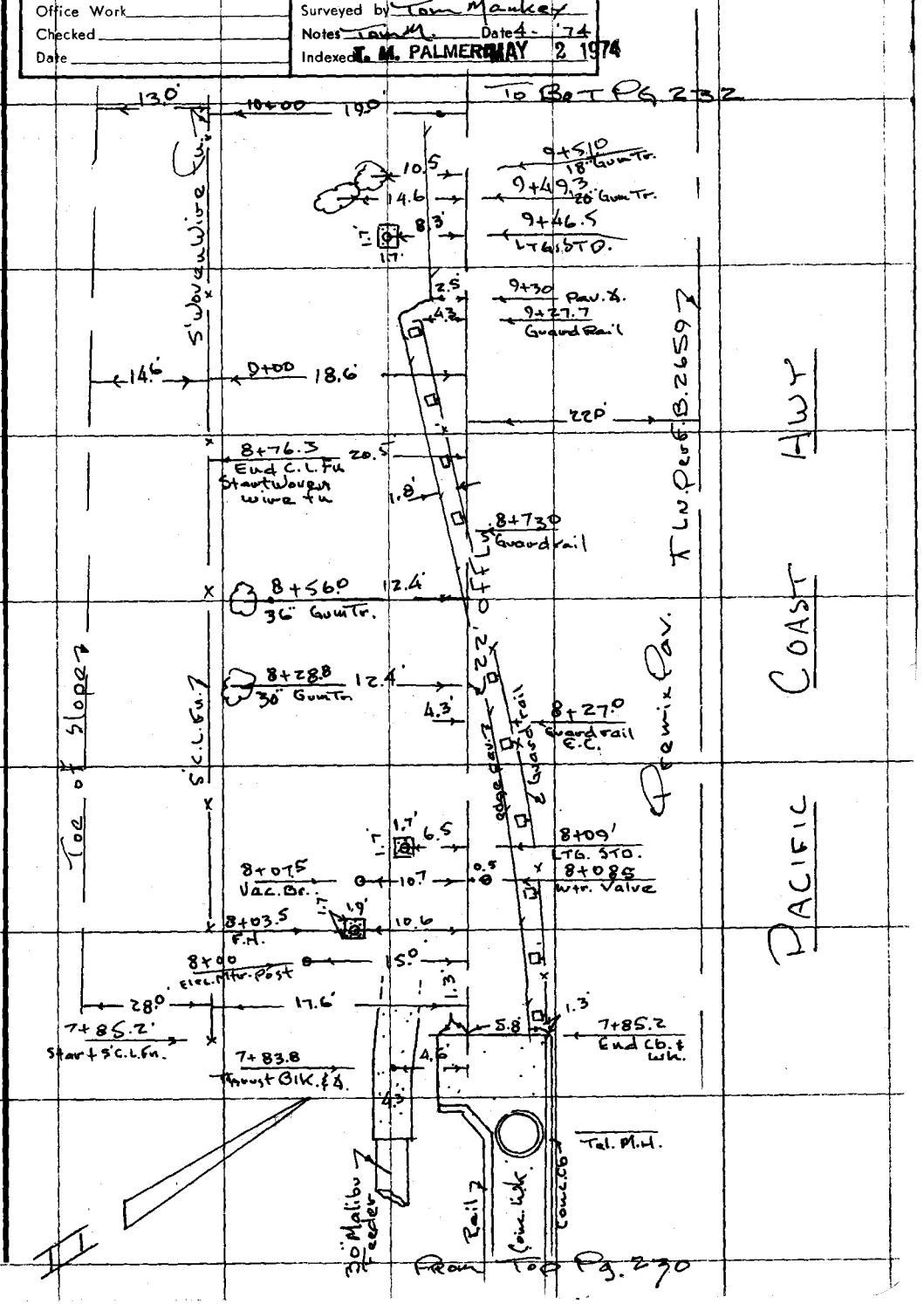
Notes Ck'd by	Survey of Pac. Cst. Hwy SS
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 4-'74
Date	Indexed T. M. PALMER MAY 2 1974

F. B. 3880 PG. 231



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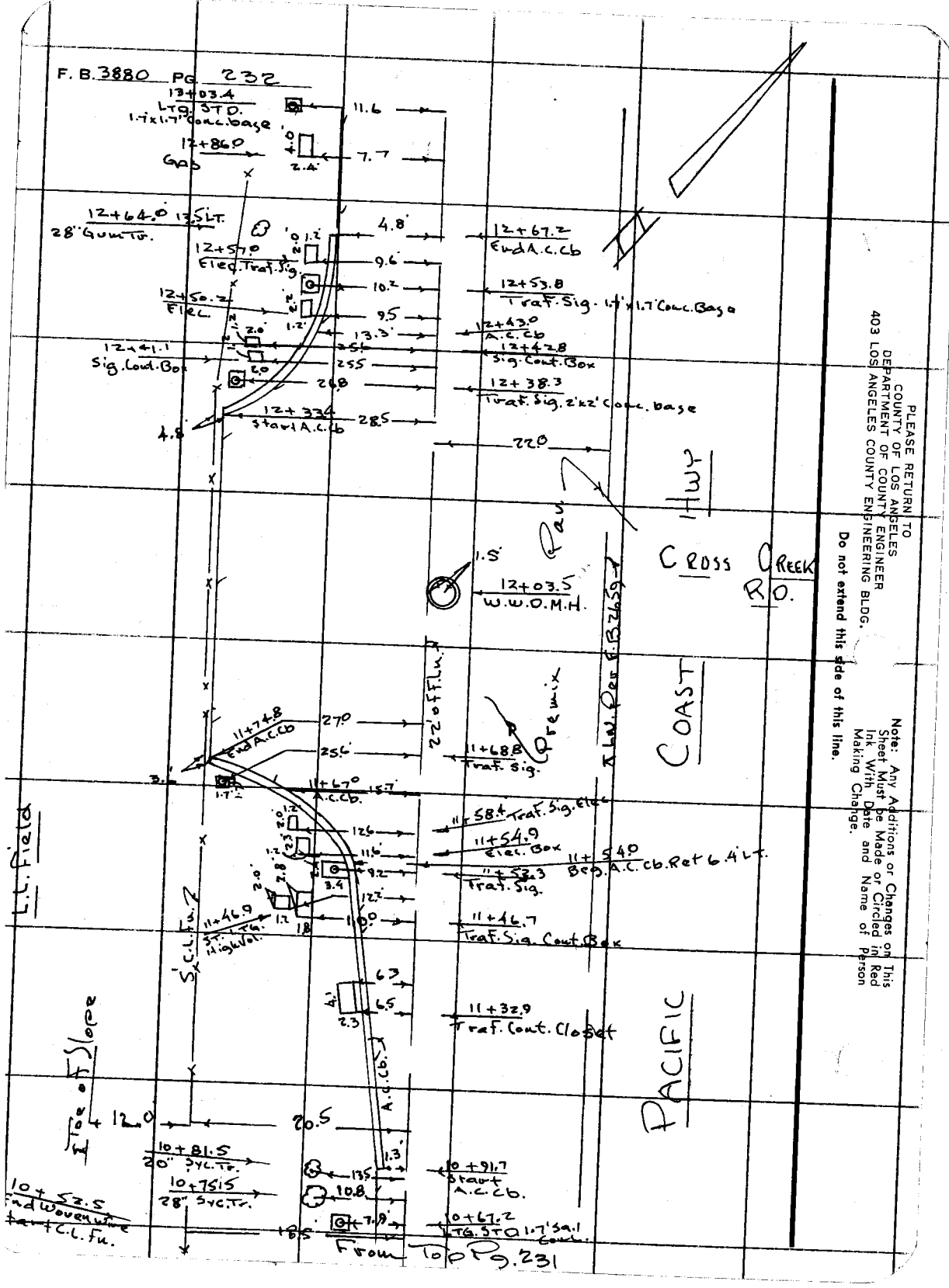
76F309S CE#310 3-68


F. B. 3880 PG. 232
13+03.4
LTG. STD.
1.7x1.7' Conc. base
11.6
12+86.0
Gap
7.7
2.4'
12+64.0 12.5 LT.
28" Gum Tr.
12+57.0
Elec. Traf. Sig.
4.8'
12+67.2
End A.C. Cb
9.6'
10.2'
12+53.8
Traf. Sig. 1.7' x 1.7' Conc. Base
12+50.2
Elec.
9.5'
13.3'
12+43.0
A.C. Cb
12+41.1
Sig. Cont. Box
25.5'
12+47.8
Sig. Cont. Box
26.8'
12+38.3
Traf. Sig. 2'x2' Conc. base
12+33.4
Start A.C. Cb
28.5'
4.8'
22.0'
HWY 1
Pav
1.5'
12+03.5
W.W.O.M.H.
CROSS CREEK RD.
Alignment Per F.B. 276 59-7
COAST
22' off Fl. Ln.
Premix
11+74.8
End A.C. Cb
27.0'
25.6'
11+68.8
Traf. Sig.
3.1'
11+67.0
A.C. Cb.
15.7'
11+58.4
Traf. Sig. Elec.
12.6'
11+54.9
Elec. Box
11+54.0
Beg. A.C. Cb. Ret 6.4' Lt.
11.6'
11+53.3
Traf. Sig.
9.2'
12.2'
11+46.9
Sta. Highway
10.0'
11+46.7
Traf. Sig. Cont. Box
L.L. Field
S.C.L.
6.3'
6.5'
11+32.9
Traf. Cont. Closet
PACIFIC
A.C. Cb.
Fill Slope
12.0'
20.5'
10+81.5
20" SYC. Tr.
10+75.5
28" SYC. Tr.
13.5'
10.8'
7.9'
1.3'
10+91.7
Start A.C. Cb.
10+67.2
Trf. Sig. 1.7' Sq. Conc.
10+52.5
End Woven Wire
Fence C.L. Fu.
From Top Pg. 231
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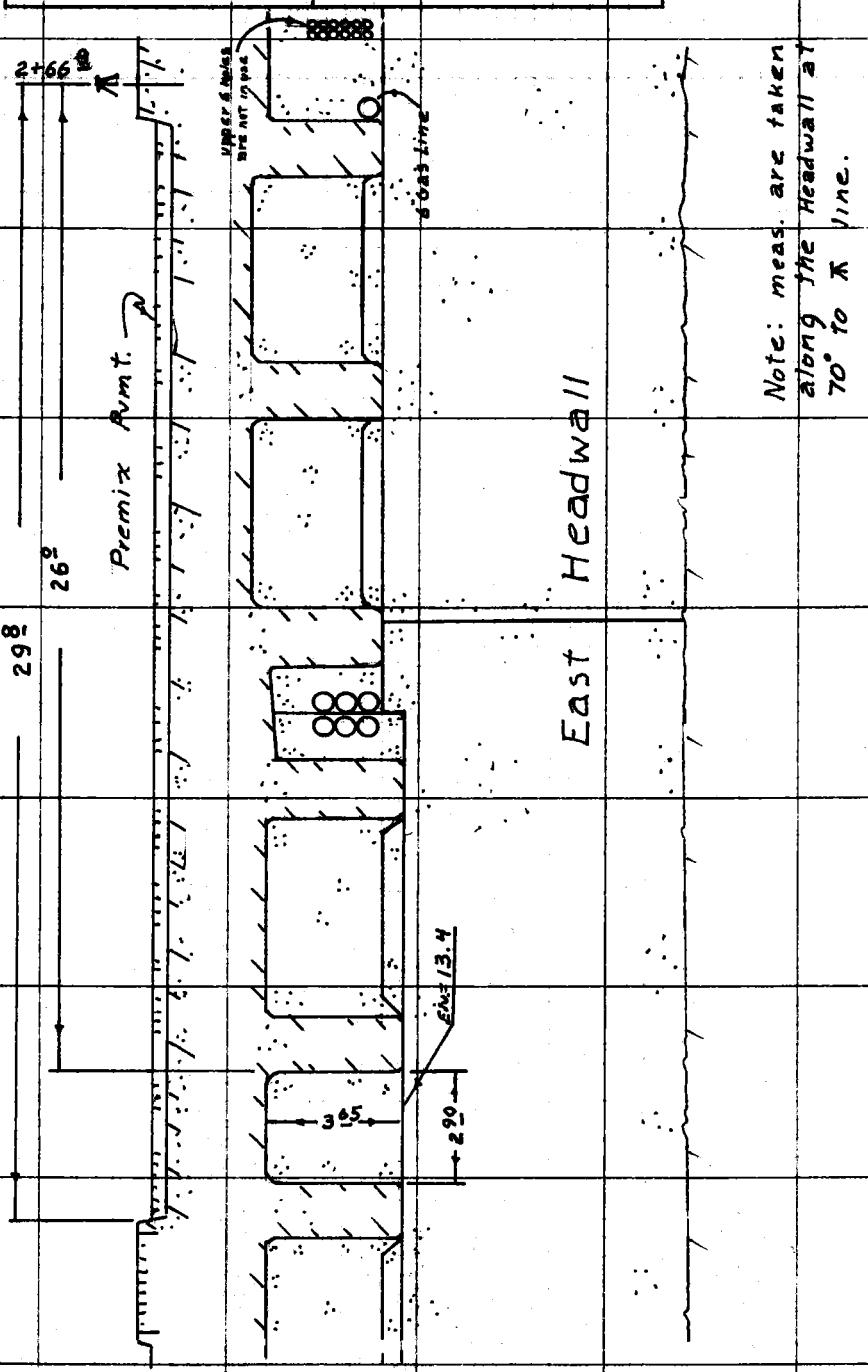
Notes Ck'd by	Survey of Pacific Coast Hwy S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by T. Mankey
Checked	Notes J. Maher Date 4-20-74
Date	Indexed B. M. PALMER MAY 2 1974

F. B. 3880 PG. 233



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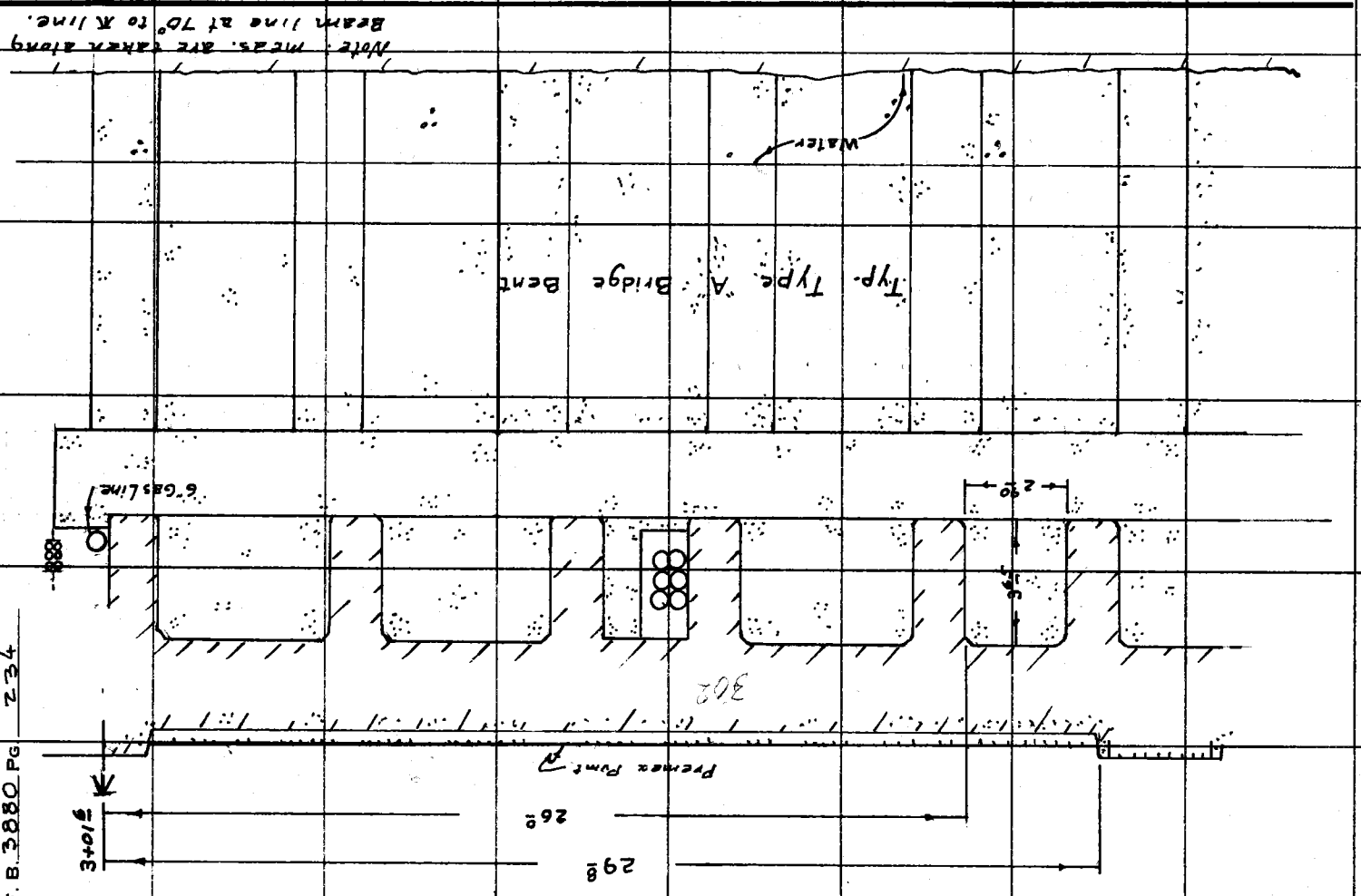
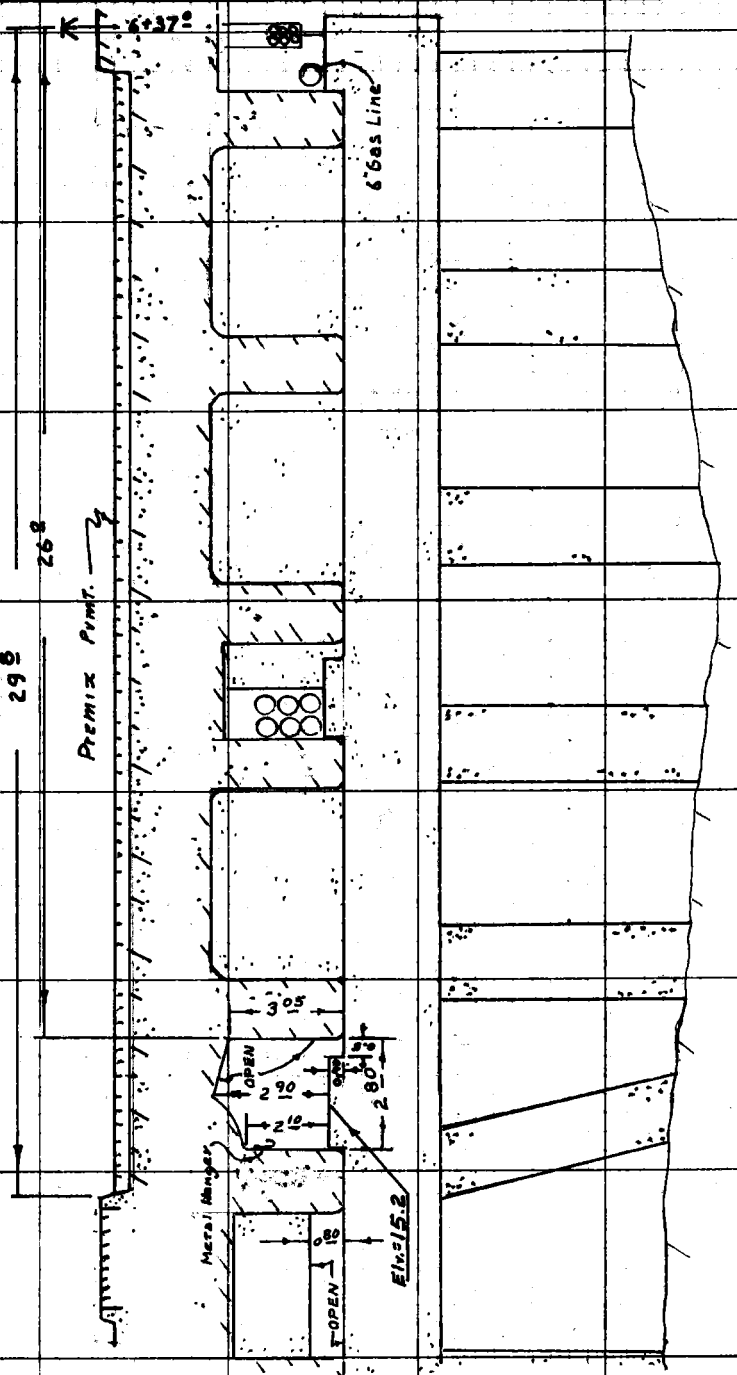


F. B. 3880 PG 234

Notes Ck'd by	Survey of Pacific Coast Hwy S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by T. Mankey
Checked	Notes J. Maher Date 4-20-74
Date	Index E. M. PALMERI MAY 2 1974

F. B. 3880 Pg. 285



Note: meas. are taken along beam line at 70° to ℞ line.

Typ. Type "B" Bridge Bent

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

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76F309S CE#310 3-69

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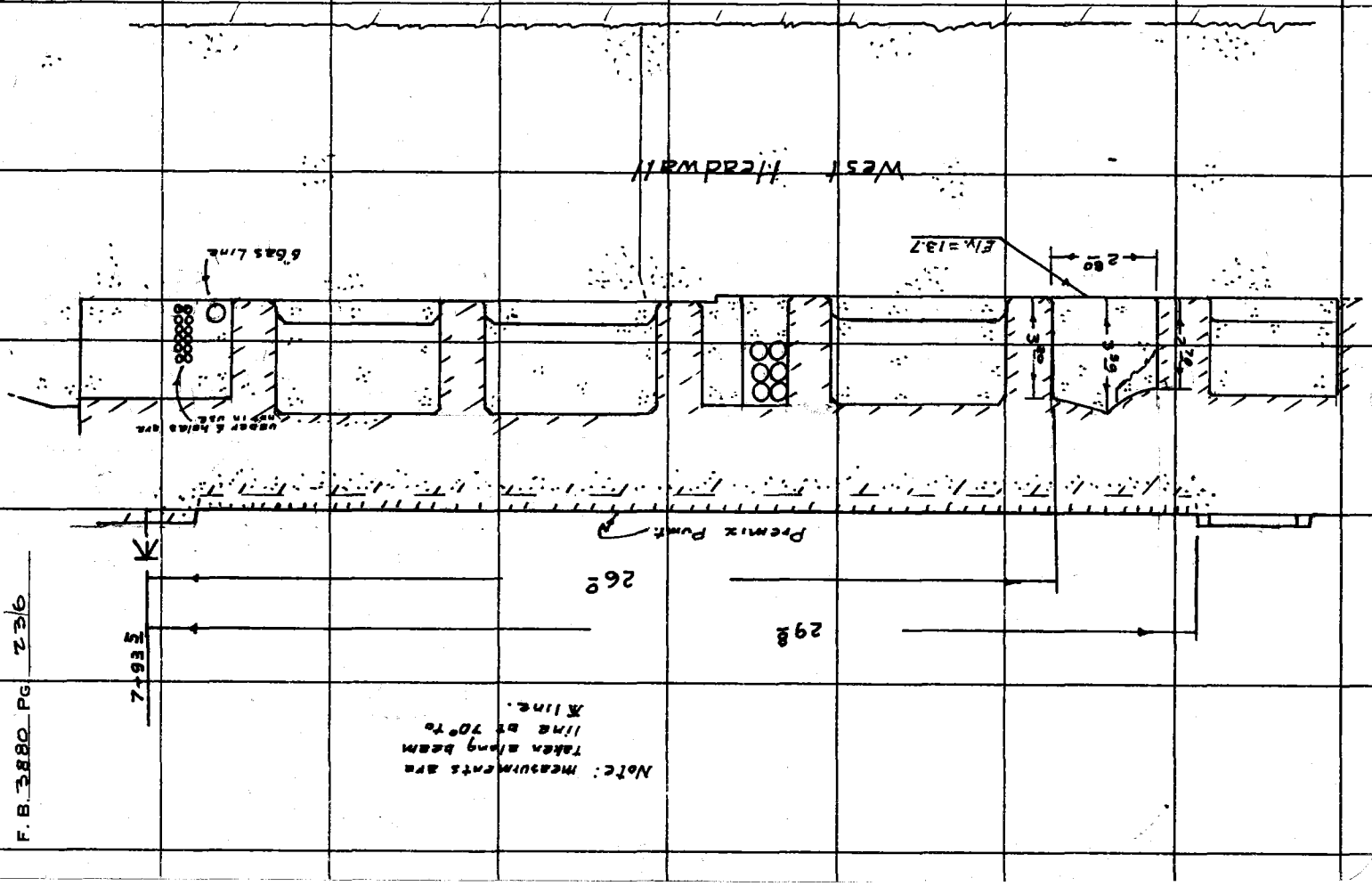
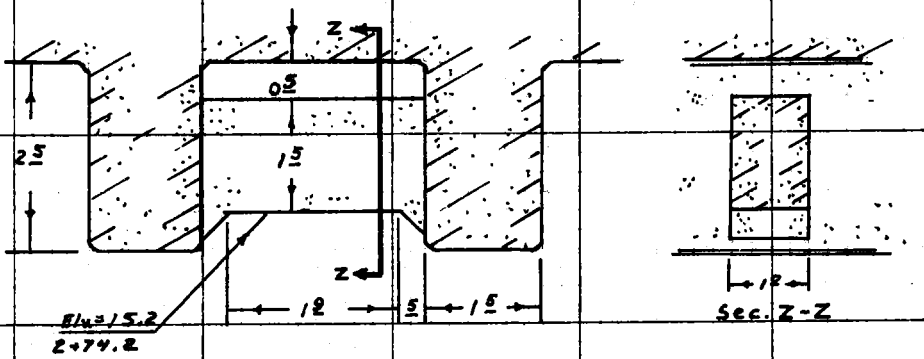


Note: Measurements are taken along beam line at 70° to ℄ line.

F.B. 3880 Pg 23/6

Notes Ck'd by	Survey of Pacific Coast Hwy S.S.
Map No.	JN 2550.34 Tape Std °F
Office Work	Surveyed by T. Mankey
Checked	Notes J. Maher Date 4. 74
Date	Indexed T. M. PALMER MAY 2 1974

F. B. 3880 PG. 237



Typ. Tie Beam Half way Between "A" Bents

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F. B. 3880 PG. 239

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2550.34 Division No. ____

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey of Pacific Coast Hwy San Sewers

Survey by MAHER Notes MAHER Date 4-9-74

Map No. ____ Index T. M. PALMER Date MAY 2 1974

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STATION	B.S.	H.I.	F.S.	ELEV.

J.N. 2550.34

X - Sections

Pacific Coast Hwy San Sewers

from

2 mi ± E. of Malibu creek

To

Malibu creek bridge

Stationing Corresponds
with Survey in F.B. 2906

76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.M.V. 244 Rd.				15 283	B.M.M.V. 244 EL= F.B. 3880-205 Pacific Coast Hwy (No. curb) of The S'ly. prod of The E. Bldg	"PK" conc. nail & lead 5' W. Ln. Gen. Tel. Bldg No 22211
					Lt. & So.	Rt. & No.
246 +				15 77	32'	
				15 62	11'	
				14 65		8' edge gutter
				14 48		10' Flo
				15 13		10' T.C.
246+45 5		Top curb elv =		15 11	curb To 18" RCP invert direct,	10 7
246+45 5	INV. on 18" Outlet to So.			11 81	3.30'	"
246+46 0		Top curb elv. =		15 13	curb To 18" RCP invert	74 0
246+46 0	INV. on 18" Inlet on No.			10 83	direct, 4.30'	74 5
247 +				15 73	32'	
				15 57	11'	
				14 72		8' edge gutter
				14 58		10' Flo
				15 20		10' T.C
248 +				15 62	32'	
				15 48	11'	
				14 78		8' edge gutter
				14 64		10' Flo
				15 30		10' T.C.
249 +				15 48	32'	

F. B. 3880 Pg. 240 Job No. 2550.34 Division No. Notes Red Plotted Profile
Survey of Pacific Coast Hwy San. Sewers Date Date No.
Survey by MAHER Notes MAHER Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date MAY 2 1974 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ So.	Rt. ℄ No.
249 +				15 32	11'	
				14 58		8' edge gutter
				14 42		10' Flo
				15 09		10' T.C.
250 +				5 40	32'	
				15 20	11'	
				14 42		8 edge gutter
				14 24		10' Flo ℄ driveway
251 +				15 35	32'	
				15 07	11'	
				14 25		8' edge gutter
				14 08		10' Flo.
				14 73		10' T.C.
252 +				15 18	32'	
				14 99	11'	
				13 94		8' edge gutter
				13 84		10' Flo.
				14 54		10' T.C. 10' Rt
252+10			T.C. Elv =	14 54	4.90 T.C. To Fl.	
" "			Invert =	9 64		
252+10			T.C. Elv =	14 56	5.80 T.C. To Fl.	
" "			Invert =	8 76		74 Lt.
253 +				14 92	32'	

Profile Notes Red ____ Plotted ____ Job No. 85303 Division No. ____
No. ____ Date ____ Date ____ Survey of Pacific Coast Hwy Sta Sewers
X-Sec. Notes Chk'd ____ Checked ____ Survey by MAHER Notes MAHER Date 4-8-74
No. ____ Date ____ Date ____ Map No. ____ Index No. T.M. PALMER Date MAY 3 1974

F. B. 3880 PG. 24

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So.	Rt & No.
253 +				14 76	11'	
				13 95		8' edge gutter
				13 83		10' Flo.
				14 46		10' T.C
254 +				14 72	32'	
				14 56	11'	
				13 77		8' edge gutter
				13 60		10' Flo
				14 25		10' T.C.
255 +				14 52	32'	
				14 37	11'	
				13 55		8' edge gutter
				13 37		10' Flo
				14 02		10' T.C.
256 +				14 35	32'	
				14 15	11'	
				13 39		8' edge gutter
				13 24		10' Flo
				13 90		10' T.C.
257 +				14 24	32'	
				14 00	11'	

F. B. 3880 PG. 242

Job No. 2550.34 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of Pacific Coast Hwy San Sewers Date ____ Date ____ No. ____

Survey by MANER Notes MANER Notes Chk'd. ____ Checked ____ X-Sec. ____

Indexed T. M. PALMER Date MAY 2 1974 Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So.		Rt & No.
257 +				13 27			8' edge gutter
				13 14			10' Flo & driveway
258 +				14 12	32'		
				13 97	11'		
				13 16			8' edge gutter
				13 00			10' Flo.
				13 66			10' T.C.
259 +				14 01	32'		
				13 88	11'		
				12 94			8' edge gutter
				12 85			10' Flo.
				13 52			10' T.C.
259+30.4			T.C. Elv =	13 47	4.05 T.C. To F.L.		10.7 Rt.
" "			Invert =	9 42			
259+31.0			T.C. Elv =	13 34	5.15 T.C. To F.L.	74.6 Lt.	
" "			Invert =	8 19			
B.C. 260 +01.11				14 18	32'		
				14 06	11'		
				13 30			8' edge gutter
				13 15			10' Flo & driveway
261 +				14 86	32'		
				14 73	11'		
				13 98			8' edge gutter

Profile Notes Red ____ Plotted ____ Job No. 25[illegible] Division No. ____
No. ____ Date ____ Date ____ Survey of Pacific Coast Hwy San Sewers
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MANER Notes MANER Date 4-9-74
No. ____ Date ____ Date ____ Map No. ____ Indexed M. PALMERI Date MAY 2 1974

F. B. 3880 PG. 243

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So.	Rt & No.
261 +				13 82		10' Flo
				14 96		10' T.C
262 +				15 56	32'	
				15 34	11'	
				14 70		8 edge gutter
				14 53		10' Flo
				15 17		10' T.C.
263+				16 25	32'	
				16 06	11'	
				15 29		8' edge gutter
				15 13		10' Flo
				15 80		10' T.C.
264+			264+	16 84	32'	
264+18 3	10 3 Rt. T.C. Elv = 16.82		"	16 63	11'	
"	5.30 T.C. To F.L. invert = 11.52					
264+18 3	74 6 Lt. T.C. Elv = 16.29		"	15 88		8' edge gutter
	5.60 T.C. To F.L. invert = 10.69		"	15 71		10' Flo. & driveway
265+				16 95	32'	~~10' T.C.~~
				16 75	11'	
				15 90		8' edge gutter
				15 74		10' Flo
				16 38		10' T.C.

F. B. 3880 Pg. 2 ~~4~~

Survey of Pacific Coast Hwy San Sewers Job No. 2550.34 Division No. Notes Red Plotted Profile

Survey by MAHER Notes MAHER Date Date No. X-Sec.

Indexed M. PALMERI Date MAY 2 1974 Notes Chk'd. Checked Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt & So.		Rt & No
266 +				16 69	32'		
				16 54		11'	
				15 62			8' edge gutter
				15 46			10' Flo
				16 10			10' T.C.
267 +				16 42	32'		
				16 30		11'	
				15 48			8' edge gutter
				15 36			10' Flo
				15 98			10' T.C
268 +				16 18	32'		
				16 07		11'	
				15 31			8' edge gutter
				15 12			10' Flo
				15 77			10' T.C.
269 +				16 16	32'		
				16 01		11'	
				15 11			8' edge gutter
				14 95			10' Flo
				15 62			10' T.C.
*EC 270+00 22				16 02	32'		

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____
No. ____ Date ____ Date ____ Survey of Pacific Coast Hwy San Sewers
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MAHER Notes MAHER Date 4-9-74
No. ____ Date ____ Date ____ Map No. ____ Indexed J. M. PALMERI Date MAY 2 1974

F. B. 3880 PG. 245

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F. B. 3880 Pg. 246 | Job No. 2350.14 Division No. | Notes Red | Plotted | Profile
Survey of Pac. H. Coast Hwy. SRA Sewers | Date | Date | No.
Survey by MINES & PALMER | Notes MAHER | Notes Chk'd. | Checked | X-Sec.
Indexed M. PALMER | Date MAY 2 1974 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt ℄ No.	℄	Rt ℄ No.
BC 270+00.22				1588	11'		
				1494			8' edge gutter
				1478			10' Flo
				1549			10' T.C.
271+				1582	32'		
				1565	11'		
				1470			8' edge gutter
				1454			10' Flo
				1522			10' T.C.
271+43.2			T.C. Elv =	1503	6.80 T.C. To F.L.	74% Lt.	
" "			Invert =	823			
271+44.2			T.C. Elv =	1517	6.10 T.C. To F.L.		10.2 Rt.
" "			Invert =	907			
272+				1562	32'		
				1545	11'		
				1461			8' edge gutter
				1445			10' Flo
				1512			10' T.C.
273+				1539	32'		
				1522	11'		
				1449			8' edge gutter
				1434			10' Flo
				1502			10' T.C.

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STATION	B. S.	H. I.	F. S.	ELEV.		
274 +				15 18	32	
				15 08	11'	
				14 37		8' edge gutter
				14 21		10' Flo & Driveway
275 +				1509	32'	
				14 97	11'	
				14 18		8' edge
				14 04		10' Flo & Driveway
276+				15 09	32'	
				14 93	11'	
				14 10		8' edge
				13 95		10' Flo
				14 60		10' T.C.
277+				15 11	32'	
				14 88	11'	
				13 98		8' edge gutter
				13 79		10 Flo
				14 45		10' T.C.
277+40 L			T.C. Elv =	14 46	2.50 T.C. To F.L.	10' Rt.
277+40 L			INVERT =	11 96		
277+40 L			T.C. Elv =	14 39	3.50 T.C. To F.L.	
277+ 40 L			INVERT =	10 89		74' Lt.
278+				15 11	32'	

Profile Notes Red____ Plotted____ Job No. 2550-34 Division No.____
No.____ Date____ Date____ Survey of PACIFIC COAST HWY SEWERS
X-Sec. Notes Chk'd.____ Checked____ Survey by MILLER Notes____ Date 4-9-74
No.____ Date____ Date____ Map No.____ Indexed M. PALMERI Date MAY 2 1974

F. B. 3880 Pg. 247

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F. B. 3880 Pg. 7-48 | Job No 2550.34 Division No. | Notes Red | Plotted | Profile
Survey of PACIFIC COAST HWY SAN SEWERS | Date | Date | No.
Survey by MAHER | Notes MAHER | Notes Chk'd. | Checked | X-Sec.
Indexed L. M. PALMER | Date MAY 2 1974 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	RT ℄ So.	LT. ℄ No.
278 +				14 90	11'	
				14 01		8' edge gutter
				13 85		10' F/o
				14 50		10' T. C
279 +				15 26	32'	
				15 00	11'	
				14 17		8' edge gutter
				14 00		10' F/o
				14 63		10' T.C.
280 +			280 +	15 27	32'	
280+97 5 10' Rt T.C. EIN = 14.97 5.10 T.C. To Fl. Envert = 9.87			"	15 22	11'	
280+97 9 74 ℄ Lt T.L. EIN = 14.85 5.90 T.C. To Fl. Envert = 8.95			"	14 29		8' edge gutter
			"	14 20		10' F/o & Driveway
281 +				15 56	32'	
				15 26	11'	
				14 38		8' edge gutter
				14 32		10' F/o
				14 97		10' T.C.
282 +				15 51	32'	
				15 41	11'	
				14 68		8' edge gutter

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So.	Rt. & No.
282+				14 51		10' Flo
				15 17		10' T.C.
283+				15 42	32'	
				15 43	11'	
				14 76		8' edge gutter
				14 59		10' Flo
				15 27		10' T.C.
B.C. 283+65.61				15 35	32'	
				15 54	11'	
				14 91		8' edge gutter
				14 77		10' Flo
				15 43		10' T.C.
284+				15 34	32'	
				15 57	11'	
				14 98		8' edge gutter
				14 83		10' Flo
				15 49		10' T.C.
285+				15 26	32'	
				15 52	11'	
				14 82		8' edge gutter
				14 62		10' Flo

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____ F. B. 3880 Pg. 249
No. ____ Date ____ Date ____ Survey of PACIFIC COAST HWY SAN SEWERS
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MAHER Notes MAHER Date 4-9-74
No. ____ Date ____ Date ____ Map No. ____ Index ____ Date MAY 2 1974
J. M. PALMERI

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F. B. 3880 Pg. 2-50 | Job No 2550.34 Division No. | Notes Red | Date | Plotted | Profile
Survey of PACIFIC COAST HWY SAN SEWERS | Date | No. | X-Sec.
Survey by MAHER Notes MAHER | Notes Chk'd. | Checked
Indexed L. M. PALMERI Date MAY 2 1974 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ So.	Rt ℄ No.
285+				15 33		10' T.C.
286+				15 07	32'	
				15 43	11'	
				14 58		8' edge gutter
				14 46		10' F/o
				15 11		10' T.C.
287+				14 95	32'	
				15 22	11'	
				14 37		8' edge gutter
				14 22		10' F/o
				14 87		10' T.C.
287+59.5			T.C. ELV =	14 78	3.60 T.C. TO F.L.	
287+59.5			INVERT =	11 18		10" Rt.
287+59.7			T.C. ELV =	14 22	4.05 T.C. TO F.L.	
287+59.7			INVERT =	10 17	74½ Lt.	
288+				15 00	32'	
				15 32	11'	
				14 41		8' edge gutter
				14 25		10' F/o
				14 93		10' T.C.
289+				15 20	32'	
				15 56	11'	
				14 75		8' edge gutter

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So.	Rt & No.
289 +				14 56		10' Flo
				15 22		10^2 T.C.
290 +				15 46	32'	
				15 78	11'	
				15 12		8' edge gutter
				14 94		10' Flo
				15 59		10^2 T.C.
291 +				15 75	32'	
				16 06	11'	
				15 38		8' edge gutter
				15 23		10' Flo
				15 91		10^2 T.C.
292 +				16 07	32'	
				16 37	11'	
				15 68		8' edge gutter
				15 52		10' Flo & Driveway
293 +				16 50	32'	
				16 86	11'	
				16 02		8' edge gutter
				15 89		10' Flo
				16 53		10^2 T.C.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____ F. B. 3880 Pg. 251
Date ____ Date ____ Survey of PACIFIC COAST HWY SAN SEWER
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date MAY 2 1974

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F. B. 3890 Pg. 252 Job No 2550.34 Division No. Notes Red Plotted Profile
Survey of PACIFIC COAST HWY SAN SEWERS Date Date No. X-Sec.
Survey by MAHER Notes MAHER Notes Chk'd. Checked
Indexed C. M. PALMER Date MAY 2 1974 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So.	Rt. & No.
294+				1707	32'	
				1734	11'	
				1637		8' edge gutter
				1620		10' F/o
				1686		10±T.C.
E.C. 294+49.74				1732	32'	
				1747	11'	
				1653		8' edge gutter
				1636		10' F/o
				1703		10±T.C.
295+				1755	32'	
				1766	11'	
				1667		8' edge gutter
				1651		10' F/o
				1716		10±T.C.
295+51.5			T.C. Elv =	1731	5.30 T.C. To F.L.	10±Rt.
" "			INVERT =	1201		
295+51.5			T.C. Elv =	1719	6.65 T.C. To F.L.	
" "			INVERT =	1154		74±Lt.
296+				1798	32'	
				1796	11'	
				1691		8' edge gutter
				1674		10' F/o

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.			
296 -				17 38			10' Tc
297 +				18 25	32'		
				18 15		11'	
				17 14			8' edge gutter
				16 97			10' Flo & Driveway
298 +				18 39	32		
				18 32		11'	
—				17 53			8' edge gutter
				17 26			10' Flo
				17 88			10' T.C.
299 +				18 51	32'		
				18 46		11'	
				17 54			8' edge gutter
				17 40			10 Flo
				18 04			10' T.C.
300 +				18 72	32'		
				18 61		11'	
				17 62			8' edge gutter
				17 50			10' Flo & Driveway
300+ 35 B			T.C. Elv. =	18 29	3.20 T.C. To F.L.		10' Rt.
" "			INVERT =	15 09			
300+ 35 B			T.C. Elv =	18 24	4.80 T.C. To F.L.		
" "			INVERT =	13 44		74 6 Lt.	

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____ F.B. 3880 PG. 253
No. ____ Date ____ Date ____ Survey of PACIFIC COAST HWY SAN SEWERS
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MAHER Notes MAHER Date 4-9-74
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMER Date MAY 2 1974

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & So	Rt & No.
301 +				1886	32'	
				1875	11'	
				1786		8' edge gutter
				1769		10' Flo
				1832		10² T.C
BC 301+85.49				1913	32'	
				1904	11'	
				1821		8' edge gutter
				1807		10' Flo & Driveway
302 +				1915	32'	
				1910	11'	
				1829		8' edge gutter
				1816		10' Flo
				1882		10² T.C.
303 +				1950	32'	
				1953	11'	
				1897		8' edge gutter
				1884		10 Flo
				1949		10² T.C.
304 +				2000	32'	
				2019	11'	

F. B. 3880 Pg. 254
Job No. 2550.34 Division No. Notes Red Plotted Profile
Survey of PACIFIC COAST HWY SAN SEWERS Date Date No.
Survey by MAHER Notes MAHER Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date MAY 2 1974 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄ So	℄	Rt ℄ No.
304+				1966			8 edge gutter
				1950			10 Flo
				2011			10^2 T.C.
305+				2070	32'		
				2093	11'		
				2029			8' edge gutter
				2014			10 Flo
				2078			10^2 T.C.
306+				2142	32'		
				2161	11'		
				2100			8' edge gutter
				2084			10' Flo
				2149			10^2 T.C.
307+				2213	32'		
				2242	11'		
				2169			8' edge gutter
				2151			10' Flo
				2214			10^2 T.C.
308+				2280	32'		
				2309	11'		
				2234			8' edge gutter

Profile Notes Red. ____ Plotted ____ Job No. 2550.34 Division No. ____
No. ____ Date ____ Date ____ Survey of PACIFIC COAST HWY STM SEWERS
X-Sec. Notes Chk'd. ____ Checked ____ Survey by MILLER & ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index ____ Ed M. PALMERI Date MAY 2 1974

F. B. 3980 Pg. 255

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & So.	RT & No.
308+				22 17		10' Flo
				22 83		10^2 T.C.
309+				23 38	32'	
				23 67	11'	
				22 77		8 edge gutter
				22 66		10' Flo & Driveway
E.C. 309+20 63				23 53	32'	
				23 75	11'	
				22 92		8' edge gutter
				22 78		10' Flo
				23 40		10^2 T.C.
310 +				24 09	32'	
				24 10	11'	
				23 20		8' edge gutter
				23 06		10' Flo
				23 72		10^2 T.C.
311+				24 66	32'	
				24 62	11'	
				23 61		8' edge gutter
				23 42		10' Flo.
				24 09		10^2 TC

F. B. 3880 PG. 256 Job No. 2550.34 Division No. Notes Red Plotted Profile
Survey of PACIFIC COAST HWY SAN SEWERS Date Date No.
Survey by MAHER Notes MAHER Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date MAY 2 1974 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & So	RT & No
312 +				2532	32'	
				2522	11'	
				2394		8' edge gutter
				2379		10^{1} Flo
				2444		10^{2} T.C.
B.C. 312 + 83 ^{26}				2600	30^{3} T.C.	
				2578	30^{0} pvmt	
				2543	10'	
				2423		8^{1} edge gutter
				2403		10^{1}
				2473		10^{3}
313 +				2608	30^{2} T.C.	
				2582	30^{1} pvmt	
				2544	10'	
				2428		8^{2} edge gutter
				2408		10^{2} Flo
				2477		10^{4} T.C.
314 +				2608	29^{8} T.C.	
				2582	29^{7} pvmt	
				2544	10'	
				2427		8^{8} Edge gutter

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____ F. B. 3880 Pg. 257
No. ____ Date ____ Date ____ Survey of PACIFIC COAST HWY SEC SEVENS
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] Date [illegible]

J. M. PALMERI MAY 2 1974

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F. B. 3880 Pg. 2-58 Job No. 2550.34 Division No. Notes Red Plotted Profile
Survey of PACIFIC COAST HWY SPN SEWERS Date Date No. X-Sec.
Survey by MAHER Notes MAHER Notes Chk'd. Checked
Indexed L. M. PALMERI Date MAY 2 1974 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄ So	RT ℄ No.
314 +				24 11		10^{8} Flo
				24 76		10^{9} T.C.
315 +				25 99	29^{4} T.C.	
				25 74	29^{3} pvmt	
				25 25	10'	
				23 94		9^{1} edge gutter
				23 76		11^{1} Flo
				24 40		11^{2} T.C.
316 +				25 41	29^{1} T.C.	
				25 12	29^{0} pvmt	
				24 67	10'	
				23 24		9^{5} edge gutter
				23 09		11^{5} Flo
				23 76		11^{6} T.C.
317 +				24 02	31'	
				23 50	10'	
				22 34		9^{6} edge gutter
				22 19		11^{6} Flo
				22 86		11^{7} T.C.
318 +				22 48	31'	
				22 03	10'	

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STATION	B. S.	H. I.	F. S.	ELEV.	LT. S_o	π	RT. N_o
318+				20 70			9^{8} edge gutter
				20 50			11^{8} Flo
				21 15			11^{9} T.C.
319+				20 98	30^{5}		
				20 43		10'	
				19 09			9^{8} edge gutter
				18 97			11^{3} Flo
				19 62			11^{9} TC
320+				19 30	30^{5}		
				18 83		10'	
				17 50			9^{8} edge gutter
				17 32			11^{8} Flo
				17 98			11^{9} T.C.
321+				18 05	30^{5}		
				17 48		10'	
				16 31			9^{6} edge gutter
				16 10			11^{6} Flo
				16 75			11^{7} TC
$321+74^{\pm}$	Elv T.C. above Flo Line of 24" drain = 16.43				(-4.30) = Flo line elv. of 12.13		9^{5} Rt
	Elv Top Grate = 17.39						
	Top Grate to Flo Line = 5.55				Invert Elv = 11.84		

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____
No. ____ Date ____ Date ____ Survey of PACIFIC COAST HWY SAN CLEMENTE
X-Sec. Notes Chk'd ____ Checked ____ Survey by MILLER Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index M. PALMER Date MAY 2 1974

F. B. 3880 Pg. 2-59

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt & Su	RT & No
322+				17 55	30^{0}	
				17 09	10'	
				16 03		6^{2} edge gutter
				15 90		8^{2} Flo
				16 53		8^{3} T.C.
323+				18 05	28^{3} T.C.	
				17 85	28^{2} pvmt	
				17 57	10'	
				17 12	0^{9} edge gutter	
				17 02		1^{1} Flo
				17 44		1^{2} T.C.
EC 323+27				18 18	28^{3} T.C.	
"				18 01	28^{2} pvmT	
"				17 78	14'	
"				17 39	2^{5} edge gutter	
"				17 29	0^{5} Flo	
"				18 00	0^{4} T.C.	
323+27 = 2+00 West						
Top of Rail				21.94	Rail to Top of Beam =	21.94 -8^{54}
$2+57^{6}$	top of Bent			13.40	25.6' Lt.	13.40

F. B. 3880 PG. 260
Job No. 2560311 Division No. Notes Red Plotted Profile
Survey of PACIFIC COAST HWY SAN SEWER Date Date No.
Survey by MAHER Notes MAHER Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMERI Date MAY 2 1974 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & SO	↑	RT & NO.
3+00				19 22	28' T.C.		
				18 93	28' PAV		
				18 31	1.5' PAV		
				19 29	1.4 T.C.		
				19 31			3.1' BK WK
4+00				20 22	28' T.C.		
				19 89	28' PAV		
				19 32	1.5' PAV		
				20 26	1.4' TC		
				20.25			3.10' BK. WK
T.P.		TOP OF RAIL		23 56	RAIL TO TOP OF BEAM		-7.63
4+70.8		TOP OF BENT		15 93	25.6 LT.		15.93
5+00				20 44	28' TC		
				20 10	28' PAV		
				19 62	1.5' PAV		
				20 52	1.4' TC		
				20 53			3.1' BK WK
6+00				19 90	28' T.C.		
				19 55	28 PAV		
				19 15	1.5' PAV		
				20 01	1.4 TC		
				20.05			3.1' BK. WK.

Profile No. X-Sec. No. Notes Red Date Notes Chk'd. Date Plotted Date Checked Date Job No. 2550.34 Division No. Survey of Pav Cst. Hwy. S.S. Survey by Jean M. Notes Mahan Date 4-'74 Map No. Indexed T. M. PALMERI Date MAY 2 1974

F.B. 3880 PG. 261

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & SO	⊼ = 42' off line Rt. & No.
	TOP OF RAIL			22 84	RAIL TO TOP OF BEAM	22 84 - 7.65
6+27 ⊼	TOP OF BENT			15.19	25.6' LT.	15 19
7+00				19 39	28' TC	
				19 01	28' PAV	
				18 69	1.5' PAV	
				19 43	1.4 T.C	
				19 47		3.1' BK. WK.
~~7+~~	TOP OF WALL			22 01	RAIL TO TOP OF BEAM	22 01 - 8 30
7+84 ⊼	TOP OF HEAD WALL			13 71	25.6' LT.	13.71
8+00				18 77	28' T.C.	
				18 49	28' PAV.	
				18 12	1.5' PAV	
				18 98	1.4 T.C.	
				19 03		3.1' BK. WK.
				18 01	1.5 PAV	
				18 96	1.4 TC	
BM. 48-80 (Fd)				19.32		

F. B. 3880 PG. 262 Job No. 2550.34 Division No. Notes Red Plotted Profile
Survey of Pac. Cst. Hwy. S.S. Date Date No.
Survey by Tom M. Notes Maher Notes Chk'd. Checked X-Sec.
Indexed T. M. PALMER Date MAY 2 1974 Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
					X-Sec. of So. Half Coast Hwy From Malibu Cr. Bridge W'ly to Cross Cr. Rd.	
BM 48-80 (Fd)				19.34'	LT & So.	⊼ = 22' off Ln. RT & No
8+00				18.0		⊼ Dirt
"				17.2'	17.6 Top Bank at Fn	
"				8.3	45.6 Toe of Slope	
9+00				17.0		⊼ Pav.
"				16.3'	18.6' Top Bank at Fn	
"				8.8'	33.2' Toe of Slope	
10+00				15.62'		⊼ Pav
"				14.1	19 Top Bank at Fn.	
"				9.4	32.0' Toe of Slope	
11+00				14.49		⊼ Pav
"				13.2	20.5 Top Bank at Fn.	
"				10.7	32.5' Toe of Slope	
10+91.7				14.58'	1.3' A.C. Pav	
"				15.03	1.3' Top A.C. Cb	
11+54.0				14.17'	6.4' A.C. Gut	
"				14.65'	" A.C. Cb	
11+ 670				13.54'	15.7 A.C. Gut	
"				14.01'	" " Cb	

Profile Notes Red ____ Plotted ____ Job No. 2550.34 Division No. ____ F. B. 3880 PG. 263
No. ____ Date ____ Date ____ Survey of Pac. Cst. Hwy. S.S.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Tom M. Notes Tom M. Date 4-'74
No. ____ Date ____ Date ____ Map No. ____ Index Id M. PALMER Date MAY 2 1974

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STATION	B. S.	H. I.	F. S.	ELEV.	X-Sec. W'ly in Pac Coast Hwy.	
T.P.				14.67'	LT. & So	⊼ = 22' of F. Ln. RT. & No.
11+74.8				12.82	27.0' A.C. Gut.	
"				13.25	" " Cb.	
11+80				14.33		⊼ Pav.
"				13.68	15' Pav.	
"				12.82'	28' edge " & break	
"				10.4	42' Toe	
"				8.9'	70' in L.L. Parking lot	
"				8.6'	90' " " " "	
12+00				14.38		⊼ Pav
"				13.88'	15' Pav.	
"				12.70	28' edge Pav.	
"				10.1'	42' Toe	
"				9.0'	70' in L.L. Parking lot	
"				8.8'	90 " " " "	
12+20				14.51		⊼ Pav.
"				13.84	15' Pav.	
"				12.58'	28' pav. in Drive to L.L. Field	
"				11.4'	40 " " " " "	
"				9.4'	70' in L.L. Parking Lot	
"				9.0'	90' " " " "	

F. B. 3880 Pg. 264 Job No. 2550.34 Division No. S.S. Notes Red Date Plotted Date Profile No.
Survey of Pac. Coast Hwy. Notes T. Mulkey Date MAY 2 1974 Notes Chk'd. Date Checked Date X-Sec. No.
Survey by Tom M.
Indexed T. M. PALMERI

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STATION	B. S.	H. I.	F. S.	ELEV.	X-Sections W'ly in P.C.H. LT & So.	⊼ = 22' off Ln. RT & No
12+33.3				14.58'		⊼
				13.93'	15'	
				12.57	28'	
				11.4'	40	
				10.4'	70'	
				9.6'	90	
12+33.4				12.51'	28.5 A.C. Gut	
"				12.99'	" " Cb	
12+43.0				14.19'	13.3' A.C. Gut	
"				14.67'	" " Cb.	
12+67.2				14.74	4.8' A.C. Gut	
"				15.23'	" " Cb	
T.P. (Fd)				14.66'	B.M. 48-80 1970 EL. = 19.337'	F.D. 1369-68
B.M. 48-80				19.33'	Pacific Coast Hwy., East of Malibu Cr. Rd. at Malibu Cr. Bridge No 53-32, 11.0' East of the West end on So. side of Hwy. Lg. Bt. Spk. in the So. Curb.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2460.34 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Pac. Coast Hwy
Notes Chk'd. ____ Checked ____ Survey by Tom M. Notes T. M. Date 4. '74
No. ____ Date ____ Date ____ Map No. ____ Index Fd M. PALMERI Date MAY 2 1974

F. B. 3880 PG. 265

Notes Ck'd by	Survey of Pacific Coast Hwy S.S.
Map No.	JN 2550.30 Tape Std °F
Office Work	Surveyed by J. MAHER
Checked	Notes J. MAHER Date 2-19-24
Date	Indexed L. M. PALMERI MAY 2 1974

F. B. 3880 Pg. 267

J.N. 2550.34

Pacific Coast Hwy San Sewers

TRAFFIC STRIPEING

from

A POINT 2 MILES ± EAST
OF MALIBU CREEK

To

MALIBU CREEK BRIDGE

Stationing corresponds with survey in F.B. 2906

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76F309s CE#310 3-69

F. B. 3890 PG. 268

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

Survey of Pacific Coast Hwy S.S.
JN 2550.34 Tape Std °F
Surveyed by J.MAHER
Notes J. MAHER Date 4-9-74
Index M. PALMER MAY 2 1974

F. B. 3220 PG. 269

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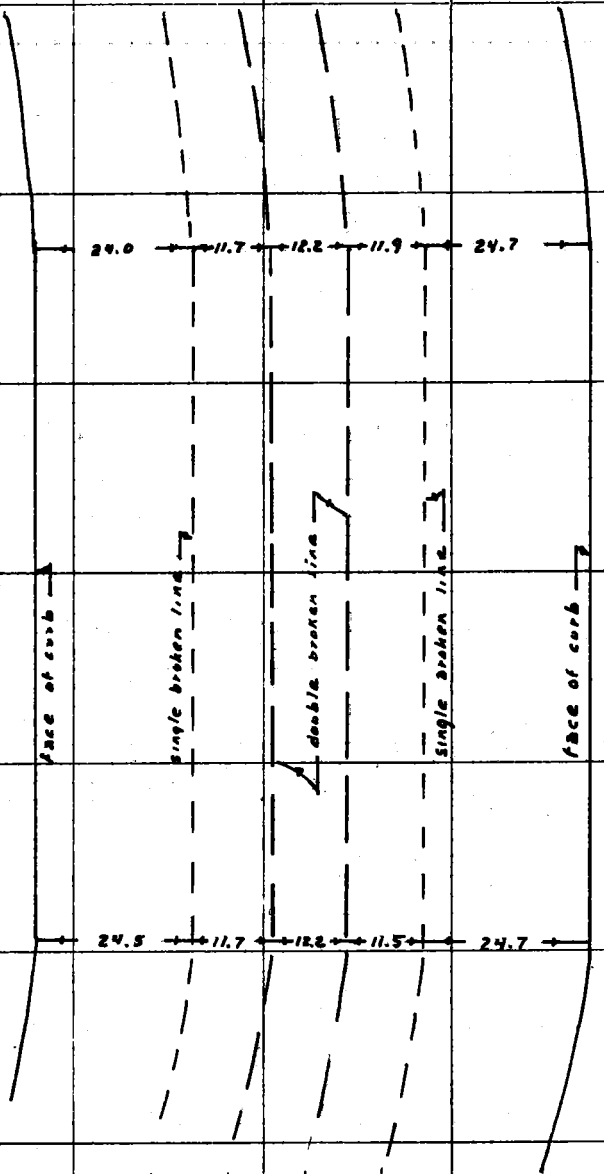

76F309s CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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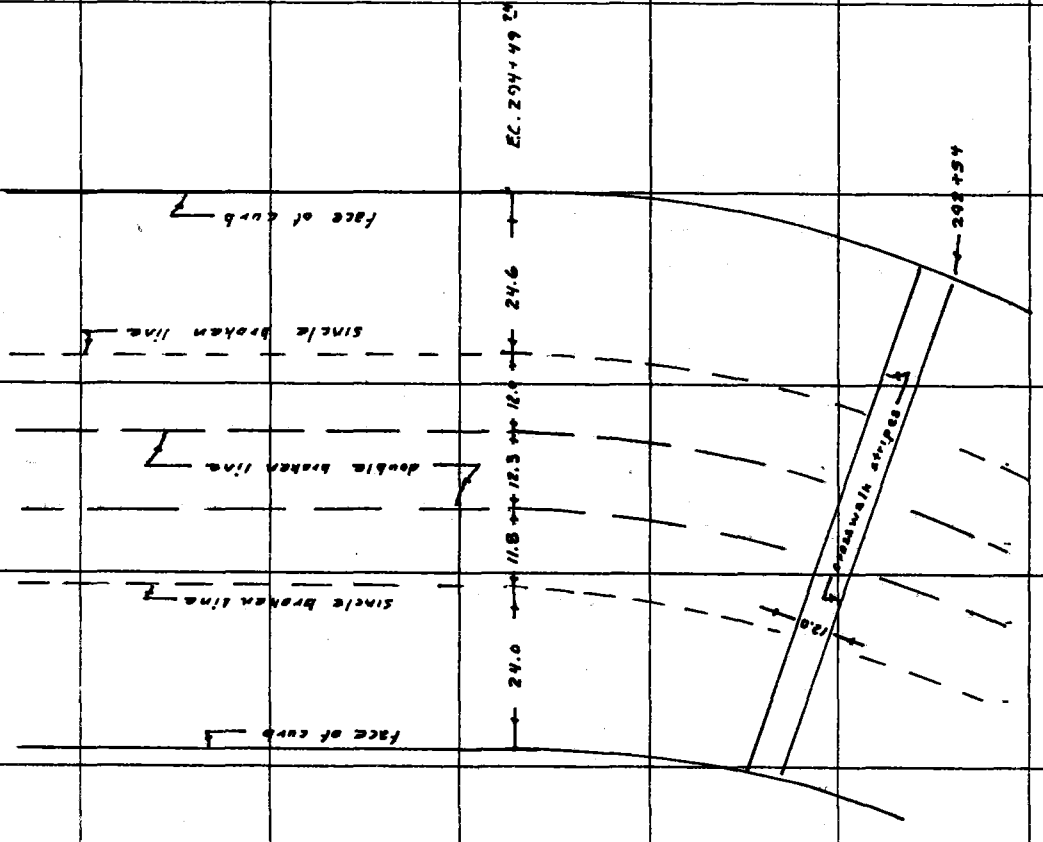
Do not extend this side of this line.



F. B. 2280 PG 270

Notes Ck'd by		Survey of Pac. Pa. Coast Hwy S. S.	F. B. 3880 Pg. 271
Map No.		JN 2550.34 Tape	Std °F
Office Work		Surveyed by J. MAHER	
Checked		Notes J. MAHER Date 4-9-74	
Date		Indexed T. M. PALMERI MAY 2 1974	

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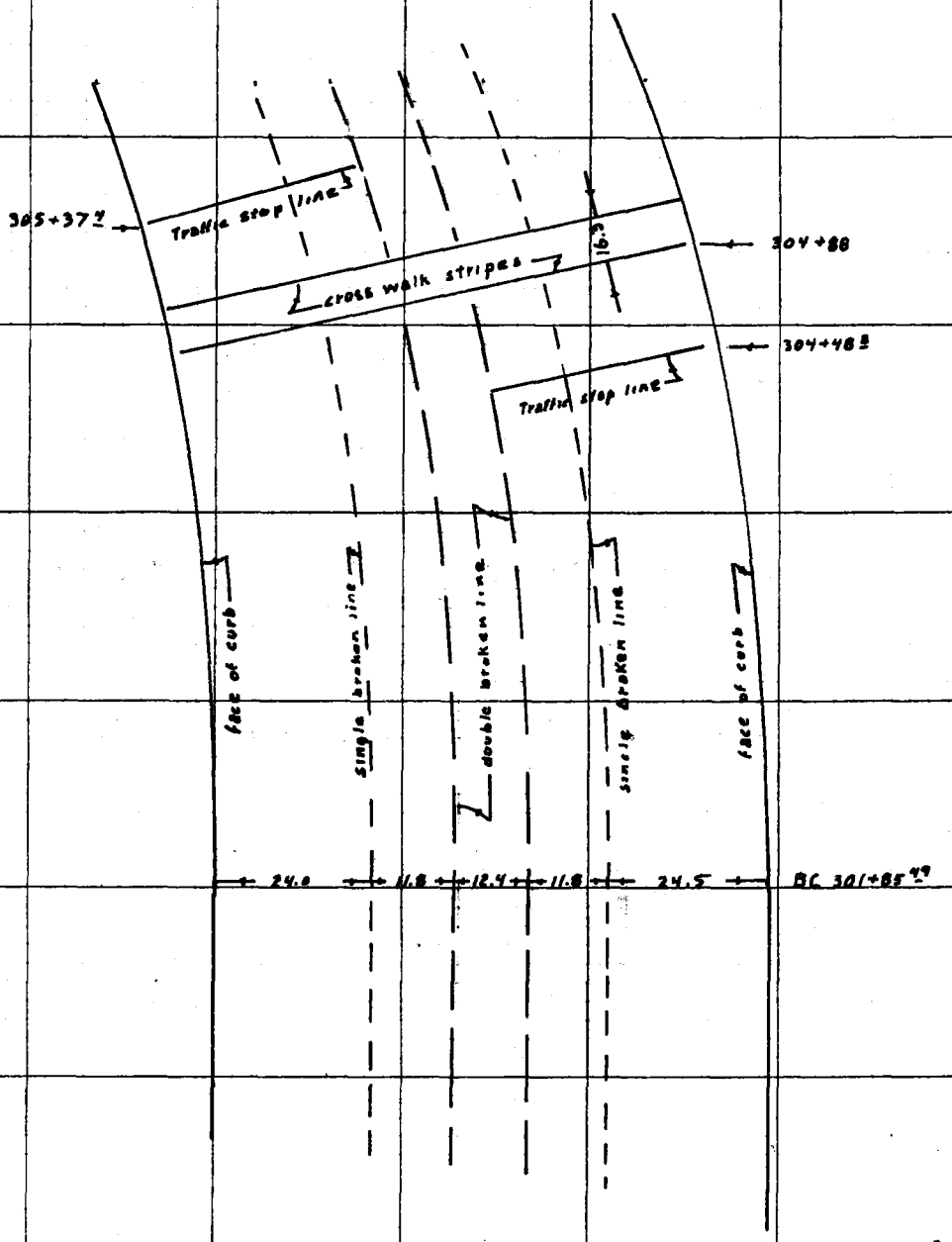
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



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