Notes Ck'd by	Survey of	F.B. 3192 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		MALIBU CYN. RD. 0095.93
5-9	Bdry.	Malibu Beach Pump Sta. site survey
11-13	Bdry.	Loc. of Prop. Corners
15-16	Index	MALIBU CYN. RD. 0095.93
17-46	Align.	Precise align. of Malibu Cn. Rd. (Las Virgenes Rd.) fr. Ventura Frwy. N'ly to Ventura Co. Line in Sec. 18, 19 T1N., R17W
		MALIBU BEACH PUMPING STA. 5295.07
47-48	Bdry.	Replacement of property Cor. #1 @ Malibu Pumping Sta.
49-50	B.M	Elev. of property corners @ Pumping Sta.
		NICHOLAS CANYON CO. BEACH 9908.01
55-64	B.M.	Bench level circuit for topography for private Rd. into Nicholas Cn. Co. Beach (Proposed)
65-94	C.L.	Retracement of above Private St.
95-96	B.M.	Bench level Index
97-99	B.M.	Bench levels
		CARRILLO BEACH STATE PARK 9907.03
105-106	Index	
107-108	Horiz. Control	Survey for Horiz. Control for topo.

Microfilmed June '85

over

3192
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76F309S C6#310-8-65

F.B. 3192 PG.

of Prop. Life Guard Station Site

109-112 B.M. Bench level Circuit for Station.

SURFRIDERS BEACH - PARKING LOT
C.P. 9902.03

113-120 Horiz. & Vert. Control for Parking Lot.

131-136 Horiz. & Vert. Control for proposed Life-guard Sta. on P.T. #D-429-2.

LEO CARRILLO LIFEGUARD STA.
J.N. 9907.03

137-140 Construction stakes

141-142 Construction Bench levels

NICHOLAS CANYON CO. BEACH PARK
J.N. 6600.16

143-146 Boundary

NICHOLAS CANYON CO. BEACH J.N. 0056.40

147-156 Boundary

157-160 Boundary

W.W.DIST.#29-MALIBU CREST DR. 5294.07

161-164 Bench levels

165-170 Horizontal Control for topography.

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Map No. 8-2888	JN 529404 Tape 0232 Std 68 °F
Office Work G. D. BAILEY	Surveyed by English
Checked W. J. BRENNER	Notes Ed. Date 6-15-64
Date JUN 1965	Indexed C. J. GALLI JUN 22 64

F. B. 3192 PG. 5

WATERWORKS DIST.
29

J.N. 529404

Malibu Beach Pumping
Station Site Survey.

Ref.
F.B. 2341
F.B. 2962

June 15, 1964
English
Shoemaker
Tollison
Robbins

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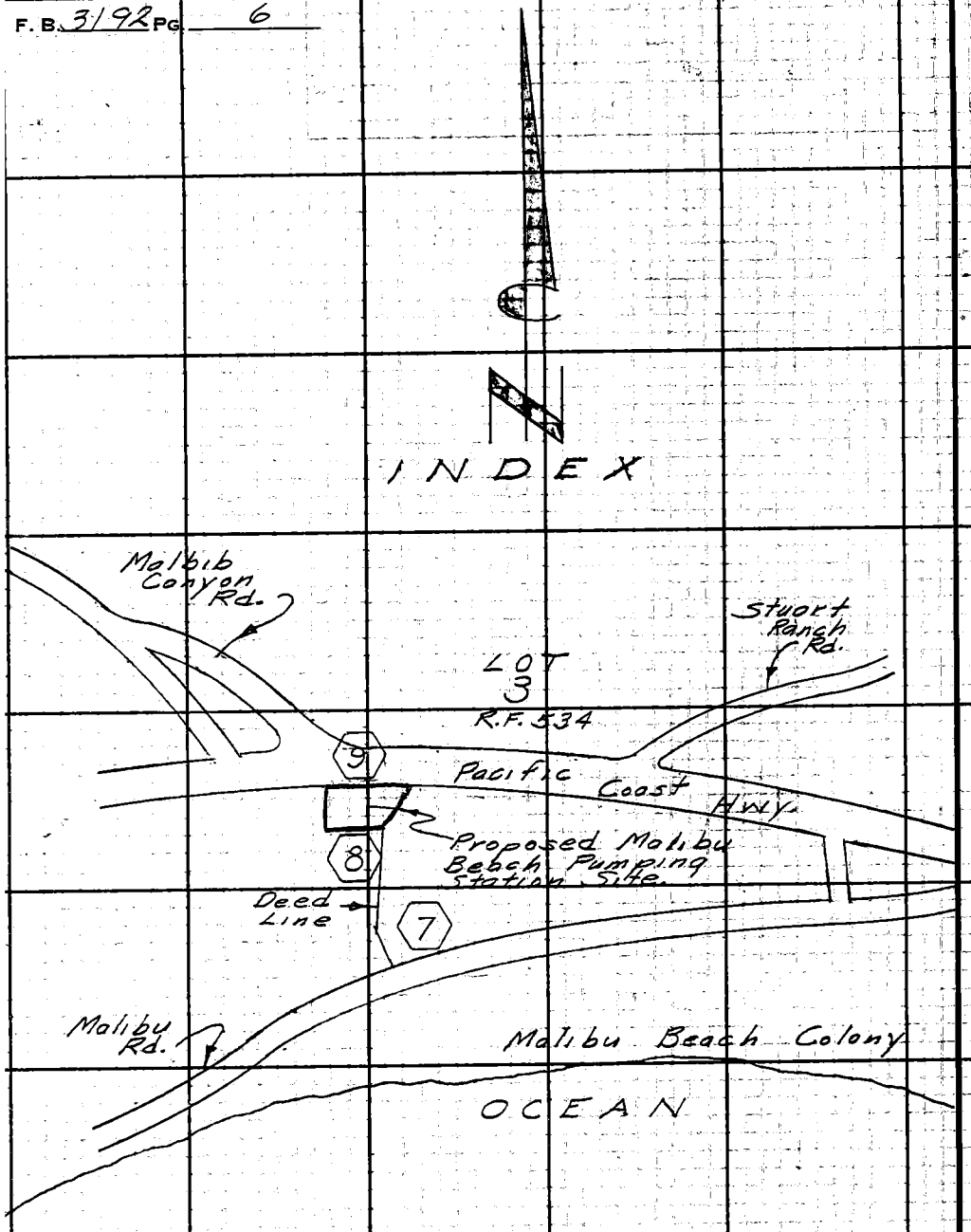
F. B. 3192 PG. 6



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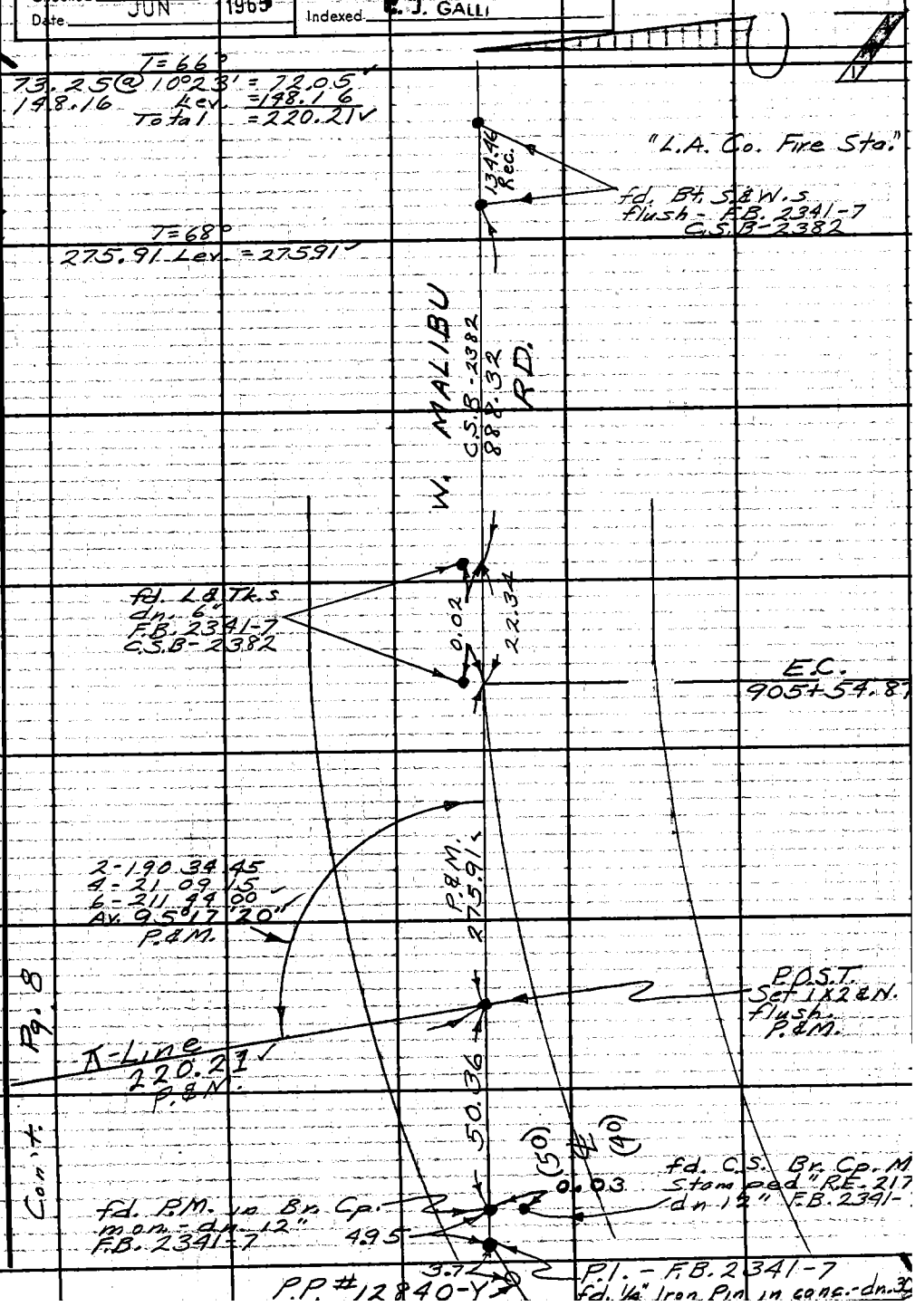
Office Work G. D. BAILEY
Checked W. J. BRENNER
Date JUN 1965

Survey of W.W. Dist. #29
JN 5294.04 Tape 0232 Std 68 °F
Surveyed by English
Notes Ed. Date 6-15-64
Indexed C. J. GALLI

F. B. 3192 PG. 7

W.S. 91, C-3



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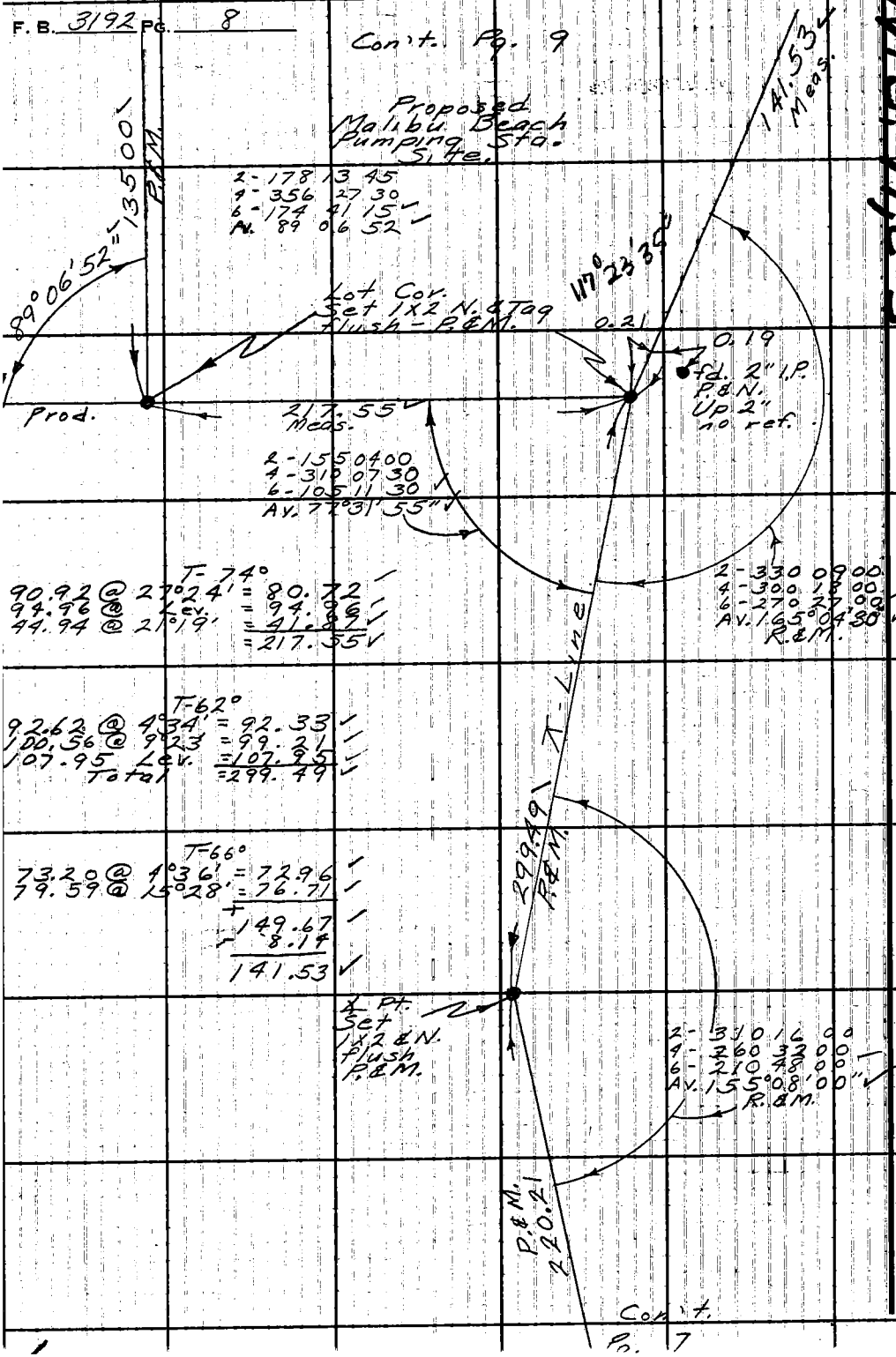
76F3095 CE #310 6-62

F. B. 3192 PG. 8

Con't. Pg. 9

Proposed Malibu Beach Pumping Sta. Site.



Con't. Pg. 7

M.S. 91, C-3

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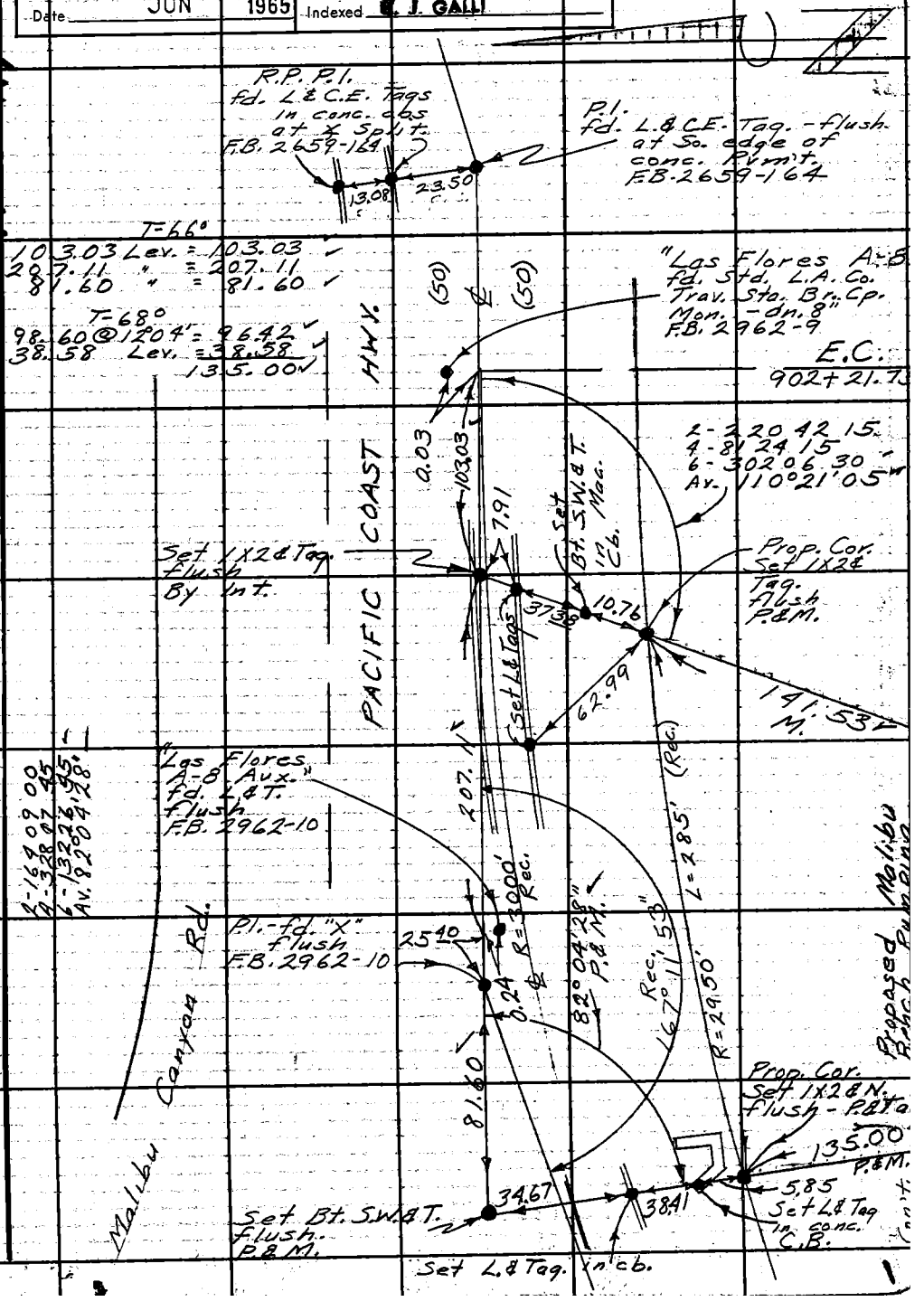
Notes Ck'd by W. J. BRENNER	Survey of W.W. Dist. #29	F. B. 3192 PG. 9	
Map No. B-2889	JN 5299.04 Tape 0232 Std 68 °F		
Office Work G. D. BAILEY	Surveyed by English		
Checked W. J. BRENNER	Notes Ed. Date 6-15-64		
Date JUN 1965	Indexed E. J. GALLI		

W.S.9,C-3



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76F3095 CE #3 0 6-62

F.B. 3192 PG. 18

BOT
PG. 17

SEC. 19
T. 1 N.
R. 17 W.

155.97' @ 7°31' = 154.63' ✓
155.93' @ 7°24' = 154.63' ✓
T = 92° = 154.64' ✓

121.90 @ 14°35' = 117.97' ✓
T = 86° = 117.97' ✓

SEC. 20
T. 1 N.
R. 17 W.

SET 1x2 & NAIL

FD. 2" I.P. WOOD
PLUG & NAIL
UP 4" NO REF.

296.38 @ 11°41' = 290.24' ✓
296.03 @ 11°22' = 290.22' ✓ 290.23'
T = 86° = 290.23' ✓

9.45' @ LEV. ✓
T = 92° = 9.45'

SET 1x2 & NAIL

SET
1x2 & NAIL
LINE PROD.
FOR ANGLE

TOP
PG. #19

TRACT LINE
PER R.S. 80-64

110.92'

FD. 2" I.P. & DISC.
STAMPED AS SHOWN
PER R.S. 80-64
SET PUNCH MARK IN
DISC. 0.08' WLY OF NAIL
BY INTERSECTION OF
SECTION LINE & LINE
BETWEEN FD. 2" I.P.S
WITH AERIAL CONTROL
GEOTRONIC DISC'S

FD. 2" I.P. WOOD
PLUG & TK.
NO REF.

FD. 1x2 & NAIL
F.B. 2972-1153
19+63.20

2) 180° 42' 00
4) 01 23 30
6) 182 05 30
90° 20' 55"

FD. 1x2 & NAIL
F.B. 2972-149
6+51.75'

SECTION LINE

AERIAL CONTROL GEOTRONICS
PROP COR
R.E. 5282
MONTEREY PARK CALIF.

123.14
117.97
290.23'
172.26
9.45
154.64
0.20'
0.22'
0.08'
0.48'
55'
20'
90°

W.S. 90, D-1

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Map No. 8-2889	JN 5294.04 Tape 074 Std 68 °F
Office Work G. D. BAILEY	Surveyed by RC Bowers
Checked W. J. BRENNER	Notes RCB Date 6/2/65
Date JUN 1965	Indexed C. J. GALLI

F. B. 3192 PG. 11

MALIBU BEACH

PUMPING STATION SITE.

(W.W. DIST. #29)

LOCATION OF PROP. CORNERS

JN. 5294.04

JUNE 1965

REF.

F.B. 3192

C.S.B. 2889

PARTY

BOWERS

MORRISON

DUERBECK

BARNETT

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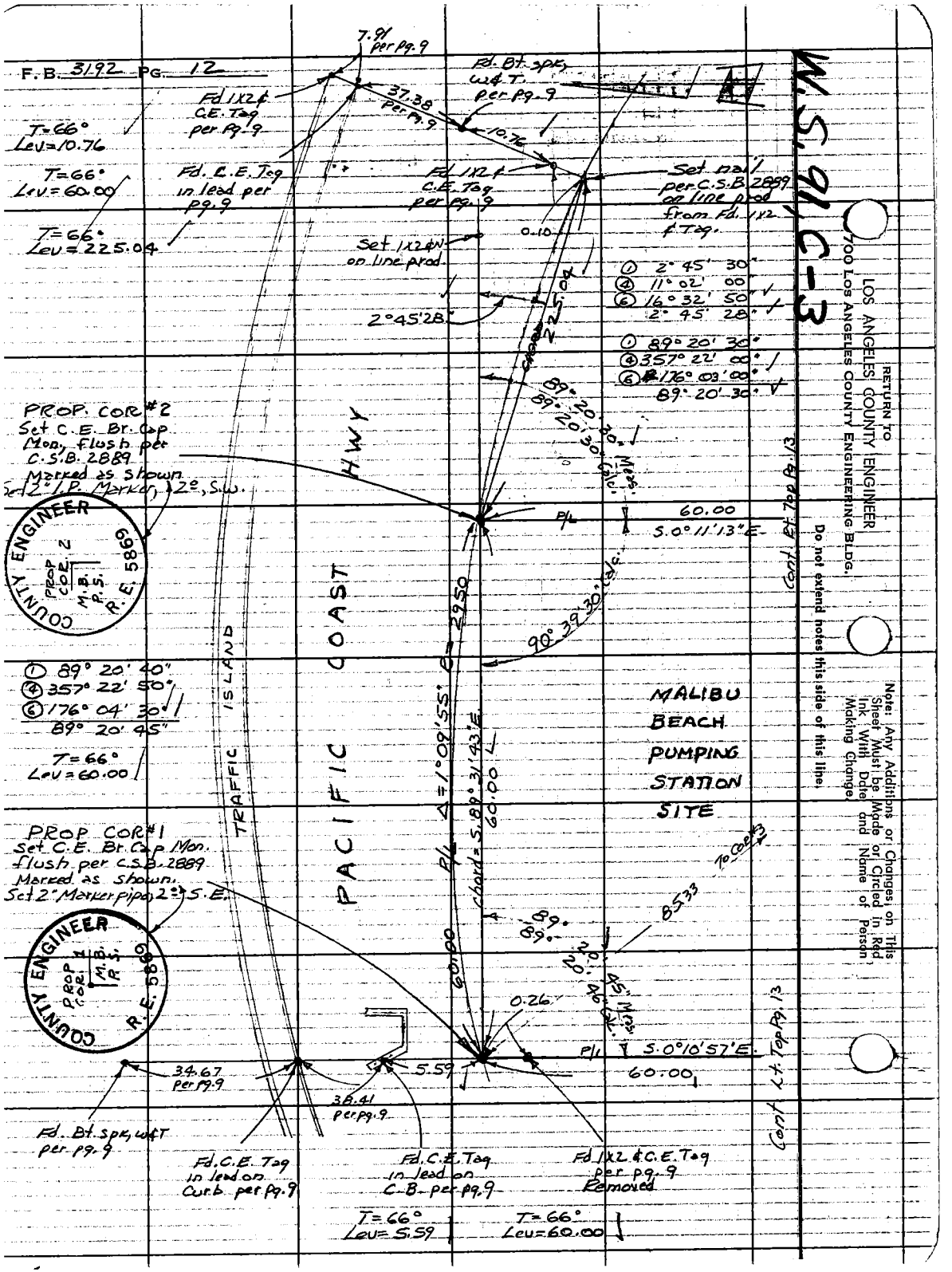
763095 CE #247 7-55


F.B. 3192 PG. 12
7.91 per pg. 9
Fd. Bt. spk, w&T. per pg. 9
Fd 1X2 & C.E. Tag per pg. 9
37.38 per pg. 9
10.76
T=66° Lev=10.76
T=66° Lev=60.00
Fd. C.E. Tag in lead per pg. 9
Fd 1X2 & C.E. Tag per pg. 9
Set nail per C.S.B. 2889 on line prod from Fd. 1X2 & Tag.
T=66° Lev=225.04
Set 1X2 & N on line prod.
0.10
225.04
2°45'28"
① 2° 45' 30"
④ 11° 02' 00"
⑥ 16° 32' 50"
2° 45' 28"
① 89° 20' 30"
④ 357° 22' 00"
⑥ 176° 03' 00"
89° 20' 30"
89° 20' 30" Meas.
89° 20' 30" Calc.
PROP. COR #2
Set C.E. Br. Cap Mon. flush per C.S.B. 2889
Marked as shown
Set 2" I.P. Marker, 2°, S.W.
COUNTY ENGINEER
PROP COR. 2
M.B. P.S.
R.E. 5869
HWY
P/L
60.00
S.0°11'13"E.
Cont. Rt. Top Pg. 13
90° 39' 30" Calc.
PACIFIC COAST
TRAFFIC ISLAND
① 89° 20' 40"
④ 357° 22' 50"
⑥ 176° 04' 30"
89° 20' 45"
T=66° Lev=60.00
P/L Δ=1°09'55" R=2950
Chord=S.89°31'43"E
60.00
MALIBU BEACH PUMPING STATION SITE
PROP COR #1
Set C.E. Br. Cap Mon. flush per C.S.B. 2889
Marked as shown.
Set 2" Marker pipe, 2° S.E.
COUNTY ENGINEER
PROP COR. 1
M.B. P.S.
R.E. 5869
To Cor #3
85.33
89° 20' 45" Meas.
89° 20' 46" Calc.
60.00
0.26
P/L
S.0°10'57"E.
60.00
Cont. Lt. Top Pg. 13
34.67 per pg. 9
5.59
38.41 per pg. 9
Fd. Bt. spk, w&T per pg. 9
Fd. C.E. Tag in lead on Curb per pg. 9
Fd. C.E. Tag in lead on C.B. per pg. 9
Fd 1X2 & C.E. Tag per pg. 9 Removed
T=66° Lev=5.59
T=66° Lev=60.00
W.S. 91, C-3
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W.S.91,C-3

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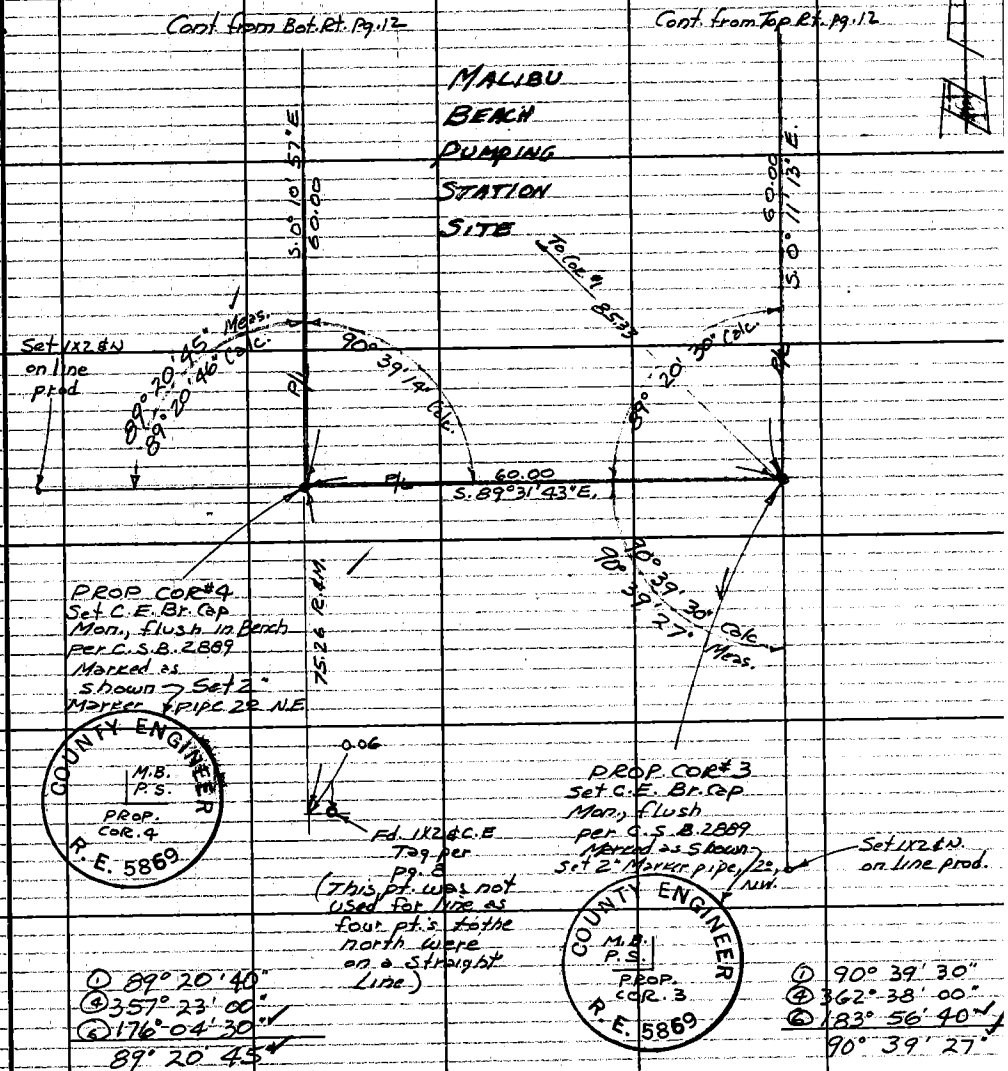
Map No. B-2889	JN 5294.04 Tape 074 Std 68 °F
Office Work G. D. BAILEY	Surveyed by R. C. Bowers
Checked W. J. BRENNER	Notes R.C.B. Date 6/2/65
Date JUN 1965	Indexed C. J. GALLI

F. B. 3192 PG. 13



① 89° 20' 40"
④ 357° 23' 00"
⑥ 176° 04' 30"
89° 20' 45"

① 90° 39' 30"
④ 362° 38' 00"
⑥ 183° 56' 40"
90° 39' 27"

T = 68°
Lev = 60.00

T = 68°
Lev = 75.26

T = 68°
Lev = 85.33

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763095 CE #247 7-59

Notes Ck'd by R. E. AUSTIN	Survey of MALIBU ROAD — F. B. 3192 Pg. 15
Map No.	JN 0095-93 Tape 199 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes ~~L. V. S.~~ Date 10-64
Date	Indexed C. J. CALL

MALIBU CN ROAD

J.N. 0095.93

SURVEY TO PRECISE THE ALIGNMENT OF MALIBU ROAD (LAS VIRGENES ROAD) FROM NLY. LINE OF SLY. 128 ACRES OF S.E. 1/4 OF SEC. 19 T.1N. R.17W. NORTHERLY TO VENTURA COUNTY LINE PER R.S. 80-64

NOV. 1964

REF
R.S. 80-64
T.A. 28118-4
C.S.B. 711-1
C.S.B. 2765
F.B. 2972

PARTY
L.V. SMITH
J.P. McCALL
M.E. WACKER
E.N. HURLEY

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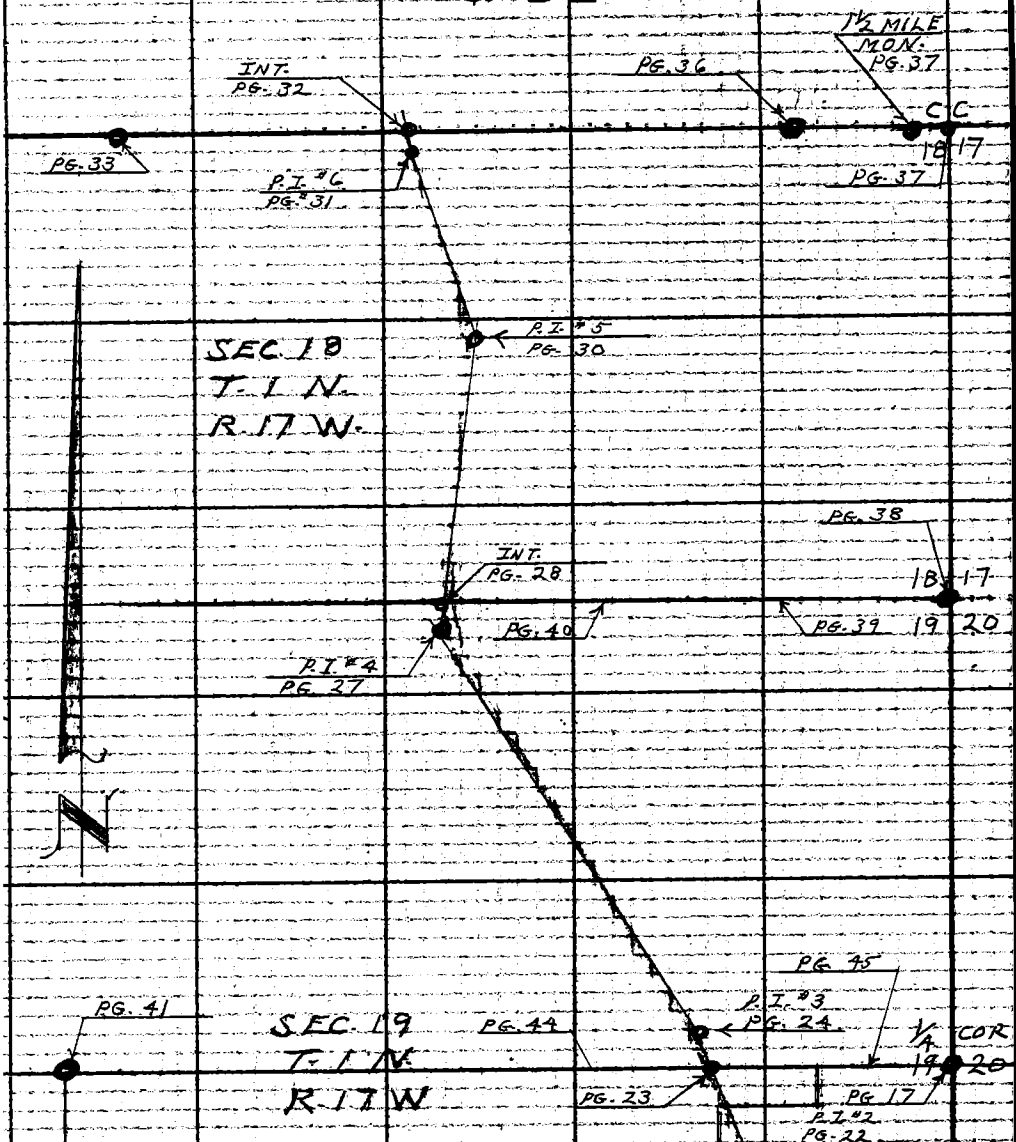
76F3095 CE #310 6-53

F.B. 3192 PG. 16

INDEX



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Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192 PG. 17
Map No.	JN 0095-XI Tape 199 Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes L. V. S. Date 10-64	
Date	Indexed C. J. GALLI	

W.S. 90, D-1

PG. 38

SEC. CORNER FD. STD. CO. SUR. BR. CAP MON. IN CONC. PER C.S.B. 711-1 & F.B. 2972-116 F.B. 3192-38

COUNTY SURVEYORS MONUMENT T. IN. 18 17 19 20 SEC. COR.

COUNTY ENGINEER T. IN. 19 20 1/4 COR. R.E. 5869

47"

89° 53'

1/4 SECTION LINE

TOP PG. #46

25.35'

1/4 SECTION COR. FD. STD. CO. ENGR. BRASS CAP MON. IN CONC. PER F.B. 2972-115-154-156 MON. MARKED AS SHOWN

92.07' @ 16°44'30" = 88.17
91.91' @ 16°24'30" = 88.17

T = 74° = 88.16'

88.16

2) 179° 47' 45"
4) 359 35 00
6) 179 22 45
89° 53' 47"

FD. 1X2 & NAIL FB 2972-154

124.15' @ 7°19' = 123.14
123.99' @ 6°41' = 123.15 = 123.14

T = 80° = 123.14

SECTION LINE

123.14

TOP PG. 18

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76F3095 CE #310 6-63

F. B. 3192 Pg. 18

W.S. 90, D-1

BOT
PG. 17

SEC. 19
T. 1 N
R. 17 W.

155.97' @ 7°31' = 154.63' ✓
155.93' @ 7°24' = 154.63' ✓
T = 92° = 154.64' ✓

121.90 @ 14°35' = 117.97' ✓
T = 86° = 117.97' ✓

123.14'

SET 1x2 & NAIL

117.97' ✓

SEC. 20
T. 1 N.
R. 17 W.

SECTION LINE

290.23'

FD. 2" I.P. WOOD PLUG & NAIL UP 4" NO REF.

0.20'

172.36'

296.38 @ 11°41' = 290.24' ✓
296.03 @ 11°22' = 290.22' ✓ 290.23' ✓
T = 86° = 290.23' ✓

9.45 @ LEV. ✓
T = 92° = 9.45'

AERIAL CONTROL GEOTRONICS WITH MONTEREY PARK

PROP. COR. @ R.E. 5282

SET 1x2 & NAIL

9.45'

SET 1x2 & NAIL LINE PROJ. FOR ANGLE

TOP PG. 19

TRACT LINE PER R.S. 80-64

110.92'

0.22'

0.08'

0.48'

FD. 2" I.P. & DISC. STAMPED 175 SHOWN PER R.S. 80-64 SET PUNCH MARK IN DISC. 0.08' WLY OF NAIL BY INTERSECTION OF SECTION LINE & LINE BETWEEN FD. 2" IPS WITH AERIAL CONTROL GEOTRONIC DISCS.

55'

20'

90°

154.64'

FD. 2" I.P. WOOD PLUG & TK. NO REF.

FD. 1x2 & NAIL
F.B. 2972-115
19+65.20

2) 180° 42' 00
4) 01 23 30
6) 182 05 30
90° 20' 55" ✓

FD. 1x2 & NAIL
F.B. 2972-119
6+51.75'

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Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192 PG. 19
Map No.	JN0095.93 Tape 199 Std 84 °F	LEFT
Office Work	Surveyed by L. V. SMITH	PG. 18
Checked	Notes L. V. S. Date 10-64	
Date	Indexed C. J. GALLI	

112.12' @ 8°19' = 110.94 ✓
112.19' @ 8°33' = 110.94 ✓
T = 62° = 110.92' ✓

SLY. TR. LINE PER R.S. 80-64 110.92 ✓

SET 1X2 & NAIL

155.76' @ LEV.
T = 62° = 155.74' ✓

155.74 ✓

SET 1X2 & NAIL

25.46' @ LEV ✓ 25.46 ✓
52.79' @ 21°11' = 49.22 ✓ 49.22 ✓
53.60 @ 23°20' = 49.22 ✓ 74.68 ✓
T = 62° = 74.67' ✓

74.67 ✓

SEC. 19
T. 1 N.
R. 17 W.

SET 1X2 & NAIL

194.69' @ 3°33' = 194.32' ✓
194.25 @ 3°49' = 194.32' = 194.32'
523.02 @ LEV = .82 523.02' ✓
717.34'
T = 68° = 717.28' ?

717.28'

CONT.
TOP 20

X

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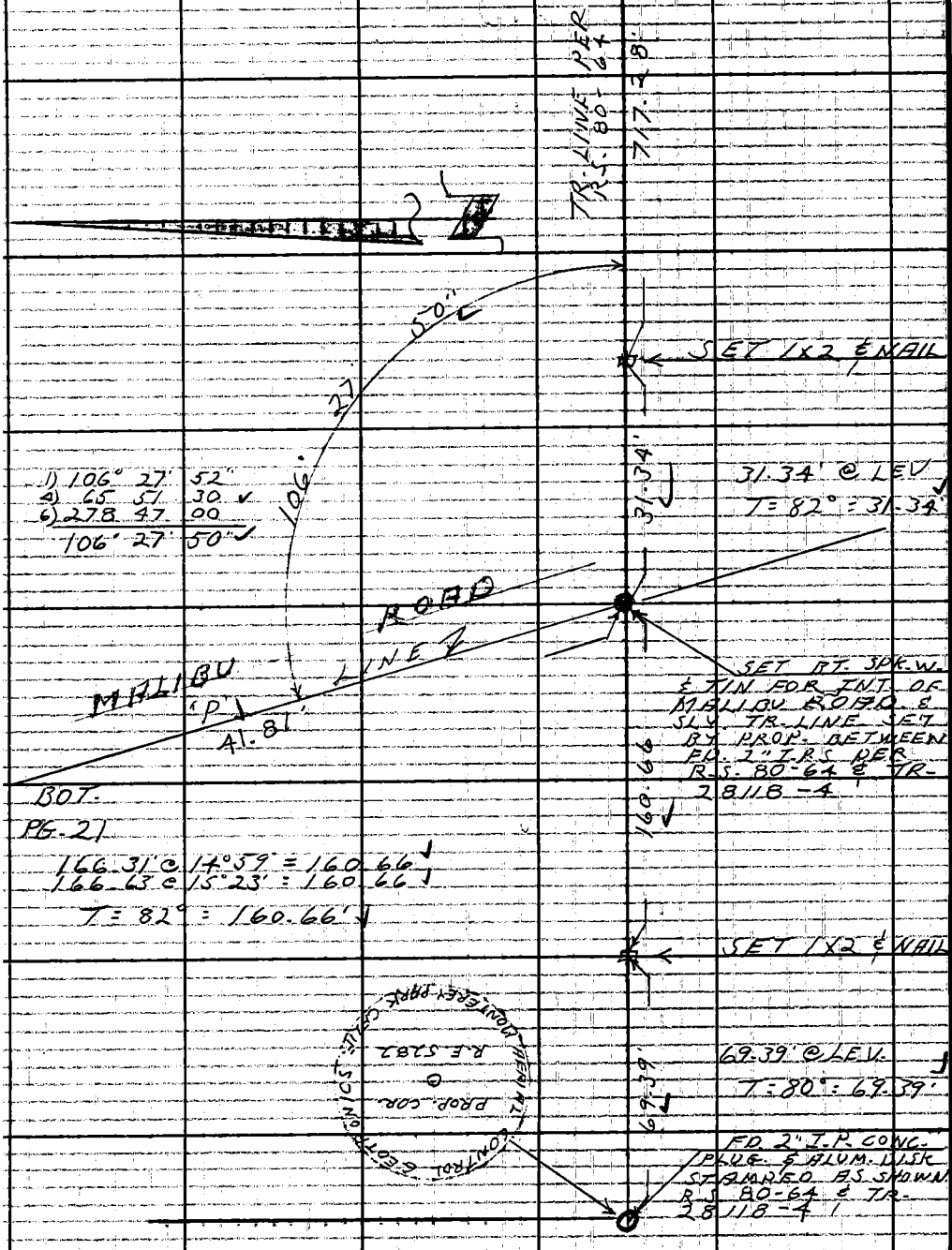
76F309S CE #310 6-63

F.B. 3192 PG. 20

BOT.
PG. 19



BOT.
PG. 21

166.31' @ 14°59' = 160.66 ✓
166.63' @ 15°23' = 160.66 ✓
T = 82° = 160.66' ✓

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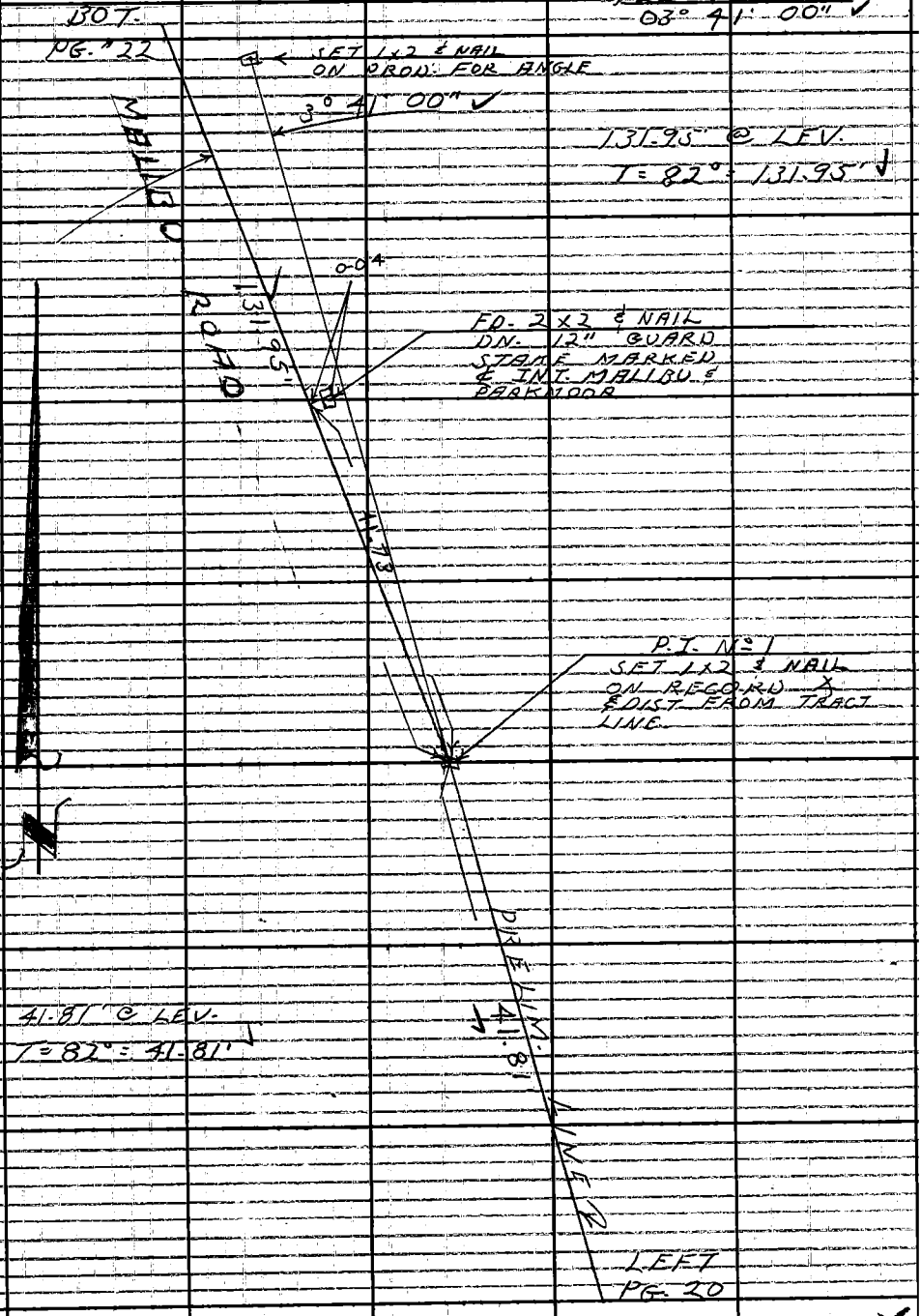
Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192 PG. 21
Map No.	JN 0095-93 Tape 199 Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes L. V. S. Date 10-64	
Date	Indexed C. J. GALLI	

1) 03° 41' 00"
4) 14 44 00 ✓
6) 22 06 00
03° 41' 00" ✓



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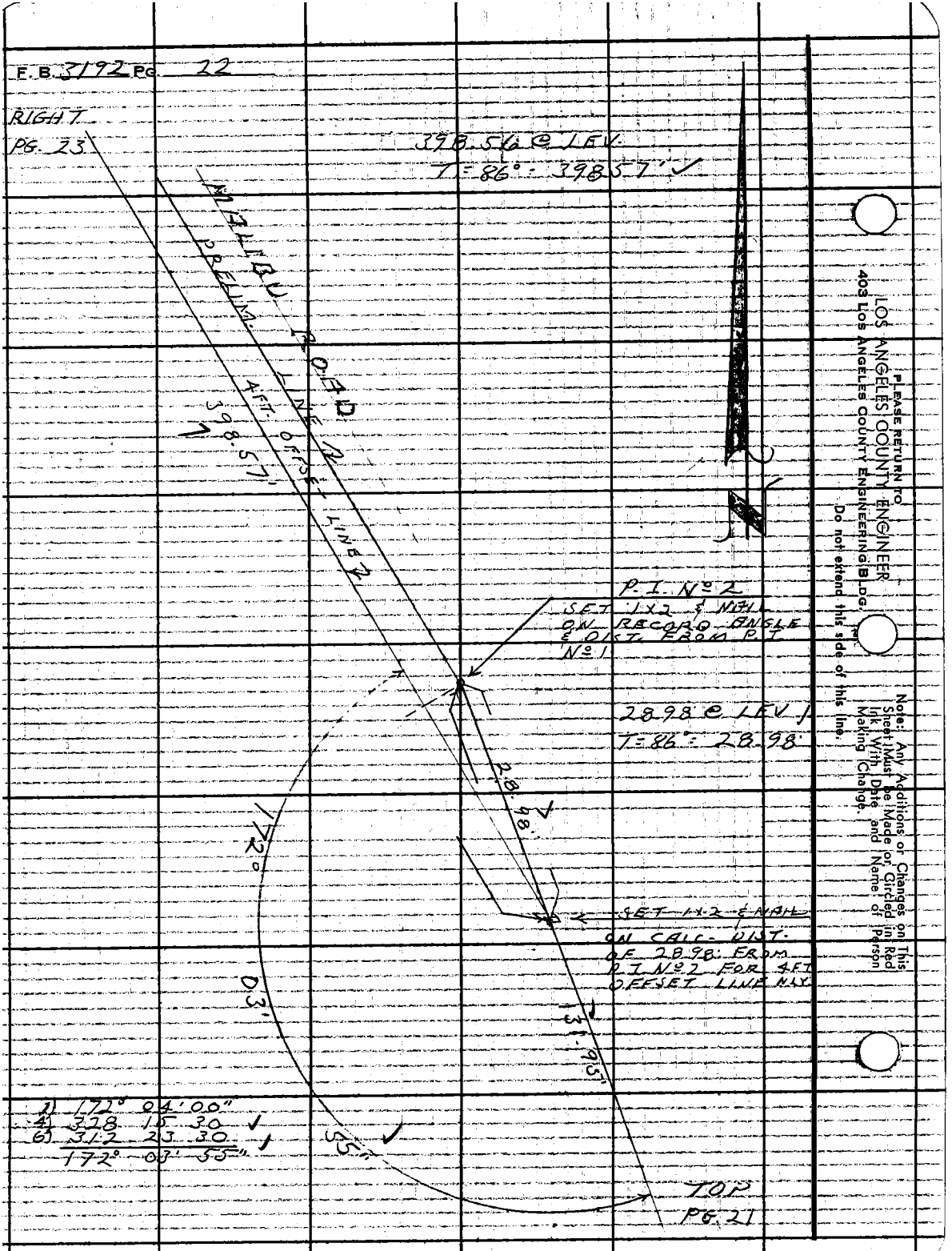
76F309S CE#310 6-63

F.B. 3192 PG. 22

RIGHT
PG. 23



1) 172° 04' 00"
4) 328 15 30 ✓
6) 312 23 30 ✓
172° 03' 55"

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

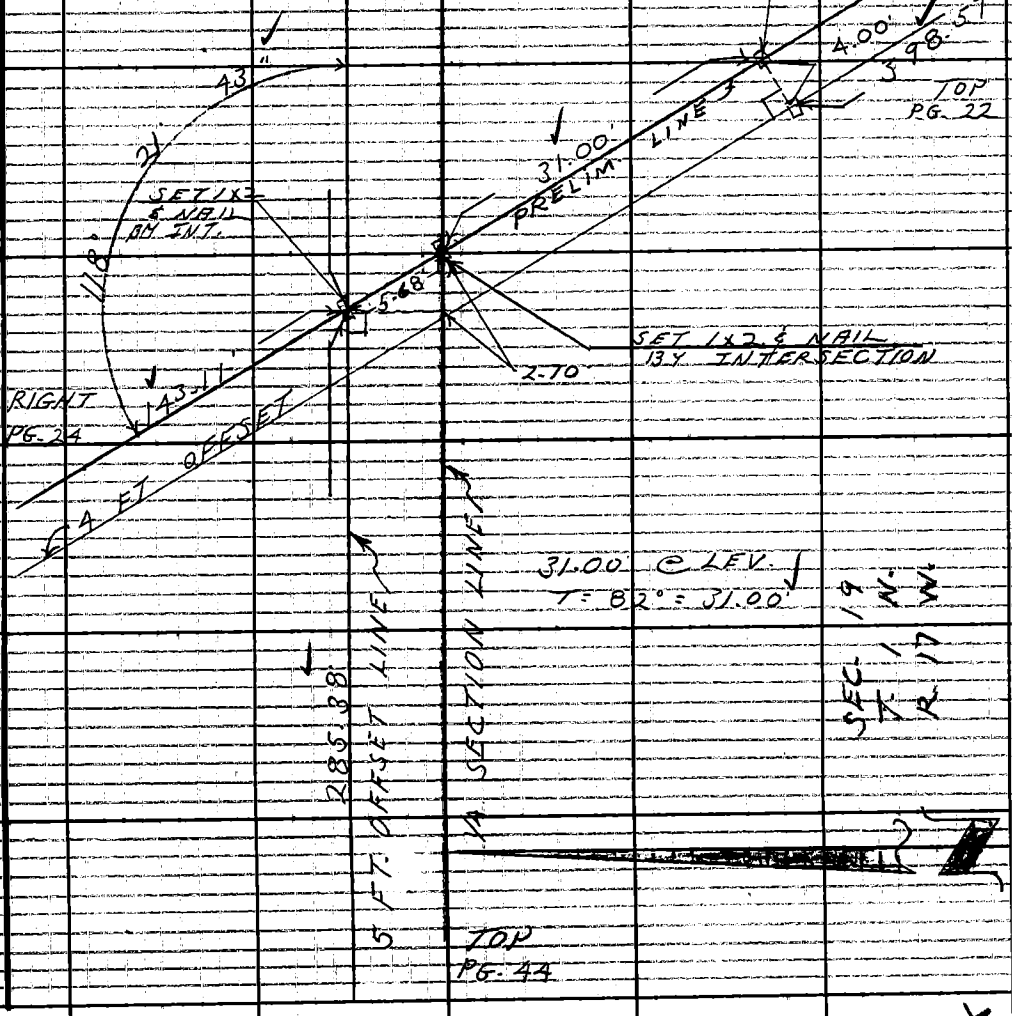
Survey of MALIBU ROAD
JN 0095-73 Tape 197 Std. 84 °F
Surveyed by L. V. SMITH
Notes L.V.S. Date 10-64
Indexed C. J. GALLI

F. B. 3192 Pg. 23

B.O.T.
PG. 95

2) 236° 43' 00"
4) 113 27 00 ✓
6) 350 16 15 ✓
118° 21' 43" ✓ 43"

299.43



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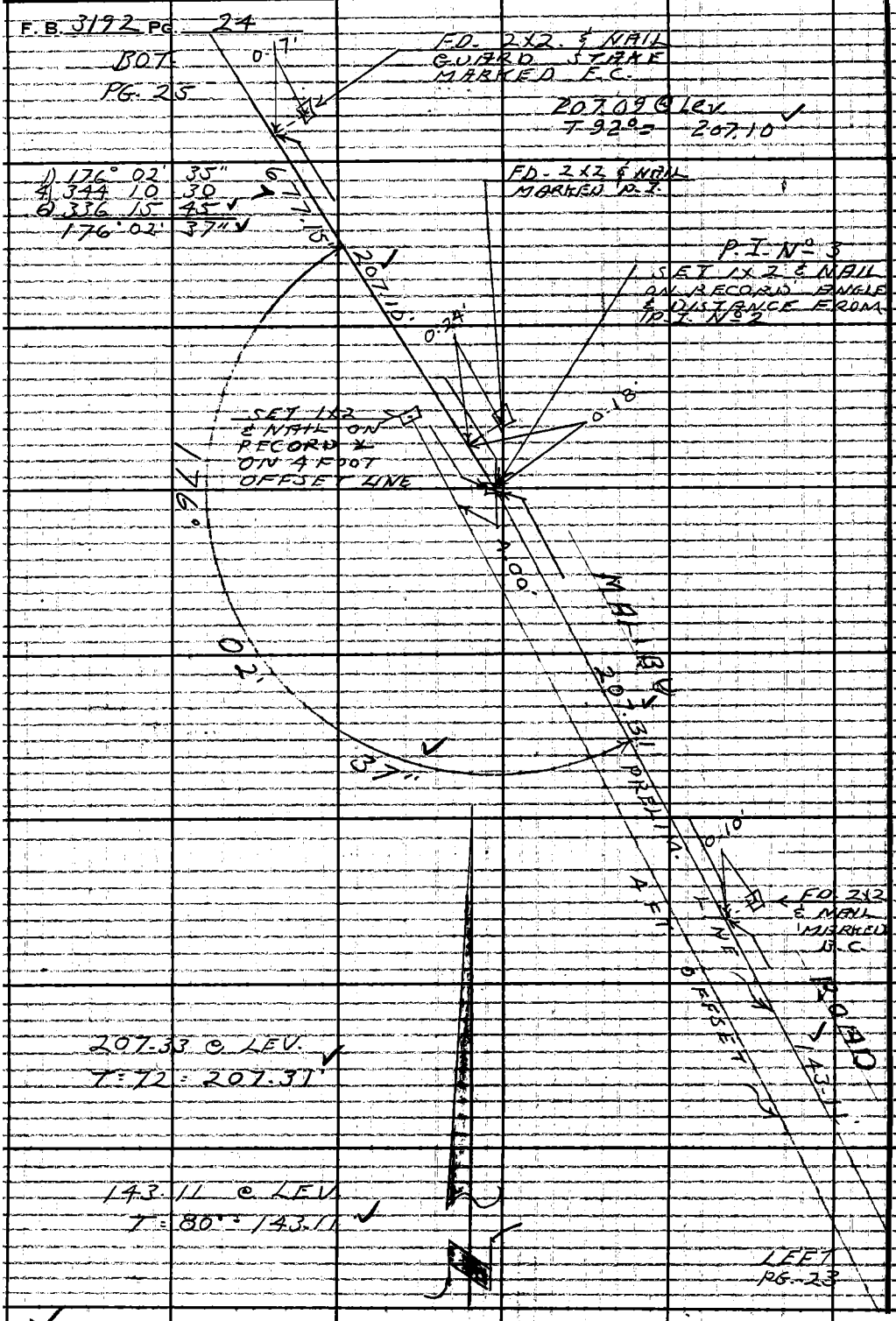
70-3095 CE #310 6-63

F. B. 3192 PG. 24

BOT.
PG. 25



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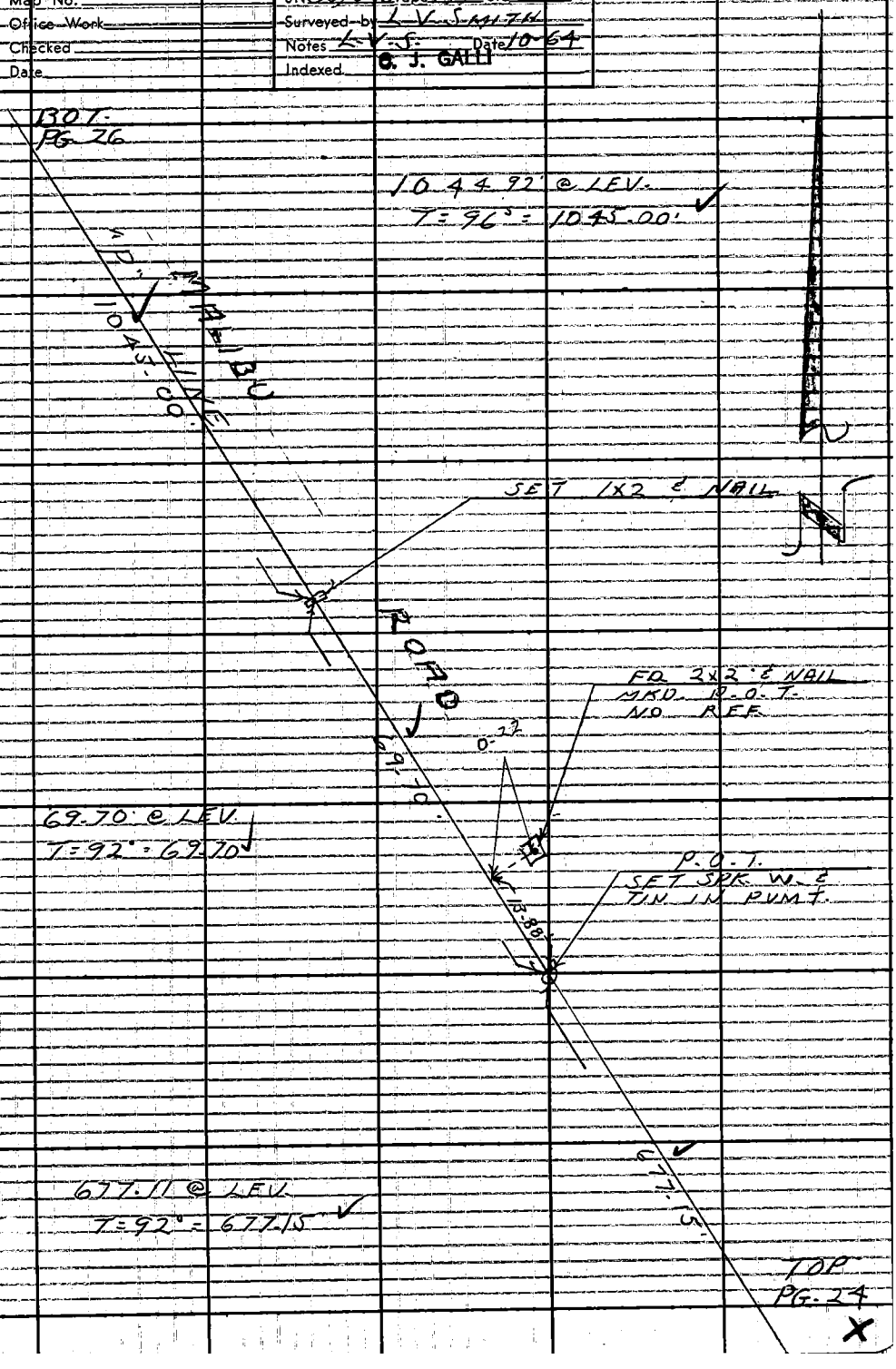
Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192	PG. 25
Map No.	JN 0095-23 Tape 199 Std 84 °F		
Office Work	Surveyed by L. V. SMITH		
Checked	Notes L. V. S. Date 10-64		
Date	Indexed C. J. GALLI		



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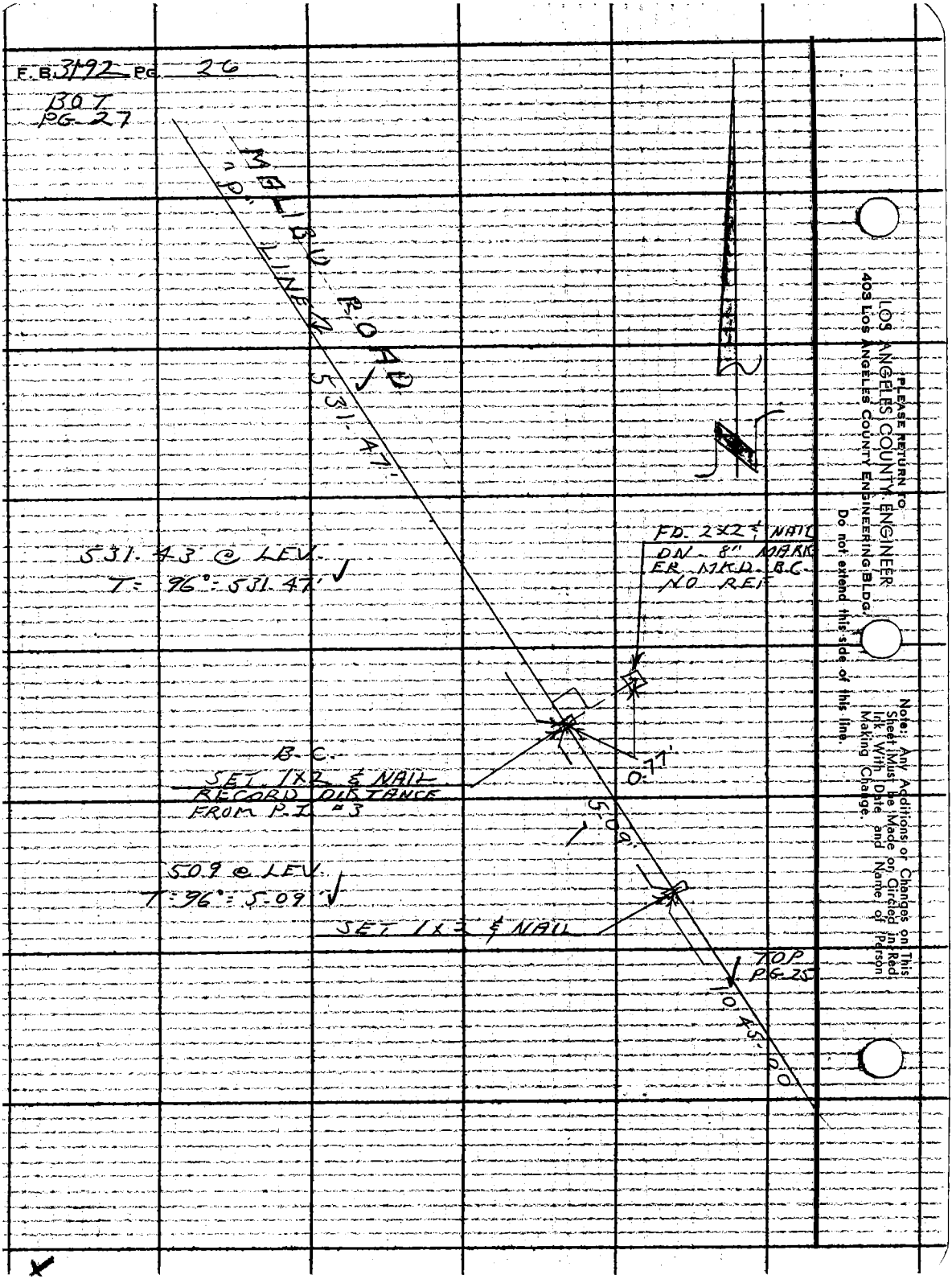
76F3095 CE #310 6-63

F.B. 3192 PG. 26

BOT
PG. 27



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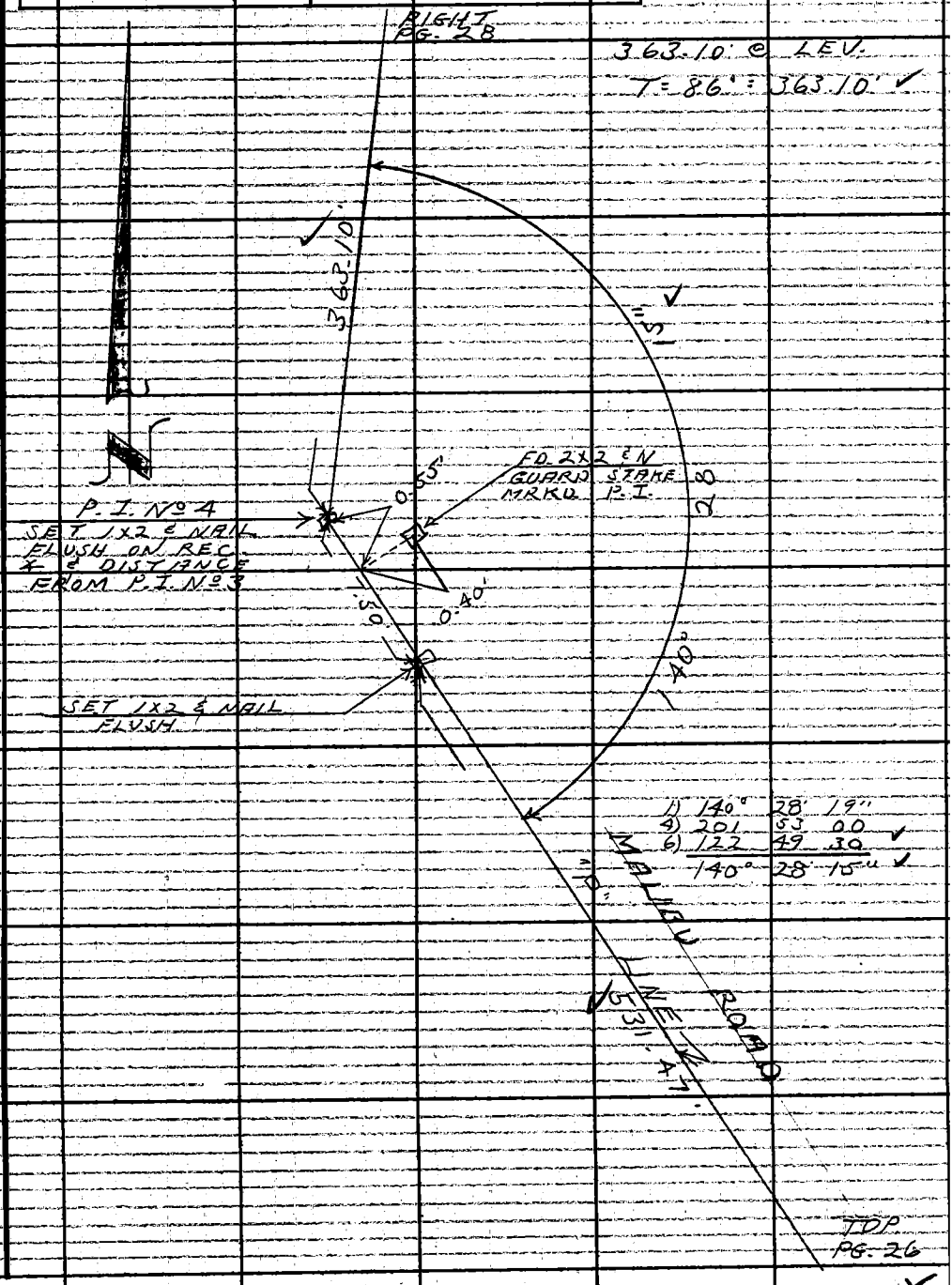
Notes Ck'd by R. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192	PG. 27
Map No.	JN 0095-93 Tape 199 Std 84 °F		
Office Work	Surveyed by L. V. SMITH		
Checked	Notes L. V. S. GALLO Date 10-64		
Date	Indexed		



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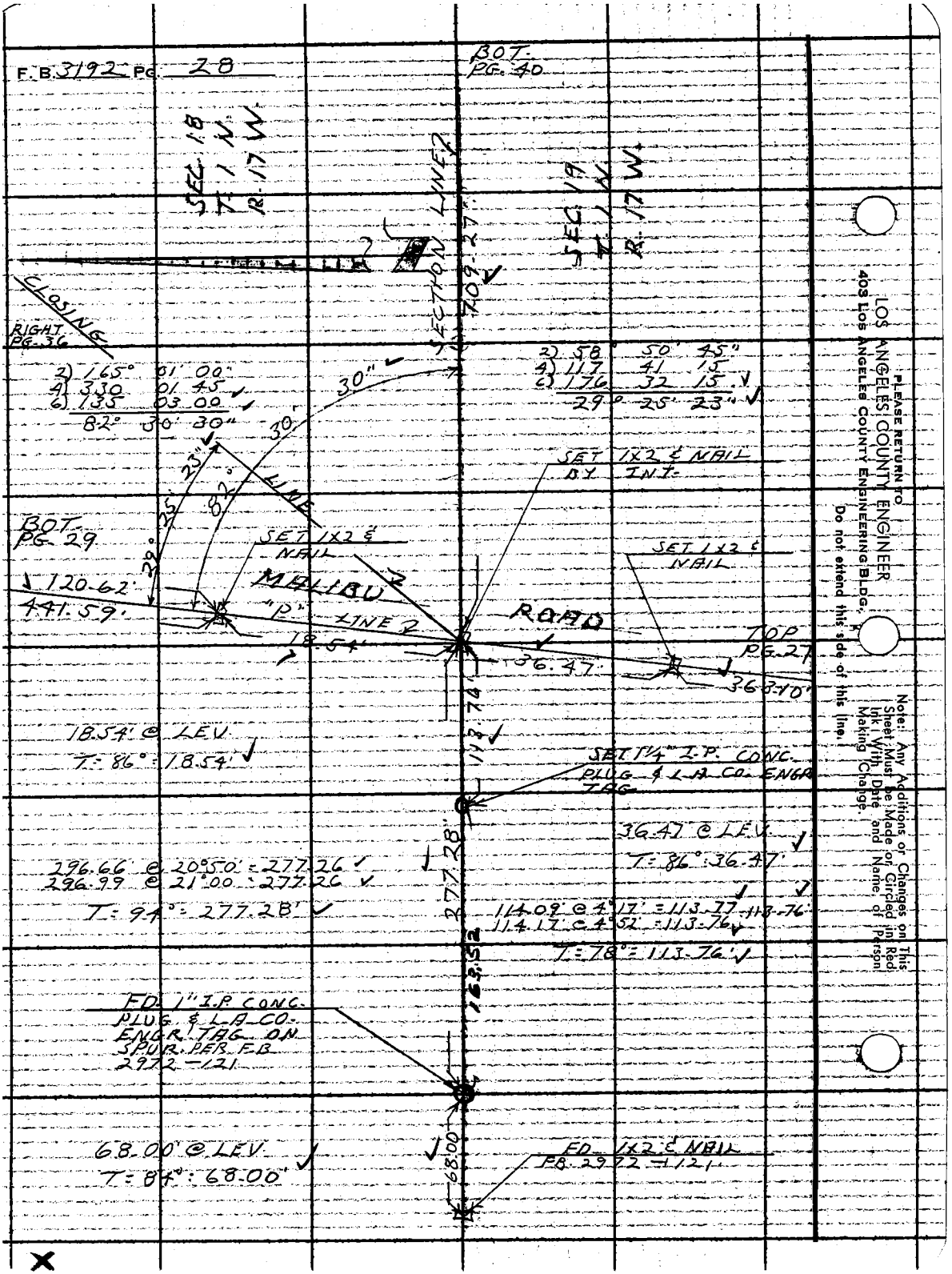
76F309S CE #310 6-63


F.B. 3192 PG. 28
BOT. PG. 40
SEC. 18 T. 1 N. R. 17 W.
SECTION LINE
709.27'
SEC. 19 T. 1 N. R. 17 W.
CLOSING
RIGHT PG. 36
2) 165° 01' 00"
4) 330 01 45
6) 135 03 00
82° 30' 30"
30"
30'
23"
82°
29° 25'
LINE
2) 58° 50' 45"
4) 117 41 15
6) 176 32 15
29° 25' 23"
SET 1X2 & NAIL BY INT.
BOT. PG. 29
SET 1X2 & NAIL
MALIBU
"P" LINE
ROAD
SET 1X2 & NAIL
120.62'
441.59'
18.54'
36.47'
TOP PG. 27
363.10'
113.74'
18.54' @ LEV.
T = 86° = 18.54'
SET 1¼" I.P. CONC. PLUG & L.A. CO. ENGR. TAG
36.47' @ LEV.
T = 86° = 36.47'
296.66' @ 20°50' = 277.26'
296.99 @ 21°00 = 277.26'
T = 94° = 277.28'
277.28'
114.09' @ 4°17' = 113.77 113.76'
114.17' @ 4°52' = 113.76'
T = 78° = 113.76'
163.52
FD. 1" I.P. CONC. PLUG & L.A. CO. ENGR. TAG ON SPUR PER F.B. 2972-121
68.00' @ LEV.
T = 84° = 68.00'
68.00'
FD. 1X2 & NAIL F.B. 2972-121
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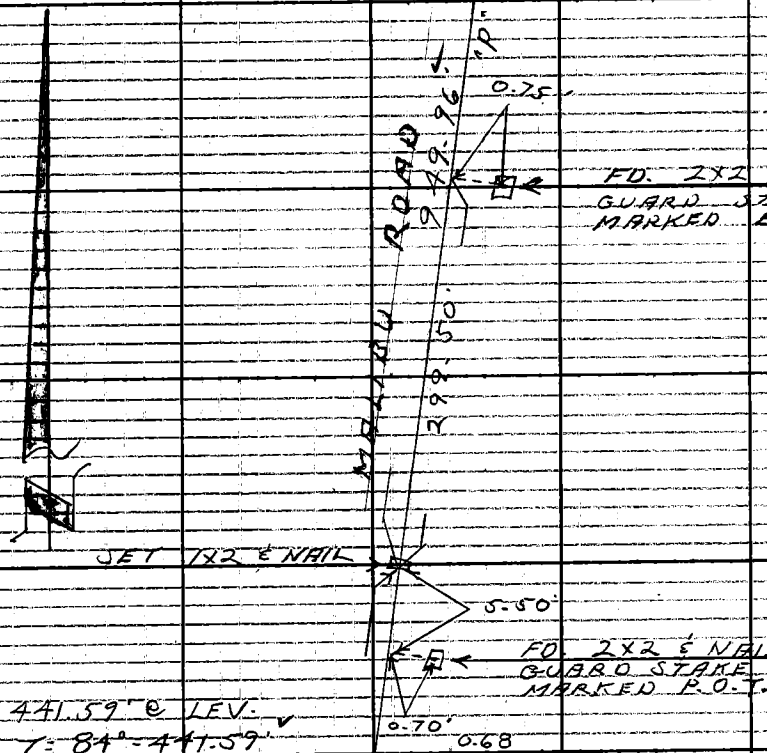
Map No.	JN 0090-93 Tape 199 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 10-64
Date	Indexed E. J. GALLI

F. B. 3192 PG. 29

B.O.T.
PG. 30

169.94 @ 3°02' = 169.70 = 169.70
169.91 @ 2°48' = 169.711 = 780.27
780.27 @ L.E.V. = 949.97
T = 82° = 949.96



441.59 @ L.E.V.
T = 84° = 441.59

LEFT
PG. 28

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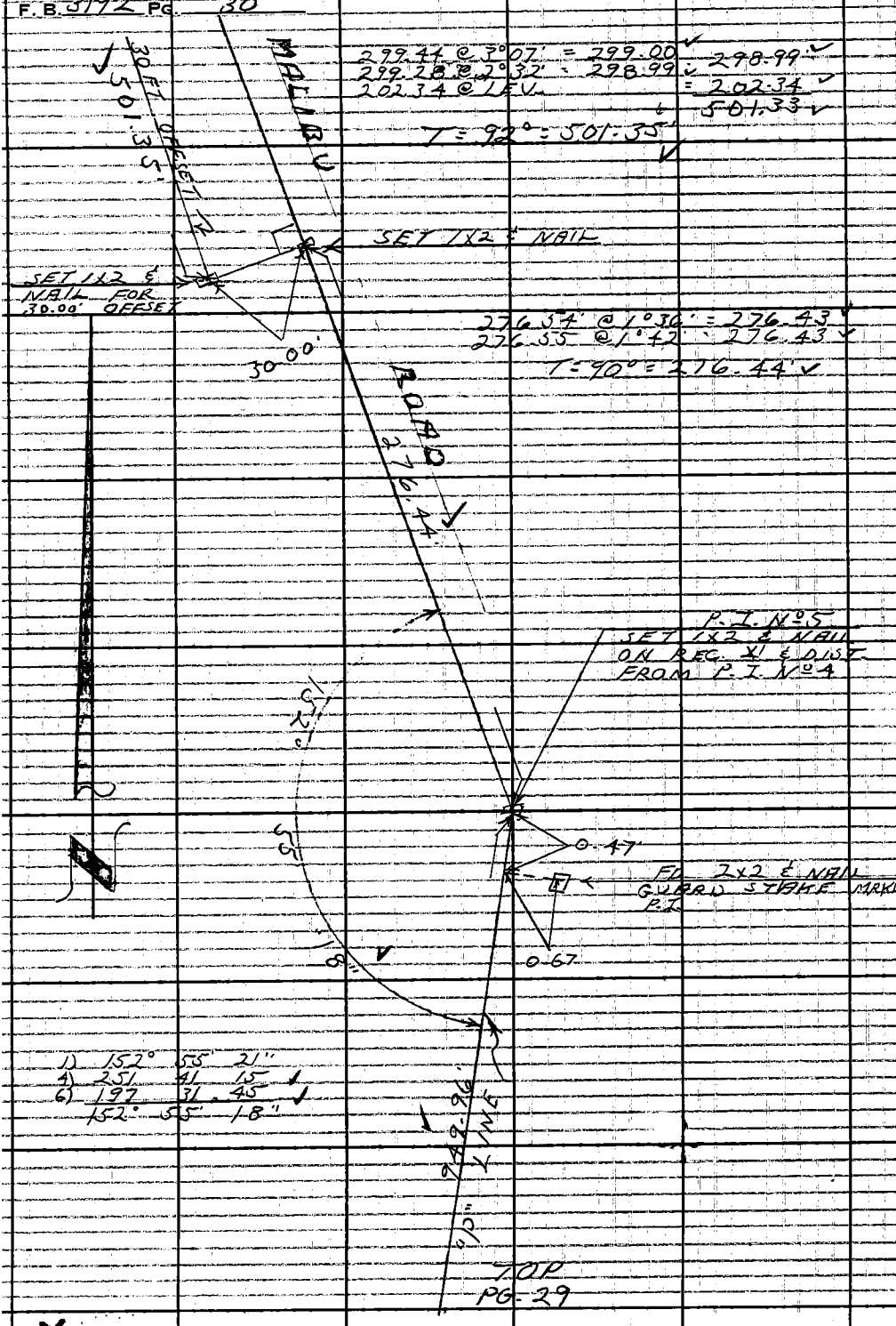
76-3095 CE #310 6-63

X

F.B. 3192 PG. 30



TOP
PG. 29

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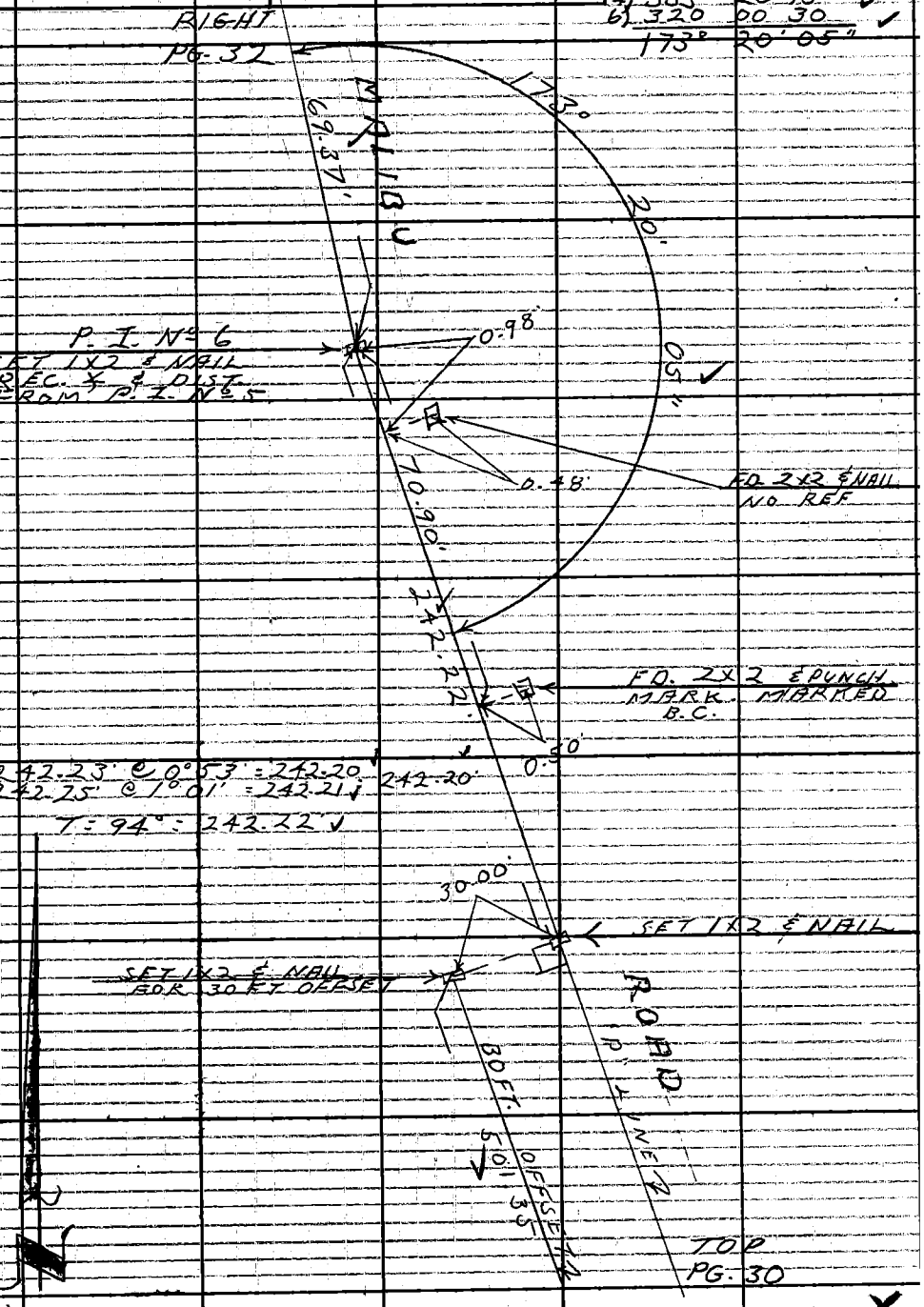
Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192 PG. 31
Map No.	JN 0095-93 Tape 199 Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes L. V. S. Date 10-64	
Date	Indexed C. J. GALLI	

1) 173° 20' 09"
4) 333 20 15 ✓
6) 320 00 30 ✓
173° 20' 05"



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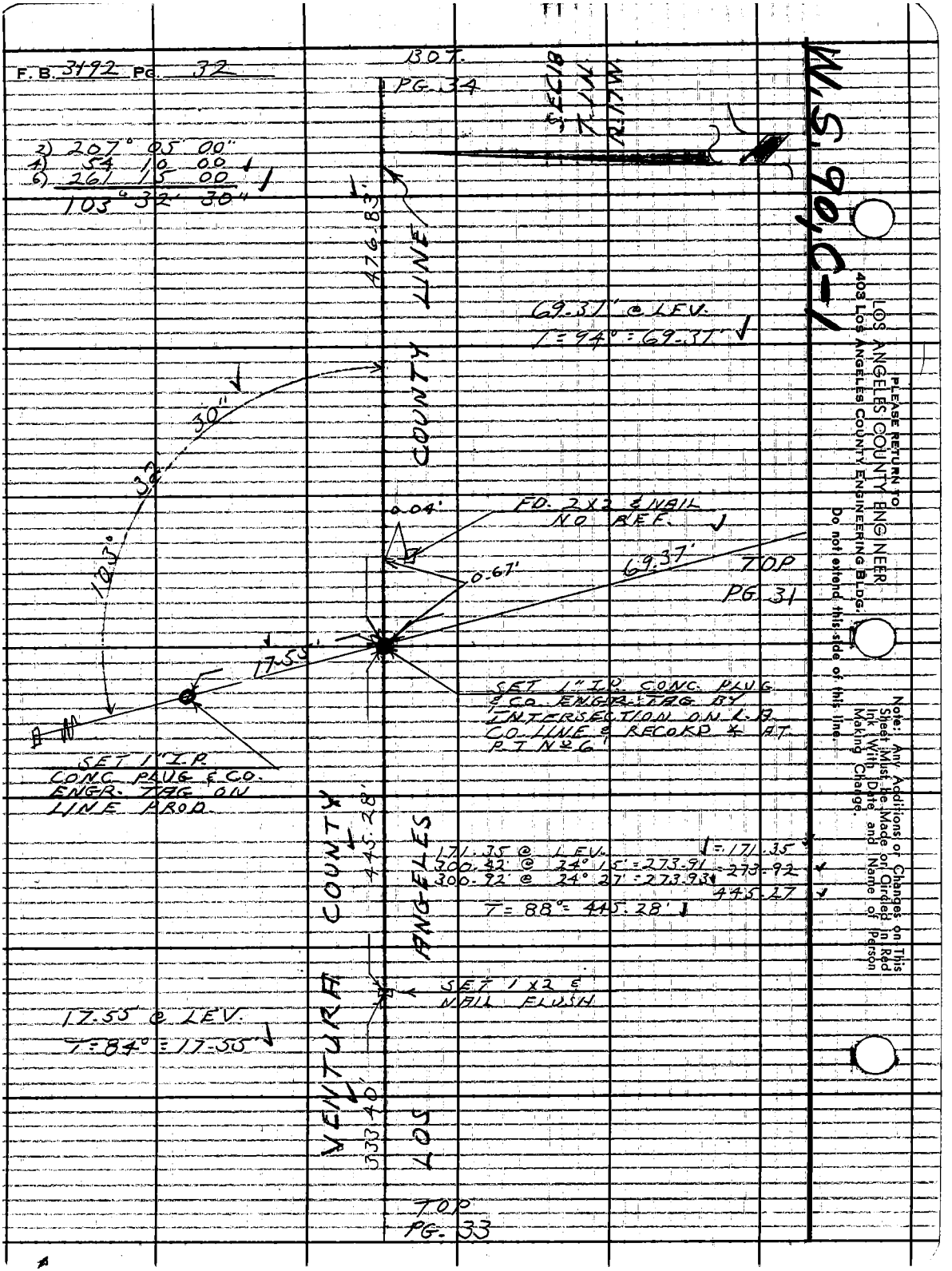
76F309S CE #310 6-63

F. B. 3492 PG. 32



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Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192 PG. 33
Map No.	JN0095-93 Tape 199 Std 84 °F	
Office Work	Surveyed by L. V. SMITH	BOT
Checked	Notes L. V. S. Date 10-64	PG. 32
Date	Indexed C. J. GALLI	

53.80' @ 1 EV.
298.33' @ 20° 25' = 279.59'
297.71' @ 20° 05' = 279.61'

53.80
279.60
333.40

T = 86° = 333.40'

179.67' @ 15° 12' = 173.39'
179.85' @ 15° 24' = 173.39'
297.78' @ 26° 47' = 265.84'
297.50' @ 26° 40' = 265.85'

173.39
265.84
439.23

T = 84° = 439.23'

86.74' @ 21° 11' = 80.88'
87.03' @ 21° 40' = 80.88'

T = 84° = 80.88'

60.19' @ 9° 21' = 59.39'
60.06' @ 8° 30' = 59.39'

T = 78° = 59.39'

VENTURA COUNTY
LOS ANGELES CO. LINE
333.40'
SET 1X2 & NAIL FLUSH
439.23'
SEC 18 T-1 N. R-17 W.
SET 1X2 & NAIL FLUSH
80.88'
SET 1X2 & NAIL FLUSH
59.39'
FD. CO. SUR. BR. CAP MON. IN CONC. PER C.S.B. 711-1
COUNTY SURVEYORS SIMI RO. V. COUNTY L.A. COUNTY SEC. 18 MONUMENT

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76F309S CE #310 6-63

F.B. 3192 PG. 34

1307
PG. 35

288.48' @ 25°32' = 260.31' ✓
288.24' @ 25°26' = 260.31' ✓
T = 92° = 260.33' ✓

260.33' ✓

LINE

0.07'

11+03.77
FD. 2X2 & NAIL
MARKED 11+04.05

208.92' @ LEV.
T = 92° = 208.93' ✓

208.93' ✓

VENTURA COUNTY

ANGELES COUNTY

13+12.70
FD. 2X2 & NAIL
ON LINE

197.89' @ 15°12' = 190.97' ✓
197.75' @ 15°03' = 190.97' ✓
T = 96° = 190.99' ✓

190.99' ✓

SEC. 18
T. 1 N.
R. 17 W.

0.04'

15+03.69
FD. 2X2 & NAIL
MARKED 15+04.05
SET BRASS NAIL
ON LINE

143.11' @ 5°23' = 142.48' ✓
143.03' @ 5°03' = 142.48' ✓
200.88' @ LEV. = 200.88' ✓
134.53' @ 7°01' = 133.52' ✓
134.46' @ 6°46' = 133.52' ✓
476.88' ✓

T = 68° = 476.83' ✓

476.83' ✓

1967

TOP
PG. 32

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This

Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192 PG. 35
Map No.	JN 0095-93 Tape 199 Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes L.V.S. Date 11-64	
Date	Indexed C. J. GALLI	

BOT. PG. 36

398.09

3+98.09'
FD. 2X2 & NAIL
ON LINE
MARKED 3+98.19'

200.15' @ 13°59' = 194.22' 194.21'
200.45' @ 14°20' = 194.21'
T = 92° = 194.22'

194.22' LINE

0.03'

5+92.31'
FD. 2X2 & NAIL
MARKED 5+92.43'

164.37' @ 14°25' = 159.19' 159.19'
164.07' @ 14°00' = 159.20'
T = 88° = 159.19'

159.19' COUNTY

VENTURA COUNTY

7+51.50'
FD. 2X2 & NAIL
ON LINE MARKED
7+51.66

98.29' @ 20°43' = 91.93'
98.14' @ 20°29' = 91.93'
T = 92° = 91.94'

91.94 ANGELES

SEC. 18
T. 1 N.
R. 17 W.

0.02'

8+43.44
FD. 2X2 & NAIL
MARKED 8+43.60

260.33 LOS

TOP PG. 34

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76F309B CE #310 6-63

F. B. 3192 PG. 36

BOT
PG. 37

W.S. 90, D-1

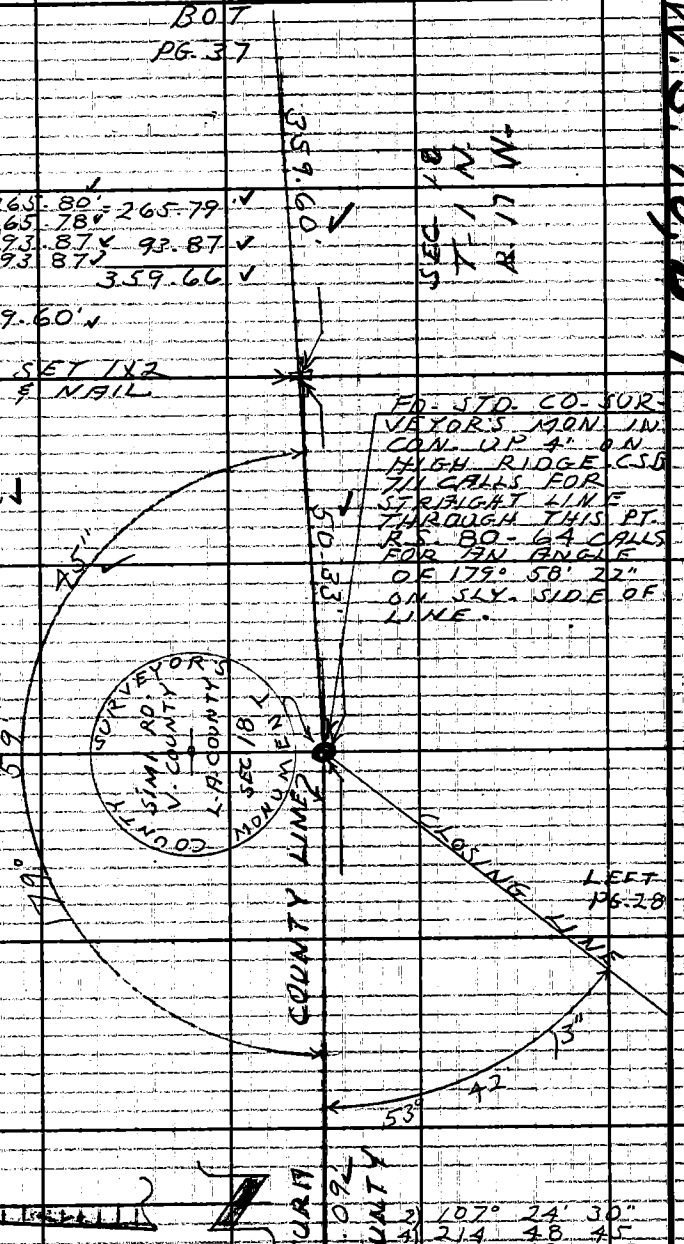
298.63' @ 27°07' = 265.80' = 265.79
298.78' @ 27°11' = 265.78
98.00' @ 16°42' = 93.87 93.87
98.35' @ 17°22' = 93.87
359.66

T = 60° = 359.60'

SET 1X2
& NAIL

50.34' @ LEV.
T = 60° = 50.33'

FD. STD. CO. SURVEYOR'S MON. IN CON. UP 4" ON HIGH RIDGE CSB 711 CALLS FOR STRAIGHT LINE THROUGH THIS PT. RS. 80-64 CALLS FOR AN ANGLE OF 179° 58' 22" ON SLY. SIDE OF LINE.



2) 359° 59' 30"
4) 359 59 00
6) 359 58 30
179° 59 45"

2) 107° 24' 30"
4) 214 48 45
6) 322 13 15
53° 42' 13"

109.54' @ 5°01' = 109.12
109.50' @ 4°42' = 109.13 109.12
290.00' @ 4°51' = 288.96
290.03' @ 4°57' = 288.95 288.95
398.07

T = 92° = 398.09'

TOP
PG. 35

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Map No.
Office Work
Checked
Date

Survey of MALIBU ROAD
JN OD95-13 Tape 179 Std 84 °F
Surveyed by L. V. SMITH
Notes L.V.S. Date 10-64
Indexed C. J. GALLI

F. B. 3192 PG. 37

W.S. 90, D-1

FD. STD. CO. SUR. BR. CAP MON. IN CONC. ON HIGH RIDGE PER C.S.B. 711-1 & F.B. 2972-116

SEC 17 T. 1 N R. 17 W

CLOSING CORNER
FD. STD. CO. SUR. BR. CAP MON. IN CONC. PER C.S.B. 711-1 & F.B. 2972-116

LEFT PG. 38

82.81
PER F.B. 2972-116

SECTION LINE

1X2 & NAIL FOR ↗

FD 1" I.P. CO. ENGR. TAG IN CONC. PER F.B. 2972-116 CHECKED FOR LINE BETWEEN SEC. CORNERS

2) 178° 24' 15"
4) 356 48 30
6) 175 12 30
89° 12' 05"

111.00' @ 21° 46' = 103.09 — 103.08
110.69' @ 21° 22' = 103.08
109.51' @ 13° 21' = 106.55 — 106.55
109.70' @ 13° 45' = 106.56
209.63

T = 62° = 209.60'

1½ MILE POINT
FD. STD. CO. SUR. BR. CAP MON. IN CONC. PER C.S.B. 711-1 & F.B. 2972-116

298.96' @ 14° 13' = 289.80 — 289.81
299.40' @ 14° 22' = 289.82
15.51' @ LEV. — 15.51
305.32

T = 60° = 305.27'

SET 1X2 & NAIL ON SIDEHILL

SEC. 18 T. 1 N. R. 18 W.

00° 53' 15"

2) 01 46 30"
4) 03 33 00
6) 05 19 30
00° 53' 15"

TOP PG. 36

349.60
305

COUNTY SURVEYORS MONUMENT — SIMI RO. — V. 0 C.P. — SEC. 17 — CO. OF VENTURA
COUNTY SURVEYORS MONUMENT — SIMI RO. — C.P. — SEC. 18 — T. 1 N. R. 17 W.
COUNTY SURVEYORS MONUMENT — SIMI RO. — 5 37 — V 120 C.P. — L.A. COUNTY — SEC. 18

COUNTY OF VENTURA
COUNTY OF LOS ANGELES

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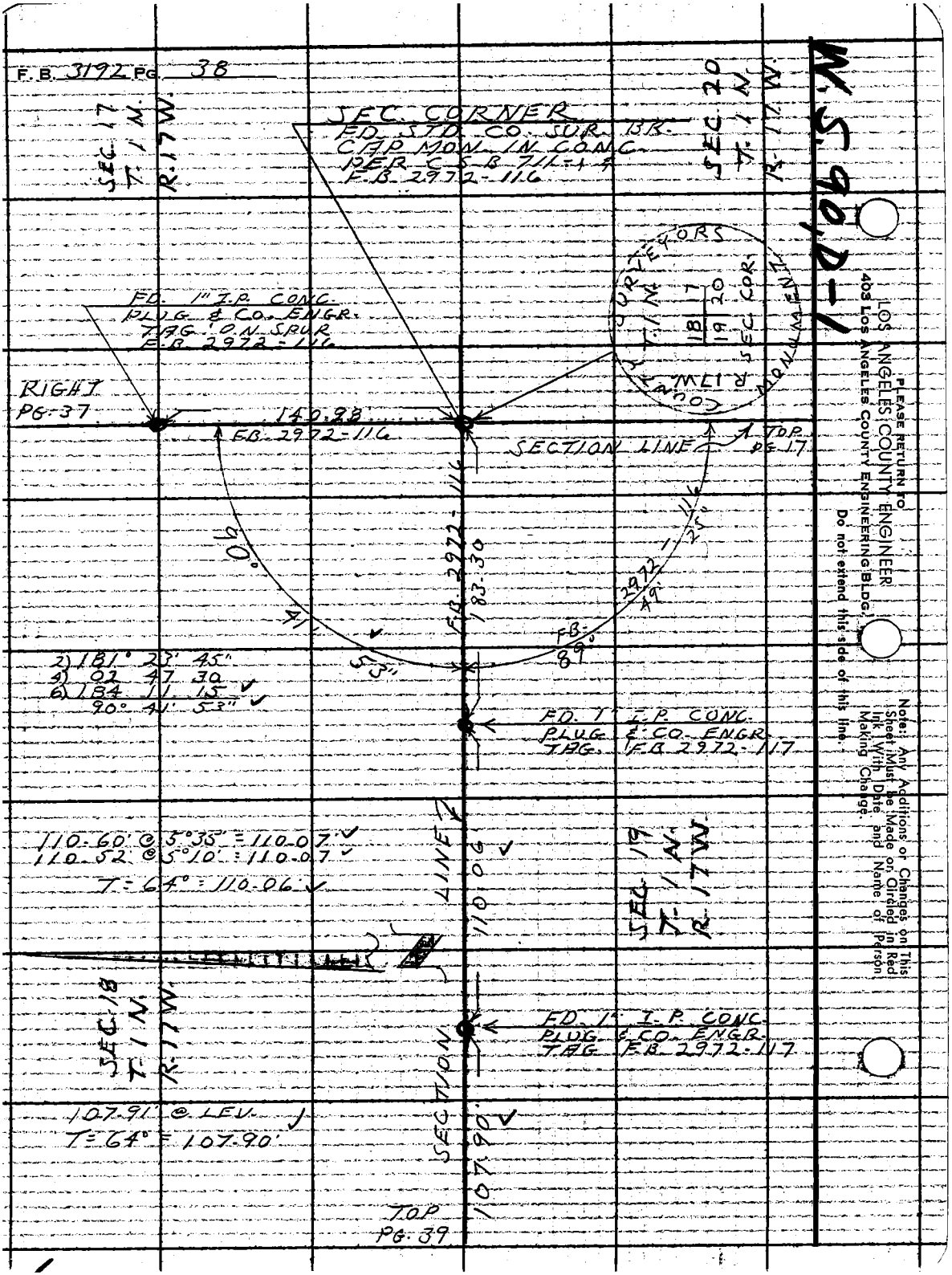

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Map No.
Office Work
Checked
Date

Survey of MALIBU 12017 D
JN 0095-93 Tape 199 Std 84 °F
Surveyed by L. V. SMITH
Notes L. V. S. Date 10-64
Indexed

F. B. 3192 PG. 39

C. J. GALLI
B.O.T.
PG. 38

107.90 ✓

FD. 1X2 & NAIL
F.B. 2972-117

113.21 ✓

114.44 @ 8°22' = 113.22 ✓
114.56 @ 8°44' = 113.23 ✓ 113.22 ✓
T = 66° = 113.21 ✓

SEC. 19
T. 1 N.
R. 17 W.

LINE

SET 1X2 & NAIL

584.88 ✓

SECTION

300.91 @ 18°12' = 285.86 ✓
300.72 @ 18°05' = 285.87 ✓ 285.86 ✓
299.72 @ 3°44' = 299.08 ✓
299.64 @ 3°31' = 299.08 ✓ 299.08 ✓
584.94 ✓
T = 68° = 584.88 ✓

SEC. 19
T. 1 N.
R. 17 W.

SET 1X2 & NAIL

170.25 ✓

170.27 @ L.E.V.
T = 70° = 170.25 ✓

TOP
PG. 40

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76F30PS DE #310 6-63

F.B. 3192 PG. 40

BOT
PG. 39

170.35

SET 1x2 & NAIL

299.33' @ 10°12' = 294.60' = 294.60
299.53' @ 10°24' = 294.61' = 141.58
141.58' @ LEV. = 436.18

T = 70° = 436.14'

436.14'

SEC. 19
T. 1 N.
R. 17 W.

SEC. 18
T. 1 N.
R. 17 W.

SECTION LINE

SET 1x2 & NAIL

298.95' @ 16°15' = 287.01' = 287.00
298.66' @ 16°04' = 286.99'

T = 72° = 286.98'

286.98

SET 1x2 & NAIL

300.40' @ 1°43' = 300.26' = 300.25
300.36' @ 1°32' = 300.25' = 409.05
409.05' @ LEV. = 709.30

T = 78° = 709.27'

709.27

TOP
PG. 28

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Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192	PG. 41
Map No.	JN 0095-93 Tape 199 Std 84 °F		
Office Work	Surveyed by L. V. SMITH		
Checked	Notes L.V.S. Date 10-64		
Date	Indexed C. J. GALLI		

W.S. 90, C-1

BOT. PG. 42

190.30' @ 10°39' = 187.02' ✓
190.20' @ 10°28' = 187.04' ✓ 187.03' ✓
T = 64° = 187.01' ✓

187.01' ✓

SEC. 19
T. 1 N.
R. 17 W.

SET 1X2 & NAIL

134.26' @ 10°04' = 132.19' ✓
134.39' @ 10°21' = 132.20' ✓ 132.19' ✓
T = 64° = 132.17' ✓

132.17' ✓

14 SECTION LINE

SET 1X2 & NAIL

46.46' @ LEV.
T = 62° = 46.45' ✓

46.45' ✓

FD. STD. CO. ENGR. BRASS CAP MON. IN CONC. PER C.S.B. 2765 - MON. MARKED AS SHOWN

COUNTY ENGINEER R.E. 5869 PROP. COR. 2

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76F3095 CE #310 6-63

F.B. 3192 PG. 42

BOT.
PG. 43

284.24'

5 FT. OFFSET LINE

1/4 SECTION LINE

SEC 19
T-1 N
R. 17 W.

284.56' @ 2°37' = 284.26'
284.50' @ 2°21' = 284.26'

T = 74° = 284.24'

SET 1X2 & NAIL

280.08' @ 7°48' = 277.45'
280.14' @ 7°58' = 277.44' = 277.44'
299.39' @ 6°59' = 297.17' = 297.18'
299.33' @ 6°51' = 297.19'
574.62

T = 70° = 574.57'

574.57'

5.00'

SET 1X2 & NAIL

SET 1X2 & NAIL
ON 5 FT. OFFSET
TO NORTH

5.26'

FD. 2X2 & N.
NO. REF.

0.02

298.31' @ 14°51' = 288.36' = 288.36'
298.40' @ 14°54' = 288.37'
81.79' @ 9°21' = 80.70'
81.95' @ 10°02' = 80.70'
80.70
369.06

T = 68 = 369.02

369.02'

SET 1X2 & NAIL

187.01'

TOP
PG. 41

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Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD	F. B. 3192	PG. 43
Map No.	JN0095.93 Tape 199 Std 84 °F	BOT.	
Office Work	Surveyed by L. V. SMITH	PG. 44	
Checked	Notes L. V. S. Date 11-64		
Date	Indexed C. J. GALLI		

117.58 @ 10° 22' = 115.66 ✓
117.40 @ 9° 54' = 115.65 ✓
62.52 @ 12° 40' = 61.00 ✓
62.80 @ 13° 46' = 61.00 ✓

115.65 ✓
61.00
176.65 ✓

T = 74° = 176.64' ✓

176.64' ✓

SET 1X2 & NAIL

5.00'

FD. 2X2 & PUNCH MARK NO REF.

299.35' @ 6°06' = 297.66 ✓
299.30 @ 5°58' = 297.68 ✓
299.17' @ 1°35' = 299.06 ✓
299.20' @ 1°44' = 299.06 ✓
86.53 @ LEV

297.67' ✓
299.06 ✓
86.53 ✓
683.26 ✓

T = 76° = 683.22' ✓

683.22'

SET 1X2 & NAIL

299.67' @ 6°06' = 297.97 ✓
299.56' @ 5°56' = 297.95 ✓

297.96 ✓

T = 76° = 297.94' ✓

297.94'

SET 1X2 & NAIL

284.24'

5 FT. OFFSET LINE 1/4 SECTION LINE

SEC. 19
T. 1 N.
R. 17 W.

TOP
PG. 42

X

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76F3095 CE #310 6-63

F. B. 3192 Pg. 44

BOT
PG. 23

295.78' @ 15°13' = 285.41' ✓ 285.41' ✓
295.58' @ 15°04' = 285.42' ✓
T = 70° = 285.38' ✓

285.38' ✓

SET 1x2 & NAIL

211.19' @ 20°22' = 197.99' ✓ 197.98' ✓
211.33' @ 20°29' = 197.98'
T = 72° = 197.96' ✓

197.96' ✓

5 FT. OFFSET LINE

1/4 SECTION LINE

SET 1x2 & NAIL

SEC. 19
T. 1 N.
R. 17 W.

176.64' ✓

T.O.P.
PG. 43

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Notes Ck'd by H. E. AUSTIN	Survey of MALIBU ROAD
Map No.	JN0095-93 Tape 199 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 11-64
Date	Indexed C. J. GALLI

F. B. 3192 PG. 45

BOT. PG. 46

288.16' @ LEV.
T = 84° = 288.16'

288.16'

100 FT OFFSET LINE

1/4 SECTION LINE

SEC. 19
T. 1 N.
R. 17 W.

105.00' @ LEV.
T = 84° = 105.00'

SET 1X2 4 NAIL

90°

105.00

SET 1X2 4 NAIL

274.13' @ 2°51' = 273.79
274.09' @ 2°38' = 273.80
T = 70° = 273.76'

273.76

SET 1X2 8 NAIL

5 FT. OFFSET LINE

299.46' @ LEV.
T = 70° = 299.43'

299.43'

TOP PG. 23

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76F309S CE #310 6-62

F. B. 3192 PG 46

LEFT
PG. 17

25.35'

25.35' @ LEV.
T = 76° = 25.35'

SET 1X2 & NAIL
FLUSH

FD. 2X2
& NAIL
NO REF.

90°
5.00'

235.33' @ 14°35' = 227.75'
235.20' @ 14°27' = 227.76'
150.54' @ 5°55' = 149.74'
150.46' @ 5°38' = 149.73'

227.75
149.73
377.48'

377.47'

T = 82° = 377.47'

1/4 SECTION LINE

5 FT. OFFSET LINE

SET 1X2 & NAIL
FLUSH

77.64' @ LEV.
T = 84° = 77.64'

77.64'

T. 1N.

SEC. 19
R. 17 W.

SET 1X2
& NAIL

90°

105.00'

SET 1X2 & NAIL
FLUSH

105.00' @ LEV.
T = 84° = 105.00'

288.16'

100 FT. OFFSET

TOP
PG. 45

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Notes Ck'd by	Survey of MALIBU BEACH P.S.
Map No.	J.N. 5295.07 Tape Std 68 °F
Office Work	Surveyed by W VOGE
Checked	Notes R STRADER Date 3-25-69
Date	Indexed C. J. GALLI

F. B. 3192 PG. 47

REPLACEMENT OF PROPERTY CORNER # 1 AT MALIBU BEACH PUMPING STATION

REFERENCE

FB 3192- 12,13

PARTY

W VOGE
R STRADER
R SWANN
F DERBY

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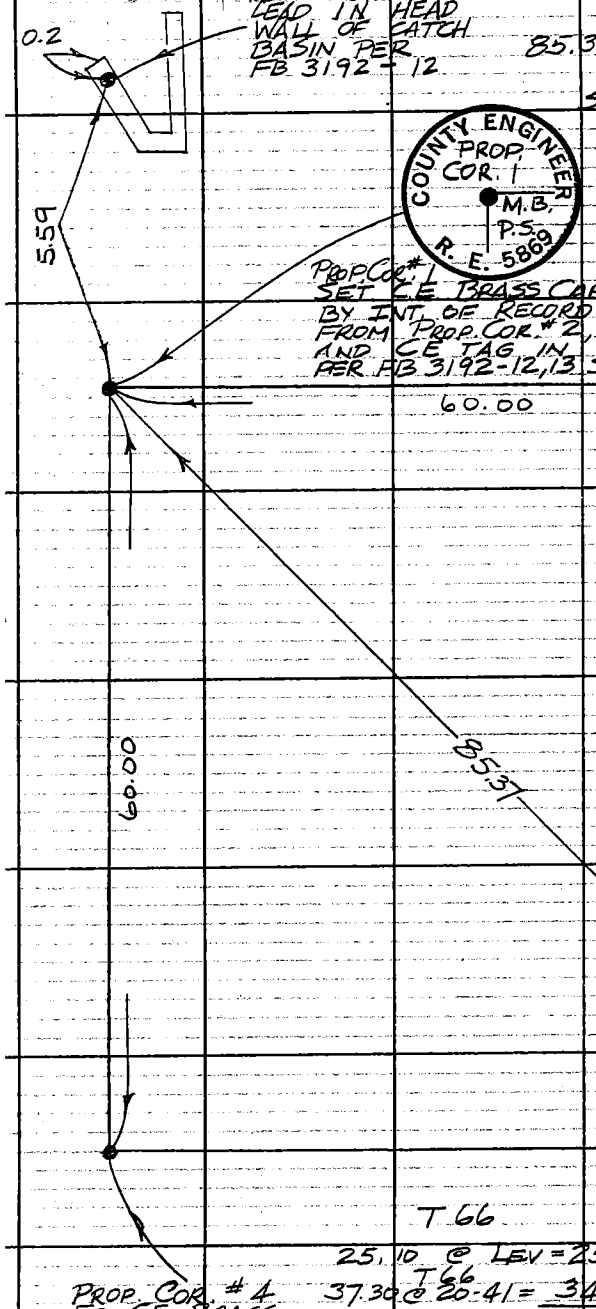
76F309S CE#310 3-68

F. B. 3192 PG 48

60.00 T66 @ LEV = 60.00
5.59 T66 @ LEV = 5.59
85.37 T66 @ LEV = 85.37



M.S. 91.C-3

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F.B. 3192 PG. 49

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5295.07 Division No. 11

Date ____ Date ____ Survey of MALIBU BEACH PUMPING STATION

X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by W VOGE Notes RLS Date 3-24-69

Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date NOV 1 1969

ELEVATIONS OF PROPERTY CORNERS AT MALIBU BEACH PUMPING STATION

J.N. 5295.07

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

REFERENCES

FB 1369 - 139

FB 3192 - 12, 13

PARTY

W VOGE

R STRADER

R SWANN

F DERBY

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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 48-83 A	0	18	91	37			91	19	BM 48-83 A ELEV = 91.187 1964 ADJUSTED PER FB 1369-139, NEAR INTERSECTION OF PACIFIC COAST HIGHWAY AND MALIBU CANYON ROAD, FD. A COUNTY ENGINEER BRASS DISK STAMPED "BM 48-83A RE 5869 1960" IN CATCH BASIN OF HIGHWAY DIVIDER STRIP
LEAD & TAG					6	17	85	20	FD. LEAD AND LA CO. ENG. TAG IN HEADWALL PER FB 3192-12-13
PROP. COR. #2					8	95	82	42	PROP. COR. #2, FD. STD. LA CO ENGINEER BRASS CAP MON. STAMPED "PROP. COR. 2, M.B.P.S." PER FB 3192-12-13
PROP. COR. #3					10	07	81	30	PROP. COR. #3, FD. STD. LA CO ENGINEER BRASS CAP MON. STAMPED "PROP. COR. 3, M.B.P.S." PER FB 3192-12,13
AUX. PT. 'A'	0	60	83	98	7	99	83	38	SET 1x2 ON WEST PROP LINE
PROP. COR. #4					12	36	71	62	PROP. COR. #4, FD. STD. LA CO. ENGINEER BRASS CAP MON., STAMPED "PROP. COR. 4, MBPS", PER FB 3192-12,13
TP	10	79	93	12	1	65	82	33	
BM 48-83 A					1	95	91	17	BM 48-83 A SEE DESCRIPTION ABOVE
									LENKER ROD
LEAD & TAG							85	20	LEAD & TAG, SEE DESCRIPTION ABOVE
PROP. COR. #1							84	71	PROP. COR. #1, FD. STD. LA CO ENGINEER BRASS CAP MON., STAMPED "PROP. COR. 1, M.B.P.S." PER FB PG 4
LEAD & TAG							85	20	← LEAD & TAG, SEE DESCRIPTION ABOVE

F. B. 3192 Pg. 50 Job No. 529507 Division No. 11 Notes Red Plotted Profile
Survey of MALIBU BEACH PUMPING STATION Date Date No.
Survey by W VOGE Notes RLS Notes Chk'd. Checked X-Sec.
Indexed C. L. GALLI Date Date No.

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
48-150	130.124					BM 48-150 El. = 130.124
+	6.282		6.265			PAC. COAST HWY., ABOUT 0.85 MI. W.
⌅	136.406	0.774	0.778			OF DECKER RD. AT ABOUT HWY.
−	5.508		5.487			STA. 212+00 ABOUT 94' E'LY OF
T.P.	130.898					THE DRIVEWAY TO HSE. # 33634,
+	4.322		4.298			90.5' N'ELY OF PP # 1085710E,
⌅	135.220	-3.130	-3.127			37.0' N'WLY OF PP # 1085709E,
−	7.452		7.425			35.8' S. OF THE APPROX. ℄ OF
T.P.	127.768					THE HWY. FD. L.A. CO. BRASS
+	2.475		2.445			CAP MON. MARKED ARROYO
⌅	130.243	-6.687	-6.685			SEQUIT L-7A RESET 1955
−	9.162		9.130			63 IN WELL.
T.P.	121.081					
+	2.540		2.522			
⌅	123.621	-5.895	-5.898			
−	8.435		8.420			
T.P.	115.186					
+	3.460		3.500			
⌅	118.646	-2.820	-2.820			
−	6.280		6.320			
T.P.	112.366					
+	5.255		5.235			
⌅	117.621	-0.327	-0.327			
−	5.582		5.562			
T.P.	112.039					
+	5.360		5.322			
⌅	117.399	0.050	0.049			
−	5.310		5.273			
T.P.	112.089					

NOTES RED _____ JOB NO. 990801 SURVEY OF NICHOLAS GN. CO. BCH.
DATE _____ SURVEY BY JACKSON
NOTES CHKD. RGB NOTES BY JACKSON DATE 9-1-10
DATE 11-26-71 INDEXED E. J. GALLI DATE OCT 14 71

F.B. 3912 PG. 51

Notes Ck'd by	Survey of NICHOLAS CYN. CO. BCH.	F. B. 3192 PG. 55
Map No.	J.N. 9908.01 Tape Std °F	
Office Work	Surveyed by JACKSON	
Checked	Notes JACKSON Date 9-7-71	
Date	Indexed E. J. GALLI OCT 14 71	

NICHOLAS CANYON CO. BEACH

J.N. 9908.01

BENCH LEVEL CIRCUIT FOR
TOPOGRAPHY OF PRIVATE
ROAD INTO NICHOLAS
CYN. CO. BEACH
(PROPOSED)

SEPT. 1971

REF.

PARTY
B.R. JACKSON
V.L. HUCKABY
A.E. LUND III

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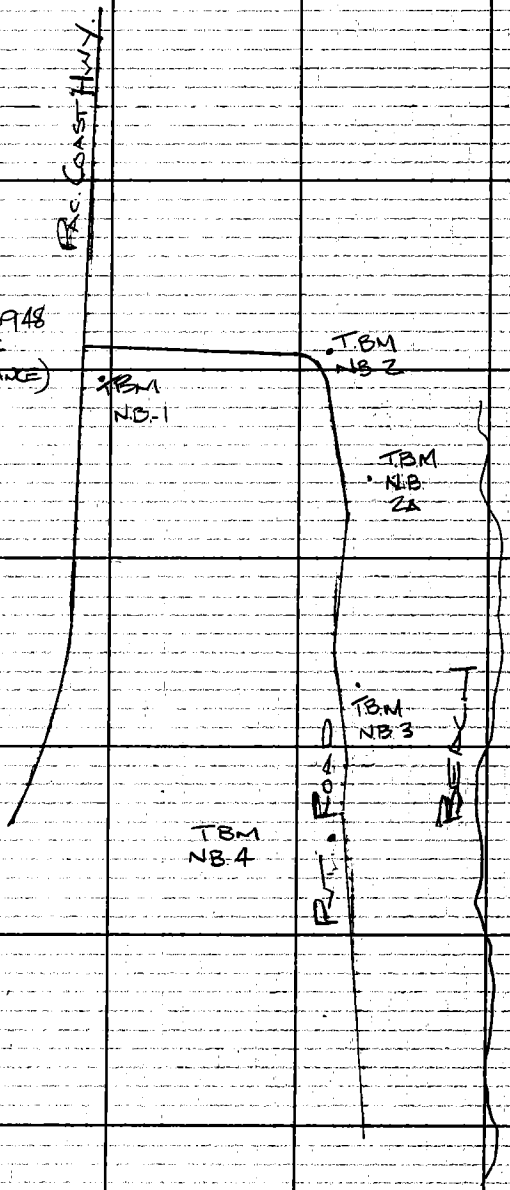
76F3095 CE#310 3-68

F. B. 3192 PG. 56



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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M. NB-2	72.243					DESCRIPTION PG. 58
+	1000		0.992			
⅄	73.243	-9.900	-9.898			
−	10.900		10.890			
T.P.	62.343					
+	0.608		0.588			
⅄	62.951	-7.407	-7.407			
−	8.015		7.995			
T.P.	54.936					
+	2.667		2.650			
⅄	57.603	0.589	0.588			TBM NB-2A El = 55.525 55.525
−	2.078		2.062			NICHOLAS BEACH RD. (PVT) ± 400'
T.B.M. NB-2A	55.525				55.525	W. FROM NB 2, ± 15' S'LY FROM
+	0.268		0.278			THE ℄ ROAD, IN W'LY SIDE OF P.P.
⅄	55.793	-8.693	-8.692			(NO NUMBER), SET A LG. BT SPK.
−	8.961		8.970			UP 14"
T.P.	46.832					
+	1.328		1.315			
⅄	48.160	-7.820	-7.820			
−	9.148		9.135			
T.P.	39.012					
+	2.630		2.600			
⅄	41.642	-4.305	-4.305			34.705
−	6.935		6.905			T.B.M. NB-3 El = 34.707
T.B.M. NB-3	34.707				34.705	NICHOLAS BEACH RD. (PVT.) ± 500'
+	3.385		3.372			W. FROM NB-2A, ± 12' FROM ℄ RD.,
⅄	38.092	-7.255	-7.253			± 5' EAST & ± 3' N'LY FROM N.W.
−	10.640		10.625			CORNER OF GARAGE TO HSE #
T.P.	27.452					33904, IN DRIVEWAY, SET A LG.
						BT. SPK. & W. (STAMPED NB-3)

NOTES RED _____ JOB NO. 9908.01 SURVEY OF NICHOLAS CYN CO. BCH.
DATE _____ SURVEY BY JACKSON
NOTES CHKD. RGB NOTES BY JACKSON DATE 9-10-71
DATE 11-26-71 INDEXED C. J. GALLI DATE OCT 14 '71

F. B. 3[illegible] PG. 51

JOB NO. 9908.01 SURVEY OF NICHOLAS CYN. CO. BCH. NOTES RED
SURVEY BY JACKSON DATE 9-10-71 NOTES CHKD RGB
NOTES BY JACKSON DATE 11-26-71
INDEXED C. J. GALLI DATE

F. B. 319[illegible] 58

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	112.089					BM-48-150B EL= ~~114.427~~ 114.280
+	6.570		6.540			PAC COAST HWY., ABOUT 1.15 MI. W'LY
⊼	118.659	2.188	2.190			OF DECKER RD., 100' W'LY OF AND
−	4.382		4.350			ACROSS HWY. FROM THE DRIVEWAY
48-150B	114.277				114.280	TO HSE. # 33905, 39 S'LY OF
+	3.758		3.728			THE APPROX. ℄ OF THE HWY, 35.6'
⊼	118.035	-2.392	-2.394			N'LY OF PP # 1085723E, 1.5' N'LY
−	6.150		6.122			OF ASPHALT CURB ON S'LY SIDE
T.P.	111.885					OF HWY. FD. L.A. CO. BRASS CAP
+	5.570		5.550			MARKED ARROYO SEQUIT K-7
⊼	117.455	1.944	1.945			RESET 1957, IN WELL.
−	3.626		3.605			
T.B.M. NB-1	113.829				113.832	TBM N.B.- EL 113.832
+	0.513		0.490			PAC COAST HWY. 1.10 MI W'LY OF
⊼	114.342	-10.492	10.492			DECKER CYN. RD. 55' S'LY OF THE
−	11.005		10.982			℄ HWY, AT THE ENTRANCE OF
TP	103.337					NICHOLAS CANYON BEACH, APPROX
+	1.086		1.042			# 33948, ±15 W'LY OF ℄ ROAD,
⊼	104.423	-10.469	10.470			IN A ROCK & CONC. PILLAR 3' IN
−	11.555		11.512			HIEGHT, SET A SM. SPK. IN LEAD,
T.P.	92.868					IN ROCK.
+	0.878		0.860			TBM-NB-2 EL 72.243
⊼	93.746	-10.565	10.565			NICHOLAS BCH. RD. (PVT., ±550' S. OF
−	11.443		11.425			PAC COAST HWY. ±5 FROM S. EDGE
T.P.	82.303					OF PV'MT & ±10' E OF APPROX. ℄
+	0.693		0.683			OF ROAD, AT MOST E'LY COR. OF
⊼	82.996	-10.060	10.062			14' CHAIN LINK GATE, SET A 2"
−	10.753		10.746			I.P. WITH CONC. PLUG, LG. BT. SPK.
T.B.M. NB-2	72.243				72.243	& WASHER (STAMPED NB-2). FLUSH

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	27.452					
+	3075		3.063			
⊼	30.527	-2.200	-2.200			
−	5.275		5.263			
T.B.M. NB.4	25.252				25.249	TBM NB-4 EL = ~~25.252~~ 25.249 NICHOLAS BEACH RD. (PVT.) ±500' FROM NB-3, ±13' N'LY FROM ℄ ROAD, AT MOST S'LY B.C. OF BRICK WALL, ± 1' W'LY, IN DRIVEWAY TO HSE # 33965. SET A LG. BT. SPK, & W. (STAMPED NB-4)
+	4.988		4.980	4.975		
⊼	30.240	0.588	0.595	0.590		
−	4.400		4.385	4.385		
T.P.	25.840					
+	6000		5.980			
⊼	31.840	0.370	0.365			
−	5.630		5.615			
ZB-24	26.210				26.205	ZB-24 EL = 26.285 26.205 FD. CO. SURVEYOR BRASS CAP, BUTTON TOP MON. IN WELL F.B. 930 PG 116, 161 & F.B. 1296-246
+	6022		5.995			
⊼	32.232	0.444	0.445			
−	5.578		5550			
T.P.	26.654					
+	4.684		4.669			
⊼	31.338	-1.298	-1.299			
−	5.982		5.968			
TP	25.356					
+	4.749		4.742			
⊼	30.105	-0.955	-0.953			
−	5.704		5695			
T.P.	24.401					
+	5.635		5.612			
⊼	30.036	1.844	1.842			
−	3791		3.770			
T.P.	26.245					

JOB NO. 990801 SURVEY OF NICHOLAS GYN. CO. BCH NOTES RED
SURVEY BY JACKSON DATE 9-13-71 NOTES CHKD RGB
NOTES BY JACKSON DATE 11-26-71
INDEXED C. J. GALLI DATE

F.B. 3192 PG. 60

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	26.245					
+	8.150		8.126			
⌅	34.395	7.009	7.011			
−	1.141		1.115			
T.P.	33.254					
+	6.443		6.415			
⌅	39.697	3.400	3.400			
−	3.043		3.015			
T.P.	36.654					
+	8.595		8.568			
⌅	45.249	5.647	5.648			
−	2.948		2.920			
T.P.	42.301					
+	8.808		8.770	8.749		
⌅	51.109	8.085	8.081	8.085		
−	0.722		0.689	0.664		
T.P.	50.387					
+	10.260		10.243			
⌅	60.647	9.820	9.820			
−	0.440		0.423			
T.P.	60.207					
+	8.800		8.755			
⌅	69.007	8.378	8.375			
−	0.422		0.380			
T.P.	68.585					
+	9.975		9.950			
⌅	78.560	9.547	9.547			
−	0.428		0.403			
T.P.	78.132					

NOTES RED _____ JOB NO. 9908.01 SURVEY OF NICHOLAS CYN CO BCH.
DATE _____ SURVEY BY JACKSON
NOTES CHKD K613 NOTES BY JACKSON DATE 9-13-71
DATE 11-26-71 INDEXED E. J. GAIN DATE OCT 14 '71

F. B. 3192 PG. 61

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	78.132					
+	10860		10.801			
⊼	88.992	10.310	10.306			
−	0550		0495			
T.P.	88.442					
+	11.615		11.590			
⊼	100.057	10.945	10.947			
−	0.670		0643			
T.P.	99.387					
+	10.995		10.975			
⊼	110.382	9.885	9.886			
−	1.110		1.089			
T.P.	109.272					
+	8.250		8.220			
⊼	117.522	3.010	3.010			
−	5.240		5.210			
T.P.	112.282					
+	5.425		5.388			
⊼	117.707	1.083	1.086			
−	4.342		4.302			
T.P.	113.365					
+	6.727		6.705			
⊼	120.092	3.595	3.600			
−	3.132		3.105			
T.P.	116.960					
+	7.975		7.920			
⊼	124.935	6.240	6.240			
−	1.735		1.680			
T.P.	123.200					

JOB NO. 990801 SURVEY OF Nicholas Cyn. Co. Bch. NOTES RED
SURVEY BY Jackson DATE
NOTES BY Jackson DATE 9-13-71 NOTES CHKD. RGB
INDEXED C. J. GALLI DATE DATE 11-26-71

F. B. 3192 PG. 62

765420 S & E-353 4-54

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 ING, 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
T.P.	123.200					
+	7.605		7.561			
⊼	130.805	4.370	4.367			
−	3.235		3.194			
T.P.	127.570					
+	6.608		6.580			
⊼	134.178	2.715	2.715			
−	3.893		3.865			
T.P.	130.285					
+	5.880		5.855			
⊼	136.165	0.735	0.735			
−	5.145		5.120			
T.P.	131.020					
+	5.520		5.490			
⊼	136.540	-0.870	-0.870			
−	6.390		6.360			
48-150	130.150				130.124	SEE DESCRIPTION PG. 57

NOTES RED ____ JOB NO. ____ SURVEY OF NICHOLAS GN CO BCH
DATE ____ SURVEY BY JACKSON
NOTES CHKD. RGB NOTES BY JACKSON DATE 9-13-71
DATE 11-26-71 INDEXED C. J. GALLI DATE OCT 14 71

F. B. 392 PG. 63

Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS CYN CO BEACH
Map No.	JN 9908.01 Tape 0259 Std 64 °F
Office Work	Surveyed by R.L. STRADER
Checked	Notes B. JACKSON Date 9-71
Date	Indexed C. J. GALLI OCT 14 '71

F. B. 3192 PG. 65

NICHOLAS CANYON COUNTY BEACH

J.N. 9908.01

RETRACEMENT OF CENTERLINE OF PRIVATE STREET ENTERING INTO AREA OF NICHOLAS CYN. CO. BEACH. (PROPOSED)

STAKING PER; O.R 20492-157

SEPT 71

REF.

A-91.001.73 (ST. HWY.)
CO. ASSESSORS MAP 4473.22
FB. 2991
O.R 20492.157

PARTY

R. STRADER
M. WACKER
P. KABLER
C. JOHNSON

L. SMITH
B. JACKSON
V. HUCKABY
A. LUND

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.

76F3095 CE#310 3-68

F. B. 3192 PG. 66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Survey of NICHOLAS CYN CO BEACH
JN 99080 Tape 11 Std 88 °F
Surveyed by R L STRADER
Notes R L STRADER Date 9-8-71
Indexed C. J. GALLI OCT 14 71

F. B. 3192 PG. 67

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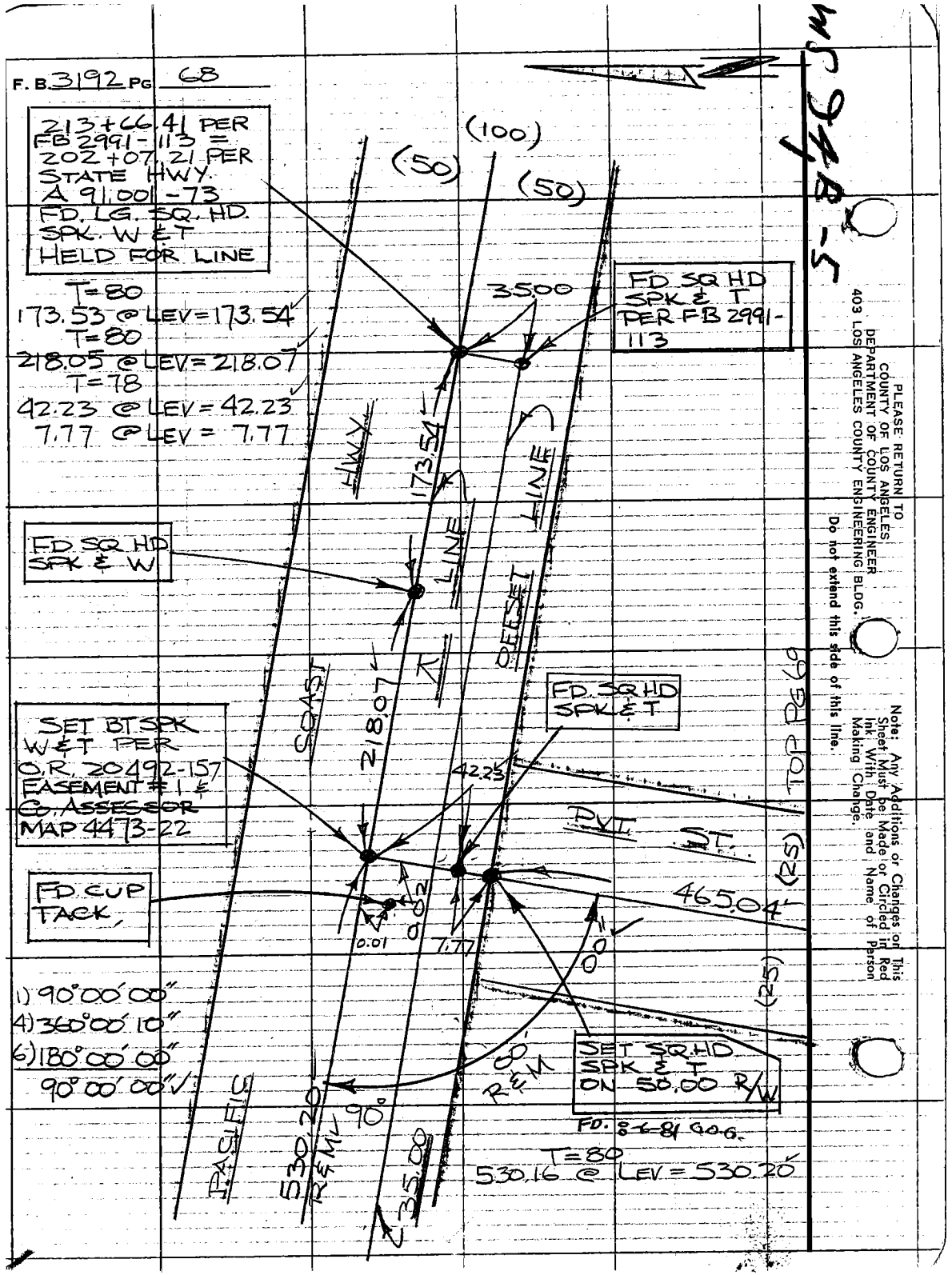
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3192 PG 68



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

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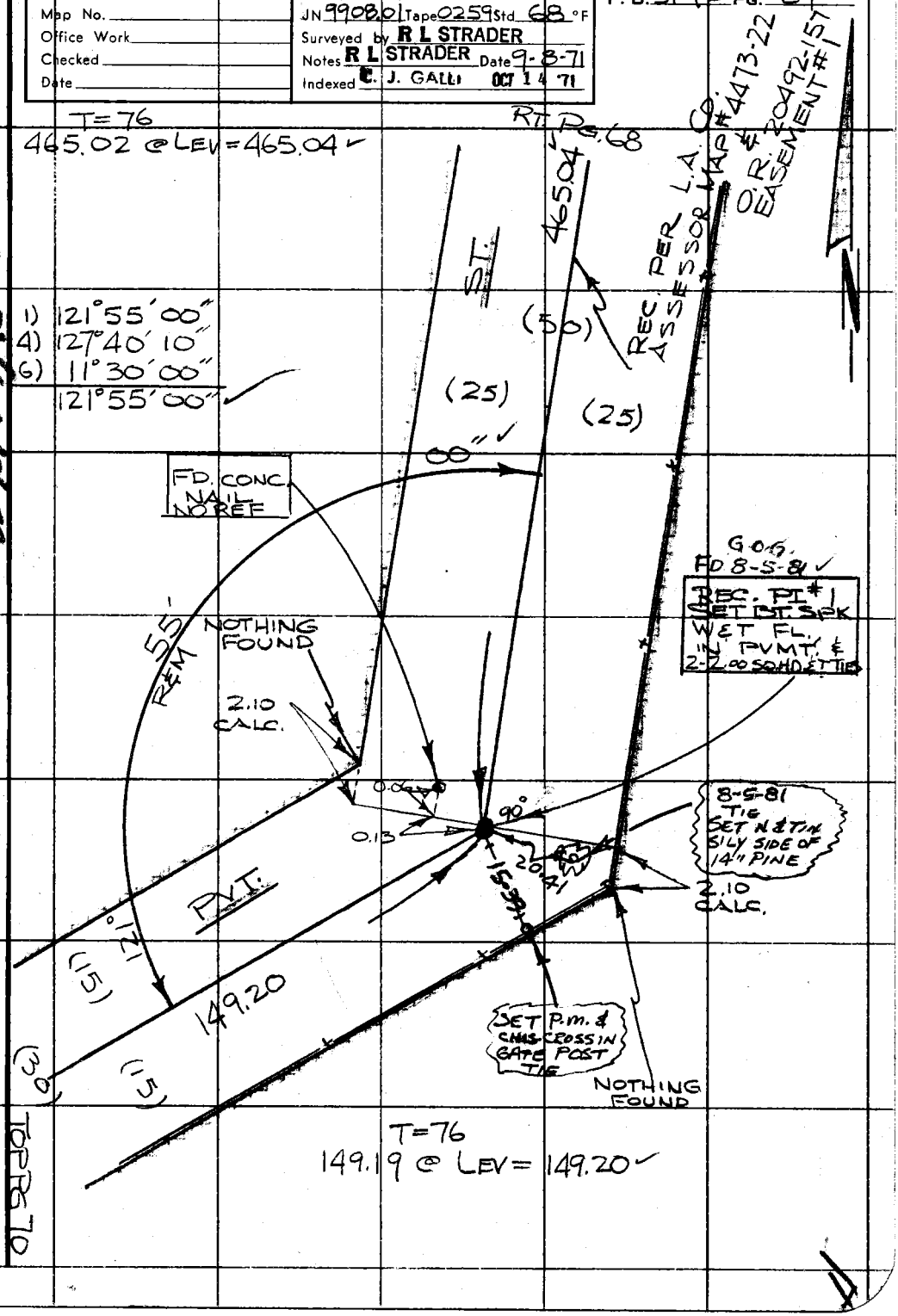
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

5-8-46 JM

Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS GN. CO. BEACH
Map No.	JN 9908.01 Tape 0259 Std 68 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 9-8-71
Date	Indexed C. J. GALLI OCT 14 '71

F. B. 3192 PG. 69



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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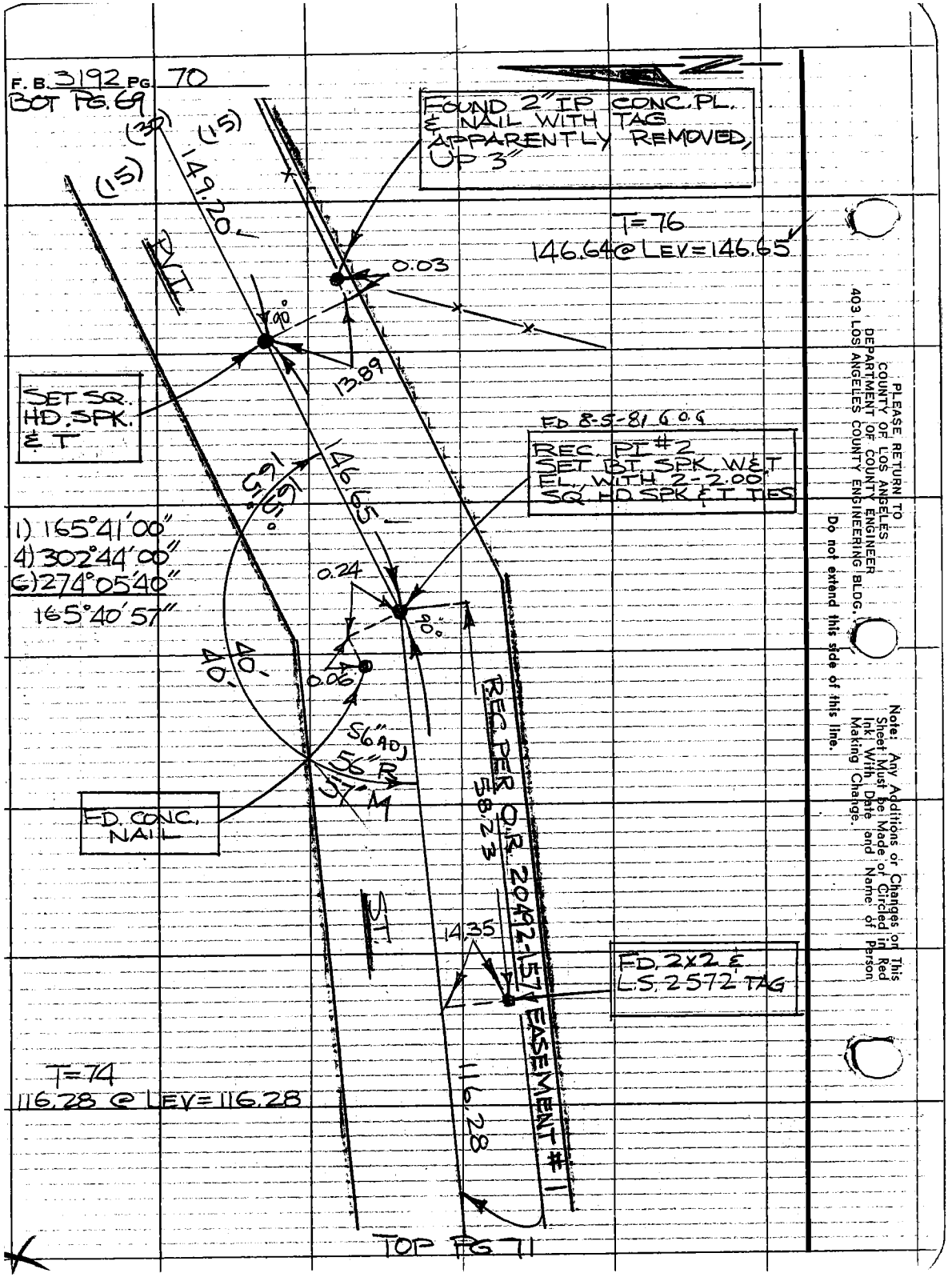
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3192 PG 70
BOT PG. 69



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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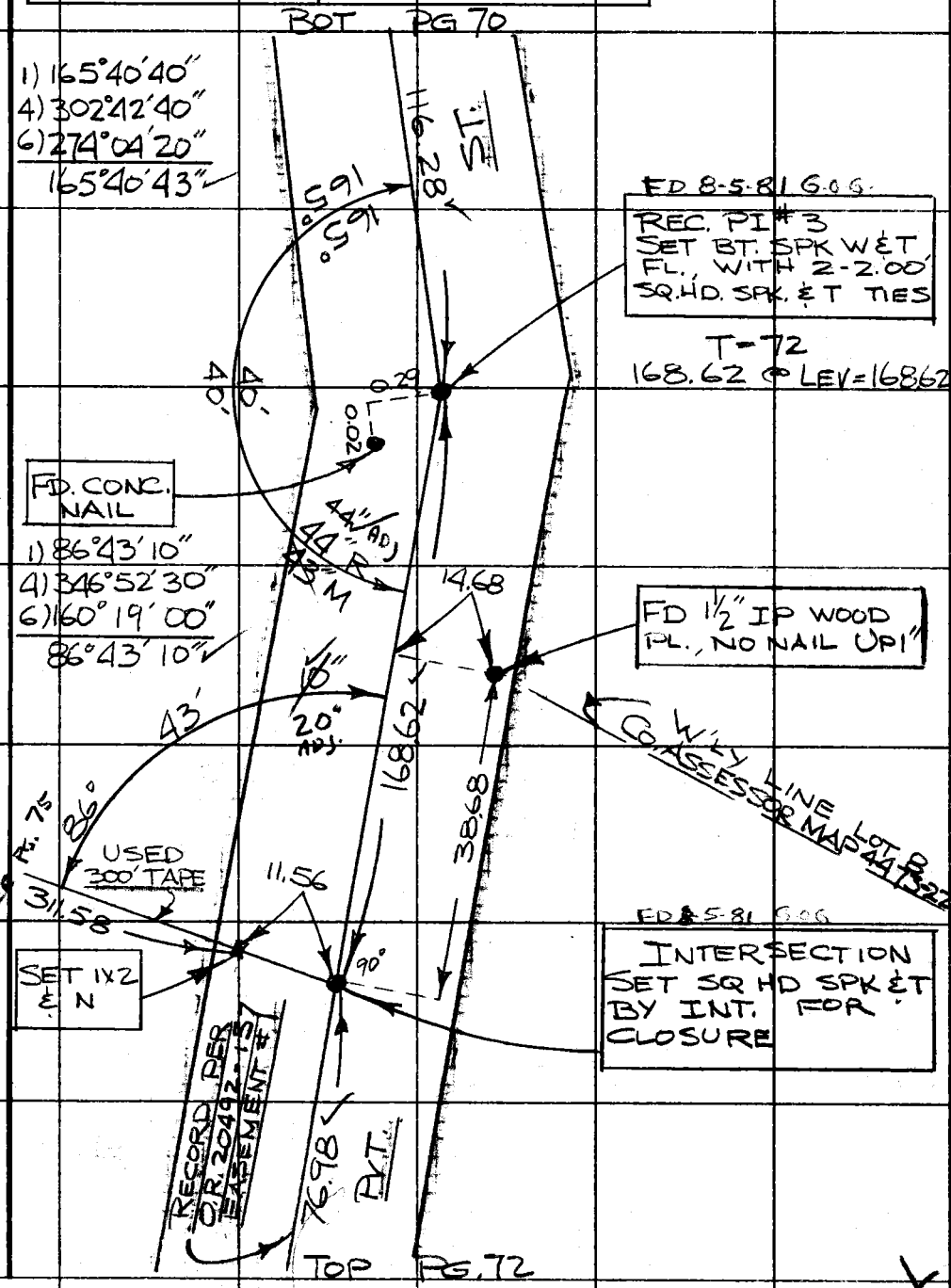
Note: Any Additions or Changes on This Sheet Must be Made of Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS CYN. CO. BEACH	F. B. 3192 PG. 71
Map No.	JN 990801 Tape 0259 Std 68 °F	
Office Work	Surveyed by R L STRADER	
Checked	Notes R L STRADER Date 9-16-71	
Date	Indexed C. J. GALLI OCT 14 '71	



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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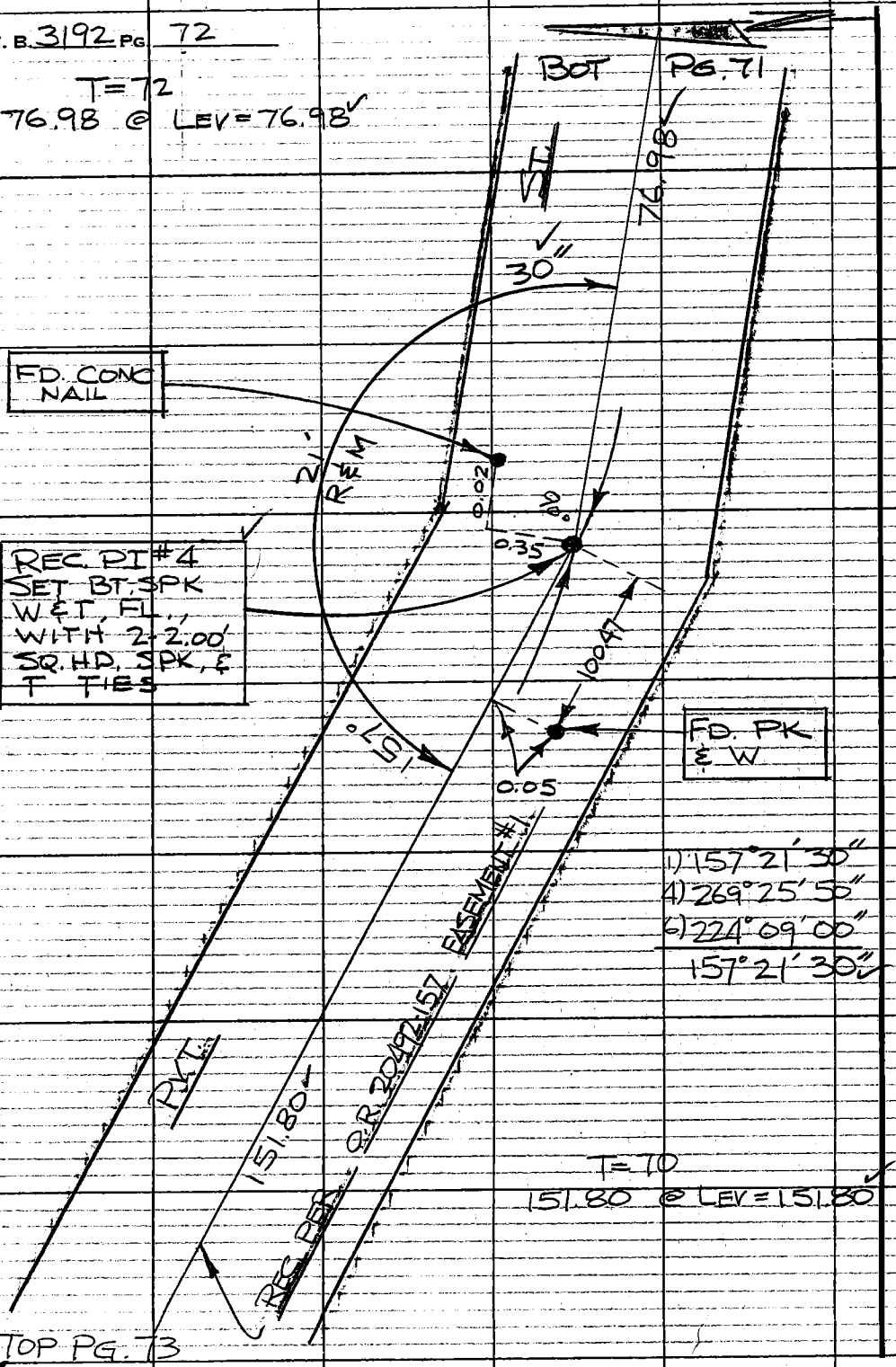
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3192 PG 72

T=72
76.98 @ LEV=76.98



TOP PG. 73

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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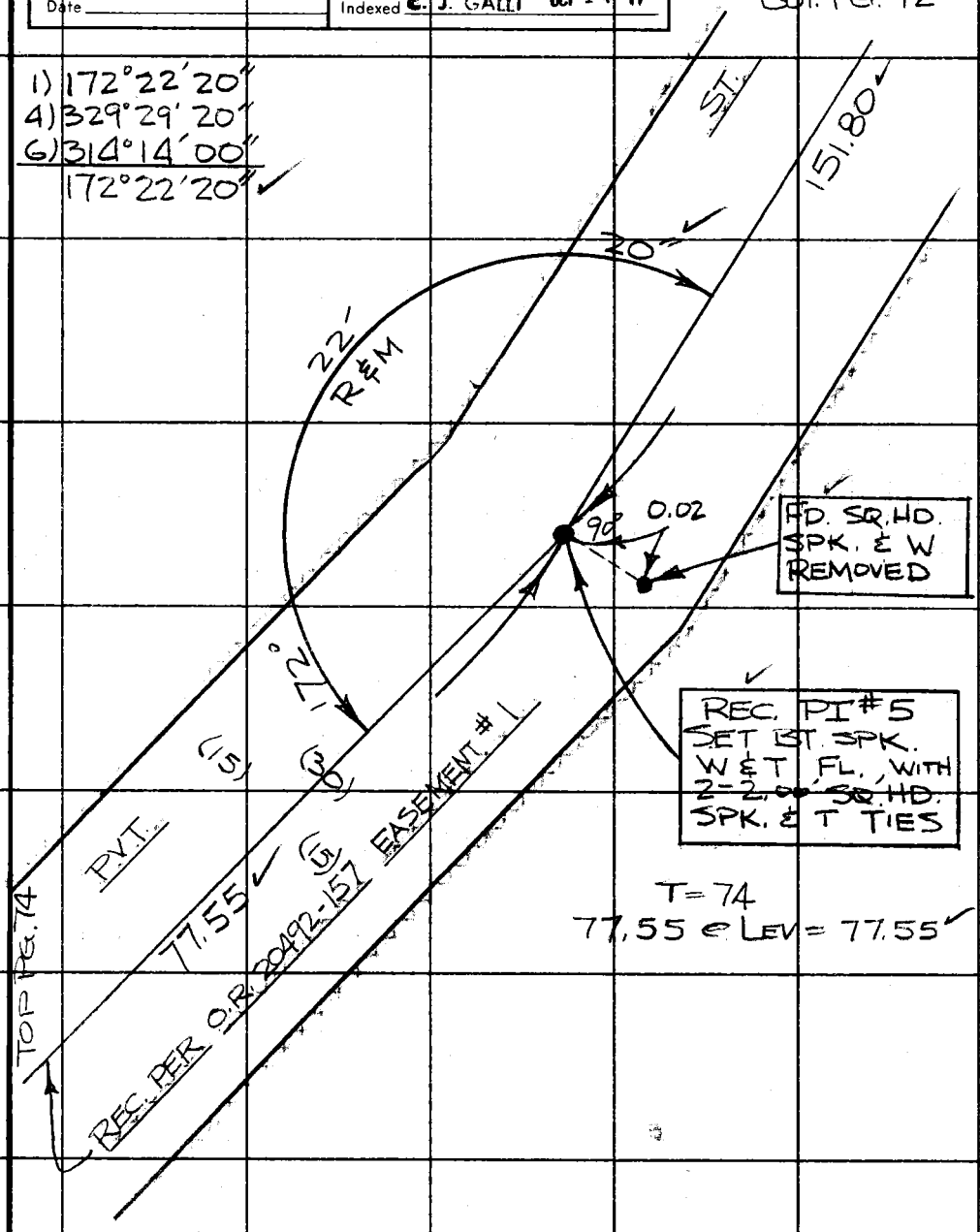
Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS CYN. CO. BEACH
Map No.	JN 9908.01 Tape 0259 Std 68 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 9-16-71
Date	Indexed E. J. GALLI OCT 14 '71

F. B. 3192 PG. 73

BOT. PG. 72

1) 172°22'20"
4) 329°29'20"
6) 314°14'00"
172°22'20"



T=74
77.55 @ LEV = 77.55

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

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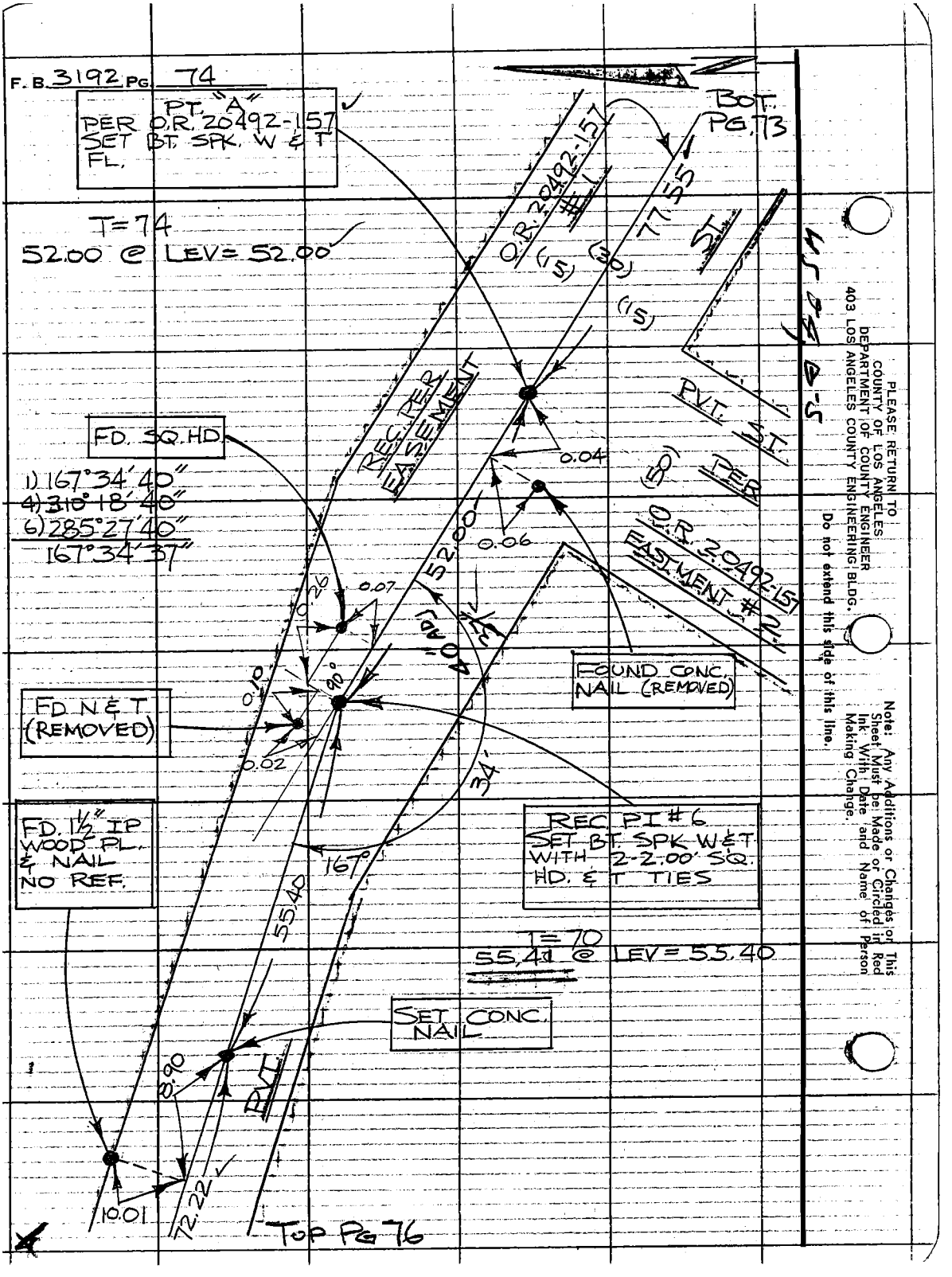
16F309S CE#310 3-68


F. B. 3192 PG. 74
PT. "A"
PER O.R. 20492-157
SET BT. SPK. W & T
FL.
T=74
52.00 @ LEV= 52.00
BOT. PG. 73
O.R. 20492-157 #1
77.55
(15)
(30)
(15)
ST.
REC. PER EASEMENT
PVT. ST.
PER
O.R. 20492-157
EASTMENT #2
(50)
FD. SQ. HD.
1) 167°34'40"
4) 310°18'40"
6) 285°27'40"
167°34'37"
0.04
0.06
52.00
0.07
0.26
0.10
0.02
90°
40' (AD)
FOUND CONC. NAIL (REMOVED)
FD N & T (REMOVED)
34'
FD. 1½" IP WOOD PL. & NAIL NO REF.
REC. PI #6
SET BT. SPK W & T
WITH 2-2.00' SQ.
HD. & T TIES
167°
55.40
T=70
55.41 @ LEV= 55.40
SET CONC. NAIL
8.90
PVT.
10.01
72.22
TOP PG 76
PLEASE RETURN TO
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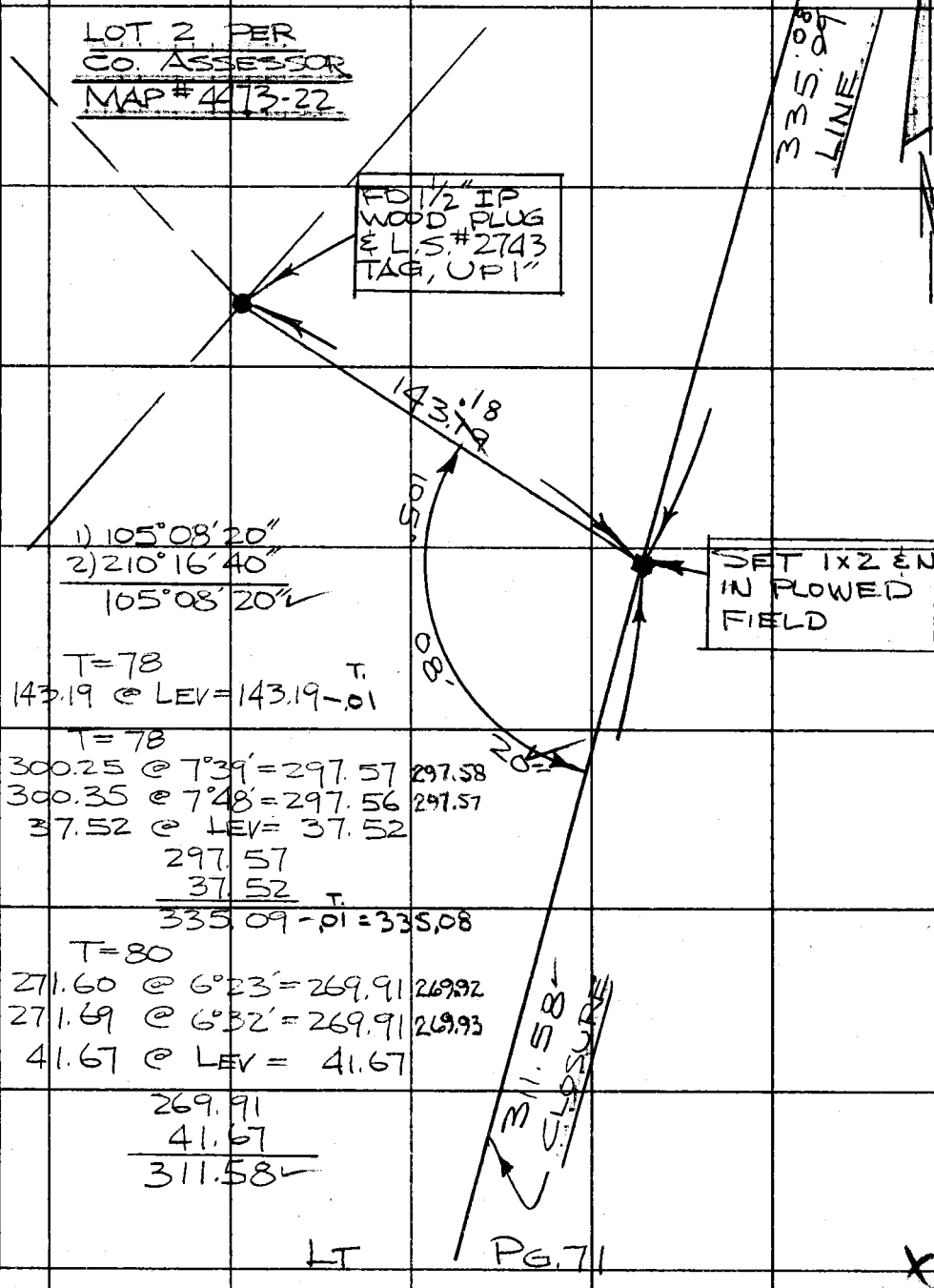
Notes Ck'd By C. L. WRIGHT	Survey of NICHOLAS CYN. CO. BEACH
Map No.	JN 9908.01 Tape 11 Std 84 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 9-16-71
Date	Indexed C. J. GALLI OCT 14 '71

F. B. 3192 PG. 75

CENTER RT. PG. 67



1) 105°08'20"
2) 210°16'40"
105°08'20"

T=78
143.19 @ LEV = 143.19 − .01 T.

T=78
300.25 @ 7°39' = 297.57 297.58
300.35 @ 7°48' = 297.56 297.57
37.52 @ LEV = 37.52
297.57
37.52
335.09 − .01 = 335.08 T.

T=80
271.60 @ 6°23' = 269.91 269.92
271.69 @ 6°32' = 269.91 269.93
41.67 @ LEV = 41.67
269.91
41.67
311.58

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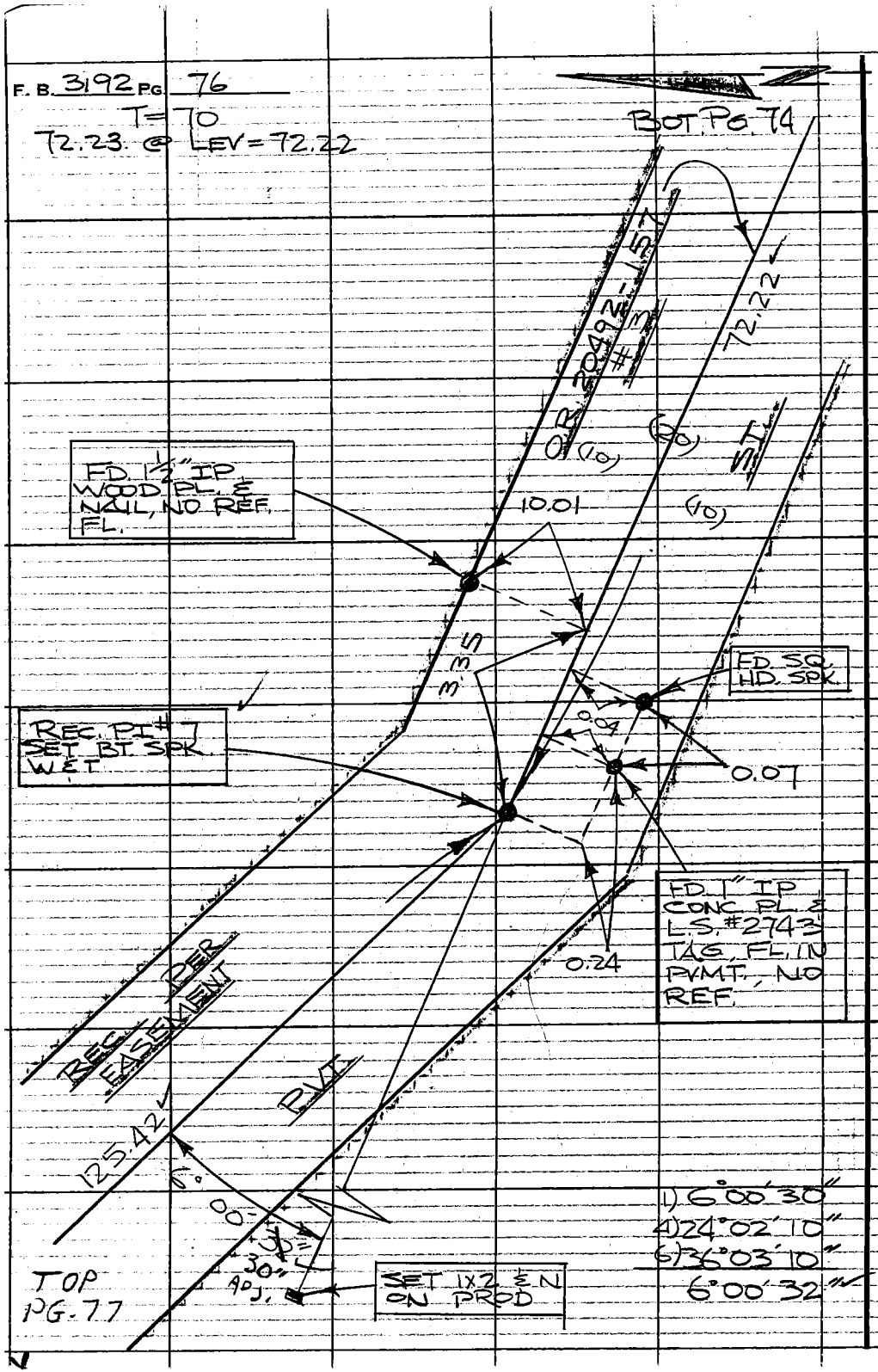
76F3095 CE#310 3-68

F. B. 3192 PG. 76

T=70

72.23 @ LEV=72.22



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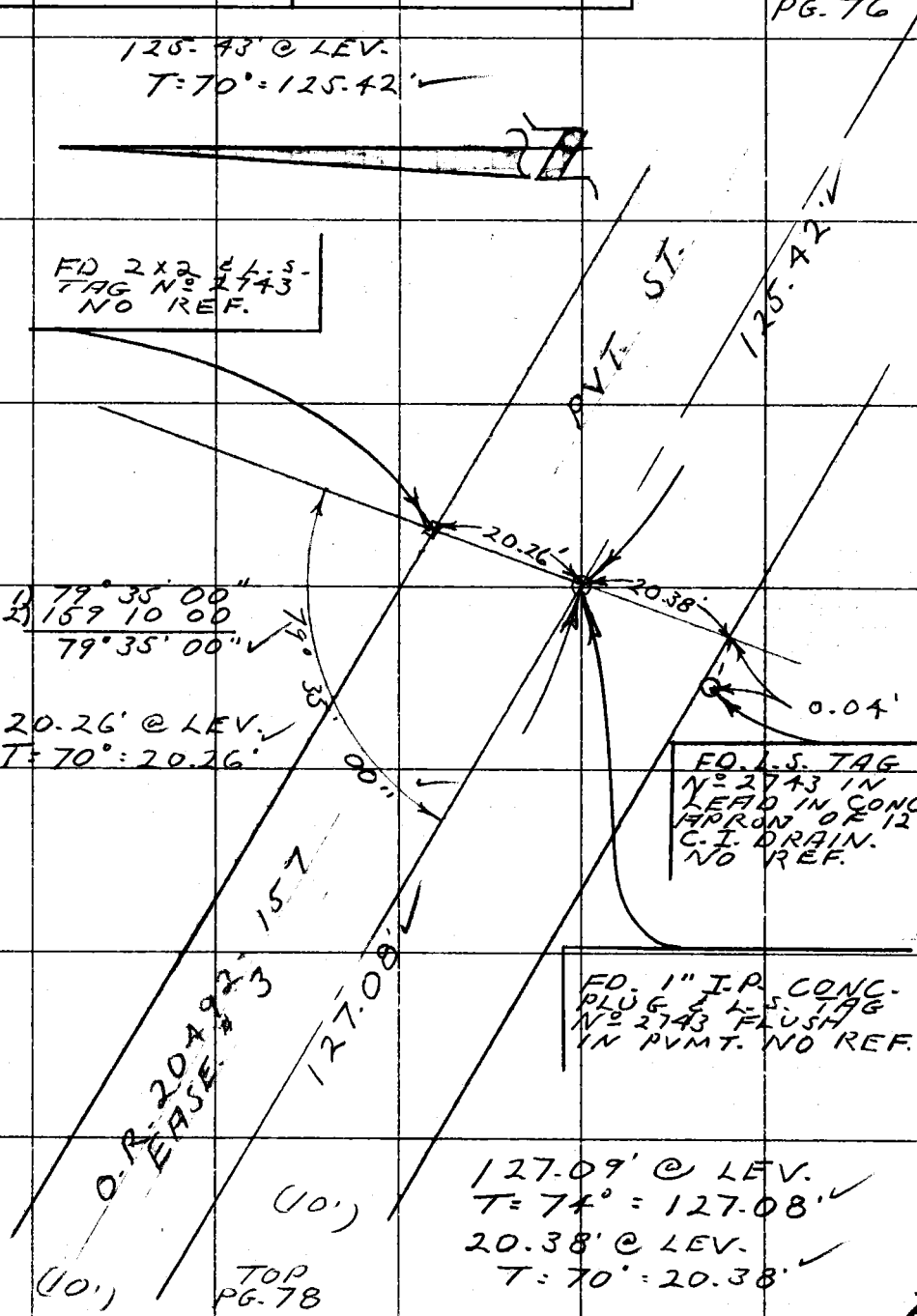
Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS CYN.
Map No.	JN 990001 Tape 157 Std. 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 10-1-71
Date	Indexed C. J. GALLI OCT 1 4 '71

F. B. 3192 PG. 77

BOT. RIGHT PG. 76



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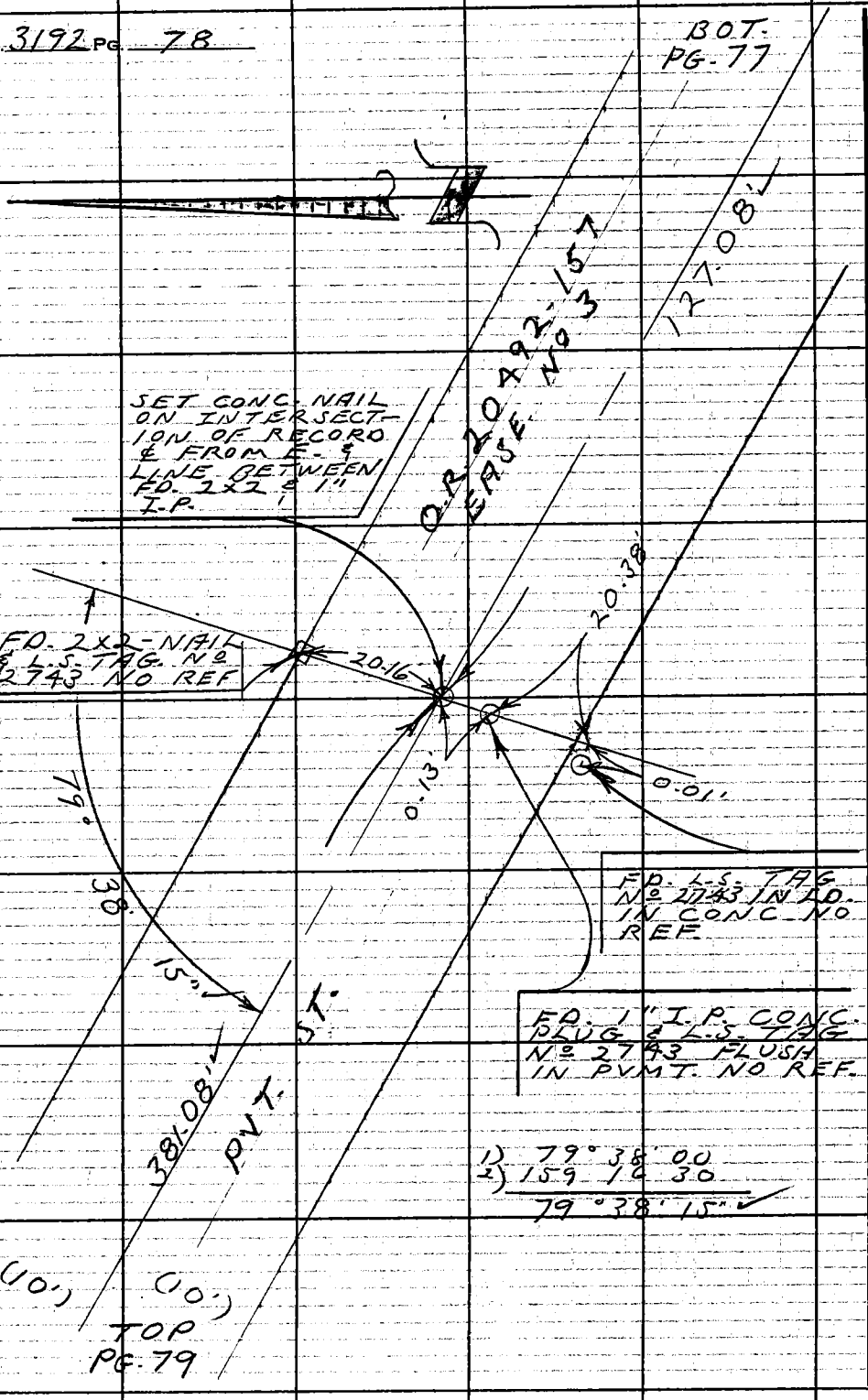
76F309S CE#310 3-68

F. B. 3192 PG. 78



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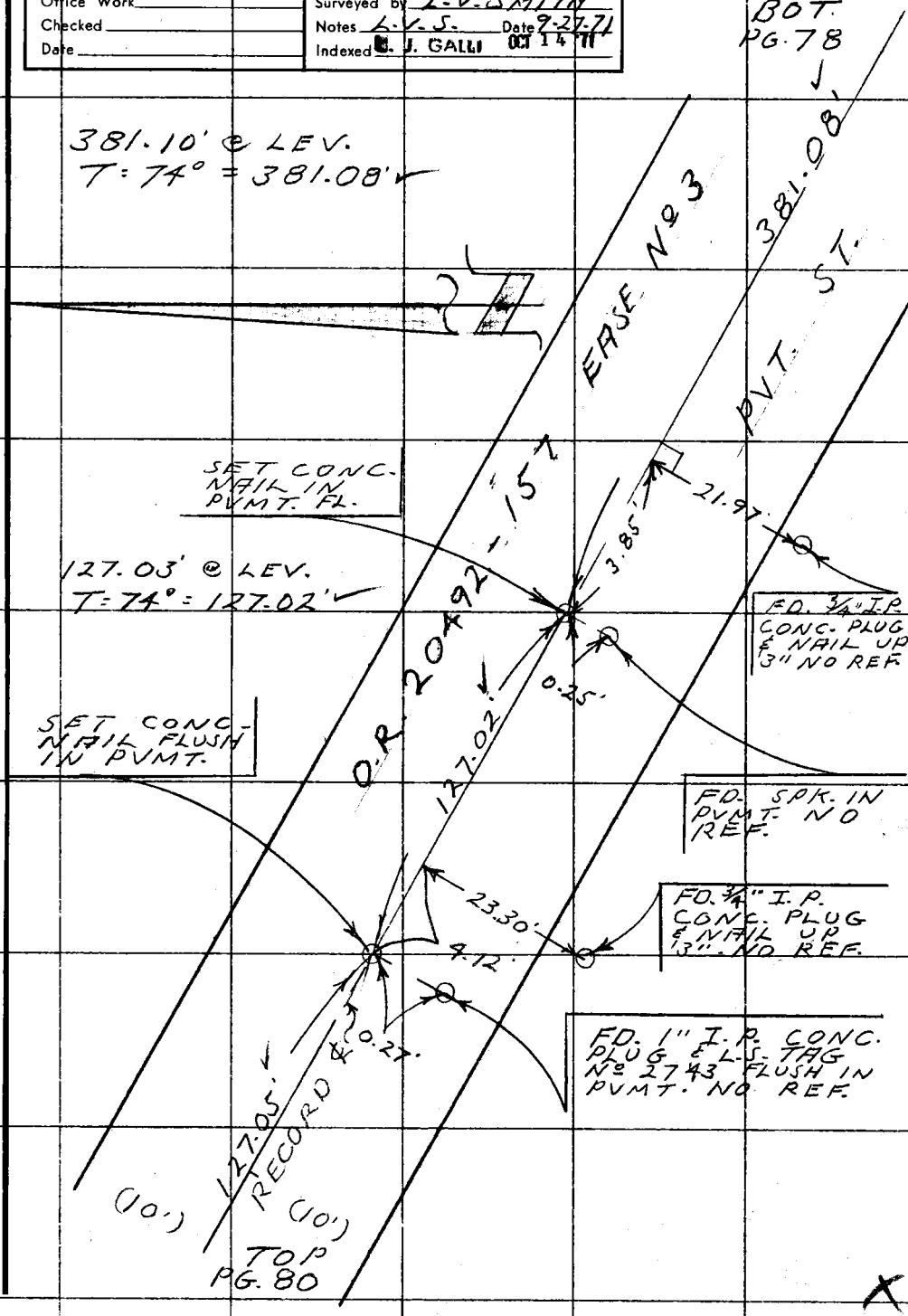
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. I. WRIGHT	Survey of NICHOLAS CYN. R.
Map No.	JN 7908 Tape 157 Std. 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 9-27-71
Date	Indexed C. J. GALLI OCT 14 '71

F. B. 3192 Pg. 79



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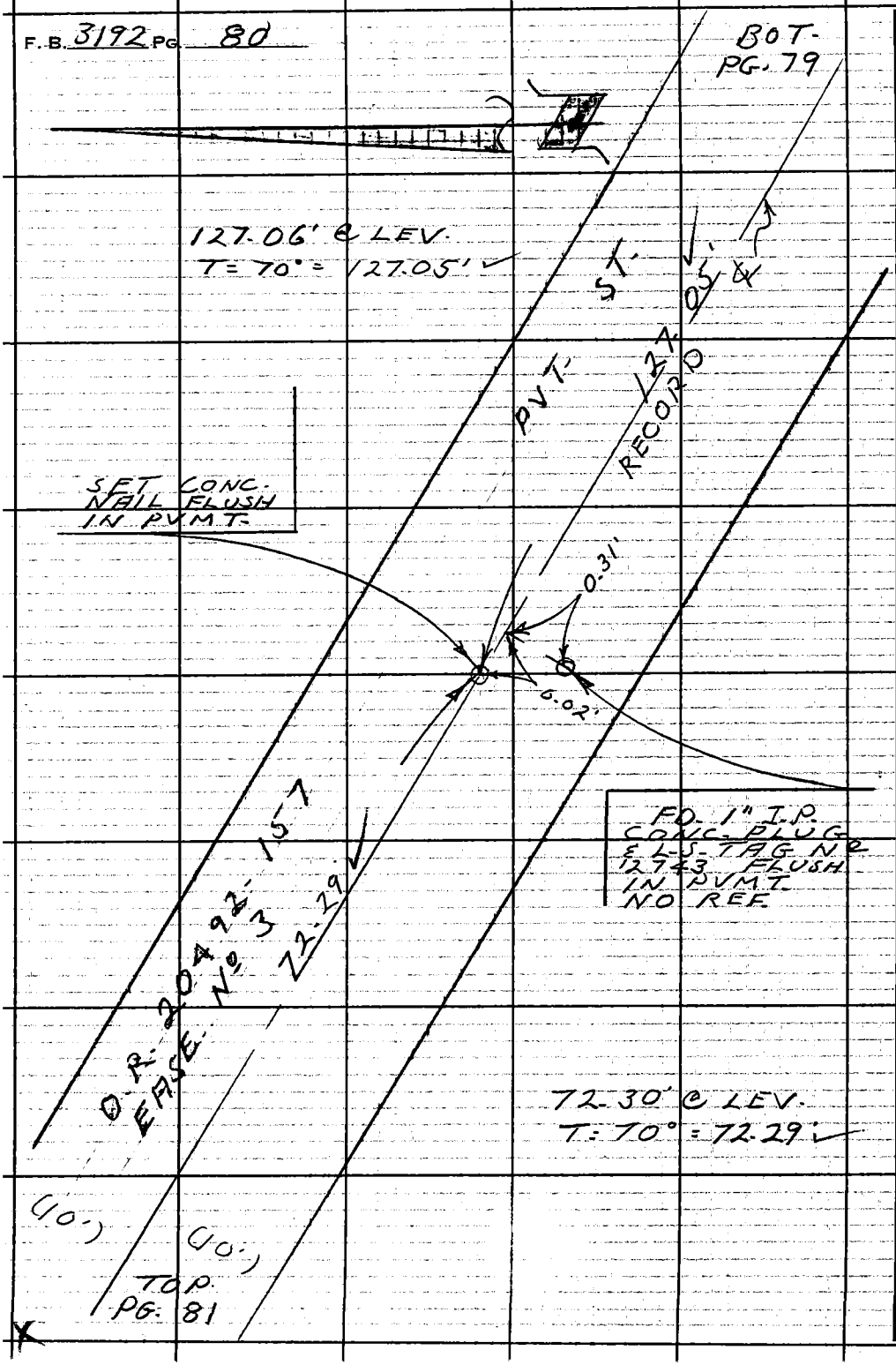
76F3095 CE#310 3-68

F.B. 3192 PG. 80



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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 C. L. WRIGHT	Survey of NICHOLAS CYN. BEACH
Map No.	JN 9908.01 Tape 157 Std. 84 °F
Office Work	Surveyed by L-V-SMITH
Checked	Notes L-V-SMITH Date 9-27-71
Date	Indexed E. J. GALLI OCT 14 '71

F. B. 3192 PG. 81

CONT BOT. PG. 80

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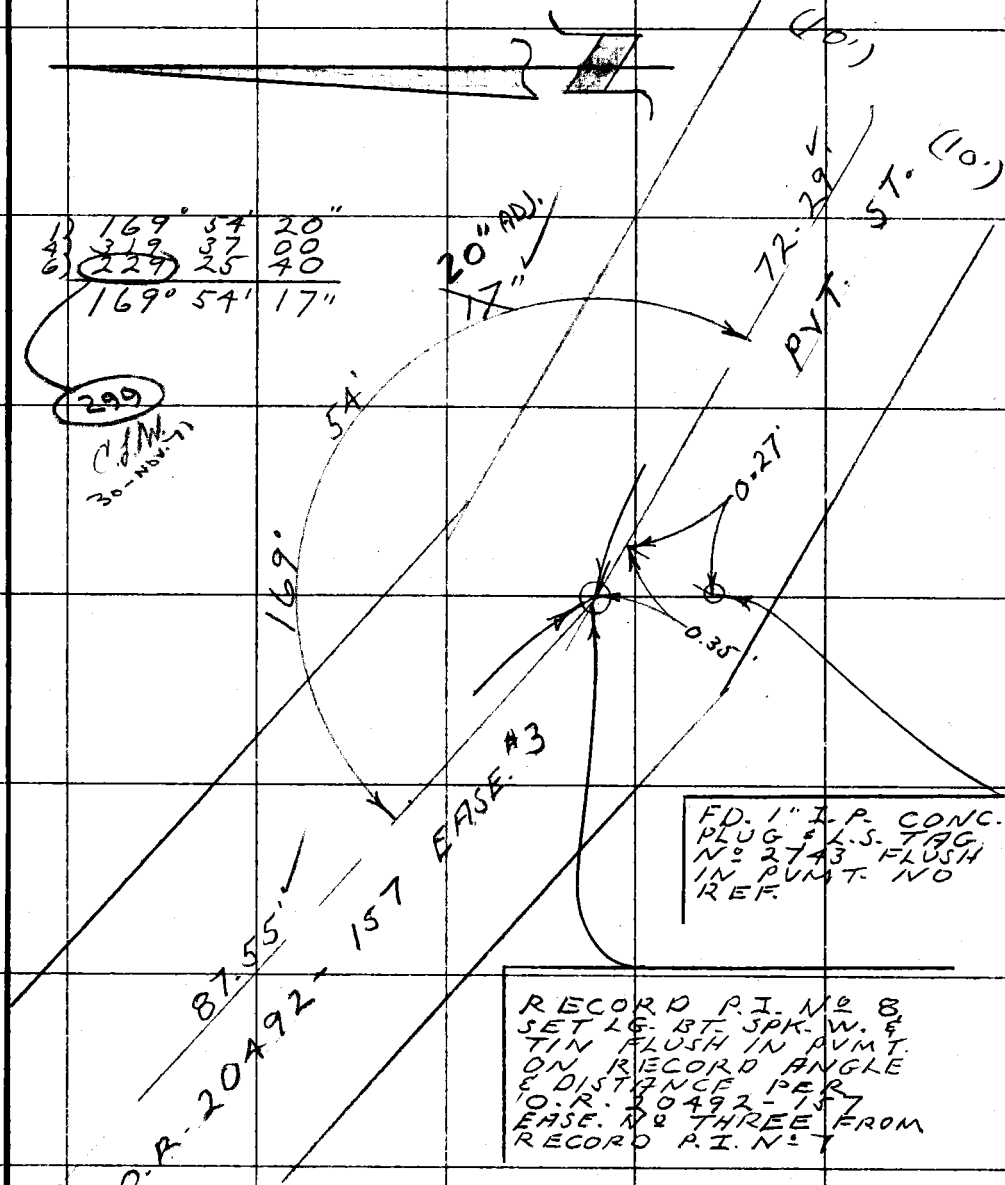


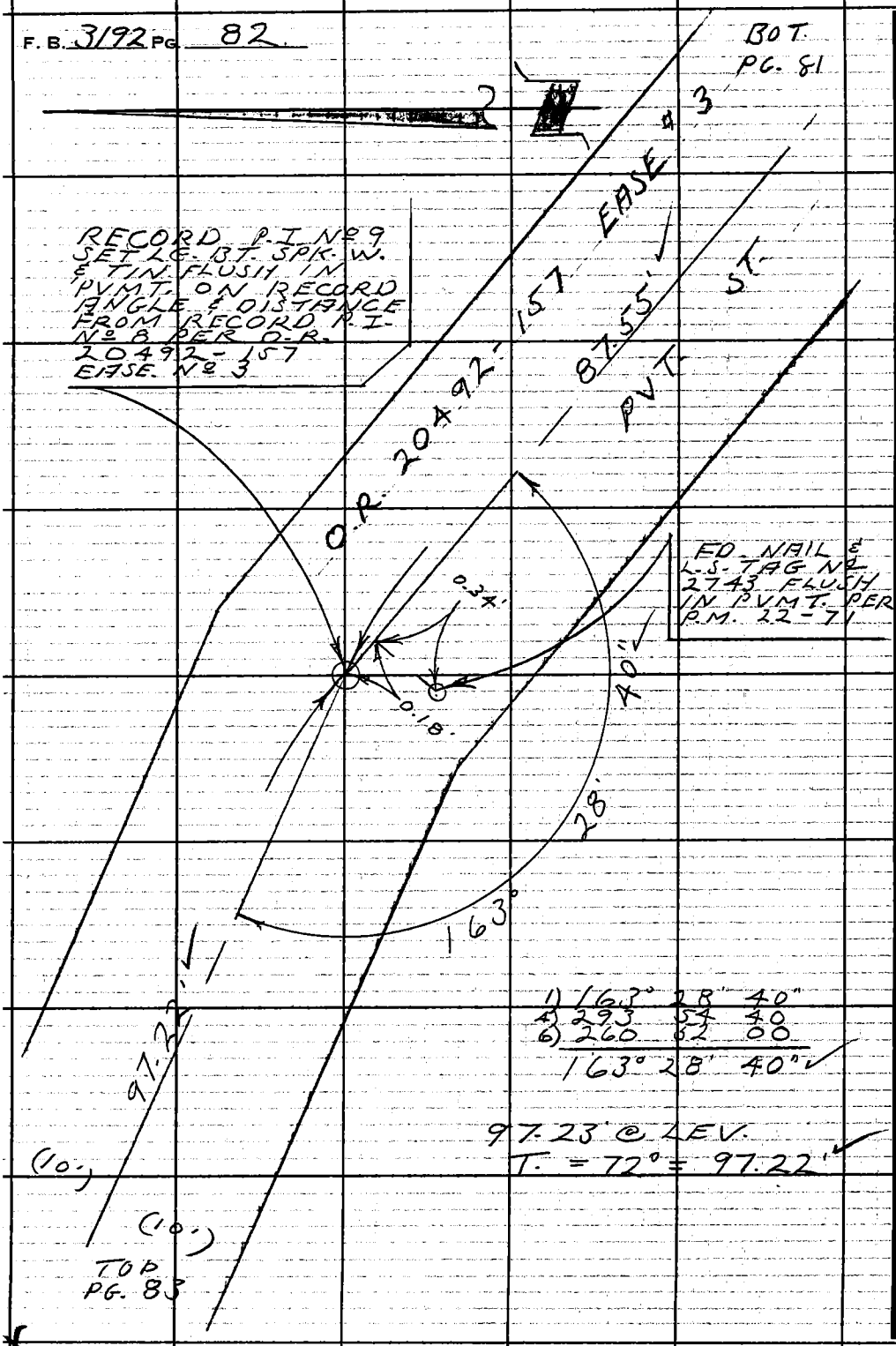
87.56' @ LEV.

T = 70° = 87.55'

TOP PG. 82

76F3095 CE#310 3-68

F. B. 3192 PG. 82



1) 163° 28' 40"
4) 293 54 40
6) 260 32 00
163° 28' 40"

97.23' @ LEV.
T. = 72° = 97.22'

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS CYN. BEACH
Map No.	JN 9708.01 Tape 157 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 9-27-71
Date	Indexed G. J. GALLI OCT 14 '71

F. B. 3192 PG. 83

BOT. PG. 82

97.22

SET CONC. NAIL FLUSH IN PVMT.

FD. 2" I. P. CONC. PLUG & L.S. TAG # 2743 FLUSH PER P.M. # 22-71

10.42'

0.66'

0.02'

0.41'

75.28' @ LEV.
T = 72° = 75.27'

FD. 3/4" I.P. CONC. PLUG & L.S. TAG No 2743 FLUSH IN PVMT PER P.M. 22-71

EASE. # 3

75.27'

ST.

PVT.

SET CONC. NAIL FLUSH IN PVMT.

FD. NAIL & WASHER FL. IN PVMT. NO REF.

0.41'

0.02'

O.R. 20492-157

57.91'

RECORD ℄

(10')

(10')

TOP PG. 84

57.91' @ LEV.
T = 72° = 57.91'

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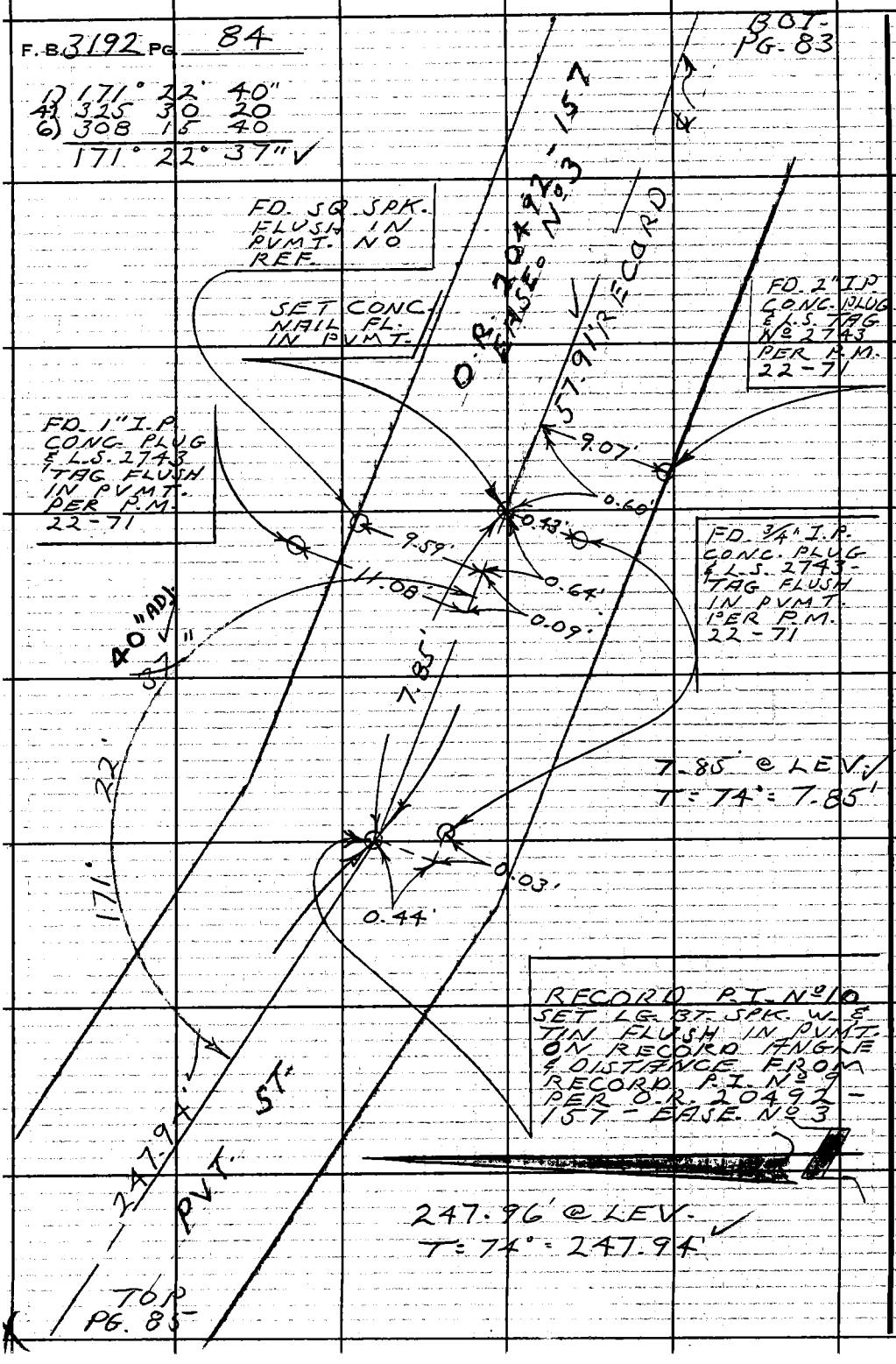
76F3005 CE#310 3-68

F.B. 3192 PG. 84

1) 171° 22' 40"
4) 325 30 20
6) 308 15 40
171° 22' 37" ✓



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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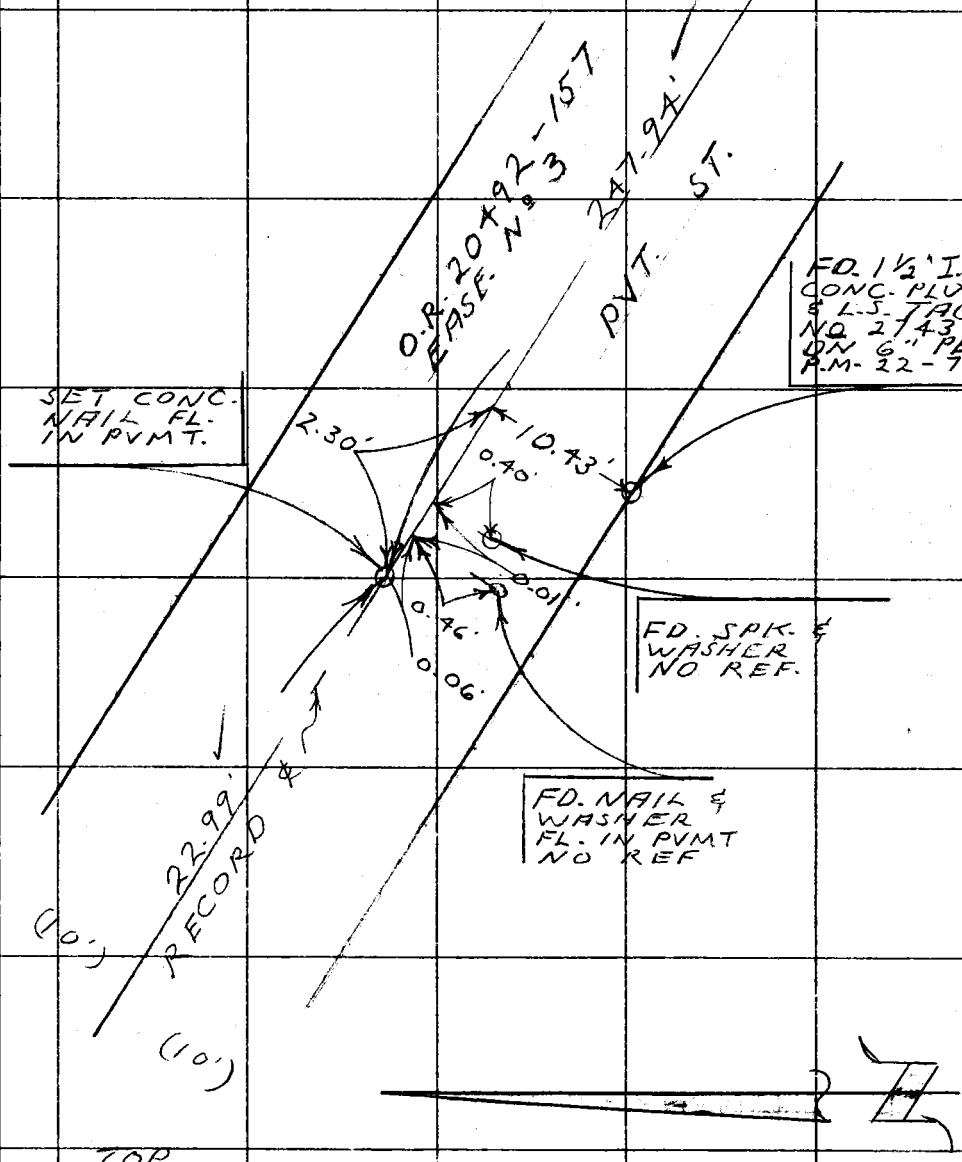
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS CYN-BEACH
Map No.	JN 7908.01 Tape 157 Std 84 °F
Office Work	Surveyed by L-V-SMITH
Checked	Notes L-V-SMITH Date 9-30-71
Date	Indexed J. GALLI OCT 14 '71

F. B. 3192 PG. 85

BOT. PG. 84



TOP PG. 86

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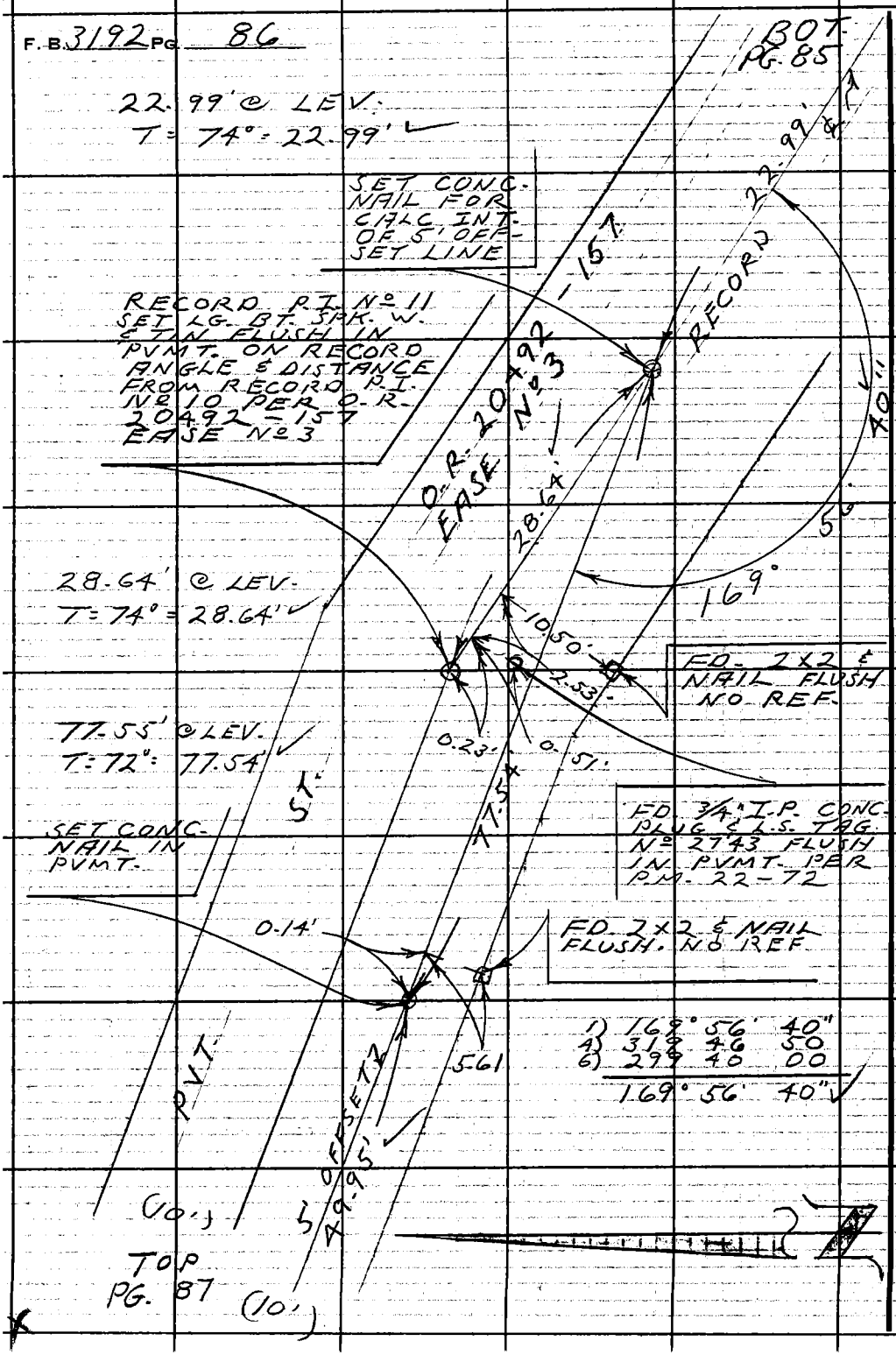
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F.B. 3192 PG. 86



1) 169° 56' 40"
4) 319 46 50
6) 299 40 00
169° 56' 40"

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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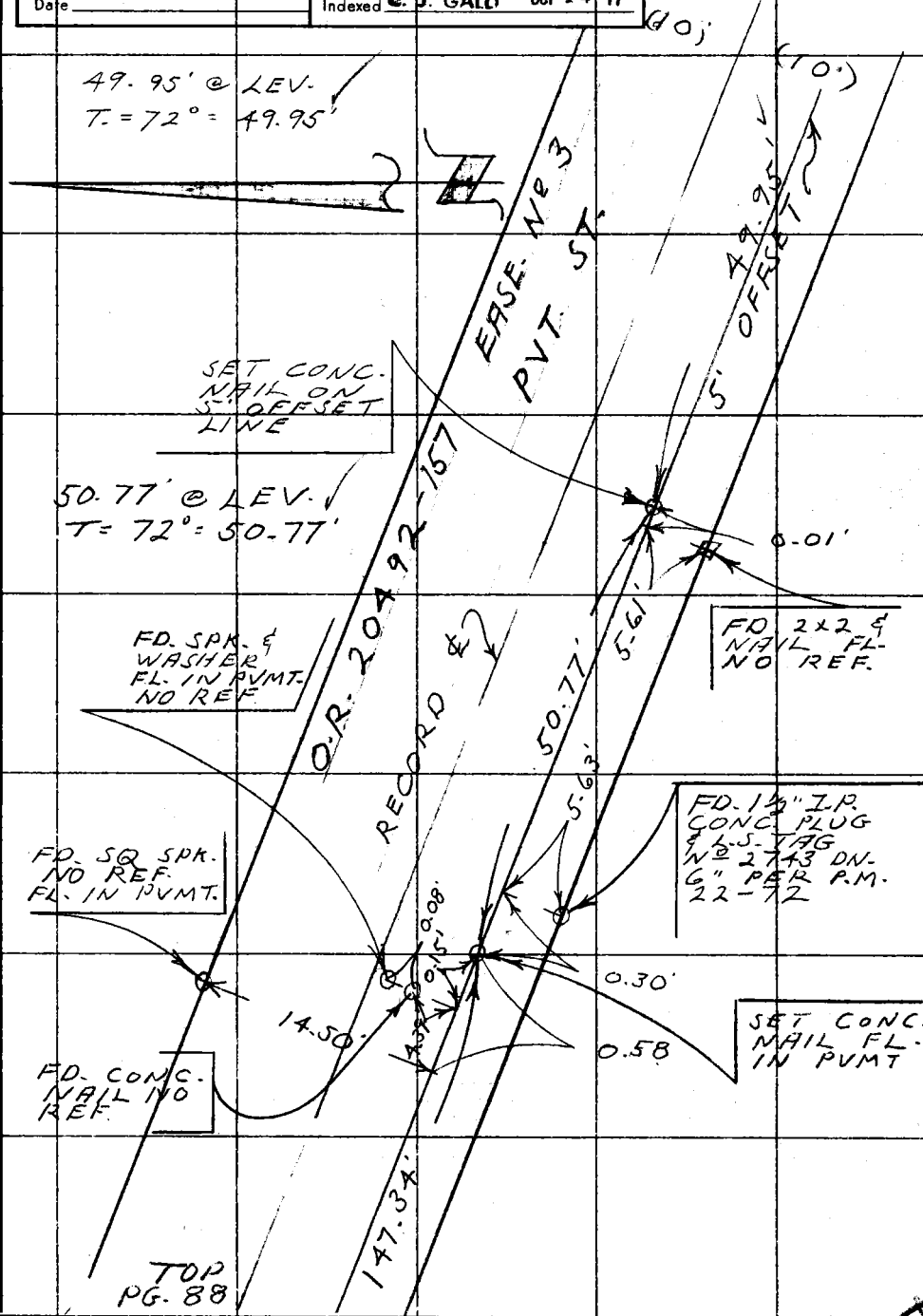
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. L. WRIGHT	Survey of NICHOLAS CYN BEACH
Map No.	JN 9908.01 Tape 157 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 9-30-71
Date	Indexed E. J. GALLI OCT 14 '71

F. B. 3192 PG. 87

BOT. PG. 86



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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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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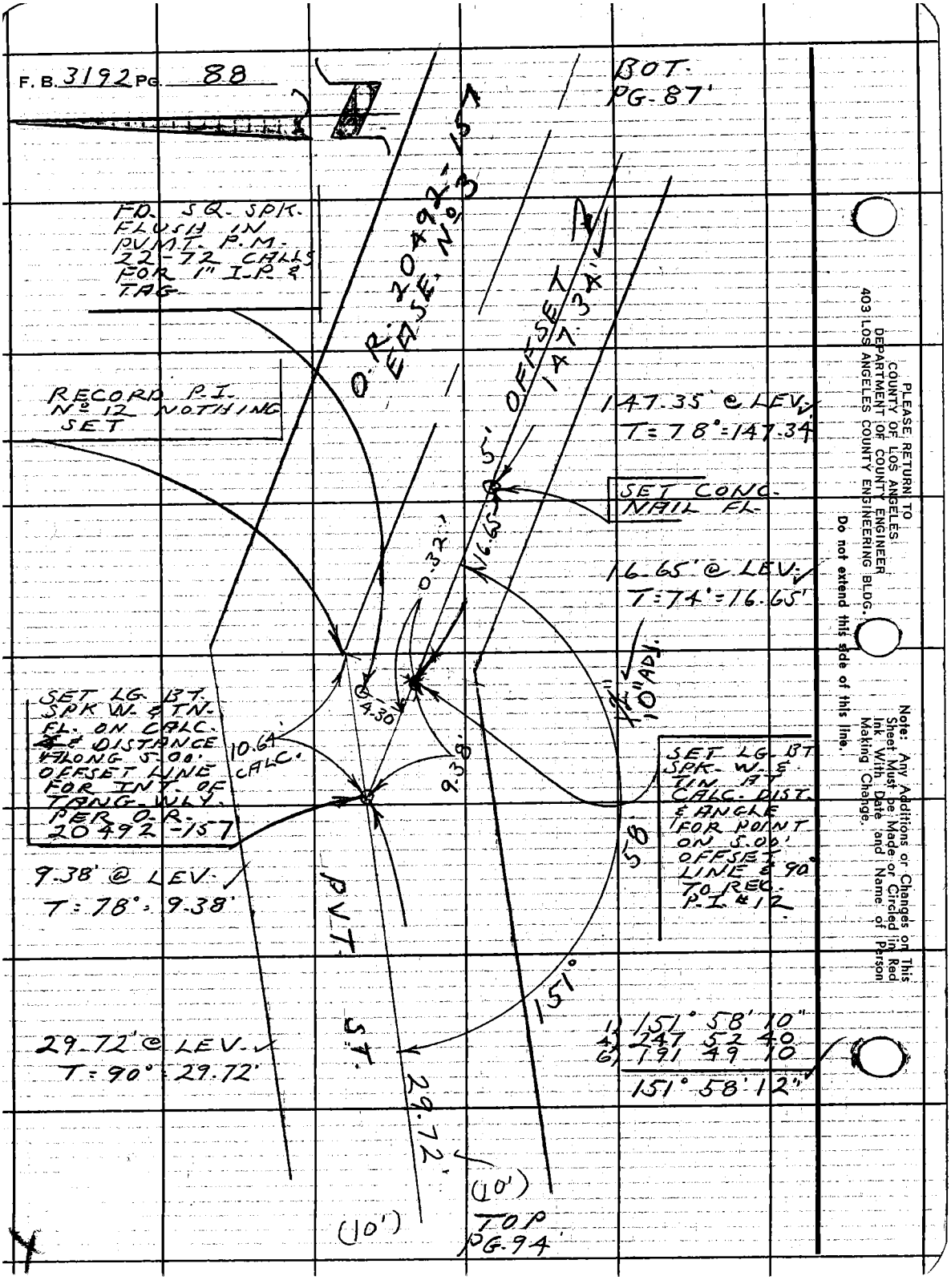
76F309S CE#310 3-68

F. B. 3192 PG. 88



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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 C. L. WRIGHT	Survey of NICHOLAS CYN. BEACH
Map No.	JN 9908.01 Tape 157 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. SMITH Date 10-1-71
Date	Indexed C. J. GALLI OCT 14 '71

F. B. 3192 PG. 89

WS 99 B-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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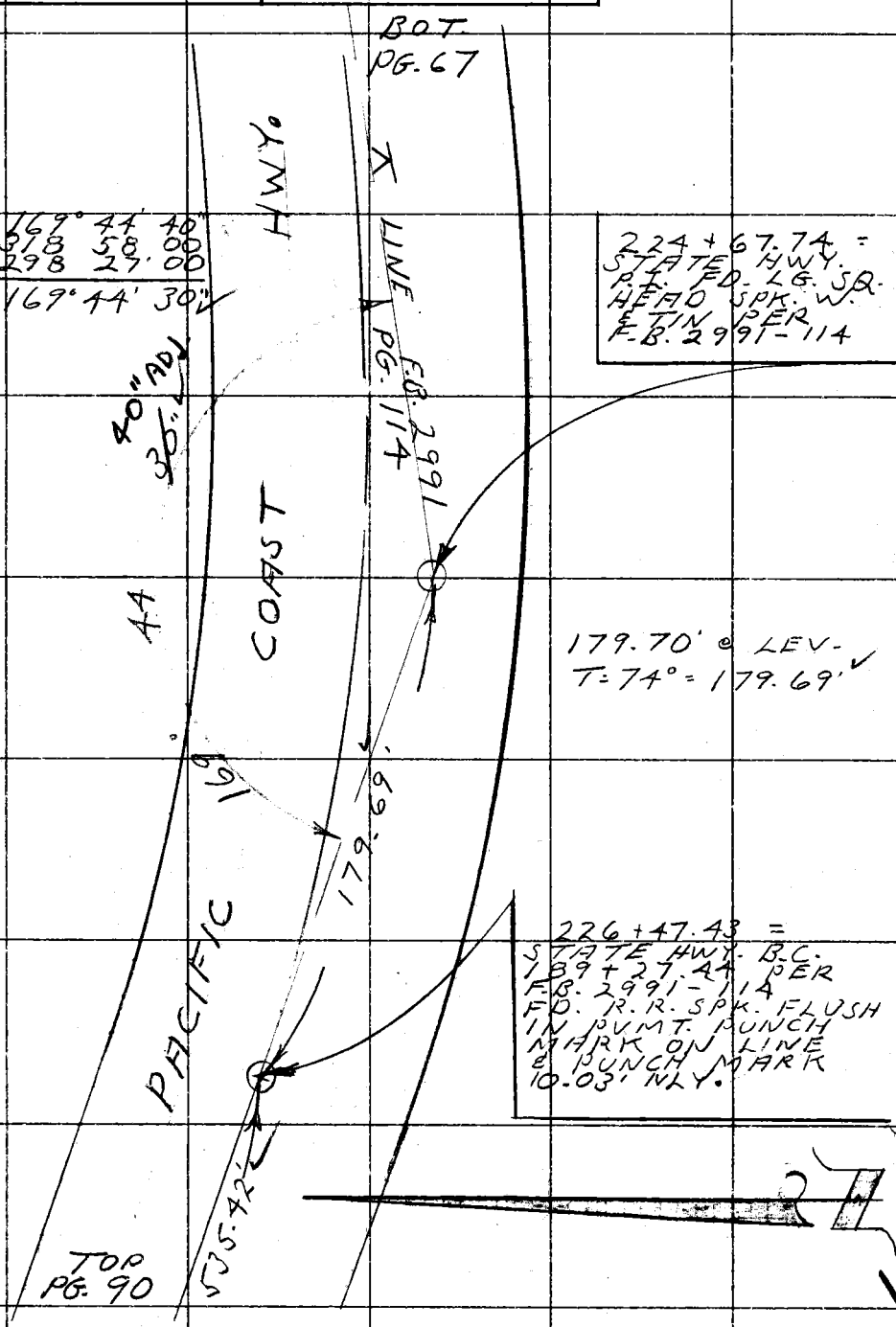
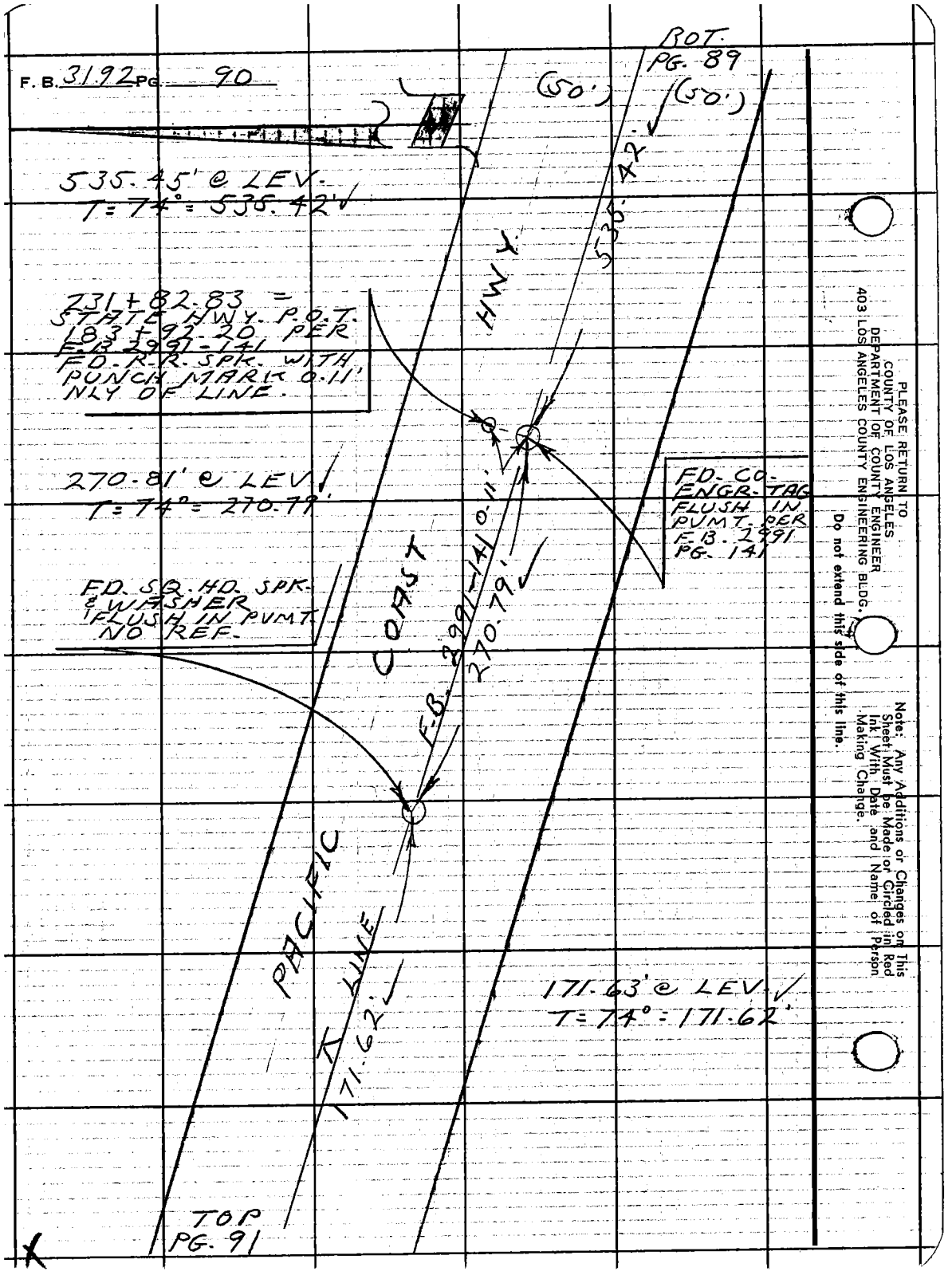
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



76F3095 CE#310 3-88

F. B. 3192 PG. 90



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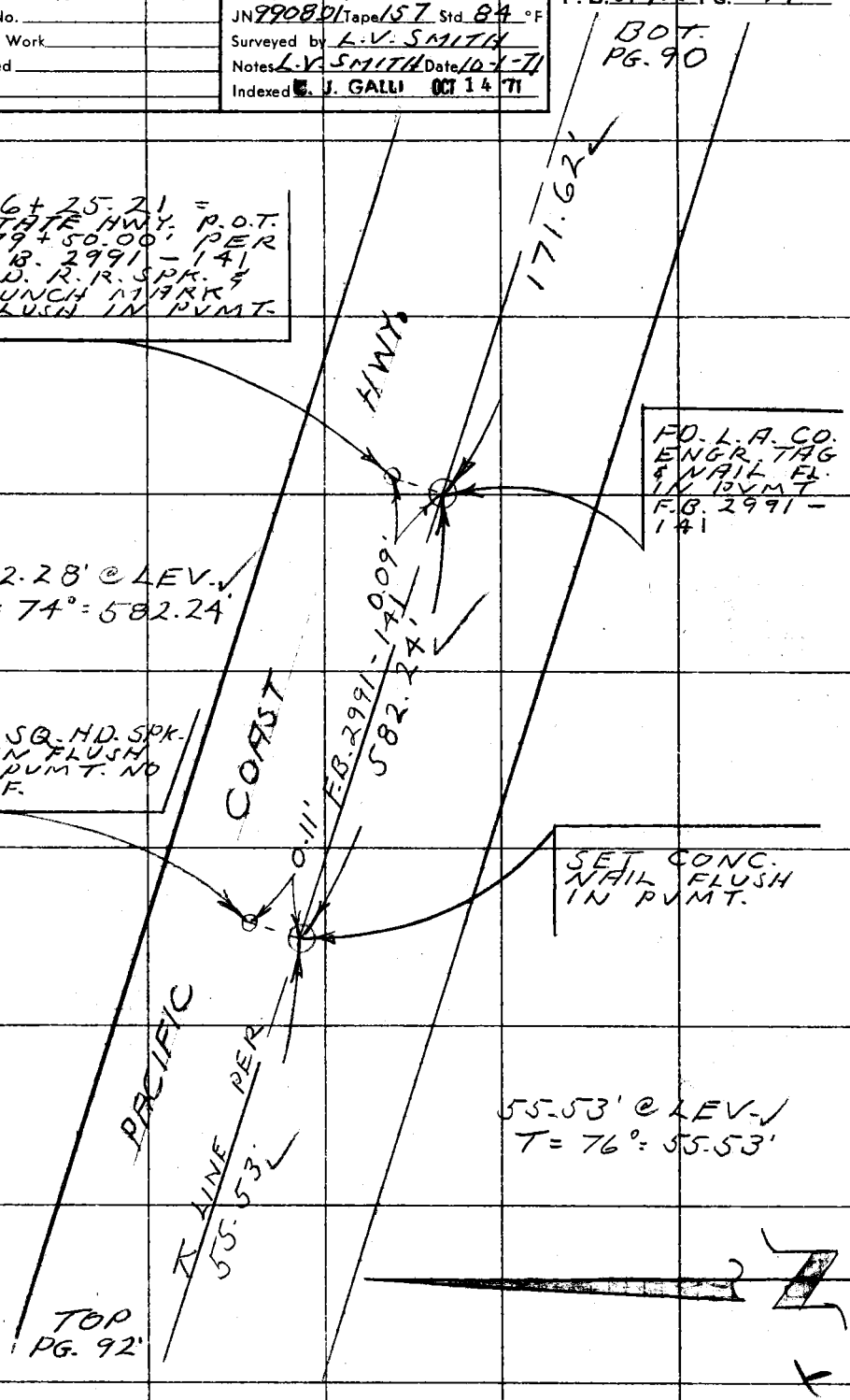
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. L. WRIGHT	Survey NICHOLAS CYN. BEACH
Map No.	JN 790801 Tape 157 Std. 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 10-1-71
Date	Indexed E. J. GALLI OCT 14 71

F. B. 3192 PG. 91



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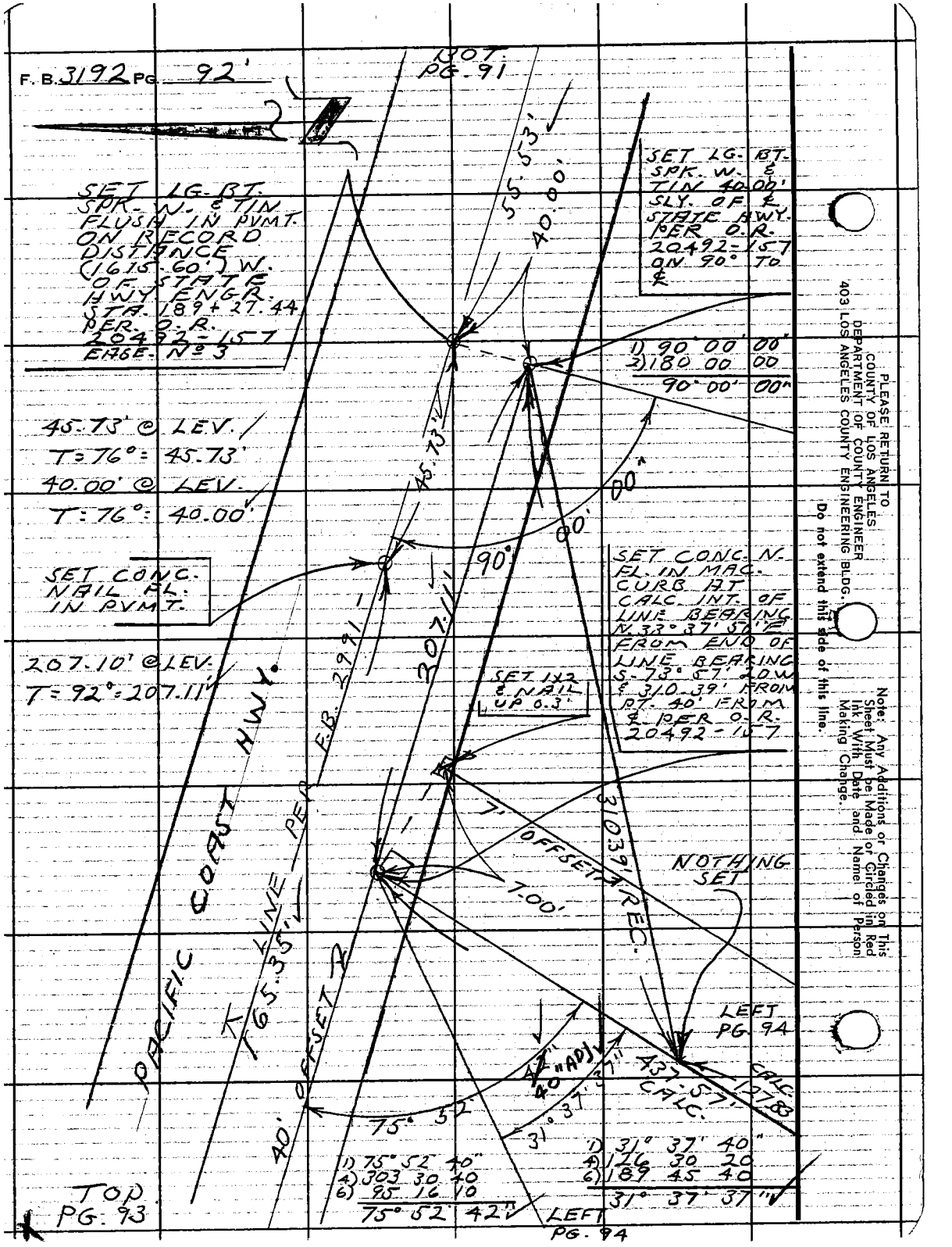
76F309S CE#310 3-68

F. B. 3192 PG. 92'



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

Survey of NICHOLAS CYN. BEACH
JN 908.01 Tape 157 Std 84 °F
Surveyed by L.V. SMITH
Notes L.V. SMITH Date 10-5-71
Indexed J. J. GALLI OCT 14 '71

F. B. 3192 PG. 93

BOT. PG. 92

W.S. 94A-5

165.36' @ LEV.
T = 76° = 165.35'

PACIFIC COAST HWY.

PER F.B. 2991-142

165.35'

244+74.13' = STATE HWY. P.O.T. 171+00.00' PER F.B. 2991 PG. 142

FD. R.R. SPK. FL. IN PVMT.

251+71.60 = STATE HWY. E.C. 164+03.75 FD. R.R. SPK. FLUSH PER F.B. 2991-142

T LINE

0.06'

697.47'

697.51' @ LEV.
T = 76° = 697.47'

40.00' OFFSET

40.00' @ LEV.
T = 76° = 40.00'

34.98'

SET SQ. SPK. & TIN FLUSH FOR 40.00' OFFSET LINE

40.00'

FD. SQ. SPK. & TIN FLUSH PER F.B. 2991-142

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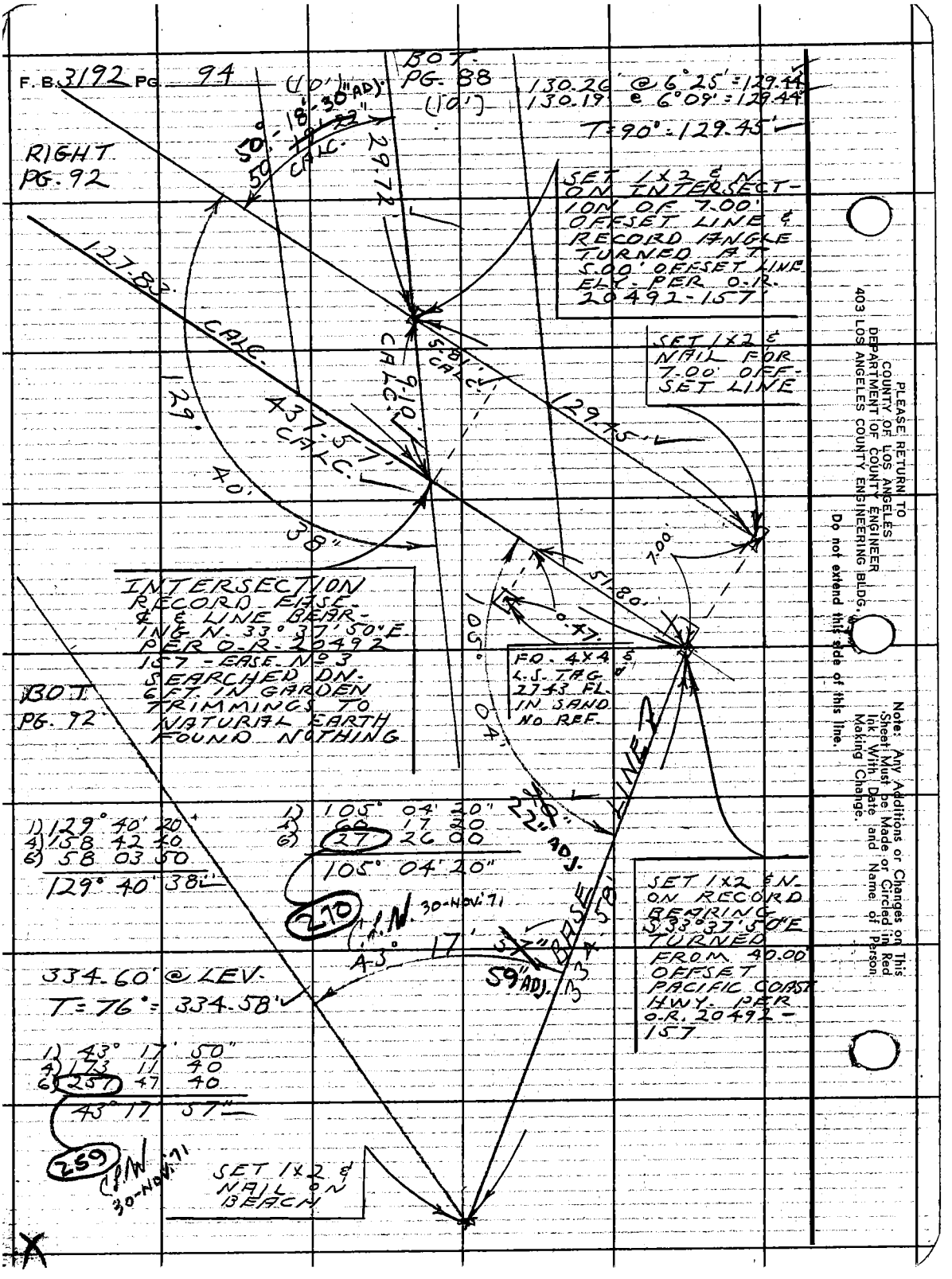
76F3095 CE#310 3-68


F.B. 3192 PG. 94
BOT. PG. 88
(10')
130.26' @ 6°25' = 129.44'
130.19' @ 6°09' = 129.44'
T = 90° = 129.45'
RIGHT PG. 92
50° - 18'-30" ADJ.
50° CALC.
29.72'
SET 1x2 & N. ON INTERSECTION OF 7.00' OFFSET LINE & RECORD ANGLE TURNED AT 5.00' OFFSET LINE ELY. PER O.R. 20492-157
127.83' CALC.
SET 1x2 & NAIL FOR 7.00' OFFSET LINE
5.81' CALC.
9.10' CALC.
129.45'
129°
437.57' CALC.
40'
38"
7.00'
51.80'
0.47'
INTERSECTION RECORD EASE. ℄ & LINE BEARING N. 33°37'50"E PER O.R. 20492-157 - EASE. No 3 SEARCHED DN. 6 FT. IN GARDEN TRIMMINGS TO NATURAL EARTH FOUND NOTHING
105°
FD. 4x4 & L.S. TAG 2743 FL. IN SAND NO REF.
BOT. PG. 92
04'
22" ADJ.
BASE LINE
1) 129° 40' 20"
4) 158 42 40
6) 58 03 50
129° 40' 38"
1) 105° 04' 20"
4) 60 17 20
6) 27 26 00
105° 04' 20"
270
C.P.N. 30-NOV.'71
43° 17' 57"
59" ADJ.
334.58'
SET 1x2 & N. ON RECORD BEARING S33°37'50"E TURNED FROM 40.00' OFFSET PACIFIC COAST HWY. PER O.R. 20492-157
334.60' @ LEV.
T = 76° = 334.58'
1) 43° 17' 50"
4) 173 11 40
6) 257 47 40
43° 17' 57"
259
C.P.N. 30-NOV.'71
SET 1x2 & NAIL ON BEACH
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Notes Ck'd by	Survey of LEVEL CHECK	F. B. 3192 PG. 95
Map No.	JN 0301.02 Tape Std °F	
Office Work	Surveyed by JACKSON	
Checked	Notes JACKSON Date 12/12/71	
Date	Indexed T. M. PALMERI DEC 17 '71	

BENCH LEVEL CHECK

OF

BM 48-150B

PACIFIC COAST HIGHWAY

JN 0301.02

REF

F.B. 1369-125
F.B. 3727-37

PARTY

JACKSON
HUCKBAY
LUND

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76F3095 CE#310 3-68

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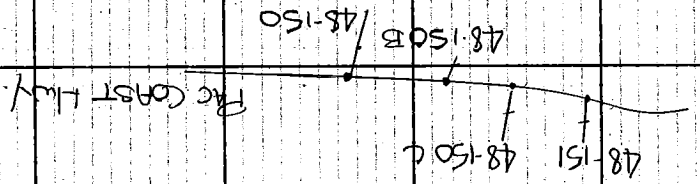

F. B. 3197 PG. 96

769420 S & E-353 4-54

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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
48-150	130.124					BM 48-150 ELEVATION = 130.124
+	6110		6.125			PAC. COAST HWY., ABOUT 0.85 MI. W.
K	136.234	+ 0.780	+0.780			OF DECKER RD. AT ABOUT HWY.
−	5.330		5.345			STATION 22+00, ABOUT 94' ELY OF
TP	130.904					THE DRIVEWAY TO HSE. # 33634,
+	4.245		4.265			90.5' N'ELY OF PP# 1085710E,
K	135.149	- 2.229	-2.228			37.0' N'WLY OF PP# 1085710E,
−	6.474		6.493			35.8' S. OF THE APPROX ℄ OF
TP	128.675					THE HWY. FD. L.A. CO. BRASS CAP
+	3.180		3.195			MON. MARKED ARROYO SECO IT
K	131.855	- 4.305	-4.305			L7A RESET 1955 - 63 IN WELL
−	7.485		7.500			F.B. 1369-125
TP	124.370					
+	2.080		2.090			
K	126.450	- 5.860	- 5.860			
−	7.940		7.950			
TP	118.510					
+	1.949		1.969			
K	120.459	- 4.988	- 4.988			
−	6.937		6.957			
TP	113.522					
+	4.402		4.420			
K	117.924	- 1.028	1.028			
−	5.430		5.448			
TP	112.494					
+	4.915		4.920			
K	117.409	- 0.277	- 0.280			
−	5.192		5.200			
TP	112.217					

NOTES RED. _____ DATE _____
NOTES CHKD. _____ DATE _____
INDEXED T. M. PALMER DATE OCT 12 '71

JOB NO. 0301.02 SURVEY OF BENCH CHECK
SURVEY BY B.R. JACKSON DATE 12-13-71
NOTES BY B.R. JACKSON DATE 12-13-71

F.B. 3972 PG. 97

76S420 S & E-353 4-54

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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
TP	112.217					
+	4.860		4.872			
⊼	117.077	-0.069	-0.073			
−	4.929		4.945			
TP	112.148					
+	5.750		5.770			
⊼	117.898	+2.130	+2.130			
−	3.620		3.640			
48-150B	114.278					BM 48-150B Elevation = 114.429
+	7.330		7.342			PAC. COAST HWY, ABOUT .15 MI W'LY
⊼	121.608	+6.011	+6.011			OF DECKER ROAD, 00' W'LY OF AND
−	1.319		1.331			ACROSS HWY., FROM THE DRIVEWAY
TP	120.289					TO HSE # 33905, 39' S'LY OF THE
+	7.797		7.805			APPROX. ℄ OF THE HWY, 35.6 N'LY
⊼	128.086	+5.217	+5.215			OF PP # 1085723E, 1.5' N'LY OF
−	2.580		2.590			ASPHALT CURB ON S'LY SIDE OF
TP	125.506					HWY. FD L.A. CO. BRASS CAP MON.
+	8.470		8.488			MARKED ARROYO SEQUIT K-7
⊼	133.976	+6.550	+6.552			RESET 1957 FB 3727-37
−	1.920		1.936			
TP	132.056					
+	8.461		8.470			
⊼	140.517	+6.910	+6.910			
−	1.551		1.560			
TP	138.966					
+	6.782		6.790			
⊼	145.748	+5.344	+5.348			
−	1.438		1.442			
48-150C	144.310					See Discription pg. 99

JOB NO. 0301.02 SURVEY OF BENCH CHECK NOTES RED
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R. JACKSON DATE 12-13-71 NOTES CHKD
INDEXED I. M. PALMERI DATE DATE

F.B. PG. 98

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
48-150C	144.310					BM-48-150C Elevation = 144.314
+	7.425		7.450			PAC. COAST HWY., ABOUT 1.0 MI. E.
⊼	151.735	+5.020	+5.020			OF MULHOLLAND HWY (AT ARROYO
−	2.405		2.430			SEQUIT), 44.5' N. OF THE ℄ OF
T.P	149.330					PAC COAST HWY., 29' W. OF THE
+	6.960		6.979			CENTER OF ROADWAY TO HSE #
⊼	156.290	+3.779	+3.780			34035, AT A CONC. CATCH
−	3.181		3.199			BASIN AT HWY STA. NO A 185+78
TP	153.109					FD. A BRASS CAP MON IN THE S.E.
+	6.375		6.380			COR. OF CONC. CATCH BASIN
⊼	159.484	+1.255	+1.255			MARKED V-1051-1960 FB 3727-35
−	5.120		5.125			
48-151	154.364					
						BM 48-151 Elevation = 154.363
						PAC. COAST HWY., ABOUT 1.5 MI W. OF
						DECKER RD., ABOUT 0.9 MI E. OF
						MULHOLLAND HWY, 103.0' N'WLY
						OF PP # 1085735, 64.9' S'ELY OF
						THE S.E. COR. OF A CATCH BASIN
						AT HWY STA A 78+20, 63 WEST
						& 38.8' W. OF A RR. SPK. ON ℄
						P.O.T. OF PAC. COAST HWY. AT STA.
						179+50. FD A L.A. CO BRASS CAP
						MON. MARKED ARROYO SEQUIT
						K-7A RESET 1955, 63
						FB 1369-126

NOTES RED ____ JOB NO. 0301.02 SURVEY OF BENCH CHECK
DATE ____ SURVEY BY B.R. JACKSON
NOTES CHKD. ____ NOTES BY B.R. JACKSON DATE 12-13-71
DATE ____ INDEXED T. M. PALMER DATE DEC 17 '71

F.B. 3792 99

Notes Ck'd by	Survey of LEO CARILLO BEACH
Map No.	JN 990703 Tape 6 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 5-1-73
Date	Indexed G. D. BAILEY MAY 4 1973

F. B 3192 PG. 105

LEO CARILLO STATE BEACH
LIFEGUARD STATION

J.N. 990703

SURVEY FOR HORIZONTAL CONTROL
FOR TOPOGRAPHICAL MAP OF PROPOSED
LIFE GUARD STATION SITE

MAY - 1973

PARTY
L.V. SMITH
B.R. JACKSON
V.L. HUCKABY

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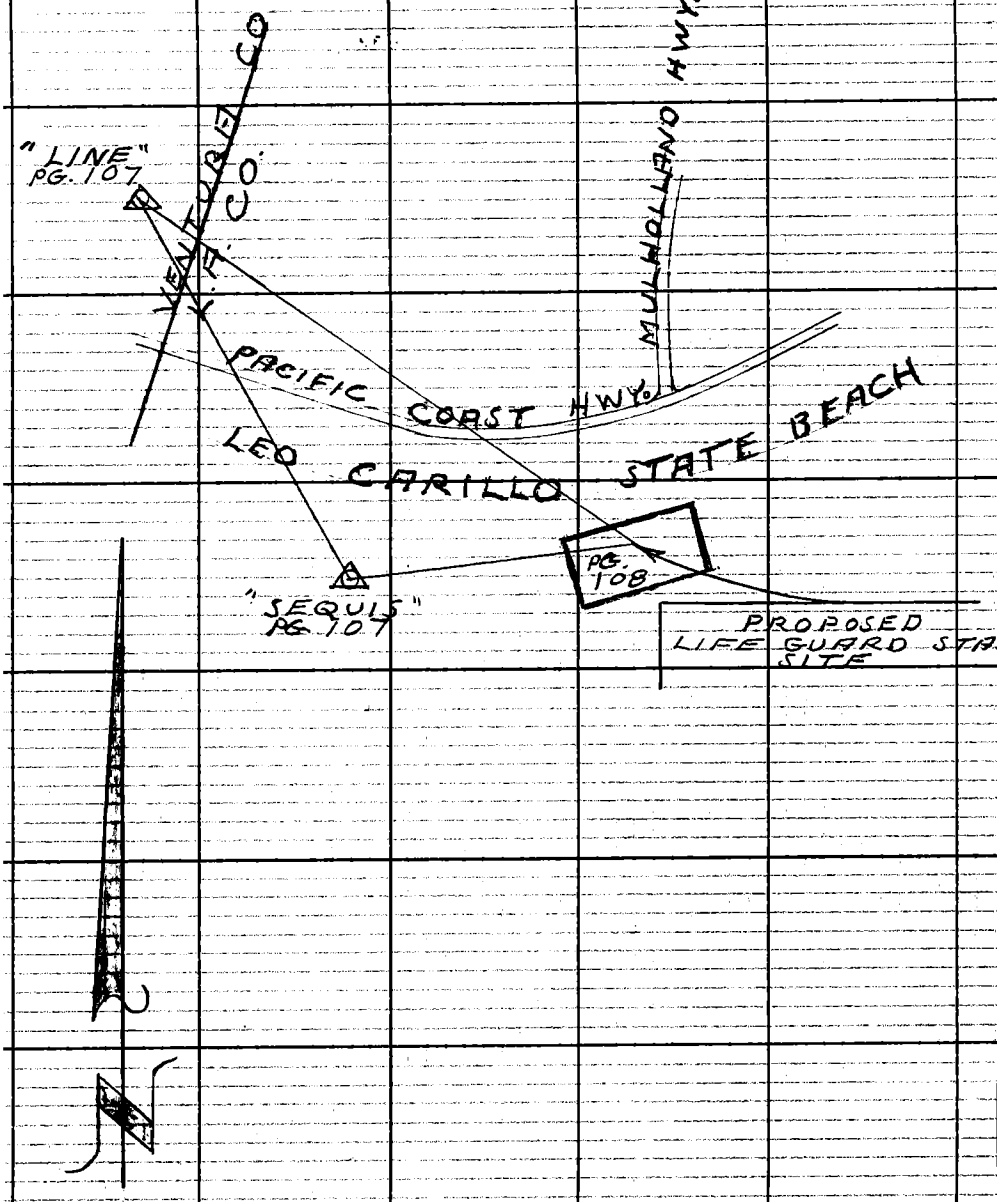
6F309S CE#310 3-69

F. B. 3192 PG 106

INDEX



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Office Work
Checked
Date

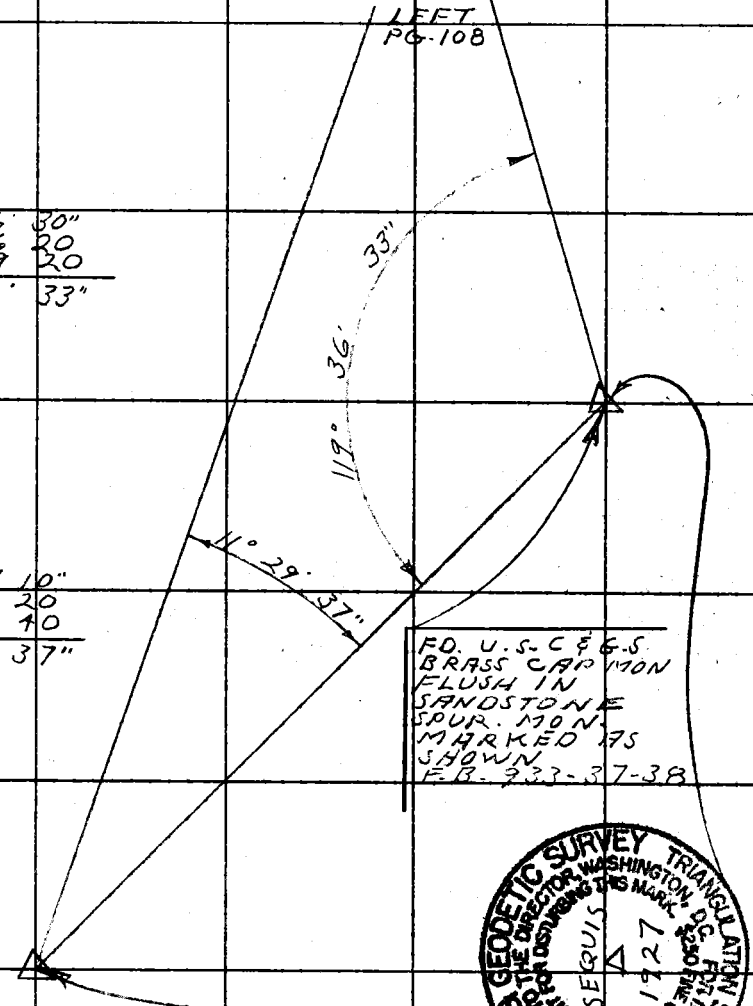
Survey of LEO CARRILLO BEACH
JN 9907-03 Tape 6 Std 84 °F
Surveyed by L.V. SMITH
Notes L.V. SMITH Date 5-1-73
Indexed G.D. BAILEY MAY 4 1973

F. B. 3192 PG. 107

LEFT PG-108

1) 119° 36' 30"
4) 118 26 20
6) 357 39 20
119° 36' 33"

1) 11° 29' 10"
4) 45 58 20
6) 68 57 40
11° 29' 37"



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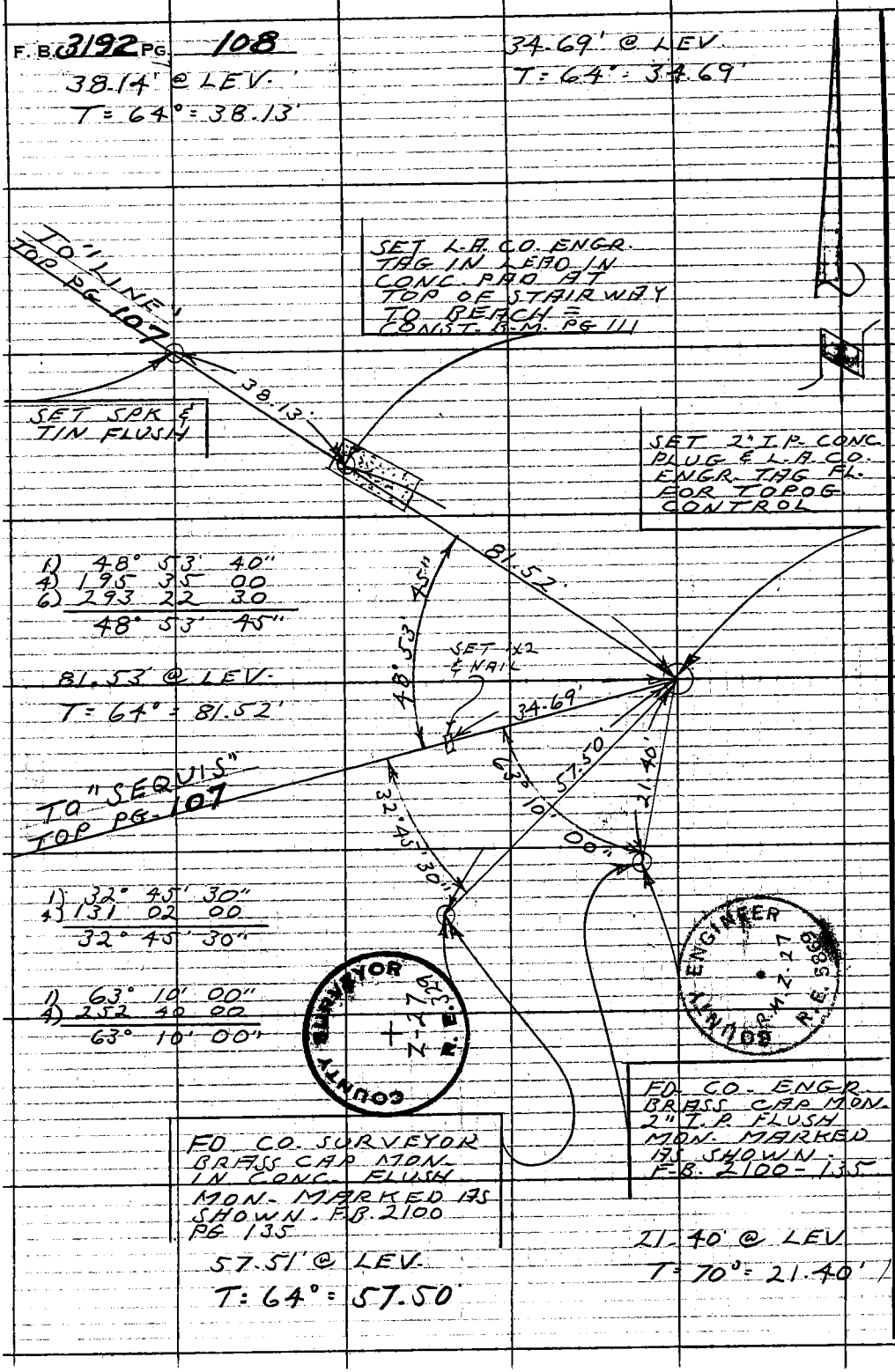
76F309S CE#310 3-68

F. B. 3192 PG. 108



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Profile No.	Notes Red	Plotted	Job No. 9907.03	Division No. 11	F. B. 3192 Pg. 109
	Date	Date	Survey of LEO CARILLO STATE BEACH		
X-Sec. No.	Notes Chk'd.	Checked MAY 8 1973 J. F. McMILLAN	Survey by L.V. SMITH	Notes L.V.S.	Date 4-28-73
	Date	Date	Map No.	Index G. D. BAILEY	Date MAY 4 1973

LEO CARILLO STATE BEACH
LIFEGUARD STATION
J.N. 9907.03

LEVEL CIRCUIT FOR VERTICAL CONTROL FOR TOPOGRAPHICAL MAP OF PROPOSED LIFE GUARD STATION SITE

MAY 1973

STATION	B. S.	H. I.	F. S.	ELEV.
		PARTY L.V. SMITH B.R. JACKSON V.L. HUCKABY		

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76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. 48-158	11 570	34 198		22.628	B.M. 48-158 ELEV. 22.628 - 1970 ADJ.
					F.B. 1369 PG. 131
					PACIFIC COAST HWY. AT SEQUIT PT.
					ABOUT 350 FEET SOUTH OF THE
					HIGHWAY & ABOUT 25 FEET BACK
					FROM THE EDGE OF THE CLIFF.
					SET IN RED SANDSTONE BEDROCK
					A U.S.C. & G.S. TRIANGULATION
					STATION DISK MARKED
					"SEQUIS 1927"
T.P.	6977	38 507	2 668	31 530	
B.M. 48-157	6483	41 429	3 561	34 946	B.M. 48-157 ELEV. = 34.970 - 1970 ADJ.
					F.B. 1369 - 131
					PACIFIC COAST HWY. AT SEQUIT PT.
					ABOUT 1000 S.WLY. OF HWY. BRIDGE
					#53-26, 26 FT. WLY. OF A LIFE GUARD
					STA. SET IN TOP OF A CONC.
					POST UP 3". A L.A. CO. SURVEY
					CONTROL SYSTEM R.M. DISK
					MARKED "SEQUIS R.M. 2 1948
					R.E. 329"

F. B. 3192 PG. 110 Job No. 9907.03 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of LEO CARILLO STATE BEACH Date ____ Date ____ No. ____
Survey by L.V. SMITH Notes L.V. SMITH Notes J.F. McMILLAN Checked ____ X-Sec. ____
Indexed G.D. BAILEY Date ____ Date MAY 8 1973 Date ____ No. ____

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
		41 429				
T.P.	4326	40 080	5675	35 754		
T.P.	4 938	39 633	5385	34 695		
T.P.	2 290	36 840	5083	34 550		
CONST. B.M.	5562	33 675	8727	28113	CONST. B.M. ELEV = 28.11 (MSL) LEO CARILLO STATE BEACH. 200'± SLY. OF INTERSECTION OF PACIFIC COAST HWY. & MULHOLLAND DR. IN 5'×7.5' CONC. PAD AT TOP OF STAIRWAY TO BEACH. A L.A. CO. ENGR. TAG IN LEAD 0.5'± E. & 2.5'± NLY. OF S.W. COR. OF CONC. PAD. PG. 108	
TOPOG. CONTROL	5 848	36 218	3305	30 370	2" I.P. CONC. PLUG & L.A. CO. ENGR TAG FLUSH. TOPOG. CONTROL PT. PG. 108	
Z-27	5705	36 233	5690	30528	Z-27 - A COUNTY SURVEYOR BRASS CAP MON. IN CONC. PG. 108	
T. P.	0611	27383	9 461	26772		

Profile Notes Red ____ Plotted ____ Job No. 990703 Division No. 11 F.B. 3192 Pg. 111
No. ____ Date ____ Date ____ Survey of LEO CARILLO STATE BEACH
X-Sec. Notes Chk'd. ____ Check ____ Survey by L.V. SMITH Notes L.V.S. Date APRIL 28 73
No. ____ Date ____ Date MAY 8 1973 Map No. ____ Indexed G.D. BAILEY Date MAY 4 1973

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	
		27383			
B.M. 48-155			9180	18203	B.M. 48-155 ELEV. 18.209 1970 ADJ. PACIFIC COAST HWY. AT ARROYO SEQUIT AT BRIDGE No 53-26 AT THE WEST END OF THE BRIDGE SET IN THE WALK OF BRIDGE IN THE SOUTHWEST CORNER, 16.6 FEET EAST OF THE WEST END.

No Adj Necessary

F. B. 3192 Pg. 112 Job No 990703 Division No. 11 Notes Red Plotted Profile
Survey of LEO CARILLO STATE BEACH Date Date No.
Survey by L.V. SMITH Notes L.V. SMITH Notes Chk'd J. F. McMILLAN Checked X-Sec.
Indexed G.D. BAILEY Date Date MAY 8 1973 Date No.

Notes Ck'd by	Survey of SURF RIDER BEACH
Map No.	JN 9902.03 Tape 211 Std 84 °F
Office Work	Surveyed by R.C. DALE
Checked	Notes R 2D Date 3-28-74
Date	Indexed G. D. BAILEY APR 11 1974

F. B. 3192 PG. 113

SURF RIDER BEACH

JN 9902.03

MARCH 28 1974

ADDIONAL HORIZONTAL & VERTICAL CONTROL FOR PROPOSED PARKING LOT.

REF.

FB 2236-151-158
FB 2659-159-160

PARTY

R.C. DALE
J.P. McCALL
T. OHASHI
R.R. RODRIGUEZ

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76F309S CE#310 3-69

F. B. 3192 PG. 114

INDEX

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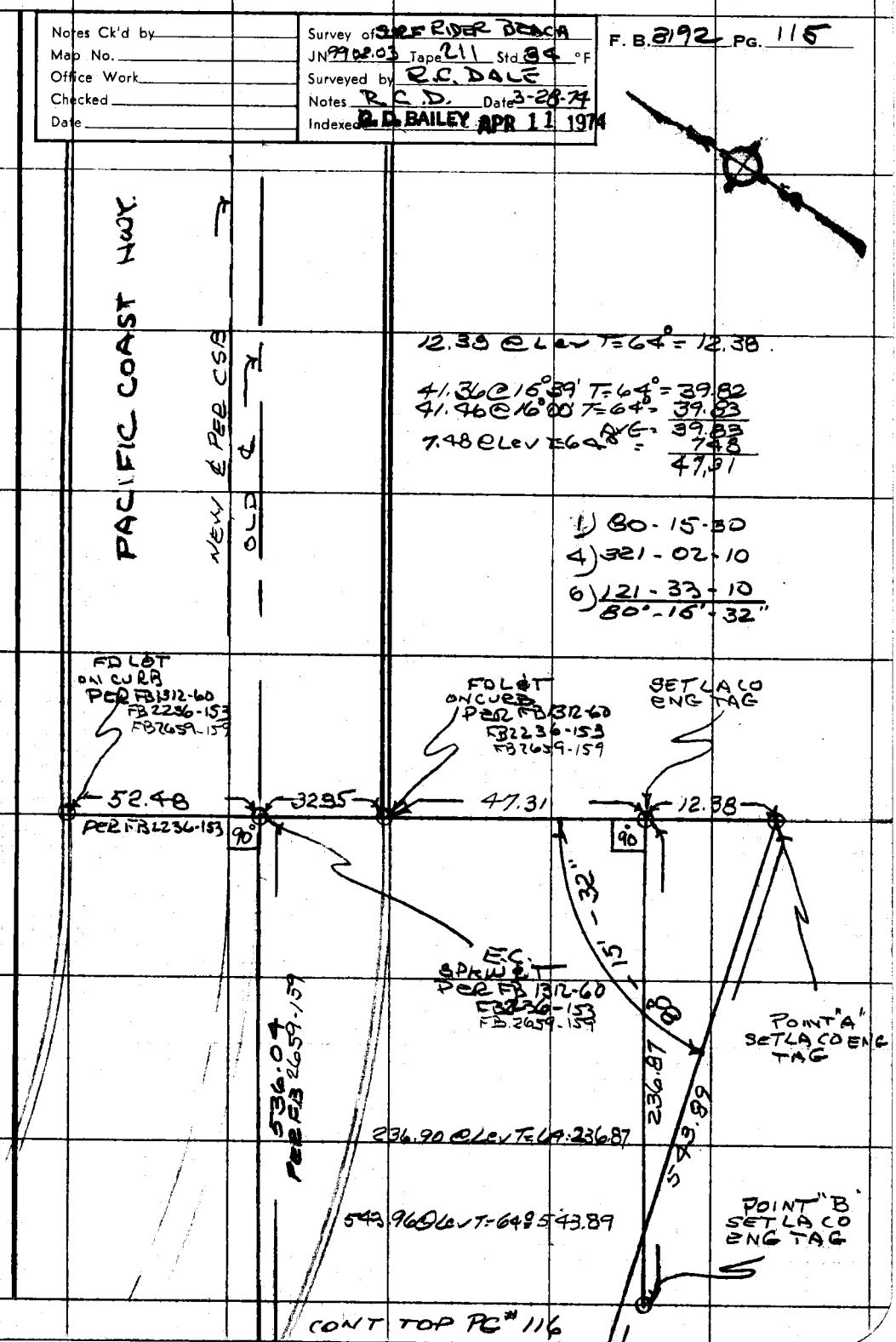
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of SURF RIDER BEACH
JN 9908.03 Tape 211 Std 84 °F
Surveyed by R.C. DALE
Notes R.C.D. Date 3-28-74
Indexed R.D. BAILEY APR 11 1974

F. B. 8192 PG. 115



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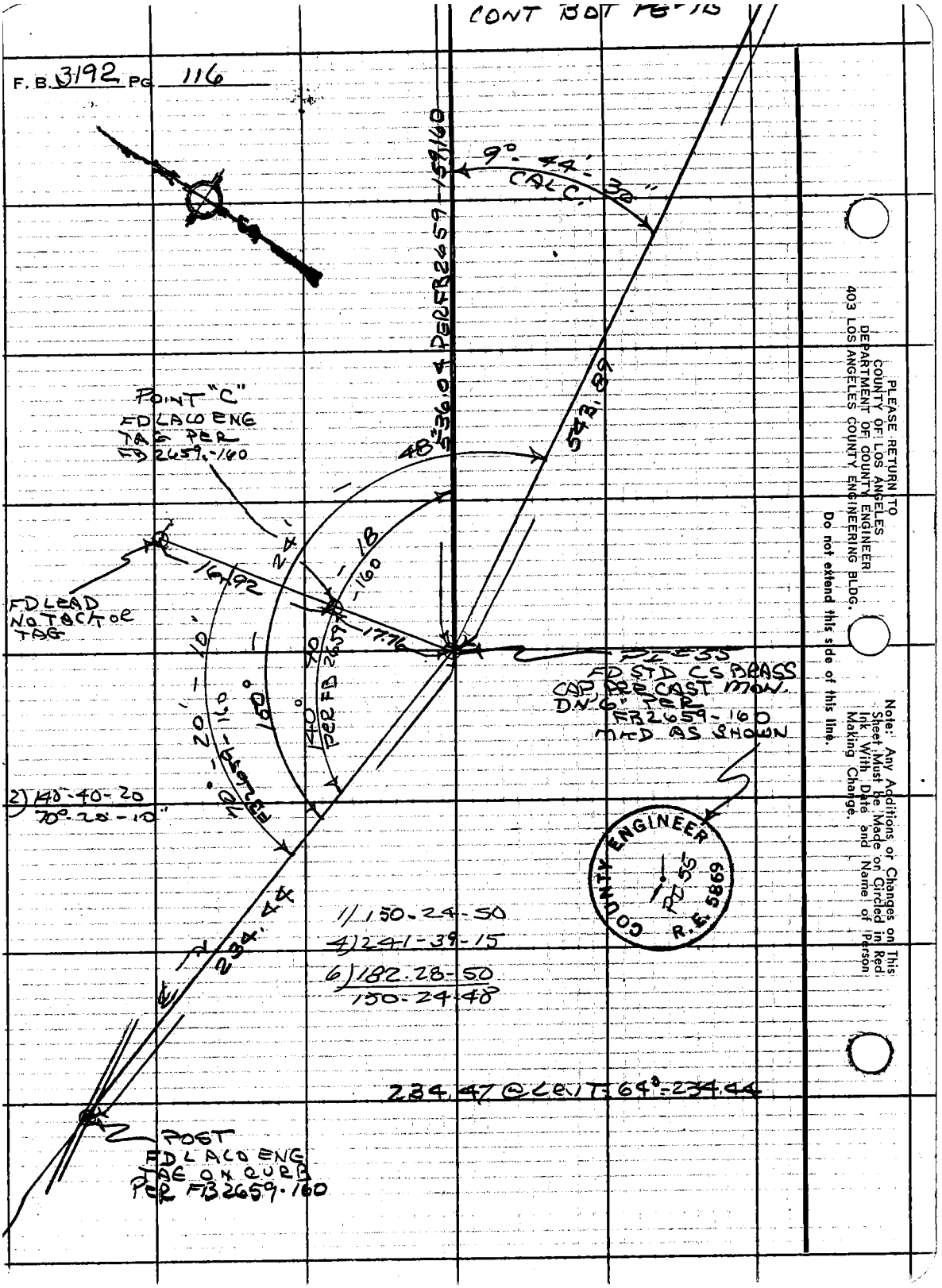
16F309S CE#310 3-69


CONT BOT PG 115
F. B. 3192 PG. 116
9°-44'-30" CALC.
536.04 PER FB 2659-159,160
543.89
POINT "C"
FD LACO ENG
TAG PER
FB 2659-160
48"
24'
18
160
16.92
17.76
FD LEAD
NO TACK OR
TAG
PI #55
FD STD CS BRASS
CAP, PRE CAST MON.
DN 6" PER
FB 2659-160
MKD AS SHOWN
2) 140-40-20
70°-20'-10"
70°-20'-10"
FB 2659-160
150°
140°
90
PER FB 2659
234.44
1) 150-24-50
4) 241-39-15
6) 182-28-50
150-24-48
234.47 @ LEVT 64°-234.44
POST
FD LACO ENG
TAG ON CURB
PER FB 2659-160
COUNTY ENGINEER
PI 55
R.E. 5869
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Profile	Notes Red	Plotted	Job No. 990203	Division No. 11	F. B. 3192	Pg. 117
No.	Date	Date	Survey of SURF RIDER BEACH			
X-Sec.	Notes Chk'd.	Checked	Survey by RC DALE	Notes JP McC	Date 4-29-74	
No.	Date	Date	Map No.	Indexed J. D. BAILEY	Date APR 11 1974	

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SURF RIDER BEACH

JN 9902.03

MARCH 29 1974

LEVEL CIRCUIT TO PROVIDE VERTICAL CONTROL FOR PROPOSED PARKING LOT.

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

PARTY
R.C. DALE
J.P. McCALL
T. OHASHI
J.J. RODRIGUEZ

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.	
(FD) BM 48-78	7.24	25.05		17.81	(FD) B.M. 48-78 1970 ADJ. EL = 17.808
T.P.	5.23	25.41	4.87	20.18	PACIFIC COAST HWY. AT THE MALIBU SPORT
T.P.	6.11	27.60	3.92	21.49	FISHING PIER, 46.4 FEET SOUTHERLY OF
T.P.	5.96	29.00	4.56	23.04	THE SLY. CURB OF THE HWY. 7.0 FT SWLY.
T.P.	6.16	30.88	4.28	24.72	OF THE ℄ OF THE PIER ENTRANCE, 0.8
					FT. W. OF THE N. COR. OF A CONC. WALL.
					SET IN THE CONC. FLOOR OF THE
					ENTRANCE TO PIER. A U.S.C&G.S.
					B.M. DISK STMPD. R576-1939
T.B.M.	0.66	26.86	4.68	26.20	(FD) L&TACK IN CURB PER F.B.
T.P.	0.94	18.99	8.81	18.05	
PT. "A"	7.38	21.98	4.39	14.60	(SET) PT. "A" A LEAD & C.E. TG IN CONC. PER FB 3192-115
PT. "B"	6.05	27.08	0.95	21.03	(SET) PT. "B" A LEAD & C.E. TG IN CONC. PER FB 3192-115
PT "C"	5.32	26.28	6.12	20.96	(FD) PT. "C" " " " " PER FB 3192-116
P.I. # 55	3.85	24.47	5.66	20.62	(FD) P.I. # 55 CSMON PER FB 3192-116
POST	6.90	26.99	4.38	20.09	POST A LEAD & C.E. TG IN CURB PER FB 3192-116

F.B. 3192 Pg. 118 Job No. 990203 Division No. 11 Notes Red Plotted Profile
Survey of SURF RIDER BEACH Date Date No.
Survey by R.C.D. Notes J.P. McCALL Notes Chk'd. Checked X-Sec.
Indexed G.D. BAILEY Date APR 11 1974 Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
		26 99				
T.P.	6 77	30 76	3 00	23.99		
T.P.	5 14	32 31	3 59	27.17		
T.P.	3 78	29 97	6 12	26.19		
T.P.	4 52	28.11	6 38	23 59		
T.P.	4 26	26 24	6 13	21 98		
T.P.	4 76	25 10	5 90	20.34		
B.M. 48-78			7 30	17 80	ELEV = 17.808 (1970 ADJ) SEE PG 118 FOR DISC.	

Profile Notes Red ____ Plotted ____ Job No. 9902.03 Division No. 11
No. ____ Date ____ Date ____ Survey of SURF RIDER BEACH
X-Sec. Notes Chk'd. ____ Checked ____ Survey by P.C. DALE Notes J.P. McC. Date 3-29-74
No. ____ Date ____ Date ____ Map No. ____ Indexed C. D. BAILEY Date APR 11 1974

F. B. 3192 PG. 119

Profile No.	Notes Red	Plotted	CP ~~Job No.~~ 9902.03	Division No. 11	F. B. 3192 Pg. 121
	Date	Date	Survey of SURFRIDERS PARK		
X-Sec. No.	Notes Chk'd.	Checked	Survey by R.C. DALE	Notes B.R.J.	Date 7 NOV 74
	Date	Date	Map No.	Indexed	Date

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SURFRIDERS STATE AND COUNTY PARK - PARKING LOT

C.P. 9902.03

GRADE ELEVATIONS FOR PARKING LOT

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

REF
F.B. 3192
~~SPEC. CE-D-1003~~

PARTY
R.C. DALE
B.R. JACKSON
R.R. RODRIGUEZ
T. ONASHI

ALL CUTS // FILLS TO TOP OF PAVEMENT

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.			
BM "A"				14.60	'A' = L.A. CO. ENG'R TAG, F.B. 3192-115,118 ELEV. = 14.60		
					LEFT OR SOUTH EDGE CONCRETE ROAD		
					GRADE	CUT/FILL	
0+00		LENKER ROD USED		15.05	15.60	F-0.55	28' LEFT
0+38				16.05	16.60	F-0.55	28' LEFT
0+78				17.22	17.70	F-0.48	28' LEFT
"				17.22	17.78	F-0.56	31' LEFT
0+90				17.58	17.96	F-0.38	24' "
"				17.58	18.08	F-0.50	31' "
1+40				19.02	19.43	F-0.41	24' "
1+90				20.34	20.78	F-0.44	" "
2+40				21.31	21.84	F-0.53	" "
2+90				22.02	22.60	F-0.58	24' "
"				26.84	22.60	C-4.24	31' LEFT (4' OFF 1x2)
3+40				22.38	23.07	F-0.69	24' LEFT
"				27.07	23.07	C-4.00	31' LEFT (4' OFF 1x2)
3+90				22.48	23.16	F-0.68	24' LEFT
"				26.51	23.16	C-3.35	31' LEFT (4' OFF 1x2)
4+40				22.31	23.00	F-0.69	24' LEFT
"				26.91	23.00	C-3.91	31' LEFT (4' OFF 1x2)

F.B. 3192 PG. 122 | CP. 9102.03 Job No. Division No. 11 Notes Red Plotted Profile
Survey of SURFRIDERS PARK Date Date No.
Survey by R.G.D. Notes B.R.T. Notes Chk'd. Checked X-Sec.
Indexed Date Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT OR SOUTH EDGE CONC. ROAD		
4+49				22.24	22.92	F-0.68	24' LEFT
"				26.94	22.92	C-4.02	31' LEFT (4' OFF 1x2)
4+99				21.70	22.00	F-0.30	9' LEFT
5+49				20.88	21.12	F-0.24	9' "
5+99				19.89	20.08	F-0.19	±5' LEFT
					RIGHT OR NORTH EDGE CONCRETE ROAD		
					GRADE	CUT/FILL	
0+ 00			LENKER ROD USED	14.32	15.00	F-0.68	16' RIGHT
0+ 31				15.11	15.78	F-0.67	" "
0+ 62				16.04	16.56	F-0.52	16' RIGHT
0+ 62				16.04	16.65	F-0.61	19' RIGHT
1+12				17.56	18.05	F-0.49	" "
1+62				19.04	19.38	F-0.34	" "
2+12				20.20	20.64	F-0.44	19' RIGHT
2+62				21.07	21.48	F-0.41	" "
3+12				21.65	22.02	F-0.37	" "
3+62				21.83	22.20	F-0.37	" "
4+12				21.71	22.04	F-0.33	" "
4+62				21.25	21.53	F-0.28	" "
5+ 12				20.53	20.71	F-0.18	" "
5+ 62				19.52	19.90	F-0.38	" "

Profile Notes Red ____ Plotted ____ Job No. C.P. 9902.03 Division No. 11 F. B. 3192 Pg. 123
No. ____ Date ____ Date ____ Survey of SURFRIDER PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by R.C. DALE Notes B.R.J. Date 7 NOV 74
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Notes Ck'd by	Survey of SURFRIDERS PARK
Map No.	CP ~~JN~~ 9902.03 Tape 211 Std. 84 °F
Office Work	Surveyed by B.R. JACKSON
Checked	Notes B.R.J. Date NOV. 21, 74
Date	Indexed

F. B. 3192 PG. 125

SURFRIDERS STATE AND
COUNTY PARK - PARKING LOT

C.P. 9902.03

TOPOG. FOR PARKING LOT
ENTRANCE

REF:
F.B. 3192
SPEC. C.E. D-1003

PARTY
B.R. JACKSON
R.R. RODRIGUEZ
T. OHASHI

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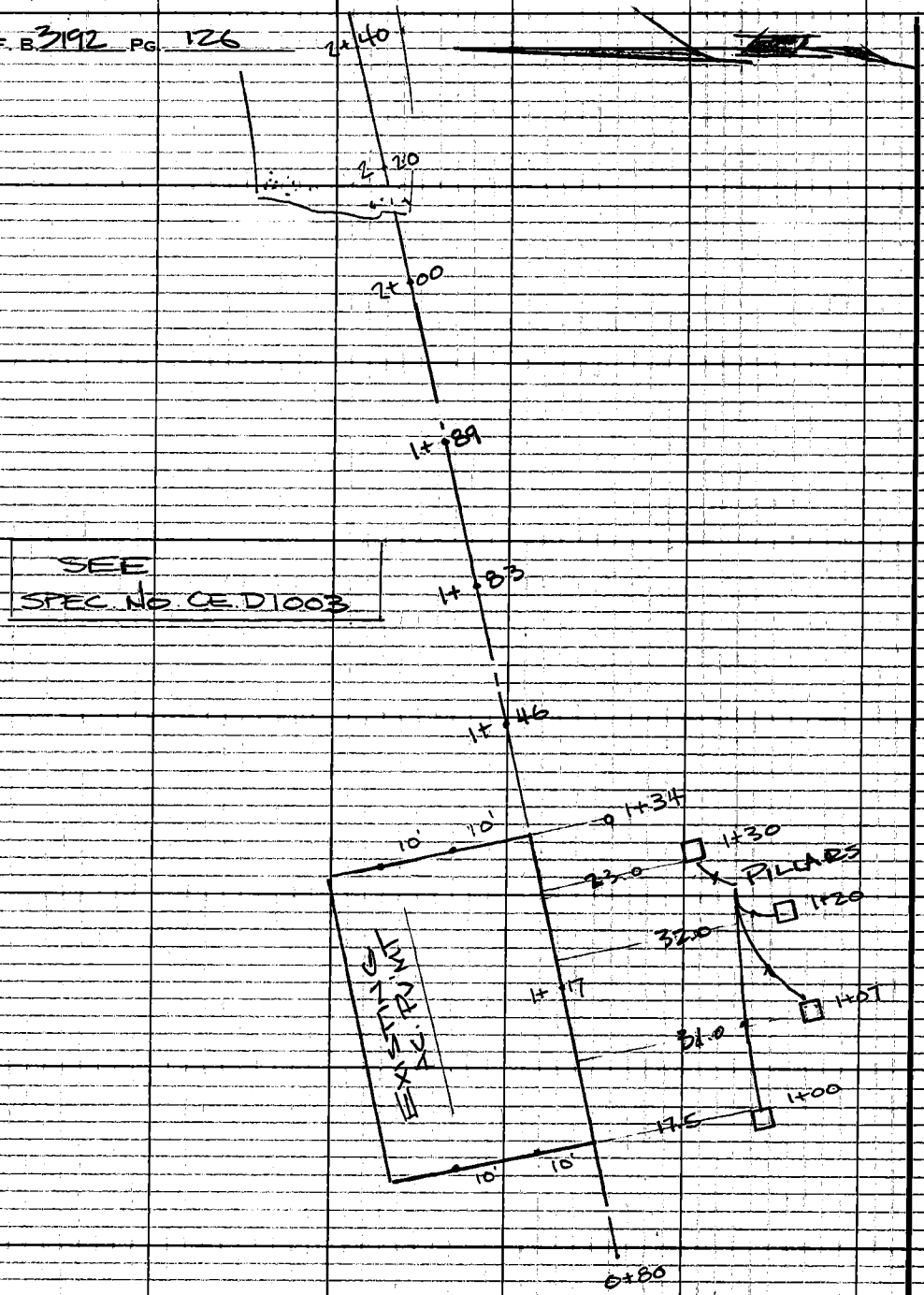
16F309S CE#310 3-69

F. B. 3192 PG. 126



SEE
SPEC. NO. CE D1003

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Profile No.	Notes Red	Plotted	CP Job No. 9902.03	Division No. 11	F. B. 3192 PG. 127
	Date	Date	Survey of SURFRIDERS PARK		
X-Sec. No.	Notes Chk'd.	Checked	Survey by B.R. JACKSON	Notes B.R.J.	Date 21 NOV. 74
	Date	Date	Map No.	Indexed	Date

SURFRIDERS STATE & COUNTY PARK - PARKING LOT

C.P. 9902.03

"X" SECTIONS

STA. 0+80 TO 2+40
SEE PG. 126

STATION	B. S.	H. I.	F. S.	ELEV.	
					REF: F.B. 3192 SPEC. NO. CE.D-1003

PARTY
B.R. JACKSON
R.R. RODGIGUEZ
T. OHASHI

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76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+80				18.7		℄ DIRT
1+00				18.72		℄ SW EDGE PV'MT
"				19.98		10'R " "
"				20.85		20'R " "
"				18.7	17.5'L BASE PILLAR	
1+07				18.68	31.0'L " "	
1+17				18.87		℄ PV'MT
1+20				18.74	32.0'L BASE PILLAR	
1+30				19.31	23.0'L " "	
1+34				18.90		℄ PV'MT
"				20.17		10'R EDGE PV'MT
"				21.34		20'R " "
"				19.31	10.0'L	
1+46				18.87		℄
"				19.07		5'R
1+46				19.89		10'R
1+83				18.87		℄
1+89				18.84		℄
2+00				19.36		℄ (CONC)
"				18.90		13.5'R (CONC.)

F. B. 3192 PG. 128 C.P. Job No. 990203 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SURFRIDERS PARK Date ____ Date ____ No. ____
Survey by B. JACKSON Notes B.R.J. Notes Chk'd ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NORTH)	RIGHT (SOUTH)
2+00				19.45	3.5'L (EDGE CONC.)	
2+20				19.70		℄ (CONC)
"				19.13		14'R (EDGE CONC.)
"				19.85	6'L (EDGE CONC.)	
2+40				20.05		℄ (CONC.)
"				19.55		12'R (EDGE CONC)
"				20.21	8'L (EDGE CONC.)	

Profile Notes Red ____ Plotted ____ ~~Job No.~~ C.P. 990203 Division No. 11 F. B. 3192 PG. 129
No. ____ Date ____ Date ____ Survey of SURFRIDERS PARK
X-Sec. Notes Chk'd. ____ Checked ____ Survey by B.R. JACKSON Notes B.R.T. Date 21 NOV. 74
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Notes Ck'd by D. Sappell	Survey of Malibu Lagoon
Map No.	JN 8758.09 Tape 165 Sub 68 "F"
Office Work	Surveyed by English
Checked	Notes Ed. Date 1-9-75
Date	Indexed L. M. PALMERI FEB 10 1975

F.B. 3192 Pg. 131

MALIBU LAGOON STATE
AND COUNTY BEACH
LIFEGUARD STATION.

J.N. 8758.09

Horizontal Control
P-line Traverse
for P.T. Sheet
D-429-2

Jan. 9, 1975.
English
Caro
Stroud
Johnson

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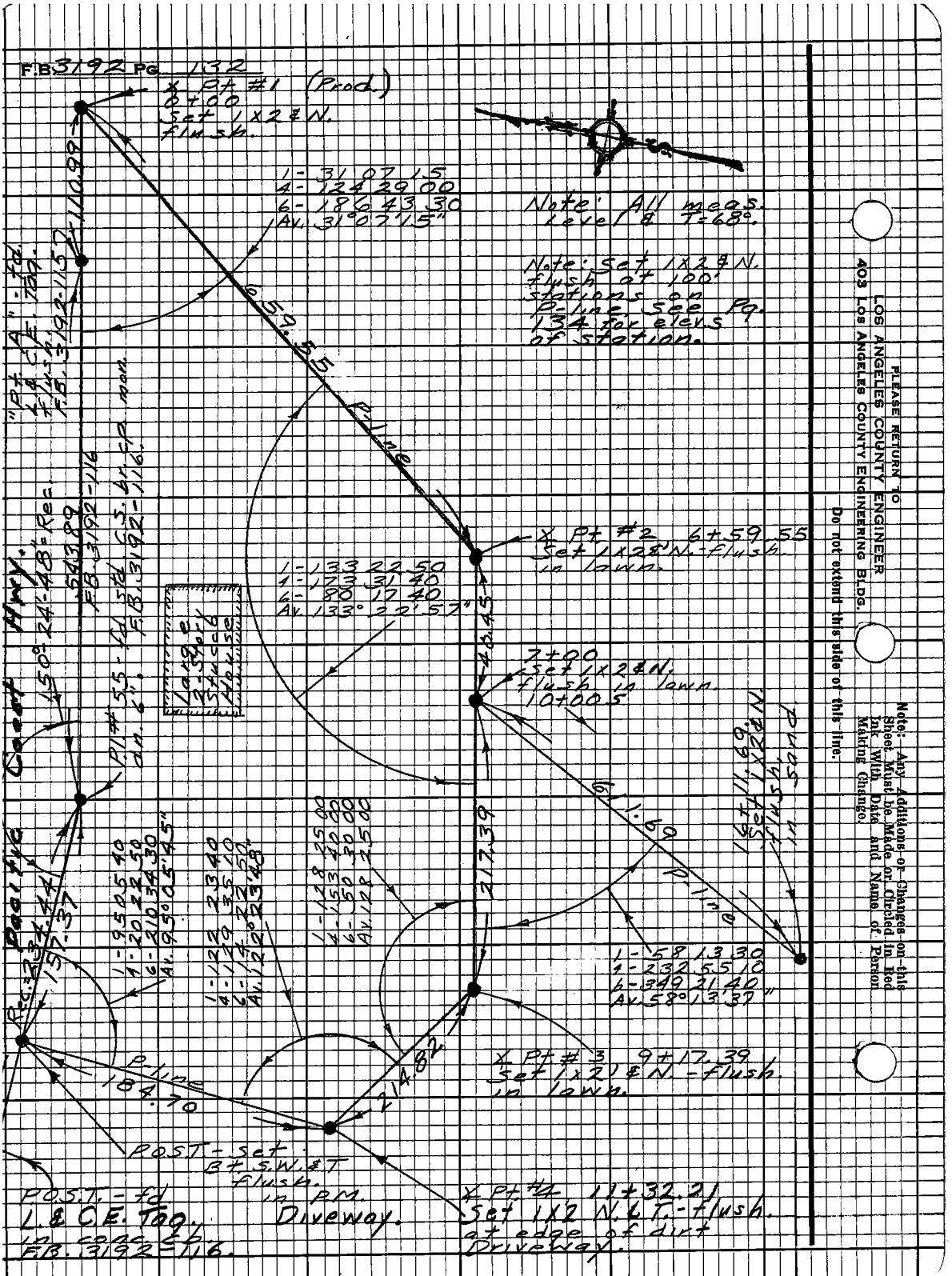
78FS098 CE# 810 9.67



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8758.09

Profile No.	Notes Red	Plotted	Job No.	Division No. 11	F. B. 3192	Pg. 133
	Date	Date	Survey of Malibu Lagoon State & Co. Beach			
X-Sec. No.	Notes Chk'd.	Checked	Survey by English	Notes Stroud	Date 1-9-75	
	Date	Date	Map No.	Indexed L. M. PALMER	Date FEB 10 1975	

MALIBU LAGOON STATE AND COUNTY BEACH LIFEGUARD STATION.

J.N. 8758.09

Vertical Control, Level Circuit, for P.T. Sheet # D-429-2

Jan. 9, 1975.
English
Caro
Stroud
Johnson

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

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STATION	B. S.	H. I.	F. S.	ELEV.	See Pg. 132 for Horizontal location of Sta.
Pt. "A"				14 60	Pt. "A", El.=14.60, F.B. 3192-115 & 118 & P.T. sheet # D-429-3., L.& C.E. Tag.
T.P.				15 52	C.E. TAG 2+24.26
5+00 T.P.				14 10	1X2 FLUSH
6+00				12 77	1X2 FLUSH
TBM # 1				17 47	SM. B. SPK SET IN BASE OF FLAG POLE
T.B.M. AE-11, el=17.64, (Resources Agency of Calif.-Dept. of Parks & Recreation. Drawing # 12713.)				17 62	CH + IN TILE Deck OF SWIM POOL P.T. sheet # D-429-
∡P.T. #2				11 67	1X2 FLUSH 6+59.55 Pg. 132
7+00				12 14	1X2 FLUSH 7+00 & 10+00 S.
T.P.				9 70	
11+00				5 58	1X2 FLUSH
12+00				5 36	1X2 FLUSH
13+00				5 52	1X2 FLUSH
14+00				5 86	1X2 FLUSH
15+00 T.P.				5 89	1X2 FLUSH
16+00				5 67	1X2 FLUSH
16+11.69				5 43	1X2 FLUSH For P-line See Pg. 132
T.P.				5 52	
8+00 T.P.				10 82	1X2 FLUSH
TBM # 2				10 60	B. SPK IN SANDSTONE STEP TO OLD BATH HOUSE, See P.T.

F.B. 3192 Pg. 134 | 8758.09 Job No. | Division No. 11 | Notes Red | Plotted | Profile
Survey of Malibu Lagoon State & Co. Beach | Date | Date | No.
Survey by English | Notes Stroud | Notes Chk'd. | Checked | X-Sec.
Indexed T. M. PALMERI | Date FEB 10 1975 | Date | Date | No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	See Pg. 132 for Horizontal location of Sta.s
9+00				11 58	1X2 FLUSH
∡ PT. #3				11 43	9+17.39 1X2 FLUSH Pg. 132
TP				13 97	
10+00				18 62	1X2 FLUSH
11+00				19 42	1X2 FLUSH
T.P.				18 44	
P.I. 55				20 63	C.S. Mon., Pg. 118
T. P.				17 35	
PT. "A"				14 59	BL. = 14.60 L. & C.E. Tag, Pg. 134 & 118.

Profile Notes Red ____ Plotted ____ Job No. 8[illegible] Division No. 11 F.B. 3142 Pg. 135
No. ____ Date ____ Date ____ Survey of Malibu Lagoon State & Co. Beach
X-Sec. Notes Chk'd. ____ Checked ____ Survey by English Notes Strouch Date 1-9-75
No. ____ Date ____ Date ____ Map No. ____ Indexed T. M. PALMERI Date FEB 10 1975

Notes Ck'd by	Survey of Leo Carrillo Lifegrd. Sta.
Map No.	JN 9907.03 Tape #80 Std 68 °F
Office Work	Surveyed by M.A.H.E.R.
Checked	Notes MAHER Date 1-30-75
Date	Indexed T. M. PALMERI 8 12 75

F.B. 3192 PG. 137

Leo Carrillo

State & County Beach

Const Stk's

for

Lifeguard Station

J.N. 9907.03

MAHER
H. JACKSON
C. JOHNSON

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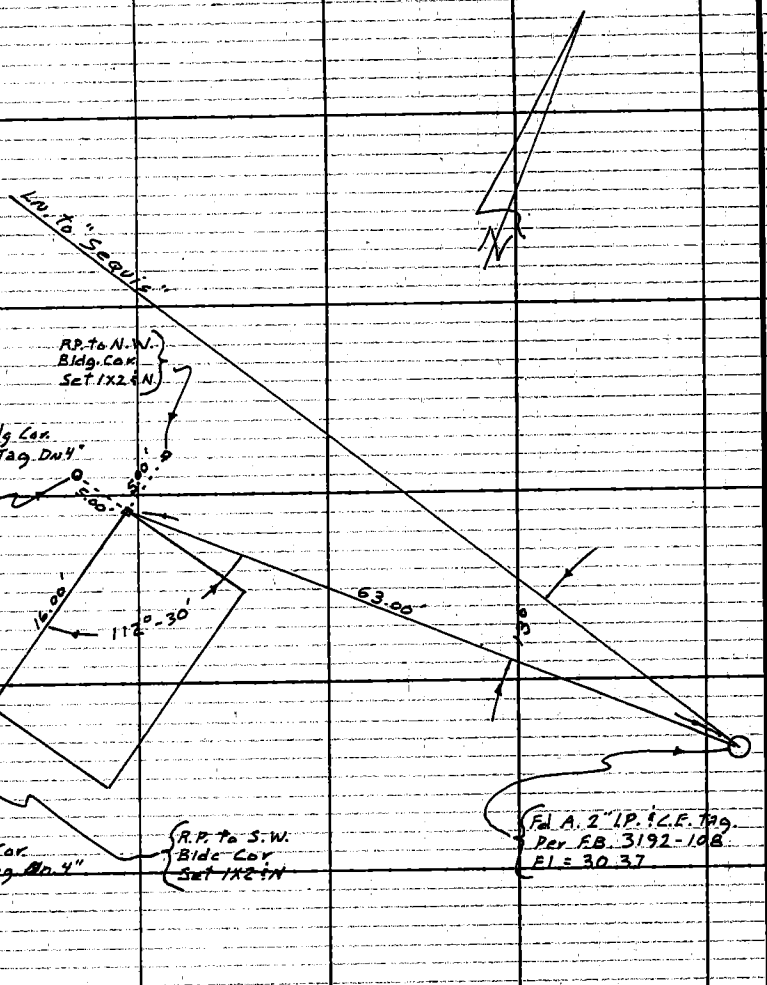
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#3103-69

F.B. 3192 PG. 138



Note: Dist. & Angles are Per Plan. Work Order # 9907.03 Spec. No. 3443

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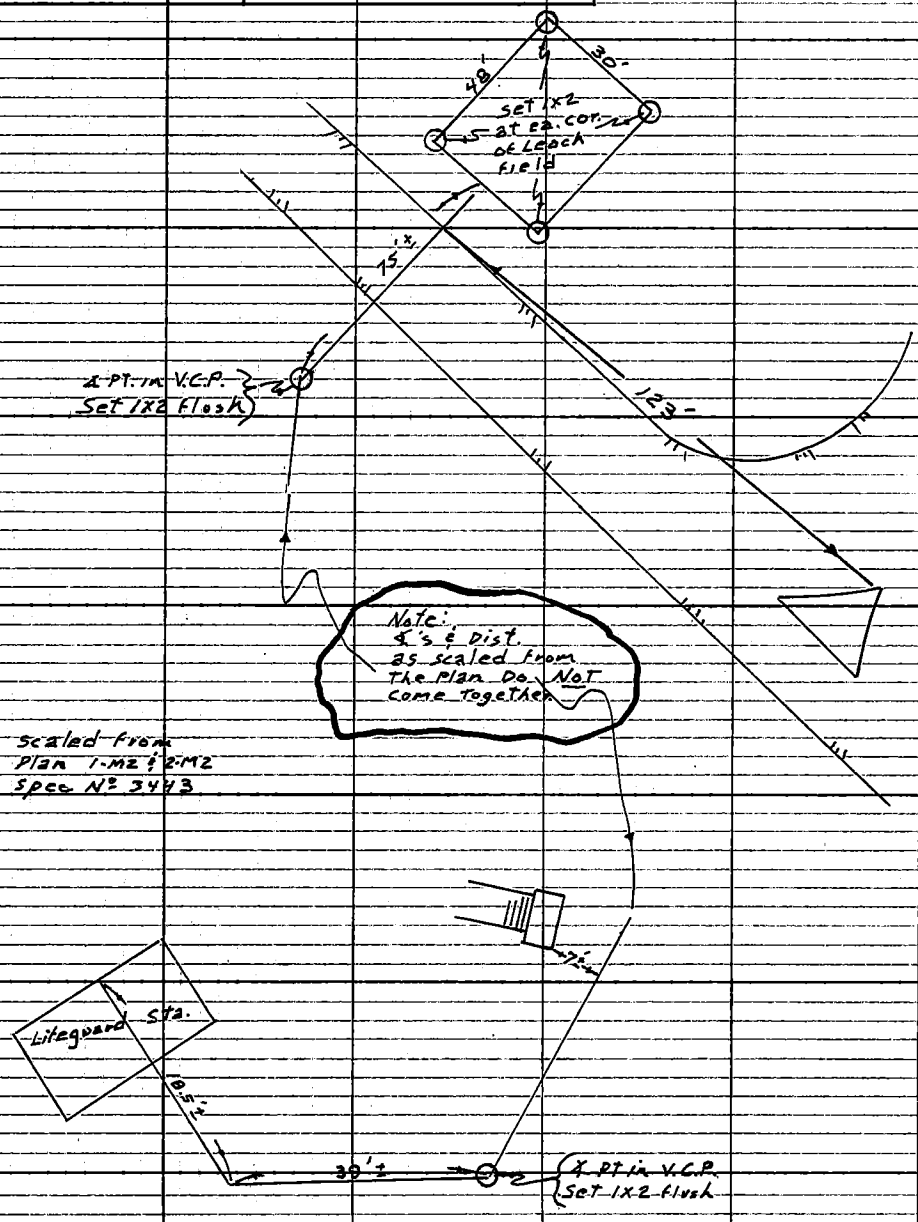
Notes Ck'd by	Survey of Loe Garrill Lifeg'd Sta
Map No.	JN 9907.03 Tape 80 Std 68 °F
Office Work	Surveyed by MAHER
Checked	Notes MAHER Date 1-30-75
Date	Indexed T. M. PALMER 1 6 '75

F. B. 3192 PG. 139



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76F309S CE#310 3-69

F.B. 3192 P.141

Profile No.	Notes Red MAHER Date	Plotted Date	Job No. 9907.03 Division No.
			Survey of Leo Carrillo Lifeguard Sta.
X-Sec. No.	Notes Chk'd. Date 9/18/75	Checked Date	Survey by MAHER Notes MAHER Date 1-30-75
			Map No. Indexed M. PALMER Date SEP 16 75

Leo Carrillo
State & County Beach
Lifeguard Station

Const. Benches

J.N. 9907.03

Maher
H. Jackson
C. Johnson

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

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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.	
(Fd.) Topog. control				30 37	(Fd.) 2" I.P. conc. plg. & L.A. Co. Engr. tag flush. Per F.B. 3192-111
	3 61	33 98	5 87		
(Fd) Const. B.M.				28 11	(Fd.) Const. B.M. El: 28.11 (M.S.L.) Leo Carillo State Beach 200'± sly. of intersection of Pacific Coast Hwy & Mulholland Dr. In 5'x7.5' conc. pad at top of Stairway to Beach. A. L.A. Co. Engr. Tag. in lead 0.5'± E. & 2.5'± N'ly of S.W. Cor of Conc. Pad. Per F.B. 3192-111
	5 98	34 09	4 19		
(set) const. BM "NW"				29 90	(Set) A. 1" I.P. & L.A. Co. Engr tag Dn 4" 5.00' West of the N.W. Cor. of proposed Lifeguard Sta.
	5 81	35 71	5 88		
(set) Const. B.M. "S.W."				29 83	(Set) A. 1" I.P. & L.A. Co. Engr. tag Dn 4" 5.00' West of the S.W. Cor of proposed Lifeguard Sta.
	6 03	35 86	5 49		
				30 37	(Fd.) 2" I.P. conc. plg. & L.A. Co Engr. tag flush. Per F.B. 3192-111

F.B. 3192 PG. 142
Job No. 9907.03 Division No. Notes Red Plotted Profile
Survey of Leo Carrillo Lifeguard Sta. Date Date No.
Survey by MAHER Notes MAHER Notes Chk'd. Checked X-Sec.
Indexed Date Date No.

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

Survey of NICOLAS CYN. PARK
JN 6600.16 Tape 208 Std 84 °F
Surveyed by TERRANOVA
Notes ALMANZAN Date SEPT 75
Indexed T. M. PALMER/SEP 16 79

F. B. 3192 PG. 143

NICOLAS CANYON

COUNTY BEACH PARK

J.N. 6600.16

SEPT 1975

REF.

FB 2991
3192

PARTY

TERRANOVA
ALMANZAN
MANLEY
RODGERS

X

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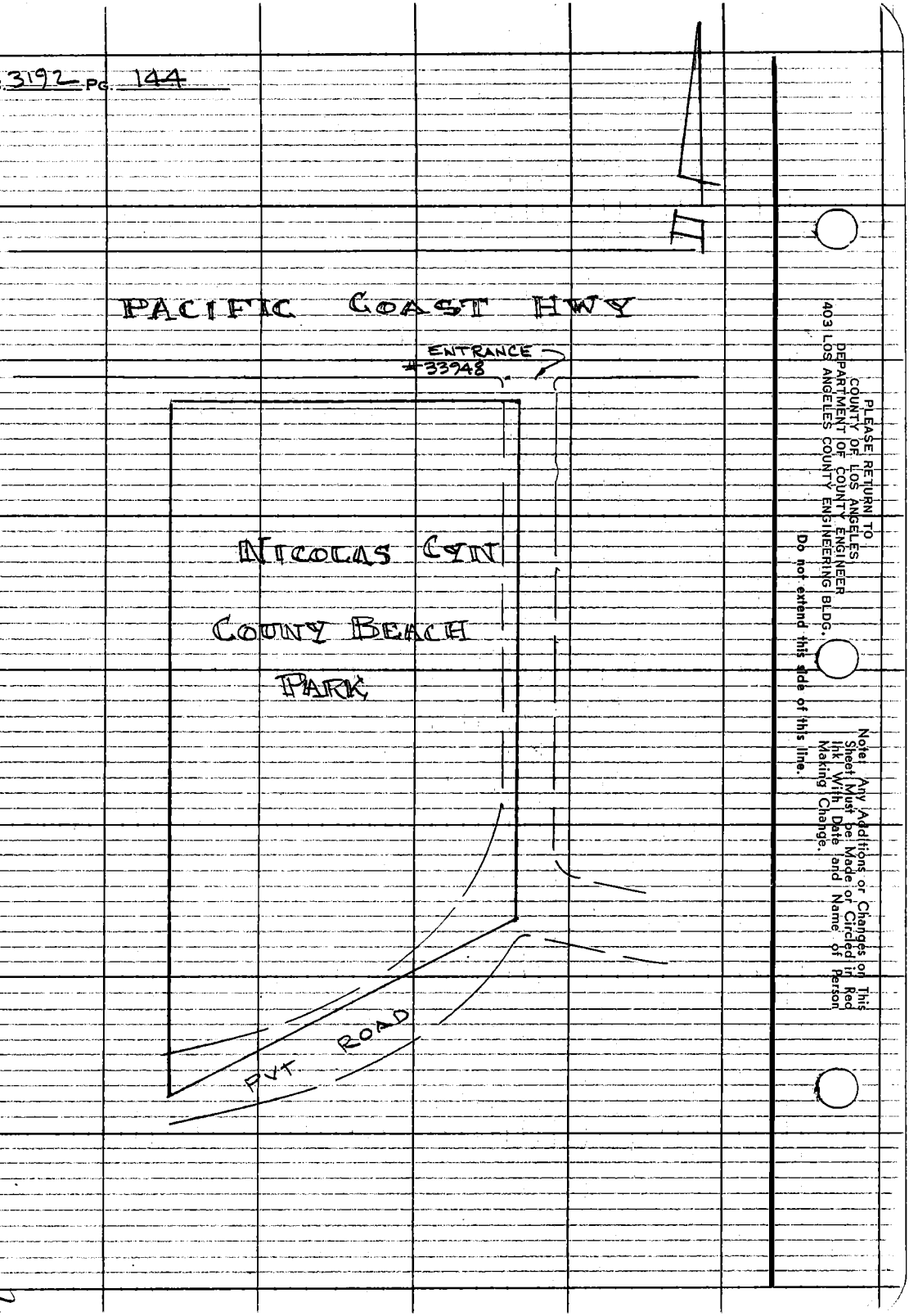
76F309S CE#310 3-69

F. B. 3192 Pg. 144



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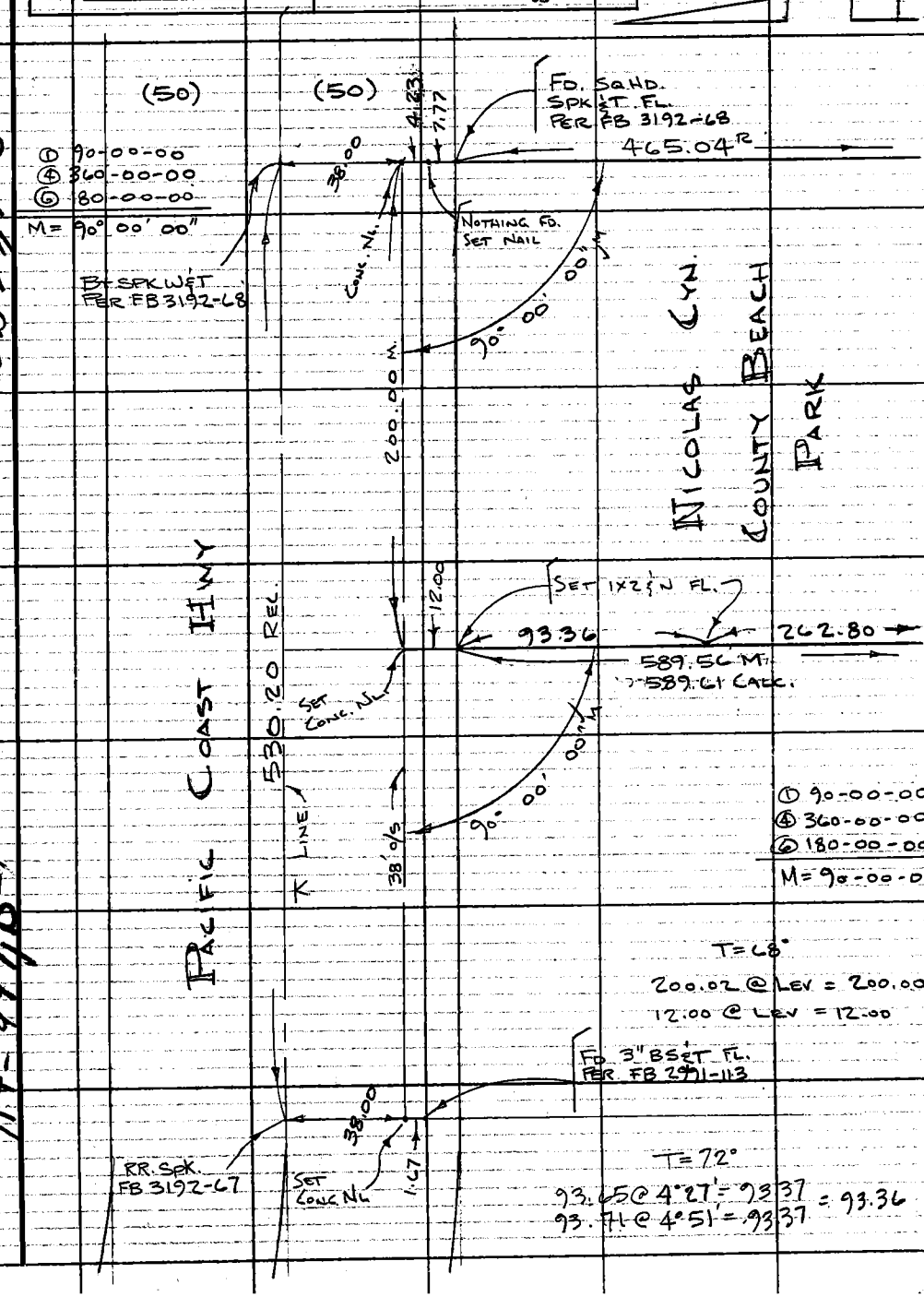
Notes Ck'd by ME.
Map No.
Office Work
Checked
Date

Survey of NICOLAS CYN CO. PARK
JN 6600.16 Tape 208 Std 84 °F
Surveyed by J. TERRANOVA
Notes ALMANZAN Date SEPT '75
Indexed R. M. PALMER 1 6 75

F. B. 3192 PG. 145



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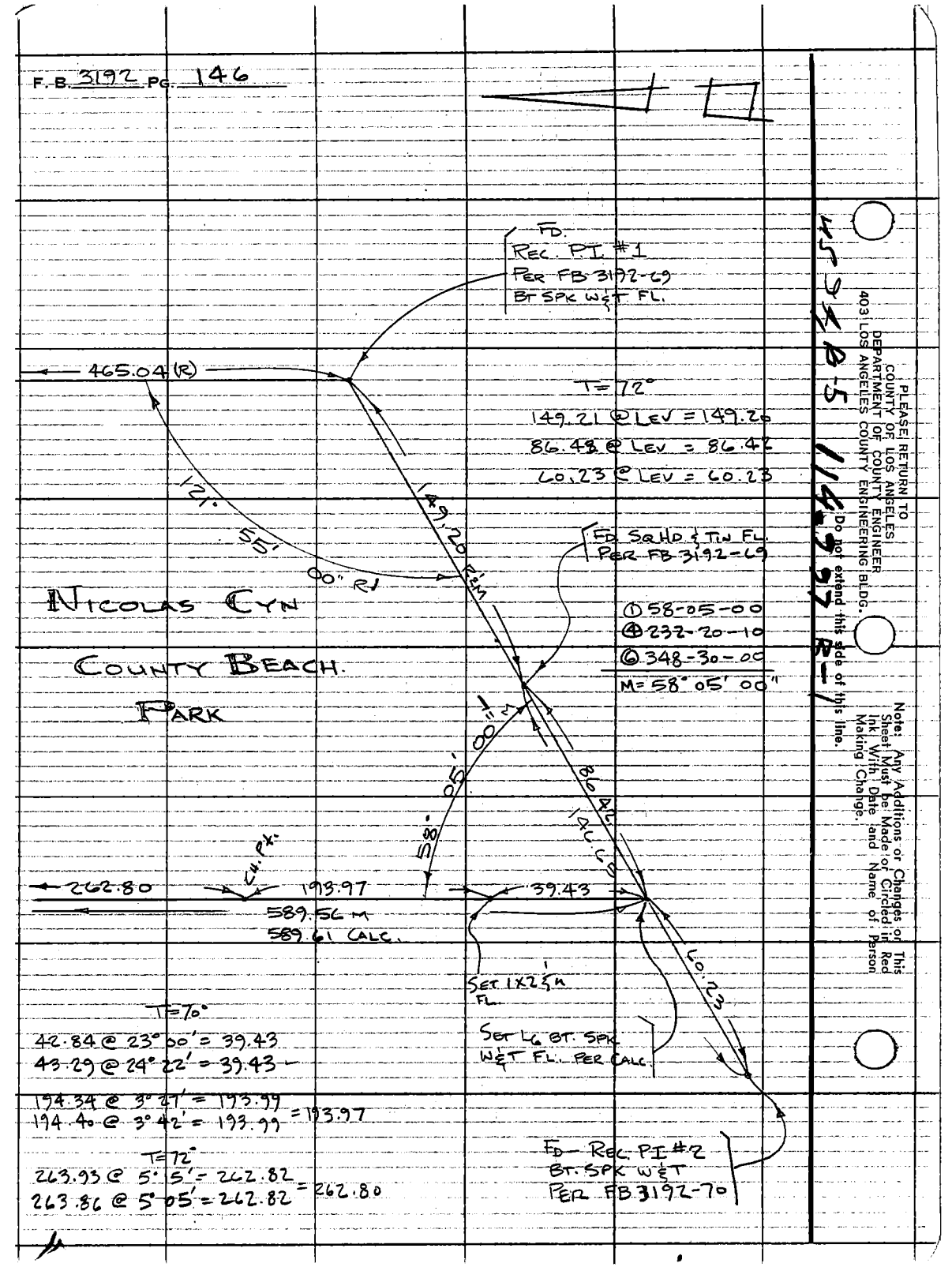
76F309S CE#310 3-69

F.B. 3192 PG. 146



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

Survey of Nicholas Cn. Co. Bch Park
JN 0056.40 Tape 6 Std 84 °F
Surveyed by Tom Mankey
Notes Tom M. Date 7-76
Indexed R. M. PALMER AUG 1 9 1976

F. B. 3192 PG. 147

J.N. 0056.40

NICHOLAS CN COUNTY BCH PARK

BOUNDARY SURVEY

Mankey
McCall
Huckaby
Miyahira

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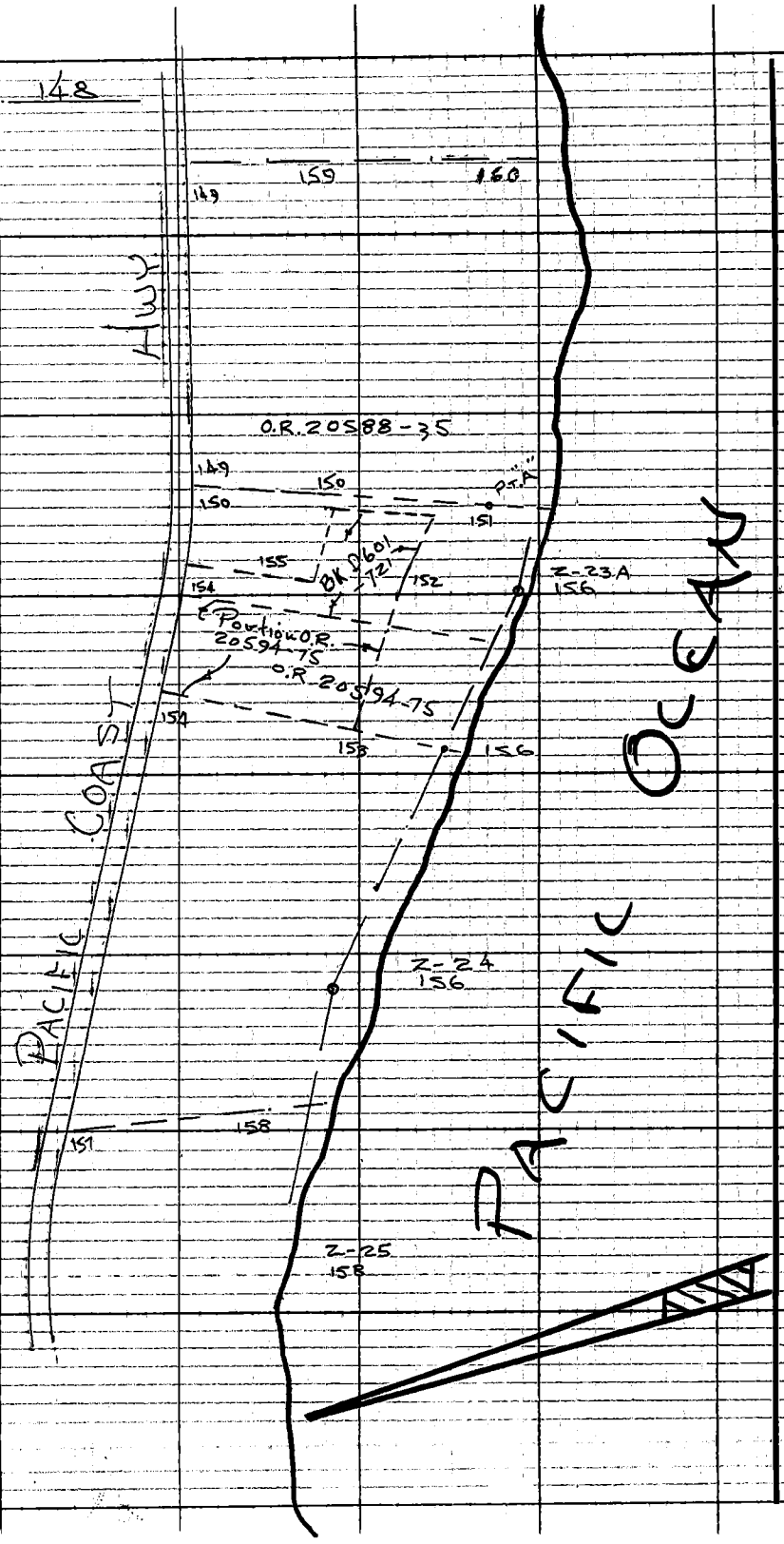
6F309S CE#310 3-69

F. B. 3192 PG. 148



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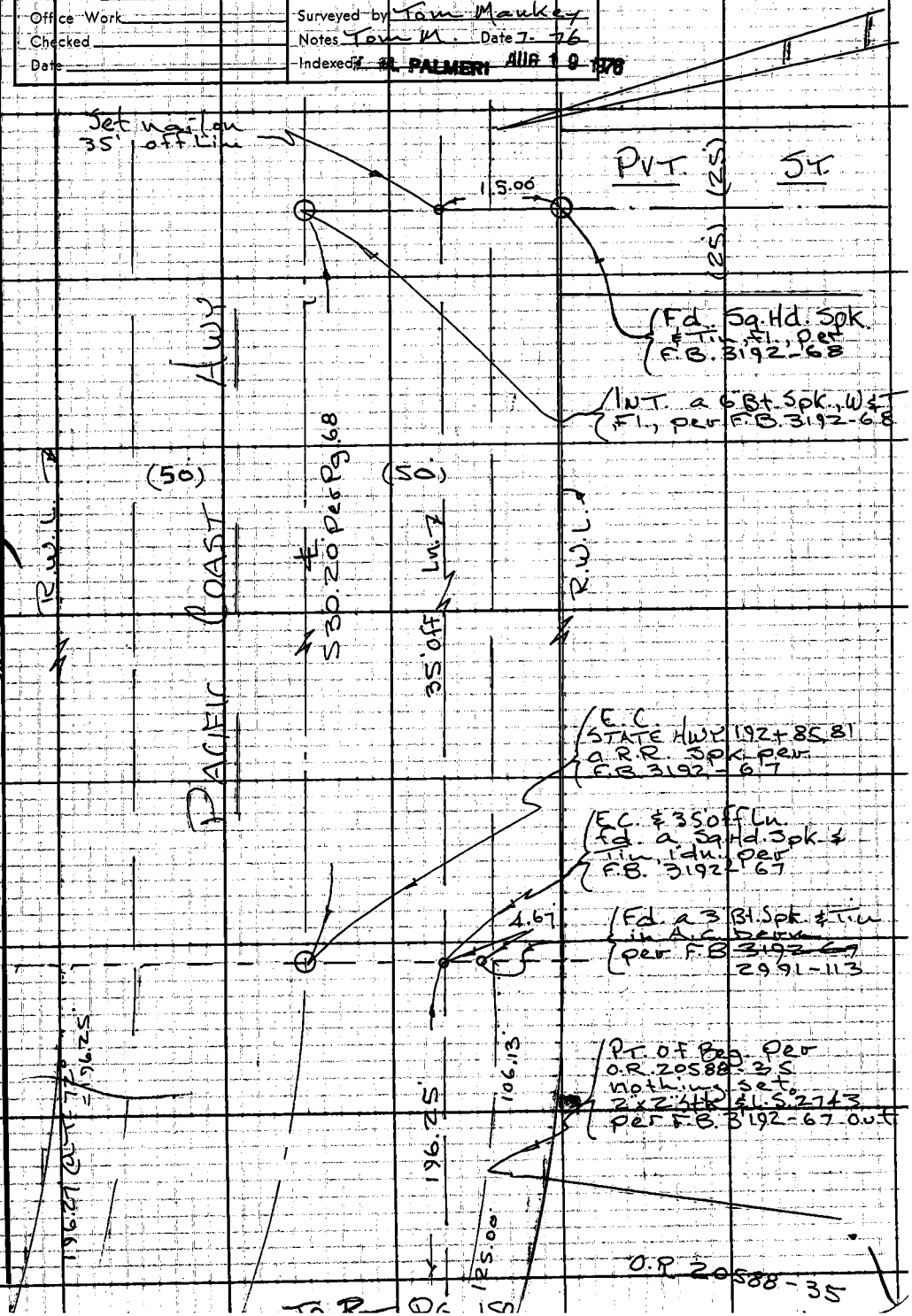
Notes Ck'd by J. F. MUNOZ	Survey of Nicholas Co. Bch	F. B. 3192 PG. 149
Map No.	JN 0056.40 Tape 6 Std 84 °F	
Office Work	Surveyed by Tom Mankey	
Checked	Notes Tom M. Date 7-76	
Date	Indexed F. M. PALMERI AUG 19 1976	



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76F309S CE#310 3-69

F. B. 3192 PG. 150

Mea. & Curve Data
Δ = 10° 15' 20"
R = 2002.09' Calc.
T = 179.66' Held as monumented
L = 358.36

Pac. Coast Hwy

PACIFIC COAST HWY

Set a 1"x2" Stk & nail at calc position from C.C. for a 35.00' offset line

N.W. Cor of O.R. 20588-35 Fd a 1/2" I.P. Conc. Plug & L.S. 2572, 4" up. Pipe is leaning S'ly 0.20' ± from base

35.00'
34.86
35.11
196.25
164.71
95° 29' 28"
From Bot. Pg. 149

COUNTY ENGINEER PROP. COR. R.E. 22726

Replaced 2" I.P. with a C.F. Br. Cap Mon., flush, stamped as shown. JMM 10-25-76

To Top Pg. 155

10' off Ln. 137.34

Deed N68° 27' 00"W 112.76'±

Fd. a 2" I.P. wd. plug & nail, no field Ref.

Held JM

Off Ln. Int. Set 1"x2" Stk & nail

Set 1"x2" Stk

35' off line

169.55

45.44

10.07

69.35

210.09

Int. Set a 2"x2" Stk & nail

P.O.T. set 1"x2" Stk. & nail

69.36' @ T = 68° = 69.35

To Top Pg. 151

166.38 T = 70°
166.33 ∡ = 8°00' = 164.71
166.27 T = 70°
166.25 ∡ = 7°46' = 164.72

170.64 T = 80°
170.64 ∡ = 6°30' = 169.54
170.75 T = 80°
170.75 ∡ = 6°48' = 169.55

210.90 T = 80°
210.90 ∡ = 4°58' = 210.10
210.83 T = 80°
210.83 ∡ = 4°47' = 210.09

1) 95° 29' 30"
4) 21° 58' 00"
6) 212° 56' 45"
95° 29' 28"

1) 96° 48' 05"
4) 27° 12' 20"
6) 220° 48' 30"
96° 48' 05"

Deed N14° 44' 55" E 255.81

10'

O.R. 20588-35

W.T. line

96° 48' 05"

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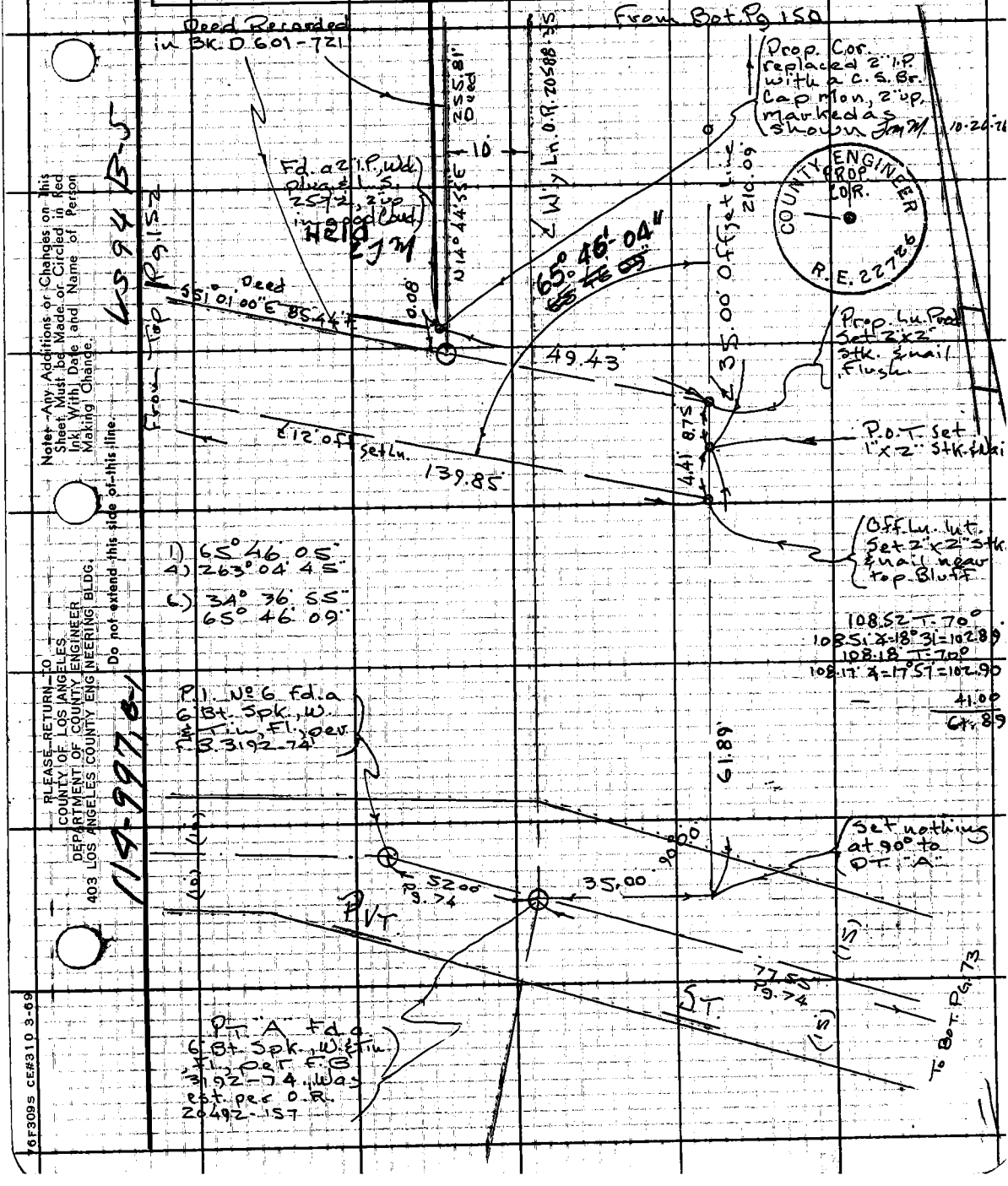
Notes Ck'd by J. F. MUNOZ
Map No.
Office Work
Checked
Date

Survey of Nicholas Co. Bch
JN 0056.40 Tape 6 Std 84 °F
Surveyed by Tom Mankey
Notes Tom M. Date 7-76
Indexed L. M. PALMER AUG 19 1976

F. B. 3192 PG. 151



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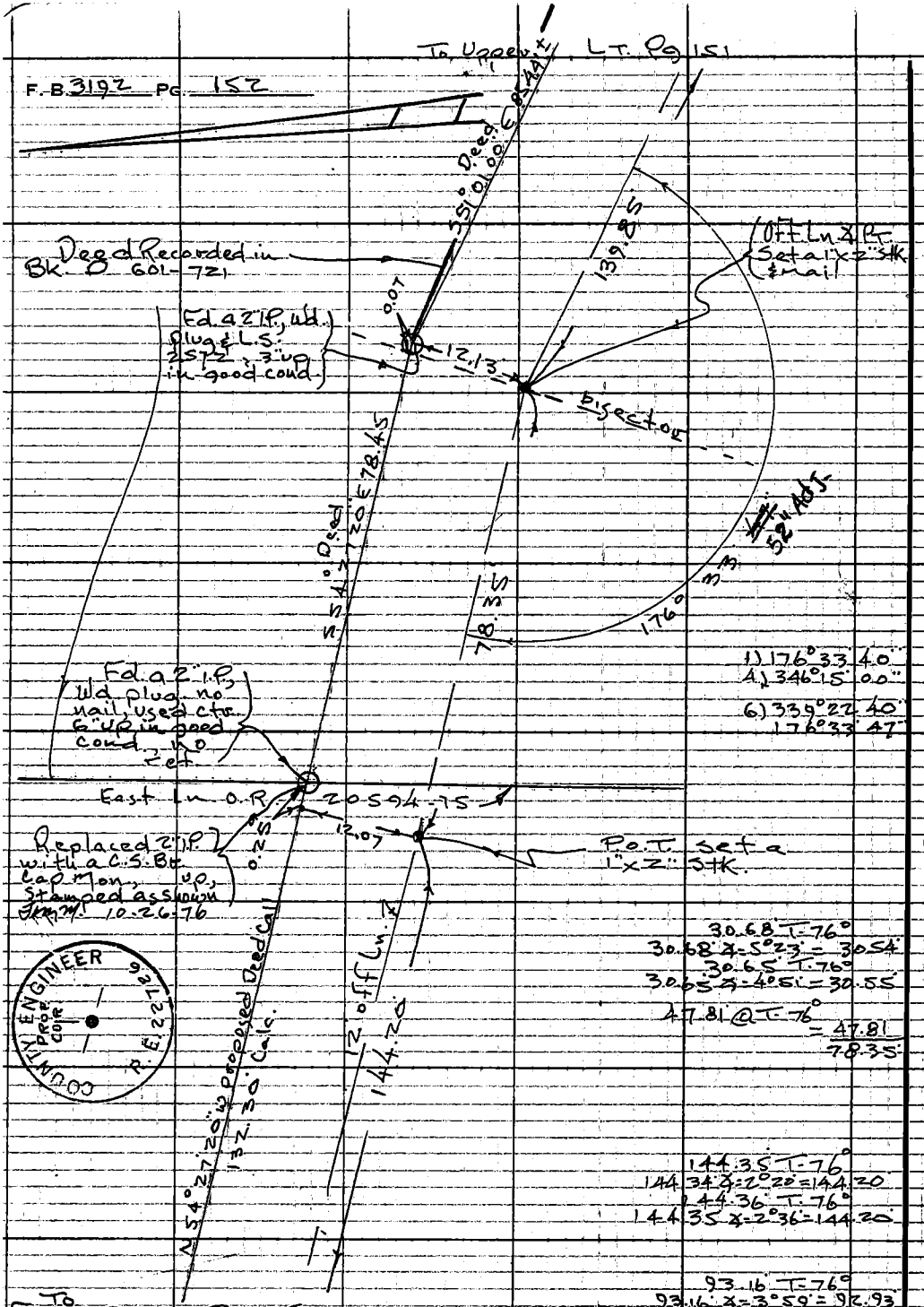
114-997.81

76F309S CE#310 3-69

F.B. 3192 PG. 152



1) 176° 33' 40"
4) 346° 15' 00"
6) 339° 22' 40"
176° 33' 47"

30.68 T-76°
30.68 ∡-5°23' = 30.54
30.65 T-76°
30.65 ∡-4°51' = 30.55
47.81 @ T-76° = 47.81
78.35

144.35 T-76°
144.34 ∡-2°20' = 144.20
144.36 T-76°
144.35 ∡-2°36' = 144.20

93.16 T-76°
93.16 ∡-3°59' = 92.93
93.08 T-76°
93.08 ∡-3°15' = 92.93

46.92 @ T-72° = 46.92
139.85

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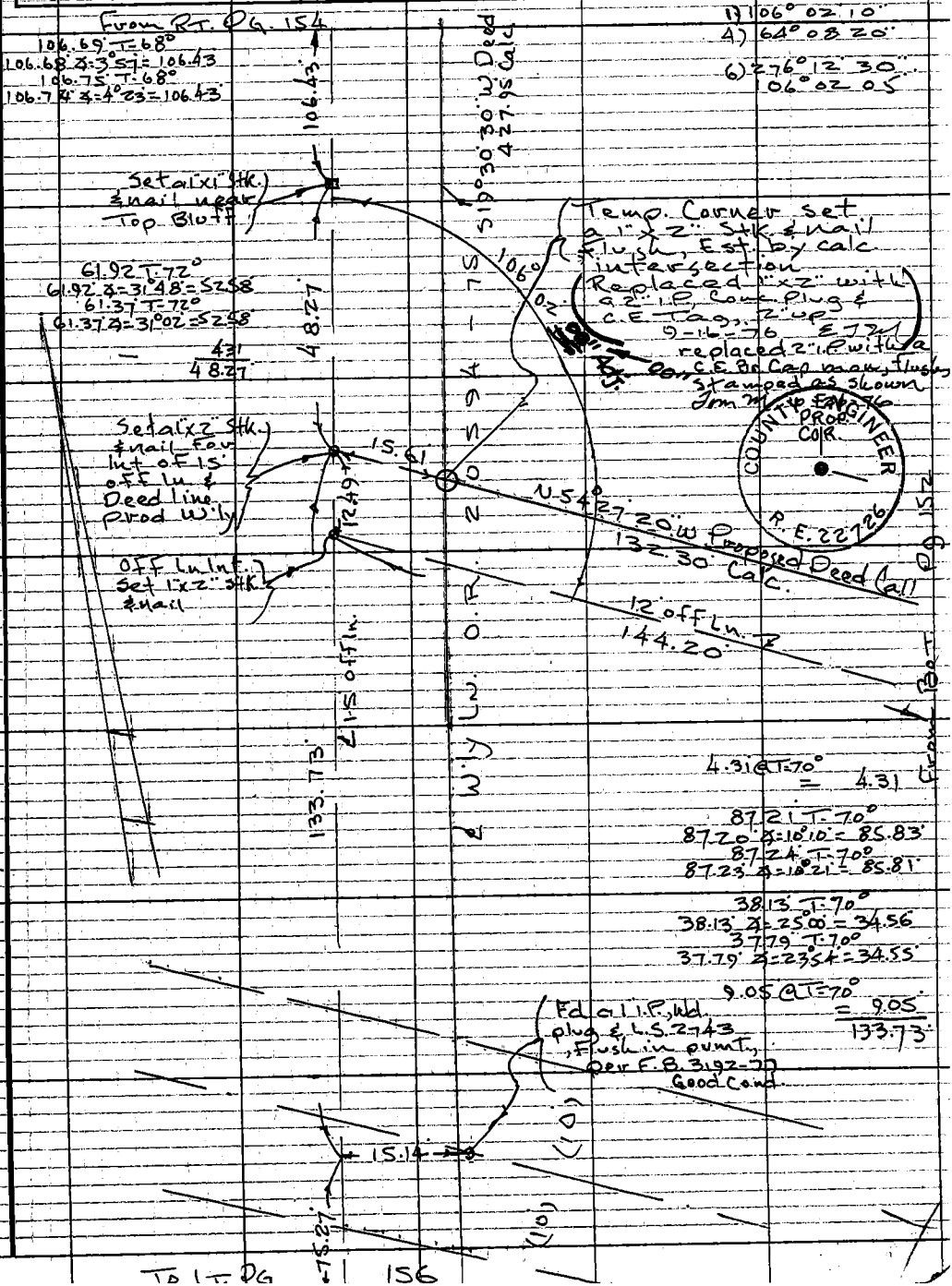
Notes Ck'd by J. F. MUNOZ	Survey of Nicholas Co. Bch	F. B. 3192 PG. 153
Map No.	JN 0056.40 Tape 6 Std 84 °F	
Office Work	Surveyed by Tom Mankey	
Checked	Notes Tom M. Date 7-76	
Date	Indexed J. M. PALMERI AUG 19 1976	



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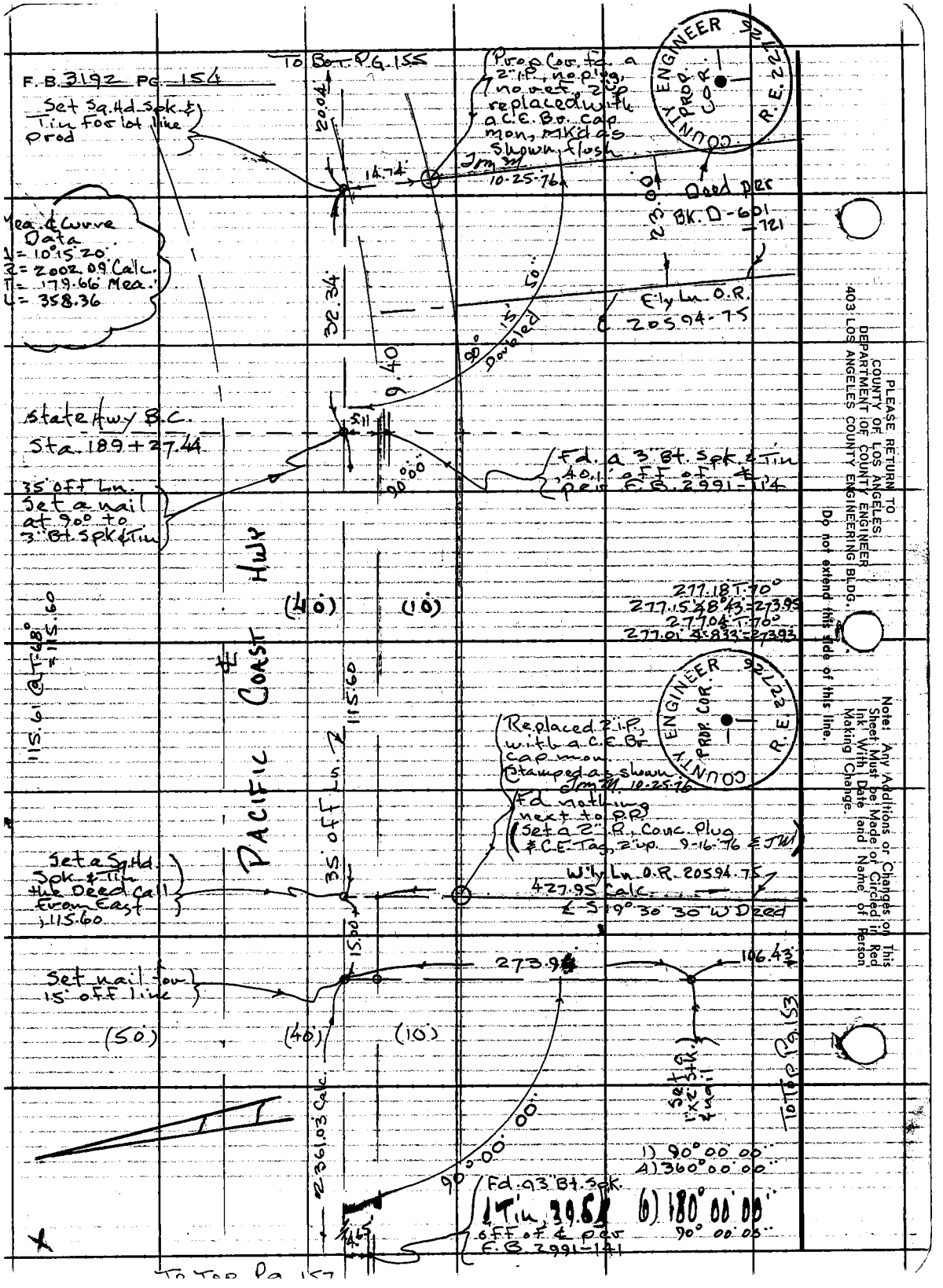
76F309S CE#310 3-69



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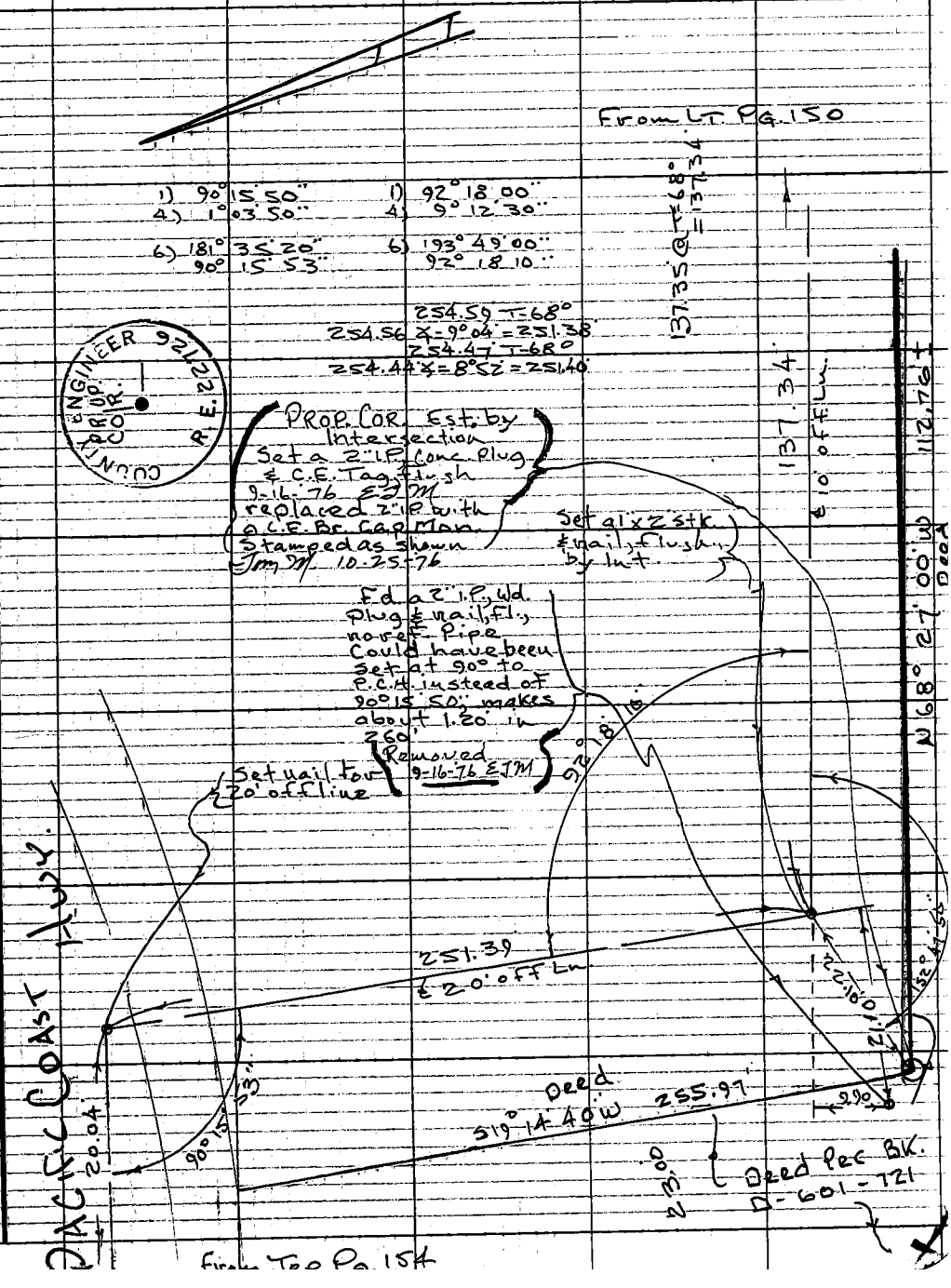
Notes Ck'd by J. F. MUNOZ	Survey of Nicholas Co. Bch.	F. B. 3192 PG. 155
Map No.	JN 0056.40 Tape 6 Std 84 °F	
Office Work	Surveyed by Tom Mankey	
Checked	Notes Tom M. Date 7-76	
Date	Indexed R. M. PALMER AUG 19 1976	



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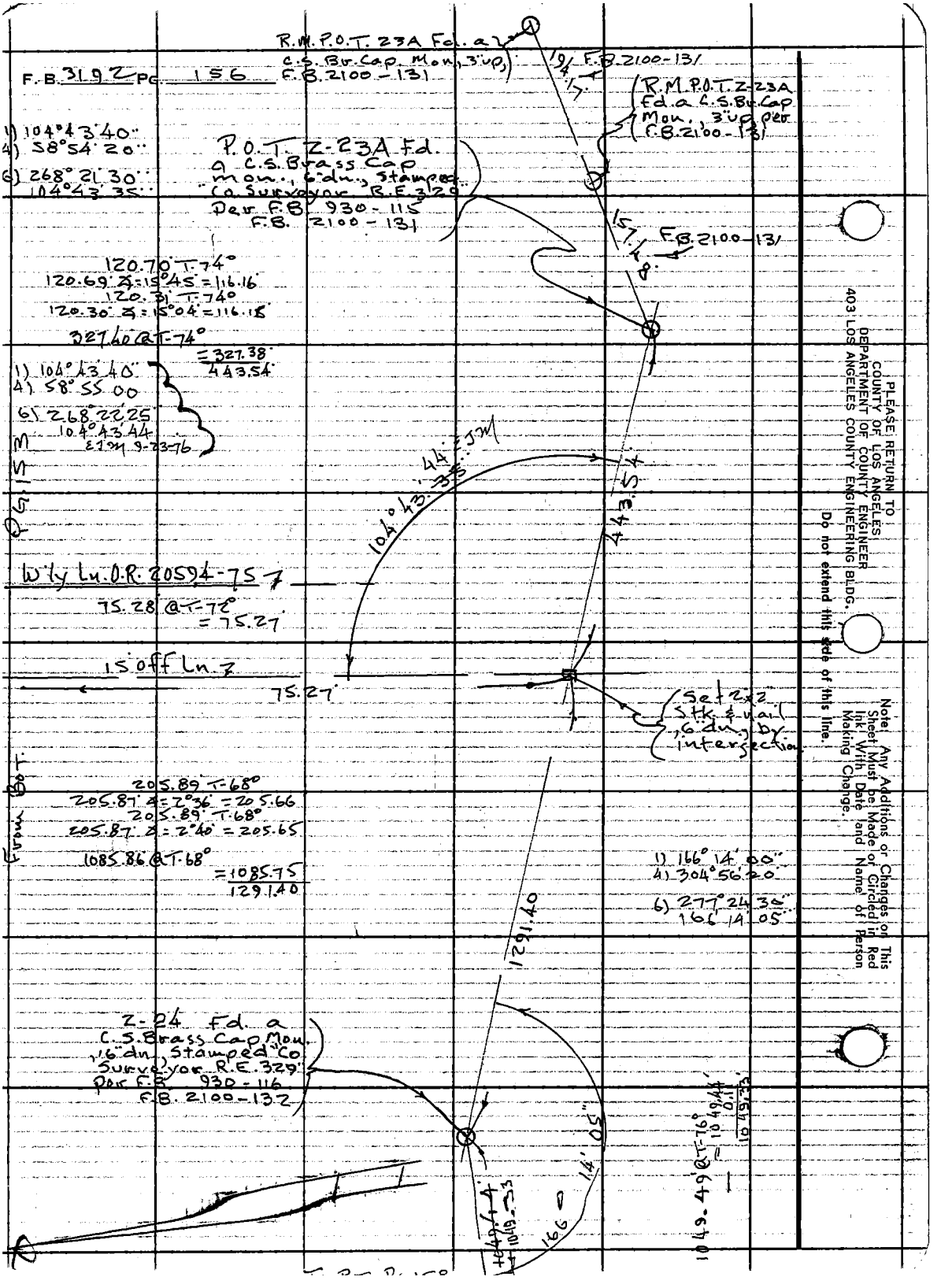
76F309S CE#310 3-69



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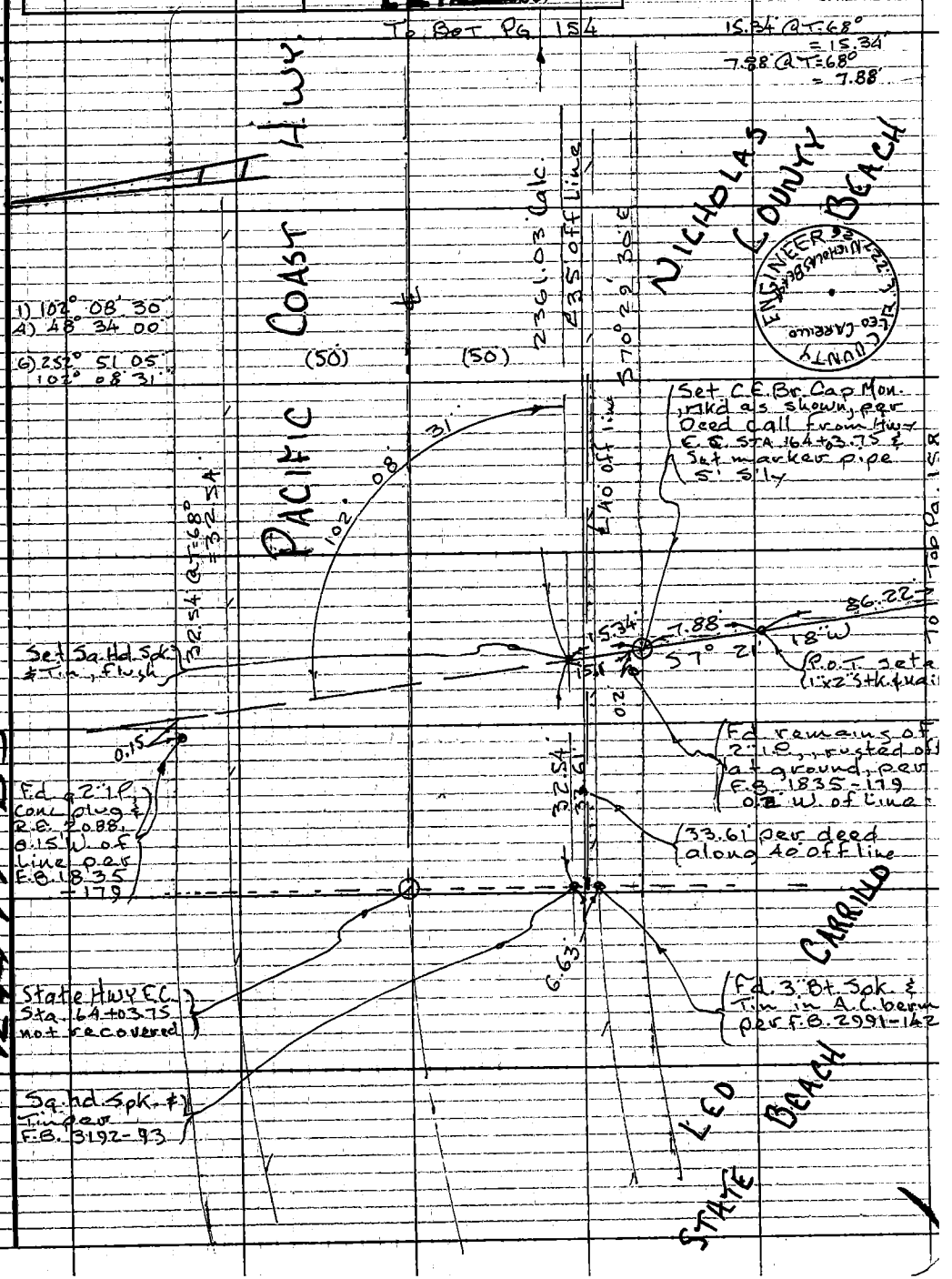
Notes Ck'd by J. F. MUNOZ	Survey of Nicholas Co. Bch.	F. B. 3192 PG. 157
Map No.	JN 1056.40 Tape 224 Std 84 °F	
Office Work	Surveyed by Tom Markey	
Checked	Notes Tom M. Date 9-20-76	
Date	Indexed L. M. PALMER OCT 8 1976	



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76F309S CE#310 3-69

F.B. 3192 Pg. 158

From Pt. Pg. 157

87.00' T-68°
86.99' Δ = 7°37' = 86.22'
86.96' T-68°
86.95' Δ = 7°23' = 86.23'

Fd. remains of C.S. Mon. per F.B. 1835-179. Cap and conc. gone, pipe is leaning E'ly.

0.05'

86.22

P.O.T. set a stk. & nail, 3' No. of F. top of Bluff

Top of Bluff

2.6'

232.58' T-68°
232.56' Δ = 30°56' = 199.47'
232.16' T-68°
232.08' Δ = 30°45' = 199.45'

BEACH

STATE

GARRILLO

NICHOLAS COUNTY BEACH

143.55' T-76°
143.53' Δ = 1°40' = 143.48'
143.53' T-76°
143.52' Δ = 1°25' = 143.48'

128.14' T-76°
128.13' Δ = 2°05' = 128.06'
128.12' T-76°
128.11' Δ = 1°43' = 128.05'

51.22' T-76°
51.22' Δ = 5°27' = 51.49'
51.64' T-76°
51.64' Δ = 4°25' = 51.49'

323.02'

153.40'

199.45'

1) 103°06' 33"
4) 52°26' 20"

6) 258°39' 20"
103°06' 33"

COUNTY SURVEYOR NO. 138 R.E. 63

Z-25 fd. a C.S. Br. Cap Mon. 14" dn. at base of 5' ± gray sand stone ledge & fd. a Yellow 2" mark on pipe S'N'ly per F.B. 2100-33 & F.B. 1835-179

LEO

P.O.T. fd. a C.S. Br. Cap mon. mkd. as shown, per F.B. 1835-179

103°

33"

323.02'

35.26'

43'

0.1'

1049.39'

1056

INT. fd. a 3/4" I.P., conc. plug & brad, 2' dn. per F.B. 1835-179 replaced with a C.S. Br. Cap Mon. mkd. as shown, flush. Note had to set a lead & tag in mon. due to large boulder

Conc. Plug

P.O.T. set a 1"x2" stk & nail 1" up

COUNTY ENGINEER FILE CARRILLO OLAS BEACH 227 326

Left at INT

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To Bot. Pg.

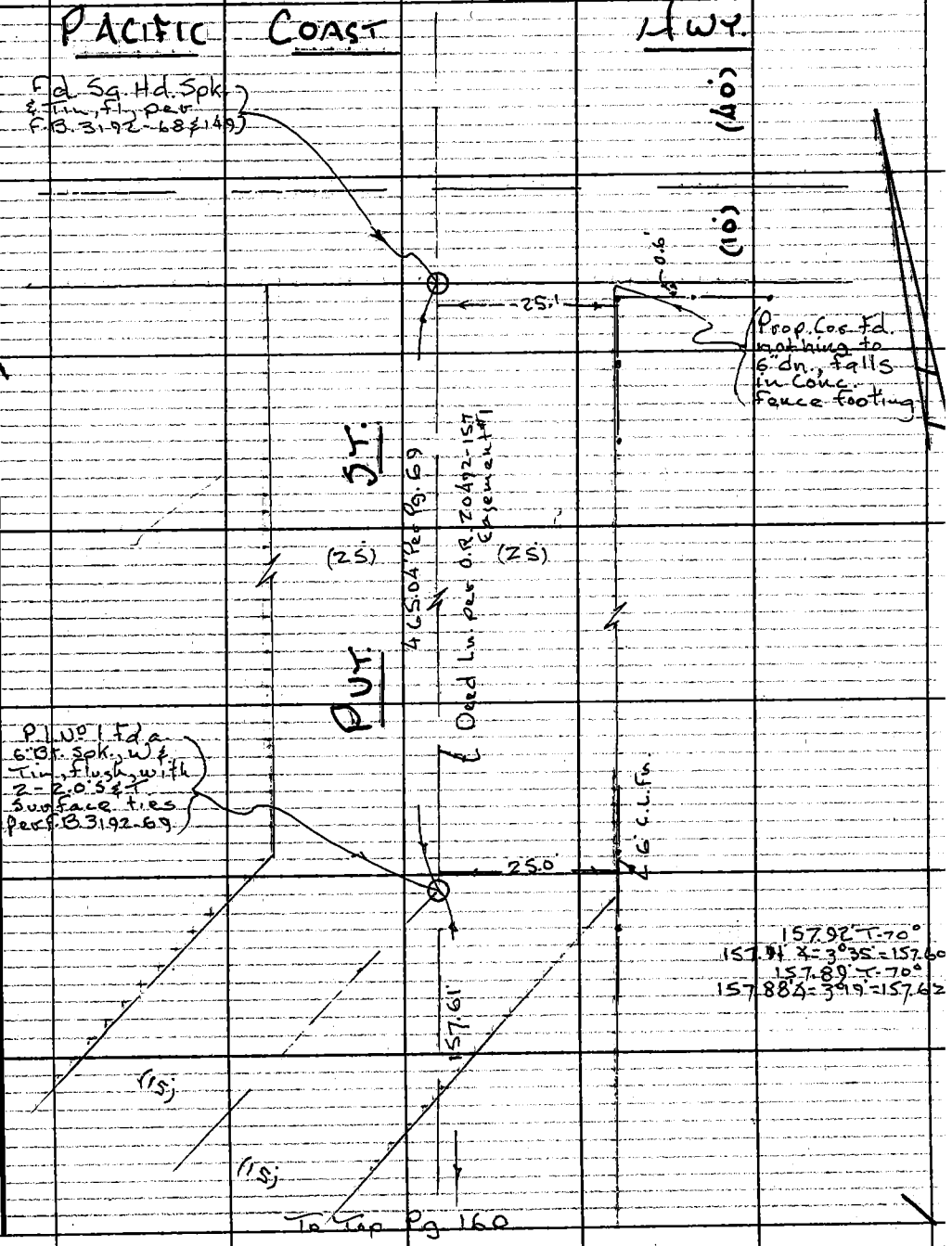
5-4-76

5-12-76

5-13-76

Notes Ck'd by J. F. MUNOZ	Survey of Nicholas Co. Bch.
Map No.	JN 0056.40 Tape 224 Std. 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 10 '76
Date	Indexed L. M. PALMERI OCT 8 1976

F. B. 3192 PG. 159



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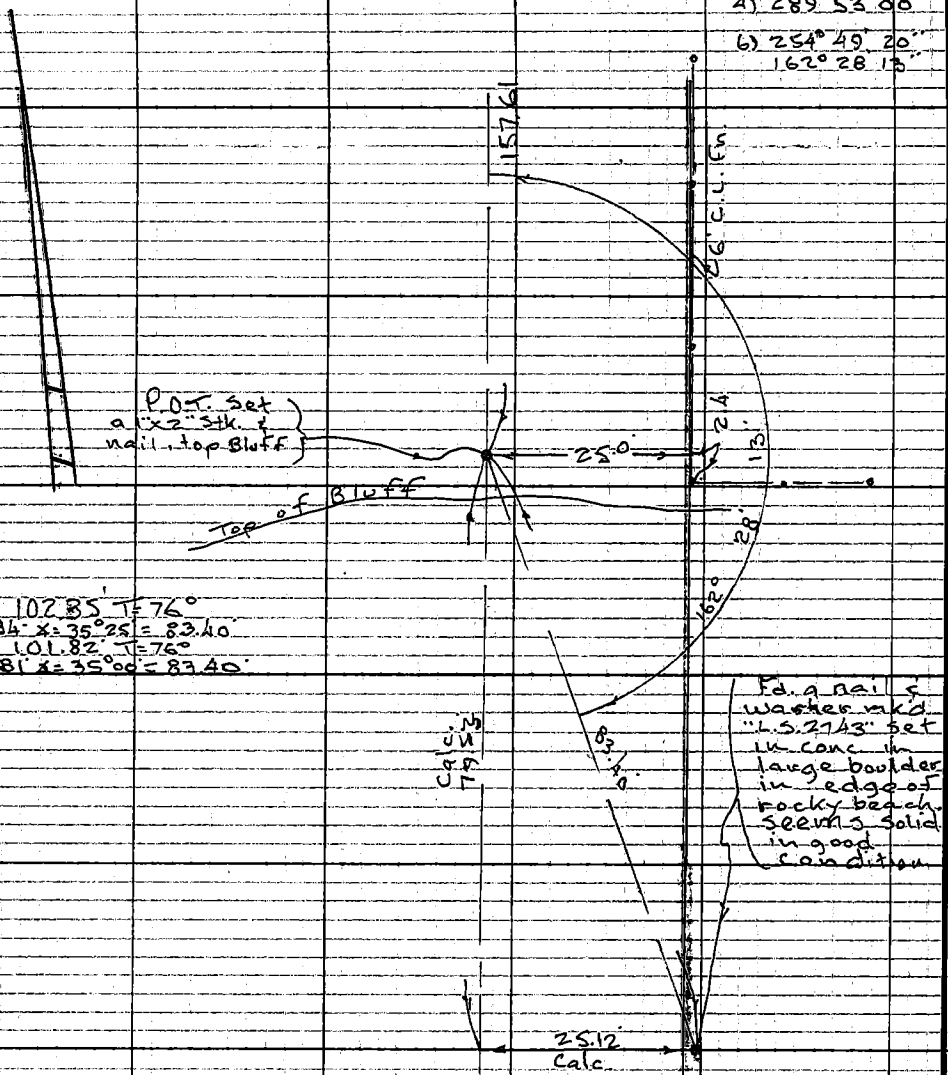
76F309S CE#310 3-69

From Bot. Pg. 159

F. B. 3192 PG. 160

1) 162° 28' 15"
4) 289° 53' 00"
6) 254° 49' 20"
162° 28' 15"



102.85' T=76°
102.34' X=35°25' = 83.40'
101.82' T=76°
101.81' X=35°00' = 83.40'

NOTE: INT with Beach control line falls in surf

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NOTES RED ____ JOB NO. 5294.07 SURVEY OF W.W. Dist #29 Crest | F. B3192 PG. 161
DATE ____ SURVEY BY Tom Mankey
NOTES CHKD. M. DOSOKY NOTES BY Tollison DATE 11-1-76
DATE 11-9-76 INDEXED G. D. BAILEY DATE NOV 8 1976

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.W. 5294.07 W.W. DIST. No 29 MALIBU CREST ~~ROAD~~ DR. BENCH LEVELS ROAD DEPT. "Malibu Quad" 1972 Datum RO.B.M. BY 5566 is CO. ENG. 57-3	Mankey McCall Huckaby ~~Tollison~~					

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

769420 S & E-353 9-55

76S420 S & E-353 9-55

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700 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
(57-3) (Pd)	342.130 ✓					(57-3); 1972 RD EL=342.130' L.E.F.B. 2834-11 C.S.B.M. MON. FL. 21 FT. SLY. + 33 FT. ELY. C/L INT. MALIBU CYN. RD. + HARBOR VISTA DR. 18 FT WLY/O FIRE HYDRANT "FD"
+	+ 11.98					
π	354.11 ✓					
−	7.44					
T.B.M. #1 (Set)	346.67 ✓					(T.B.M. #1); EL=346.67 F.B. 3192-162 SET BLT. SPK IN P.P. NO #. APPROX 40' E. & 20' S. INT. MALIBU CYN. RD. ℄ & MALIBU CREST DR. ℄.
+	9.04					
π	355.71 ✓					
−	2.39					
T.P. #1	353.32 ✓					
+	11.44					
π	364.76 ✓					
−	0.76					
T.B.M. #2 (Set)	364.00 ✓					(T.B.M. #2); EL=364.00' F.B. 3192-162 SET BLT. SPK IN P.P. NO #. ON MALIBU CREST DR. APPROX. 400 FT. E$. OF INT. MALIBU CYN. RD. & MALIBU CREST DR. W. SIDE OF RD.
+	9.60					
π	373.60 ✓					
−	6.74					
T.P. #2	366.86 ✓					
+	0.23					
π	367.09 ✓					
−	6.22					
T.B.M. #3 (Set)	360.87 ✓					(T.B.M. #3); EL=360.87 F.B. 3192-162 SET BLT. SPK IN P.P. END OF MALIBU CREST DR. APPROX. 600 FT. E$. OF INT. MALIBU CYN RD. & MALIBU CREST DR.
+	9.07					
T.P. #3	369.94 ✓					
−	1.56					
T.P. #4	368.38 ✓					
+	1.87					
π	370.25 ✓					
−	11.26					
T.P. #5	358.99 ✓					
+	0.92					

JOB NO. 5294.07 SURVEY OF W.W. DIST. #29 CREST MALIBU NOTES RED.
SURVEY BY TOM MANKEY DATE
NOTES BY TOLLISON DATE 11-1-76 NOTES CHK'D M. DOSOKY
INDEXED G.D. BAILEY DATE NOV 8 1976 DATE 11-9-76

F.B. 3192 PG. 162

765420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
⊼	359.96 ✓					
−	10.55					
T.P. #6	349.41 ✓					
+	8.47					
⊼	357.88 ✓					
−	7.54					
T.P. #6	350.34 ✓					
+	2.94					
⊼	353.28 ✓					
−	11.15					
(57-3) (Fd)	342.13 ✓					(57-3) 1972 R.O.EL = 342.13 F.B. 2834-11 (Pg. 162 for disc)

NOTES RED _____ JOB NO. 5294.07 SURVEY OF W.W. DIST. #29 CREST
DATE _____ SURVEY BY TOM MANKEY
NOTES CHK'D M. DOSOKY NOTES BY TOLLISON DATE 11-1-76
DATE 11-9-76 INDEXED D.B. BAILEY DATE NOV 8 1976

F.B. 3192 PG. 163

Notes Ck'd by M DOSOKY	Survey of W.W.D. #29 Mal. Crest Rd
Map No.	JN 5294.07 Tape 6 Std 84 °F
Office Work	Surveyed by Tom Mankey
Checked	Notes Tom M. Date 11-2-76
Date	Indexed G. D. BAILEY NOV 8 1976

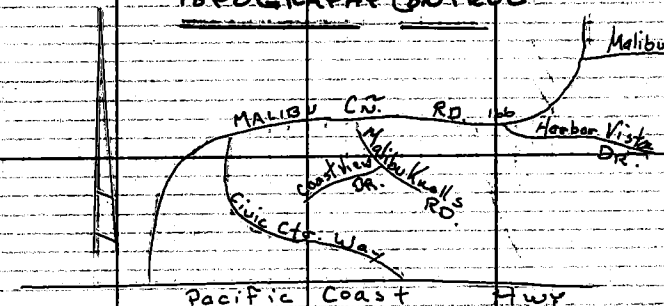
F. B. 3192 PG. 165

JN. 5294.07

WATER WORKS DIST. No 29

MALIBU CREST ~~ROAD~~ DR.

TOPOGRAPHY CONTROL



INDEX MAP

Mankey
McCall
Huckaby
Tolligson

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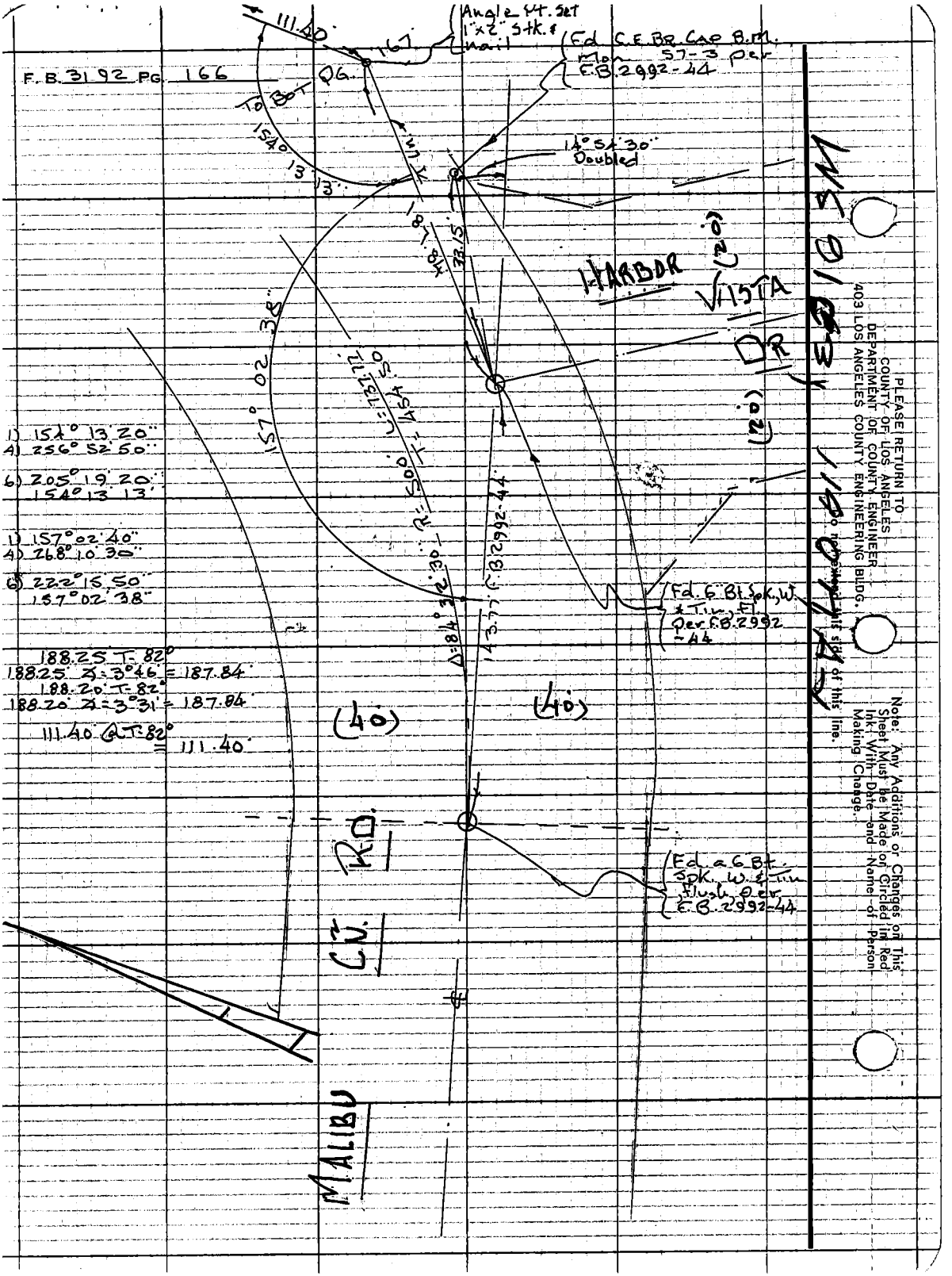
6F309s CE#310 3-69


F.B. 3192 PG. 166
111.40
167
Angle Pt. Set 1"x2" Stk. & nail
Fd. C.E. Br. Cap B.M. Mon. 57-3 per F.B. 2992-44
To Bot. Pg.
154° 13' 13"
14° 54' 30" Doubled
HARBOR
VISTA
DR
(20)
(20)
157° 02' 38"
Δ=84° 32' 30" R=500' L=737.77 T=454.50
143.77 F.B. 2992-44
Fd. 6" Bt. Spk. W. & Tin. Fl. per F.B. 2992-44
(40)
(40)
Fd. a 6 Bt. Spk. W. & Tin. Flush per F.B. 2992-44
RD.
CV.
MALIBU
1) 154° 13' 20"
4) 256° 52' 50"
6) 205° 19' 20"
154° 13' 13"
1) 157° 02' 40"
4) 268° 10' 30"
6) 222° 15' 50"
157° 02' 38"
188.25 T-82°
188.25 ∠=3°46' = 187.84
188.20 T-82°
188.20 ∠=3°31' = 187.84
111.40 @ T-82° = 111.40
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Notes Ck'd by M. DOSOKY
Map No.
Office Work
Checked
Date

Survey of W.O. #29 Mal. Crest DR.
JN 5294.07 Tape 6 Std 84 °F
Surveyed by Tom Mankey
Notes Tom M. Date 11-2-76
Indexed G. D. BAILEY NOV 8 1976

F. B. 3192 PG. 167

173.71' T=82°
173.71' Δ=4°52' = 173.08'
173.65' T=82°
173.65' Δ=4°38' = 173.08'

10.89 @ T=82° = 10.89
30.56 @ T=82° = 30.56
30.56 @ T=82° = 30.56

1) 148°56'50"
4) 235°47'00"
6) 173°40'50"
148°56'48"

1) 175°13'48"
4) 340°55'40"
6) 321°23'00"
175°13'50"

1) 109°05'40"
4) 76°23'00"
6) 294°34'30"
109°05'45"

1) 140°51'17"
4) 263°25'00"
6) 125°07'30"
140°51'15"

Int. set a nail

152.97 @ T=82° = 152.97

(B.C. Fd. P.K. Conc. nail, 2"dn., Per Rd.F.B. 1207-102)

(E.C. Fd. P.K. Conc. nail, 1"dn., Per Rd.F.B. 1207-102)

46/48
R.S. 58-47
Curve Data
Δ = 39°08'43"
R = 85.95'
L = 58.72
T = 30.56

Int. set a Sq. Hd. Spk. & Tin, T.L. the Rec. Calc. dist. from North 173.08', Per R.S. 58-47

B.C. set a nail at Calc. rec. from West

C.L. RD.
R.S. 58-47 46/48
259.76
(40)
(40)
MALIBU
109° 05' 45"
173.08'
148°56'48"
10.89
0.34'
140° 51' 15"
℄ of 40' Road Easel #5120 Per O.R. 24335-182
30.56
30.56
(120)
R=500'
T=454.50'
L=737.77'
152.97'
Δ=84°32'30"
175°13'50"
Ln
111.40'
MALIBU CREST DR
(120)

P.L. Set a Sq. Hd. Spk. & Tin, the R.S. 58-47 rec. from the West no search

Angle Pt. set a nail

58-47
46/48

W.S. 9 C-2 11/4/07 A

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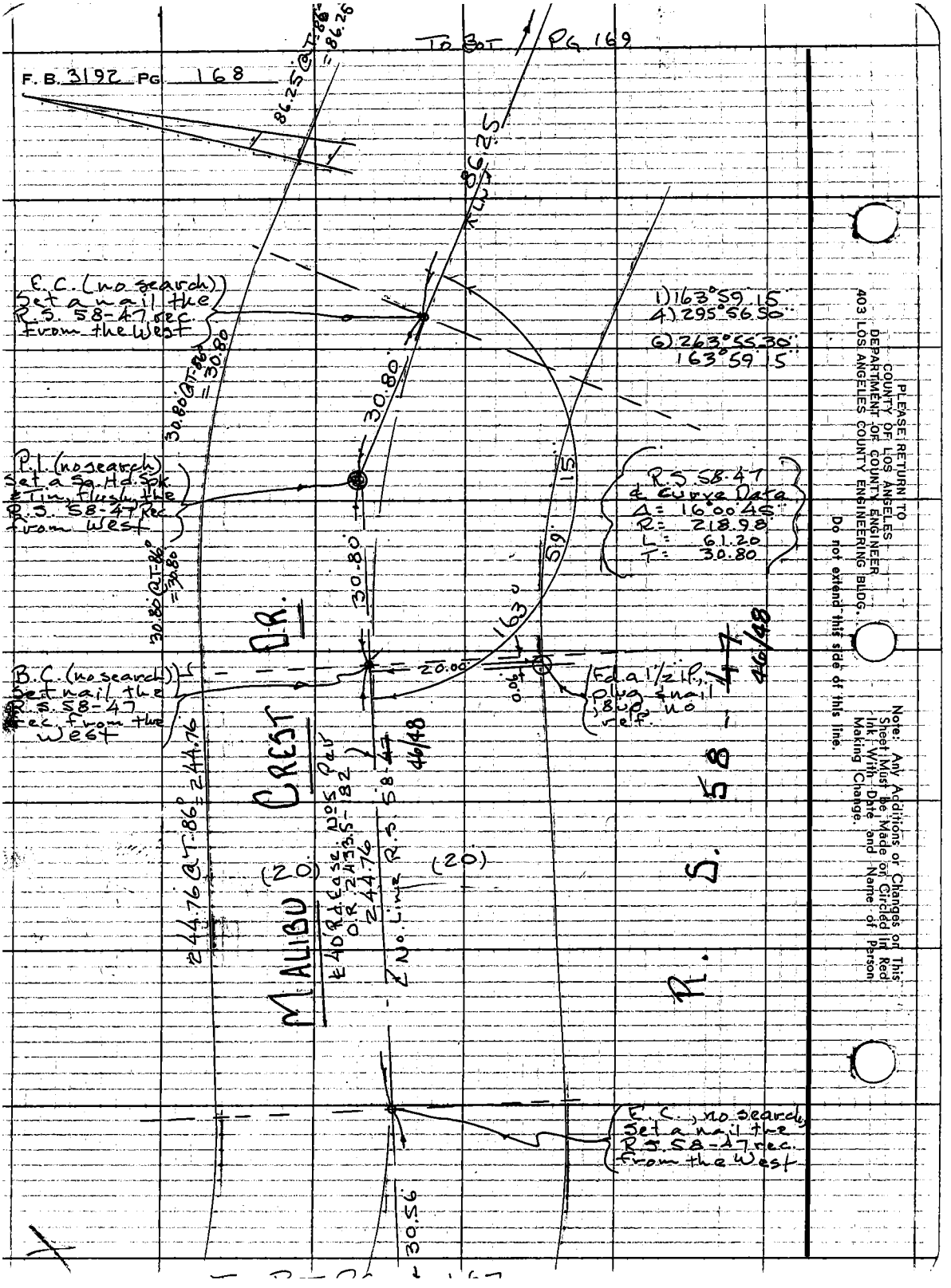
6F309S CEN310 3-69

F. B. 3192 PG 168



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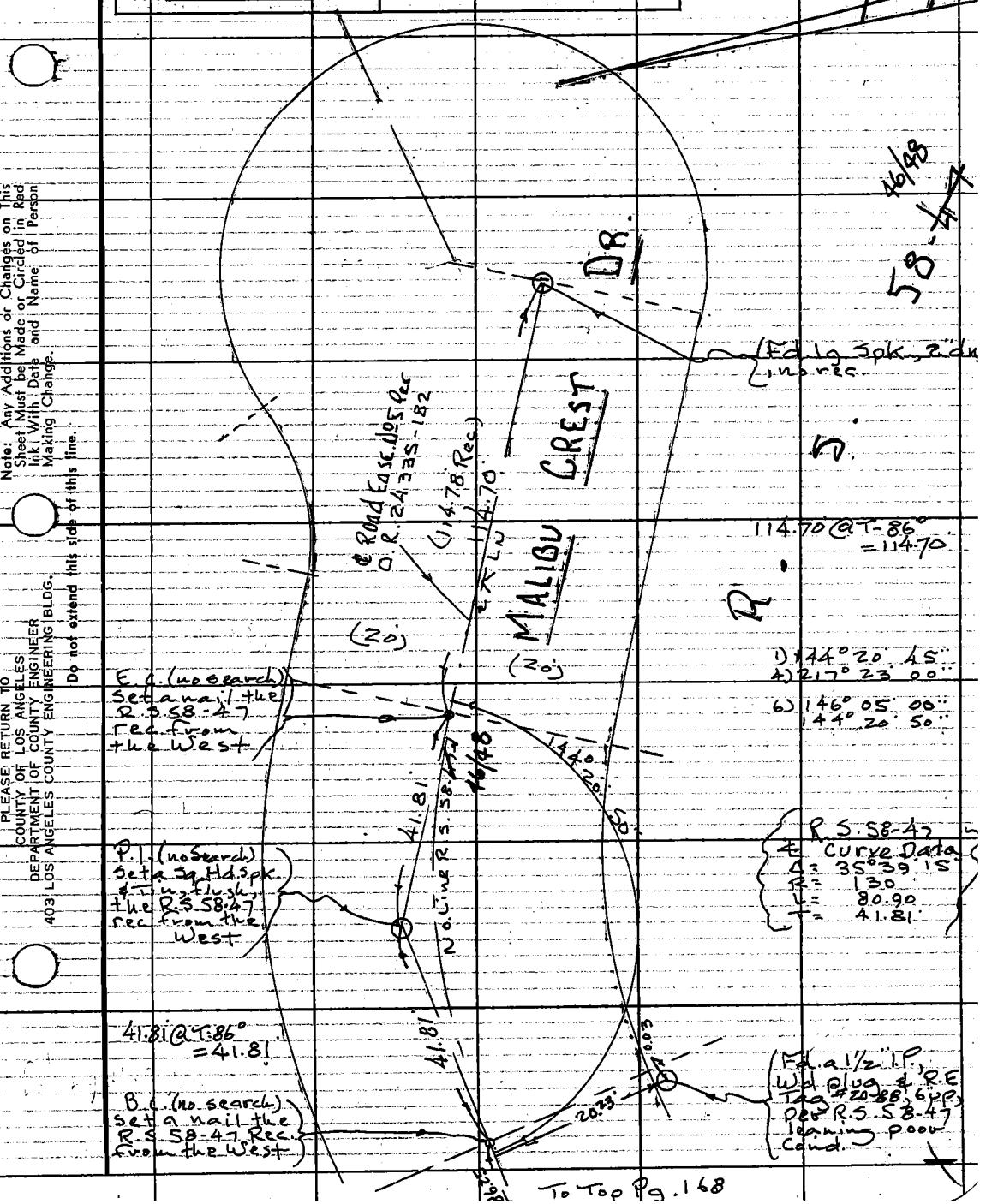
Notes Ck'd by M. DOSOKY

Map No.
Office Work
Checked
Date

Survey of W.W.D. #29 Malibu Crest Dr.
JN 529407 Tape 6 Std 84 °F
Surveyed by Tom Mankey
Notes Tom M. Date 11-76
Indexed G. D. BAILEY NOV 8

F. B. 3192 PG. 169



To Top Pg. 168

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309s CE#310 3-69

NOTES RED.	JOB NO. 0055.03 SURVEY OF EL SOL BEACH
DATE	SURVEY BY W. A. RICHARDS
NOTES CHKD. Wm. Gu	NOTES BY W. A. R. DATE 2-22-77
DATE 4/14/77	INDEXED G. D. BAILEY DATE MAR 2 2 1977

F. B. PG. 171

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-353 4-54

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

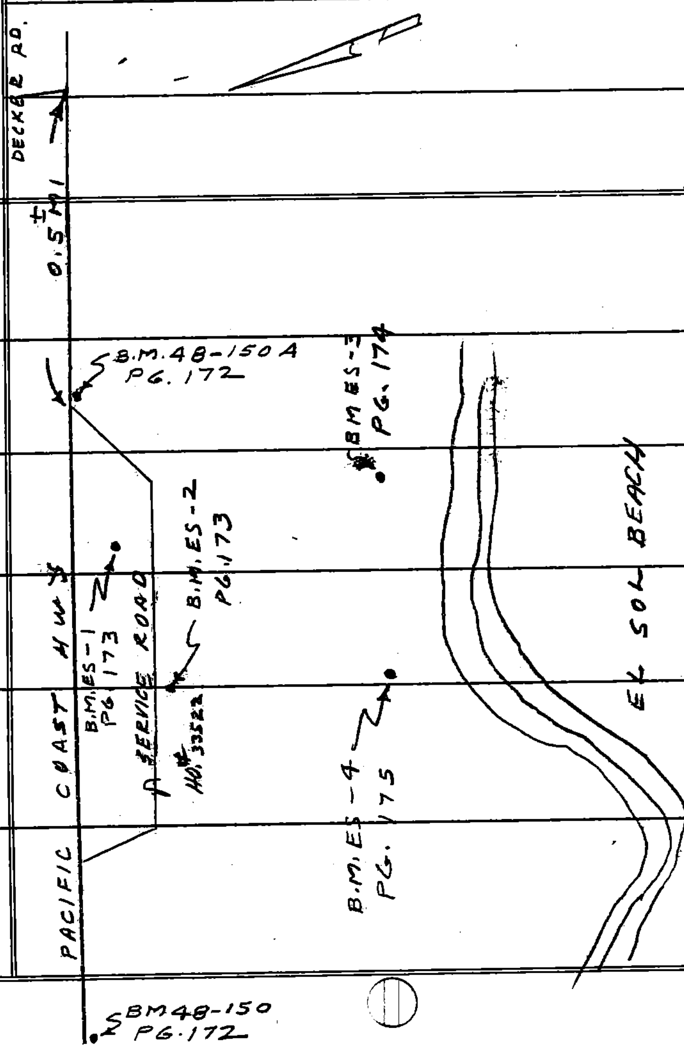
J. N. 0055.03

EL SOL BEACH

BENCH LEVELS

FOR P. T. SHEET J-175

DATUM: L.A. CO. PRECISE LEVEL LINE NO. 48, 1970 ADJ.



RICHARDS
MOODY
TURRILL
BUSTRUM

JOB NO. 0055-03 SURVEY OF EL SOL BEACH

SURVEY BY W. A. RICHARDS DATE 2-22-77

NOTES BY WAR DATE MAR 22 1977

INDEXED G.B. BAILEY DATE

NOTES RED DATE

NOTES CHKD DATE 4/19/77

F.B. NO. PG.

765420 S & E-353 4-54

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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
(FD)						
48-150	130.124				130.124	B.M. 48-150 EL. = 130.124 (1970 ADJ)
+	6.007		5.909			PAC. COAST HWY, SLY. SIDE, 0.85 MI.
≠	136.131	+0.210	0.211			W/O DECKER RD., 94' ELY OF DR. TO HO.
−	5.797		5.698			# 33634 & 35.8 S/O ℄ HWY. A L.A.C.D.
T.P.	130.334					SUR. CONT. SYS. DISK ARROYO SEQUIT L-7A
+	5.005		4.863			RESET 1955 63, FB 1369-125
≠	136.339	−0.896	0.897			8" BELOW SURFACE IN WELL UNDER
−	5.901		5.760			COVER
T.P.	129.438					
+	4.766		4.799	4.790		
≠	134.204	−1.160	1.153	1.151		
−	5.926		5.952	5.941		
T.P.	128.278					
+	5.493		5.493			
≠	133.771	−0.396	0.397			
−	5.789		5.690			
T.P.	127.882					
+	5.814		5.169			
≠	133.196	−0.308	0.306			
−	5.622		5.475			
T.P.	127.574					
+	5.091		4.929			
≠	132.665	−1.657	1.656			
−	6.748		6.585			
(FD)						
48-150A	125.917				125.912	B.M. 48-150 A EL. = 125.912 (1970 ADJ)
+	5.784		5.585			P.C. HWY, S. SIDE, 0.8 MI. W/O DECKER RD.
≠	131.701	−1.077	1.075			N.2.0 ∆ ELY. R.P. # 1059900E ≠ 39.0 E SKP
−	6.861		6.660			℄ HWY. TRAV. STA. ARROYO SEQUIT L-7B
T.P.	124.849					RESET 1957 5869 FB [illegible]

76S420 S & E-353 4-54

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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
124.840	124.840	Am				T.P. - 1X2 ¢ BRAD ON E END ⊼ LINE
+	0230		0290			= P.T. - 3
⊼	125.070	7.980	7983			
(SET) −	8210		8273			
B.M.ES-1	116.860					B.M. E.S.-1 ELEV.= FB. 3192-173
+	0.664		0.689			PAC. COAST HWY, SLY. SIDE. BT. SPK. IN
⊼	117.524	-6.841	6.840			P.P. #180 57015
−	7.505		7.529			
T.P.	110.019					C.N. = P.T. -2
+	3.369		3.436			
⊼	113.388	-3.388	3.386			
−	6.757		6.822			
T.P.	106.631					C.N. = P.T. -1
+	4.805		4.898			
⊼	111.436	-1.098	1.099			
(SET) −	5.903		5.997			
BM ES-2	105.533					B.M.E.S.-2 ELEV.= FB. 3192-173
+	6.334		6.397			PACIFIC COAST HWY, SERVICE ROAD, @
⊼	111.867	-4.501	4.498			HO. # 33522. PK SPK. IN CONC.
−	10.835		10.895			DR., 3° S/O N. EDGE ON ℄ DR.
T.P.	101.032					
+	0.564		0.576			
⊼	101.596	-10.594	10.596			
−	11.158		11.172			
T.P.	90.438					
+	0.619		0.659			
⊼	91.057	-10.903	10.903			
−	[illegible]		11.562			
[illegible]	[illegible]					

NOTES RED ____ JOB NO. 0055.03 SURVEY OF EL SOL BEACH
DATE ____ SURVEY BY W. A. RICHARDS
NOTES CHKD [illegible] NOTES BY W. A. R. DATE 2-[illegible]-77
DATE 4/14/77 INDEXED G.D. BAILEY DATE MAR 22 1977

F.B. [illegible] PG. 173

76S420 S & E-353 4-54

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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.	79.535					1X2
+	0.492		0.580			
⊼	80.027	-10.715	10.717			
−	11.207		11.297			
T.P.	68.820					1X2
+	0756		0.671			
⊼	69.576	-5.953	5.952			
−	6.709		6.623			
T.P.	62.867					T.P. - 1X2 @ SWITCH BACK ON TRAIL
+	0.325		0.353			100± E/O HSE #33522
⊼	63.192	-11.311	11.311			
−	11.636		11.664			
T.P.	51.556					1X2
+	0.422		0.460			
⊼	51.978	-10.994	10.994			
−	11.416		11.454			
T.P.	40.562					1X2
+	0.694		0.739			
⊼	41.256	-10.712	10.712			
−	11.406		11.451			
T.P.	29.850					1X2
+	0.516		0.885			
⊼	30.366	-5.632	5.632			
(SET) −	6.148		6.517			
BM. E.S.3	24.218					BM E.S.3 ELEV.= FB.
+	6.702		6.771			P.K. SPK. IN W. END OF HEARTH OF
⊼	30.920	-4.858	4.862			ABANDONED CHIMNEY (BRICK & STONE)
−	11.560		11.633			250'± E/O P/L PROD HSE #33522
T.P.	19.360					− 1X2

JOB NO. 0055.03 SURVEY OF EL SOL BEACH NOTES RED
SURVEY BY W. A. RICHARDS DATE
NOTES BY W. A. R. DATE 2-24-77 NOTES CHKD [illegible] DATE 4/14/77
INDEXED G. D. BAILEY DATE MAR 2 2 19[illegible]

F.B. [illegible] PG. 174

76S420 S & E-353 4-54

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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.	19.360					1X2
+	1.345		1.333			
Π	20.705	4.656	4.655			
(SET) −	6.001		5.988			
B.M. ES-4	14.704					B.M. ES-4 ELEV. = FB.
+	6.125		6.234			LG. BT. SPK. IN TOP OF 12" DIA.
Π	20.829	+4.657	4.654			POST @ S.E. COR. OF BOARD WK.
−	1.468		1.580			± ALONG E'LY L. OF HO. # 33522
T.P.	19.361					
+	11.382		11.000			
Π	30.743	+10.484	10.485			
−	0.898		0.515			
T.P.	29.845					
+	11.611		11.591			
Π	41.456	10.716	10.716			
−	0.895		0.875			
T.P.	40.561					
+	11.344		11.217			
Π	51.905	10.994	10.995			
−	0.350		0.222			
T.P.	51.555					
+	11.722		11.515			
Π	63.277	11.313	11.313			
−	0.409		0.202			
T.P.	62.868					
+	6.314		6.205			
Π	69.182	5.948	5.948			
−	0.366		0.257			
T.P.	68.816					

NOTES RED. _____ JOB NO. 0055.03
DATE _____ SURVEY BY W. A. RICHARDS SURVEY OF YEL SOH BEACH
NOTES CHKD. [illegible] NOTES BY W. A. R. DATE 2-24-77
DATE 4/14/77 INDEXED: G.D. BAILEY DATE MAR 22 1977

F.B. PG. 175

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 005543 SURVEY OF EL SOL BEACH NOTES RED
SURVEY BY W. A. RICHARDS DATE 2-24-77 NOTES CHKD
NOTES BY W. A. R. DATE MAR 22 1977 DATE 4/14/77
INDEXED G. D. BAILEY

F.B. 3192 PG. 176

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	68.816					
+	11.414		11.355			
⊼	80.230	10.719	10.718			
−	0.695		0.637			
T.P.	79.535					
+	11.718		11.755			
⊼	91.253	10.897	10.897			
−	0.821		0.858			
T.P.	90.432					
+	11.700		11.589			
⊼	102.132	10.595	10.595			
−	1.105		0.994			
T.P.	101.027					
+	11.104		11.169			
⊼	112.131	+4.501	4.500			
−	6.603		6.669			
T.P.	105.528					
+	10.211		10.130			
⊼	115.739	+9.719	9.720			
−	0.492		0.410			
T.P.	115.247					
+	11.300		11.208			
⊼	126.547	+9.585	9.587			
−	1.715		1.621			BM 48-150 A EL.=125.912, 1970 ADJ.
T.P.	124.832					P.C. HWY, S. SIDE, 0.5± MI. W/O PECKER
+	7.080		6.985			RD., 12' N'BLY P.P. #1059900 E 39.0
⊼	131.912	+1.077	1.076			S/O ℄ HWY. BRASS DISC STAMPED "L.A
(F.D.) −	6.003		5.909			CO. SVR. CONT. SVS. ARROYO BRIDGE L-7"
BM 48-150A	125.909				125.912	RESET 1957 584.9' FB. 1369-1 & 6

Notes Ck'd by Moodyman	Survey of EL SOL BEACH
Map No.	JN 0055.03 Tape 02 Std 68 °F
Office Work	Surveyed by J. BAZEN
Checked	Notes J. J. B. Date 3-1-77
Date	Indexed G. D. BAILEY MAR 2 2 1977

F.B. 3192 PG. 177

J.N. 0055.03

EL SOL BEACH

P/L CONTROL

F.B. REF. 2793-26-35

DEEDS:

O.R. D5144-873
O.R. D4757-912
O.R. 49420-18
O.R. D1406-864
O.R. D191-51
O.R. D257-264
O.R. 42283-258
O.R. 42283-262
O.R. 44433-61

PARTY

J. BAZEN
E. SHOEMAKER
D. PETERSON
H. JACKSON

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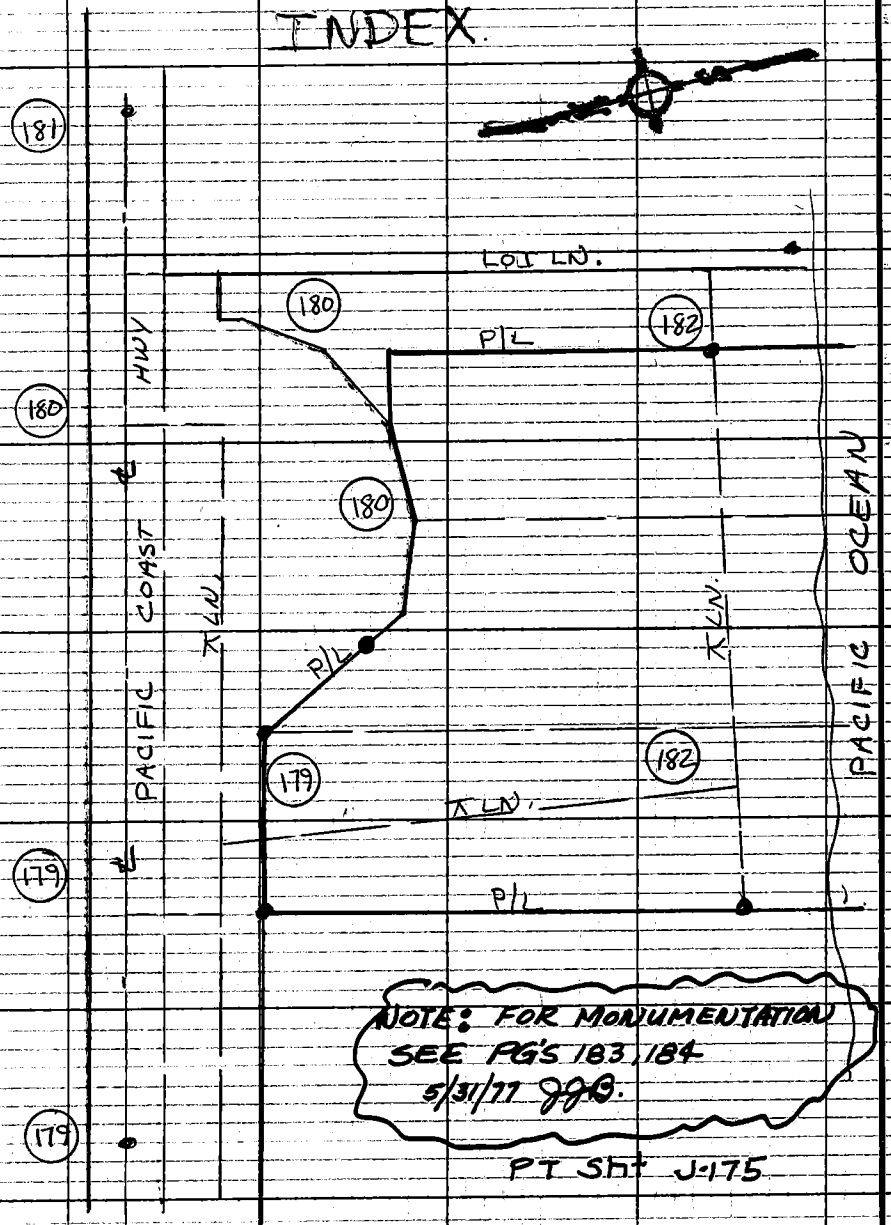
6F309S CE#310 3-69

F. B. 3192 PG 178

J.N. 0055.03

INDEX



NOTE: FOR MONUMENTATION SEE PG'S 183, 184
5/31/77 JJB.

PT Sht J-175

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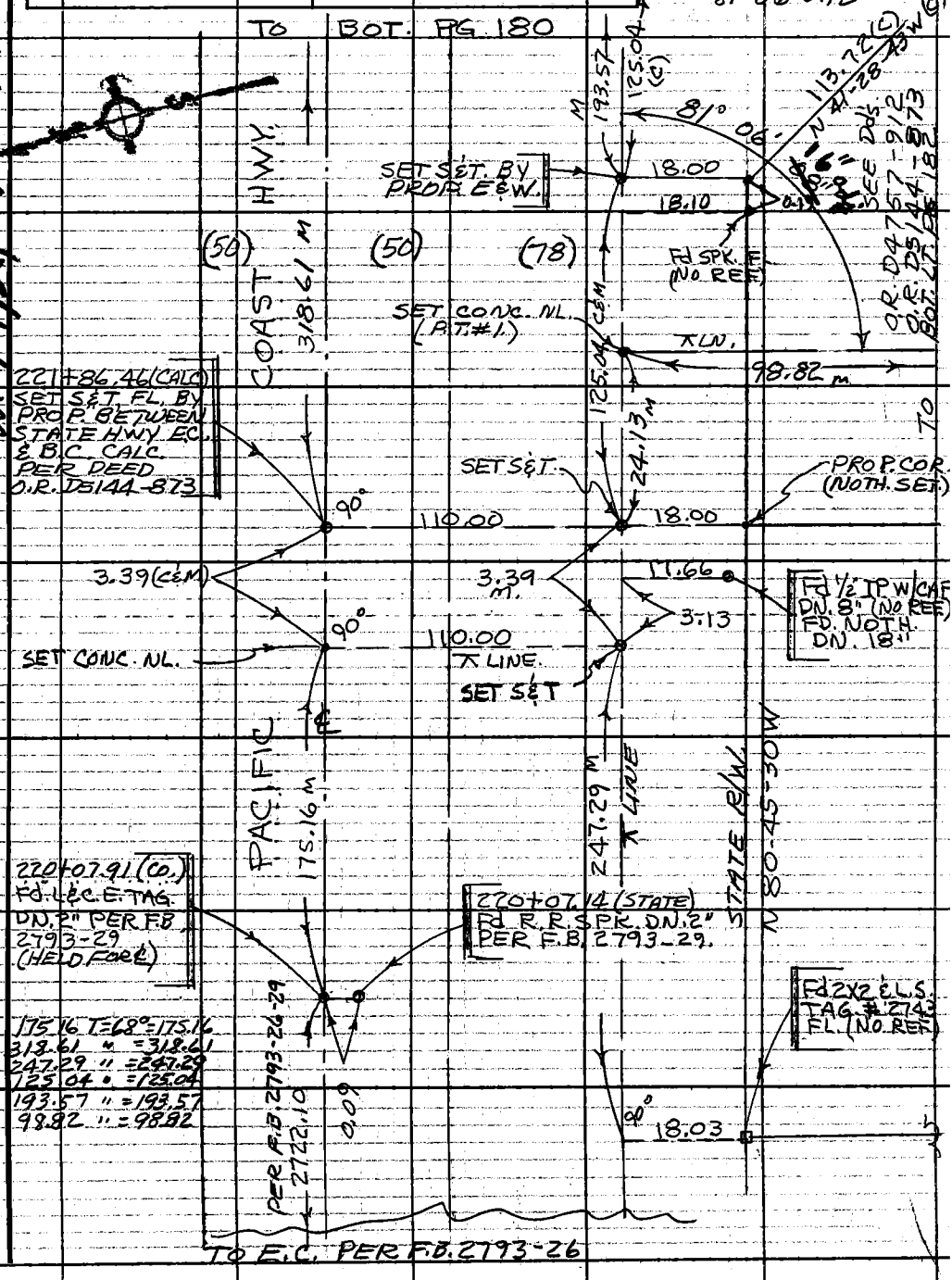
Notes Ck'd by Moodyman
Map No. B-5318
Office Work B. GOINS
Checked
Date

Survey of EL SOL BEACH
JN 0055.03 Tape 02 Std 68 °F
Surveyed by J. BAZEN
Notes J.J.B. Date 3-1-77
Indexed G. D. BAILEY MAR 2 2 1977

F.B. 3197 Pg. 179

1) 81-06-10
4) 324-24-30, 81-06-07½



W.S 94, BS 114 + 997 C-1

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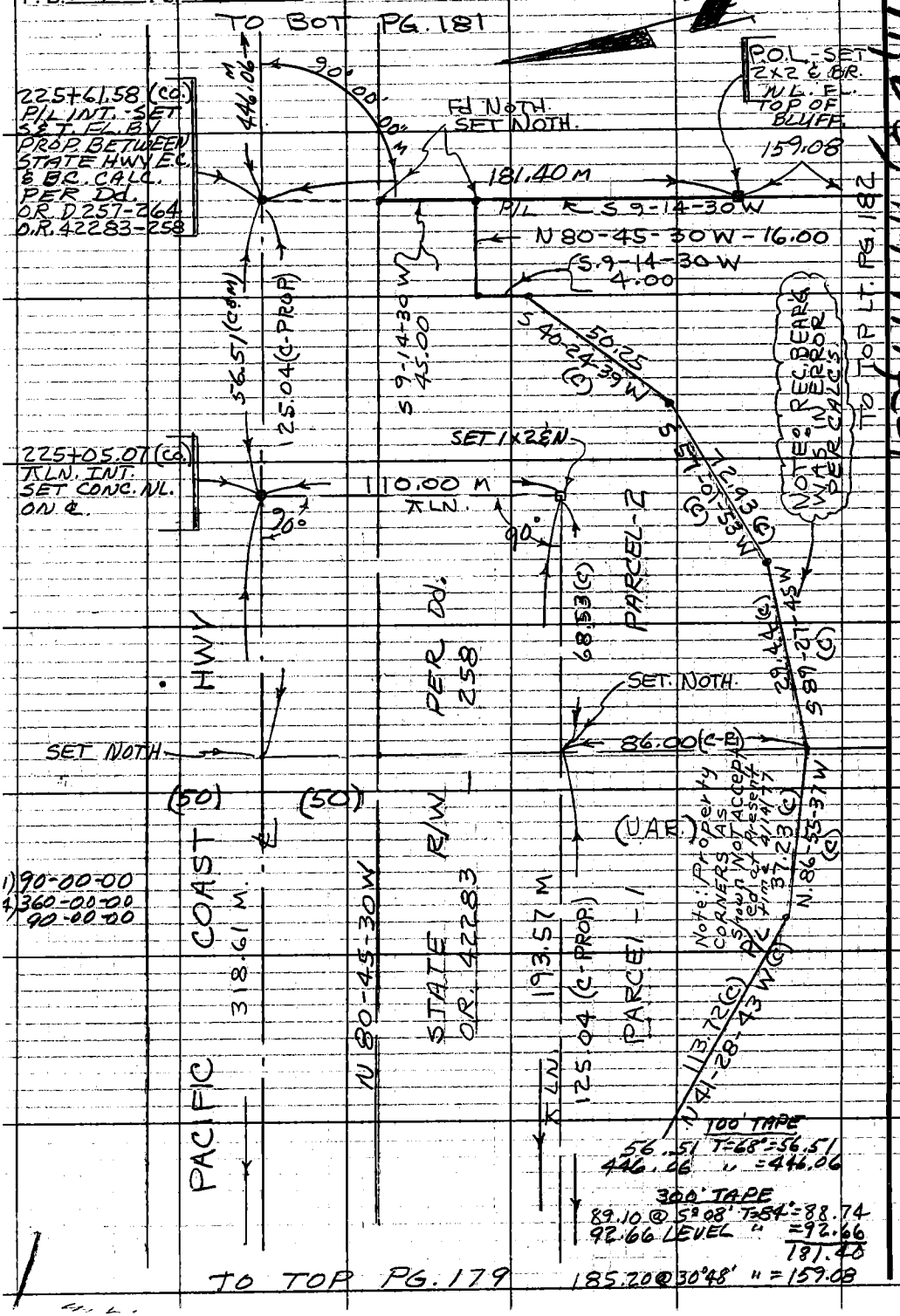
76F309S CE#310 3-69

F. B. 3192 PG. 180



W.S. 94, B-5, 114-497, C-1

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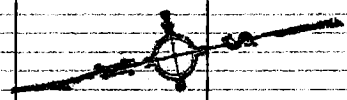
Notes Ck'd by Moodyman	Survey of EL SOL BEACH
Map No. B-5848	J.N. 0055.03 Tape 02 Std 68 °F
Office Work B. GOINS	Surveyed by J. BAZEN
Checked	Notes J. J. B. Date 7-1-77
Date	Indexed G. D. BAILEY MAR 2 2 1977

F.B. 3192 Pg. 181

TO B.C. PER F.B. 2793-35



HIWY

3983.28 PER F.B. 2793-30-35

(PER STATE)
230+06.48
FD. R.R. SPK
DN. 2" PER
F.B. 2793-30

0.07

230+07.64 (Co.)
FD. CO. L.S.C.E. TAG.
DN. 2" PER F.B.
2793-30 (HELD FOR ℄)

PACIFIC COAST

195.95 R

1 1/2" IP. W/ R.E. TAG # 7850
DN. 6" PER F.B. 2793-30

49.98 R

446.06 M

℄

N 80-45-30 W

(50) (50)

TO TOP PG. 180

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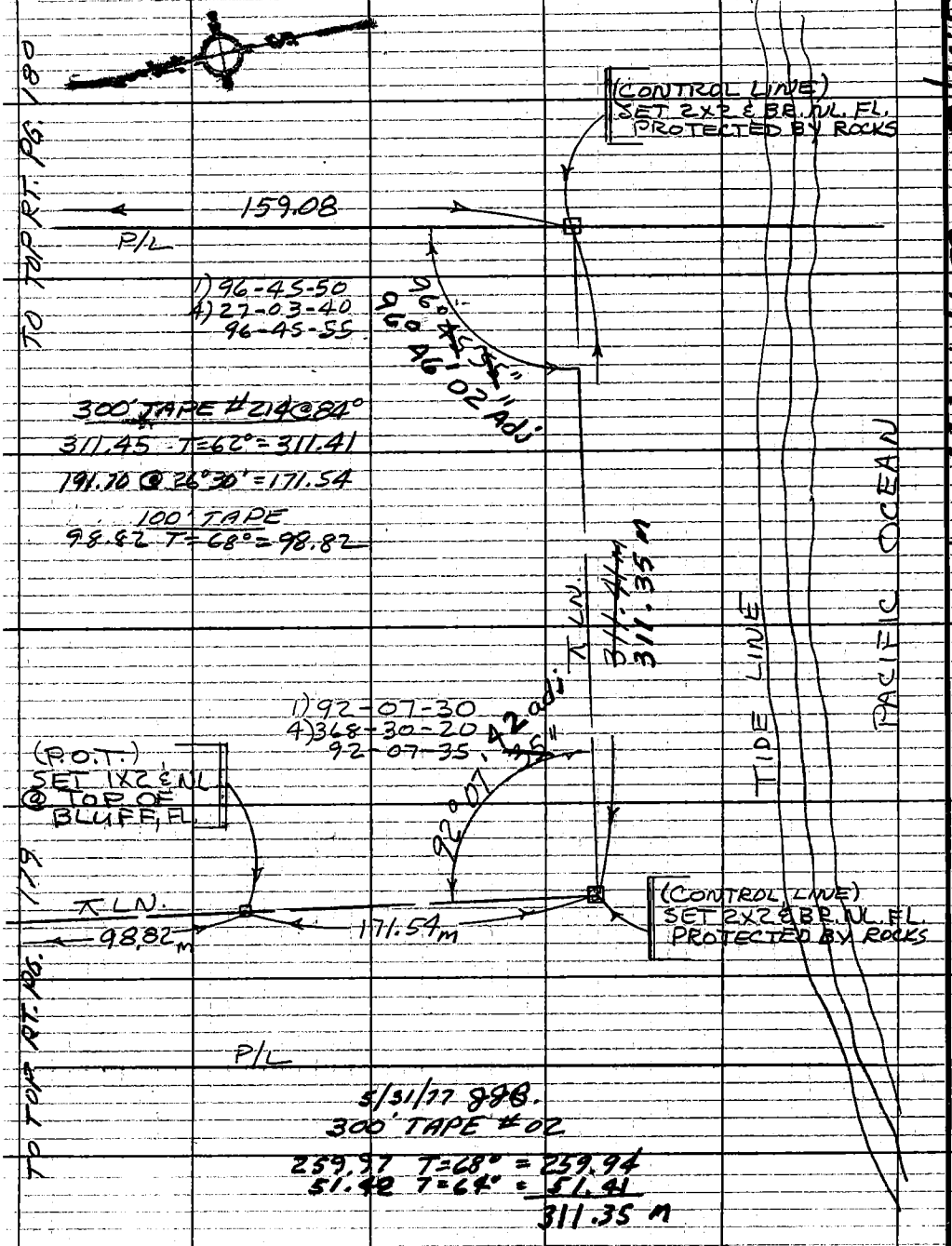
76F309S, CE#3103-69

F.B. 3192 PG. 182



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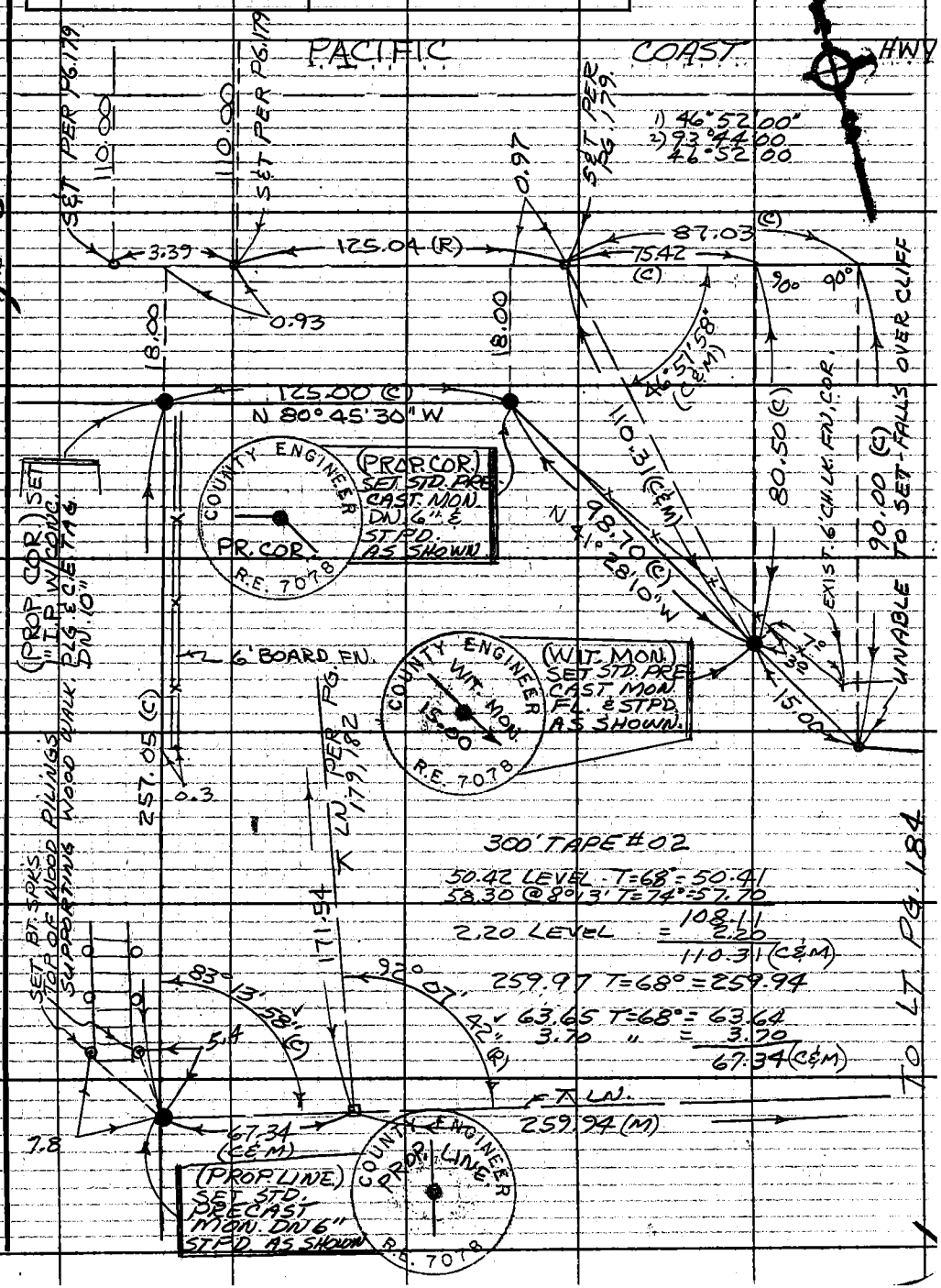
WS 94, B-5 & 114-997 C-1

Notes Ck'd by Moodyman	Survey of EL SOL BEACH	F.B. 3192 Pg. 183
Map No. B-5318	JN 0056.45 Tape 02 Std 84 °F	
Office Work B. GOINS	Surveyed by J. BAZEN	
Checked	Notes J.J.B. Date 5-31-77	
Date	Indexed G.D. BAILEY JUN 6 1977	



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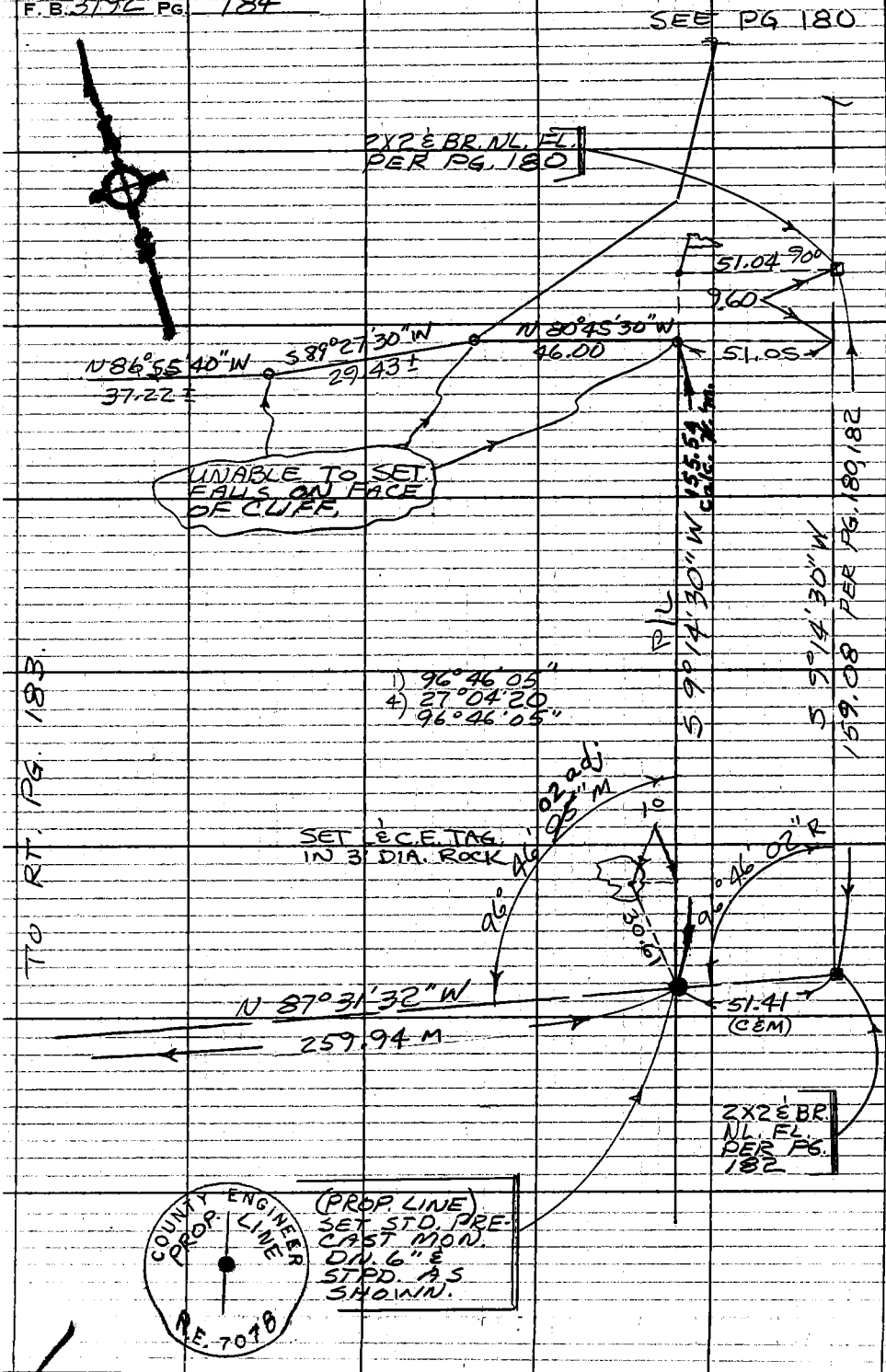
WS.94/B-5 & 114-497, C-1

76F309S CE#310 3-69

F.B. 3192 PG. 184



WS 94, B-5, +114-997 C-1

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Notes Ck'd by	Survey of NICHOLAS CN BEACH
Map No.	JN 072821 Tape EDM Std °F
Office Work	Surveyed by G.O. GUIZADO
Checked	Notes G.O.G. Date 8-5-71
Date	Indexed ~~H. HOLMAN~~ AUG 12 1981

F. B. 3192 PG. 185

NICHOLAS CN. BEACH

GENERAL DEVELOPMENT - PHASE - 1

PER SPEC. Nº 4133

SET CONTROL AND ELEVATIONS

REFER:
FB 3192
SPEC. Nº 4133

GUIZADO
McCOY

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550 So. Vermont Ave. - Los Angeles #610
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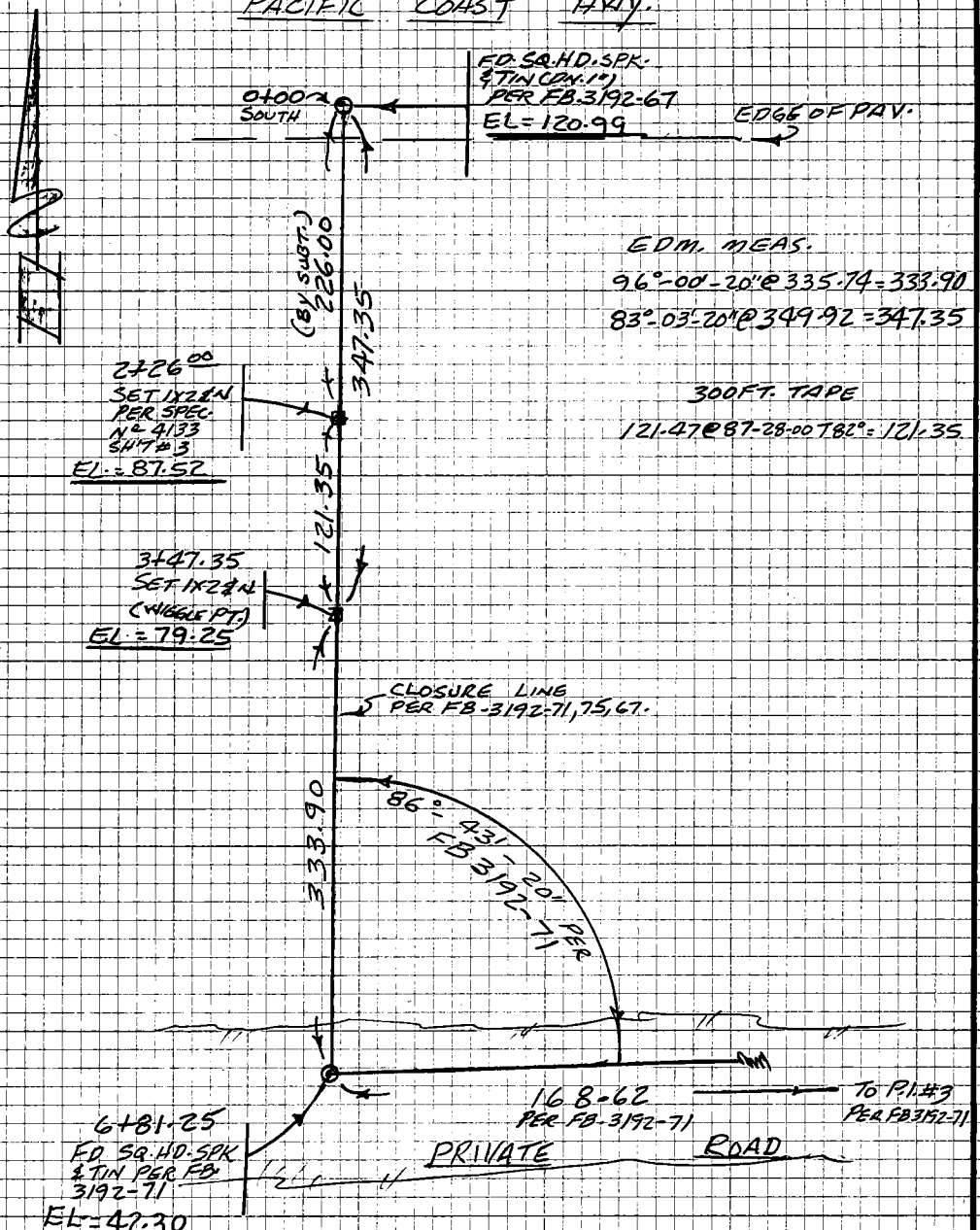
76F309S CE#31 0-12/79

F. B. 3192 PG. 186

PACIFIC COAST HWY.



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F. B. 3192 PG. 187

Profile No. | Notes Red | Plotted | Job No. | Division No.
Date | Date | Survey of NICHOLAS CN - BEACH
X-Sec. No. | Notes Chk'd. | Checked | Survey by G.O.G. | Notes G.O.G. Date 8-6-81
Date | Date | Map No. | Indexed H. HOLMAN Date AUG 12 1981

NICHOLAS CN. BEACH

GENERAL DEVELOPMENT - PHASE 1

PER SPEC. Nº 4133

VERTICAL CONTROL

J.N. 0208.21

STATION	B. S.	H. I.	F. S.	ELEV.
			REFER: FB 3192-55	

GUIZADO
FALSEY
McCOY

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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.	
48-150B	8 990	123 270		114 280	BM 48-150B EL 114.280 FB 3192-58 PAC. COAST HWY., 1.2 MI. ± W'LY OF DECKER RD. 100 FT. W'LY OF & ACROSS HWY FROM DR. WAY. TO HSE #33905 - N'LY OF PP. #1085723E, 1.5 FT N'LY OF ASPH CURB ON S'LY SIDE OF HWY. FD L.A. CO. BRASS CAP MK'D ARROYO SEQUIT K-7 RESET 1957, IN WELL -
SQ HD SPK & TIN 0+00	3 450	124 440	2 280	120 990	TBM EL. 120.990 FB 3192-188, 67, 186 PAC. COAST HWY 1.3 MI ± W'LY OF DECKER RD & 100 FT ± W'LY FROM ARROYO SEQUIT K-7 CO. MON. IN WELL - FD SQ. HD. SPK & TIN
T.P.	1 153	114 310	11 283	113 157	DN. 2" 3 FT. N'LY OF S'LY ASPH. CURB ON S. SIDE OF HWY. & 35 FT S'LY R.R. SPK & E.C. OF ROAD - SQ HD. SPK = 0+00 SOUTH
T.P.	0 205	103 144	11 371	102 939	PER FB 3192-86 & SPEC No 4133 SH'T #3
T.P.	1 855	93 479	11 520	91 624	
1X2&N 2+26	0 763	88 282	5 960	87 519	TBM (1X2&N) EL. 87.519 FB 3192-188 226' SOUTH OF SQ. HD. & TIN - SET 1X2&N - STATION 2+26 PER SPEC. No 4133 SH'T #3 AND FB. 3192-186
1X2&N 3+47 35	0 381	79 628	9 035	79 247	TBM (1X2&N) EL. 79.247 FB 3192-188 - 347.35 FT SOUTH OF SQ. HD. & TIN PER FB 3192-186 - SET 1X2&N (FLUSH) - STATION 3+47 35
T.P.	0 679	68 946	11 361	68 267	
T.P.	1 610	61 436	9 120	59 826	
T.P.	0 550	50 558	11 428	50 008	
T.P.	5 748	46 145	10 161	40 397	
SQ. HD SPK 6+81.25			3 848	42 297	TBM (SQ. HD. SPK.) EL. 42.297 FB 3192-188 681 25 SOUTH OF SQ. HD & TIN PER FB 3192-186, 71 & SPEC. No 4133 SHEET No 3. FD. SQ. HD. SPK @ INTER. OF CLOSURE LINE & PRIVATE ST. SQ. HD. SPK = 6+81 25

F. B. 3192 PG. 188
Job No. 0208.21 Division No.
Notes Red
Plotted
Profile
Survey of NICHOLAS CN. BEACH
Date 8-6-81
Date
No.
Survey by G.O.G.
Notes G.O. GUITADO
Notes Chk'd.
Checked
X-Sec.
Indexed
Date
Date
No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	
SQ. HD. SPK 6+81.25	8 050	50 347		42 297	SEE FB 3192-188 FOR DESCRIPTION
BT. SPK. W. & TIN P.I. #3	9 351	58 358	1 340	49 007	
T.B.M. NB 2A	2 900	58 501	2 757	55 601	TBM NB-2A EL=55.525 FB 3192-59 NICHOLAS BEACH RD (PRIVATE) ± 400' W. FROM NB-2, ± 15' S'LY FROM ℄ RD., IN W'LY SIDE OF P.P. (NO NUMBER), FD LG BT SPK. UP 14"
T.P.	8 642	66 638	0 505	57 996	
T.P.	8 830	74 713	0 755	65 883	
T.B.M. NB-2	11 388	83 711	2 390	72 323	T.B.M. NB-2 EL.=72.243 FB 3192-58 NICHOLAS BEACH RD. (PRIVATE) ± 550 FT. S. OF PAC. COAST HWY. ± 15 FT. FROM S. EDGE OF PAV. & ± 10 FT. E. OF APPROX ℄ OF RD. AT MOST E'LY COR. OF 14 FT. CHAIN LINK GATE FD. 2" I.P. CONC. PLUG, LG. BT. SPK. & WASHER (STAMPED NB-2) FLUSH
T.P.	10 258	93 484	0 485	83 226	
T.P.	11 371	104 185	0 670	92 814	
T.P.	11 371	115 366	0 190	103 995	
T.P.	5 428	117 684	3 110	112 256	
T.P.	6 620	120 241	4 063	113 621	
Bm 48-150B			5 957	114 284	BM 48-150B EL=114.280 FB 3192-58 & 188 SEE FB 3192-188 FOR DESCRIPTION

Profile Notes Red ____ Plotted ____ Job No. 02082 Division No. ____
No. ____ Date ____ Date ____ Survey of NICHOLAS CN. BEACH
X-Sec. Notes Chk'd. ____ Checked ____ Survey by G.D.G. Notes G.D.G. Date 8-6-81
No. ____ Date ____ Date ____ Map No. ____ Indexed H. HOLMAN Date AUG 12 1981

F. B. 3192 PG. 189