Notes Ck'd by	Survey of	F.B. 2902 Pg.
Map No.	IN Tape Std. °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		SANTIAGO ROAD-ACTON AREA-0095.25
5-6	Index	
7-42	C.L.	C.L. & P-Ln, survey from ¼ Sec. Cor. Secs. 31 & 32 T5N, R12W. to Mt. Springs Rd.
43-70	B.M.	Bench levels for Santiago Rd. P-Ln. from Sierra Hwy. to Mt. Springs Rd.
		SECTION 34 - T.5N.,R.13W. 8816.38 (0302.01)
91-108		Loc. of Sect. 34 - T.5N.,R.13W.
109-138		P line for Pacific Crest Trail Sect. 34 T.5N.,R.13W.

Microfilmed June '85

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7SF3029 CK #310 5-66

Notes Ck'd by	Survey of SANTIAGO RD.	F.B. 2902 Pg. 5
Map No.	JN0095.25 Tape 180 Std 84 °F	
Office Work	Surveyed by HALISCKY	
Checked	Notes VAN NESS Date 5-15-63	
Date	Indexed J. GALLI AUG 63	

JN0095.25

CENTERLINE AND P-LINE SURVEY
FOR
SANTIAGO ROAD
FROM
1/4 SEC. COR. SECS 31 & 32, T5N, R12W
TO
MOUNTAIN SPRINGS RD.

REFERENCES
SEE PGS. 7 & 21

PARTY
HALISCKY
VAN NESS
RITTER
MITCHELL
VAN HORN

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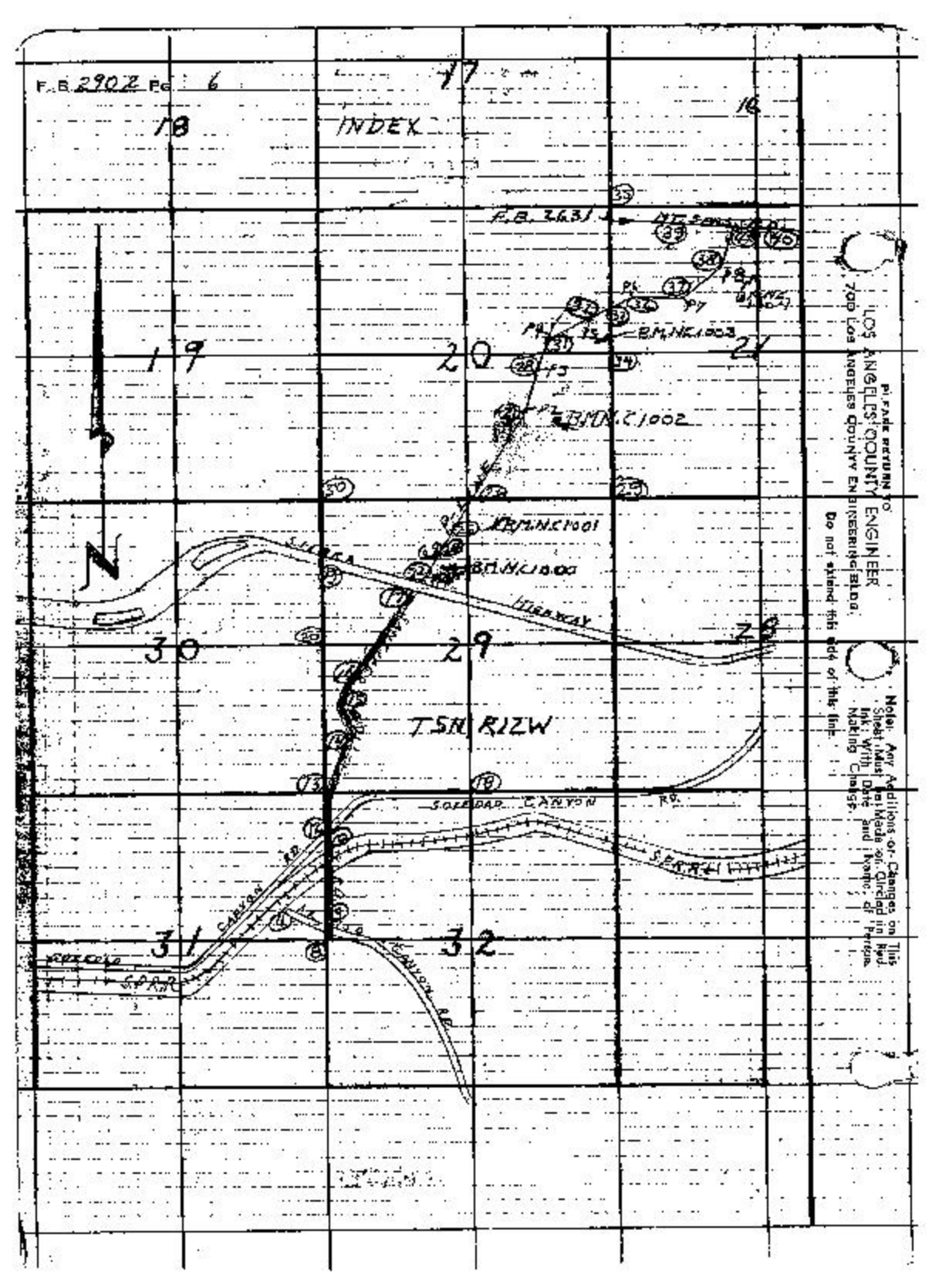
700 Los Angeles County Engineering Bldg.

76F9098 B&E 8247 11-58

F.B. 2902 Pg. 6

INDEX



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Notes Ck'd by: S. E. [illegible]	Survey of: SANTIAGO RD
Map No.	Job: 0095.25 Tape: 180 Std
Office Work	Surveyed by: HALISCKY
Checked	Notes: HALISCKY Date: 5-9-63
Date	Indexed: J. GALLI AUG 6 1963

F. B. 2902 PG. 7

J.N. 0095.25

CENTERLINE SURVEY
FOR
SANTIAGO ROAD
FROM
1/4 SEC. COR. SECS. 31 & 32, T5N, R12W.
TO
SIERRA HIGHWAY

REFERENCES:

1. RD. DEPT. F.B. 188-64 TO 69
2. RD. DEPT. F.M. 15H-2 TO 4
3. C.S.B. 1734
4. C.S.B. 1601
5. C.S.B. 793-1
6. C.S.B. 2611
7. C.S.B. 8046-6

PARTY
HALISCKY
VAN NESS
RITTER
MITCHELL
VAN NORN

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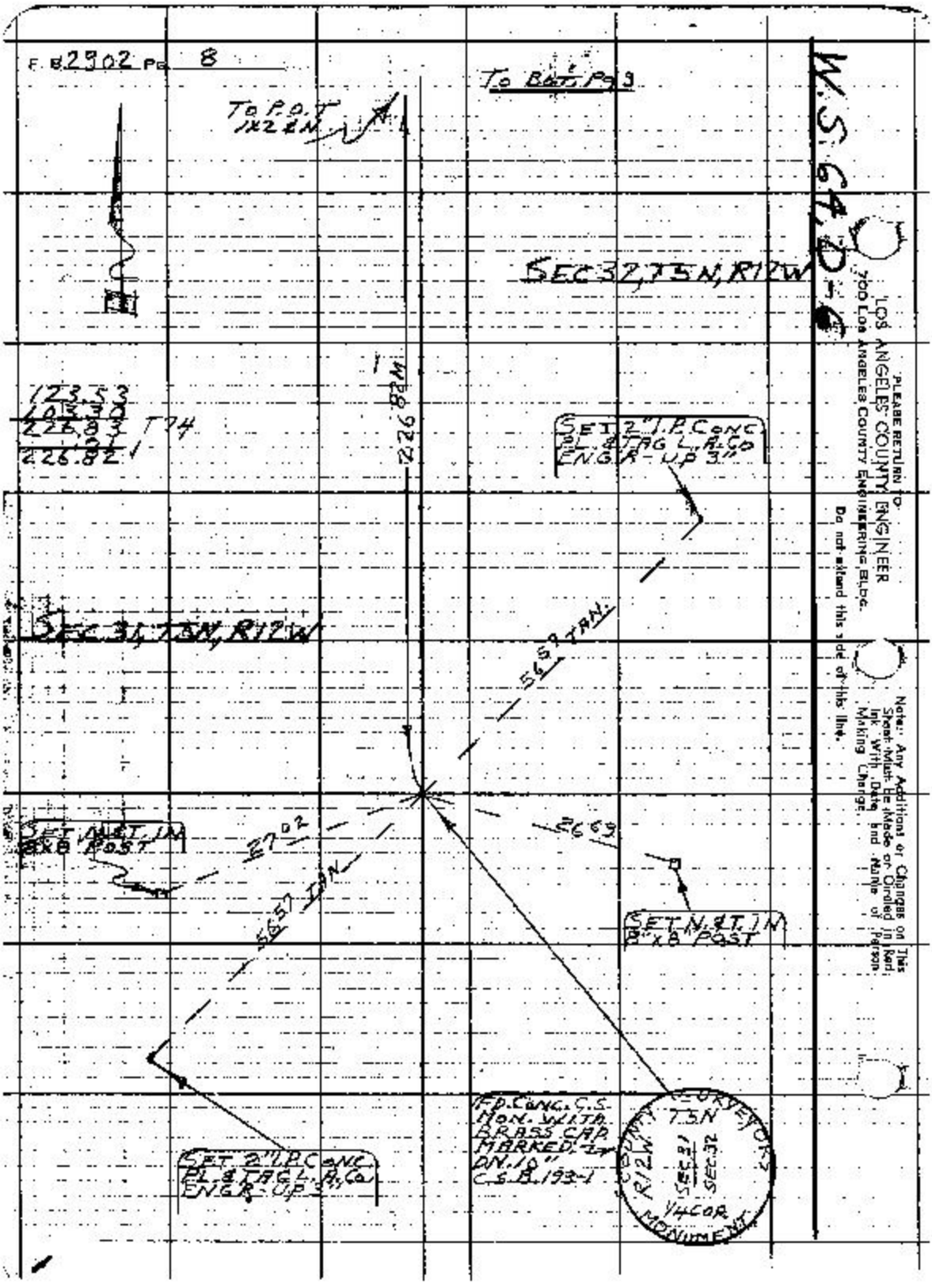
76F3039 S&E R247 11-58


F.B. 2902 Pg. 8
To Bot. Pg 9
To P.O.T. 1X2 & N
SEC 32, T5N, R12W
123.53
103.30
226.83
226.82
T74
226.82 M
SET 2" I.P. CONC. PL. & TAG L.A. Co ENGR - UP 3"
SEC 31, T5N, R12W
5657 TAN.
SET N.&T. 1N 8"x8" POST
2702
2669
5657 TAN
SET N.&T. 1N 8"x8" POST
SET 2" I.P. CONC. PL. & TAG L.A. Co ENGR - UP 3"
FD. CONC. C.S. MON. WITH BRASS CAP MARKED 2" DN. 10" C.S.B. 193-1
COUNTY SURVEYORS
T5N
R12W
SEC 31
SEC 32
1/4 COR.
MONUMENT
W.S. 64, D-6
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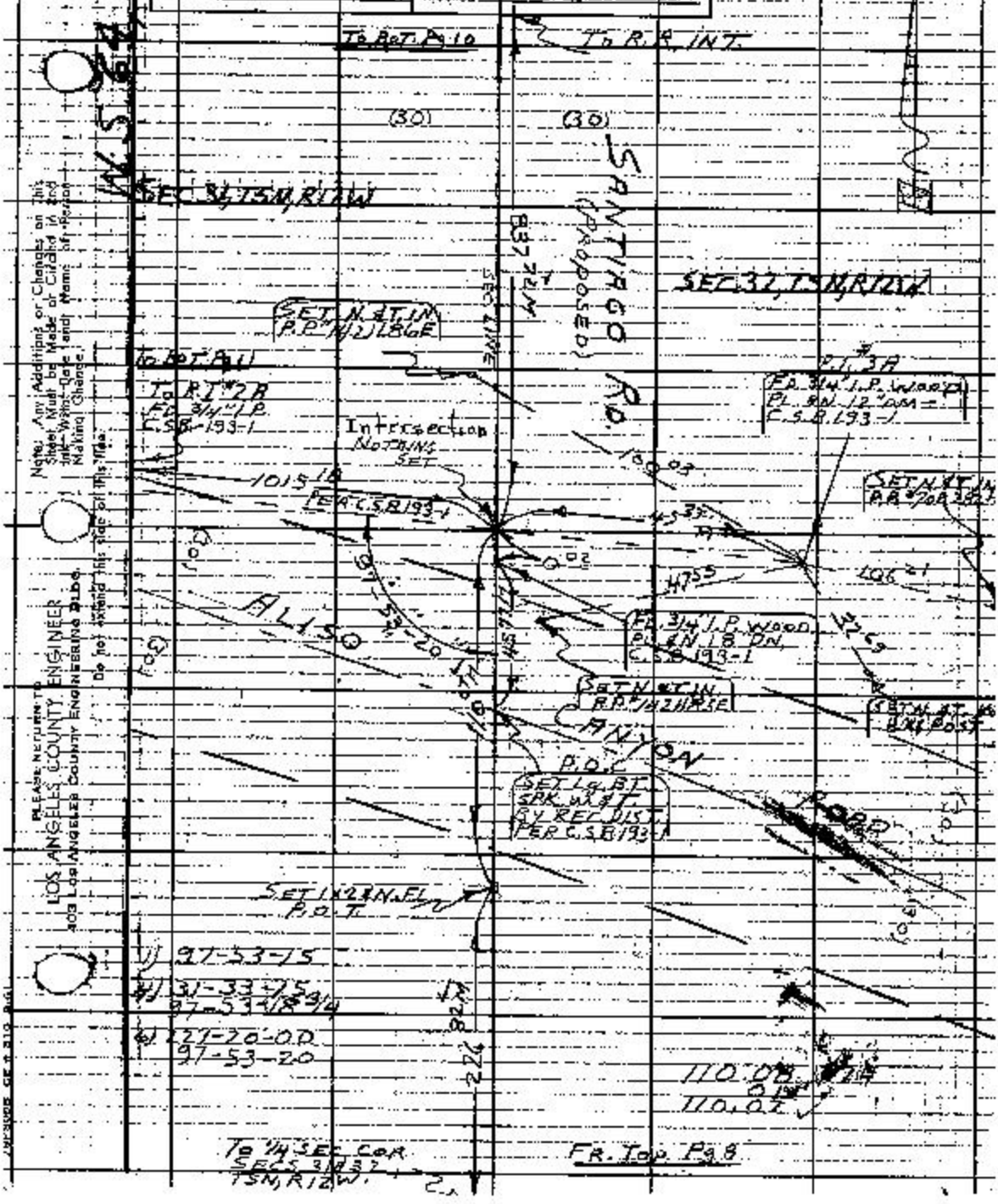
Notes Ck'd by H. F. [illegible]
Map No.
Office Work
Checked
Date

Survey of SANTIAGO RD
IN 009525 Tape 180 Sta 84 °F
Surveyed by HALISCKY
Notes HALISCKY Date 5-9-63
Indexed C. J. GALLI

F. B 2902 Pg. 4



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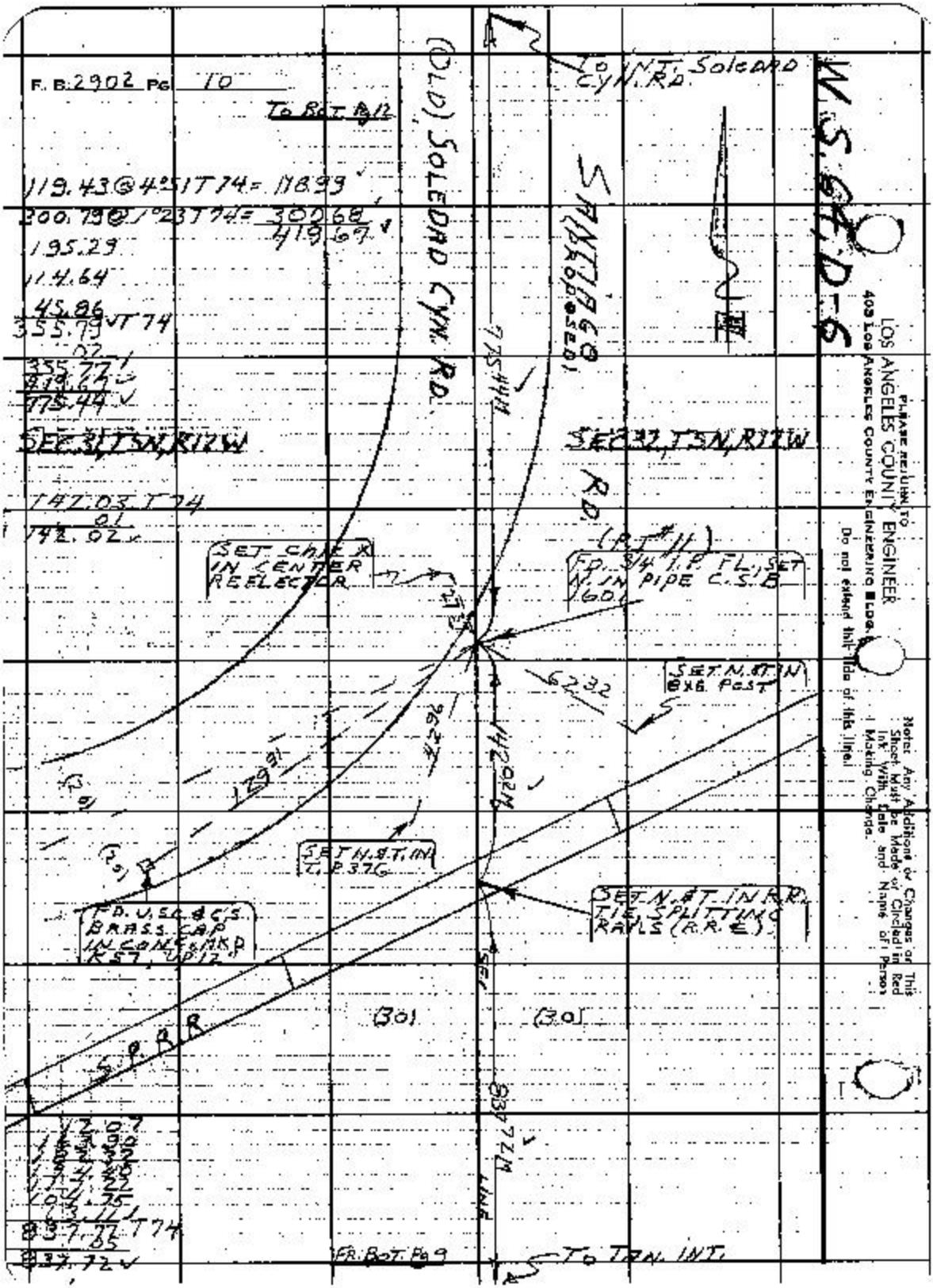
F. B. 2902 Pg 10
To Bot. Pg 12
119.43 @ 4°51 T74 = 118.99
300.79 @ 1°23 T74 = 300.68
419.67
195.29
114.64
45.86
355.79 T74
.02
355.77
419.67
775.44
SEC. 31, T5N, R12W
SEC. 32, T5N, R12W
142.03 T74
.01
142.02
(OLD) SOLEDAD CYN. RD.
SANTIAGO (PROPOSED) RD.
To INT. Soledad Cyn. Rd.
W.S. 64, D-6
SET CHK X IN CENTER REFLECTOR
(P.T. #11)
FD. 3/4 I.P. FL. SET N. IN PIPE C.S.B. 1601
SET N. & T. IN EXG. POST
62.32
142.02M
SET N. & T. IN T.P. 376
FD. U.S.C. & G.S. BRASS CAP IN CONC. MKD K57, UP 12
SET N. & T. IN R.R. TIE SPLITTING RAILS (R.R. ℄)
(30)
(30)
S.P.R.R.
837.72M
12.07
837.77 T74
.05
837.72
FR. BOT. Pg 9
To TAN. INT.
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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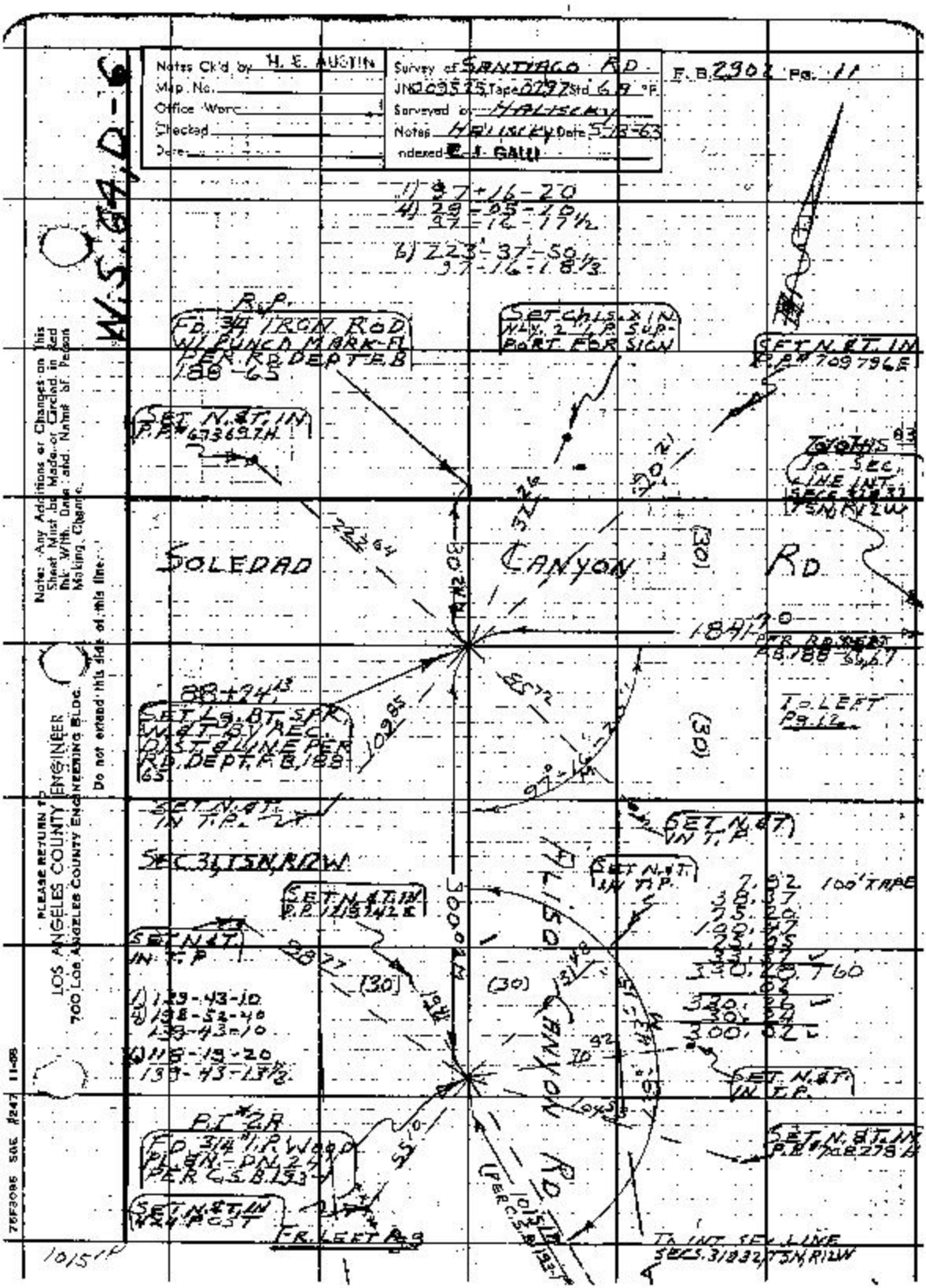

Notes Ck'd by H. E. AUSTIN
Map No.
Office Work
Checked
Date
Survey of SANTIAGO RD
JN 209575 Tape 0297 Std 6.9 °F
Surveyed by HALISCKY
Notes HALISCKY Date 5-13-63
Indexed E. J. GALLI
F.B. 2902 Pg. 11
W.S. 64, D-6
1) 97+16-20
4) 29-05-10
97-16-17½
6) 223-37-50
97-16-18⅓
R.P.
FD. 3/4 IRON ROD W/ PUNCH MARK-FL PER RD. DEPT. F.B. 188-65
SET CHLS. X IN NLY. 2" L.P. SUPPORT FOR SIGN
SET N.&T. IN P.P. 709796E
SET N.&T. IN P.P. 673697H
TO THIS 83
TO SEC. LINE INT. SECS. 31 & 32 T5N R12W
SOLEDAD CANYON RD
1841.70
PER RD. DEPT. F.B. 188-66, 67
88+24.13
SET Lg. BT. SPK. W.&T. BY REC. DIST. & LINE PER RD. DEPT. F.B. 188-65
TO LEFT Pg. 12
SET N.&T. IN T.P.
SEC. 31, T5N, R12W
SET N.&T. IN T.P.
SET N.&T. IN P.P. 1219742E
SET N.&T. IN T.P.
1) 139-43-10
4) 198-52-40
139-43-10
6) 118-19-20
139-43-13½
7.92 100' TAPE
38.37
75.20
100.47
75.05
330.28 T60
330.26
30.24
300.02
SET N.&T. IN T.P.
SET N.&T. IN P.P. 708278H
P.I. #2A
FD. 3/4" I.P. WOOD PL. & N-DN. 24 PER C.S.B. 193-1
SET N.&T. IN 424 POST
FR. LEFT Pg.
TO INT. SEC. LINE SECS. 31 & 32, T5N, R12W
1015 (PER C.S.B. 193-1)
1015 (P)
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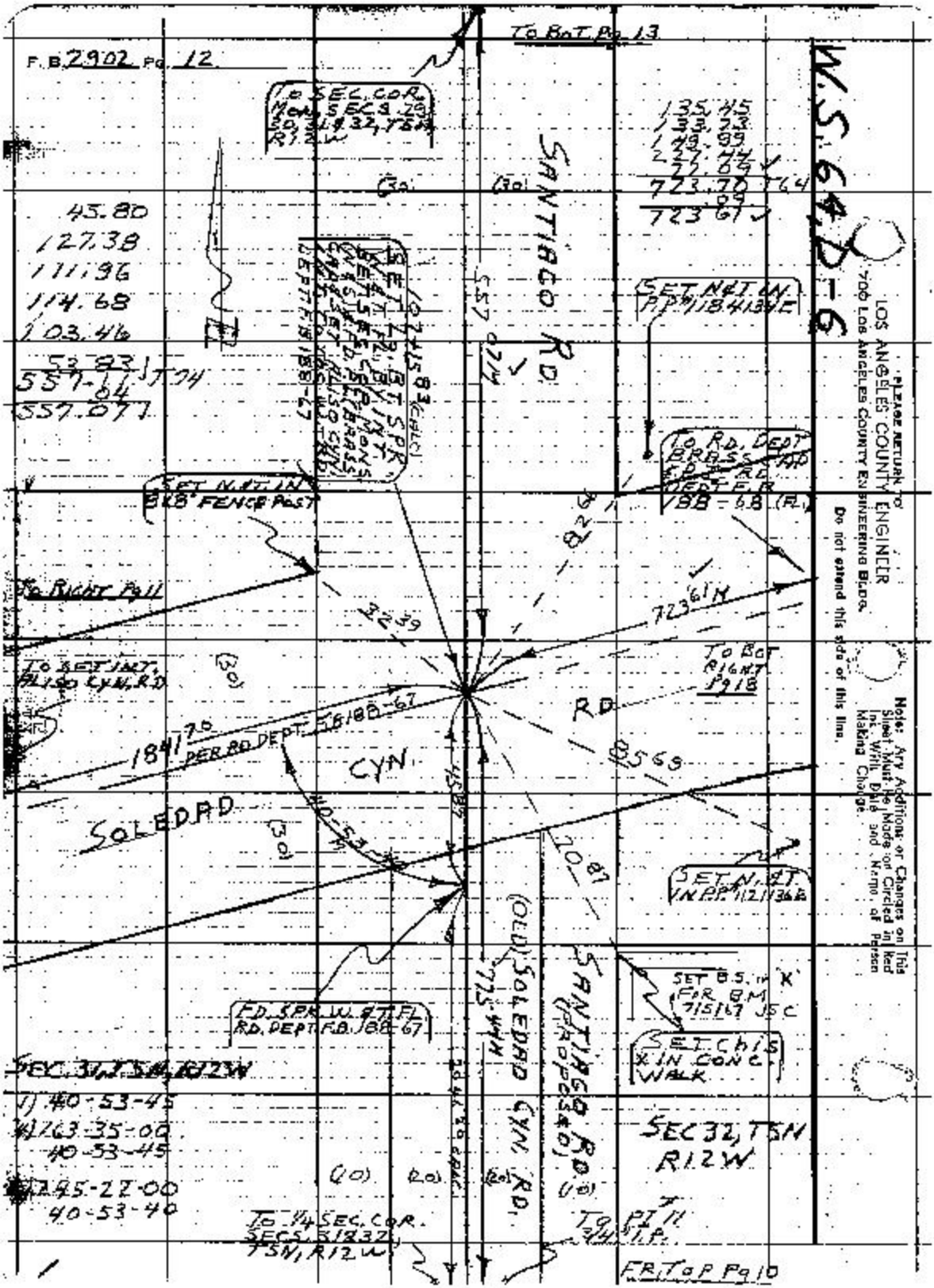
75F3095 SGE 8247 11-68


F.B. 2902 Pg. 12
To Bot. Pg. 13
W.S. 64 D-6
To SEC. COR. Mon. SECS. 29, 30, 31 & 32, TSN, R12W
135.45
133.73
149.99
227.44
77.69
723.70 T64
723.61
45.80
127.38
111.96
114.68
103.46
53.83
557.11 T74
557.07
SANTIAGO RD.
SET N&T IN P.P. 1184134E
SET N&T IN 8x8 FENCE POST
To RD. DEPT BRASS CAP
To Right Pg 11
723.61 N
To Bot Right Pg 18
To SET INT. ALISO CYN. RD
1841.70 PER RD DEPT F.B. 188-67
CYN.
RD
SOLEDAD
SET N&T IN P.P. 1121136E
(OLD) SOLEDAD CYN. RD.
SANTIAGO RD. (PROPOSED)
SET B.S. in 'K' FOR B.M. 7/5/67 JSC
SET Chis X IN CONC. WALK
FD. SPK. W. & T. FL. RD. DEPT F.B. 188-67
SEC. 31, TSN, R12W
1) 40-53-45
2) 63-35-00
40-53-45
3) 245-22-00
40-53-40
SEC 32, TSN R12W
To 1/4 SEC. COR. SECS. 31 & 32, TSN, R12W
To PI 11
F.R. To P Pg 10
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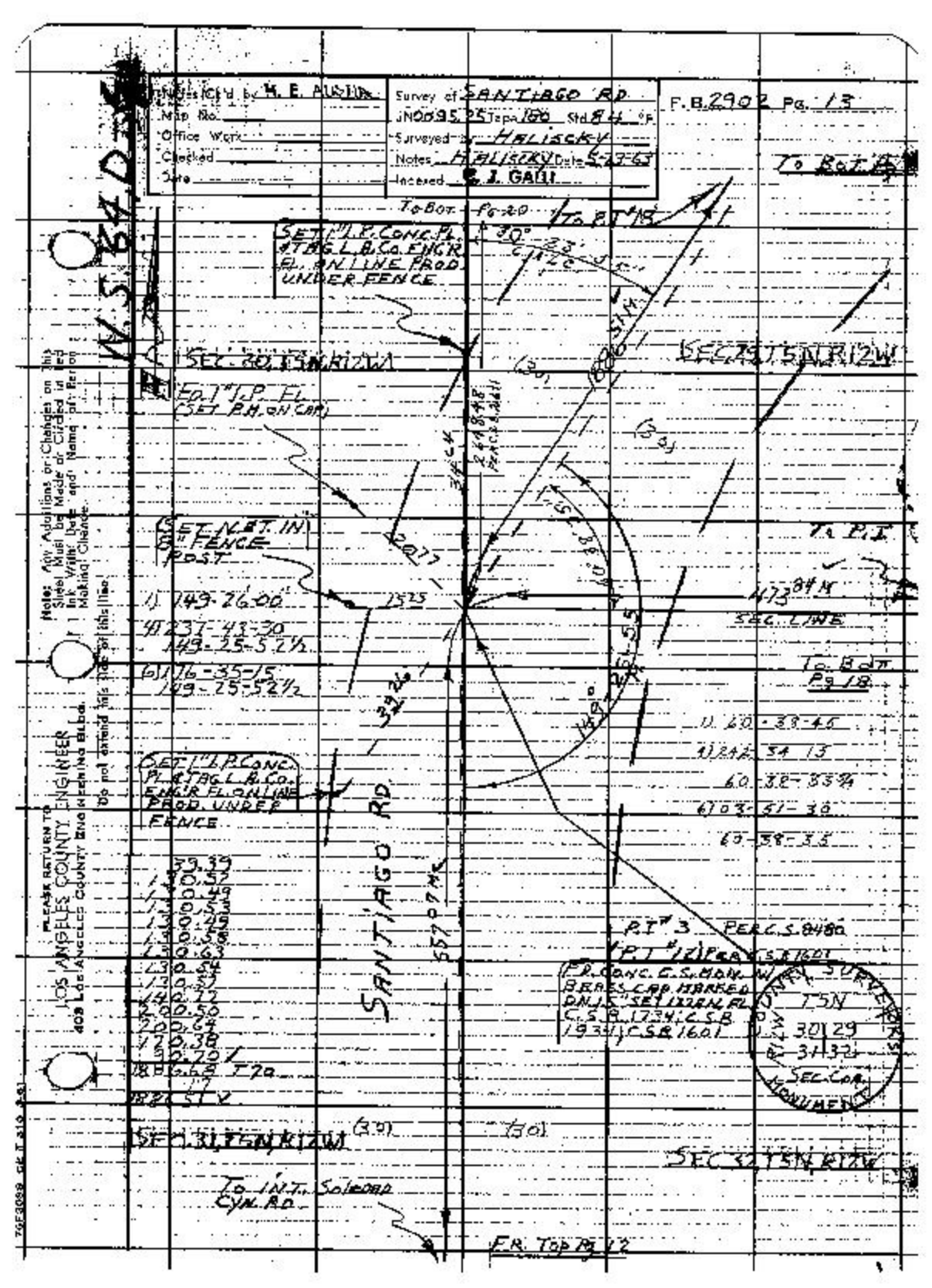

Notes Ck'd by H. E. AUSTIN
Map No.
Office Work
Checked
Date
Survey of SANTIAGO RD
JN0095.25 Tape 180 Std 84 °F
Surveyed by HALISCKY
Notes HALISCKY Date 5-23-63
Indexed C. J. GALLI
F.B. 2902 Pg. 13
To Bot. Pg 20
To P.T. #18
SET 1" I.P. CONC. PL. & TAG L.A. CO. ENG'R FL. ON LINE PROD. UNDER FENCE
SEC. 30, T5N, R12W
SEC. 29, T5N, R12W
Ed. 1" I.P. FL. (SET P.M. ON CAP)
SET NAT. IN 8" FENCE POST
1) 149-26-00
4) 237-43-30
149-25-52½
6) 176-35-15
149-25-52½
To P.T.
SEC. LINE
To Bot. Pg 18
1) 60-38-45
4) 242-34-15
60-38-33¾
6) 103-51-30
60-38-35
SET 1" I.P. CONC. PL. & TAG L.A. CO. ENG'R FL. ON LINE PROD. UNDER FENCE
SANTIAGO RD.
P.T. #3 PER C.S. 8480
P.T. #12 PER C.S. 8160
FR. CONC. C.S. MON. W/ BRASS CAP MARKED DN 1.5" SET 1.22 N. FL. C.S.B. 1734, C.S.B. 1934, C.S.B. 1601
T5N
30 29
31 32
SEC. COR.
MONUMENT
SEC. 31, T5N, R12W
SEC. 32, T5N, R12W
To INT. Soledad Cyn. Rd.
F.R. Top Pg 12
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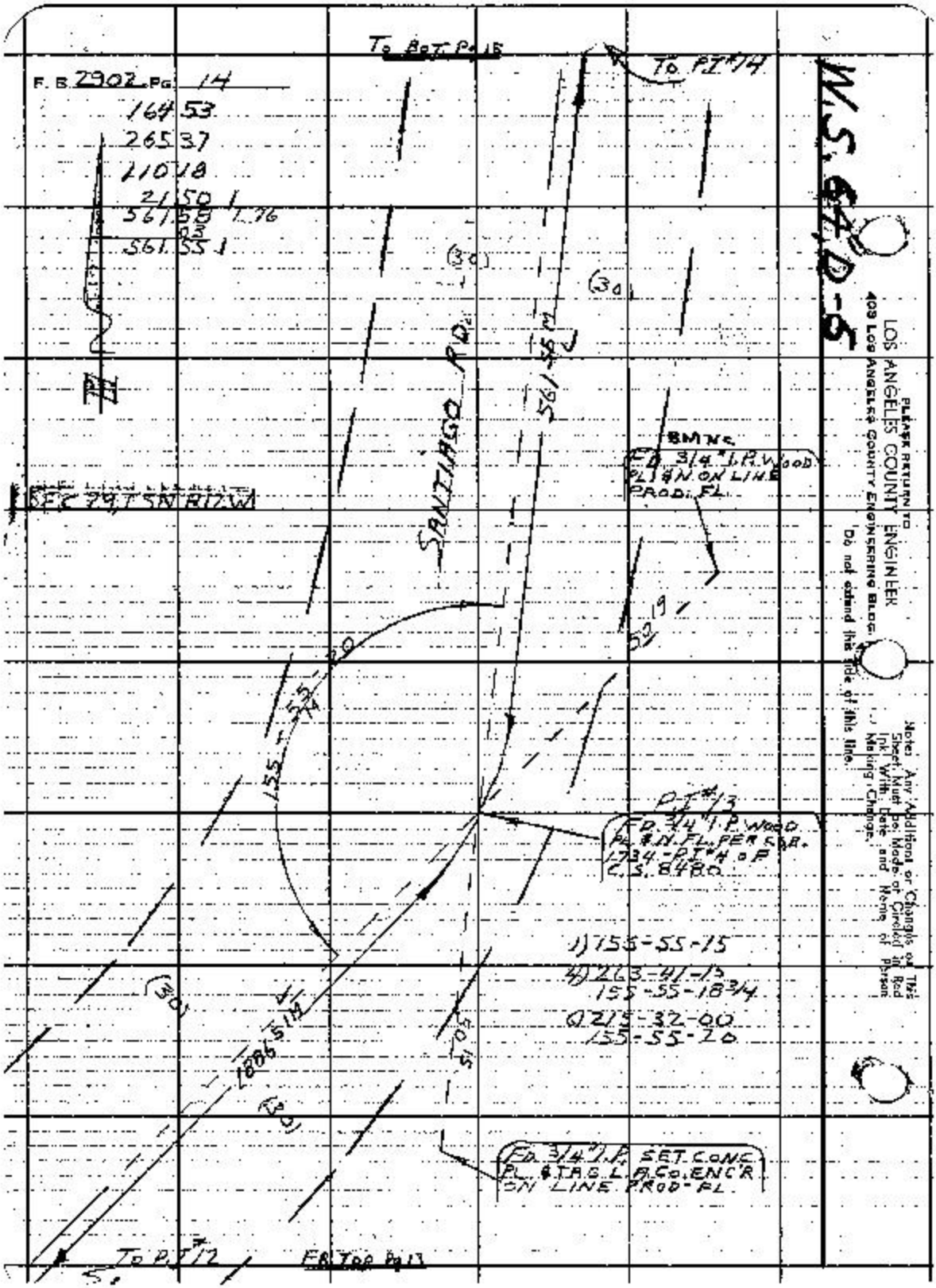

F.B. 2902 Pg. 14
164 53
265 37
110 18
21 50 1
561.58 1.76
561.55 1
To Bot. Pg 15
To P.I. #14
W.S. 64 D-5
SANTIAGO RD.
561.56
(30)
(30)
SEC 29 T 5N R 12 W
BM No.
FD 3/4" I.P. WOOD PL & N ON LINE PROD. FL.
155-55-20
P.I. #13
FD 3/4" I.P. WOOD PL & N. FL. PER C.O.R. 1734 - P.I. #4 OF C.S. 8480
1) 155-55-15
4) 263-41-15
155-55-18 3/4
6) 215-32-00
155-55-20
1886.51
(30)
(30)
FD 3/4" I.P. SET CONC PL & TAG L.A. CO. ENC'R ON LINE PROD-FL
To P.I. #12
FB Top Pg 13
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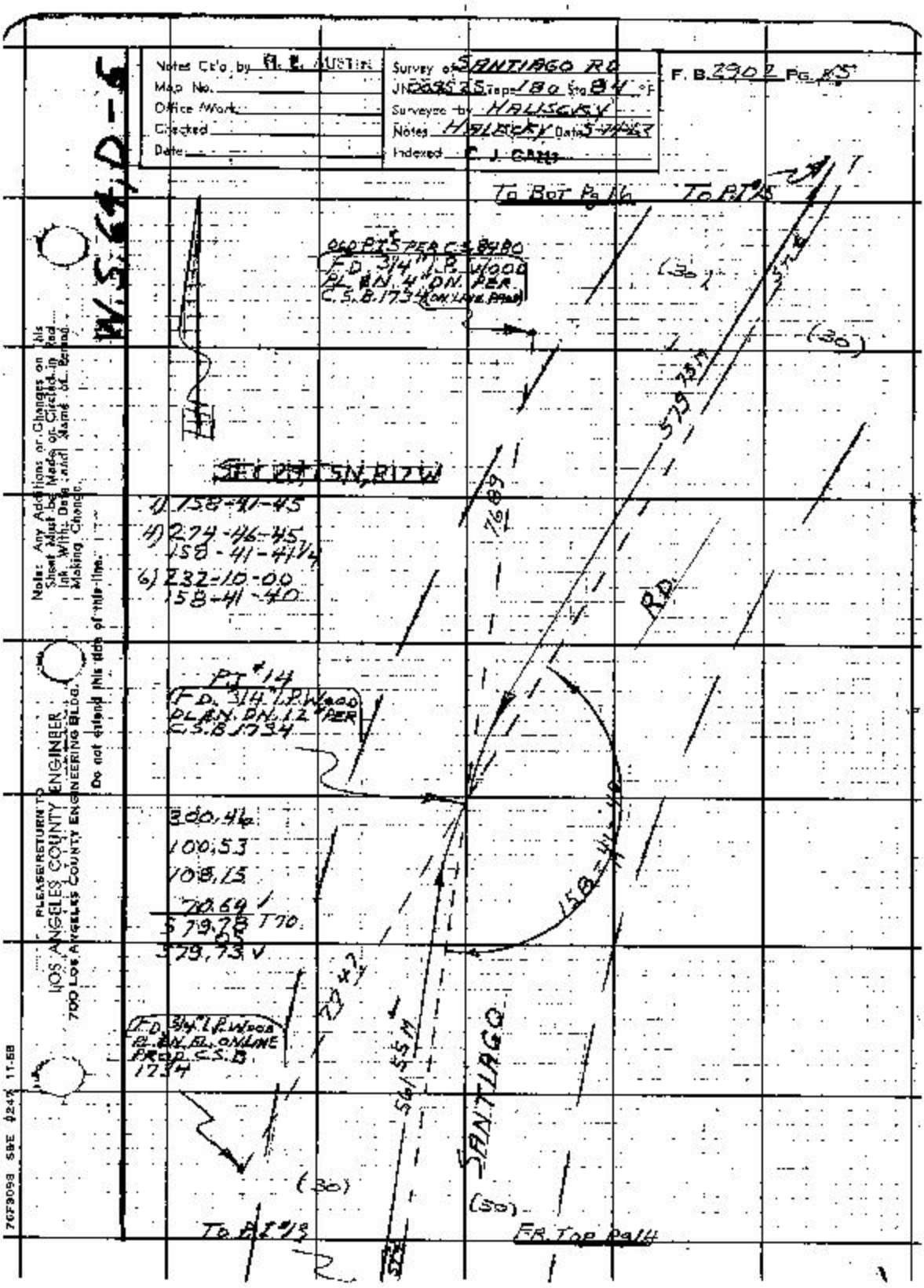

Notes Ck'd by A. E. AUSTIN
Map No.
Office Work
Checked
Date
Survey of SANTIAGO RD
JN 2095 25 Tape 180 Sta 84 °F
Surveyed by HALISCKY
Notes HALISCKY Date 5-14-63
Indexed C. J. CAMP
F. B. 2902 Pg. 85
W.S. 64 D-5
To Bot Pg 16
To P.I. #15
OLD P.I. #5 PER C.S. 8480
F.D. 3/4" I.P. WOOD
PL. & N. 4" DN. PER
C.S.B. 1734 (ON LINE PROP)
(30)
(30)
579.73 M
SEC 29 T5N, R17W
1) 158-41-45
4) 274-46-45
158-41-41 1/4
6) 232-10-00
158-41-40
76.89
RD.
P.I. #14
F.D. 3/4" I.P. WOOD
PL. & N. DN. 12" PER
C.S.B. 1734
300.46
100.53
108.15
70.69
579.78 T70
579.73 V
158-41-40
F.D. 3/4" I.P. WOOD
PL. & N. FL. ON LINE
PROP. C.S.B.
1734
561.55 M
SANTIAGO
(30)
(30)
To P.I. #13
FR. Top Pg 14
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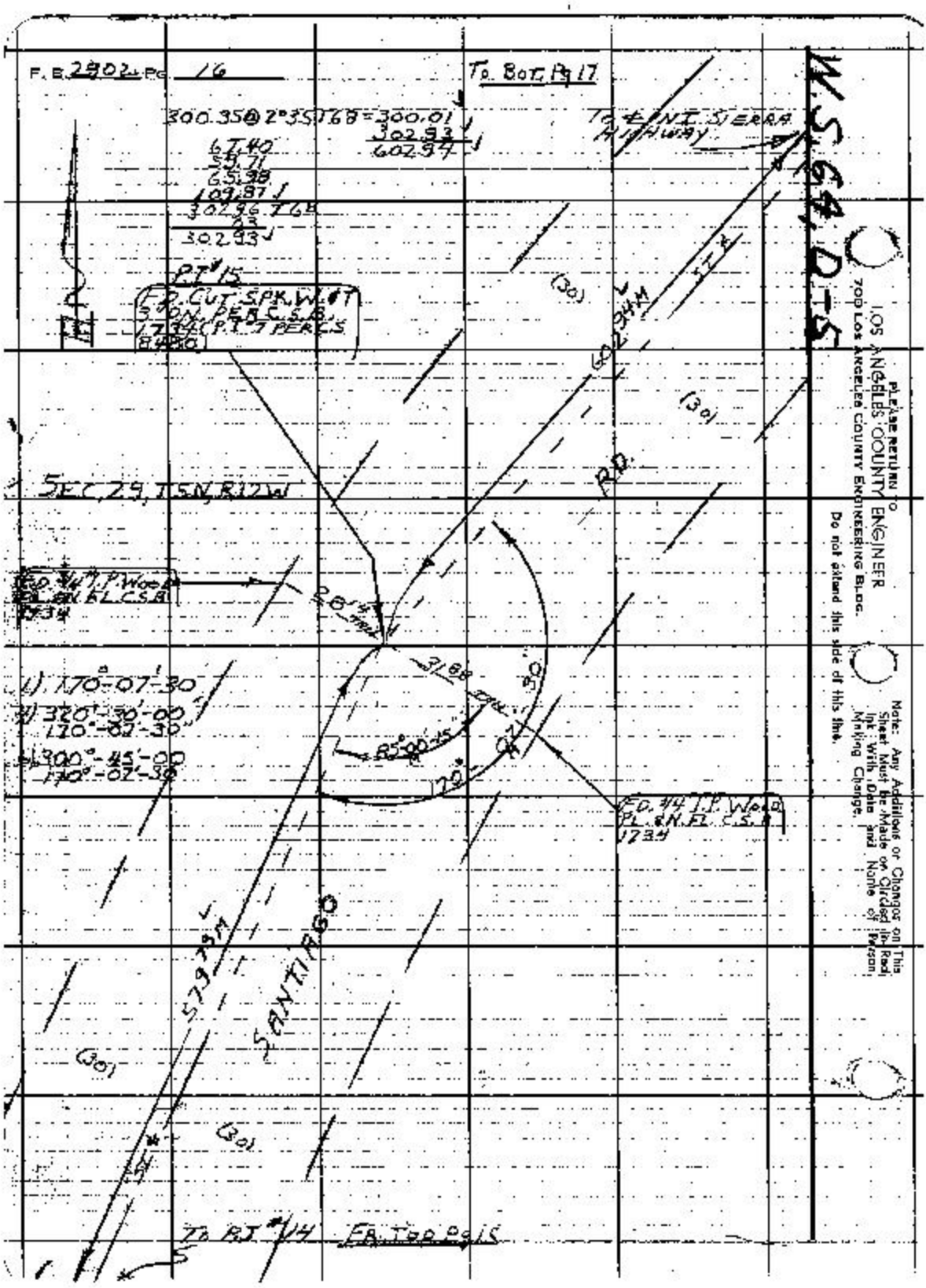
76F3098 S&E 0247 11-58


F.B. 2902 Pg 16
To Bot. Pg 17
300.35@2°35'T68=300.01
302.93
602.94
67.40
59.71
65.98
109.87
302.96 T68
03
302.93
To ℄ INT. SIERRA HIGHWAY
PT #15
F.D. CUT SPK. W. ℄ T
3" DN. PER C.S.B.
1734 (P.T. 7 PER C.S.
8480)
(30)
602.94M
(30)
R.D.
SEC. 29, T5N, R12W
F.D. 3/4" I.P. Wood
PL. & N. FL. C.S.B.
1734
28'
31.88
1) 170°-07'-30"
2) 320°-30'-00"
170°-07'-30"
3) 300°-45'-00"
170°-07'-30"
85°00'-15"
170°-07'-30"
F.D. 3/4" I.P. Wood
PL. & N. FL. C.S.B.
1734
579.79M
SANTIAGO
(30)
(30)
To R.J. #14 FB. TOP Pg 15
W.S. 64, D-5
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Notes Ck'd by R. L. AUSTIN
Map No.
Office Work
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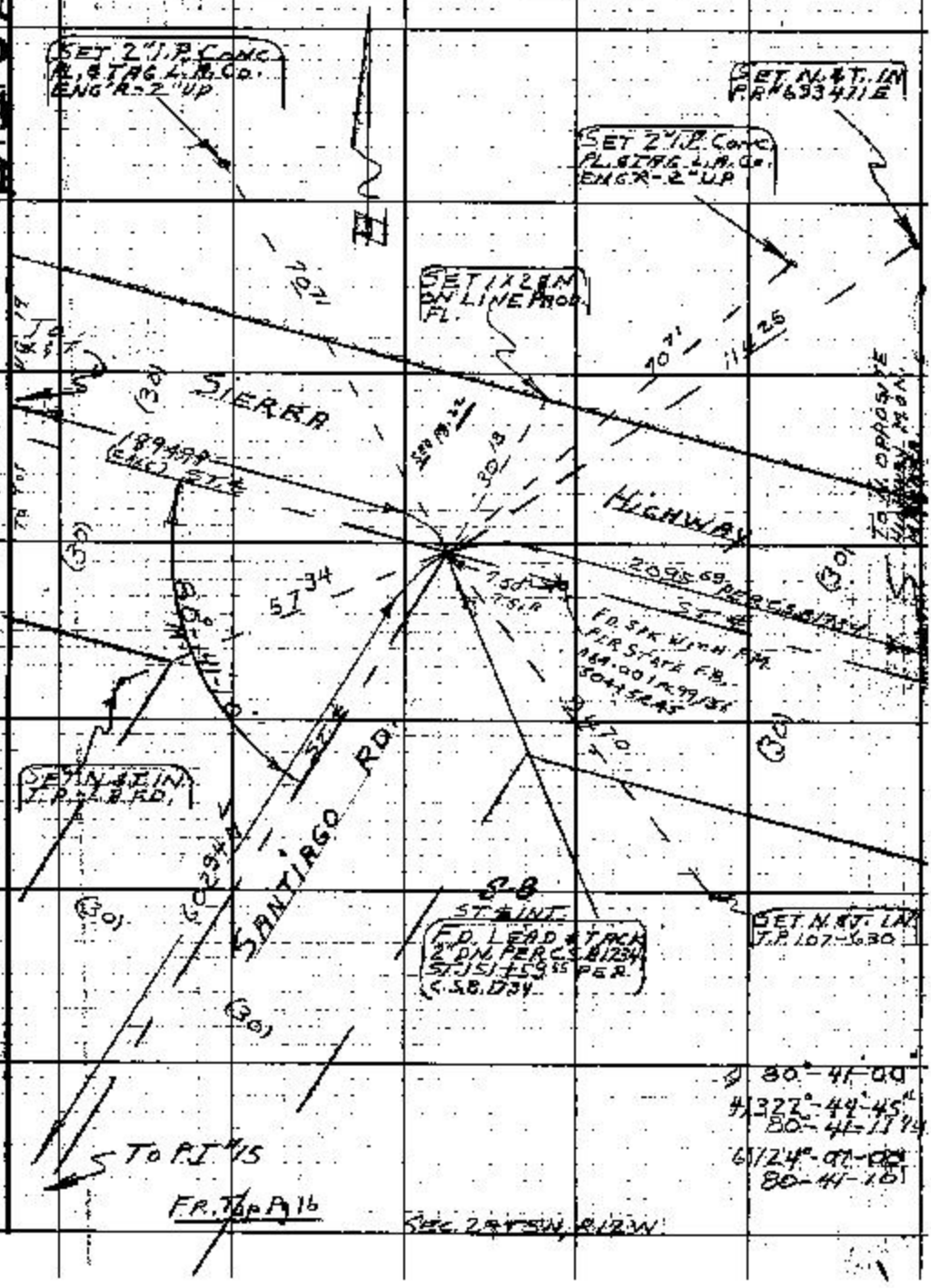
Date

Survey of SANTIAGO RD
JN 009525 Tape 18 Q Std 84 °F
Surveyed by HALISCKY
Notes HALISCKY Date 5-15-63
Indexed C. J. GALLI

F. B. 2902 Pg. 17

W.S. 64 D-5



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76F3098 S&E #247 11-58

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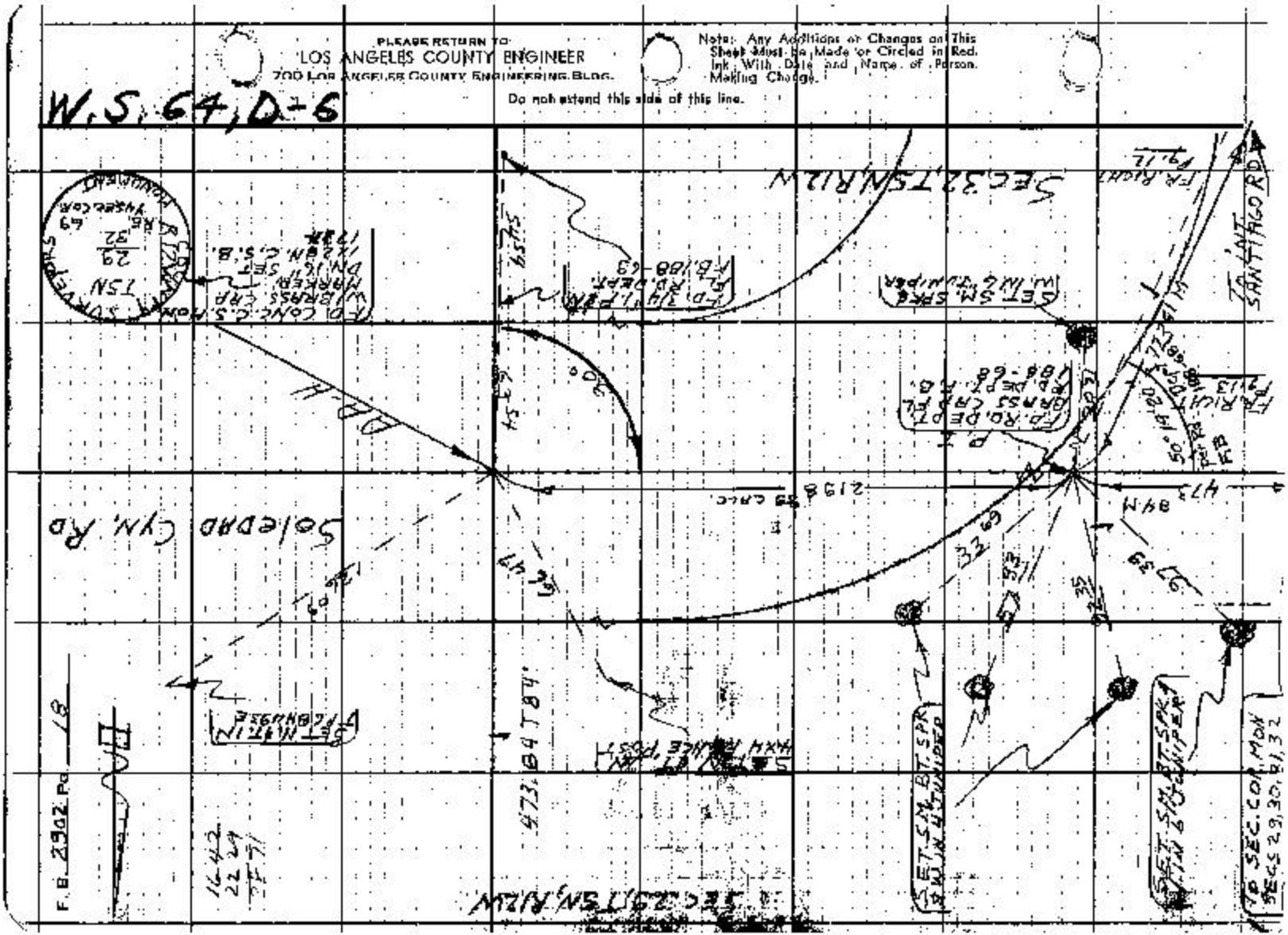
W.S. 64, D-6



Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD.	F. B. 2902 PG. 19
Map No.	JN 009525 Tape 182 Sta 84 °F	
Office Work	Surveyed by VAN NESS	
Checked	Notes VAN NESS Date 7-3-63	
Date	Indexed E. J. GALLI	

W.S. 64 D-5

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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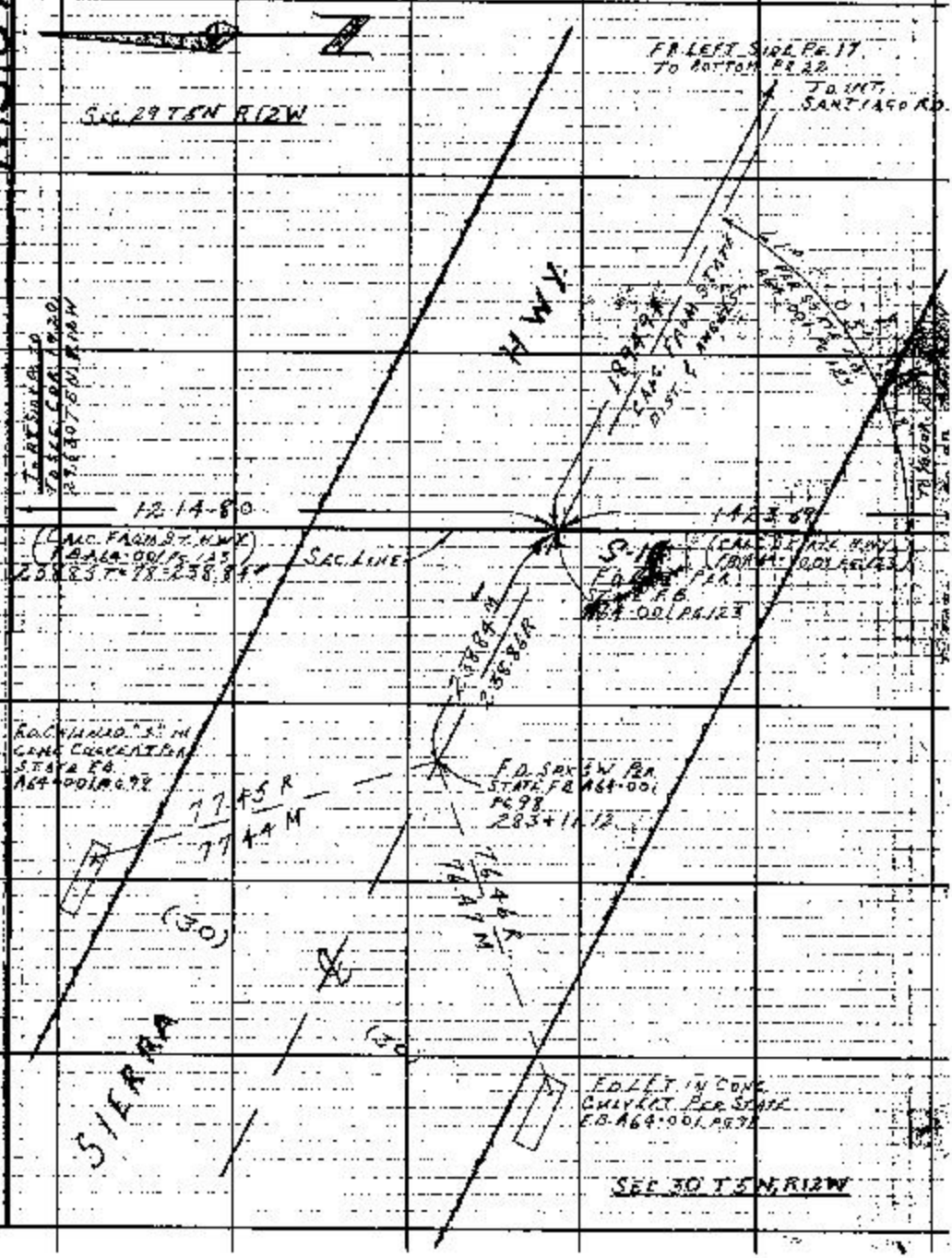
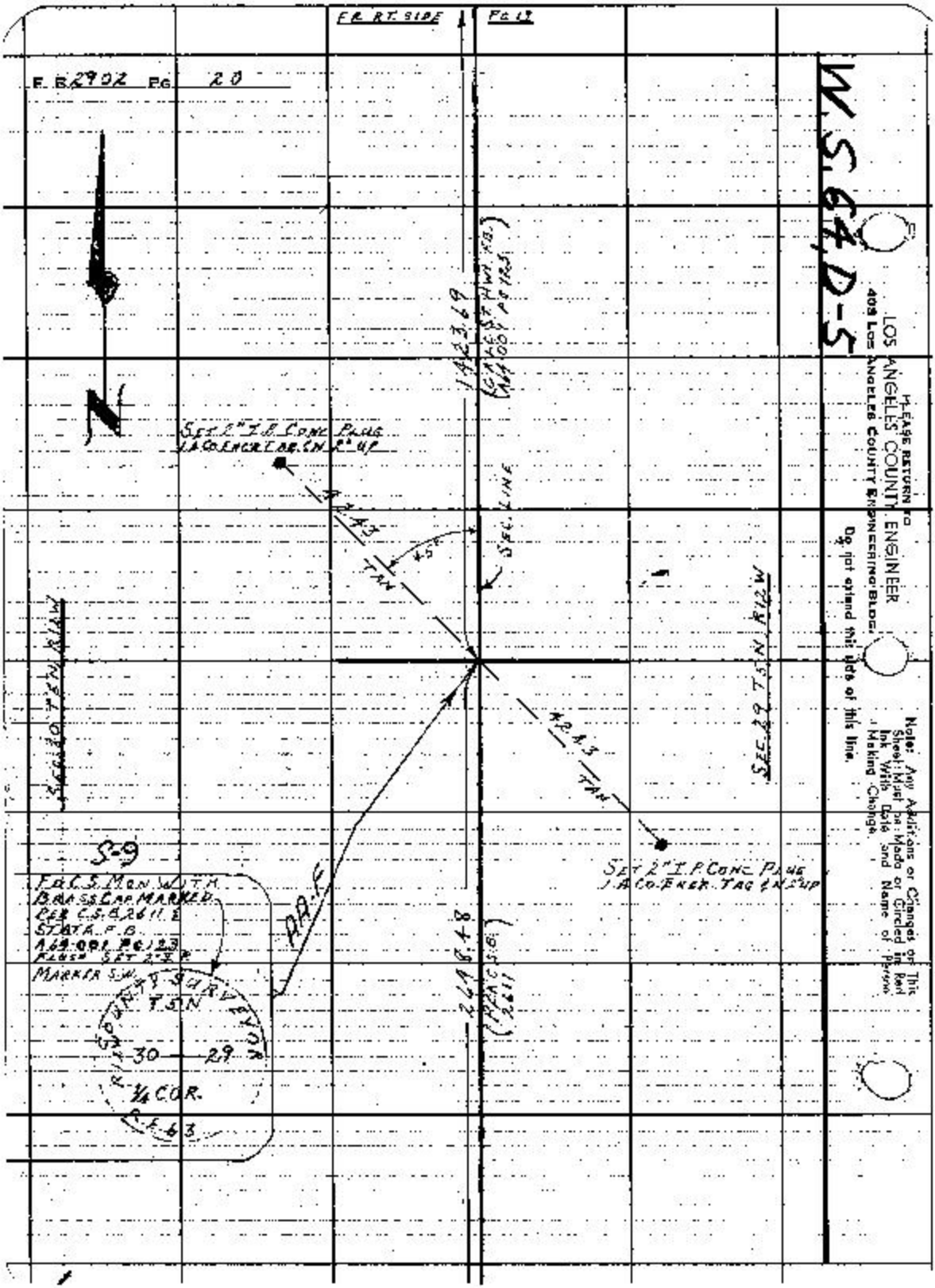
403 LOS ANGELES COUNTY ENGINEERING BLDG.





F.B. 2902 PG. 20
FR. RT. SIDE
PG. 19
W.S. 64 D-5
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409 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.
1423.69
(CALC. ST. HWY. RD. A64001 PG 125)
SET 2" I.P. CONC. PLUG
SEC. LINE
42.43
TAN
45°
SEC. 29 T5N R12W
SEC. 30 T5N R12W
SET 2" I.P. CONC. PLUG
S-9
F.D. C.S. MON. WITH
BRASS CAP MARKED
PER C.S.B. 2611 E
STATE F.B.
A64-001 PG 123
FLUSH SET 2" I.P.
MARKER S.W.
COUNTY SURVEYOR
T5N
30
29
1/4 COR.
R.F. 63
2648.48
(PER C.S.B. 2611)

Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD	F.B. 2902 Pg. 21
Map No.	JN0095.25 Tape 180 Sta. 84 °F	
Office Work	Surveyed by HALISCKY	
Checked	Notes HALISCKY Date 5-16-63	
Date	Indexed E. J. GALLI 1968 53	

J.N. 0095.25

P-LINE SURVEY
FOR
PROPOSED SANTIAGO ROAD
FROM
SIERRA HIGHWAY
TO
MOUNTAIN SPRINGS ROAD

REFERENCES
① C.S. 8046-6
② F.B. 2631-60, 61
③ C.S.B. 2611

PARTY
HALISCKY
VAN NESS
RITTER
MITCHELL
VAN HORN

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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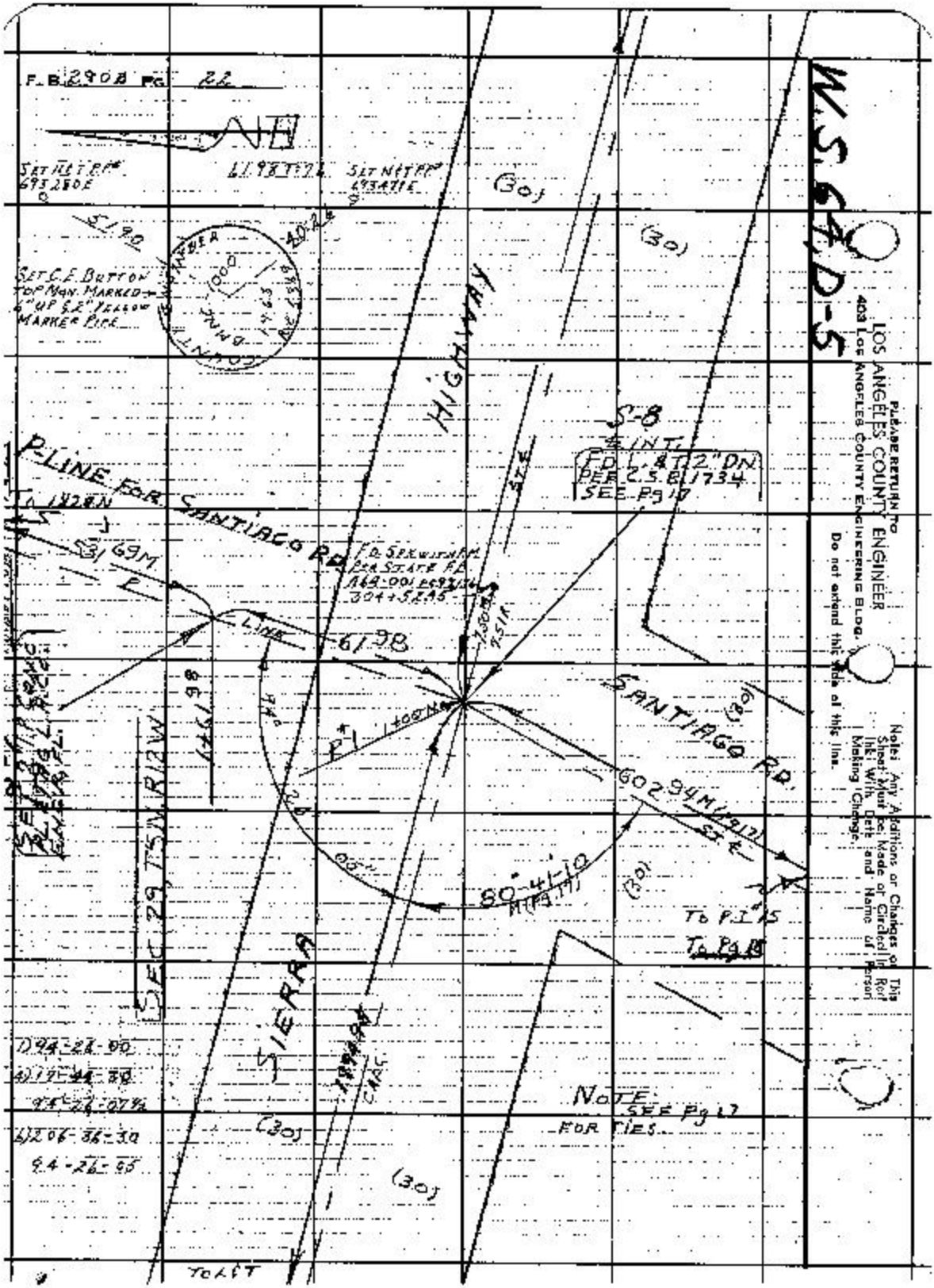
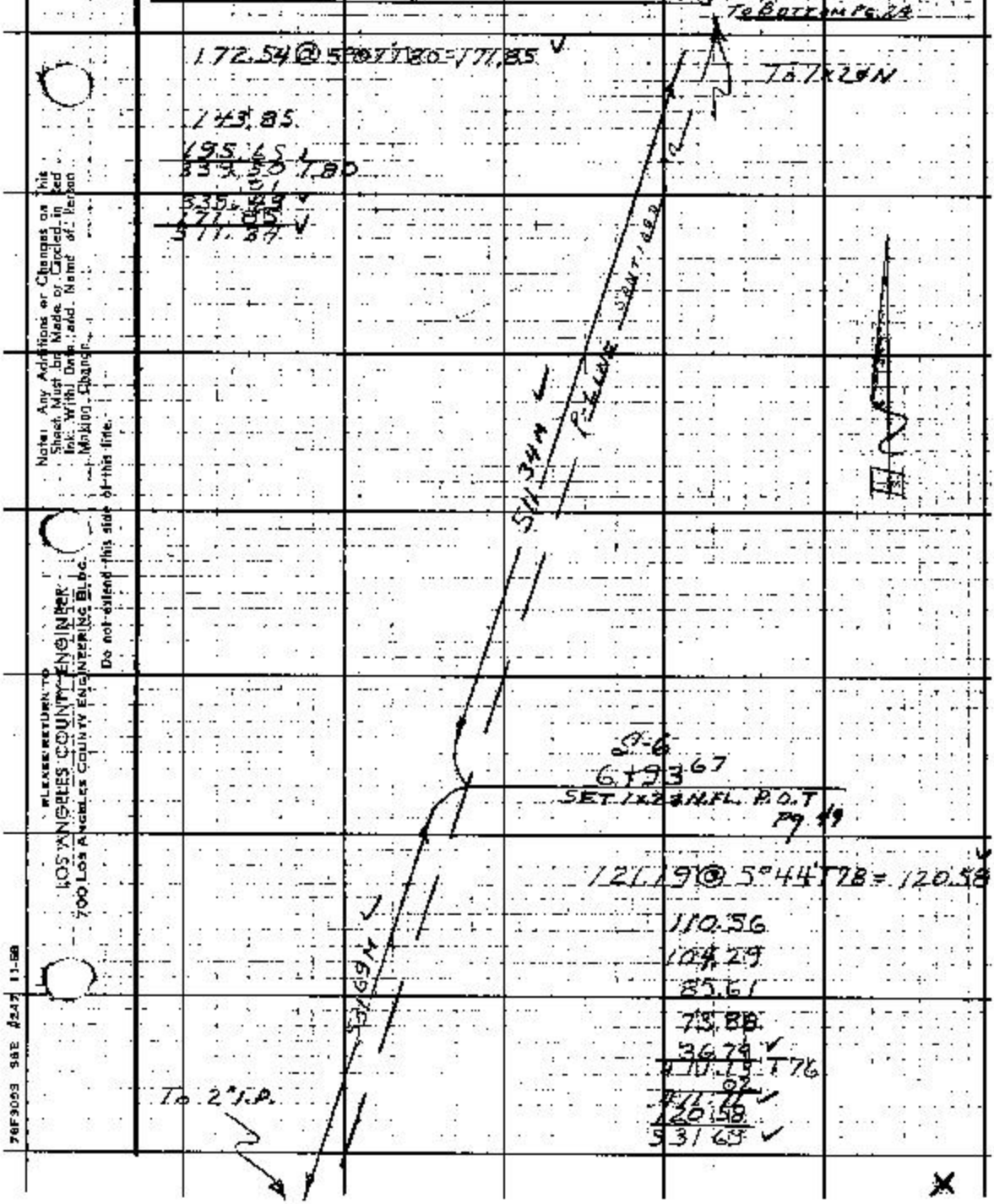
76F2085 CE # 310 1-61


F.B. 290B PG. 22
W.S. 64, D-5
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
SET N&T P.P. 693280E
SET N&T P.P. 693471E
SET C.E. BUTTON TOP MON. MARKED 6" UP 5.2" YELLOW MARKER PIPE
HIGHWAY
S-8
℄ INT.
F.D. L. & T. 2" DN PER C.S.B. 1734 SEE Pg 17
P-LINE FOR SANTIAGO RD.
SANTIAGO RD.
SIERRA
SEC 29 T5N R12W
LINE
61.98
602.94M (Pg 17)
80°-41'-10 M (Pg 17)
To P.I. #15
To Pg 18
NOTE: SEE Pg 17 FOR TIES.
1) 94-26-00
4) 17-44-30
94-26-07½
6) 206-36-30
94-26-05
TO L&T

Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD	F. B. 2902 PG. 23
Map No.	JN 0095.25 Tape 180 Std 84 °F	
Office Work	Surveyed by HALISCKY	
Checked	Notes HALISCKY Date 5-16-63	
Date	Indexed J. GALLI	



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

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PLEASE RETURN TO
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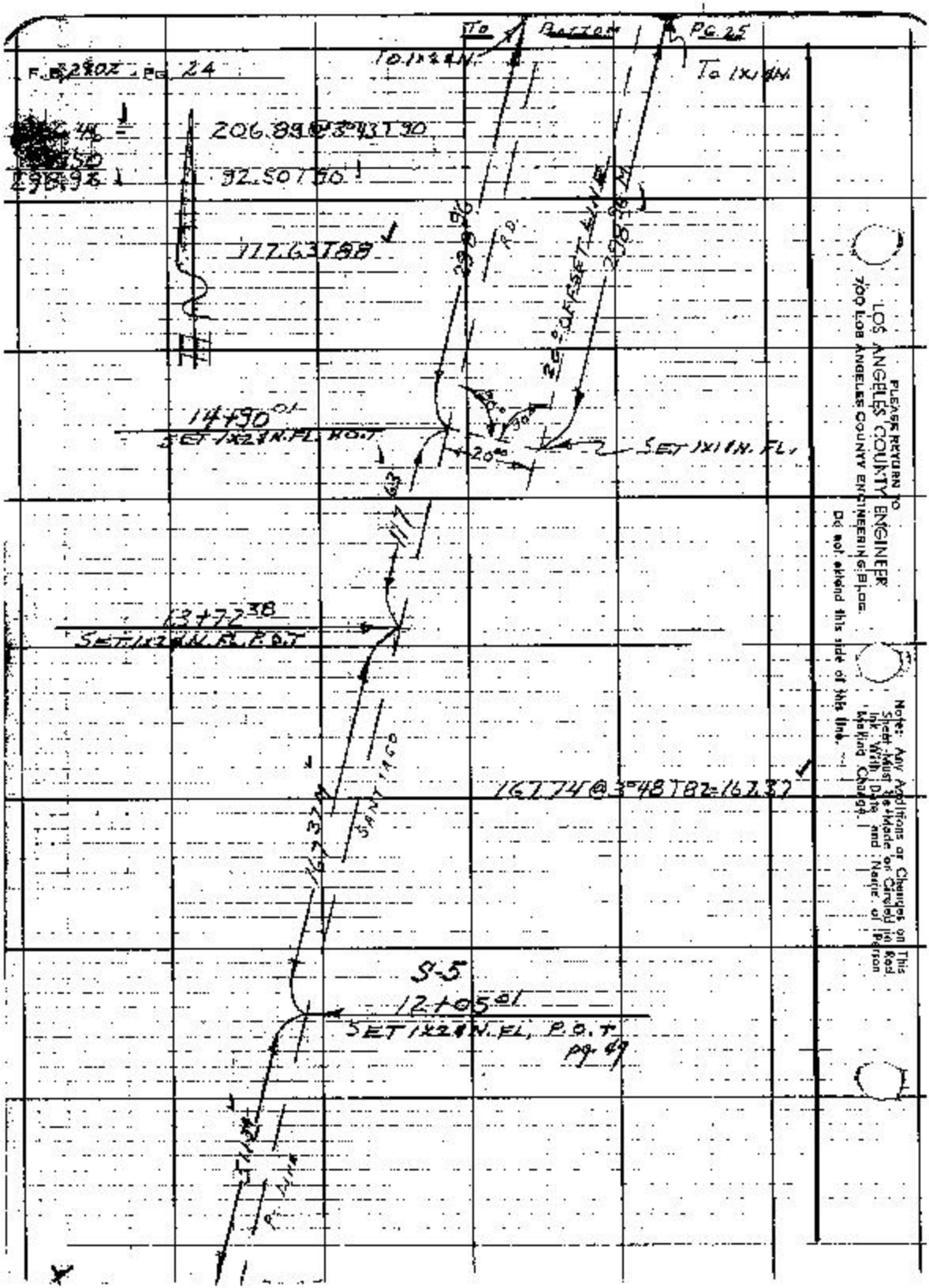
700 Los Angeles County Engineering Bldg.

76F3053 S&E #247 11-58



F.B. 2802 PG. 24
To Bottom
PG. 25
To 1x1 IN.
To 1x1 IN.
206.89 @ 3°43 T 90
92.50 T 90
117.63 T 88
298.96
R.D.
20° OFFSET LINE
298.96
14+90.01
SET 1x2 IN. FL. H.O.T.
SET 1x1 IN. FL.
20°
117.63
13+72.38
SET 1x2 IN. FL. P.O.T.
167.74 @ 3°48 T 82 = 167.37
SANTIAGO
167.37
S-5
12+05.01
SET 1x2 IN. FL. P.O.T.
pg. 49
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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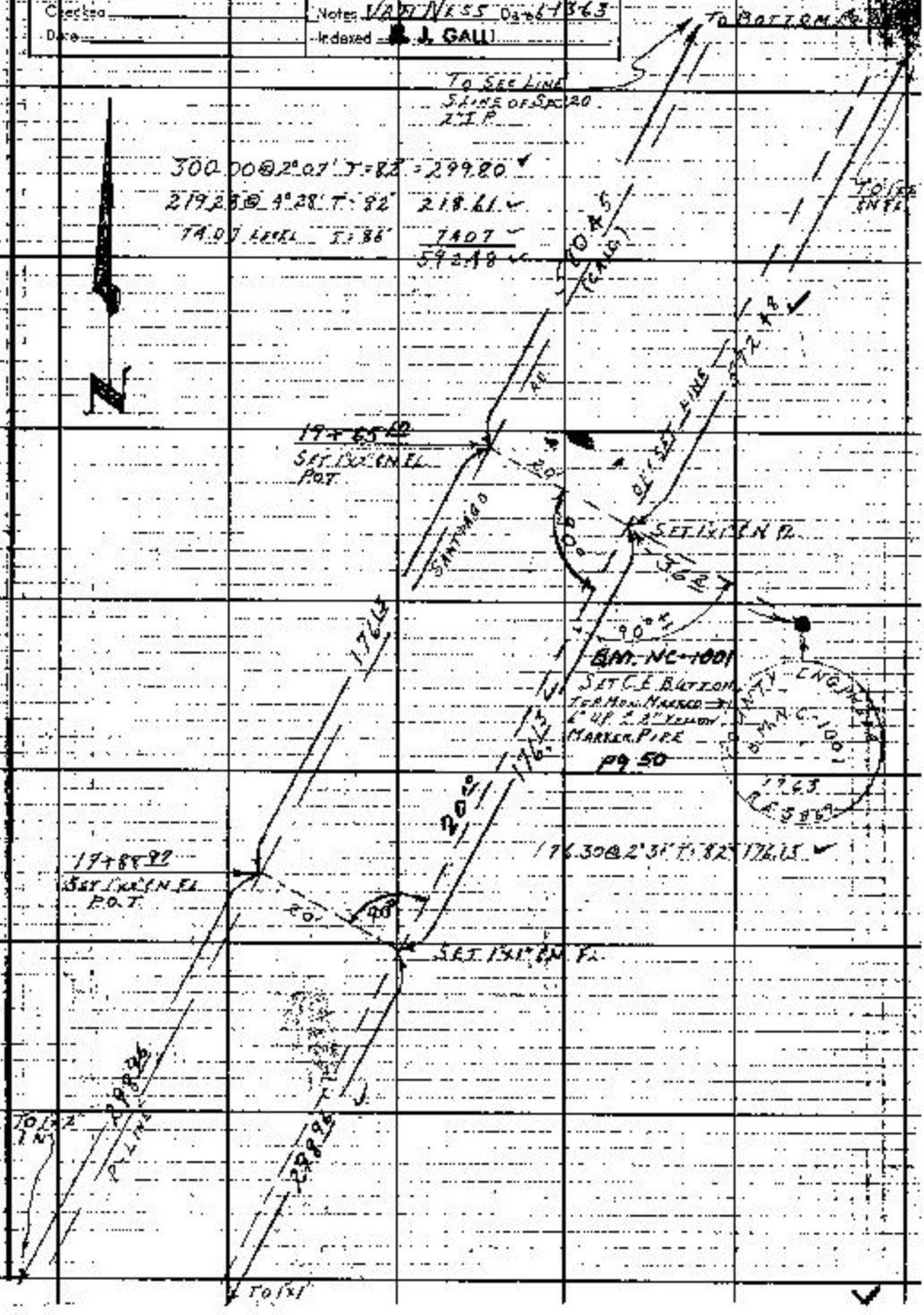
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

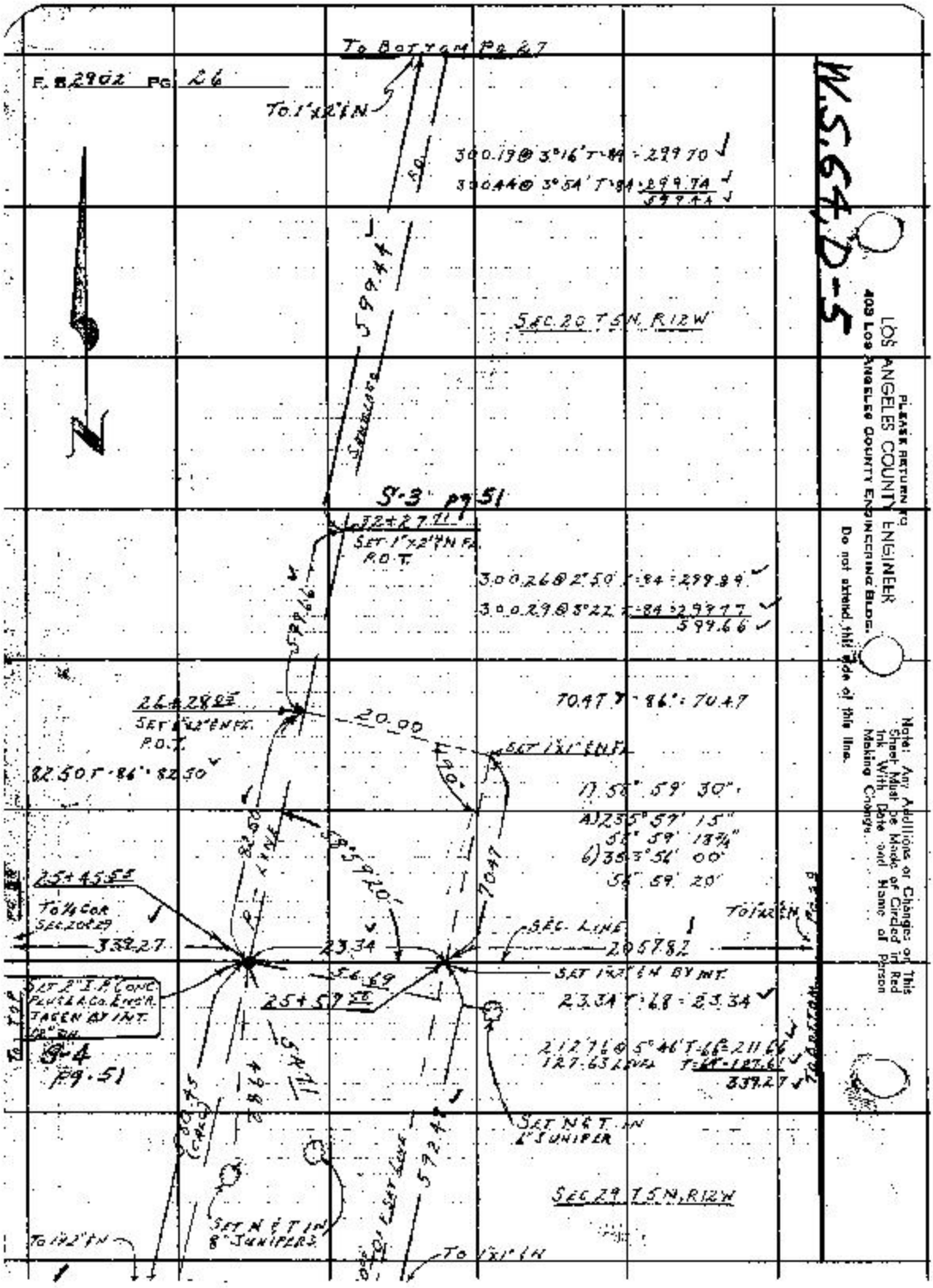
Notes Ck'd by H. P. AUSTIN	Survey of SANTIAGO RD.	F. B. 2902 PG. 25
Map No.	Jn. 009525 Tape 180 Std 84°	
Office Work	Surveyed by HAMISCKY	
Checked	Notes VAN NESS Date 6-13-63	
Date	Indexed R. J. GALLI	



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

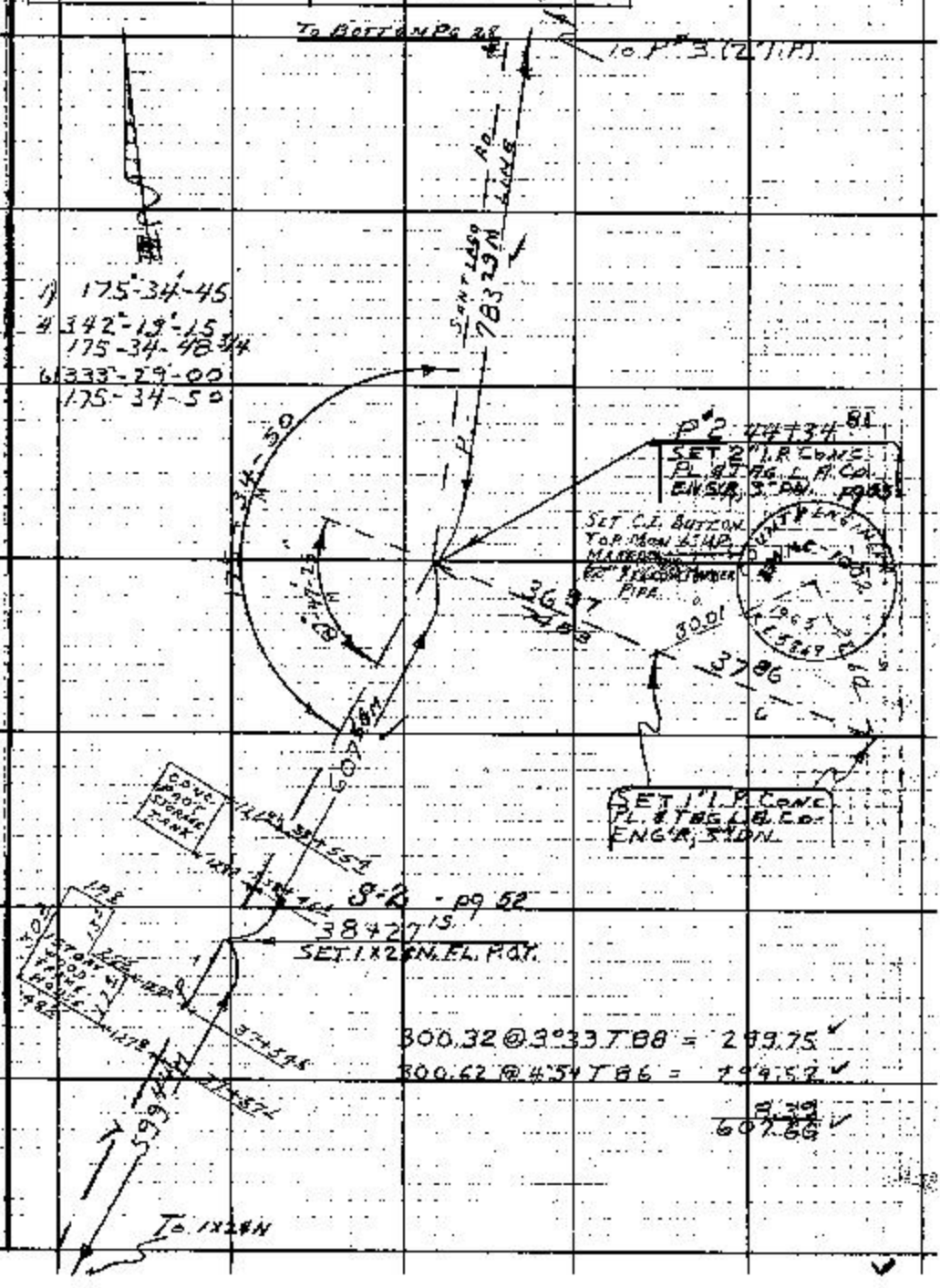
Do not extend this side of this line.

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



F. B. 2902 PG. 26
To Bottom Pg. 27
To 1"x2" ℄ N
300.19 @ 3°16' T=84 = 299.70
300.44 @ 3°54' T=84 = 299.74
599.44
599.44
Sec. 20 T5N, R12W
S-3 pg 51
32+27.71
Set 1"x2" ℄ N Fl. P.O.T.
300.26 @ 2°50' T=84 = 299.89
300.29 @ 3°22' T=84 = 299.77
599.66
599.66
26+28.25
Set 1"x2" ℄ N Fl. P.O.T.
20.00
70.47 T=86° = 70.47
Set 1"x1" ℄ N Fl.
82.50 T=86° = 82.50
1) 58° 59' 30"
4) 235° 57' 15"
58° 59' 18¾"
6) 353° 56' 00"
58° 59' 20"
82.50
58° 59' 20"
70.47
25+45.55
To ¼ Cor Sec. 20 & 29
339.27
23.34
Sec. Line
2057.82
To 1"x2" ℄ N
Set 1"x2" ℄ N By Int.
56.69
25+57.50
23.34 T=68 = 23.34
Set 2" I.P. Conc. Plus & Co. Engr. Tagen By Int.
S-4 pg. 51
212.76 @ 5°46' T=66 = 211.66
127.63 Level T=64 = 127.61
339.27
To Bottom
Set N & T in 6" Juniper
Sec. 29 T5N, R12W
Set N & T in 8" Juniper
To 1"x2" ℄ N
To 1"x1" ℄ N
W.S. 64, D-5
Please Return to
Los Angeles County Engineer
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD.	F. B 2702 Pg. 27
Map No.	JN 0095.25 Tape 180 Sta 84	
Office Work	Surveyed by HALISCKY	
Checked	Notes HALISCKY Date 5-17-63	
Date	Indexed R. L. GALLI	

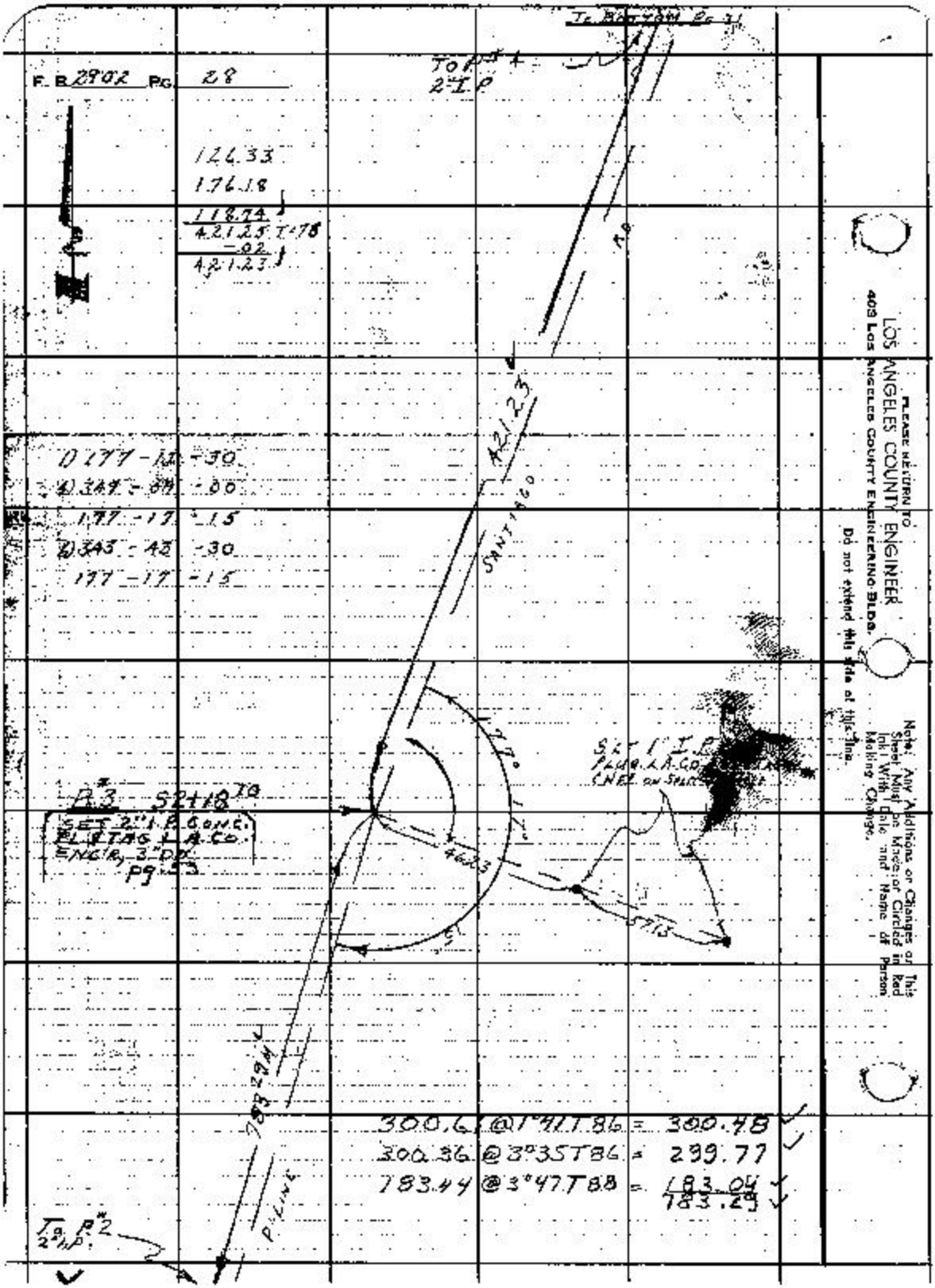


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PLEASE RETURN TO LOS ANGELES COUNTY ENGINEER 405 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

76F3098 CE ff 310 L-61



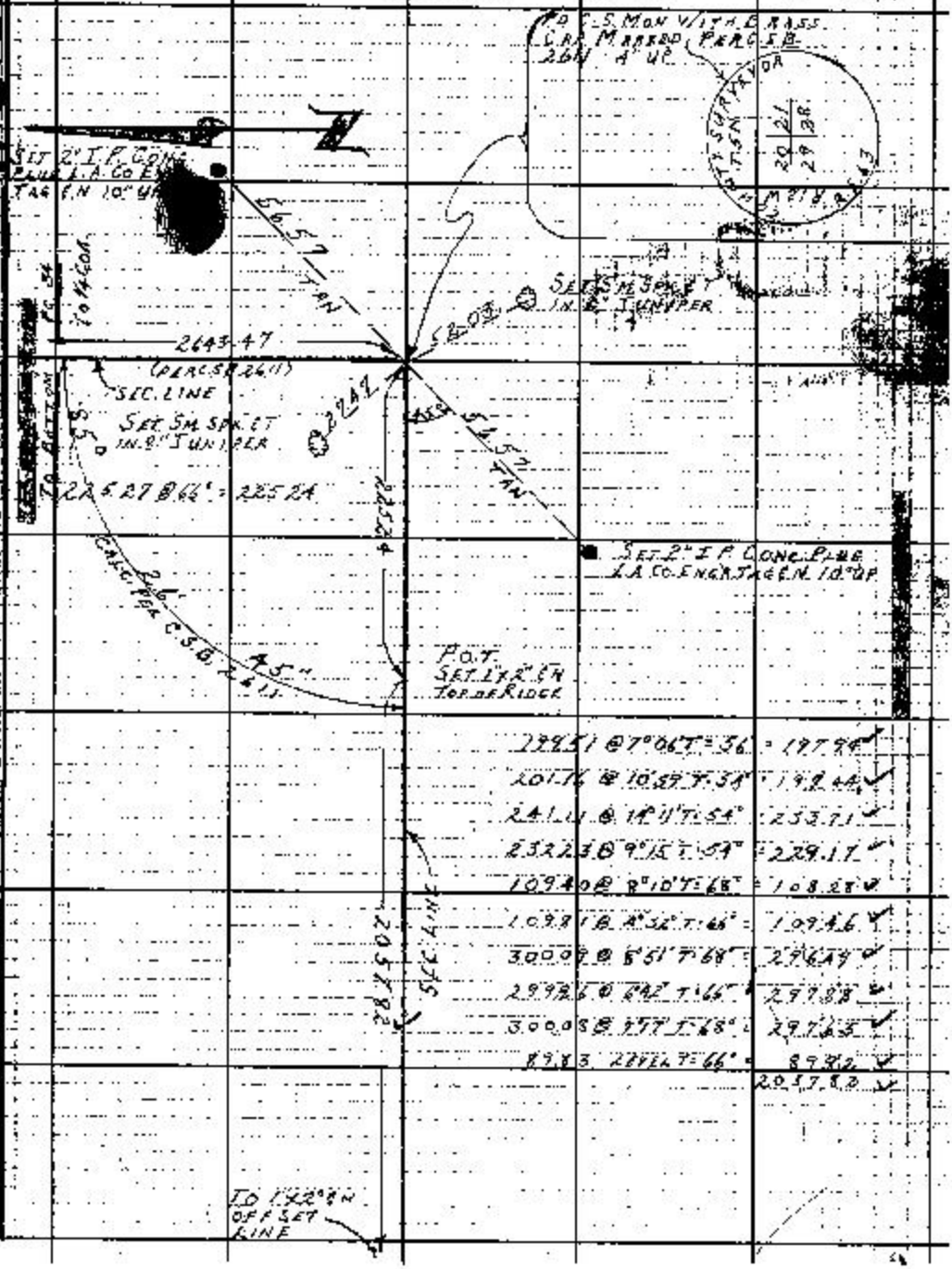
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
409 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

W.S. 65, A-5

Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD.
Map No.	LN 0095.25 Tape 182 Std 84 °F
Office Work	Surveyed by VAN NESS
Checked	Notes VAN NESS Date 6-12-63
Date	Indexed E. J. GALLI

F. B. 2902 Pg. 29



199.51 @ 7°06' T=56	= 197.94
201.16 @ 10°59' T=54°	= 199.44
241.11 @ 14°11' T=54°	= 233.71
232.23 @ 9°15' T=54°	= 229.17
109.40 @ 8°10' T=68°	= 108.28
109.81 @ 4°32' T=66°	= 109.46
300.09 @ 8°51' T=68°	= 296.49
299.26 @ 6°42' T=66°	= 297.88
300.08 @ 9°17' T=68°	= 297.65
89.83 LEVEL T=66°	= 89.82
	2057.82

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

Do not extend this side of this line.

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

70P3098 CE 1T 310 3-61

W.S. 64D-5

F.B. 2902 PG. 30

FR. LEFT

PG. 26

TO 9" LINE INT.

U 179-14-45
4) 355-00-00
179-15-00
4) 355-00-00
179-15-00

179°

379.27

SET NET. 8" JUNIPER

FD. 2½" N.G.L. STAG 1.48 FR C.S.B. 2611 E R.362-43 RE-PLACED WITH 2" I.P. CONC PLUG L.A. CO. ENGR. TAG EN 12" DN SET 1½" BNS. NEW 1½" IN CER. FOR 14 COR. ELV. 20.09 T-84 ALTZW

90°

12.72 SET NET 5"x4" POST

50.05

SEC. 29 T. 5 N. R. 14 W.

SET NET IN 10" JUNIPER

A 4.91

297.50 @ 3°37'T-92° = 297.06

300.58 @ 3°53'T-84° = 297.89

149.04 @ 18°57'T-84° = 144.64

8.478 LEVEL T-84° = 8.478

826.37

826.37

SET NET 6" JUNIPER

P.O.T. SET 1"x2" EN TOP OF RIDGE

00

298.65 @ 10°51'T-92° = 293.23

300.35 @ 6°56'T-84° = 300.31

244.83 @ 8°50'T-84° = 244.28

100.32 @ 2°43'T-84° = 100.11

9.0097 LEVEL T-84 = 9.0097

183.896

183.896

SET 2" I.P. CONC PLUG L.A. CO. ENGR. TAG EN 2" UP

56.57 TAN

45°

88° 24' 25" CALC. PER C.S.B. 2611

TO INT SIERRA HWY.

PG. 19

12.94.80

(CALC. ST. HWY. F.B. A44-001 PG 125)

9-11

F.O.C.S. MON. WITH BRASS CAP MARKED PER C.S.B. 2611 E STATE F.B. A44-001 PG 175 4" UP

COUNTY SURVEYOR

T 5 N 29 30 R 14 W SEC. 29 E.C.3

56.57 TAN

A 4.70

SET 2" I.P. CONC PLUG L.A. CO. ENGR. TAG EN 2" UP

SET NET D.P.P. # 693481 E

FROM LEFT

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

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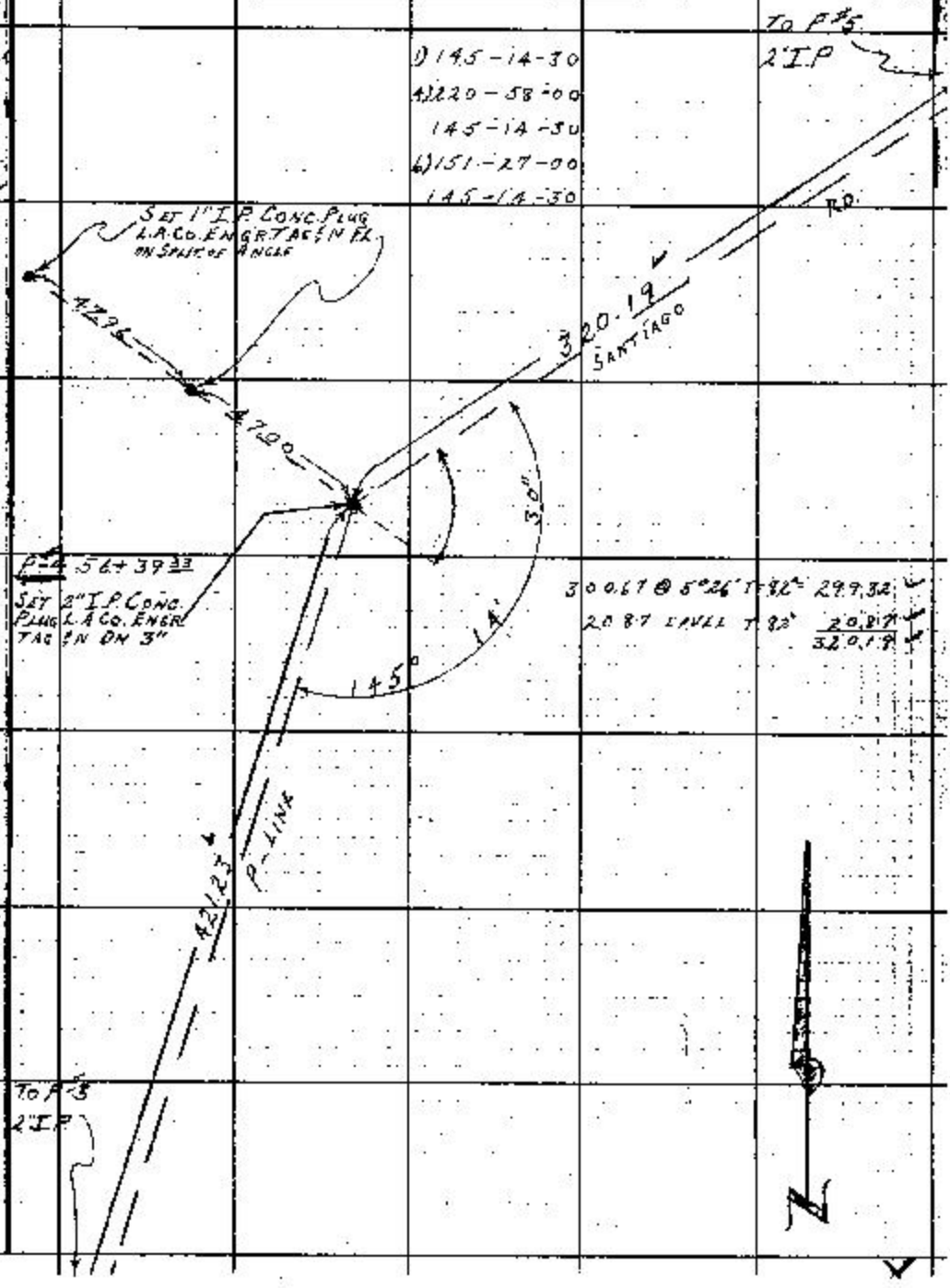
Note: Any Additions or Changes of This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD.	F. B. 2902 Pg. 31
Map No.	JN 209525 Tape 182 Std. 34 °F	
Office Work	Surveyed by VAN NESS	
Checked	Notes VAN NESS Date 1-19-63	
Date	Indexed C. J. GALLI	



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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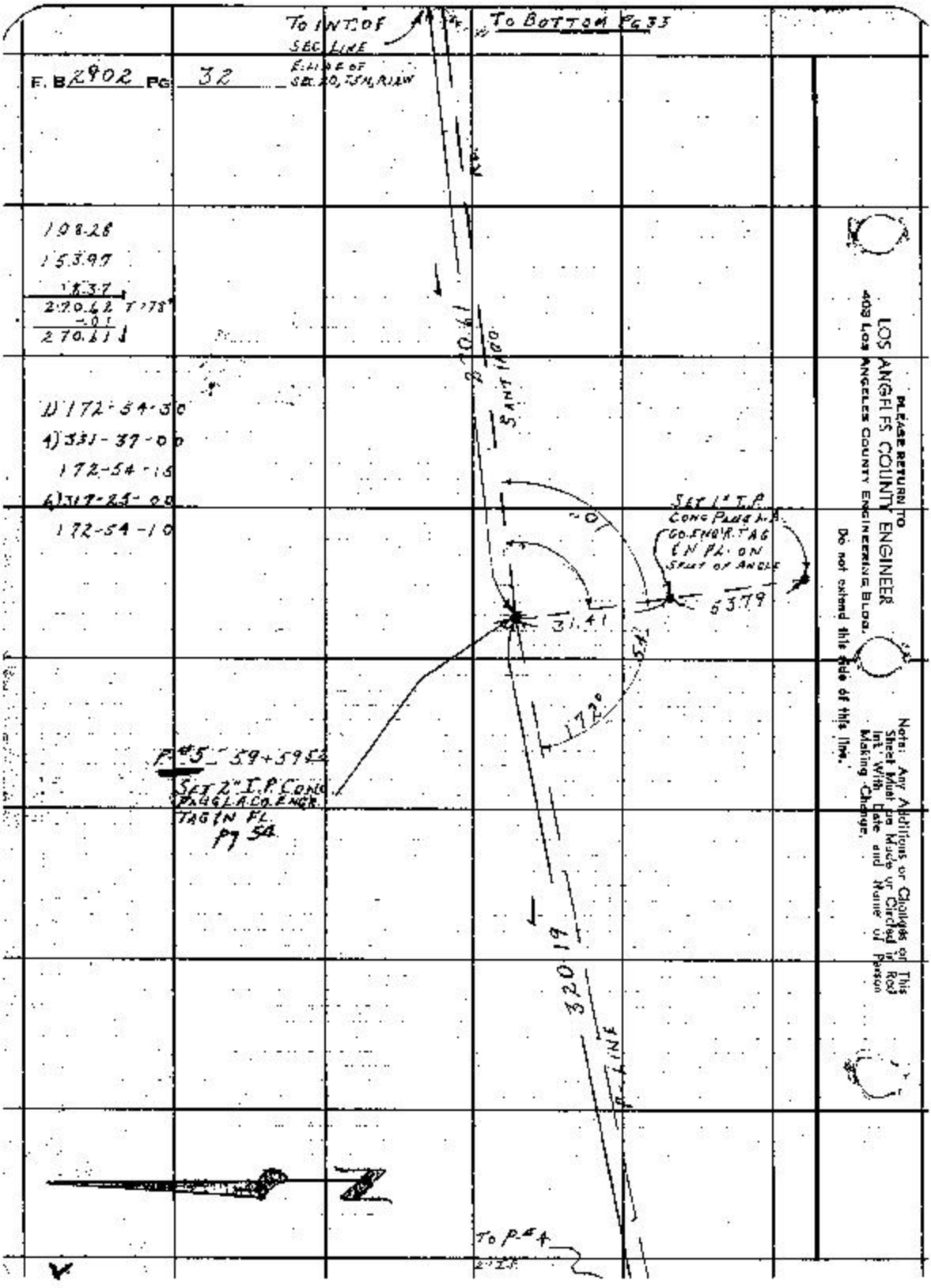
403 LOS ANGELES COUNTY ENGINEERING BLDG.

78P30US CE # 810 3-61



To INT. OF SEC. LINE
E. LINE OF SEC. 20, T5N, R12W
To BOTTOM PG 33
F. B 2902 PG 32
108.28
153.97
18.37
270.62 T 178°
-.01
270.61
1) 172-54-30
4) 331-37-00
172-54-15
6) 317-25-00
172-54-10
270.61
SANT 1400
SET 1" I.P. CONC PLUG L.A. CO. ENGR. TAG IN PL. ON SPLIT OF ANGLE
53.79
31.41
172°
P #5 59+59.52
SET 2" I.P. CONC PLUG L.A. CO. ENGR. TAG IN PL.
PG 54
320.19
P LINE
To P #4
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
408 LOS ANGELES COUNTY ENGINEERING BLDG.
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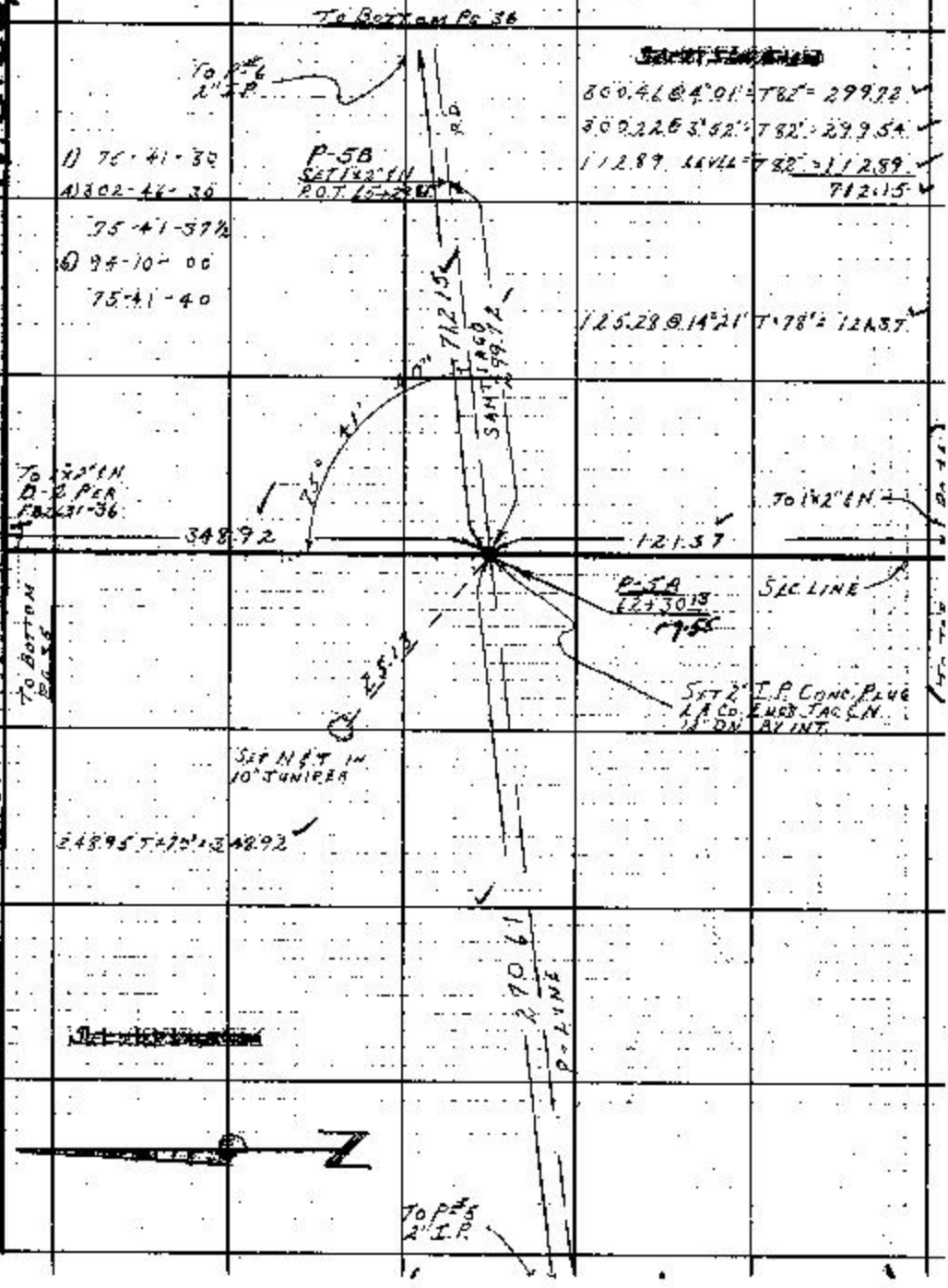
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S.65A-5

Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD.	F.B. 2902 Pg. 35
Map No.	JN 009525 Tape 182 Std 84 °F	
Office Work	Surveyed by VAN-NESS	
Checked	Notes VAN NESS Date 6-19-63	
Date	Indexed C. J. GAULT	



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

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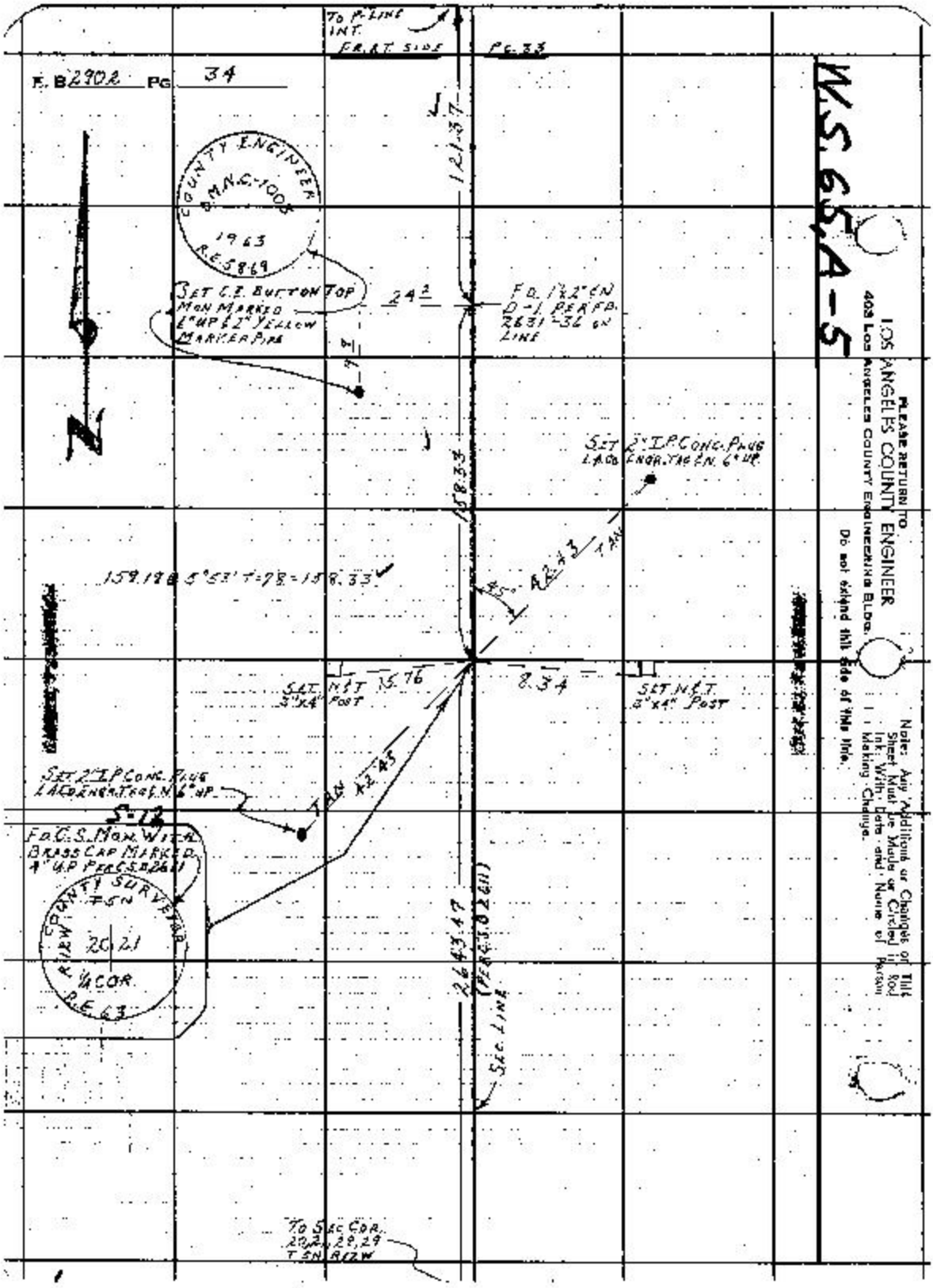
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.



F. B 2902 PG 34
TO P-LINE INT.
FR. RT. SIDE
PG. 33
W.S. 65, A-5
COUNTY ENGINEER
O.M.N.C.-1005
1963
R.E. 5869
SET C.E. BUTTON TOP MON MARKED 6" UP & 2" YELLOW MARKER PIPE
24.2
FD. 1½" CN D-1 PER FD. 2631-36 ON LINE
121.37
158.33
SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG CN. 6" UP
159.18 @ 5°53' T=78=158.33
45°
42.43
TAN
SET N.&T. 3"x4" POST
15.76
8.34
SET N.&T. 3"x4" POST
SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG CN. 6" UP
TAN 42.45
S-12
FD. C.S. MON. WITH BRASS CAP MARKED 4" UP PER C.S. B 2611
COUNTY SURVEYOR
T5N
20 21
¼ COR.
R.E. 63
2643.47 (PER C.S. B 2611)
SEC. LINE
TO SEC. COR. 20, 21, 28, 29 T5N R12W
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD.	F. B. 2902 PG. 351
Map No.	JN 009525 Tape 181 Sta 84	
Office Work	Surveyed by VAN NESS	
Checked	Notes VAN NESS Date 6-20-63	
Date	Indexed C. J. CALLI	

W.S. 65 A-5

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

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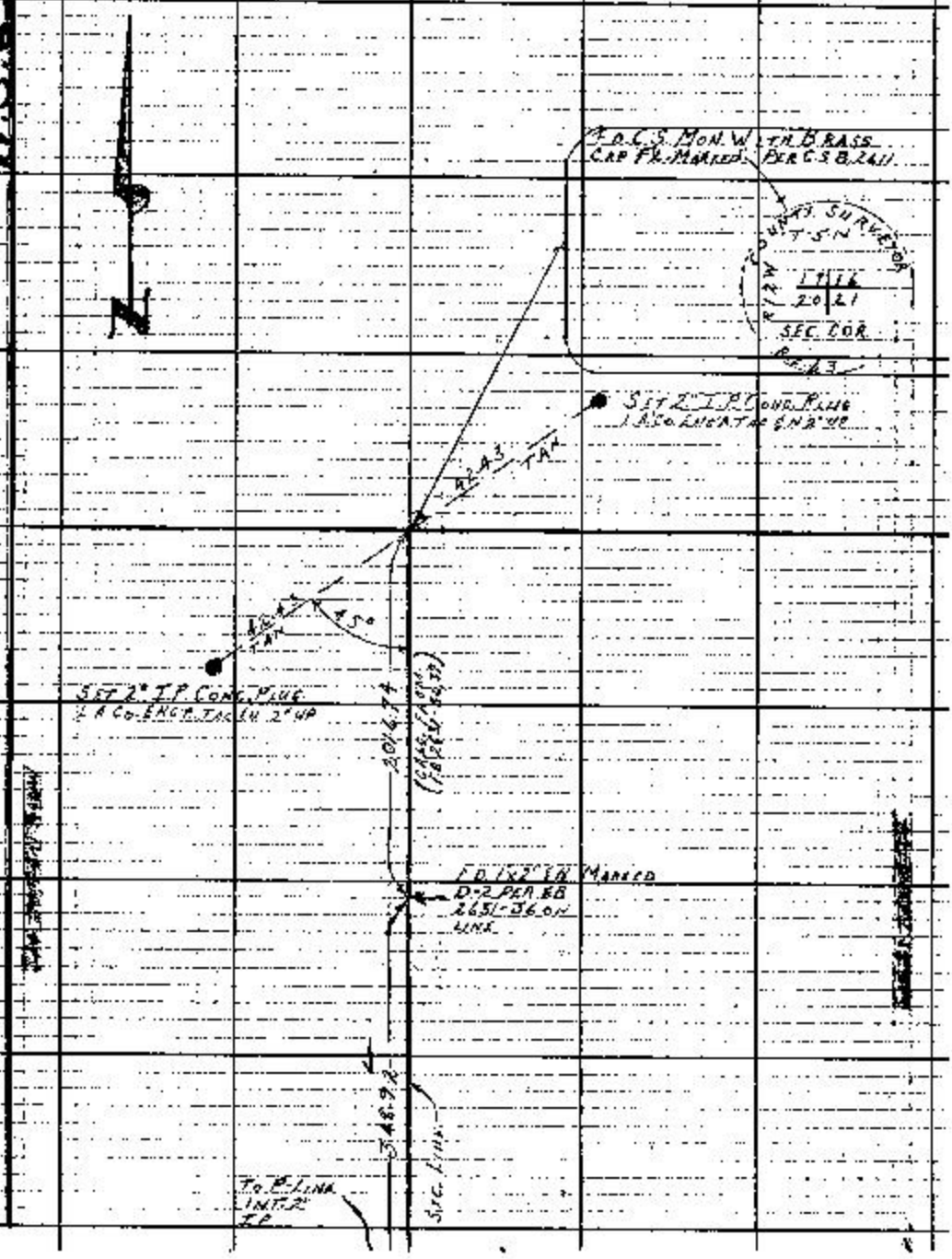
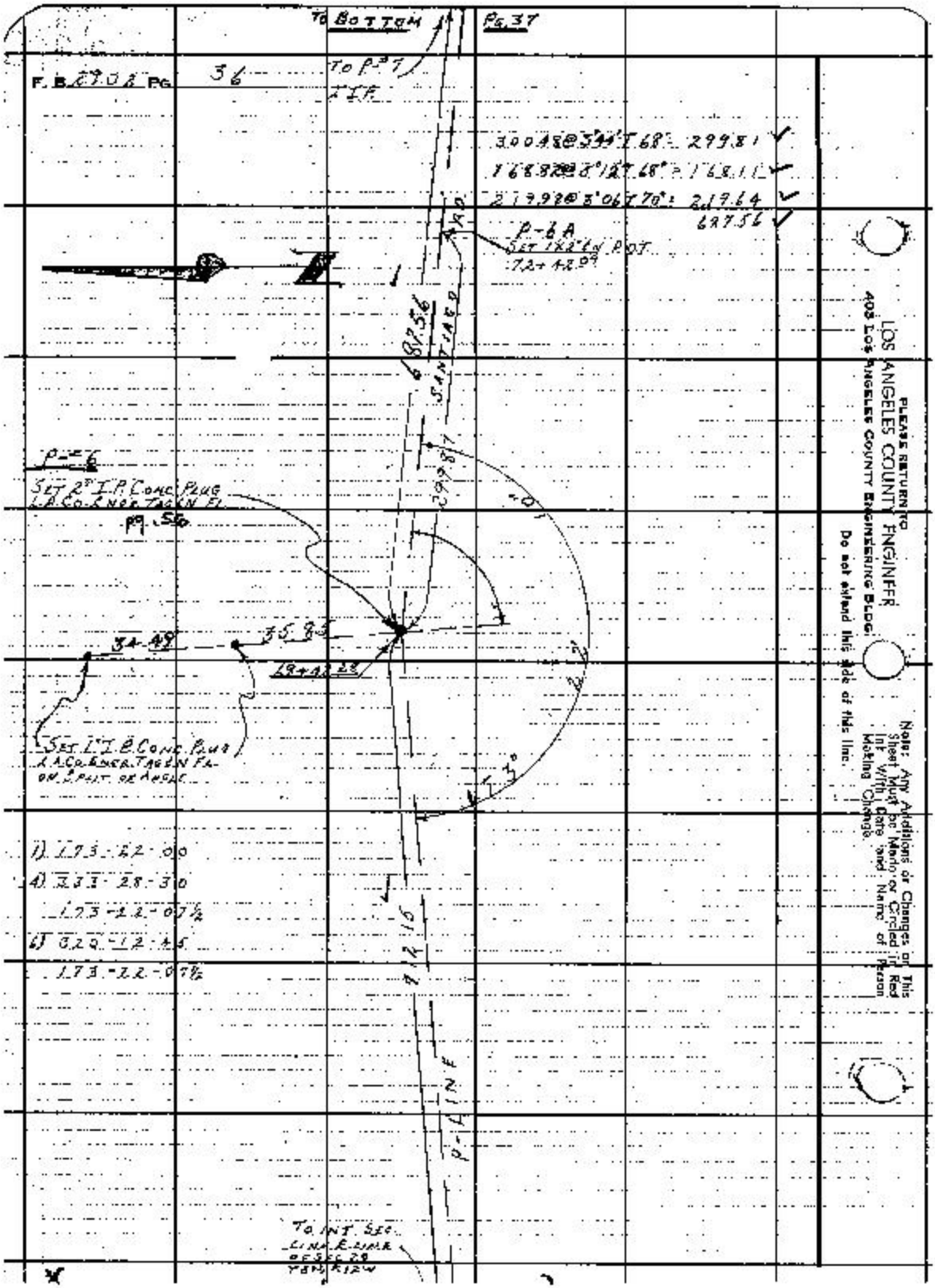
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
303 LOS ANGELES COUNTY ENGINEERING BLDG.





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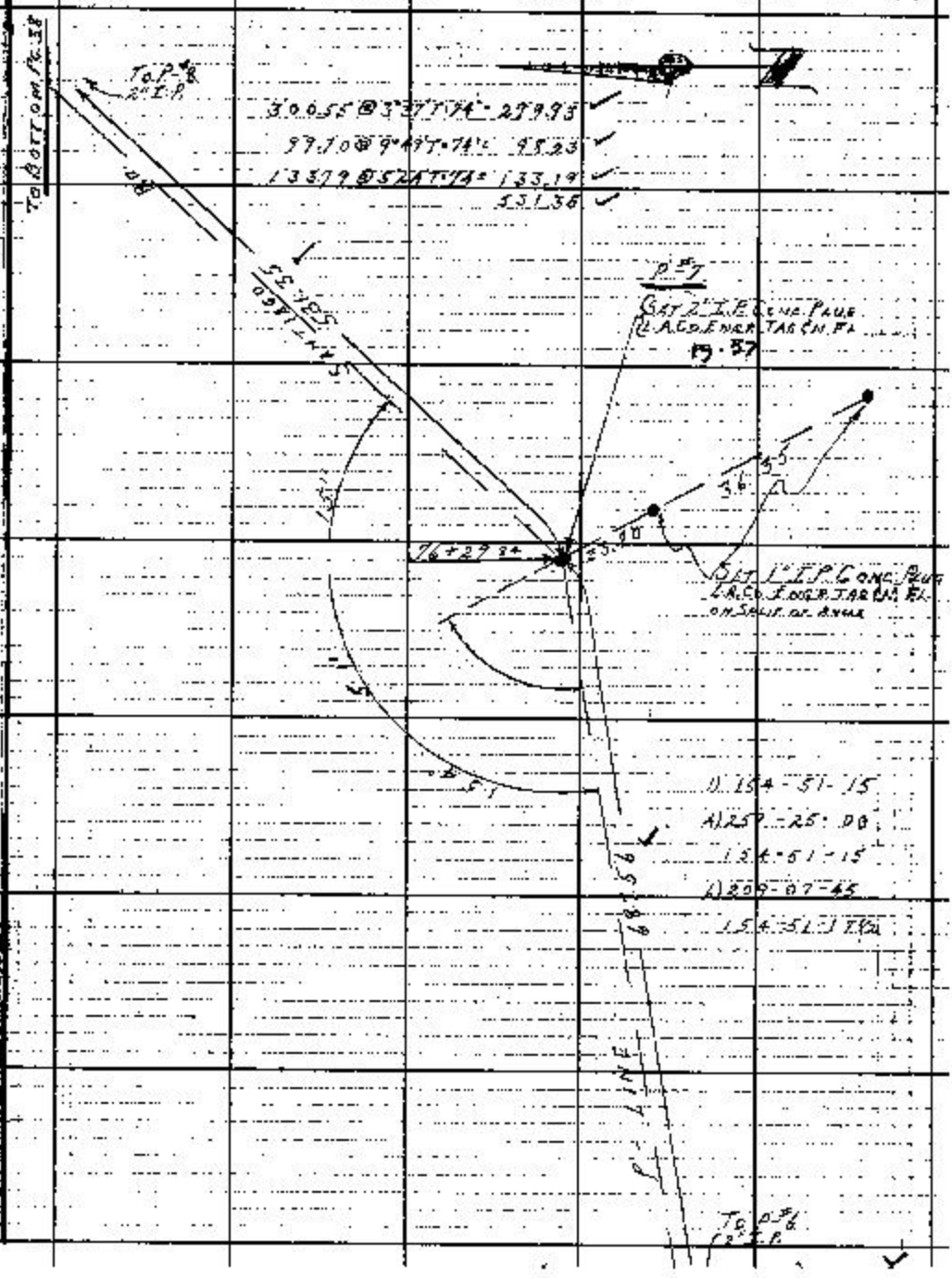
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by B. A. AUSTIN	Survey of SANTIAGO RD.	F. B. 2902 PG. 37
Map No.	JN 0095.25 Tape 182 Std 8.4 SF	
Office Work	Surveyed by VAN NESS	
Checked	Notes VAN NESS Date 6-27-63	
Date	Indexed C. J. GALLI	



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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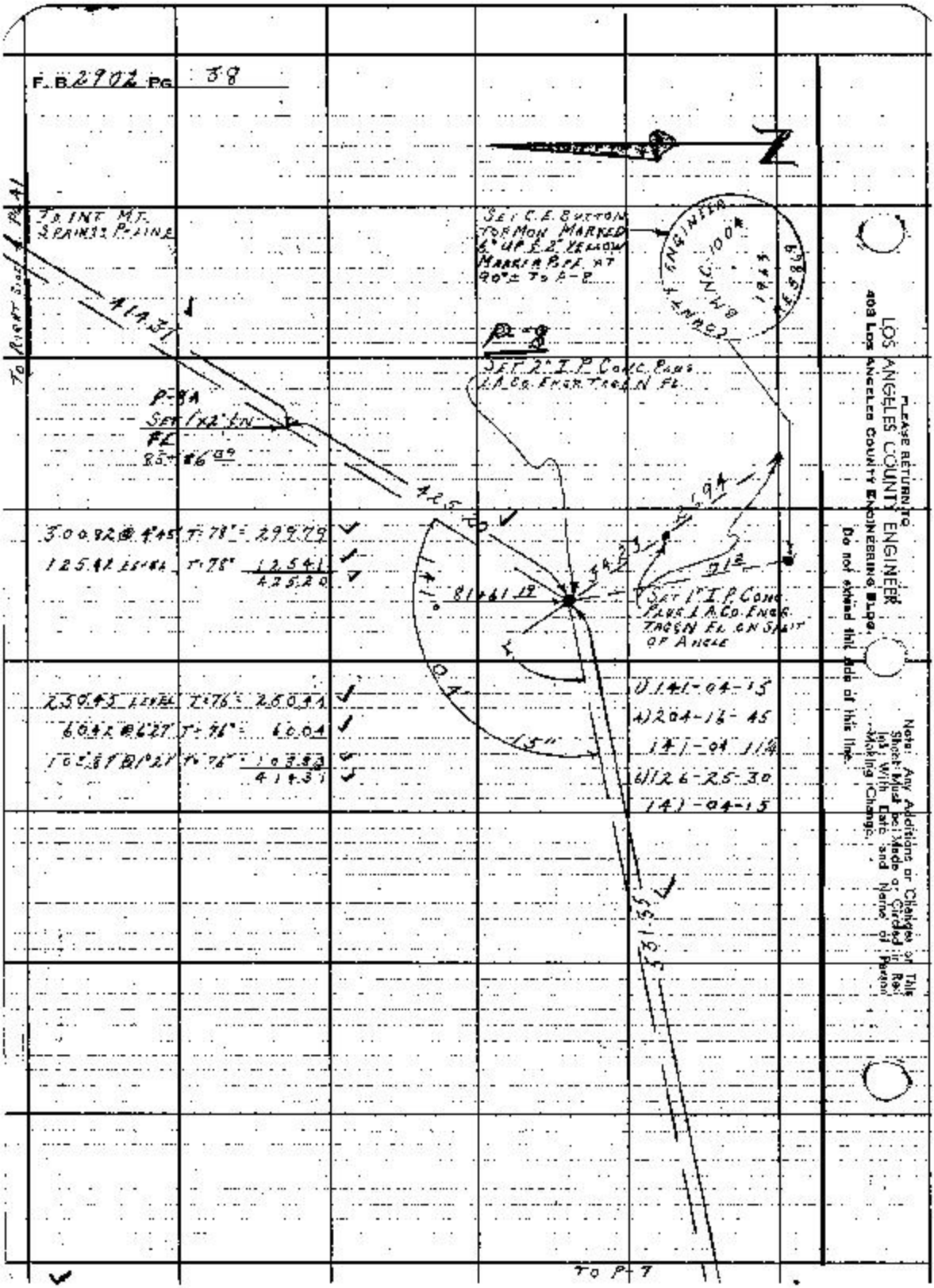
408 LOS ANGELES COUNTY ENGINEERING BLDG.

F.B. 2902 PG. 38



PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.
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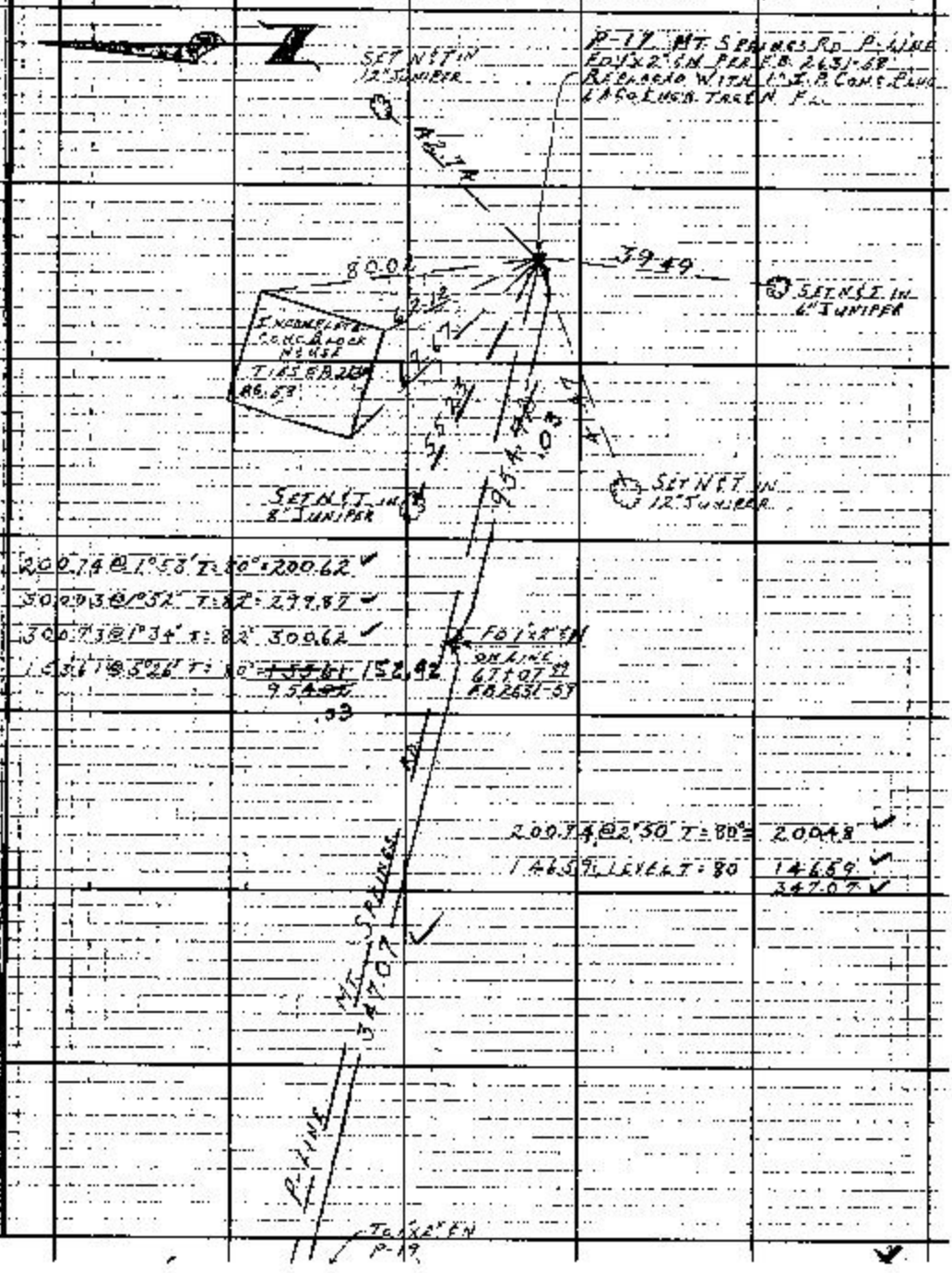
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of SANTIAGO RD.
N 0075.25 Tape 192 Std 8.4 °F
Surveyed by VAN NESS
Notes VAN NESS Date 6-25-63
Indexed E. J. GAULL

F. B. 2702 PG. 39



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

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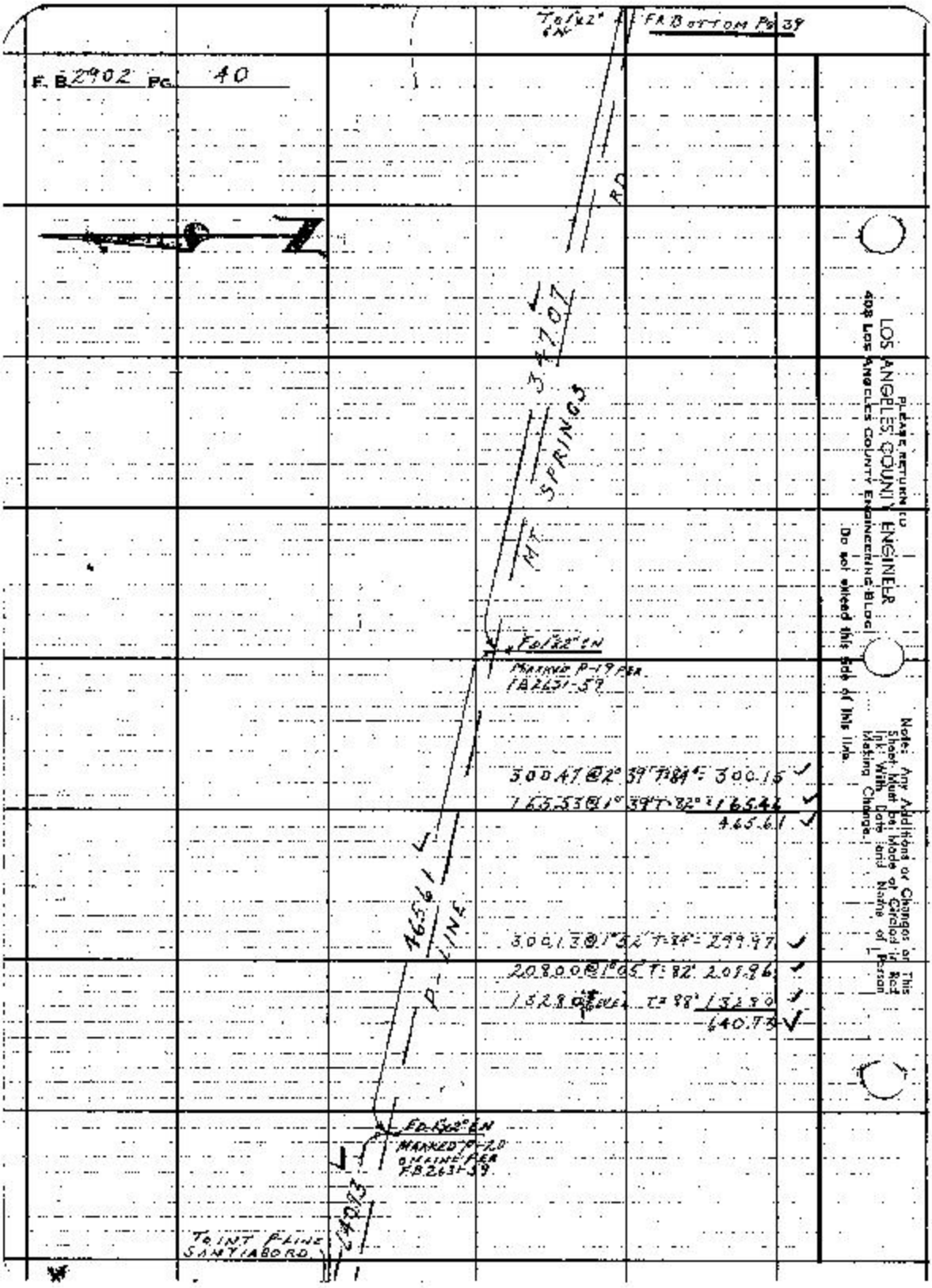
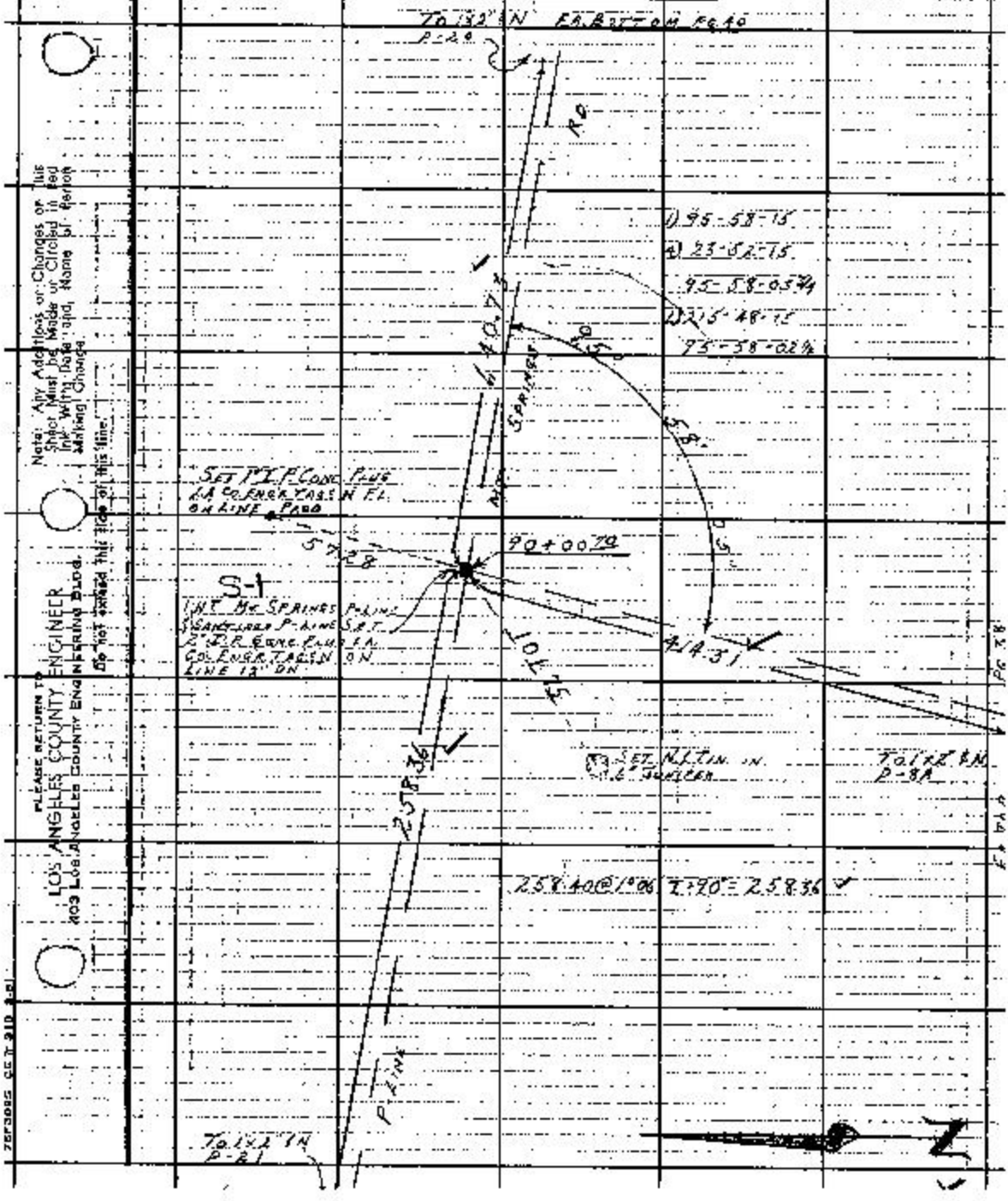
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.


F.B. 2902 PG. 40
FR BOTTOM PG 39
RD
34707
MT SPRINGS
FD 1"x2" EN
MARKED P-19 PER
FB 2631-59
300.47 @ 2° 39' T=84' = 300.15
165.53 @ 1° 39' T=82' = 165.46
465.61
465.61
P-LINE
300.13 @ 1° 52' T=84' = 299.97
208.00 @ 1° 05' T=82' 208.96
132.80 LEVEL T=88' 132.80
640.73
FD 1"x2" EN
MARKED P-20
ON LINE PER
FB 2631-59
TO INT P-LINE
SANTIABORO
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
408 LOS ANGELES COUNTY ENGINEERING BLDG
Do not ahead this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of SANTIAGO RD	F. B. 2902 Pg. 41
Map No.	JN 009625 Tape 782 Std 84 °F	
Office Work	Surveyed by VAN NESS	
Checked	Notes VAN NESS Date 6-25-65	
Date	Indexed G. J. GALLI	

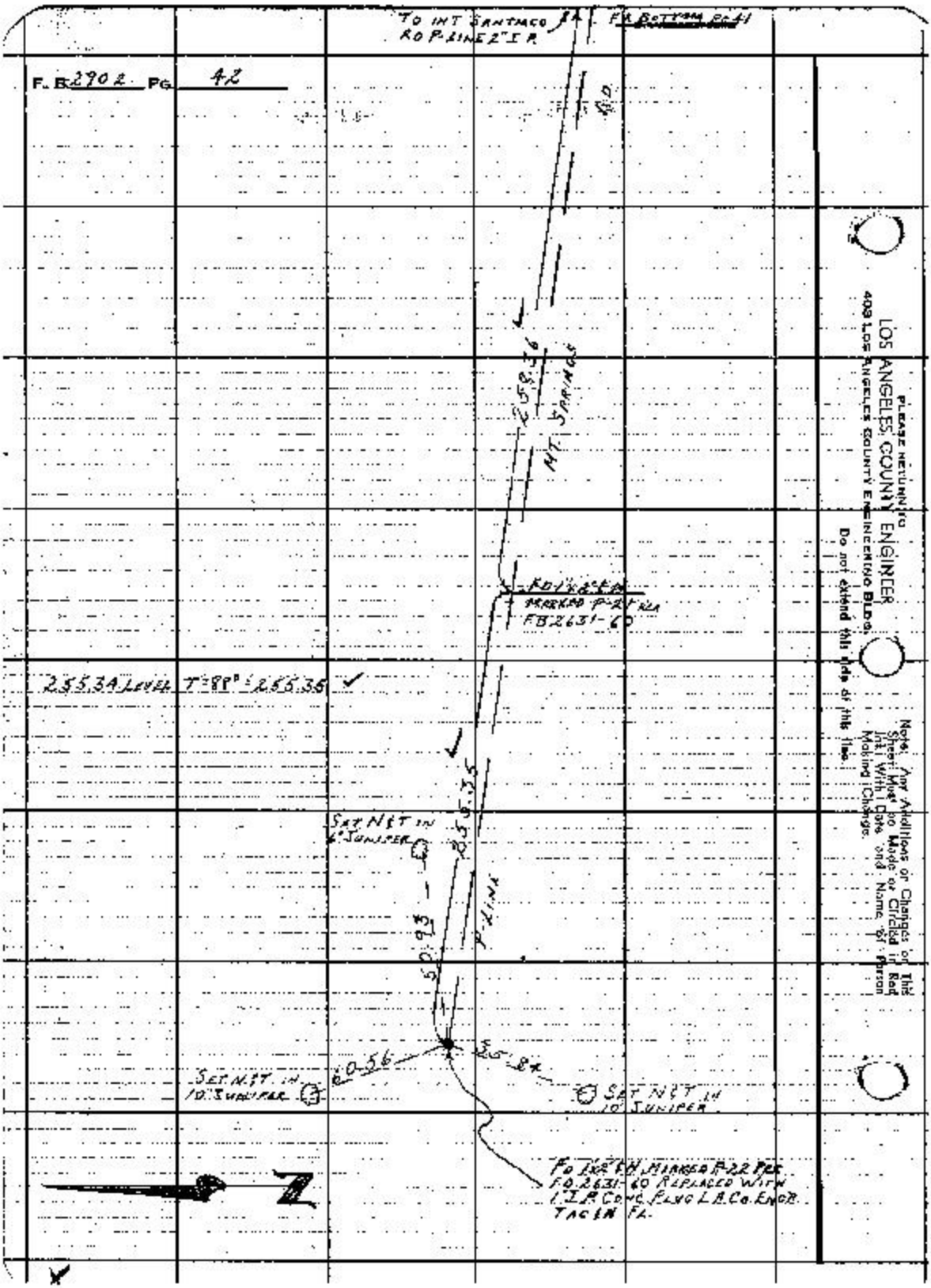


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not exceed this side of this line.

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

F. B. 2902 PG. 42



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

Do not extend this side of this line.

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

NOTES REC'D. JOB NO. 009525 SURVEY OF SANTIAGO RD.

DATE SURVEY BY VAN NESS

NOTES CHKD. NOTES BY VAN NESS DATE 7-5-63

DATE INDEXED R. J. GALLI DATE AUG 63

F. B. 2902 PG. 43

J. N. 009525

BENCH LEVEL CIRCUIT

FOR

SANTIAGO RD.

P-LINE 1+00 TO 90+00±

SIERRA HWY. TO MT. SPRINGS P-LINE

PARTY
VAN NESS
VAN HORN
RITTER
CHERRY

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

Do not extend notes this side of this line

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

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

765460 S & E-959 4-84

JOB NO. 0096 AE SURVEY OF SANTIAGO RD

SURVEY BY VAN NESS

NOTES BY VAN NESS DATE 7-5-63

INDEXED E. GAHL DATE

NOTES RED DATE

NOTES CHKD DATE

F. BERNARD 4.4.

7884ZU B E E-3G8 4-64

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM201-67	3127.032					B.M. 201-67 EL. 3127.032 PRELIM.
+	3.538		3.659			
Π	3130.570	5.816	5.816			Note This B.M. is on an
—	9.354		9.475			unadjusted circuit & not
T.P.	3121.216					for public use
+	1.074		0.961			
Π	3122.290	8.549	8.566			
—	9.643		9.527			
T.P.	3112.647					
+	1.797		1.685			
Π	3114.436	6.616	6.619			
—	8.405		8.304			
T.P.	3106.031					
+	1.748		1.555			
Π	3107.779	6.108	6.611			
—	8.356		8.166			
T.P.	3099.423					
+	1.906		1.742			
Π	3101.329	6.939	6.837			
—	8.745		8.579			
T.P.	3092.584					
+	2.932		2.764			
Π	3095.516	1.389	1.385			
—	4.321		4.149			
T.P.	3091.195					
+	5.805		5.648			
Π	3097.000	2.476	2.474			
—	3.328		3.174			
T.P.	3093.671					

769420 9 & E-358 4-64

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3093.671					
+	6.603		6.522			
π	3100.274	1.900	1.900			
−	4.703		4.622			
T.P.	3095.571					
+	5.759		5.659			
π	3101.330	0.392	0.394			
−	5.367		5.265			
T.P.	3095.963					
+	5.223		5.394			
π	3101.186	0.679	0.675			
−	4.544		4.709			
T.P.	3096.642					
+	6.536		5.439			
π	3102.178	0.307	0.305			
−	5.843		5.744			
T.P.	3096.335					
+	3.349		3.242			
π	3099.684	4.182	4.180			
−	7.531		7.422			
T.P.	3092.153					
+	1.415		1.308			
π	3093.568	8.233	8.233			
−	7.648		9.541			
T.P.	3083.920					
+	0.613		0.445			
π	3084.533	8.608	8.604			
−	9.221		9.049			
T.P.	3095.312					

NOTES RED _____ JOB NO. 0075.A5 SURVEY OF SANTA ARC RD.
DATE _____ SURVEY BY VAN NESS
NOTES CHKD _____ NOTES BY VAN NESS DATE 7-5-63
DATE _____ INDEXED R. L. GAN DATE _____

F.B. 29102 PG. 46

PLEASE RETURN TO
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720 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

JOB NO. 009525 SURVEY OF SANTIAGO RD NOTES RED
SURVEY BY VAN NESS DATE
NOTES BY VAN NESS DATE 7-6-63 NOTES CHKD
INDEXED [illegible] DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3075.312					
+	3.101		2.951			
π	3078.413	1.022	1.023			
−	2.079		1.928			
T.P.	3076.334					
+	10.259		10.114			
π	3086.593	5.058	5.059			
−	5.201		5.055			
BM-201-68	3081.392					BM 201-68 EL. = 3081.392 PREL. ELEV.
+	5.288		5.029			
π	3086.680	5.993	5.994			
−	11.281		11.023			Note this B.M. is on an unadjusted circuit and not for public use
T.P.	3075.399					
+	0.725		0.455			
π	3076.124	5.504	5.507			
−	6.229		5.962			
T.P.	3069.895					
+	4.221		4.059			
π	3074.116	3.337	3.336			
−	7.558		7.395			
T.P.	3066.558					
+	1.188		1.039			
π	3067.746	8.651	8.650			
−	9.839		9.689			
T.P.	3057.907					
+	0.431		0.369			
π	3058.338	9.818	9.816			
−	10.249		10.185			
T.P.	3048.089					

F-2902 PG. 46

JOB NO. 0095.25 SURVEY OF SANTIAGO RD NOTES RED
SURVEY BY VAN NESS DATE
NOTES BY VAN NESS DATE 7-5-63 NOTES CHKD.
INDEXED B.T. GAHI DATE DATE

F. BOOK NO. 48

78842D B & E-388 4-64

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3007.104					
+	3.778		3.768			
π	3012.882	2.144	2.145			
−	5.722		5.913			
T.P.	3006.960					
+	9.931		9.918			
π	3016.891	8.740	8.740			
−	1.191		1.178			
T.P.	3015.700					
+	7.364		7.108			
π	3023.064	4.798	4.796			
−	2.566		2.312			
BMNC-1000	3020.498					B.M.N.C.-1000 E.L. 2 L. BUTTON TYPE.
+	2.224		2.241			MON 1" 42.99 ± N. & 100.0 ± W. OF ℄ INT SIERRA HWY &
π	3022.722	6.854	6.851			SANTIAGO RD. 2" YELLOW MARKER PIPE ALONG SIDE
−	9.078		9.092			SEE PG. 22
T.P.	3013.644					
+	0.241		0.256			
π	3013.885	6.530	6.531			
−	6.771		6.787			S-8
1+00	3007.114					P-1 L&T ℄ INT. SANTIAGO RD & SIERRA HWY. SEE PG. 22
+	4.143		3.908			
π	3011.257	1.346	1.344			
−	5.489		5.252			S-7
1+61.98	3005.768					2" I.P CONC. PLUG L.A.C. ENG'R. TYPE N FL. SEE PG. 22
+	8.572		8.268			
π	3014.340	7.009	7.010			
−	1.563		1.258			
T.P.	3012.777					

788420 B & E-253 4-34

PLEASE RETURN TO
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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
T.P.	3012.777					
+	9.298		9.414			
π	3022.075	8.605	8.605			
−	0.693		0.807			
T.P.	3021.382					
+	10.064		10.004			
π	3031.446	8.922	8.922			
−	1.142		1.082			
T.P.	3030.304					
+	10.248		10.233			
π	3040.552	9.569	9.568			
−	0.677		0.665			
T.P.	3039.873					
+	8.192		8.193			
π	3048.065	0.222	0.222			
−	7.970		7.971			S-6
6+93.67	3040.095					1"x2" & N FL. SEE PG. 23
+	10.115		10.139			
π	3050.210	8.007	8.006			
−	2.108		2.133			
T.P.	3048.102					
+	11.517		11.547			
π	3059.619	11.238	11.239			
−	0.277		0.308			
T.P.	3059.340					
+	8.531		8.515			
π	3067.871	4.703	4.703			
−	3.828		3.812			S-5
12+05.01	3064.043					1"x2" & N FL. SEE PG. 24

NOTES RED ____ JOB NO. 0096.25 SURVEY OF SANTIAGO RD.
DATE ____ SURVEY BY VAN NESS
NOTES CHKD. ____ NOTES BY VAN NESS DATE 7-8-63
DATE ____ INDEXED ____ DATE ____

F.B. 2902 PG. 49

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

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

Do not extend notes this side of this line

JOB NO. 009925 SURVEY OF SANTIAGO RD.
SURVEY BY VAN NESS
NOTES BY VAN NESS DATE 7-8-65
INDEXED BY BALK DATE
NOTES RED DATE
NOTES CHKD. DATE

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
12+05 01	3064.043					1"x2" ¢ N FL. SEE PG. 24
+	11.047		11.058			
π	3075.090	9.052	9.052			
−	1.995		2.006			
T.P.	3078.095					
+	9.497		9.518			
π	3082.594	2.235	2.235			
−	7.264		7.283			
13+72 34	3085.350					1"x2" ¢ N FL. SEE PG. 24
+	8.278		8.247			
π	3083.608	3.483	3.483			
−	4.795		4.761			
14+90 01	3079.813					1"x2" ¢ N FL. SEE PG. 24
+	11.568		11.540			
π	3090.381	10.445	10.446			
−	1.123		1.092			
T.P.	3089.258					
+	11.189		11.140			
π	3100.447	10.793	10.794			
−	0.396		0.346			
17+88 97	3100.051					1"x2" ¢ N FL. SEE PG. 25
+	10.764		10.768			
π	3110.815	10.367	10.368			
−	0.395		0.400			
19+65 10	3110.420					1"x2" ¢ N FL. SEE PG. 25
+	8.977		8.904			
π	3119.397	4.274	4.274			
−	4.703		4.630			
B.M.NC-1001	3114.694					B.M.NC-1001 EL= C.E. BUTTON ON FDN. MON. 6" AF SE CORNER OF P.O.T. 19+65 SEE PG. 25

F. 82 2 2 2 2 2 2 2 2 2 2 2 50

765420 9 & E-953 4-64

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

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

Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2ND RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
B.M.N.C.-1001	3114.694					B.M.N.C.-1001 AL: SEE PG 60
+	9.612		9.570			FOR DESCR
Σ	3124.306	7.964	7.962			
−	1.648		1.608			
T.P.	3122.658					
+	10.857		10.863			
Σ	3133.515	8.505	8.503			
−	2.352		2.360			
T.P.	3131.163					
+	9.496		9.482			
Σ	3140.659	8.308	8.312			
−	1.188		1.170			
25+45.55	3139.471					S-4
+	10.440		10.408			2" I.P. CONC. PLUG L.A.C.O. FLOOD CONTROL & N 1/2" ON INT
Σ	3149.911	9.298	9.299			OF P-LINE & SO LINE SEC. 20 T.5N. R12W SEE PG. 26
−	2.142		2.109			
26+28.05	3147.769					1"x2" L.N. F.L. SEE PG 26
+	11.455		11.466			
Σ	3159.224	10.369	10.370			
−	1.086		1.096			
T.P.	3158.138					
+	10.909		10.915			
Σ	3168.947	10.142	10.147			
−	0.563		0.568			
T.P.	3168.284					
+	11.963		11.966			
Σ	3180.247	11.414	11.416			
−	0.549		0.570			
32+27.71	3179.698					S-3 1"x2" L.N. F.L. SEE PG 26

NOTES RED _____ JOB NO. 0095.25 SURVEY OF SANTIAGO RD.
DATE _____
SURVEY BY VAN NESS
NOTES CHKD _____ NOTES BY VAN NESS
DATE _____ DATE 7-8-63
INDEXED _____ DATE _____

F.B. 290 PG. 30

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

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

Do not extend notes this side of this line

JOB NO. 009525 SURVEY OF SANTIAGO RD.
SURVEY BY VAN NESS
NOTES BY VAN NESS DATE 7-8-63
INDEXED [illegible] DATE
NOTES RED DATE
NOTES CHKD. DATE

F.B. 2902 PG. 52

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
32+27.21	3179.698					1"x2" ¢N FL. SEE PG. 26
+	11.538		11.517			
π	3191.236	11.219	11.219			
−	0.319		0.298			
T.P.	3190.917					
+	11.717		11.700			
π	3202.634	11.204	11.204			
−	0.513		0.496			
T.P.	3202.121					
+	10.205		10.229			
π	3212.326	9.958	9.961			
−	0.247		0.268			
T.P.	3212.079					
+	7.051		7.056			
π	3219.130	4.335	4.333			
−	2.716		2.723			5-2
38+27.15	3216.414					1"x2" ¢N FL. SEE PG. 27
+	11.636		11.618			
π	3228.050	11.194	11.194			
−	0.442		0.424			
T.P.	3227.608					
+	11.839		11.817			
π	3239.447	11.484	11.483			
−	0.355		0.334			
T.P.	3239.092					
+	11.883		11.888			
π	3250.975	11.083	11.084			
−	0.800		0.804			
T.P.	3250.175					

765420 9 & E-368 4-84

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3250.175					
+	11.623		11.619			
π	3261.798	11.050	11.050			
—	0.573		0.569			
44+34.81	3261.225					P-2 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG IN 3" DH
+	10.195		10.213			SEE PG 27
π	3271.420	9.809	9.808			
—	0.386		0.405			
B.M.NC-1002	3291.034					B.M.NC-1002 EL= C.E. BUTTON TYPE
+	8.448		8.472			MON. 6" UP. 61.3± ELV. OF P-2 (44+34.81)
π	3279.482	5.915	5.915			SEE PG. 27 2" YELLOW MARKER PIPE ALONG SIDE
—	2.533		2.557			
T.P.	3276.949					
+	10.398		10.372			
π	3287.342	9.592	9.593			
—	0.801		0.779			
T.P.	3286.541					
+	11.150		11.148			
π	3297.691	10.586	10.587			
—	0.564		0.561			
T.P.	3297.127					
+	10.164		10.195			
π	3307.291	7.231	7.231			
—	2.933		2.964			
52+18.10	3304.358					P-3 2" I.P. CONC. PLUG L.A. CO. ENG'R TAG IN
+	10.711		10.670			3" DH SEE PG 28
π	3315.069	9.728	9.727			
—	0.983		0.943			
T.P.	3314.086					

NOTES RED ____ JOB NO. 0095.25 SURVEY OF SANTIAGO RD.
DATE ____ SURVEY BY VAN NESS
NOTES CHKD. ____ NOTES BY VAN NESS DATE 7-8-63
DATE ____ INDEXED J. GAHL DATE ____

F. B. 2902 PG. 53

768420 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. 2095.25 SURVEY OF SANTIAGO RD NOTES RED
SURVEY BY VAN NESS DATE
NOTES BY VAN NESS DATE 7-9-63 NOTES CHKD
INDEXED [illegible] DATE [illegible] DATE

F.B. 2948 PG. 54

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3314.086					
+	10.330		10.289			
π	3324.416	7.041	7.041			
—	3.289		3.243			
56+37.83	3321.127					P-4 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG C'N 3" DN
+	10.475		10.441			SEE PG 31
π	3331.602	10.008	10.009			
—	0.467		0.432			
T.P.	3331.135					
+	11.342		11.303			
π	3342.477	9.744	9.742			
—	1.598		1.561			
T.P.	3340.879					
+	11.478		11.461			
π	3352.357	10.726	10.727			
—	0.762		0.754			
59+59.32	3351.605					P-5 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG C'N FL.
+	11.694		11.644			SEE PG. 32
π	3363.299	11.106	11.106			
—	0.588		0.538			
T.P.	3362.711					
+	11.950		11.967			
π	3374.661	11.646	11.645			
—	0.304		0.322			
T.P.	3374.357					
+	11.802		11.780			
π	3386.159	10.352	10.352			
—	1.450		1.428			
T.P.	3384.709					

288420 S & E-253 4-54

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes outside of this line

B.M.	1ST RUN.	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3384.709					
+	6.347		6.284			
π	3391.056	1.483	1.484			
−	4.364		4.300			
BMNC-1003	3386.692					BMNC-1003 EL.= C.L. BURTON TYPE
+	0.371		0.322			MON 6" X 6" 24" DWE 131.2' So. OF P-LINE INT. &
π	3387.063	10.995	10.955			E. LINE OF SEC. 20 T5N, R12W (P-5A 6243.0') 2"
−	11.366		11.317			YELLOW MARKER PIPE RAISING SIDE SEE PG 54
T.P.	3375.697					
+	1.398		1.482			
π	3377.095	10.103	10.102			
−	11.501		11.584			
T.P.	3365.594					
+	0.972		0.828			
π	3366.566	10.153	10.153			
−	11.125		10.981			
62+30.13	3355.441					P-5A, 2" I.P. dn. 12" A.C. Tg. CUL Pg.
+	11.346		11.353			P. LINE Int. of EAST LINE SEC. 20
π	3366.287	10.925	10.926			TOWNSHIP 5N, R12W See Pg. 33
−	0.421		0.412			
T.P.	3366.366					
+	10.383		10.544			
π	3376.749	9.665	9.686			
−	0.698		0.658			
T.P.	3376.051					
+	9.468		9.378			
π	3385.519	3.468	3.471			
−	6.000		5.907			
65+29.85	3379.519					P-5B 1/2" TACK FLASH See Pg. 33

NOTES RED _____ JOB NO. 2095.25 SURVEY OF SANTIAGO RD.
DATE _____ SURVEY BY VAN HORN / VAN NESS
NOTES CHKD _____ NOTES BY VAN HORN DATE 7-8-63
DATE _____ INDEXED _____ DATE _____

F.B. 2902 Pg. 55

768420 9 8 E-353 4-54

PLEASE RETURN TO
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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 0095.25 SURVEY OF SANTIAGO RD. NOTES RED
SURVEY BY VAN NESS DATE
NOTES BY VAN HORN DATE 7-9-63 NOTES CHKD.
INDEXED J. GAUL DATE DATE

F.B. 2794 Pg. 56

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
65+29.85	3379.519					Recopied Prec. pg
+	10.399		10.401			
π	3389.918	9.881	9.881			
−	0.518		0.520			
T.P.	3389.400					
+	9.709		9.836			
π	3399.109	9.175	9.173			
−	0.534		0.663			
T.P.	3398.575					
+	9.848		9.702			
π	3408.423	7.462	7.464			
−	2.386		2.238			
69+42.28	3406.037					P-6 2" IP cond. Plug LA Co. ENGR T&N. Flush. See pg. 36
+	10.819		10.765			
π	3416.856	10.530	10.526			
−	0.287		0.239			
T.P.	3416.567					
+	11.363		11.359			
π	3427.930	10.899	10.897			
−	0.464		0.462			
72+42.09	3427.466					P-6A = 1X2 & N Flush See pg. 36
+	11.647		11.589			
π	3439.113	10.877	10.877			
−	0.770		0.712			
TP	3438.343					
+	10.906		10.989			
π	3449.249	10.710	10.710			
−	0.196		0.279			
T.P.	3449.053					

765480 S R E-858 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3449.053					
+	9.375		9.361			
π	3458.428	6.586	6.587			
−	2.789		2.774			
76+29.84	3455.639					P-7 2" I.P. Rusty con Plug. Engr. Tag.
+	11.450		11.428			see pg 37
π	3467.089	11.108	11.108			
−	0.342		0.320			
T.P.	3466.747					
+	11.846		11.857			
π	3478.593	11.306	11.304			
−	0.540		0.553			
T.P.	3478.053					
+	11.097		11.068			
π	3489.150	10.319	10.319			
−	0.778		0.749			
T.P.	3488.372					
+	10.728		10.762			
π	3499.100	10.540	10.541			
−	0.188		0.221			
T.P.	3498.912					
+	10.288		10.265			
π	3509.200	8.210	8.211			
−	2.078		2.054			
81+61.29	3507.122					P-8 2" I.P. Conc. Plug L.A. Co. Engr. Tag in Pl.
+	7.528		7.484			See Pg. 38
π	3514.645	5.849	5.848			
−	1.674		1.638			
B.M.N.C.-1004	3512.971					B.M.N.C.-1004 El.: C.E. Button Type
						Mon 6" up 7.[illegible] ft. of P-8 (81+61.12) 2" Kelsey

NOTES RED _____ JOB NO. 2295.25 SURVEY OF SANTIAGO RD.
DATE _____ SURVEY BY VAN NESS
NOTES CHKD. _____ NOTES BY VAN HORN DATE 7-7-63
DATE _____ INDEXED G.L. GAHL DATE _____

F.B. 2702 Pg. 57

JOB NO 009525 SURVEY OF SANT LAGO RD NOTES RED
SURVEY BY VAN NESS DATE
NOTES BY VAN NESS DATE 7-10-63 NOTES CHKD
INDEXED E. I. GAIN DATE DATE

F. B. 2982 PG. 58

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

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

Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
B.M.N.C-1004	3512.971					B.M.N.C.-1004 EL. FOR DESCP SEE
+	0.218		0.233			Pg. 57
π	3513.189	9.180	9.180			
−	9.398		9.413			
T.P.	3503.791					
+	0.544		0.505			
π	3504.336	11.145	11.145			
−	11.689		11.650			
T.P.	3492.646					
+	1.512		1.550			
π	3494.158	6.276	6.277			
−	7.788		7.827			
T.P.	3486.370					
+	3.085		3.056			
π	3489.455	3.784	3.788			
−	6.873		6.844			
85+86.39	3482.582					P-8A 1"x2" & N FL. SEE Pg. 38
+	2.375		2.347			
π	3484.957	1.535	1.539			
−	0.840		0.808			
T.P.	3484.117					
+	11.189		11.225			
π	3495.306	10.393	10.393			
−	0.796		0.832			
T.P.	3494.510					
+	4.905		4.938			
π	3499.415	0.223	0.224			
−	4.682		4.714			
90+00.70	3494.733					S-1 INT. MT. SPRINGS P. LINE & SANT 1860 RD P-LINE 2" I.P. CONC. PLUG L.A.CO. ENGR. TAG & N 12" ON SEE Pg. [illegible]

769420 S & K-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
90+00 70	3474.733					INT. SEE PG 58 FOR DESCR
+	1.740		1.724			
π	3496.473	8.674	8.674			
−	10.414		10.398			
T.P.	3486.059					
+	0.504		0.458			
π	3486.563	9.212	9.211			
−	9.716		9.667			
T.P.	3476.847					
+	2.031		2.007			
π	3478.878	5.707	5.707			
−	7.738		7.714			
B.M.M.S.-2	3471.140					B.M.M.S.-2 EL.=3471.175 FD. 2" I.P. BRASS CAP C.E. BUTTON TYPE MON 10' UP 199.98' SO. OF P.O.T. #20 2" WHITE MARKER POST ALONG SIDE PER F.B. 2631-60, 148, 179

NOTES RED. _____ JOB NO. 0095.25 SURVEY OF SANTIAGO RD.
DATE _____ SURVEY BY VAN NESS
NOTES CHKD. _____ NOTES BY VAN NESS DATE 7-10-63
DATE _____ INDEXED _____ C. J. GALLI DATE _____

F.B. 2702 PG. 58

F.B. 2962 Pg. 60

JOB NO 009526 SURVEY OF SANTIAGO RD. NOTES RED.
SURVEY BY VAN NESS DATE
NOTES BY VAN NESS DATE 7-10-63 NOTES CHKD.
INDEXED J. GALLI DATE DATE

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

Do not extend notes this side of this line

769420 B R E-553 4-64

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

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

Profile	Notes Red	Plotted	Job No. 009525	Division No. 11	F.B. 2902 Pg. 61
No.	Date	Date	Survey of SANTIAGO RD		
X-Sec.	Notes Chkd.	Checked	Survey by VAN NESS	Notes VAN NESS	Date 7-12-63
No.	Date	Date	Map No.	Indexed [illegible]	Date AUG 63

J.N. 0095.25

PROFILE FOR SANTIAGO RD P-LINE

SIERRA HWY. 1+00 TO

PARTY
VAN NESS
VAN HORN
RITTER
MITCHELL

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

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

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

Do not extend notes this side of this line.

70-LR98 DE 807 8-61

78-L296 GE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Recd. Date Notes Chkd. Date R. V. GALL
Job No. 0895625 Division No. 11
Survey of SANTIAGO RD.
Survey by VAN NESS Notes VAN NESS Date 7-12-63
Indexed R. J. GALL
F.B. 2702 PG. 62

STATION	B.S.	H.I.	F.S.	ELEV.		
B.M.N.C.-1000	0.62	3021.12		3020.50	B.M.N.C.-1000 EL. 3020.50 C.E. BUTTON TYPE MON. 6" UP 99 1/4" N. ℄ 100 1/2" ft. OF ℄ INT OF SIERRA HW. & SANTIAGO RD. 2" YELLOW MARKER PIPE ALONG SIDE SER. P.	
T.P.			11.16	3009.96		
	1.61	3011.57				
1+00			4.36	3007.21	℄ INT. SIERRA HWY & SANTIAGO RD.	
			3.40	3008.17	100' ELV. ON ℄ SIERRA HWY.	
			5.38	3006.19	100' WAY. ON ℄ SIERRA HWY	
1+17			4.87	3006.70	EDGE OF PAV.	
1+20.3			4.9	3006.7	F.L.	
1+22			4.5	3007.1	TOP OF BURM.	
1+36.5			6.1	3005.5	BOT OF BRK.	
1+61.98			5.80	3005.77	TOP OF BRK 2" I.P.	
2+00			4.5	3007.1	℄	
T.P.			0.86	3010.71		
	12.32	3023.03				
3+00			11.7	3011.3	℄	
4+00			6.8	3016.2	℄	
5+00			0.61	3022.42	℄	
	11.65	3034.07				
5+41.5			9.6	3024.4	℄ BOT OF BRK	

76-L286 CE 807 8-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		3034.07				
6+00			3.5	3030.5		℄
T.P.			0.51	3033.56		
	10.74	3044.30				
6+69 Σ			5.2	3039.1		℄ TOP OF BRK
7+00			3.66	3040.64		℄ WLY SIDE OF RIDGE
	8.59	3049.23				
8+00			6.3	3042.9		℄ WLY SIDE OF RIDGE
+ 38 8			5.2	3044.0		℄ TOP OF BRK
9+00			7.0	3042.2		℄ BOT OF BRK
T.P.			0.80	3048.43		
	9.77	3058.20				
0+00			11.7	3046.5		℄ GR BRK
1+00			3.5	3054.7		℄ WLY SIDE OF RIDGE
T.P.			0.76	3057.44		
	10.59	3068.03				
2+00			3.7	3064.3		℄ TOP OF BRK
2+28 2			5.9	3062.1		℄ BOT OF BRK
T.P.			0.87	3067.16		
	11.39	3078.55				
2+ 65 5			10.0	3068.5		℄ TOP OF BRK

Profile Notes Red ____ Plotted ____ Job No. 00952 Division No. 11 F.B. 2902 Pg. 63
No. ____ Date ____ Date ____ Survey of SANTIAGO RD
X-Sec. Notes Chkd. ____ Checked ____ Survey by VAN NESS Notes VAN NESS Date 7-15-63
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

76-L290 CE 307 3-61

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408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	
		3078.55			
13+00			7.2	3071.4	℄ GR. BRK
13+17.5			5.0	3073.6	℄ TOP OF SMALL RIDGE
14+00			2.8	3075.8	℄ WLY. SIDE OF RIDGE
T.P.			0.59	3077.96	
	10.75	3088.71			
14+90.1			9.92	3079.79	℄ WLY SIDE OF RIDGE 1"x2" ℄ H
15+82.5			8.2	3080.5	℄ BOT GR. BRK
16+00			5.8	3082.9	℄ WLY SIDE OF RIDGE
T.P.			2.64	3086.07	
	12.10	3098.17			
17+00			5.0	3093.2	℄ TOP OF BRK.
17+50			5.5	3092.7	℄ BOT OF BRK
T.P.			0.33	3097.84	
	11.13	3108.97			
18+00			8.3	3100.7	℄ TOP OF BRK.
18+47			10.6	3098.4	℄ BOT. OF BRK
19+00			4.4	3104.6	
T.P.			0.73	3108.24	
	8.77	3117.01			
19+65.10			6.6	3110.4	℄ TOP OF BRK.

F.B. 2902 Pg. 64
Job No. 009825 Division No. 11 Notes Red. Plotted Profile
Survey of SANTIAGO RD. Date Date No. X-Sec.
Survey by VAN NESS Notes VAN NESS Notes Chkd. Checked
Indexed C. J. GALLI Date 7-15-63 Date C. J. GALLI Date No.

76-L399 CE 307 9-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		3117.01				
MNC-1001			2.35	3114.66	B.M.N.C.-1001 EL. 3114.69	C.E. BUTTON TYPE MON. 6" UP.
					56.2 ± ELY. OF P.O.T. 19+65.10	2" YELLOW MARKER PIPE
					ALONG SIDE SEE FS. 25	
MNC-1001				3114.69		
	6.27	3120.76				
20+00			9.3	3111.7	℄	
20+39.7			7.8	3113.2	℄ TOP	OF BRK.
20+-69.0			8.5	3112.5	℄ BOT.	OF BRK.
21+00			6.3	2314.7	℄	
21+40.0			3.3	2317.7	℄ TOP	OF BRK.
22+00			1.18	3119.78	℄	
	12.15	3131.93				
22+36			10.2	3121.7	℄ TOP	OF BRK
22+52.5			10.6	3121.3	℄ BOT.	OF BRK
22+75.5			8.4	3123.5	℄ TOP	OF BRK
23+00			7.0	3124.9	℄	
24+00			1.98	3129.95	℄ BOT	OF BRK.
	12.23	3142.18				
24+(59.3			5.2	3137.0	℄ TOP	OF BRK
24+85.0			5.2	3137.0	℄	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 00 75 25 Division No. 11 F.B. 2902 PG. 65
Date ____ Date ____ Survey of SANTIAGO RD.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by VAN NESS Notes VAN NESS Date 7-15-63
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L288 CE 307 3-61

PLEASE RETURN TO
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408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		3142.18				
T.P.			1.96	3140.22		
	3.12	3143.34				
25+12 8			6.2	3137.1	℄ BOT. OF BRK	
25+45 55			3.88	3139.46	℄ INT. SEC. LINE SEE PG. 26, 2" I.P. 12" DN.	
	12.03	3151.49				
26+00			5.3	3146.2	℄	
T.P.			0.30	3151.19		
	12.20	3163.39				
27+00			10.5	3152.9	℄	
28+00			6.1	3157.3	℄	
29+00			2.3	3161.1	℄	
T.P.			0.51	3162.88		
	11.45	3174.35				
30+00			6.5	3167.8	℄	
31+00			0.9	3173.5	℄	
T.P.			0.36	3173.97		
	12.23	3186.20				
32+00			7.4	3178.8	℄	
33+00			1.9	3184.3	℄	
T.P.	11.74	3197.78	0.16	3186.04		

F.B. 2902 Pg. 66
Job No. 0095.65 Division No. 11 Notes Red Plotted Profile
Survey of SANTIAGO RD Date Date No. X-Sec.
Survey by VAN NESS Notes VAN NESS Notes Chkd. Checked
Indexed R. J. GALLI Date 7-15-63 Date C. J. GALLI Date No.

76-L298 CE 307 8-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		3197.78				
34+00			7.7	3190.1	℄	
35+00			1.9	3195.9		
T.P.			0.39	3197.39		
	11.51	3208.90				
36+00			7.2	3201.7	℄	
37+00			1.2	3207.7	℄	
T.P.			0.18	3208.72		
	11.35	3220.07				
38+00			5.4	3214.7	℄	
T.P.			0.41	3219.66		
	11.71	3231.37				
39+00			10.0	3221.4	℄	
40+00			3.9	3227.5	℄	
T.P.			0.35	3231.02		
	11.17	3242.19				
41+00			7.4	3234.8	℄	
42+00			0.16	3242.03	℄	
	11.34	3253.37				
3[illegible]+00			2.7	3250.7	℄	
T.P.	12.05	3265.15	0.27	3253.10		

Profile Notes Red ____ Plotted ____ Job No. 009525 Division No. 11 F.B. 2902 Pg. 67
No. ____ Date ____ Date ____ Survey of SANTIAGO RD.
X-Sec. Notes Chkd. ____ Checked ____ Survey by VanNess Notes VanNess Date 7-16-63
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALL Date [illegible]

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		3265.15				
44 + 00			6.4	3258.8	℄	
44 + 34 81			3.91	3261.24	℄ P-2	2" I.P.
	9.88	3271.12				
B.M.N.C.-1002			0.07	3271.05	B.M.N.C.-1002 EL = 3271.03	C.L. BUTTON TYPE MON. 6" UP
					61.3 ± ELV. OF P-2 (44+34 81)	2" YELLOW MARKER PIP.
					ALONG SIDE SEE PG. 27.53	
B.M.N.C.-1002				3271.03		
	0.92	3271.95				
45 + 00			7.0	3265.0	℄	
46 + 00			4.8	3267.2	℄	
46 + 59 7			2.8	3269.2	℄ TOP	OF BRK.
46 + 88 5			4.2	3267.8	℄ BOT	OF BRK.
47 + 00			3.6	3268.4	℄	
T.P.			0.48	3271.47		
	11.69	3283.16				
47 + 51 7			11.0	3272.2	℄ TOP	OF BRK.
48 + 00			9.8	3273.4	℄	
49 + 00			5.0	3278.2	℄	
T.P.			0.73	3282.43		
	11.86	3294.29				

F.B. 2902 Pg. 68

Job No. 009525 Division No. 11 Notes Red. Plotted Profile

Survey of SANTIAGO RD. Date Date No.

Survey by VANNESS Notes VANNESS Notes Chkd. Checked X-Sec.

Indexed F. J. CAIN Date 7-14-63 Date Date No.

76-L298 CE 307 8-51

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		3294.29				
50+00			9.1	3285.2	℄	
51+00			1.29	3293.00	℄	
	10.27	3303.27				
1+22.3			8.3	3295.0	℄ TOP OF BRK.	
1+44.2			11.1	3292.2	℄ BOT OF BRK.	
1+83.4			1.9	3301.4	℄ TOP OF BRK	
2+00			0.46	3302.81	℄	
	7.73	3310.54				
2+18.10			6.18	3304.36	P-3 EL=3304.36 2" I.P. CONC. PLUG & L.A. CO. ENGR. TAG & N	
					5" DN SEE PG 28, & 53	

Profile Notes Red ____ Plotted ____ Job No. 098525 Division No. 11 F.B. 2902 PG. 69
No. ____ Date ____ Date ____ Survey of SANTIAGO RD
X-Sec. Notes Chkd. ____ Checked ____ Survey by VAN NESS Notes VAN NESS Date 7-16-63
No. ____ Date ____ Date ____ Map No. ____ Indexed E. L. GALLI Date ____

Notes Cod'd by	Survey of SEC. 34 T.5N, R13W
Map No. B-5353	JN 030201 Tape H.P. Std. of
Office Work R. Crane	Surveyed by MENDONCA
Checked	Notes J.M. Date 11-75
Date	Indexed L. M. PALMERI FEB 4 1976

F.B. 2902 PG. 91

JN 030201

SECTION LINES

SEC. 34, T.5N., R.13W.

MENDONCA
BITTEL
RATTER
SIDWELL

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

Do not extend notes this side of this line.

RETURN TO
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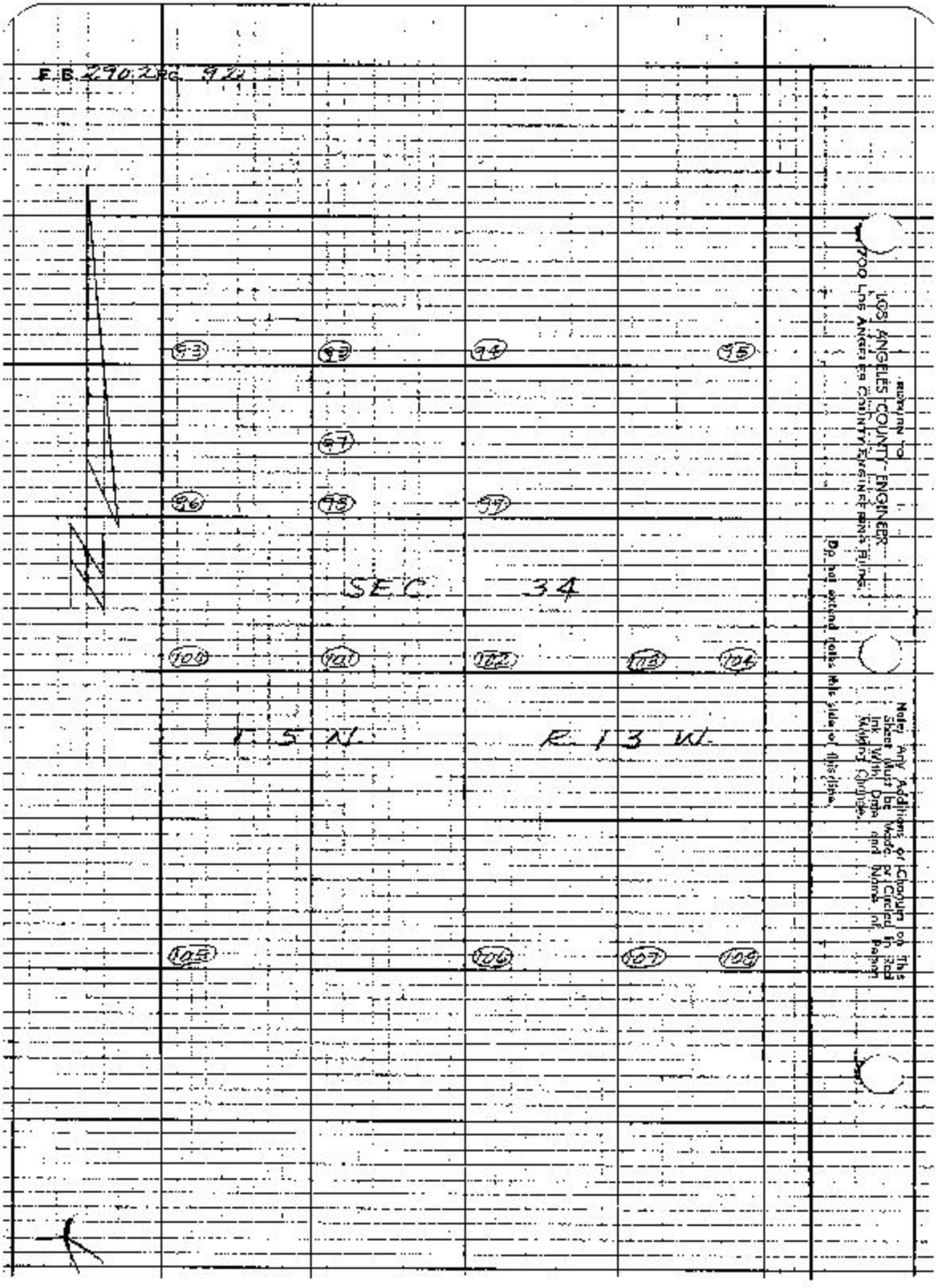
LOS ANGELES COUNTY ENGINEERING BLDG.

F.B. 2902 PG. 92



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

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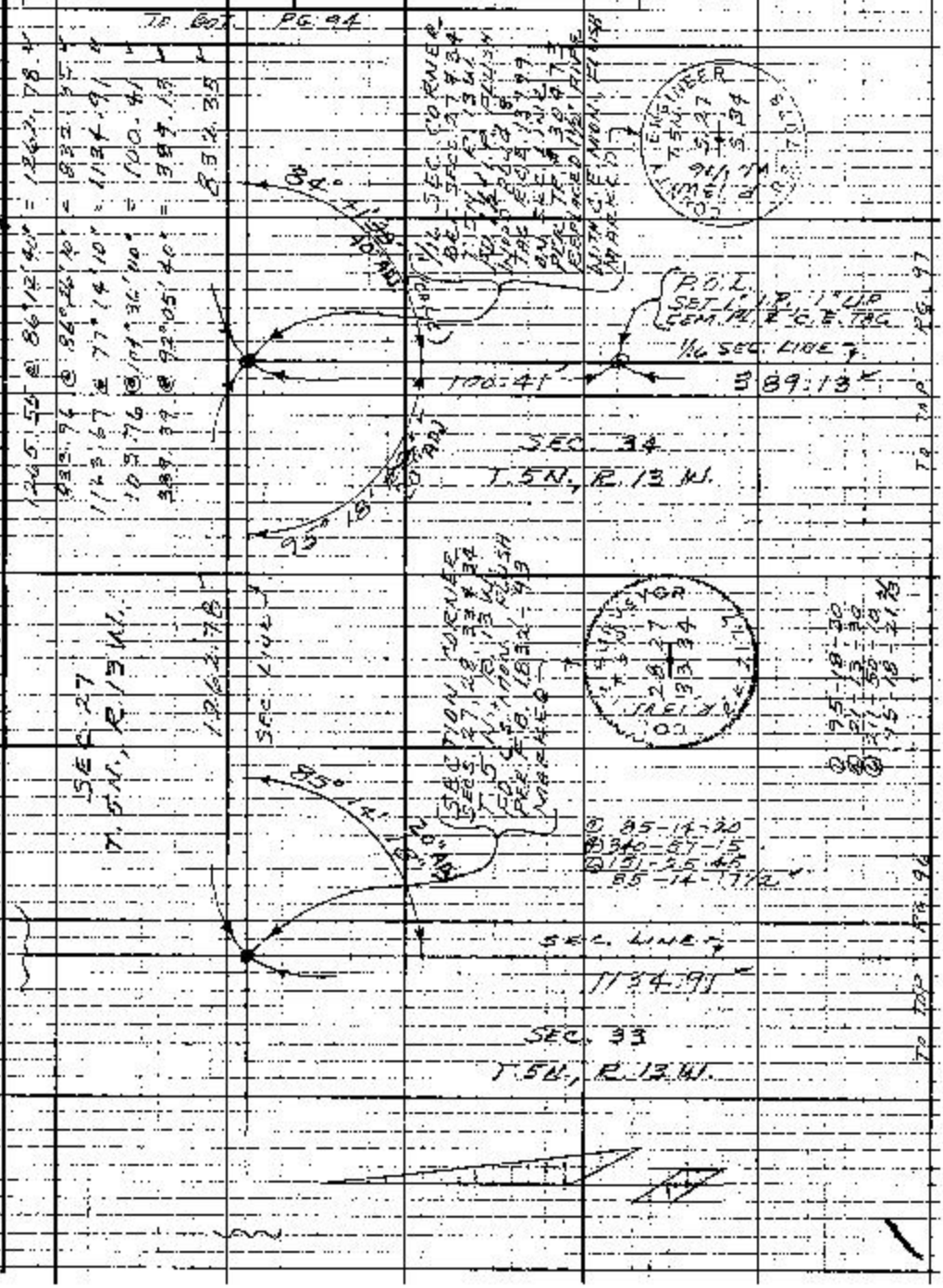
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by: PIERCE	Survey of: SEC. 34 T.5N. R.13W.
Map No. B-5353	JN 0302.01 Tape 4 P.2 Std. °F
Office Work: B. GOINS	Surveyed by: MENDONCA
Checked:	Notes: J.M. Date: 11-75
Date:	Indexed: E. M. PALMER FEB 4 1976

F.B. 2902 PG. 93

TO BOT. PG. 94

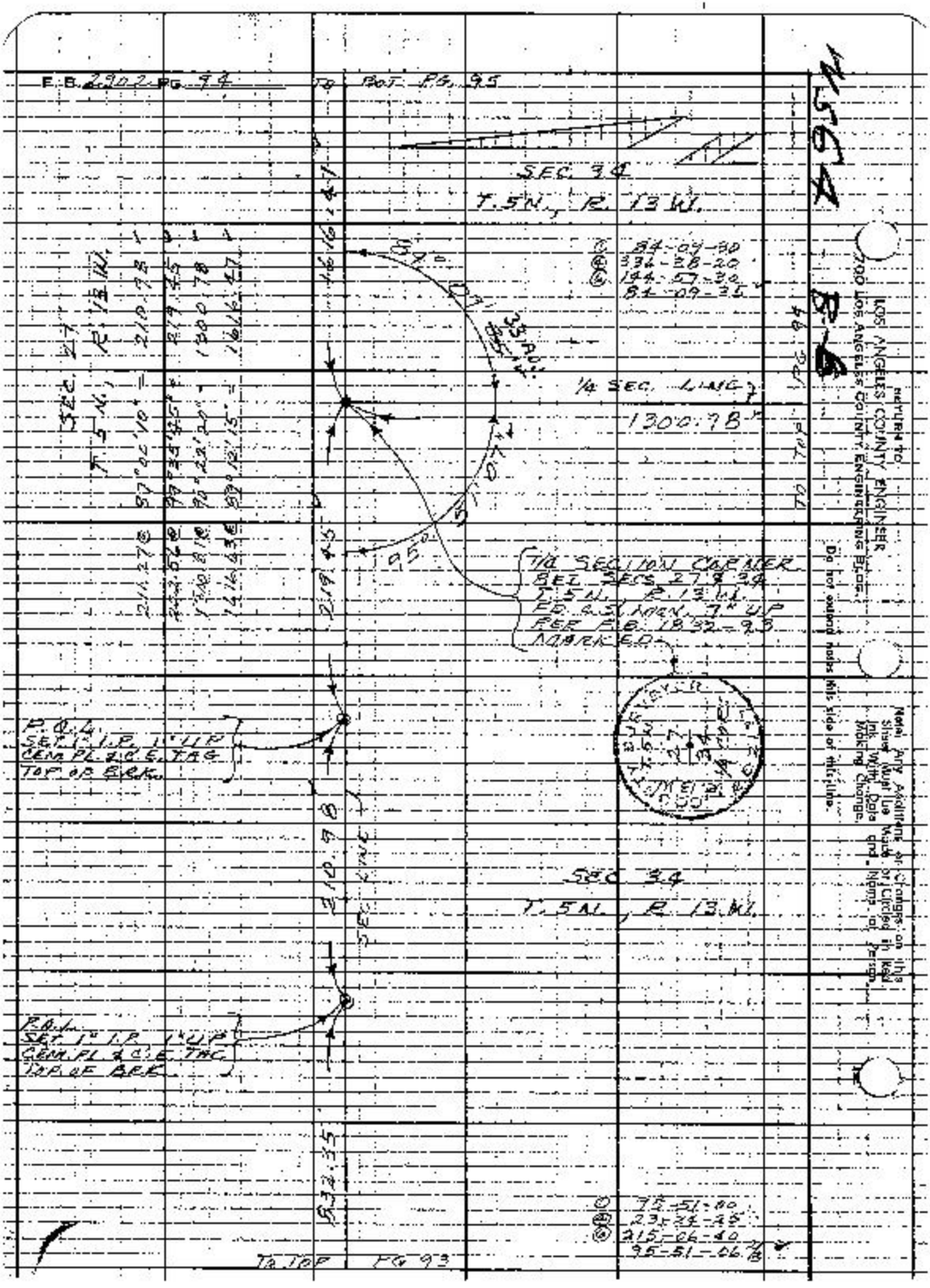


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

783098 CE #647-7-86

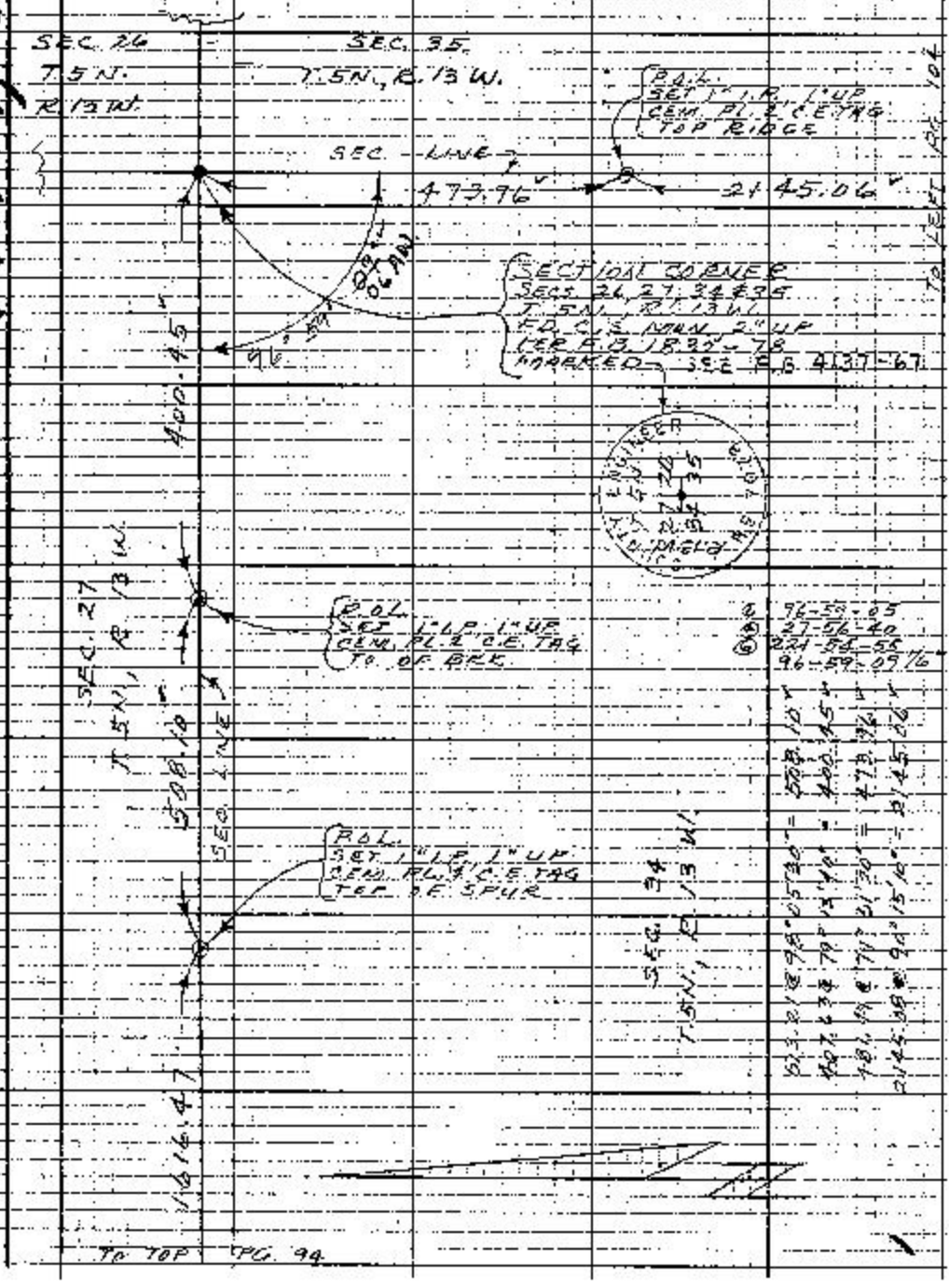


F.B. 2902 PG. 94
TO BOT. PG. 95
SEC. 34
T. 5N., R. 13W.
84-09-30
334-28-20
144-57-30
84-09-35
1/4 SEC. LINE
1300.78
TO TOP PG. 94
T/4 SECTION CORNER
BET. SECS. 27 & 34
T. 5N., R. 13W.
FD. 4.5 MON. 7" UP
PER F.B. 1832-93
MARKED
P.O.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
TOP OF BRK.
SEC. 34
T. 5N., R. 13W.
P.O.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
TOP OF BRK.
75-51-00
23-24-25
215-06-40
95-51-06
TO TOP PG. 93
SEC. 27
T. 5N., R. 13W.
87°00'10" = 210.98
87°35'45" = 219.45
90°22'20" = 1300.78
89°12'15" = 1616.47
211.27
222.56
1300.81
1616.43
1616.47
219.45
210.98
832.35
SEC. LINE
N564
B-6
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on this Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by PIERCE	Survey of SEC. 34 T. 5N., R. 13 W.
Map No. B-5353	IN [illegible] Tape [illegible] Std. of
Office Work B. COIRS	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed E. M. PALMERI FEB 4 1978

F. B. 2902 PG. 95

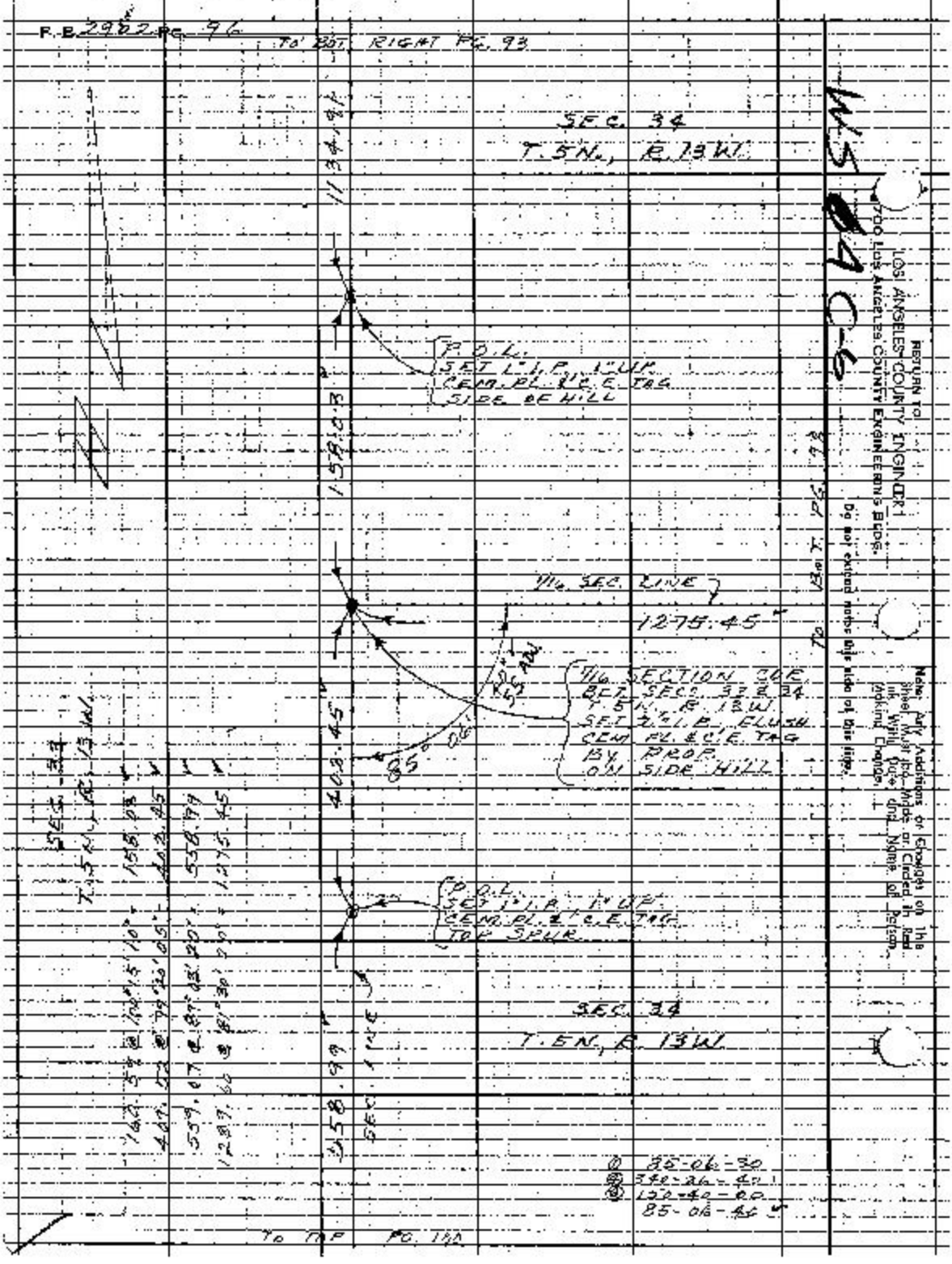
W.S.G.B. C-6



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

Do not extend notes this side of this line.

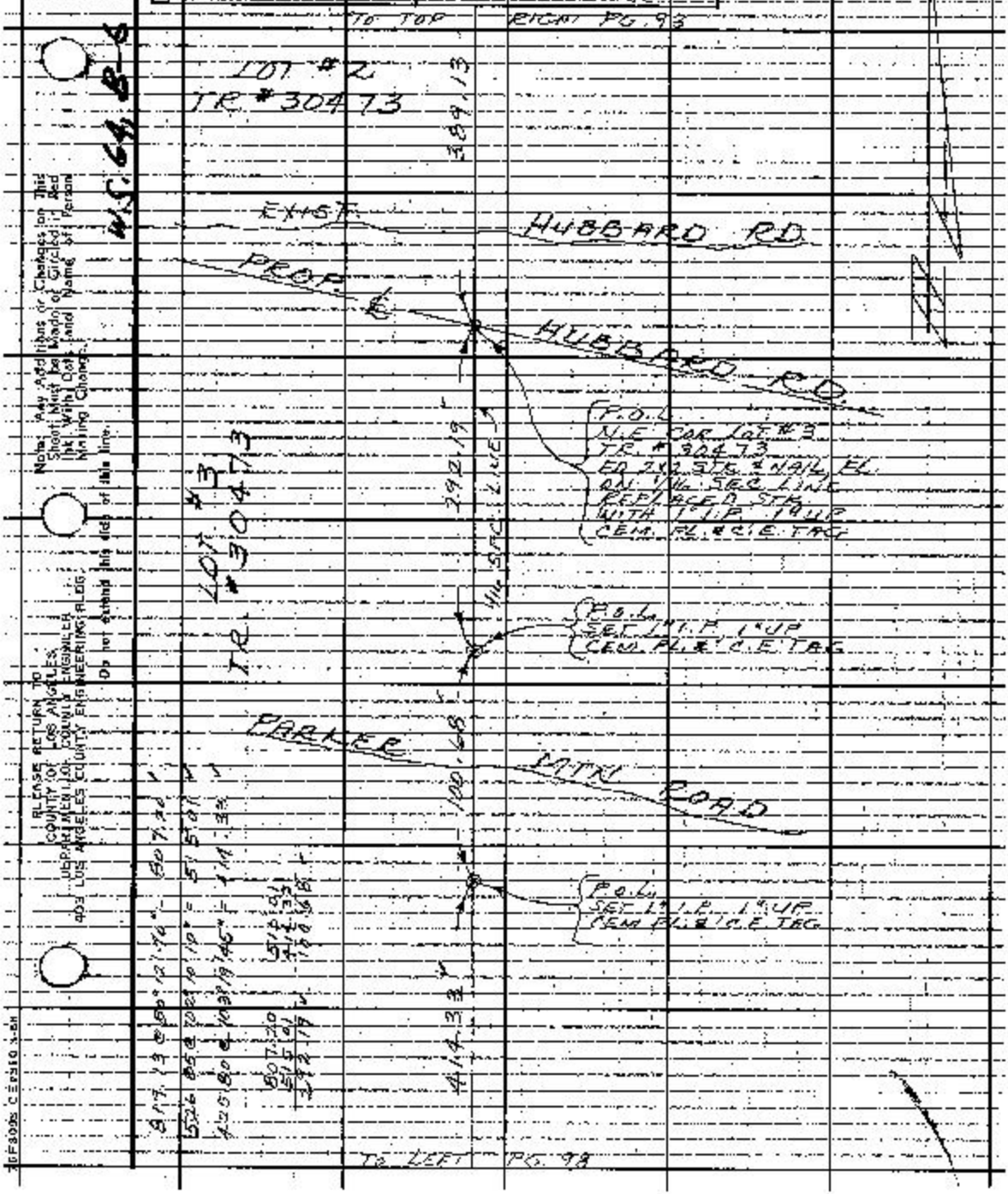
RETURN TO
LOS ANGELES COUNTY ENGINEER
400 LOS ANGELES COUNTY ENGINEERING BLDG.


F.B. 2982 PG. 96
TO BOT. RIGHT PG. 93
SEC. 34
T. 5N., R. 13W.
1134.91
P.O.L.
SET 1" I.P., 1" UP.
CEM. PL. & C.E. TAG
SIDE OF HILL
158.03
1/16 SEC. LINE
1275.45
1/16 SECTION COR.
BET. SECS. 33 & 34
T. 5N., R. 13W.
SET 2" I.P., FLUSH
CEM. PL. & C.E. TAG
BY PROP.
ON SIDE HILL
402.45
85° 06'
P.O.L.
SET 1" I.P., 1" UP.
CEM. PL. & C.E. TAG
TOP SPUR
SEC. 34
T. 5N., R. 13W.
558.99
SEC. LINE
SEC. 33
T. 5N., R. 13W.
160.59 @ 100°15'10" = 158.03
407.52 @ 79°20'05" = 402.45
559.07 @ 87°03'20" = 558.99
1289.60 @ 81°30'30" = 1275.45
① 85-06-30
② 340-26-40
③ 150-40-00
85-06-40
TO TOP PG. 100
TO BOT. PG. 93
RETURN TO
LOS ANGELES COUNTY ENGINEER
1700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on this Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.
WS 4 C-6

Notes Ck'd by PIERCE	Survey of SEC. 34 T.5N. R.13W.
Map No. B-5353	JN 1302.01 Tape #B#2 Sta. ___ °F
Office Work B. GOING	Surveyed by MENDONCA
Checked	Notes J.M. Date
Date	Indexed Z. M. PALMERI FEB 4 1976

F.B. 2902 Pg. 97

TO TOP RIGHT PG. 93

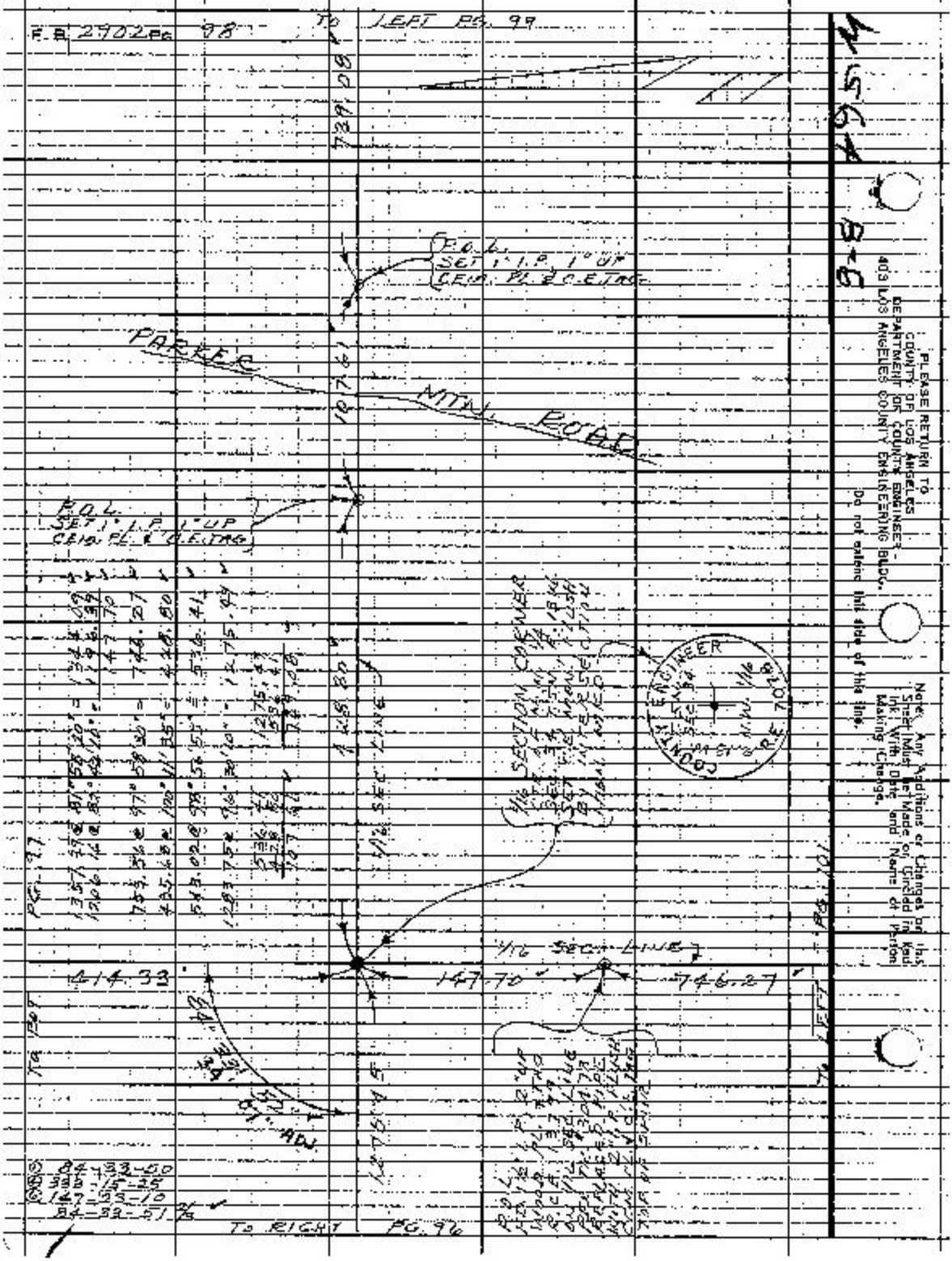


TO LEFT PG. 98

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

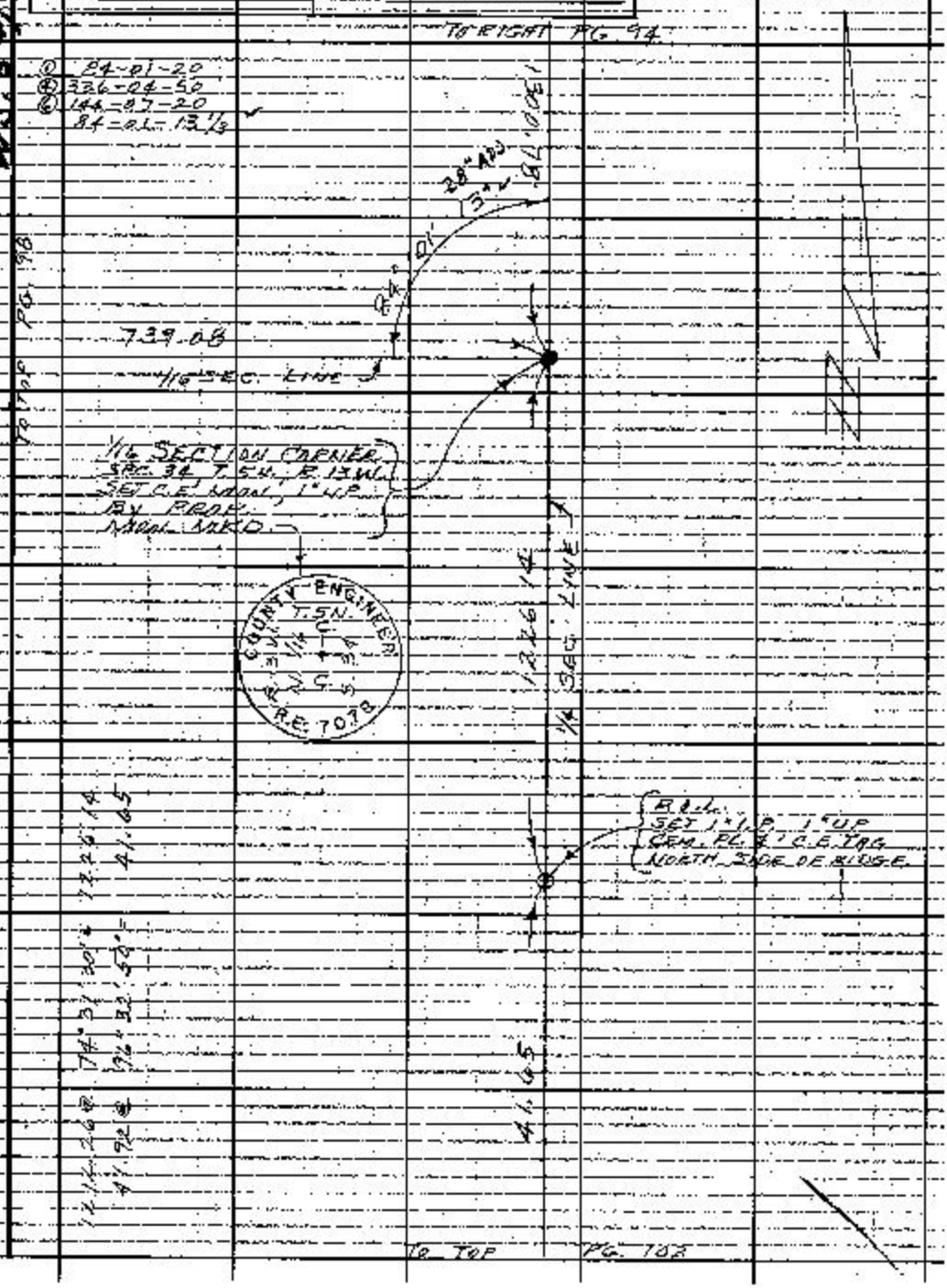
PLEASE RETURN TO COUNTY OF LOS ANGELES DEPARTMENT OF COUNTY ENGINEER 403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.


F.B. 2902 PG. 98
TO LEFT PG. 99
PARKER MTN. ROAD
P.O.L. SET 1" I.P. 1" UP CEIL. PL. & C.E. TAG
1/16 SEC. LINE
1/16 SECTION CORNER
COUNTY ENGINEER
414.33
147.70
746.27
TO RIGHT PG. 96
TO LEFT PG. 101
PLEASE RETURN TO COUNTY OF LOS ANGELES DEPARTMENT OF COUNTY ENGINEER 403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
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 PIERCE	Survey of SEC. 34 T.5N. R.13W.
Map No. B-5353	N 4302.01 Top #8 #2 Std.
Office Work B. COINS	Surveyed By AMENDOMICA
Checked	Notes J.M. Date 11-75
Date	Indexed L. M. PALMERI FEB 4 1976

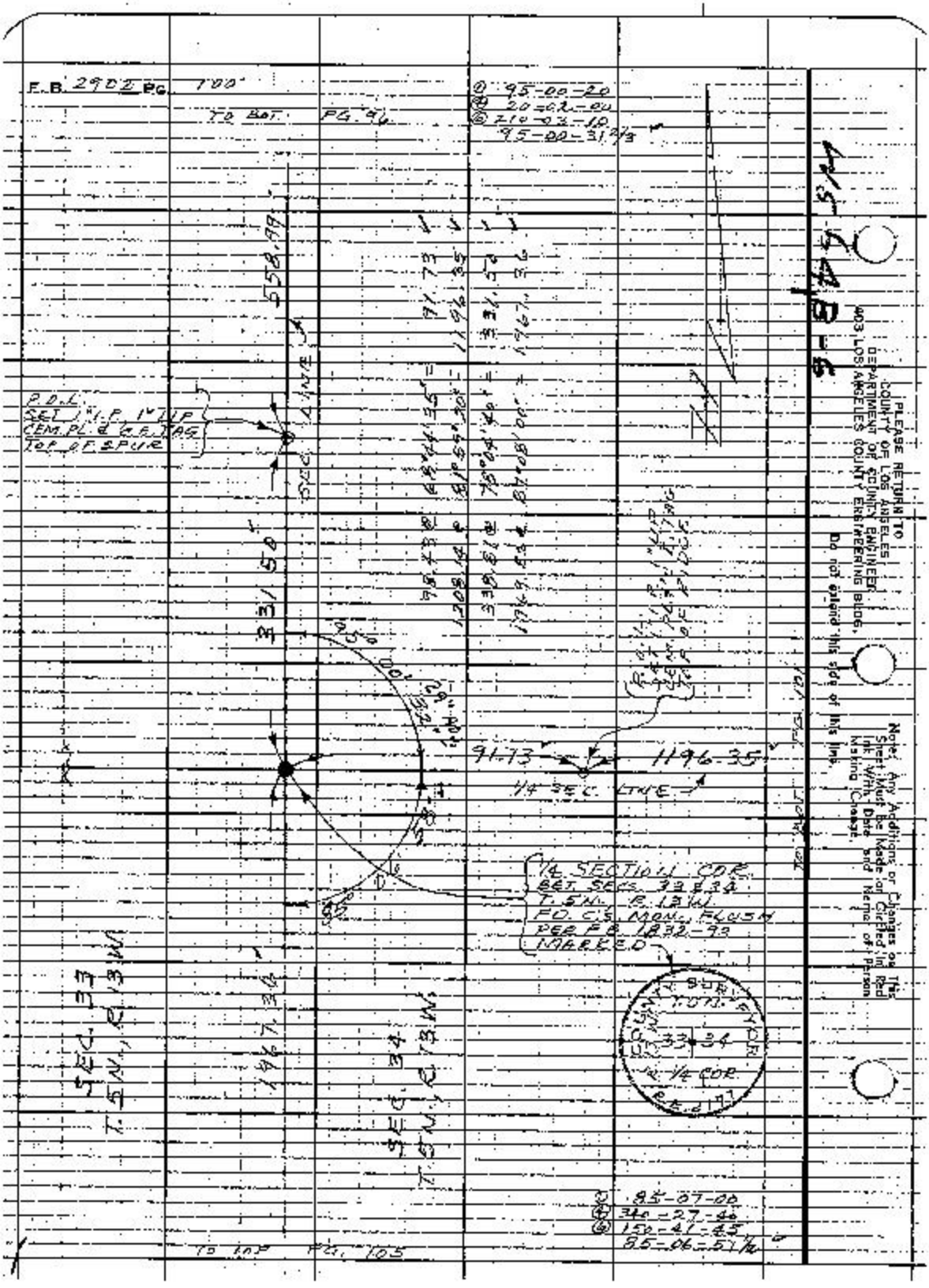
F.B. 2902 PG. 99



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

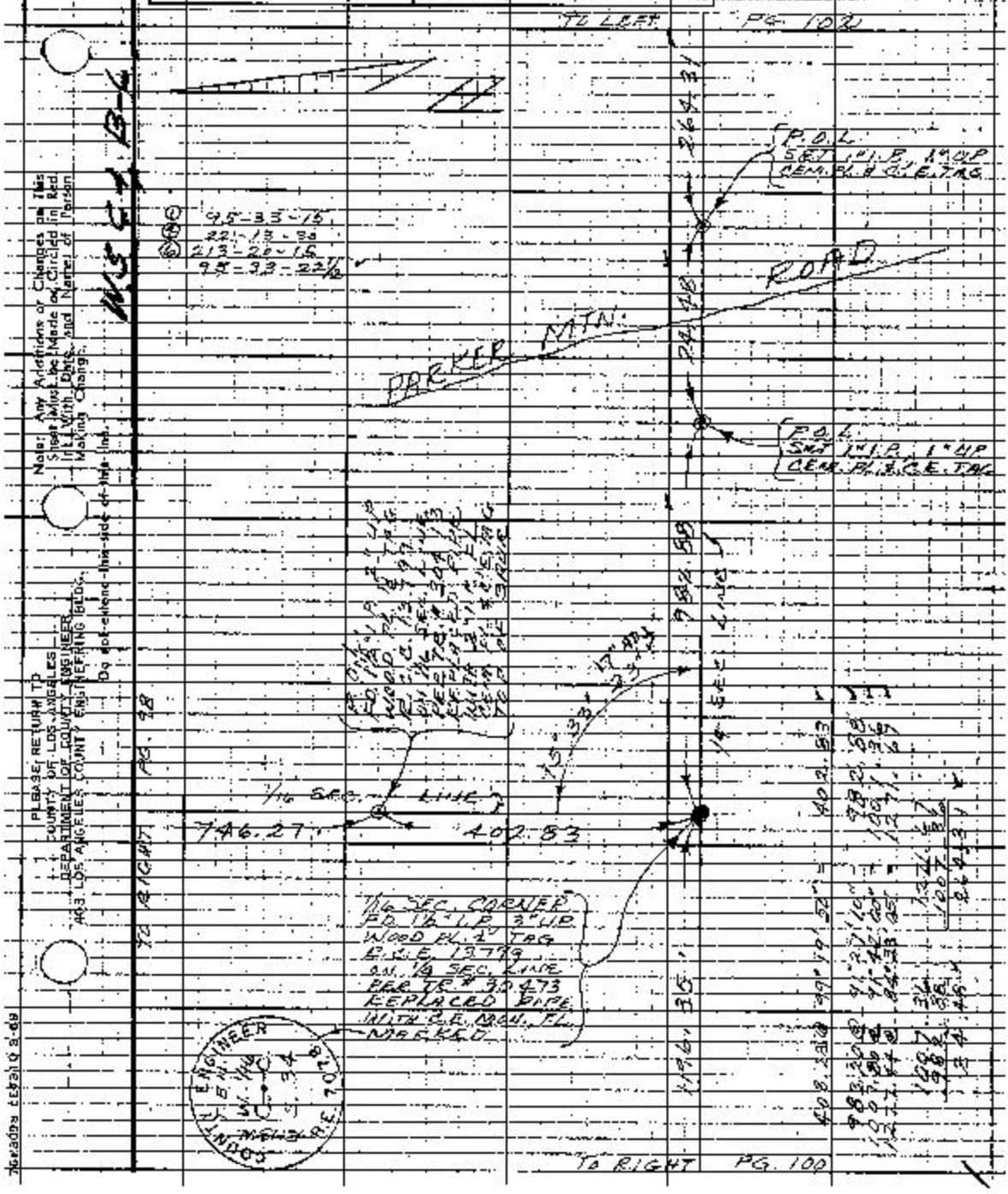
Do not extend this side of this line.

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


F.B. 2902 PG. 100
TO BOT. PG. 96
① 95-00-20
④ 20-02-00
⑥ 210-03-10
95-00-31 2/3
558.99
SEC. LINE
P.O.L.
SET 1" I.P. 1" LIP
CEM. PL. & G.F. TAG
TOP OF SPUR
331.50
91.73
1196.35
1/4 SEC. LINE
1/4 SECTION COR.
BET. SECS. 33 & 34
T. 5N., R. 13W.
FD. C.S. MON., FLUSH
PER F.B. 1832-93
MARKED
SEC. 33
T. 5N., R. 13W.
SEC. 34
T. 5N., R. 13W.
1967.36
COUNTY SURVEYOR
T. 5N.
33 34
1/4 COR.
R.E. 2197
① 85-07-00
④ 340-27-40
⑥ 150-41-45
85-06-57 1/2
TO TOP PG. 105
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
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 PIERCE	Survey of SEC. 34, T.5N., R.13W.
Map No. B-5353	JN 4302-01 Tape H.P. #2 Sta. ___
Office Work B. GOINS	Surveyed by MENDONCA
Checked	Notes J.M. Date 11-75
Date	Indexed L. M. PALMERI FEB 4 1978

F.-B. 2902 PG. 101



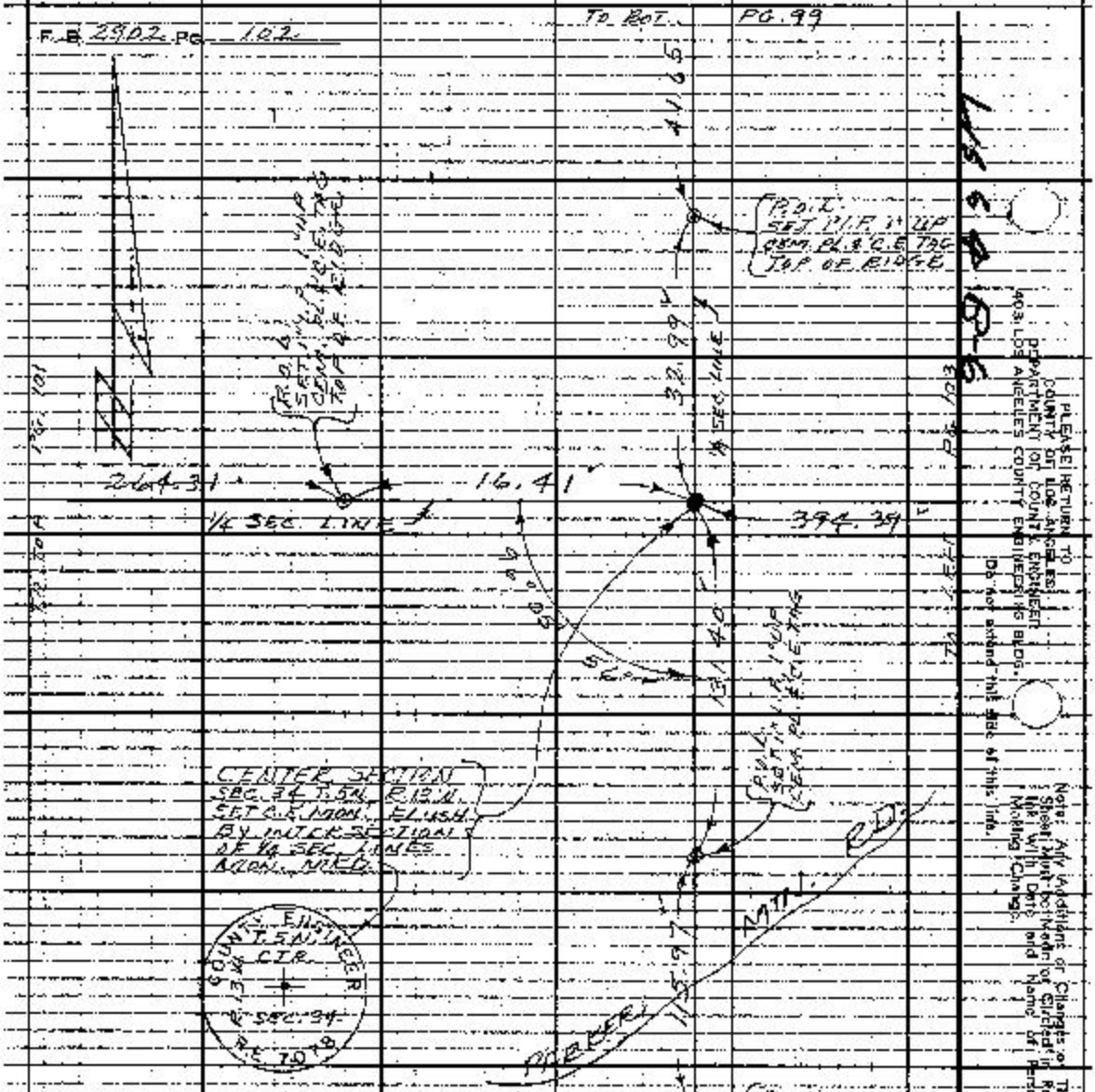
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

F.B. 2902 PG. 102

TO BOT. PG. 99



16.41 @	LEVEL	=	16.41 ✓
32.36 @	78° 32' 25"	=	32.99 ✓
394.39 @	90° 05' 45"	=	394.39 ✓
134.14 @	78° 24' 25"	=	131.40 ✓
122.89 @	109° 13' 15"	=	115.97 ✓
2295.88 @	93° 34' 30"	=	2291.33 ✓

① 96-06-00
② 24-23-35
③ 24-25-35
96-05-55 5/6 ✓

2291.33
115.97
2175.36 ✓

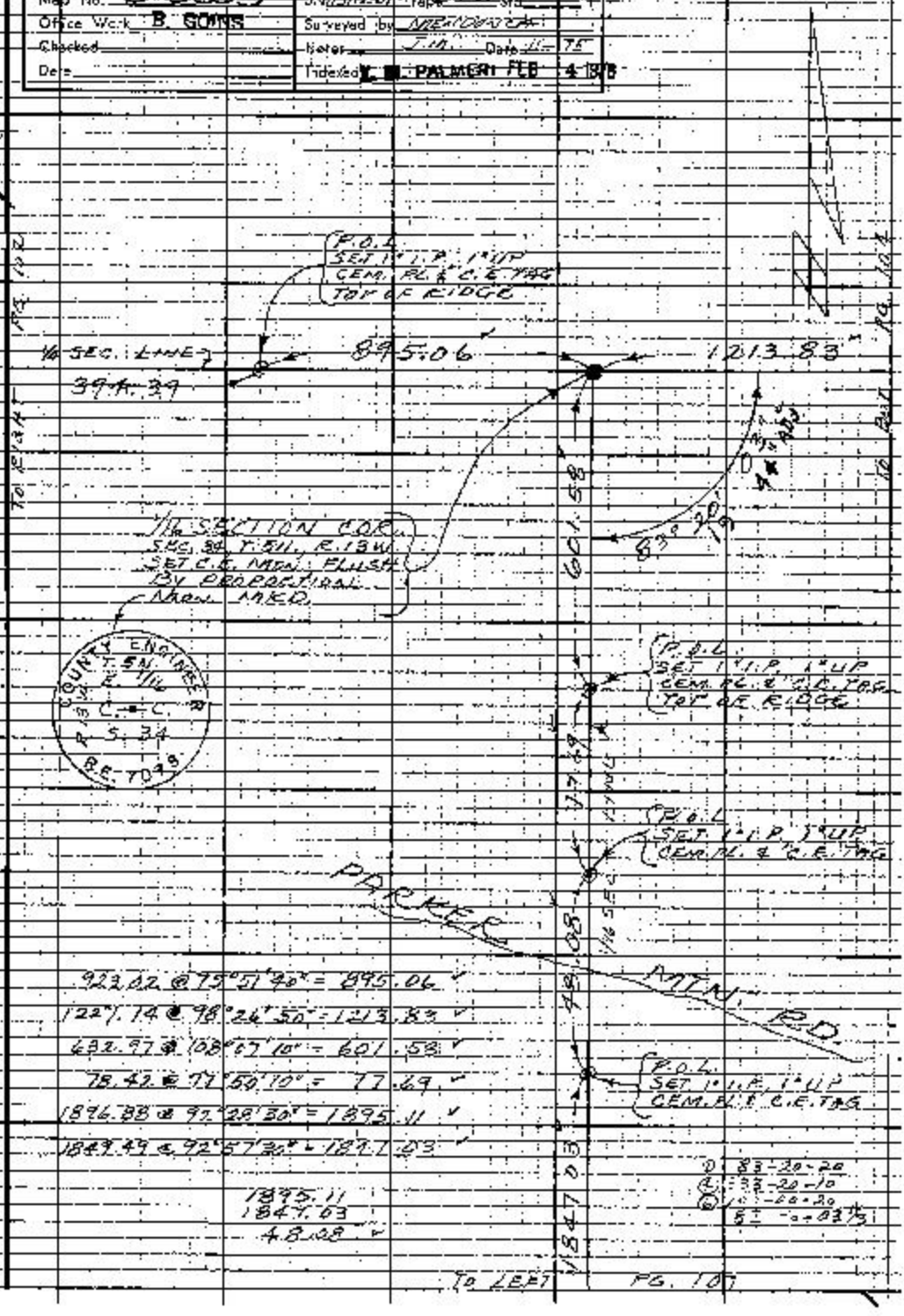
TO LEFT PG. 106

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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 Cd'd by PIERCE	Survey of SEC 34 T.5N, R.13W.
Map No. B-5353	J.N. 13M-01 Tape #2 Std. ___ °F
Office Work B. GOINS	Surveyed by [illegible]
Checked	Notes J.M. Date 11-75
Date	Indexed [illegible] PALMERI FEB 4 1976

F.B. 2902 PG. 103



923.02 @ 75°51'40" = 895.06

1227.14 @ 98°26'50" = 1213.83

632.97 @ 108°07'10" = 601.58

78.42 @ 77°50'10" = 77.69

1896.88 @ 92°28'30" = 1895.11

1849.49 @ 92°57'30" = 1847.03

1895.11
1847.03
48.08

① 83-20-20
② 33-20-10
③ [illegible]-00-20
5± [illegible]-03 1/3

TO LEFT PG. 107

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

Do not extend this side of this line.

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

TEP3035 CE3310 3-68

F.B. 2902 PG. 104

WS 64 C-6

76.91 @ 79°30'10" = 75.62

2691.66 @ 76°39'40" = 2619.05

SEC. 35

T. 5 N., R. 13 W.

TO RIGHT PG. 95

TO LEFT PG. 108

SEC. LINE

2145.06

2619.05

82°45'

25°

97°14'

35°

1/4 SECTION COR.
DET. SECS. 34 & 35
T. 5 N., R. 13 W.
FD. C.S. MON. 6" UP
PER F.B. 1832-78
MARKED

75.62

SEC. 34

T. 5 N., R. 13 W.

COUNTY SURVEYOR'S MONUMENT

P.O.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
TOP OF BAR

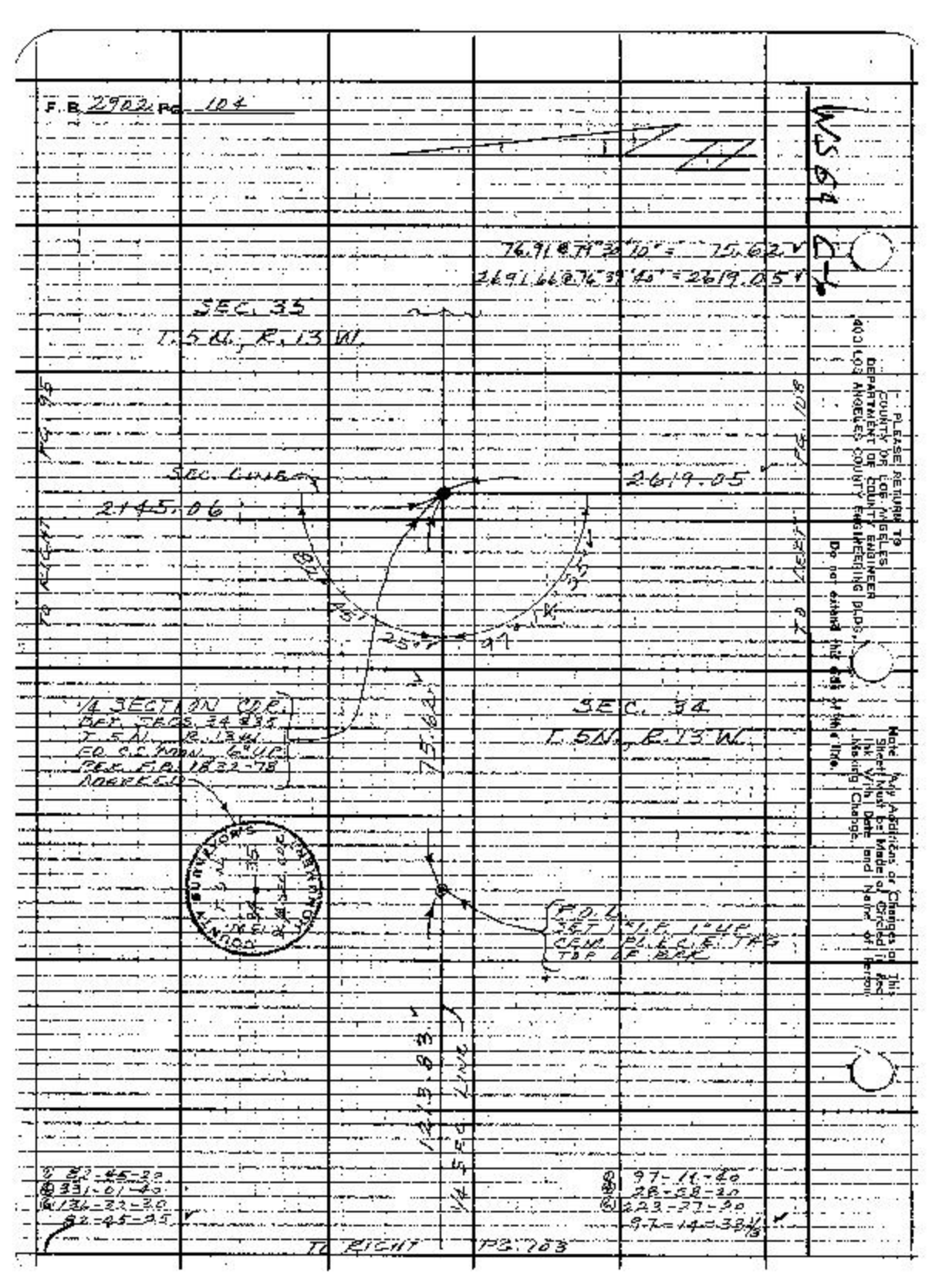
1213.83

1/4 SEC. LINE

① 82-45-20
② 331-01-40
③ 136-32-30
82-45-25

④ 97-14-40
⑤ 28-58-20
⑥ 223-27-20
97-14-33 1/3

TO RIGHT PG. 103

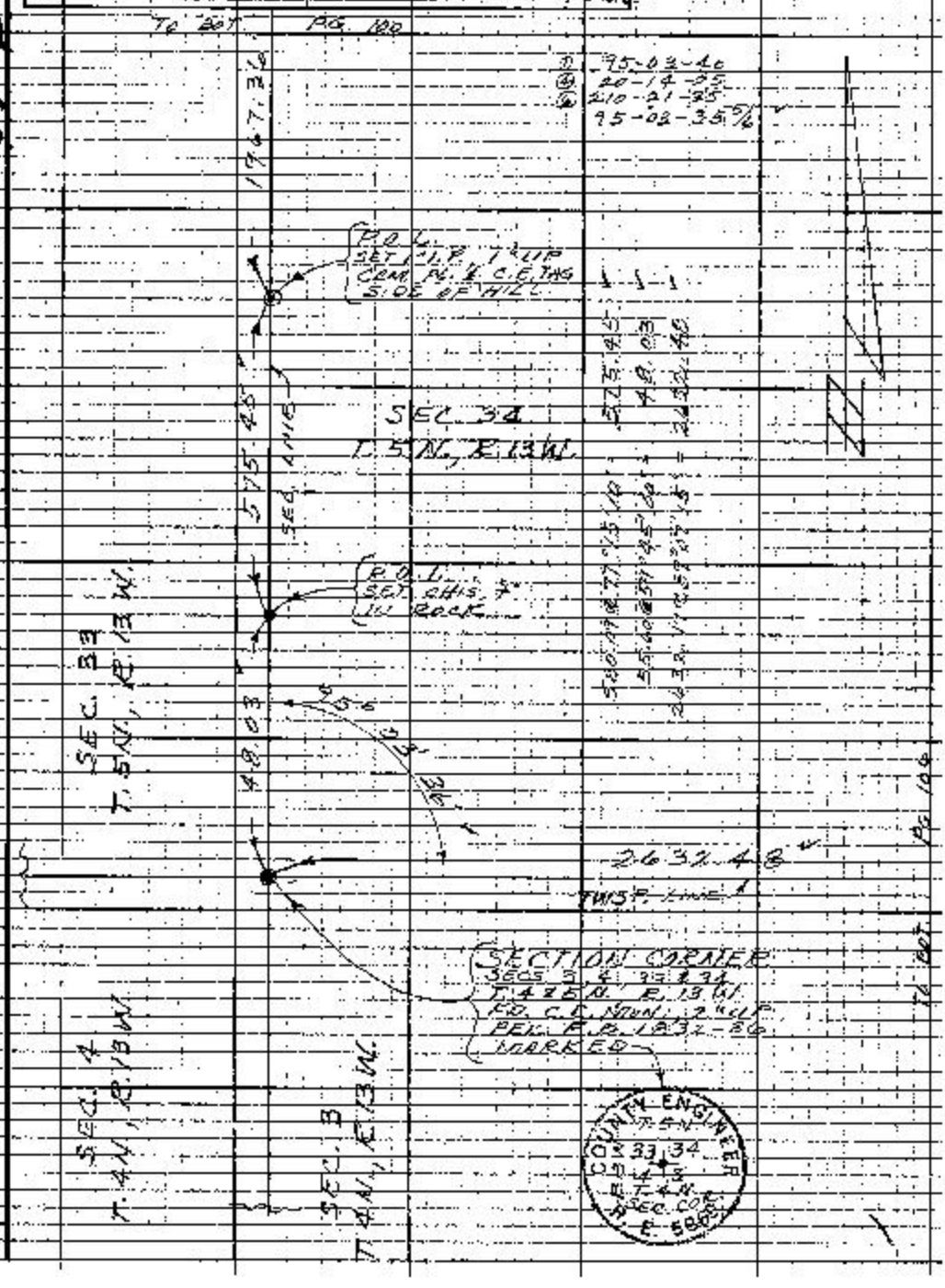


PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
4001 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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

Notes Cd'd by PIERCE	Survey of SEC 34 T 5N, R 13 W.
Map No. B-5353	JN 0302.01 Tape H.R.#2 Std. °F
Office Work R. [illegible]	Surveyed by MENDONCA
Checked	Notes J.M. Date 12-73
Date	Indexed L. M. PALMER FEB 1 1976

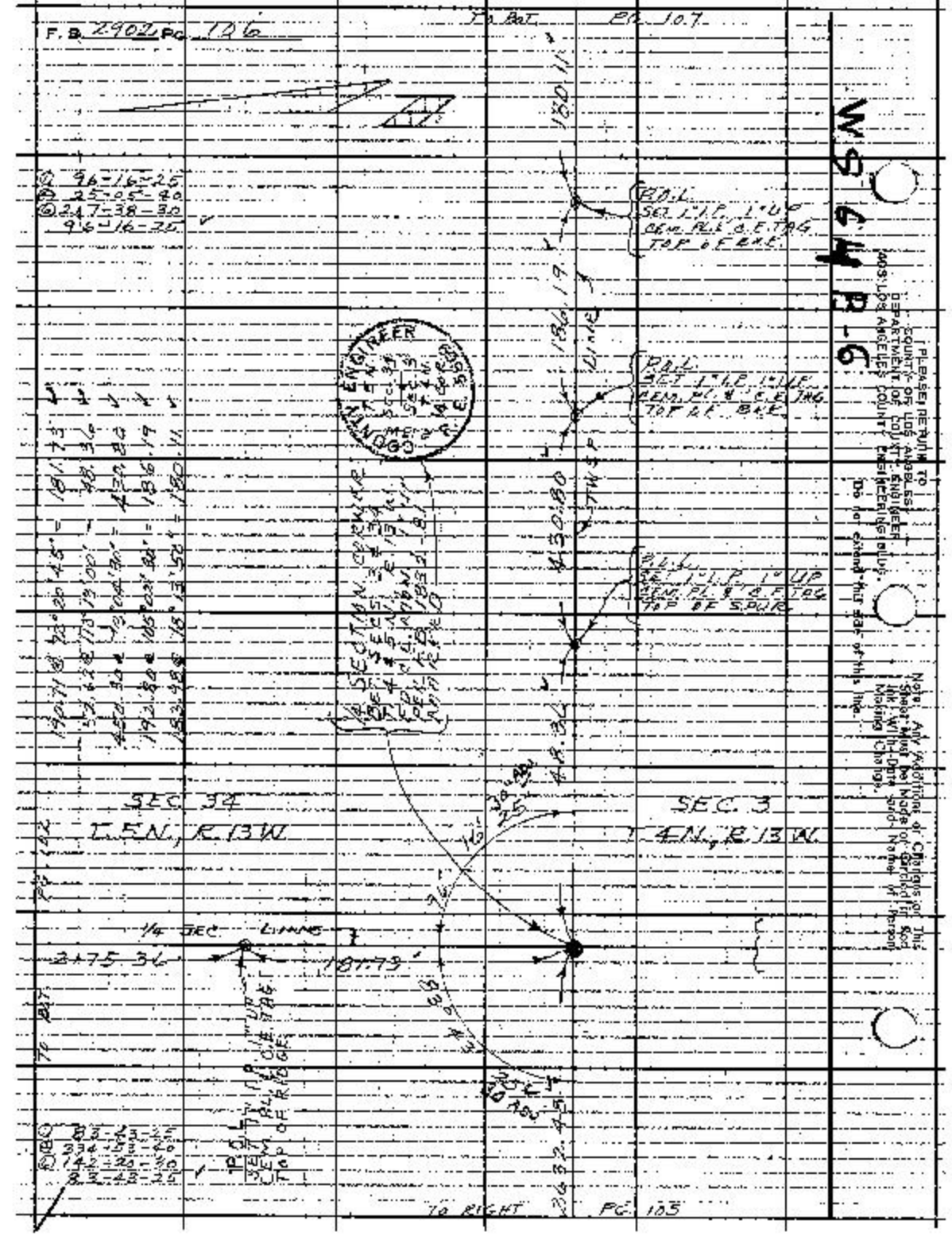
F. B. 2902 PG. 105



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

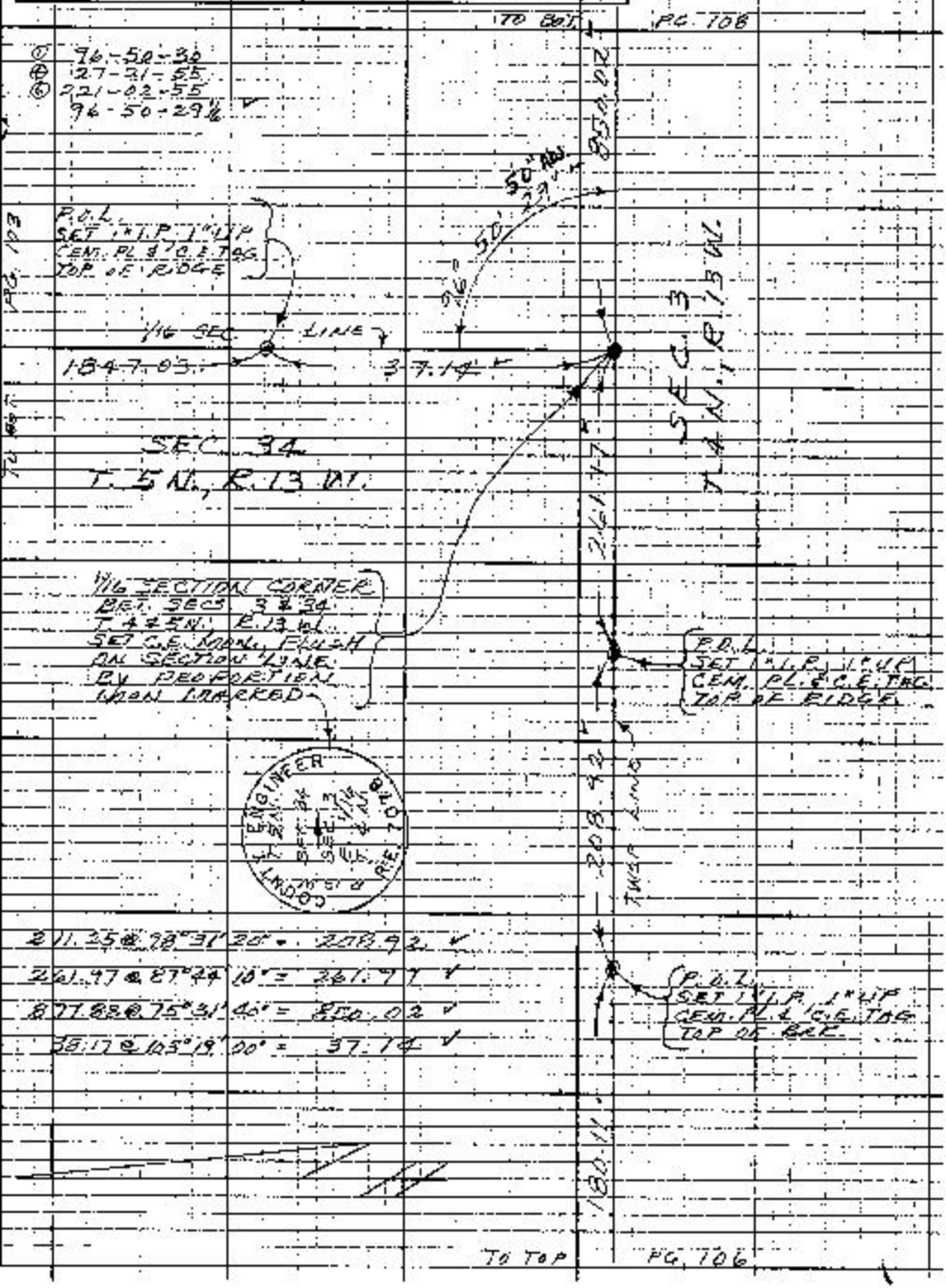
Do not extend this side of this line.

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


F.B. 2902 PG. 106
TO BOT. PG. 107
WS 64 B-6
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
405 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
96-16-25
25-05-40
247-38-30
96-16-25
R.O.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
TOP OF BKE.
R.O.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
TOP OF BKE.
R.O.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
TOP OF SPUR
COUNTY ENGINEER
SECTION CORNER
SEC. 34
T.5N., R.13W.
SEC. 3
T.4N., R.13W.
1/4 SEC. LINE
2175.36
181.73
TO BOT.
83-43-25
334-53-40
142-20-30
83-43-25
TO RIGHT PG. 105

Notes Ck'd by PIERCE	Survey of SEC. 34, T. 5N., R. 13 W.
Map No. B-5353	JN 0302.01 Tap #P-2 Std. °F
Office Work B. GOINS	Surveyed by MENDONCA
Checked	Notes JM Date
Date	Indexed T. M. PALMERI FEB 4 1976

F. B. 2912 PG. 107



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

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

Do not extend this side of this line.

F.B. 2902 Pg 108

SEC. 33
T. 5N., R. 13W.

SEC. 2
T. 4N., R. 13W.

PG. 104

26 19 05

SEC. 4 LINE

B.C.

35 00

411.26

SECTION CORNER
SECS. 2, 3, 34 & 35
T. 4 & 5 N., R. 13 W.
F.D. C.S. M.L.M. PLUG
DEC. A.B. 1852 - 78 & 79
MARKED

P.L.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
EAST SIDE AC. HOL.

SEC. 34
T. 5N., R. 13W.

SEC. 3
T. 4N., R. 13W.

51.87

LINE

51.95 @ 93° 16' 35" = 51.87

411.68 @ 77° 10' 05" = 411.26

P.L.L.
SET 1" I.P. 1" UP
CEM. PL. & C.E. TAG
WEST SIDE OF HILL

B.C.

U K2-35-16
@ 320-10-04
@ 1355-30-00
B 2.35-00

TO TOP

PG. 107

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not stand this Record in the line.

Note: Any Additions or Changes to this Sheet Must Be Made or Recorded in the With Date and Name of Person Making Change.

WS 04-D-4

Notes Ck'd by PIERCE	Survey of PACIFIC CREST TRAIL
Map No.	JN 6601.72 Tape 24 Sig 89
Office Work	Surveyed by Hubbard
Checked	Notes NSH Date 12-75
Date	Indexed T. M. PALMER FEB 4 1978

E.B. 2902 Pg. 709

J.N. 6601.72

P LINE
FOR
PACIFIC CREST TRAIL
ON
PARKER MT.

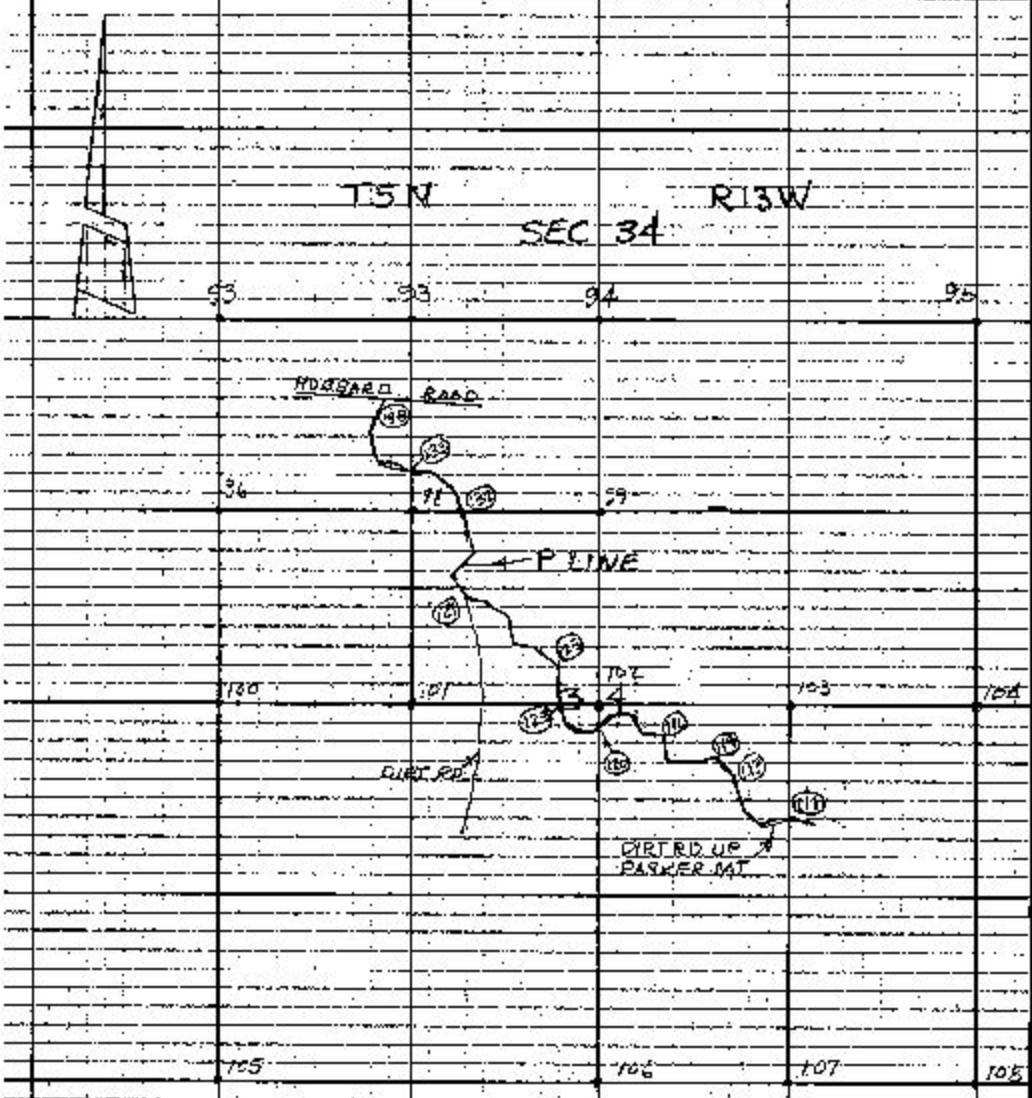
PARTY
HUBBARD
ALBRIGHT
TALBOT

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

Do not extend this side of this line.

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

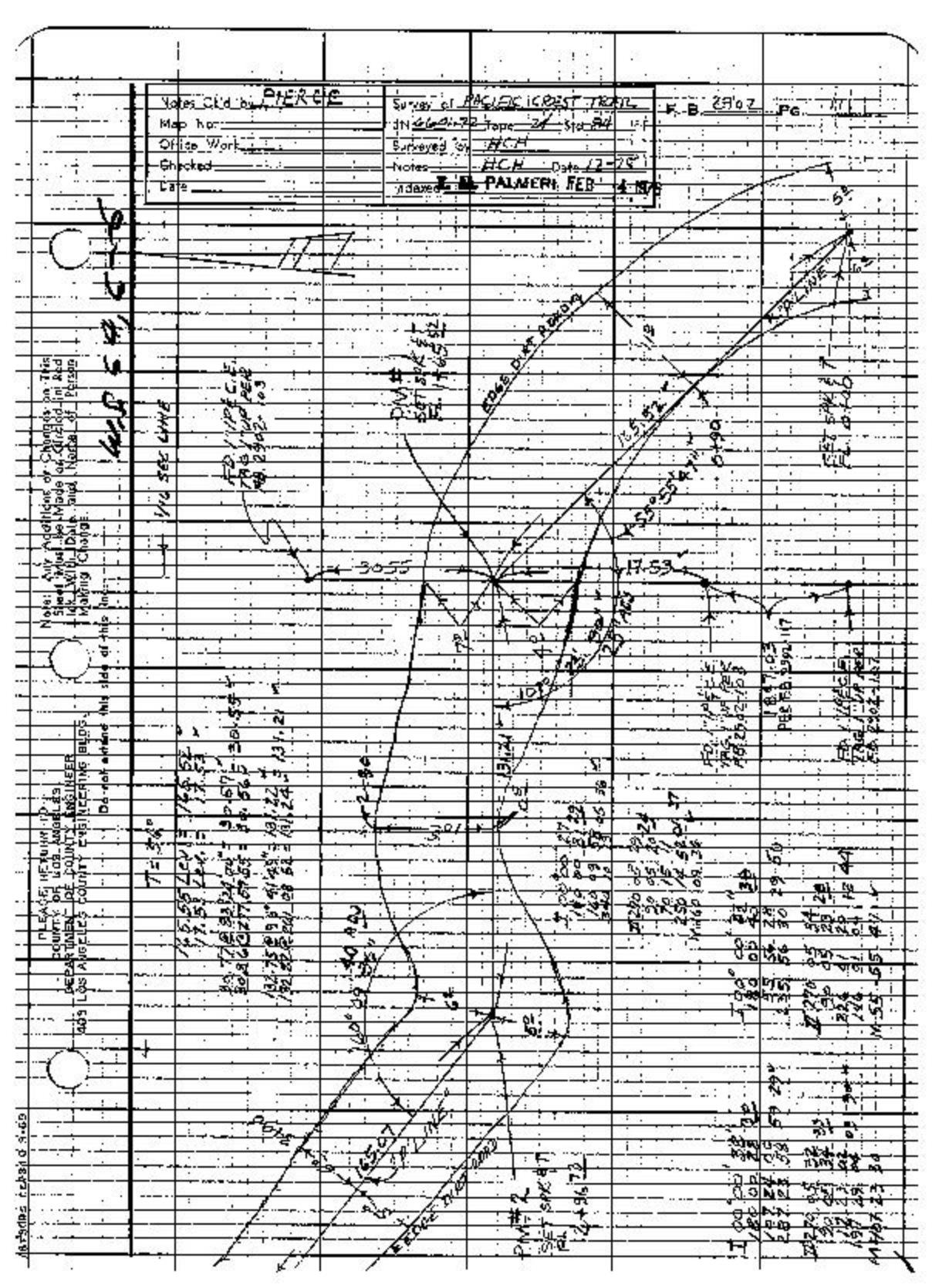
F.B. 2902 PG 110



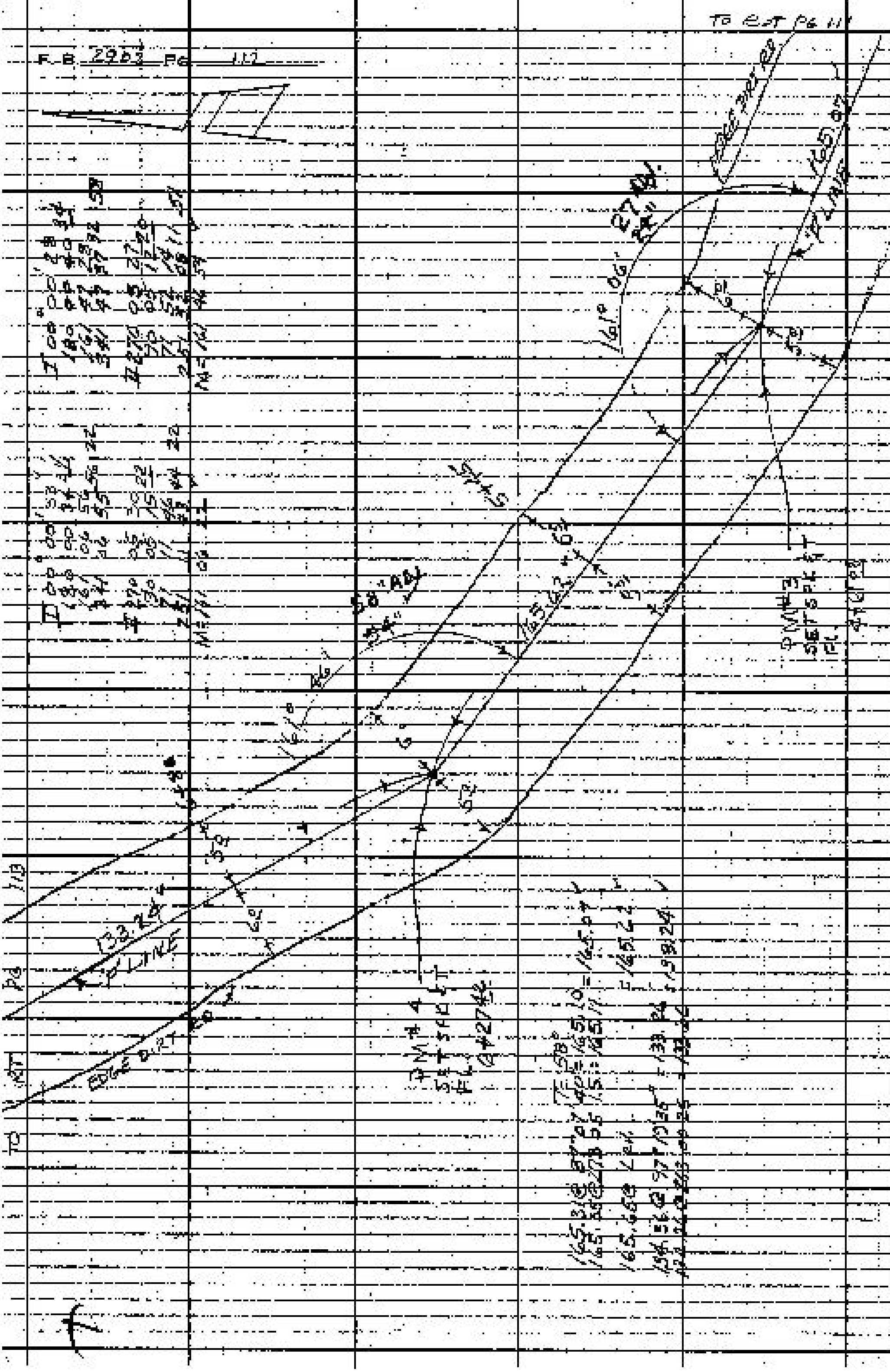
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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 PIERCE
Map No.
Office Work
Checked
Date
Survey of PACIFIC CREST TRAIL
JN 6601-72 Tape 24 Std 84 IFF
Surveyed by HCH
Notes HCH Date 12-75
Indexed L. M. PALMERI FEB 4 1976
F.B. 2902 PG. 17
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.
PLEASE RETURN TO COUNTY OF LOS ANGELES DEPARTMENT OF COUNTY ENGINEER 409 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
1/16 SEC LINE
EDGE DIRT ROAD
PM #1
PM #2
3055
17.53
165.52
165.07
55°55'47"

F.B. 2963 PG 117

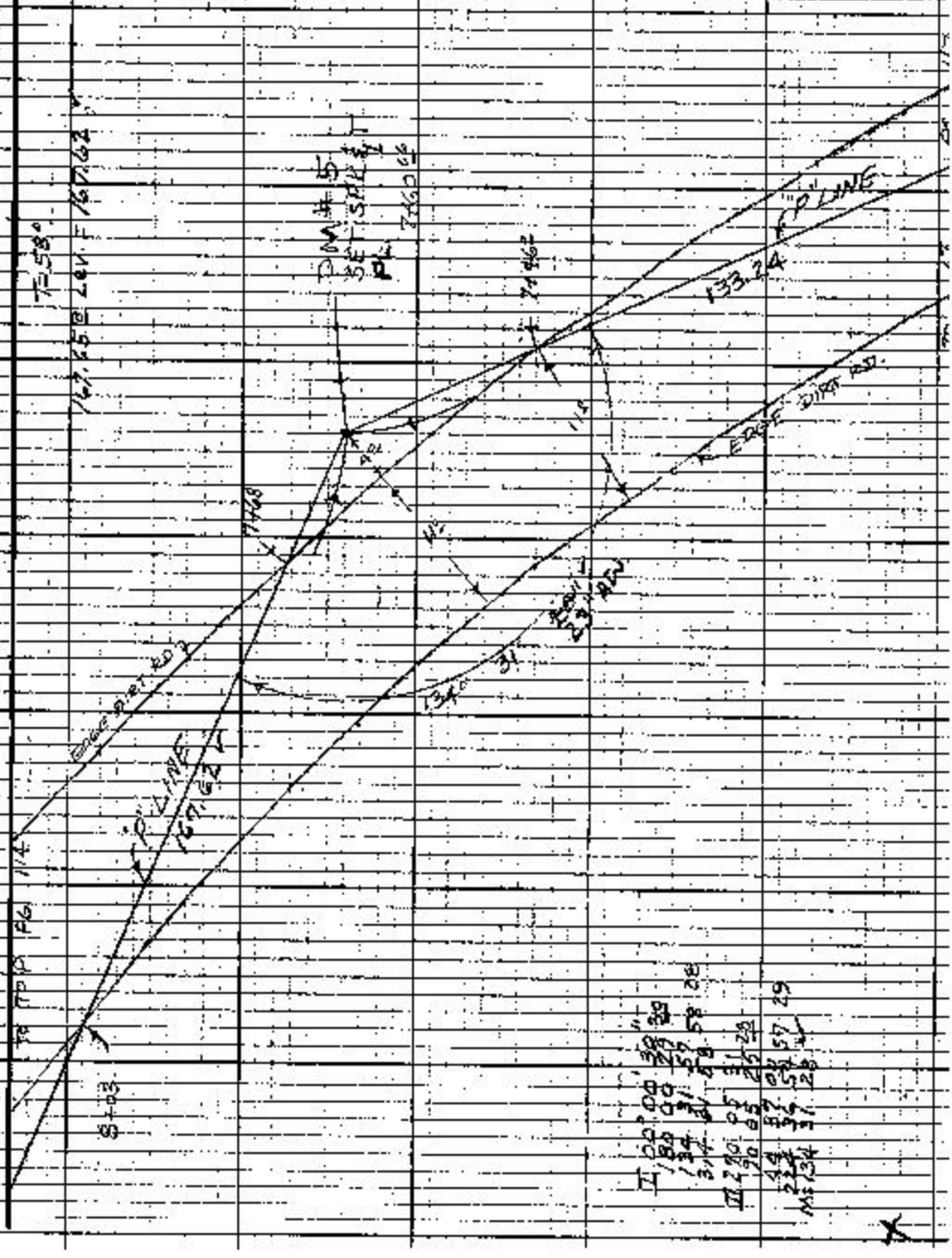


PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend the work of this line.

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

Notes Ck'd by FIERCE	Survey of PACIFIC CREST TRAIL	F.B. 2902 PG. H3
Map No.	JN 6601.72 Tape 24 Sta 84	
Office Work	Surveyed by HCH	
Checked	Notes HCH Date 12-75	
Date	Indexed E. M. PALMERIFER 4 1978	



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

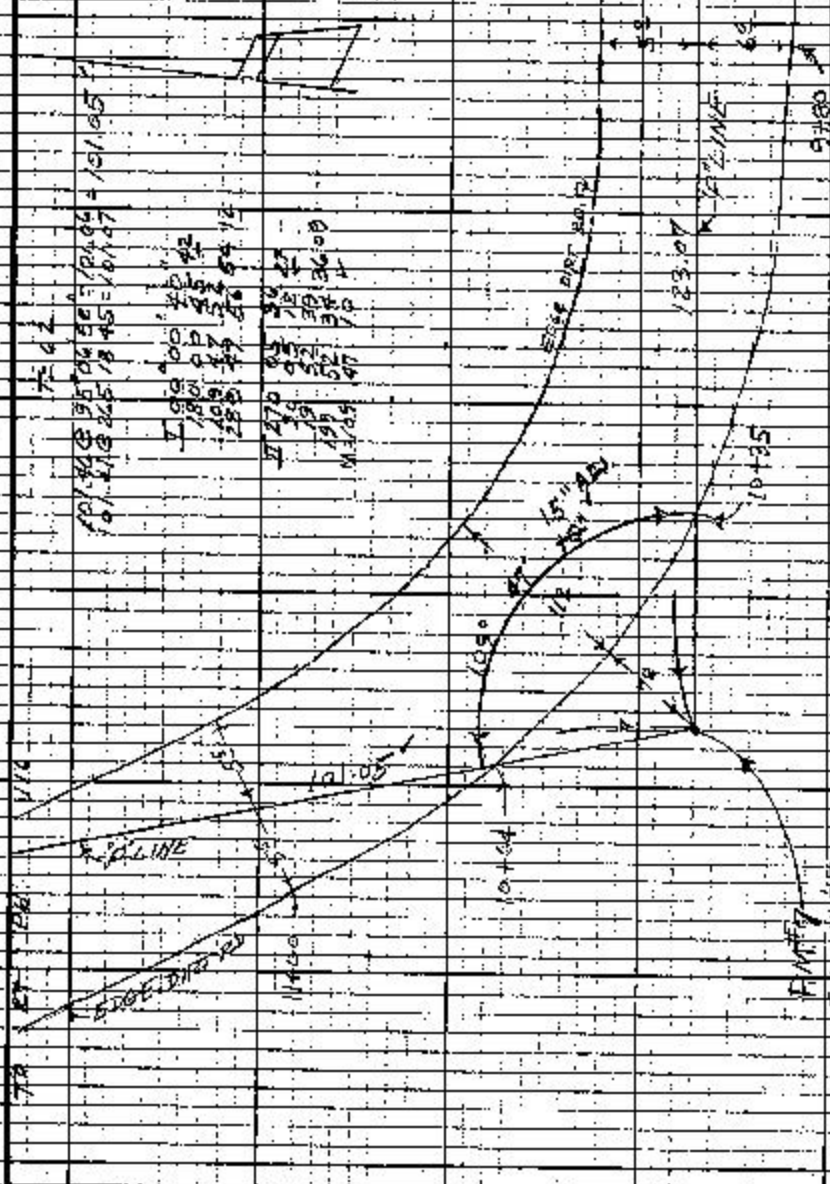
Do not extend this side of this line

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

F.B. 2902 PG. 114

Notes Ck'd by PIERCE	Survey of PACIFIC CREST TRAIL
Map No.	JN 6601.72 Tape 24 Std 84 °F
Office Work	Surveyed by HCH
Checked	Notes HCH Date 12-75
Date	Indexed T. M. PALMERI FEB 4 1976

F. B. 2902 PG. 115
TO BOT PG. 114



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

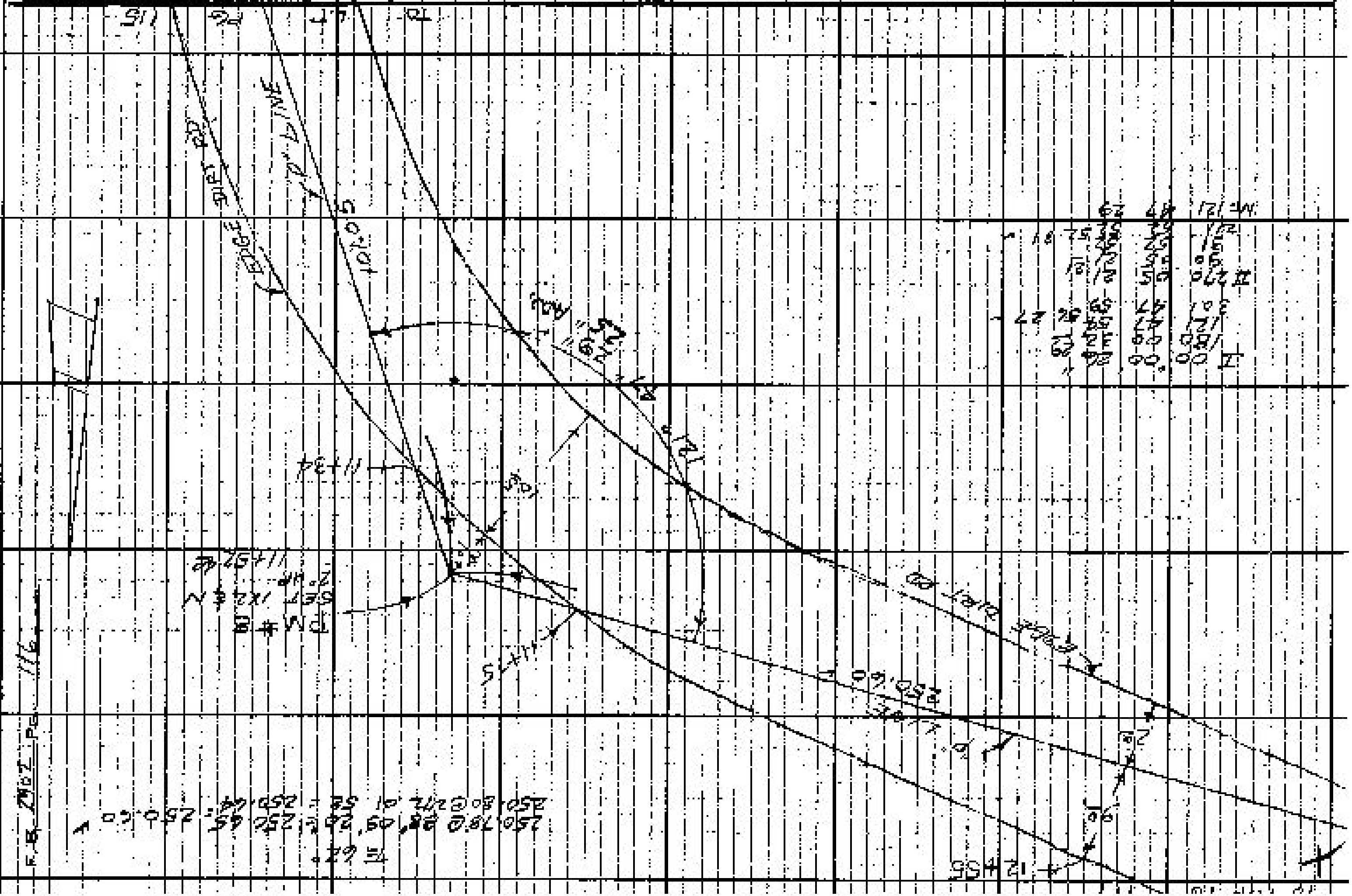
Do not extend this side of this line

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

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

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

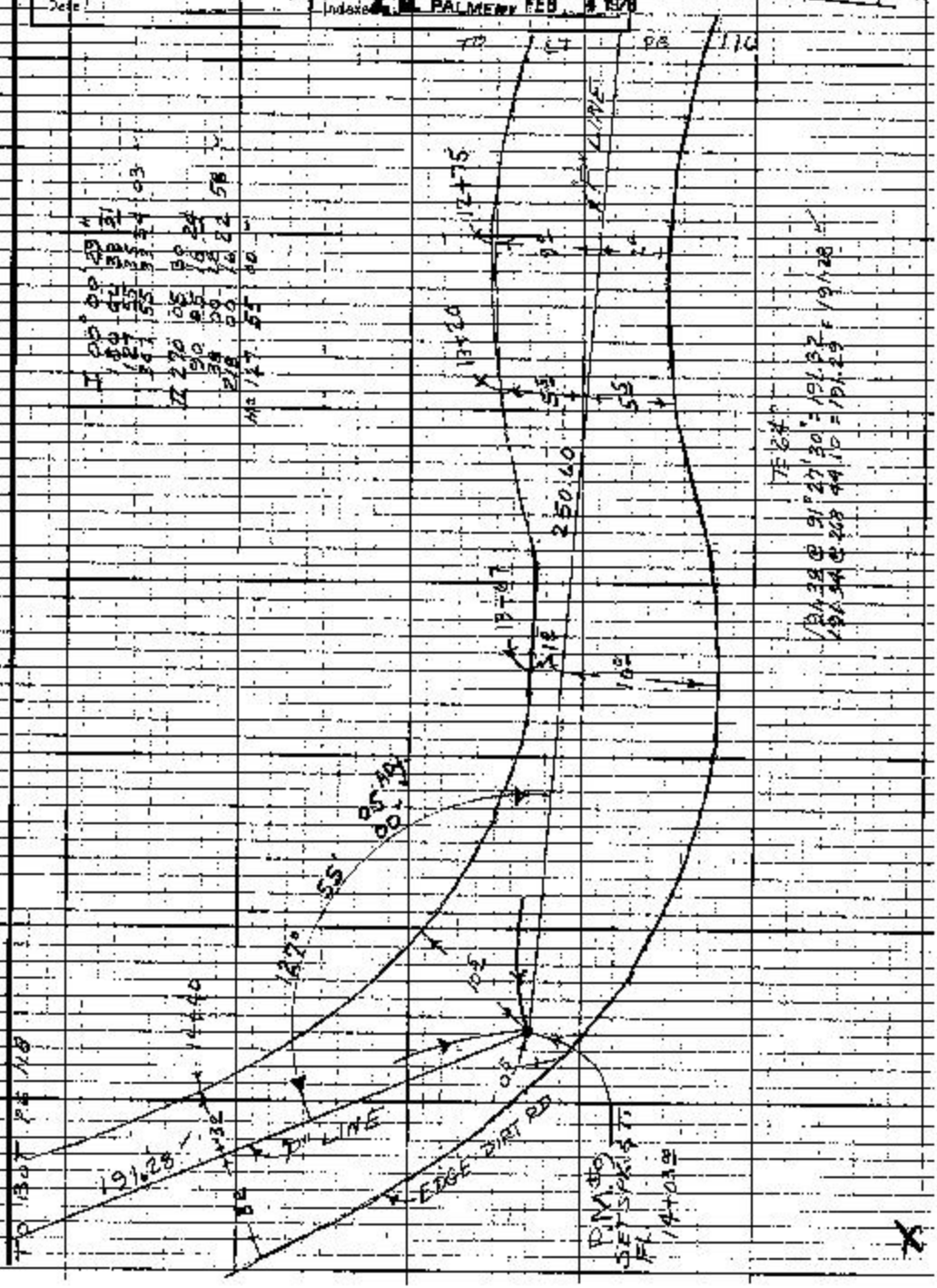
Do not extend this side of this line.



Notes Ckd. by PIERCE
Map No.
Office Work
Checked
Date

Survey of RACIFIC CREST TRAIL
JN 66 E1.72 Tape 24 Std. 89 °F
Surveyed by Hubbard
Notes HCH Date 12-15
Indexed J. M. PALMER FEB 4 1978

F. B. 2902 PG. 117

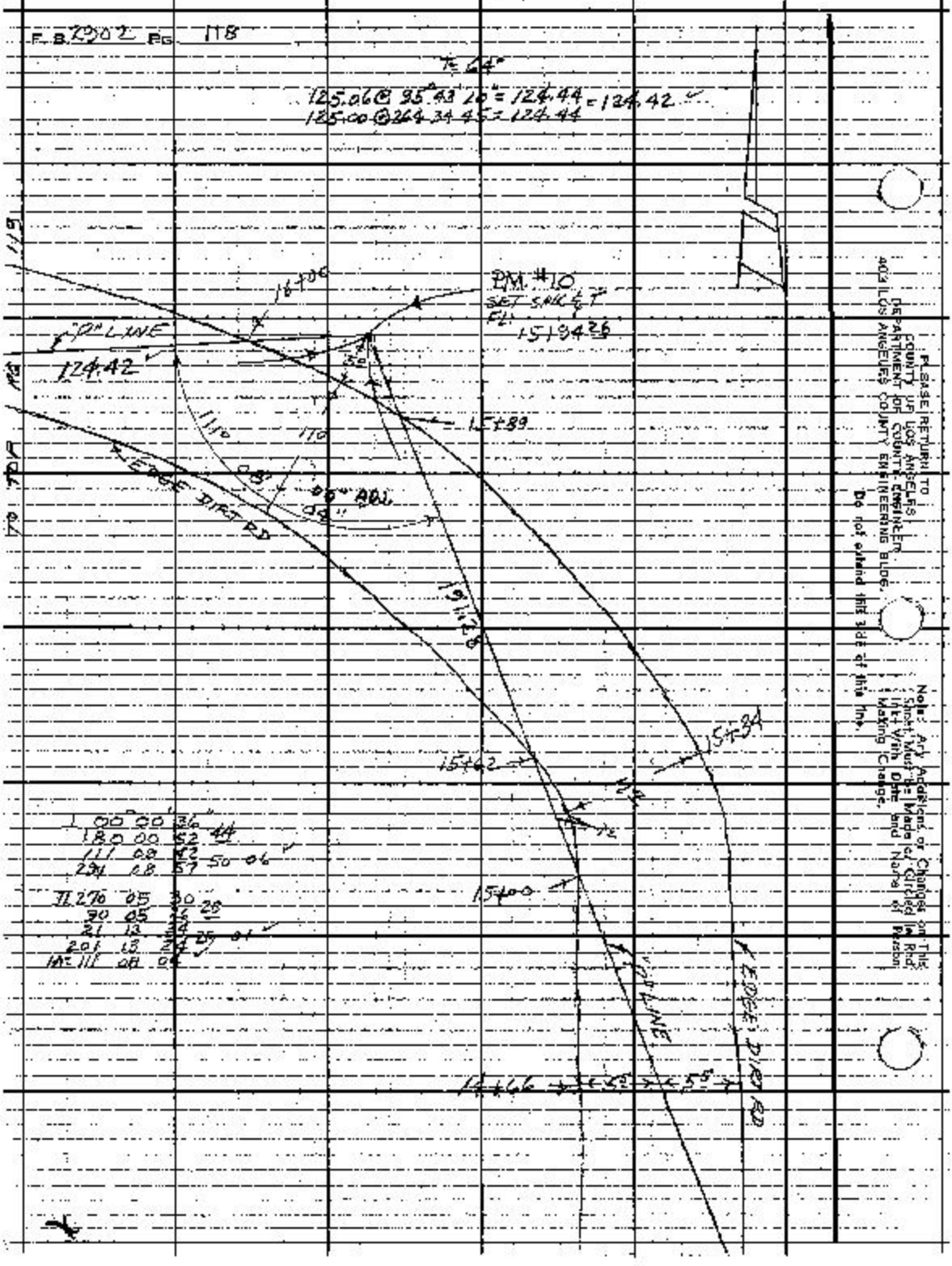


Note: Any Additions or Changes on this Sheet Must Be Made or Circled in Red Ink, With Date and Name of Person Making Change.

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

Do not extend this side of this line.

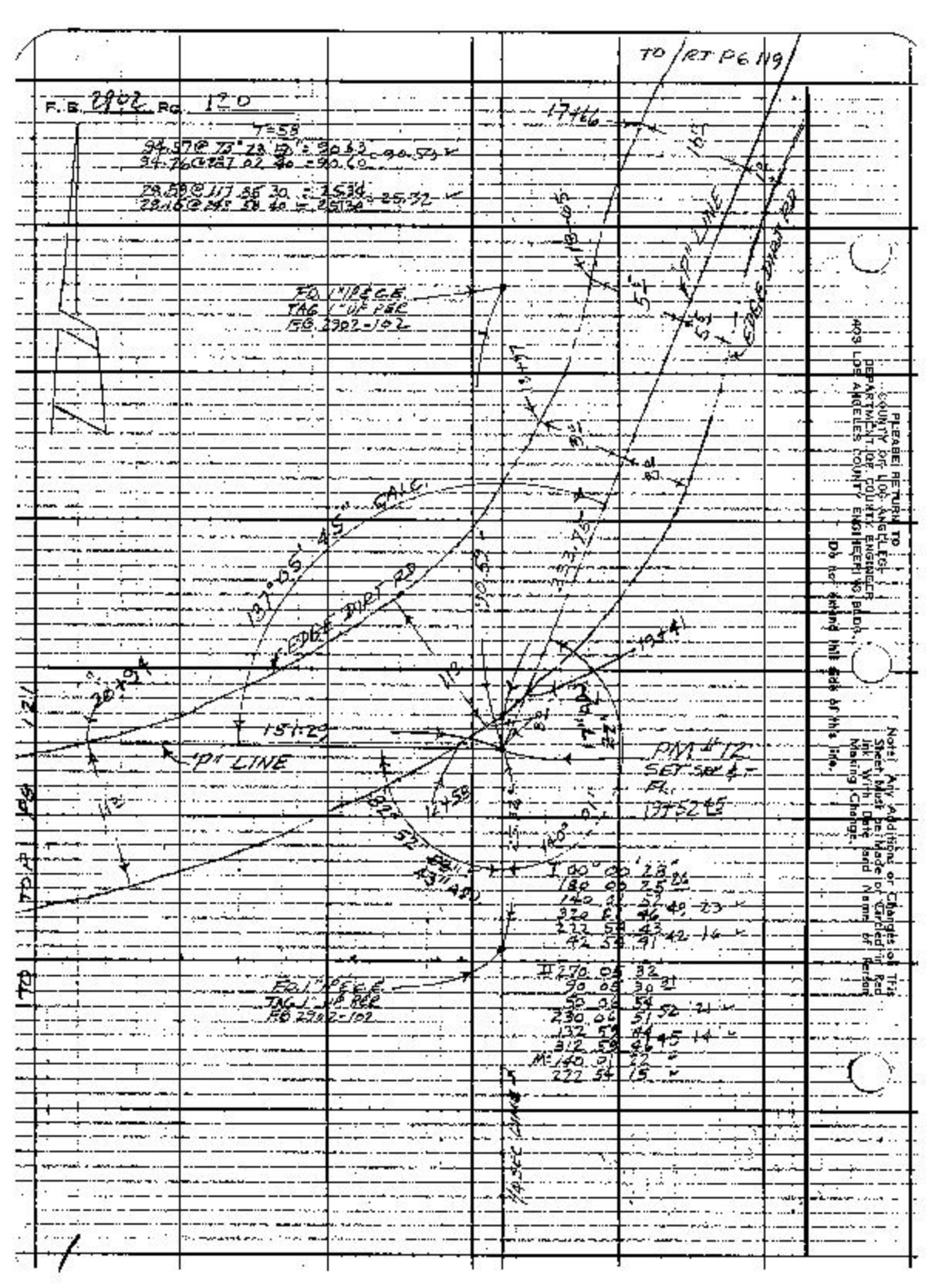
F.B. 2902 PG. 118



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

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

Do not extend this side of this line.



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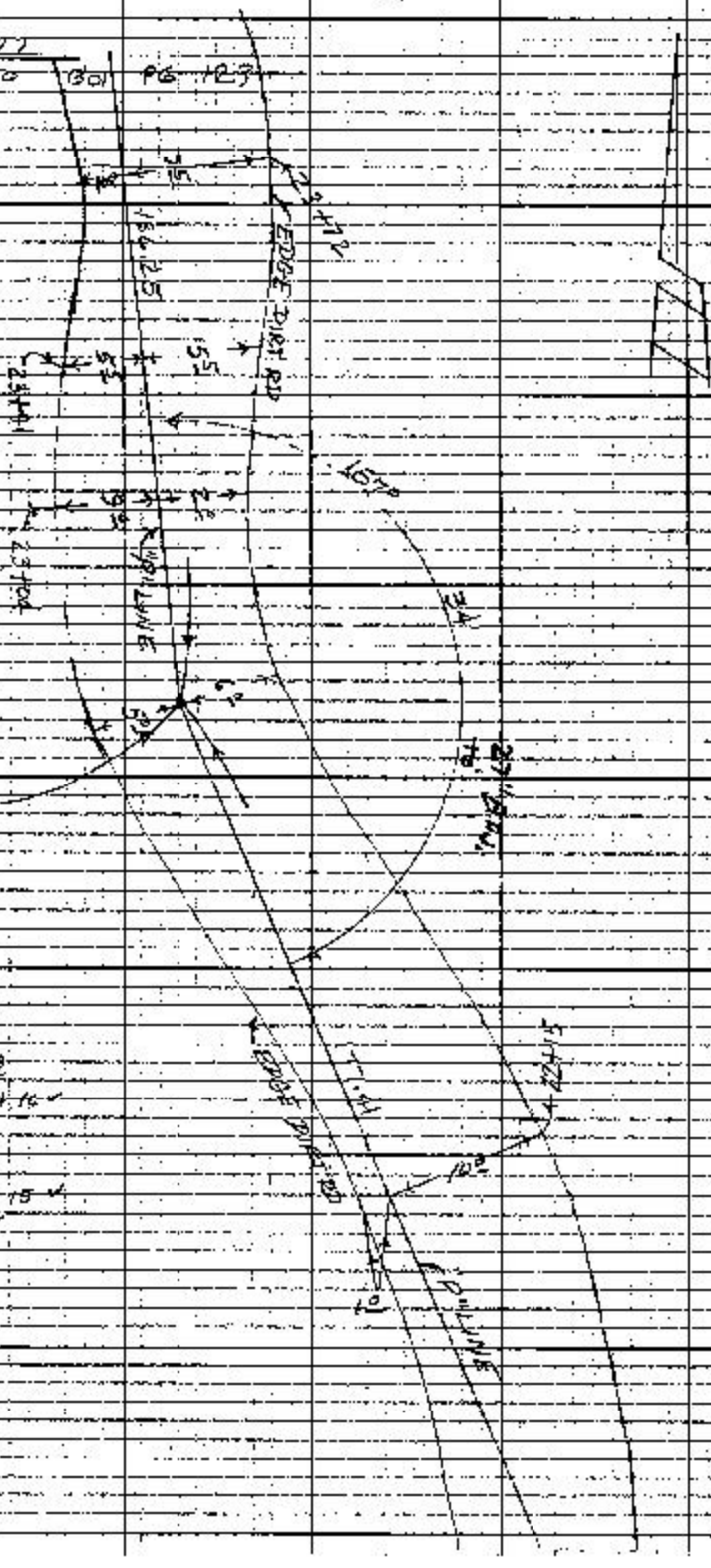
F.B. 2402 PG 122
TO 801 PG 123



1.00°	00	32	89
180	00	43	
157	34	50	54 16 ✓
337	34	58	
Δ 270	05	34	13
90	05	14	
67	39	42	34 15 ✓
247	39	27	
M: 157	34	16	

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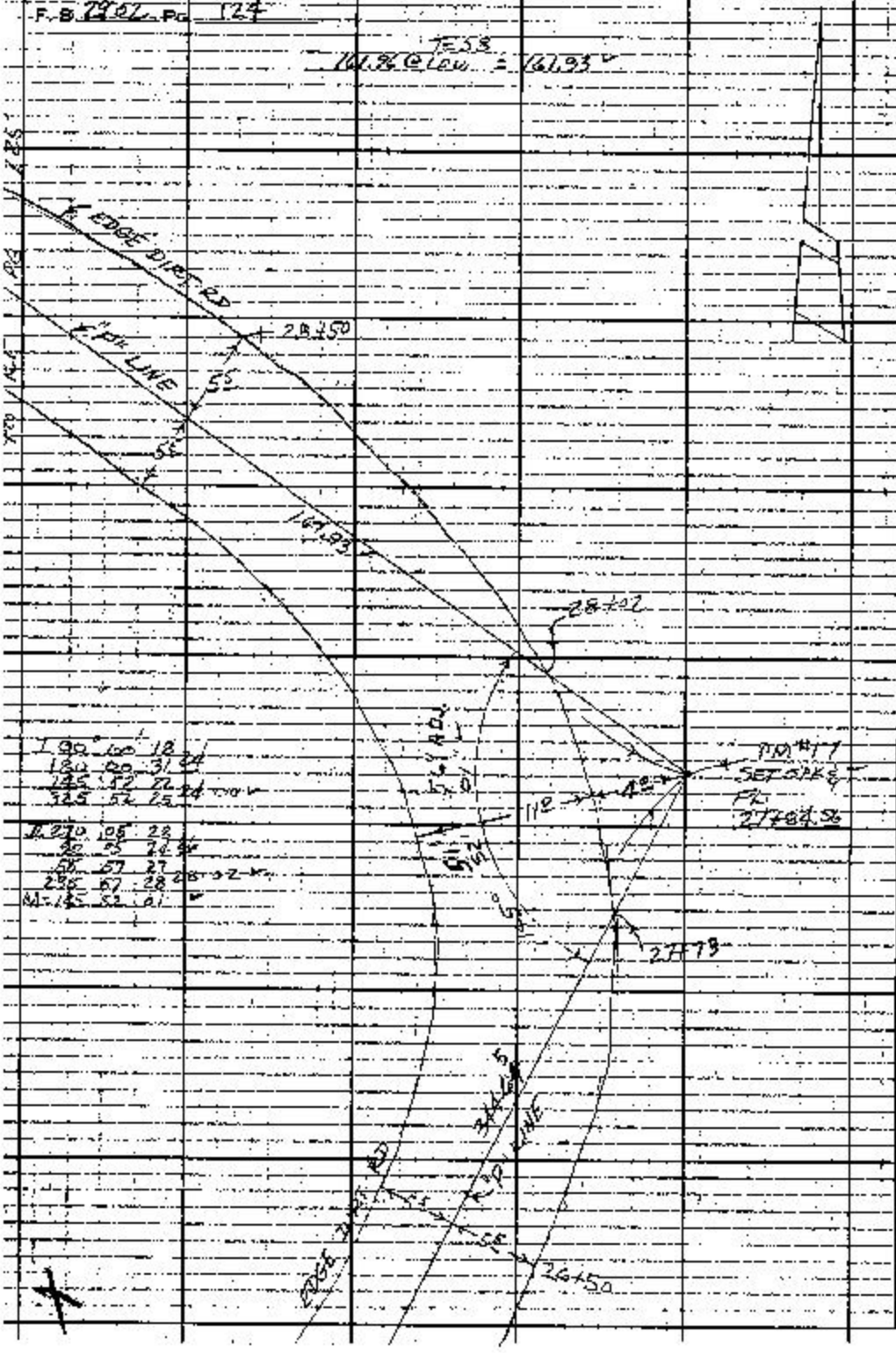
F.B. 2902 PG. 124

T=58
161.96 @ Low = 161.93



I 90° 00' 18
180 00 31 24
145 52 22
325 52 25 24 00
II 270 05 28
90 05 24
55 57 27
235 57 28 28 02
M 145 52 01

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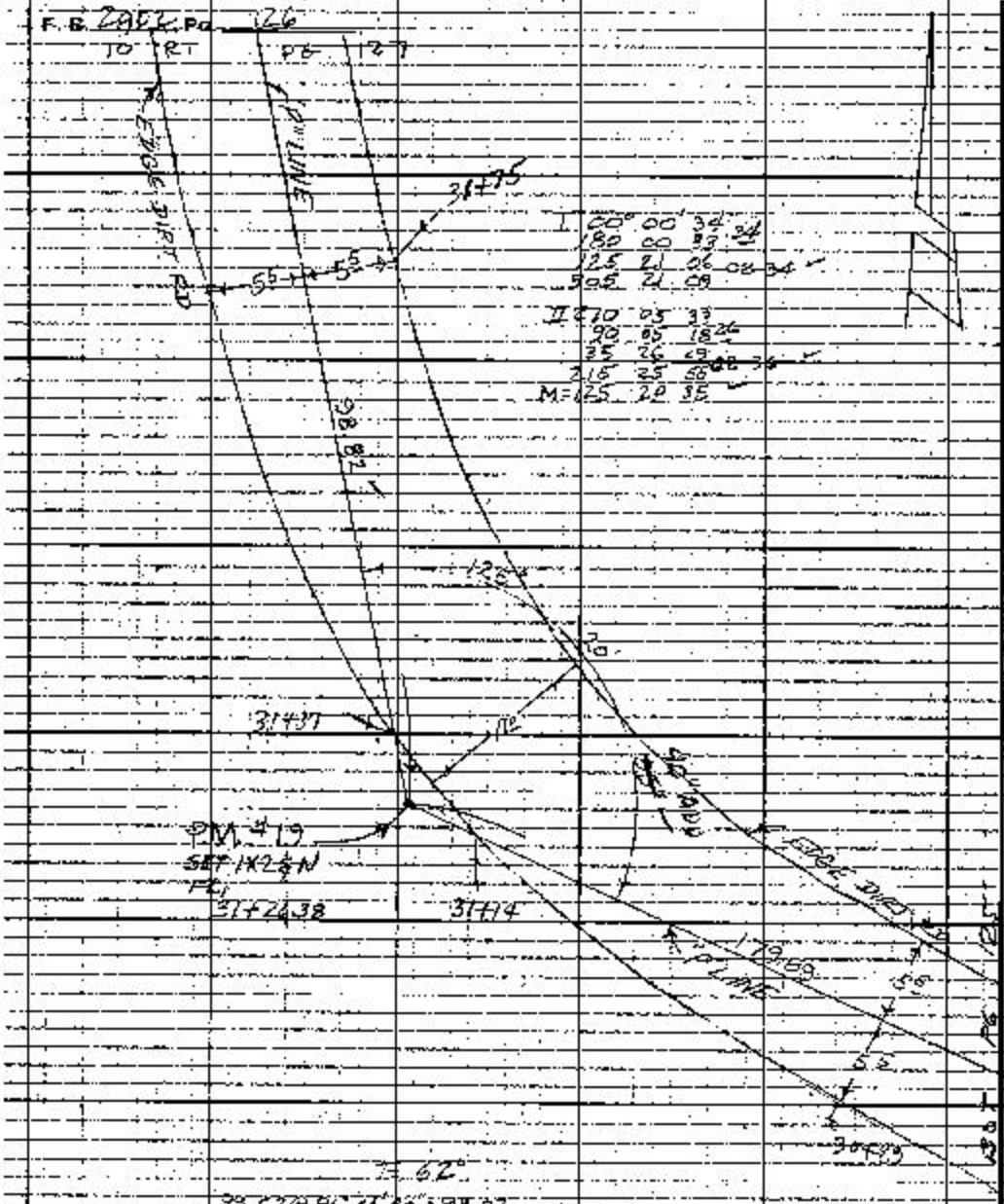
F.B. 2952 Pg. 126
TO RT PG. 127



I 00° 00' 34 34
180 00 33
125 21 06 08 34
305 21 09

II 270 05 33
90 05 18 26
35 26 29 08 36
215 25 56
M=125 20 35

= 62°

99.52 @ 96° 44' 40" = 98.83
99.39 @ 96° 02' 28" = 98.84 = 98.82

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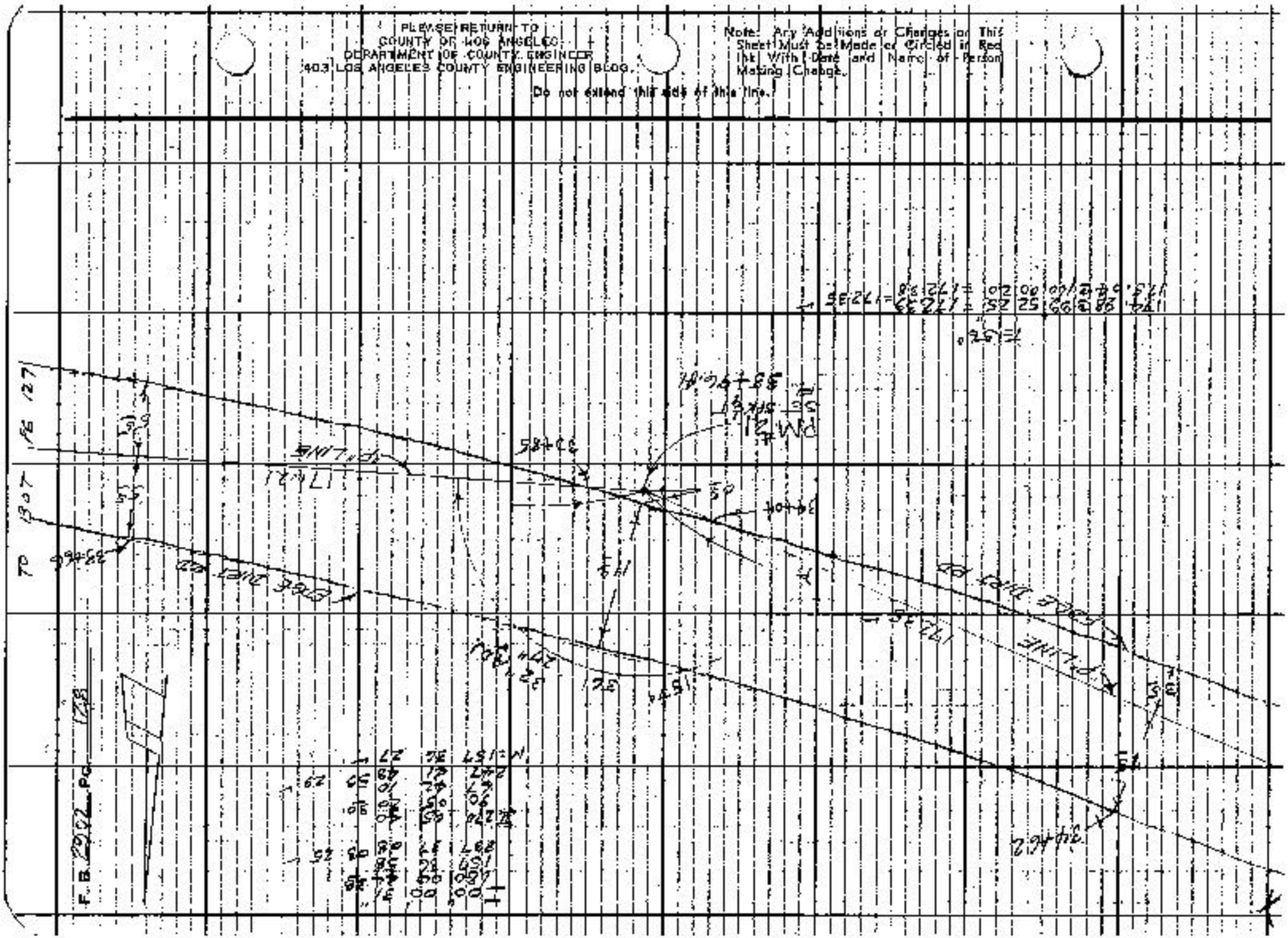

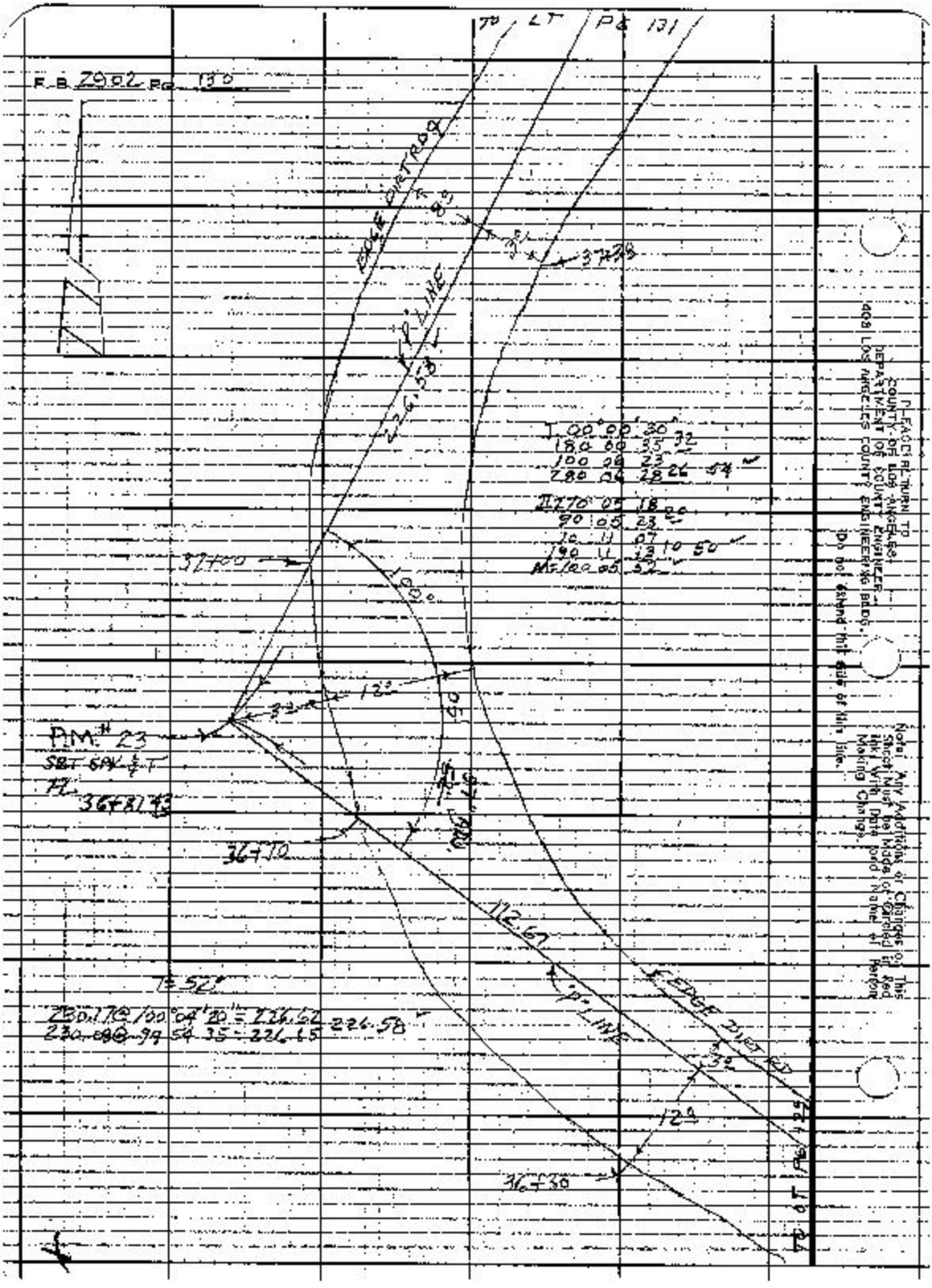

F.B. 2902 PG. 130
TO LT PG 131
EDGE DIRT RD
"P" LINE
226.58
37+28
I 00°00'30"
180 00 35 32
100 00 23
280 00 28 26 54
II 270 05 18
90 05 23
10 11 07
190 11 13 10 50
M=100 05 52
37+00
100°
12°
3°
P.M. # 23
SET SPK & T
36+81.43
36+70
112.67
"P" LINE
EDGE DIRT RD
3°
12°
36+30
T=52°
230.17@100°04'20" = 226.62
230.08@99 54 35 = 226.65
226.58
TO LT PG 125
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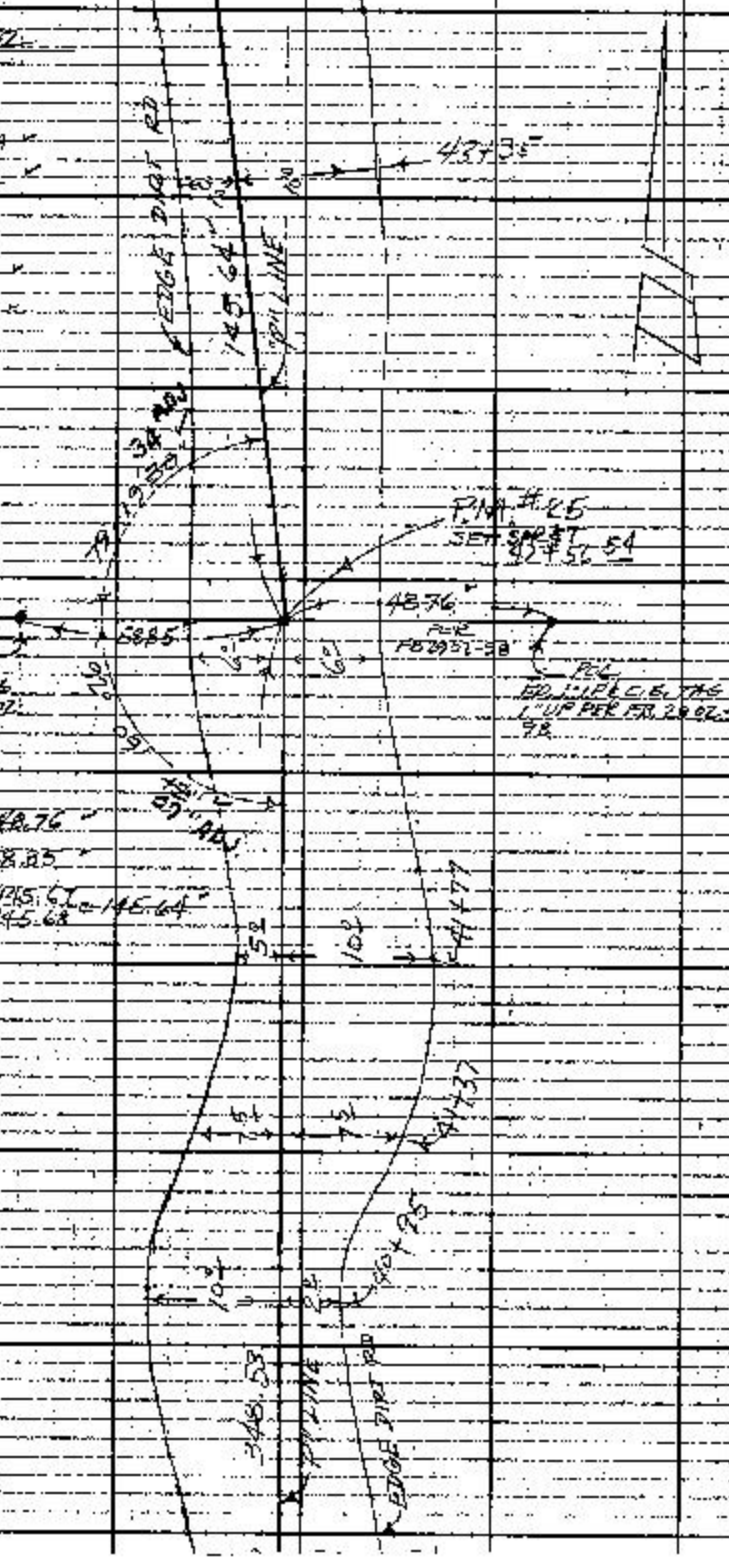
TO BOT PG 133

F.B. 2902 PG 132

I	00°	00'	56	
	180	00	52	54
	92	10	14	08 14
	272	10	02	
	171	29	40	36 42
	351	29	31	
II	270	05	33	31
	90	05	29	
	02	14	44	42 11
	182	14	40	
	81	34	15	12 41
	261	34	09	
M	92	03	12	
	171	28	42	



F=52°

48.77 @ Lev. = 48.76

58.86 @ Lev. = 38.85

146.38 @ 97° 20' 50 = 145.67 = 145.64

146.80 @ 97 04 25 = 145.68

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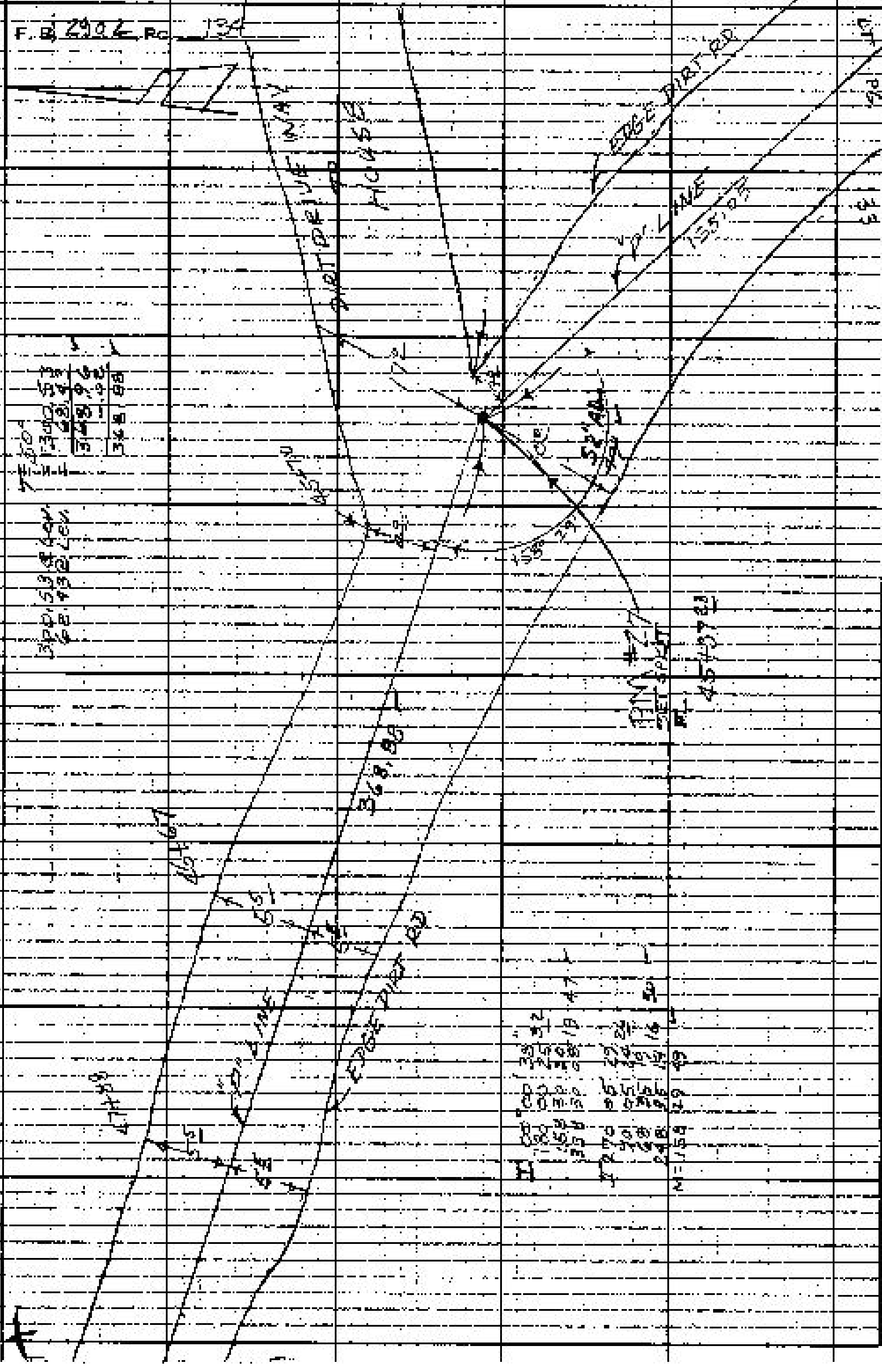
F. B. 2906 Pg. 134



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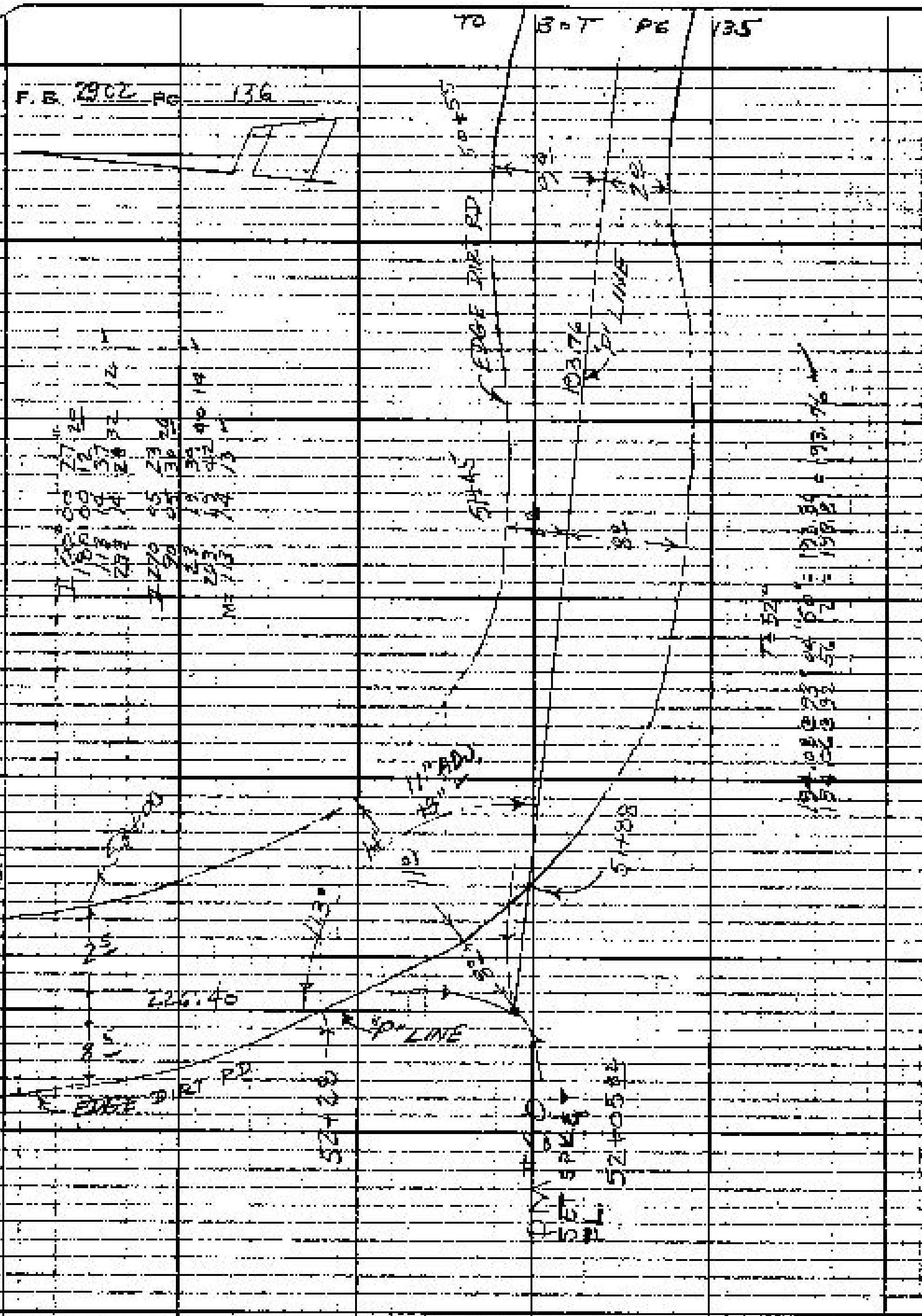
F.B. 2902 PG 136



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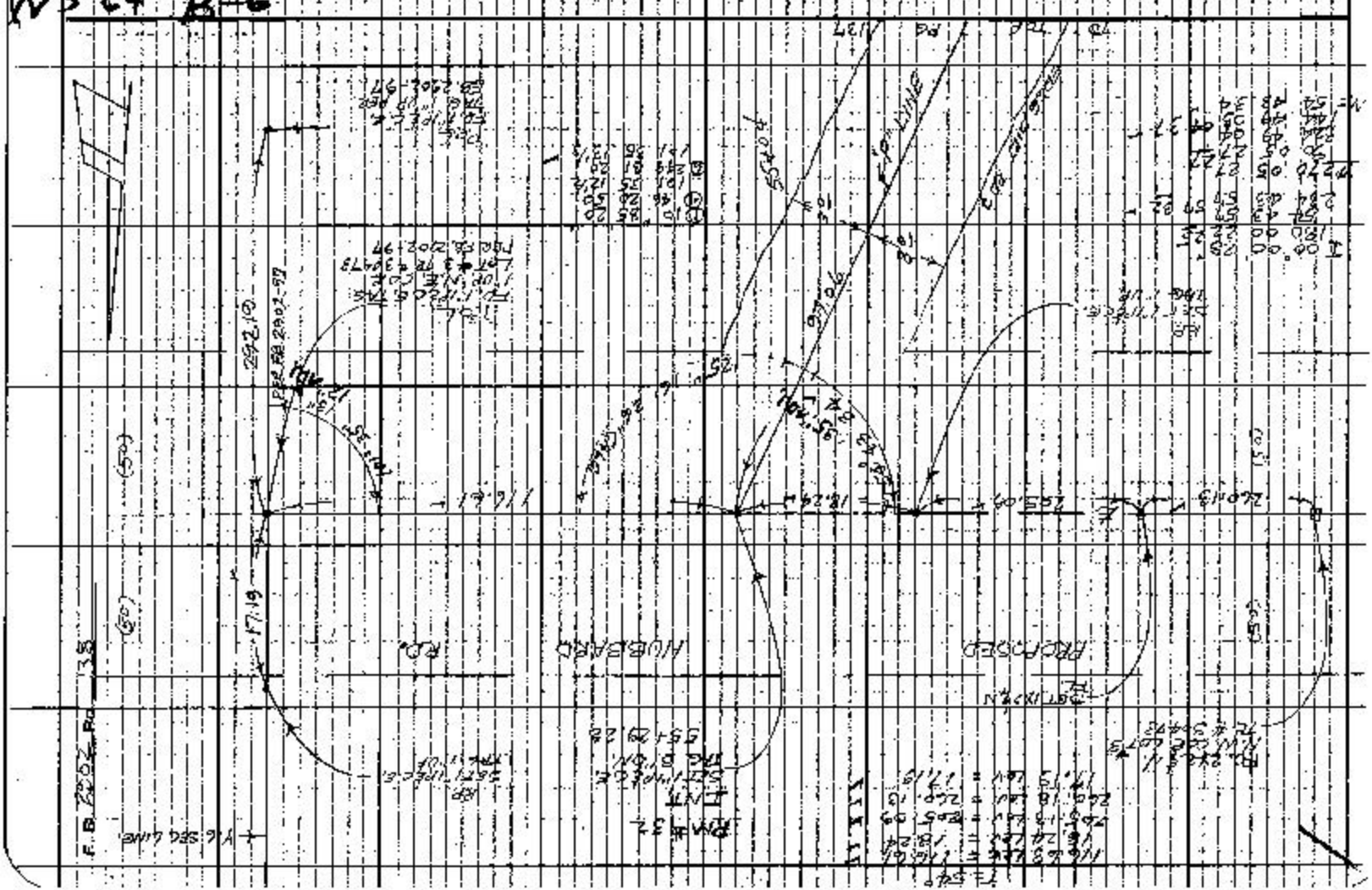
WS C4 B-6