Survey of
J/N Tape Disk of
Surveyed by
Notes Date
Indexed

F. B. Pg.

R & H. Trail

J.N. 005464

Microfilmed Nov 85

Notes Ck'd by	Survey of R.& H. Trail
Map No.	JN 0054.64 Page 123 Sht 84 of
Office Work	Surveyed by English
Checked	Notes Ed. Date 2-59
Date	Indexed

F. B. 2372 Pg. 5

2-3453500
4-331 10 00
Av. 17247 30

Con't Pg. 6

17°24'30"

P.I. #253
Set 1X2 & N.
(E'ly. edge of Rd.)

65'

B.C.

259.95

T-58°
260.00 Lev. = 259.95

T-60°
167.97 @ 5°21' = 167.21

N 19° W
Transit
Line

E.C.

5'

101'

27° 07'

P.R.C.

℄ of 15' Dirt Fire Truck Rd.

℄ RIDING & HIKING TRAIL

48°

P.O.T.
Set 3/4" I.P.
R & Tag
Flush

T-58°
114.35 @ 9°16' = 112.84

114.97 Lev. T-84 = 114.97

B.C.

25°55'00"

112.84

To: P.I. #271
Pg. 11

114.97

53°55'52"

47°24'20"

99.20

2-10751 40
1-21543 30
Av. 53 55 52

2-9049 00
1-18137 40
Av. 45 24 25

45°24'25"

E.C.

76

P.I. #252
Set 1X2 & N.
(E'ly edge of Rd.)

To: P.I. #228
F.B. 1813-242

Con't F.B. 1813-250

2-96-48-30
1-189-37-20
Av. 67-24-20

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

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Do not extend notes this side of this line.

787208 CE #247—8-57

F. B. 2372 PG. 6

Con't. Pg. 7

Note: Set 1X2 N.s at all P.I.s

℄ RIDING & HIKING TRAIL

48.90

2 - 322 31 20
1 - 289 02 40
Av. 162 15 40

162° 15' 40"

2 - 303 54 40
1 - 247 49 40
Av. 151 57 25

P.I. # 256

151° 57' 25"

N 61° 00' E

26.63

T = 68°
48.91 Lgv = 48.90
48.96 Lgv. = 48.95
26.63 " = 26.63

P.I. # 254

48.95

P.I. # 255

66.00.00

2 - 132 00 00
1 - 264 00 00
Av. 66 00 00

12.191

Con't. Pg. 5

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LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg:

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

Survey of R. & H. Trail
J.N. 0054.64 Tape 123 Std. 84 °F
Surveyed by English
Notes Ed. Date 2-59
Indexed

F. B. 2372 Pg. 7

Note: Set 1 x 2 & N. at all P.I.'s

Con't. Pg. 8

& RIDING & HIKING TRAIL

R - 311 53 00
Δ - 263 46 20
AV. 155 56 35

P.I. #259

165° 56' 35"

26.10

27.12

N 25° 30' E

159° 07' 38"

P.I. #258

R - 318 15 10
Δ - 276 30 30
AV. 159 07 38

T = 68°
72.79 Lev. = 72.78
27.12 " = Same
26.10 " = "

72.78

152° 37' 35"

P.I. #257

R - 313 15 00
Δ - 266 30 20
AV. 156 37 35

48.90

Con't. Pg. 6

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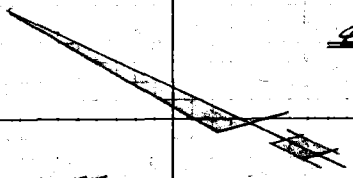
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

7875005 CE #247 3-57

F. B. 2372 PG. 8

Top of Cont'd Pg 9

℄ RIDING & HIKING TRAIL



NOTE:
Set 1½ ϕ N.S
@ all P.I.s.

51.10

P.I. # 262

2 - 257 44 10
Δ 155 32 10
Av. 128 53 02

T = 68°
36.89 Lev = 36.89
31.74 " = 31.74
51.11 " = 51.10

128° 53' 02"

S 74 E

31.74

P.I. # 261

2 - 231 58 50
Δ 103 58 10
Av. 115 59 32

115° 59' 32"

36.89

160° 50' 20"

P.I. # 260

2 - 321 40 30
Δ 283 21 20
Av. 160 50 20

26.10

Cont Pg. 7

RETURN TO
LOS ANGELES COUNTY ENGINEER
7700 LOS ANGELES COUNTY ENGINEERING BLDG.

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260

Notes Ck'd by	Survey of R & H. Trail
Map No.	JN 005464 Tape 123 Std 84 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 2-59
Date	Indexed

F. B. 2372 PG. 9

NOTE: Set 1x2 & N. @ all P.I.'s

Cont. Pg. 8

℄ RIDING & HIKING TRAIL

2 - 318 26 50
℄ - 276 53 50
Av. 159 13 28

P.I. # 263

51.10

159°13'28"

528°E

42.17

T = 72'
42.17 Lch = 42.17
56.31 " = 56.31
34.75 " = 34.75

P.I. # 264

156°32'42"

2 - 313 05 20
℄ - 266 10 50
Av. 156 32 42

31

56

162° 42' 57"

P.I. # 265

2 - 325 25 40
℄ - 290 51 50
Av. 162 42 57

32.75

Cont. Pg. 10

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

3-57

F. B. 2372 Pg. 10

NOTE:
SEE INDEX FOR ALL P.I.'S

2 313 29 40
℄ 266 57 20
Av. 156-44-50

P.I. #268

48.51

21.62

156°44'50"

2-244-16-40
℄-128 33 30
AV. 122-08-22

P.I. #267

122°08'22"

T= 72°
51.77 Lev. = 51.77
21.62 " = 21.62
48.51 " = 48.51

2-316 24 10
℄-272 08 20
AV. 158 12 05

158°12'05"

P.I. #266

36.75

℄ RIDING & HIKING TRAIL

Cont'd Frm. Btm. Pg 9

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

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Notes Ck'd by	Survey of R & H. Trail
Map No.	JN 005467 Tape 123 Std 84 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 2-59
Date	Indexed

F. B. 2372 Pg. 11

NOTE:
50' 1x2 & N.s @ all P.I.s

Con't. Pg. 12

Con't. Pg. 23 To: P.I. # 304

N 76° E

P.I. # 271

25.06

Δ 90°04'07"

Δ 130°54'25"

N 80°30 E

71°26'02"

41.61

P.I. # 270

132°35'12"

23.45

P.I. # 269

159°30'10"

48.5

℄ RIDING & HIKING TRAIL

Con't. Pg. 10

2 - 50 08 10
℄ - 100 16 30
Av. 25 04 07

2 - 182 52 00
℄ - 285 44 10
Av. 71 26 02

2 - 265 10 20
℄ - 170 20 50
Av. 132 - 35 - 12

Con't. Pg. 5 To: P.I. # 252

2 - 319 - 00 - 20
℄ - 278 - 00 - 40
Av - 159 - 30 - 10

T = 72°
23.45 Lev = 23.45
41.61 " = 41.61
25.06 " = 25.06

2 - 1613 49 00 05
℄ - 1130 37 34 25
Av. 1130

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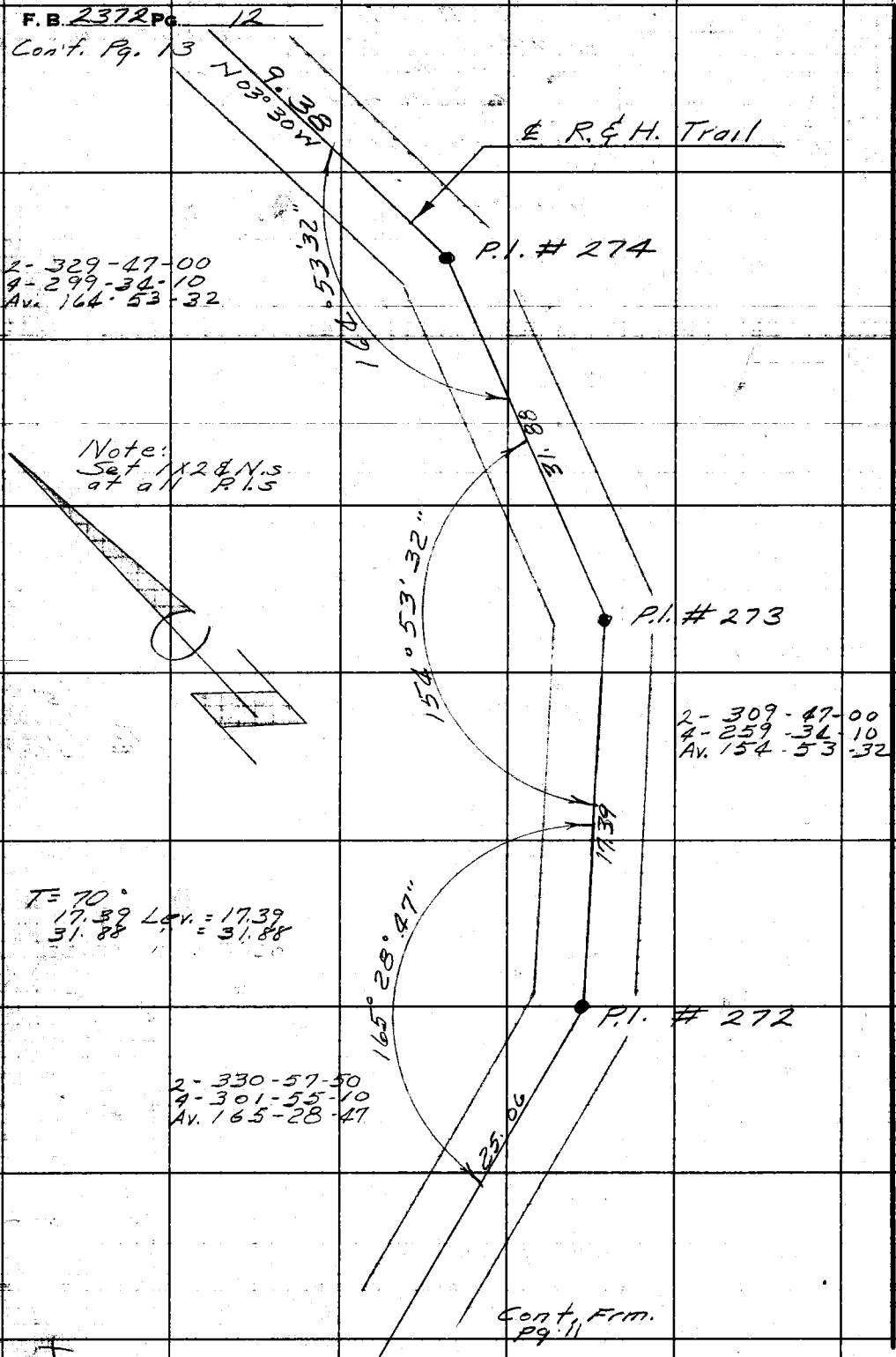
7573098 CE #247—3-57

F. B. 2372 Pg. 12

Cont'd. Pg. 13



2 - 329 - 47 - 00
4 - 299 - 34 - 10
Av. 164 - 53 - 32

Note:
Set 1x2 & N.S. at all P.I.'s

2 - 309 - 47 - 00
4 - 259 - 36 - 10
Av. 154 - 53 - 32

T = 70°
17.39 Lav. = 17.39
31.88 " = 31.88

2 - 330 - 57 - 50
4 - 301 - 55 - 10
Av. 165 - 28 - 47

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Notes Ck'd by	Survey of R.&H. Trail	F. B. 2372 Pg. 13
Map No.	IN 0054.44 Tape 123 Std. 84 °F	
Office Work	Surveyed by English	
Checked	Notes Ed. / Date 2-59	
Date	Indexed	

WS 144-D7.8-2

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Con't. Pg. 14

2- 333-15-10
4- 406-30-30
Av. 366-37-37

Set 1X2 & N. P.I. #276

℄ R.&H. TRAIL

146° 39' 37"

2- 294-48-40
4- 229-37-40
Av. 127-21-25

147° 24' 25"

P.I. #275 Set 1X2 & N.

2- 176-24-40
4- 348-49-30
Av. 87-12-22

G-10
Fd. 3/4" I.P.
Flush
no ref.

Section

T= 74°
29.19 @ 10°57' = 28.66
14.82 Lev. = 14.82
9.38 " = 9.38

14.82

82.21°

Set 1X2 & N.
flush
By Int.

28.66

Line

1/4 Cor.
Sec. 10 & 15
T-1S
R-19-W.
Fd. 1/2" I.P.
with Br. Cp.
flush
no ref.

9.38
N. 03°30' W.

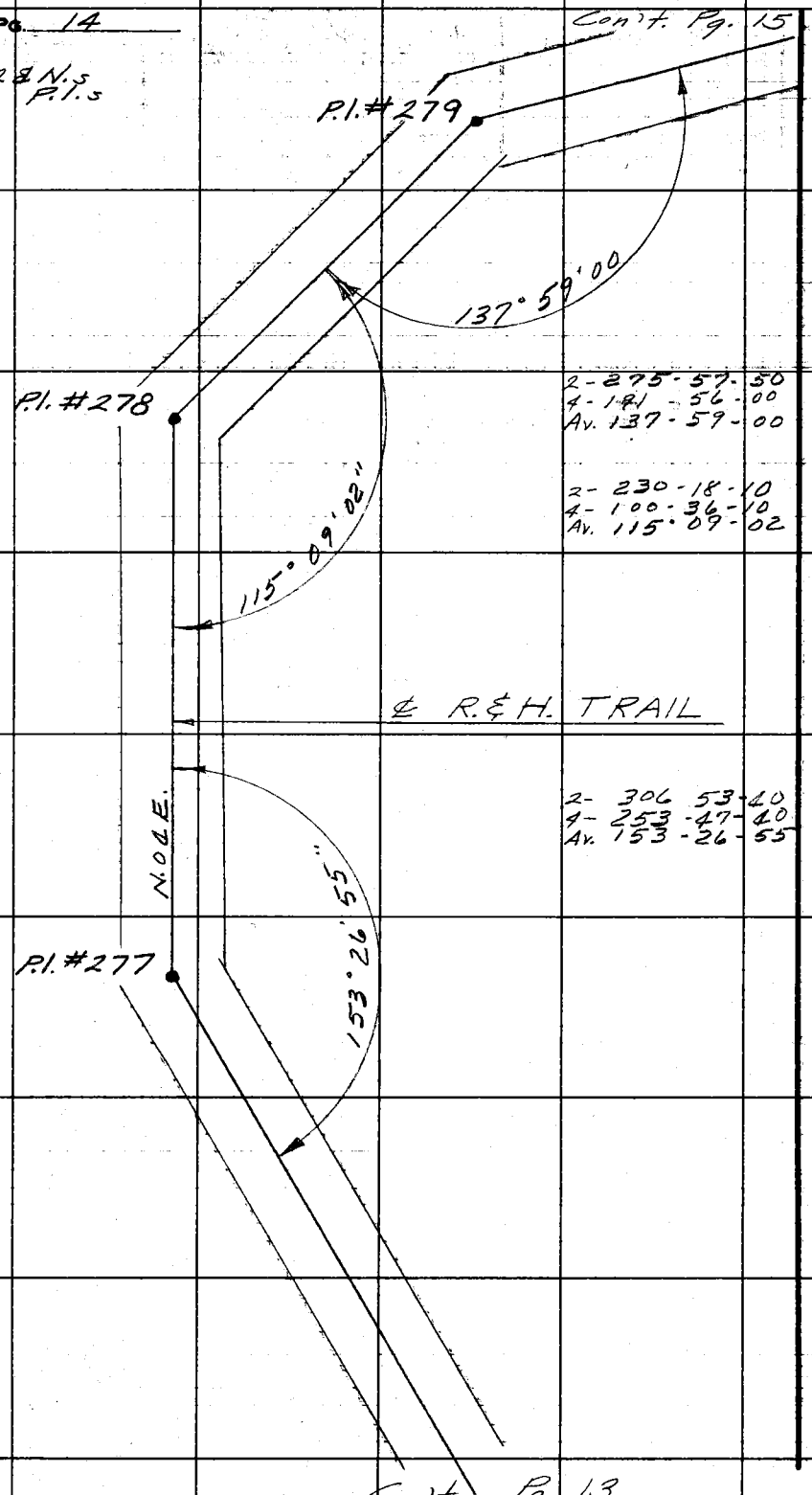
G-11
Fd. 1X2 & N.
flush
no ref.

Con't. Pg. 12

787398 CE #247—3-57

F. B. 2372 Pg. 14

Note:
Set 1x2 N.S
at all P.I.s



2 - 275 - 57 - 50
4 - 181 - 56 - 00
Av. 137 - 59 - 00

2 - 230 - 18 - 10
4 - 100 - 36 - 10
Av. 115 - 09 - 02

2 - 306 53 - 40
4 - 253 - 47 - 40
Av. 153 - 26 - 55

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700 Los Angeles County Engineering Bldg.

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Notes Ck'd by	Survey of R.&H. Trail
Map No.	J.N. 00546 Tape 123 Std. 84 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 2-59
Date	Indexed

F. B. 2372 Pg. 15

Con't. Pg. 16

Note: Set 1x2 E.N.'s at all P.I.'s

152° 01' 10"

P.I. # 282
2-308-02-20
4-256-04-40
Av. 154-01-10

517° 30' E

P.I. # 281
2-236-22-10
4-112-44-30
Av. 118-11-05

118° 11' 05"

℄ R.&H. TRAIL

167° 42' 07"

P.I. # 280
2-335-24-10
4-310-48-30
Av. 167-42-07

Con't. Pg. 14

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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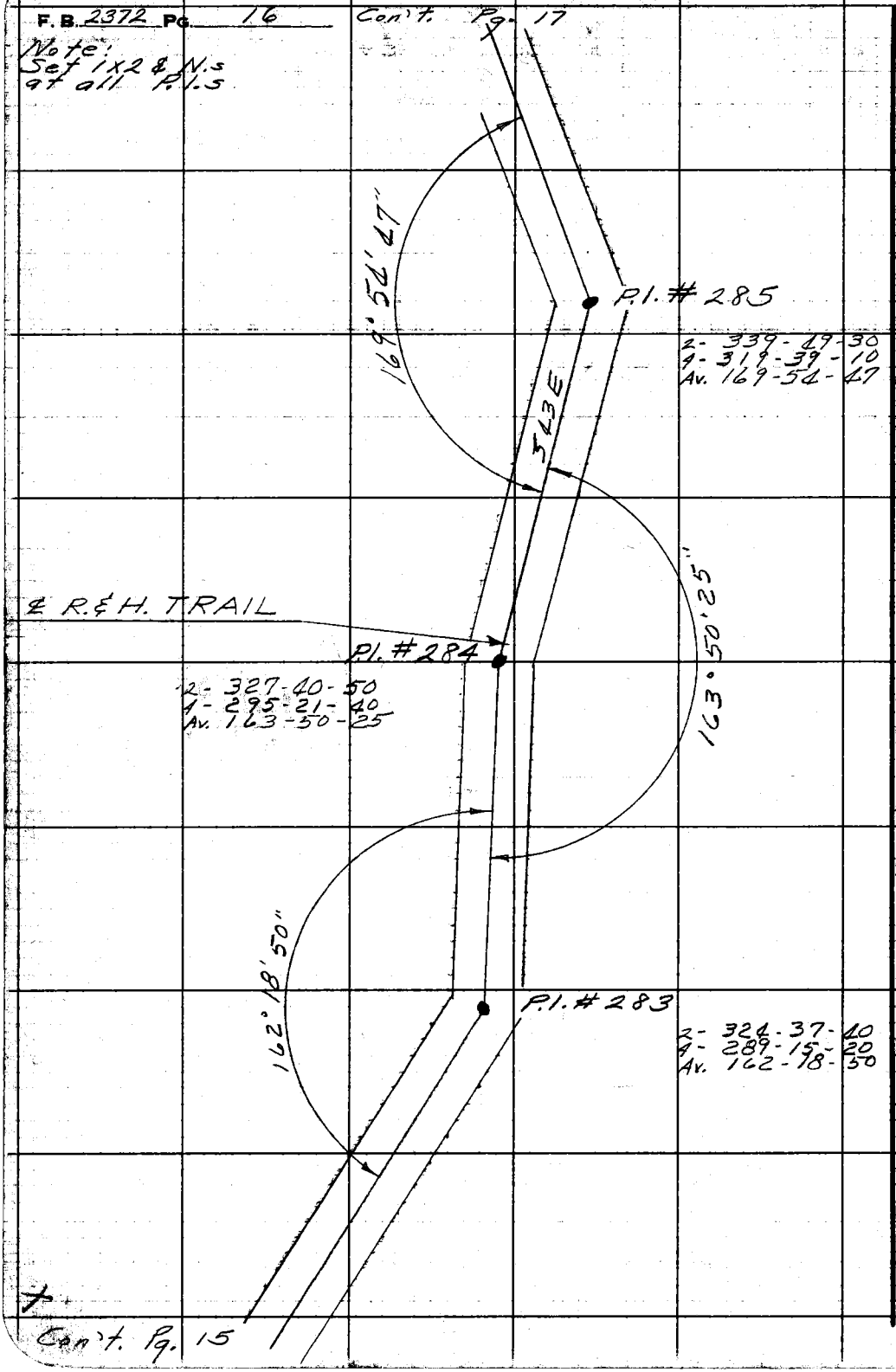
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

78F3095 CE #247—3-57

F.B. 2372 Pg. 16

Con't. Pg. 17

Note:
Set 1x2 & N.s
at all P.I.s



Con't. Pg. 15

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

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283

Notes Ck'd by	Survey of R.&H. Trail
Map No.	JN 0054 KA Tape 123 Std 84 °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 2-59
Date	Indexed

F. B. 2372 Pg. 17

Note: Set 1 x 2 E.N.s at all P.I.s

Cont. Pg. 18

P.I. #288

2-4-Av.

N 38° E.

P.I. #287

2-261-25-30
1-142-50-50
Av. 130-42-42

℄ R.&H. TRAIL

130° 42' 42"

142° 15' 42"

P.I. #286

2-284-31-40
1-209-02-50
Av. 142-15-42

Cont. Pg. 16

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

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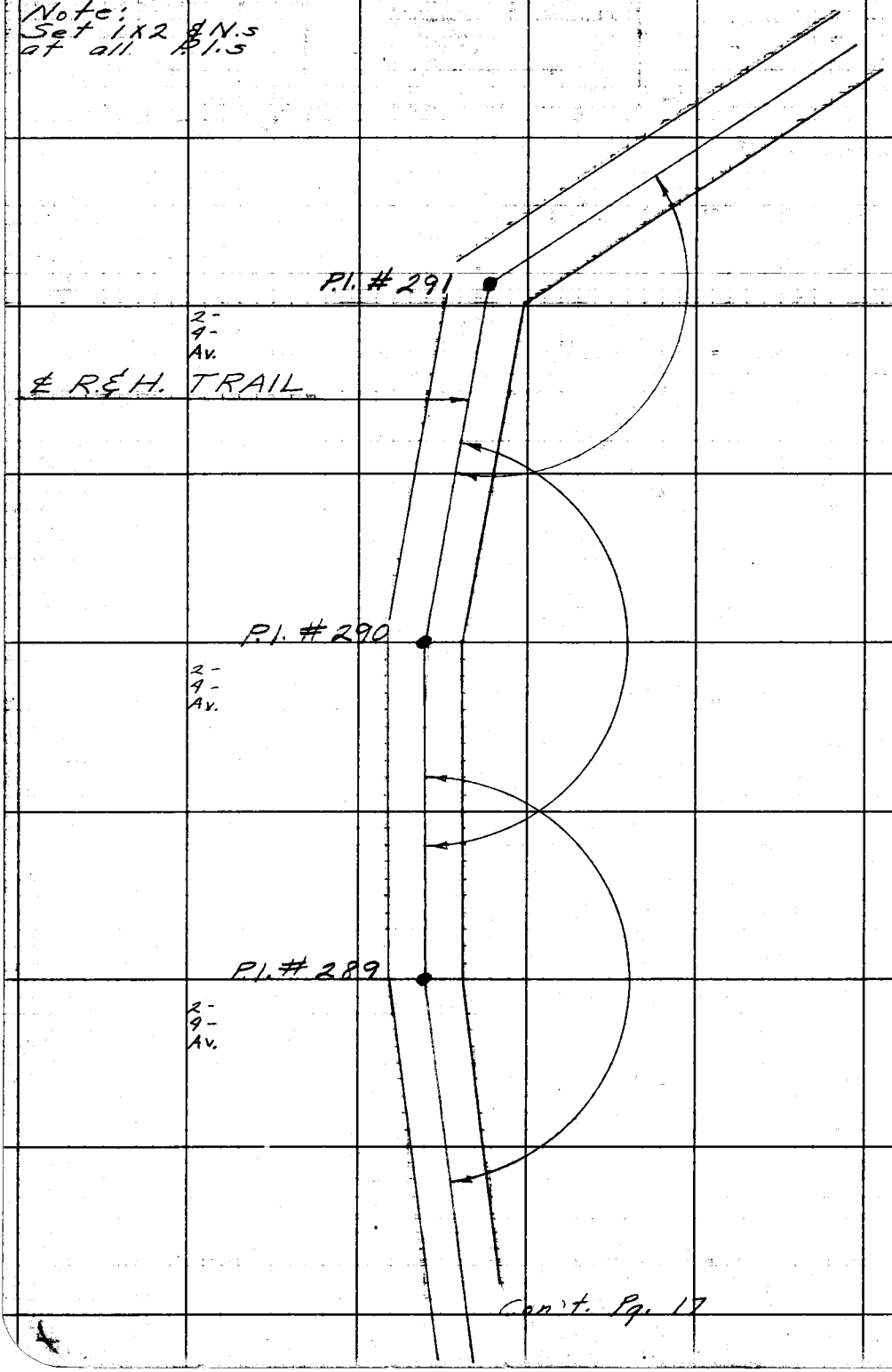
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

787308 CE #347—3-57

F.B. 2372 Pg. 18

Con't. Pg. 19

Note:
Set 1x2 @ N.S
at all P.I.'s



Con't. Pg. 17

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

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289

Notes Ck'd by	Survey of R. & H. Trail
Map No.	Tape 100 Sht 84 of
Office Work	Surveyed by English
Checked	Notes E.J. Date 6-59
Date	Indexed

F. B. 2372 Pg. 19

Con't. Pg. 20

Note: 132 N's at all P.I.'s

P.I. #294

2-4-Av.

P.I. #293

2-4-Av.

℄ R. & H. TRAIL

P.I. #292

2-4-Av.

(Con't. Pg. 18

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

76308 CE #247 7-53

F. B. 2372 PG. 20

Note:
Set 1x2 & N.S
at all P.I.s

Con't Pg. 21

P.I. #297

2-
4-
Av.

℄ R.&H. TRAIL

P.I. #296

2-
1-
Av.

P.I. #295

2-
1-
Av.

Con't. Pg. 19

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

Survey of R. & H. Trail
JN 0059.64 Tape 123 Std 84 °F
Surveyed by English
Notes Ed. Date 6-59
Indexed

F. B. 2372 PG. 21

Notg: Set 1X2 @ N.S. at all P.I.s

Con't. Pg. 22

2-9-Av.

P.I. # 300

P.I. # 299

2-9-Av.

℄ R. & H. TRAIL

P.I. # 298

2-1-Av.

Con't. Pg. 20

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

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

769098 CE #247—7-58

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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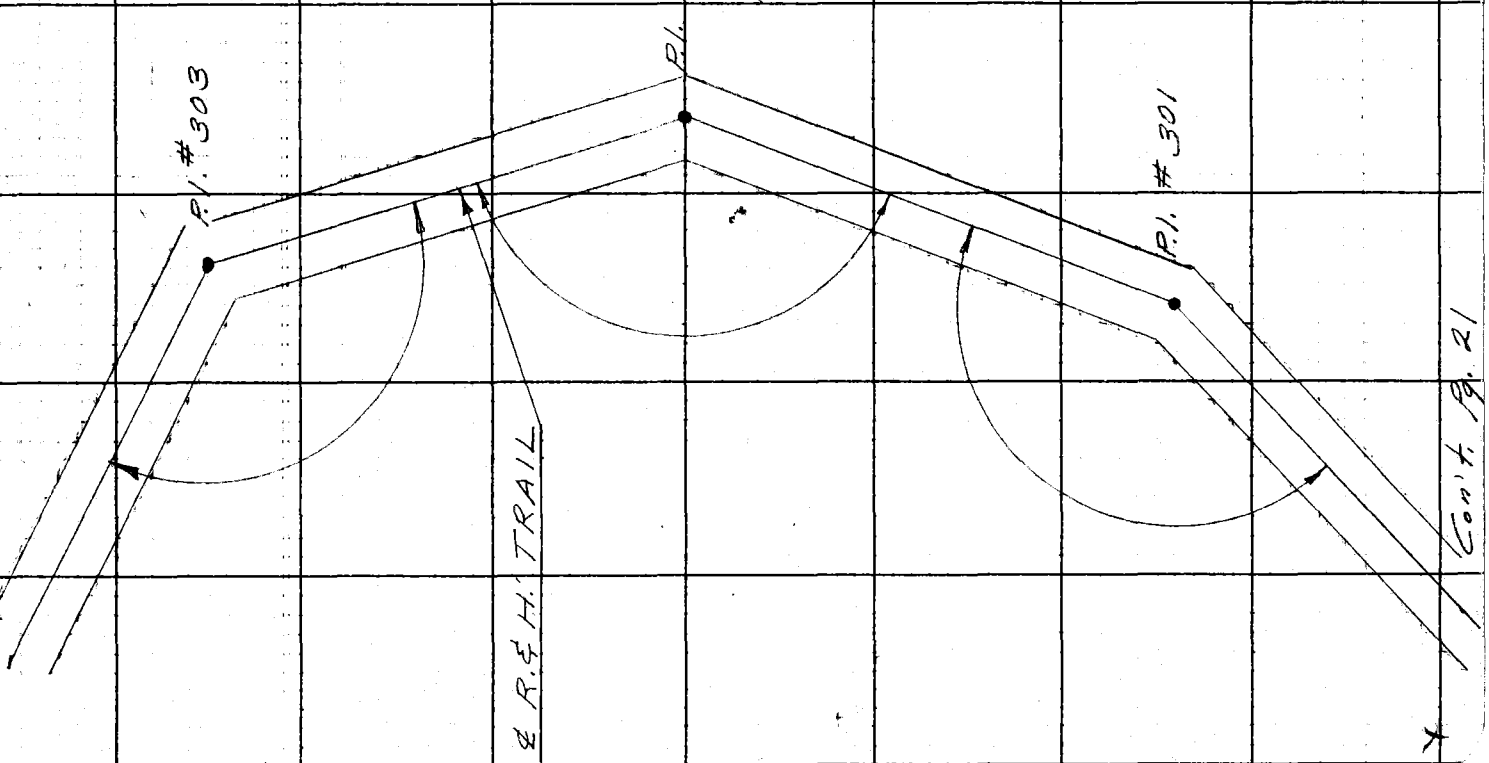
Note: See N2 & N.5 at all P.I.'s



F.B. 2372 PG. 22
Cont. Pg. 23

Notes Ck'd by		Survey of R. & H. Trail	F. B. 2372 Pg. 23
Map No.		JN 0054.64 Tape 123 Std. 84 °F	Note: Set 1X2 & N.S at all P.I.'s
Office Work		Surveyed by English	
Checked		Notes Ed. Date 6-59	
Date		Indexed	

Ed. M. Pg. 24

2-9-Av.

P.I. #306

℄ R.&H. TRAIL

P.I. #305

2-9-Av.

R.P.S Set 3/4" I.P. P.K. Tags Up 2"

90°00'

P.I. #304 (near Saddle)

2-1-Av.

2-9-Av.

To: P.I. #271 Pg. 11

Con't. Pg. 22

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

763098 CE #247 7-58

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

Survey of R. & H. Trail
JN 005964 Tape 133 Std 84 °F.
Surveyed by English
Notes Ed. Date 6-17-54
Indexed

F. B. 2372 Pg.

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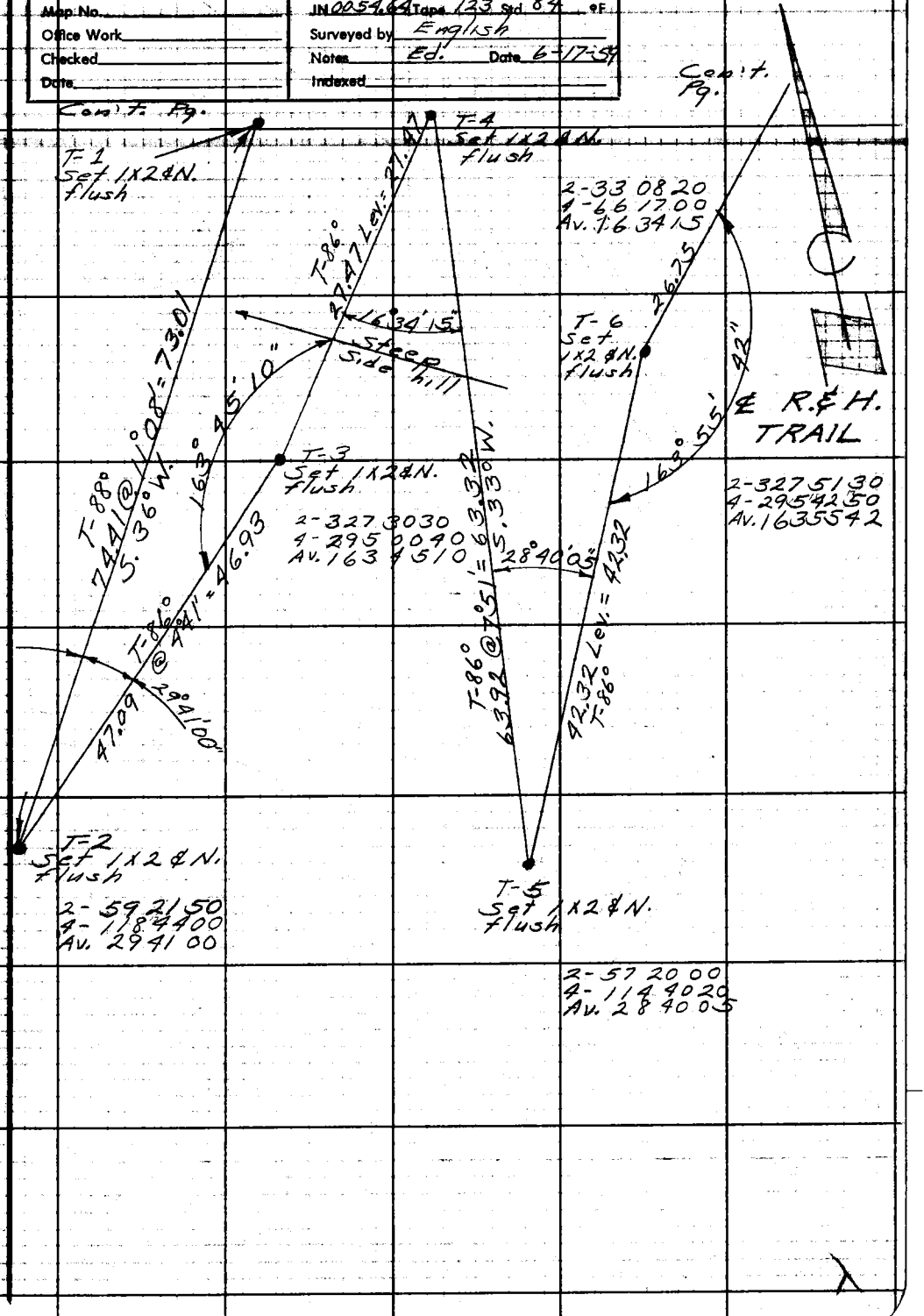
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

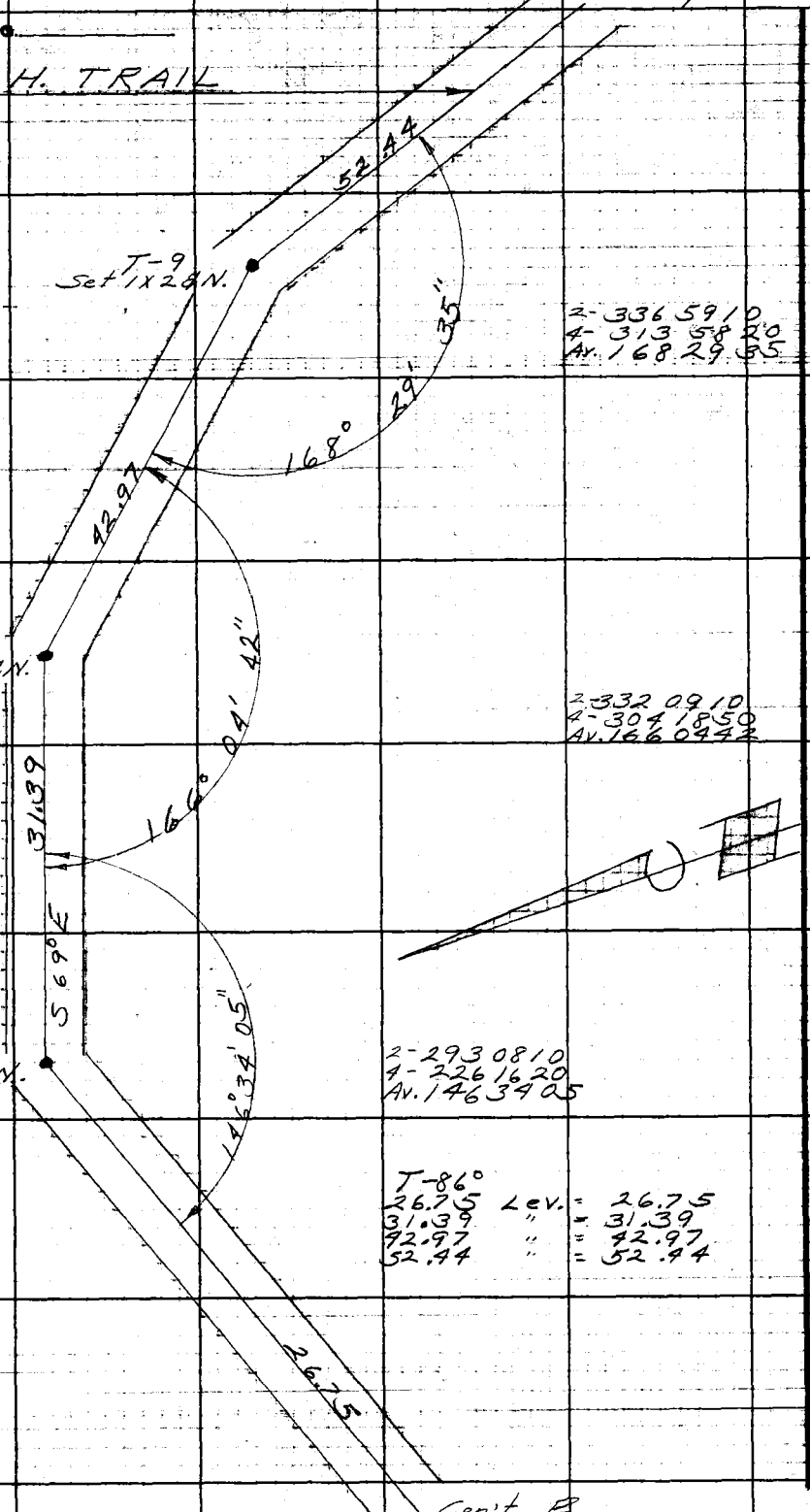
76F309 CE #247—3-57



F.B. 2372 Pg.

E R.E H. TRAIL

Con't. Pg.



2-336 59 10
4-313 58 20
Av. 168 29 35

2-332 09 10
4-304 18 50
Av. 166 04 42

2-293 08 10
4-226 16 20
Av. 146 34 05

T-86°
26.75 Lev. = 26.75
31.39 " = 31.39
42.97 " = 42.97
52.44 " = 52.44

Con't. Pg.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

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

Survey of R.B.H. Trail
JN 0054.64 Tape 123 Std 84 °F
Surveyed by English
Notes Ed. Date 6-17-59
Indexed

F. B. 2372 Pg.

Cont. Pg.

52.44

T-10
Set 1X2#N.
Flush

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

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

7675095 CE #847—3-57

Notes Ck'd by M. DEL REAL
Map No. B-5589
Office Work
Checked
Date

Survey of L.A.C. - S.B.C. BDRY. F. B. 271 PG. 35
JN 0038.28 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date Oct 72
Indexed T. M. PALMERI FEB 15 1973

JN 0038.28

LOS ANGELES COUNTY
SAN BERNARDINO COUNTY

BOUNDARY

From Corner Mon - S.S. 1 - S.A.C. 7
To Corner Mon. Sta 18 - S.S. 8

Pg 35-104

Pgs 39 To 42 Reestablishment of S.S. 10 Sta. # 15
Pgs 43 To 45 Reestablishment of S.S. 9 Sta # 16

Brook, F.E.
Guizado, G.O.
Goble, A.L.
Miyahira, T.
Smith, R.D.
Bankson, L.

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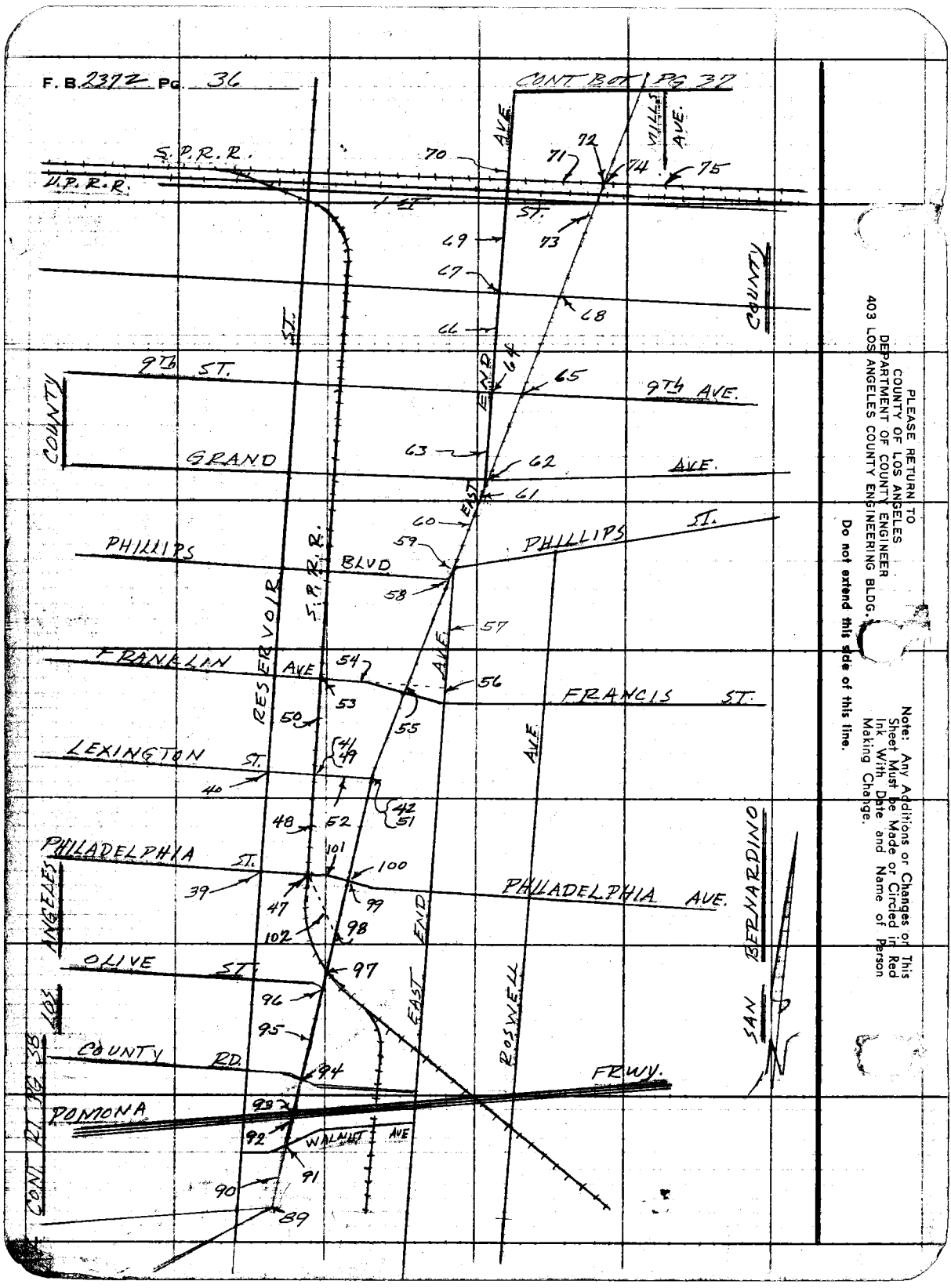
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this line.

76F309S CE#310 3-69



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

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Notes Ck'd by M. DEL REAL
Map No. B-5269
Office Work
Checked
Date

Survey of L.A.Co.-S.B.Co. Bdry
JN 0038.28 Tape Std °F
Surveyed by F.E.Brooks
Notes F.E.B. Date Nov 72
Indexed T. M. PALMER FEB 15 1973

F. B. 72 Pg. 55

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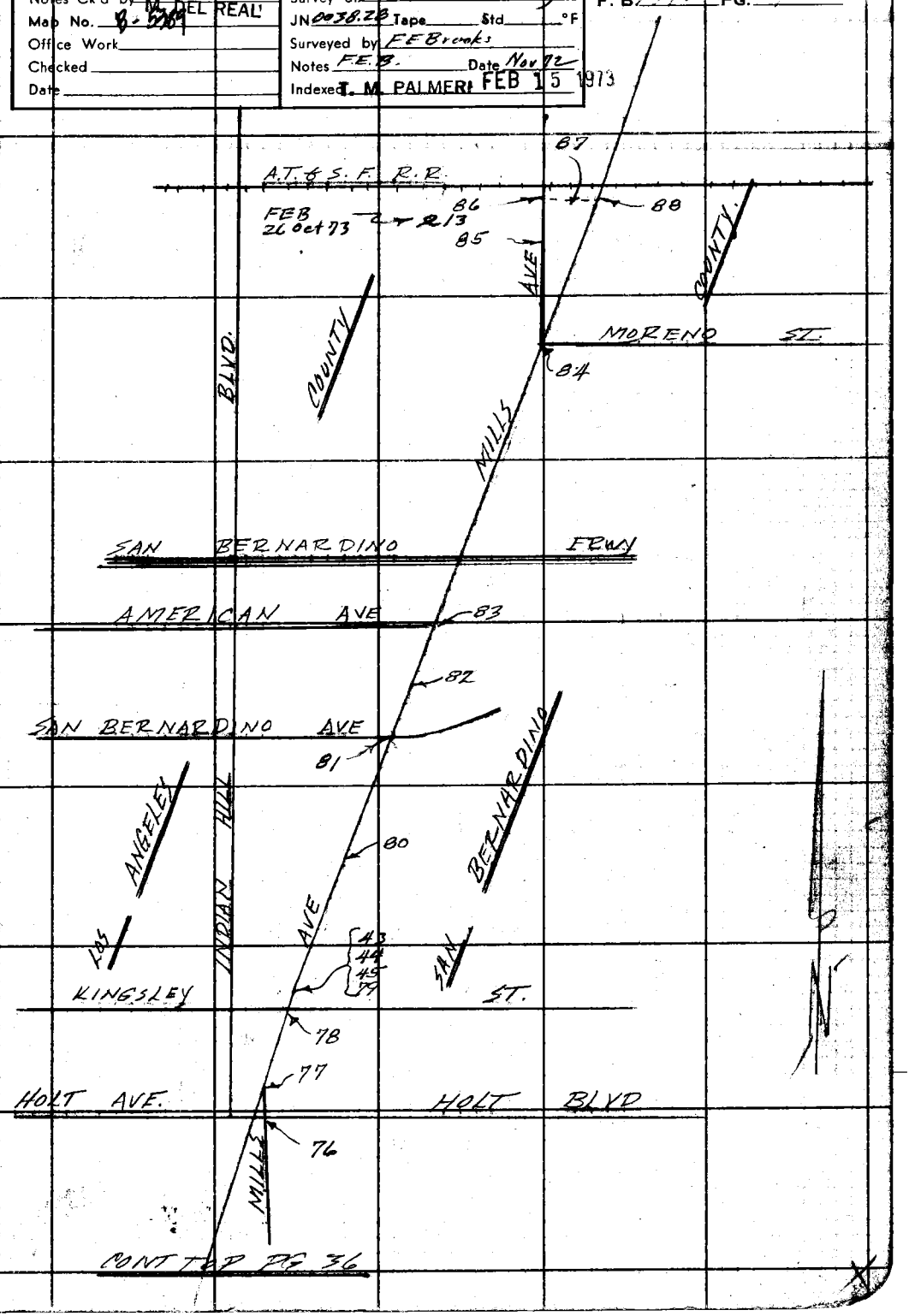
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.



76F3095 CE#310 3-69

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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.

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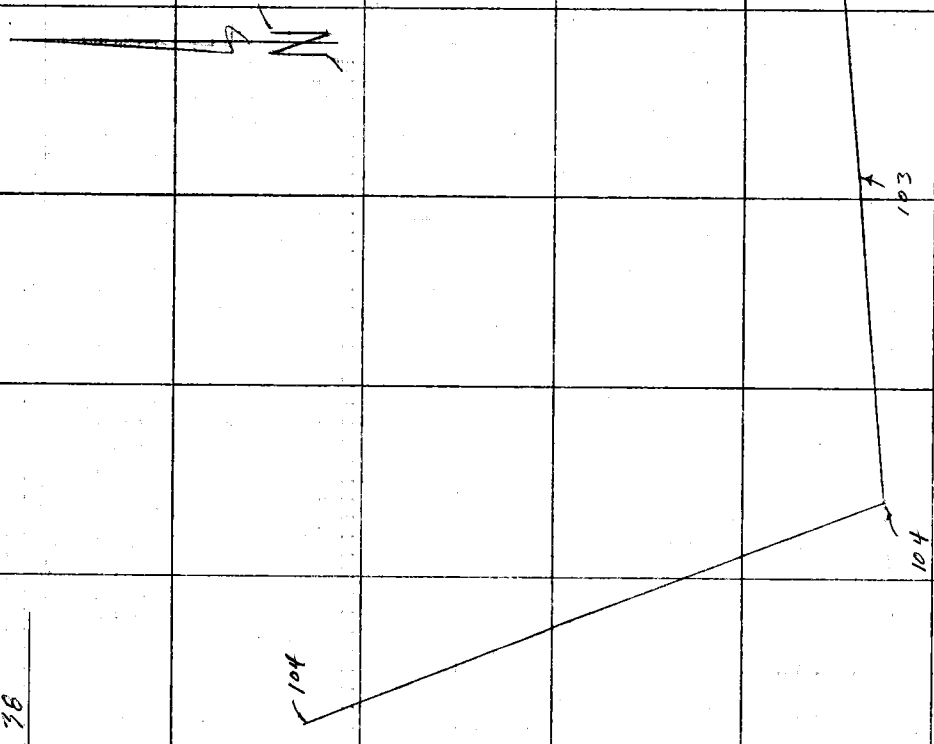
CONT. IT PG 36



F. B. 2272 Pg. 36

Notes Ck'd by M. DEL REAL
Map No. B-5989
Office Work
Checked
Date

Survey of L.A.Co.-S.B.Co. Bdry
JN 078.28 Tape 0178 Std 68 °F
Surveyed by FEBrooks
Notes FEB Date 22 Nov 72
Indexed E. M. PALMER FEB 15 1973

F. B. 334 Pg. 39

W.S.49, C-5

CONT BOT Pg 40

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Fd PK Spk in Lead
Ref. City of Pomona
Bk 16-57

℄ per City of Pomona

ST.

Fd RR Spk Flush & Ref.
City of Pomona
Bk 16-57

79.77

79.49

PHILADELPHIA

ST.

64.10

81.54

RESERVOIR

Fd L&T's Ref.
City of Pomona
Bk 16-57

76F309S CE#310 3-69

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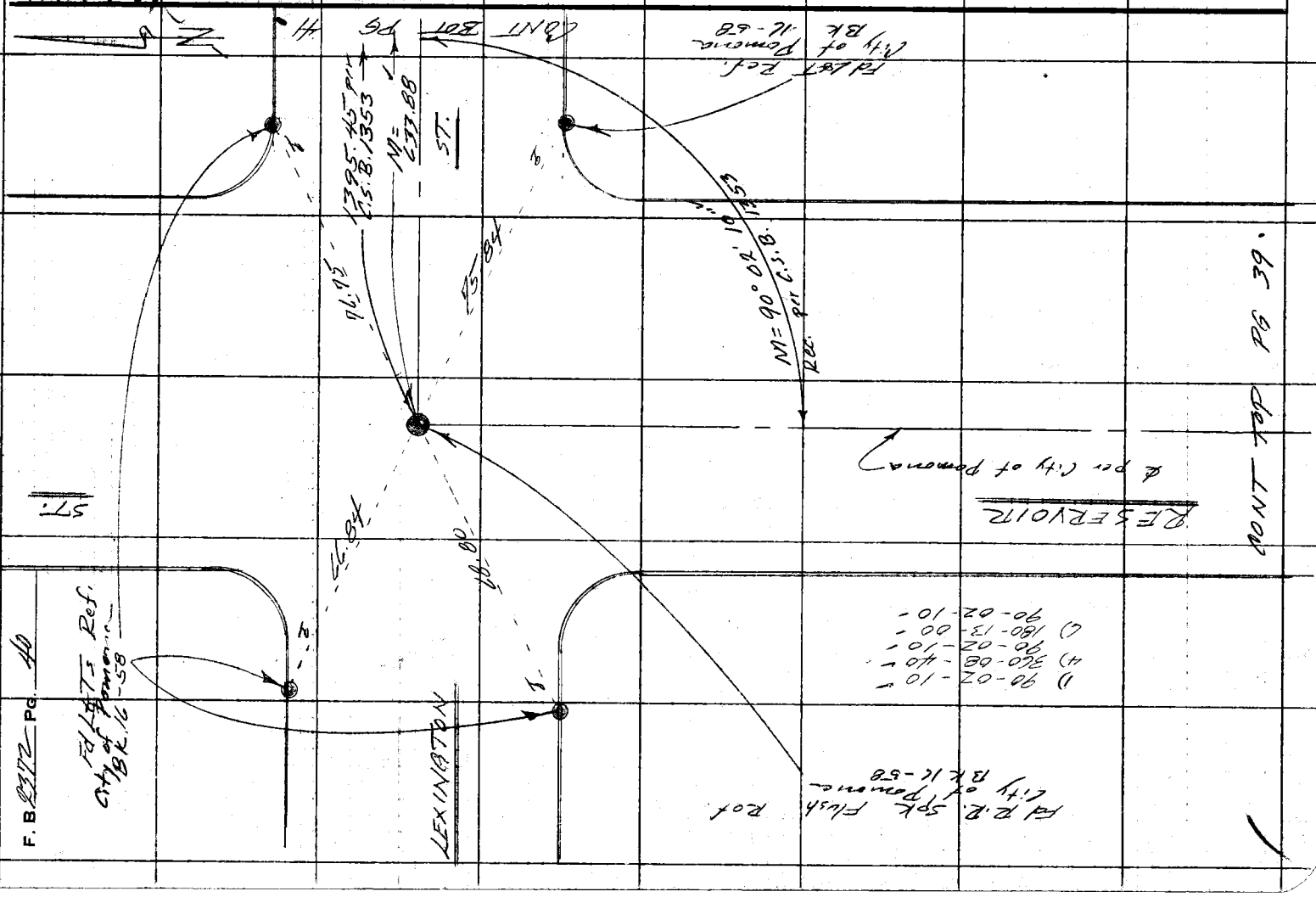
Do not extend this side of this line.

WS. 49, C-5



76F309S CE#310 3-69

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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 this side of this line.

WS. 49, C-5

#0179
633.89 T=68°= 633.89
633.87 T=68°= 633.87
M= 633.88

756.87 T=68° = 756.87
756.85 T=68° = 756.85
M= 756.86

S.P.R.R.

LEXINGTON ST.

CONT RT PG 40.

CONT RT PG 42.

1395.45 per C.S.B. 1353

M= 633.88

M= 756.86

0.06

Fd Sq hd spk BT Flush.

Notes Ck'd by M. DEL REAL
Map No. B-5381
Office Work
Checked
Date

Survey of 1395.45 C.S.B. 1353 (TPE)
JN 2038.25 Tape 0178 Std C6 °F
Surveyed by FEB
Notes FEB
Indexed M. PALMIERI Date 23 Nov 72 FEB 15 1973

F. B. 2372 PG. 41

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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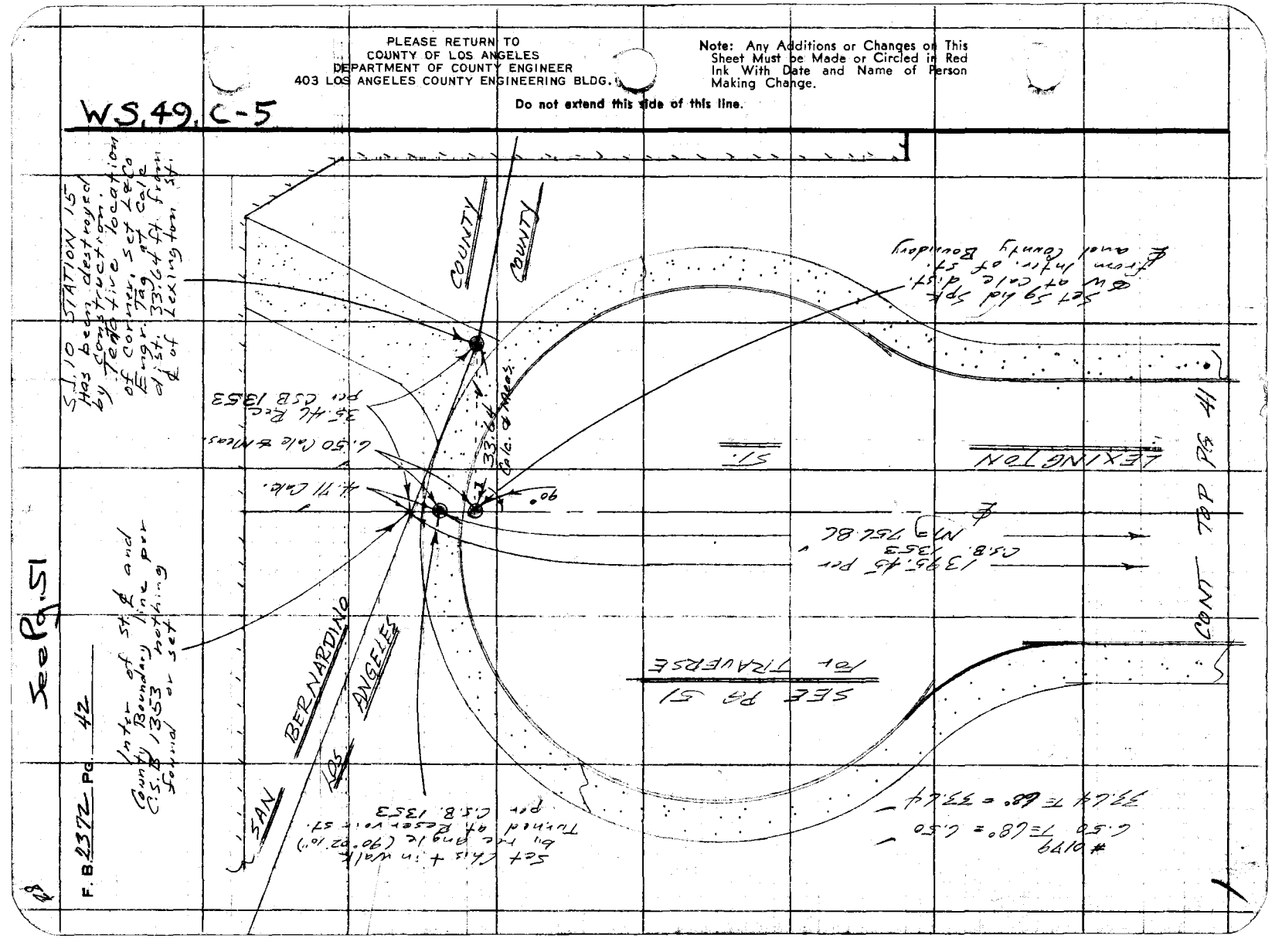
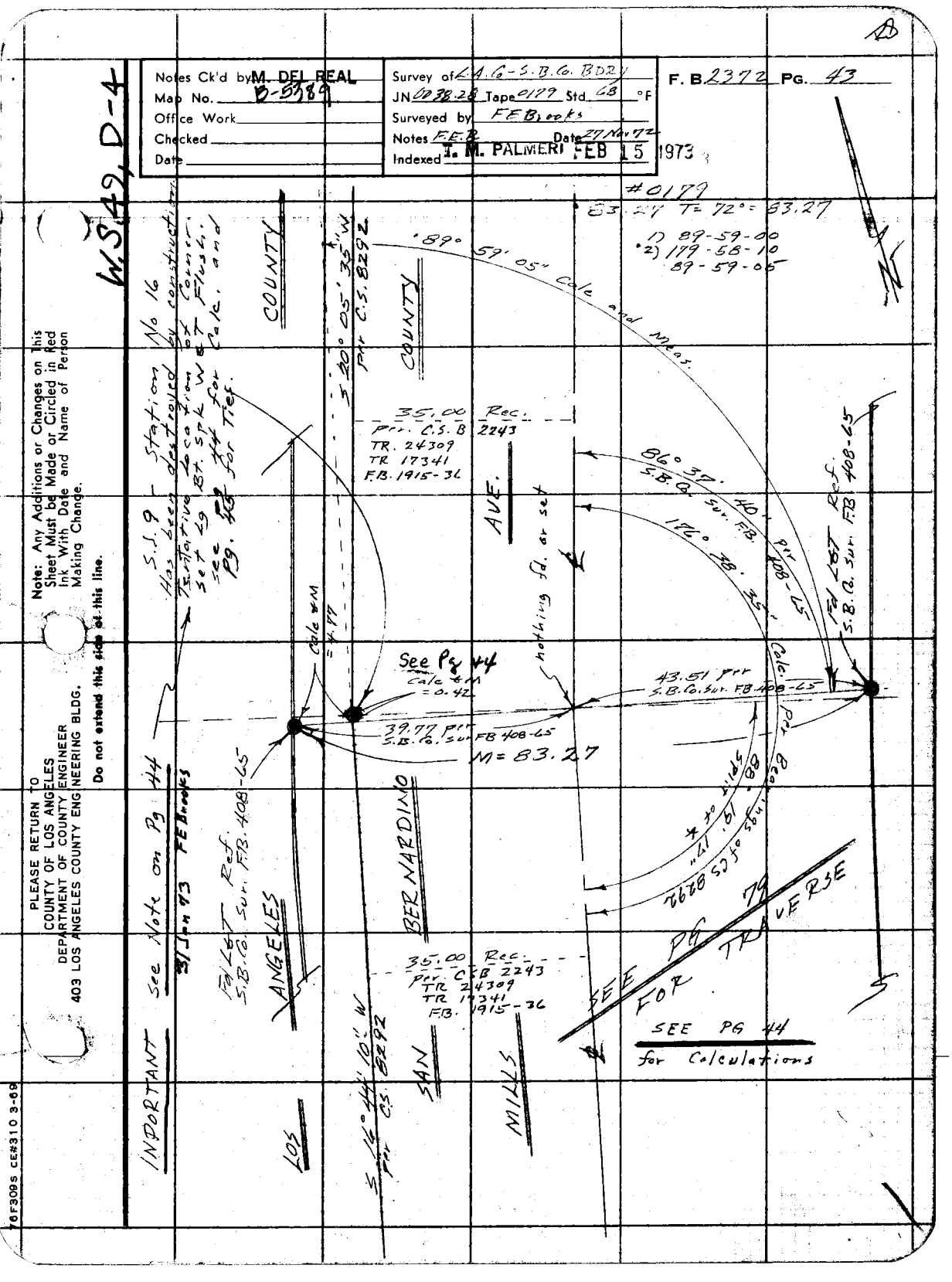
WS.49, C-5


COUNTY
COUNTY
LEXINGTON
ST.
SEE P.S. ST
For TRAVERSE
CONT TOP P.S. 41
SAN BERNARDINO
LOS ANGELES
Set 3/4" I.P. & tag "LS 5353" on line between Los Angeles & San Bernardino Counties



76F309S CE#310 3-69

CALCULATIONS

F. B. 2372 PG. 44

WS 49,0-4

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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S 20-05-35 W Bearing per CS 8292
S 16-44-10 W
3-21-25.
179-59-60
2 | 176-38-35. ℄ per Bearings
88-19-17. split of ℄

89-59-05.
88-19-17.
1-41-37.
179-59-59.
℄ closure
01 ℄ error

90-00-00
88-19-17 split of ℄
1-40-43. diff.

Sec 1-40-43 = 1,000428 8 X 35.00 = 35.015.

39.77 S.B.Co. Sur F.B. 408-65
35.00 calc.
4.77 diff.

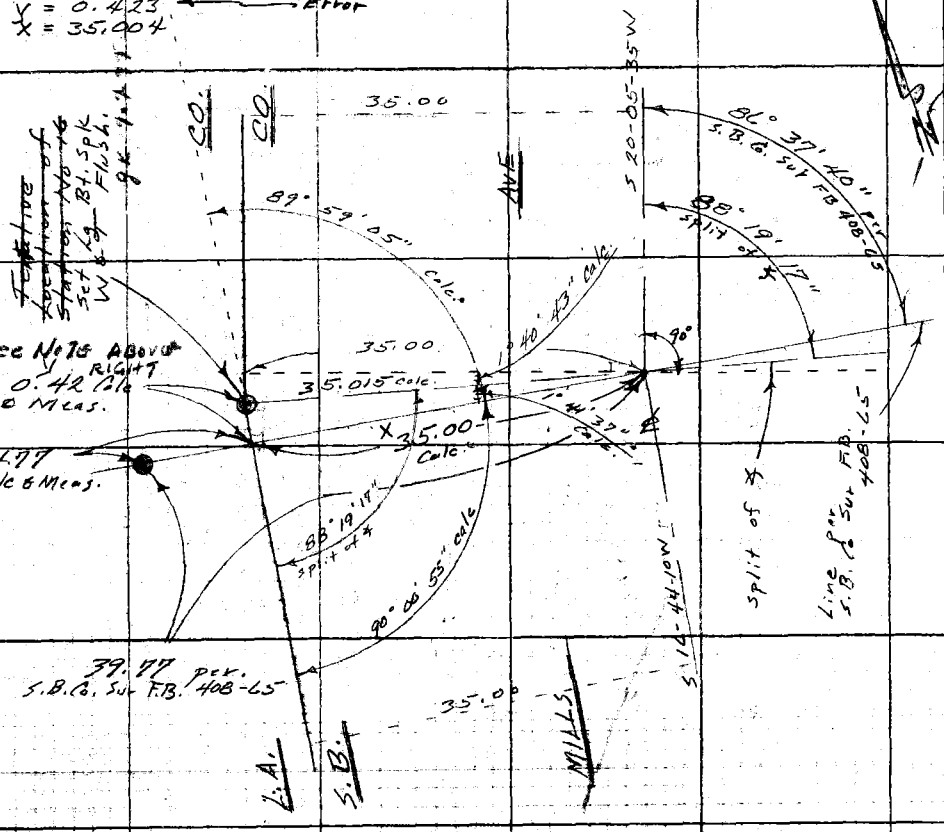
88-19-17 Split of ℄
86-37-40 S.B.Co. Sur FB 408-65
1-42-37 diff.

176°38-35 ℄ per Bearings
-86-37-40 ℄ per S.B.Co. Sur FB 408-65
90-00-55.
179-59-60
89-59-05. diff.

Note The function .01210550 is in error. Therefore the calc. dist. 0.423 is in error. It should be 1.034. Due to this point being a temporary working point subject to adjustment it was not moved after the error was discovered. 31 Jan 73 FE Brooks

35.02 / Sin 89-59-05. .99999996 = Y / Sin 1-41-37 .01210550 = X / Sin 88-19-17 .99957087

Y = 0.423 ← Error
X = 35.004



76F309S CE#310 3-69

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

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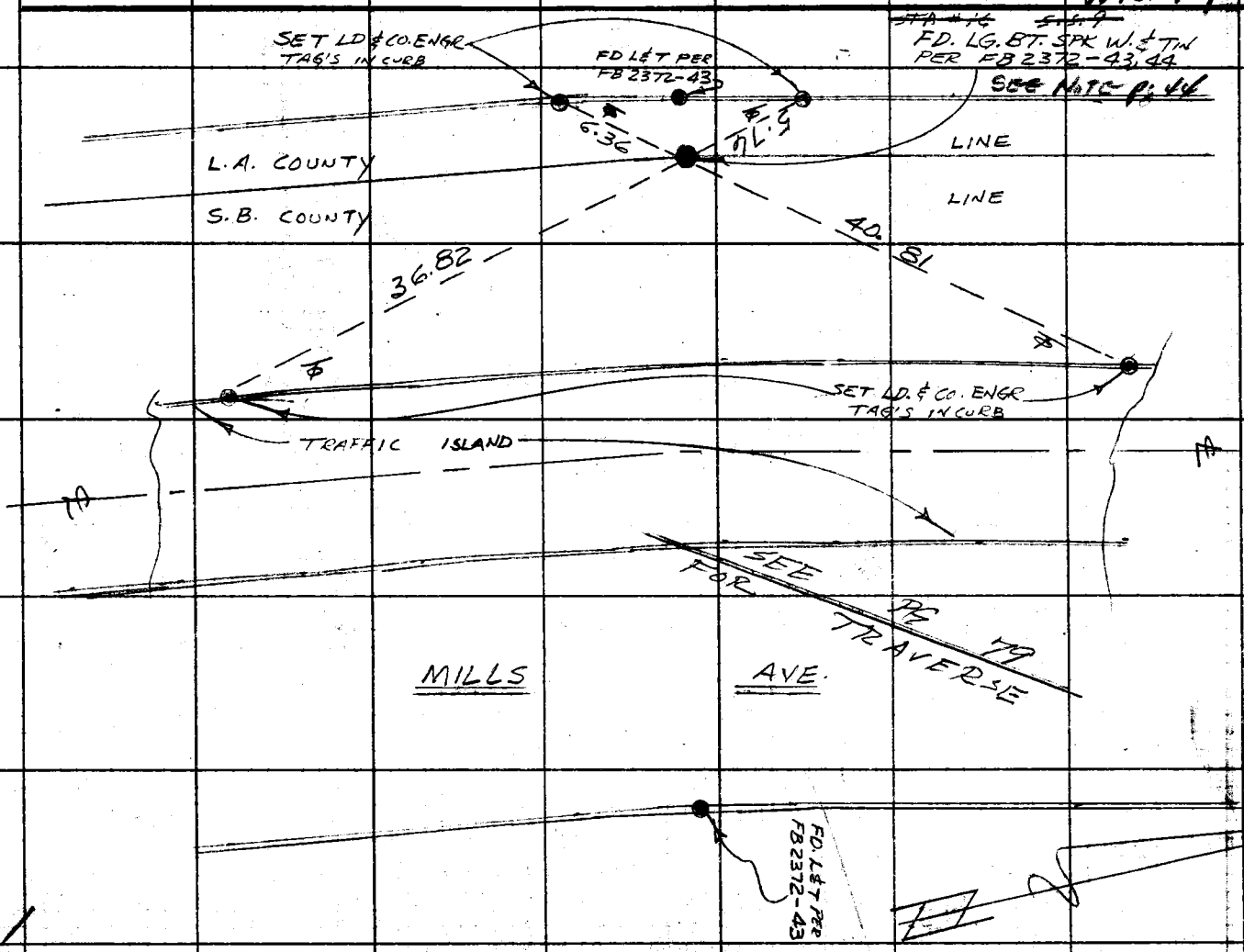
W.S. 49 D-9



Notes Ck'd by M. DEL REAL
Map No. [illegible]
Office Work
Checked
Date

Survey of L.A.C. - S.B.C. Bdry
JN 0078.28 Tape 0172 Std. 68 °F
Surveyed by F.E. Brooks
Notes F.D. Guizado Date 27 Nov. 72
Indexed T. M. PALMERI FEB 15 1973

F. B. 2372 PG. 43

76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76.08

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Do not extend this side of this line.

WS 49, C-5

CONT BOT PG 48

Set Tag Bs. 48 Engr

PT Set B-1 2" I.P. Conc Plug & Co Engr Tag 9" dn.

TRAVERSE LINES

CONT Bot. PG 101.

#53 N= E 33.52

R.R. Crossing Signal Control box

PHILADELPHIA ST.

N 89° 30' E 36.3' (Book 1405 - 40)

N 16° 15' W 165.0' (Book 1405 - 34)

22.55'

#52 N=

S.P.R.R.

Set Tag 48 Engr

TRAVERSE LINE

CONT Top PG. 102

Notes Ck'd by M. DEL REAL
Map No. B 5469
Office Work
Checked
Date

Survey of Alo. S.B.C. BDRY
JN 043823 Tape Std °F
Surveyed by FEB Books
Notes
Indexed by M. PALMER Date FEB 15 1973

F. B. 23112 PG. 41

AB ✓

F. B. 2372 Pg. 48

CONT. BOT. PG 49

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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.

#1 (B-1 TO B-2)
Inst. H.I. @ #1 = 4.82
Target H.I. @ B-2 = 5.00
Vert. ∡ = -0° 31' 49"
Mach. line dist. = 1258.99
Corr. dist = 1259.936

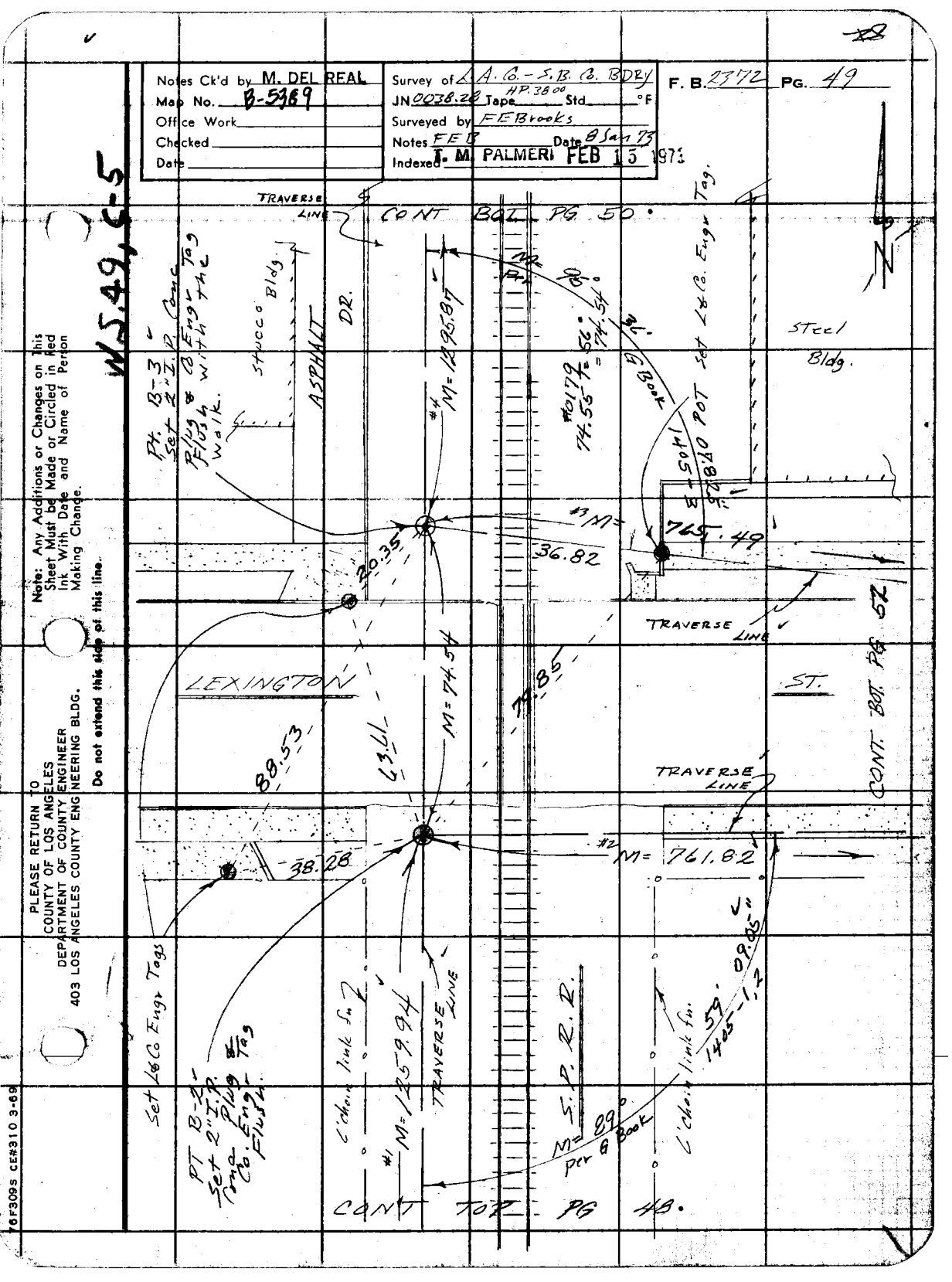
Bar. = 28.8
B-1 = 5.00
Elev. = 0.0

#1 N = 1259.94'

TRAVERSE LINE

S. P. R.

CONT. AT PG 47.


Notes Ck'd by M. DEL REAL
Map No. B-5369
Office Work
Checked
Date
Survey of L.A.Co.-S.B.Co. BDRY
JN 0038.20 Tape HP 3800 Std °F
Surveyed by F.E.Brooks
Notes F.E.B Date 8 Jan 73
Indexed T. M. PALMER FEB 15 1973
F. B. 2372 PG. 49
W5.49, 5-5
TRAVERSE LINE
CONT BOL PG 50.
Pt. Set 2"I.P. Plug & Co. Engr Tag with Punch Flush.
STUCCO Bldg.
ASPHALT
DR.
#4 N= 1295.87
#179 74.55 = 74° 34'
Set L&C. Engr Tag.
Steel Bldg.
E 50.00 SOUTH
Set L&C. Engr Tag.
#3 N= 745.49
36.82
20.35
TRAVERSE LINE
LEXINGTON ST.
CONT. BOT. PG 52
88.53
63.71
N= 74.54
74.85
TRAVERSE LINE
#2 N= 761.82
38.28
Set L&C Engr Tags
Pt B-2 Set 2" I.P. Plug & Co. Engr Tag Flush.
Chain link fn.
#1 N= 1259.94
TRAVERSE LINE
S.P.R.R.
N= 89°
Per B Book
Chain link fn.
59.09
1425-1,2
CONT TOP PG 48.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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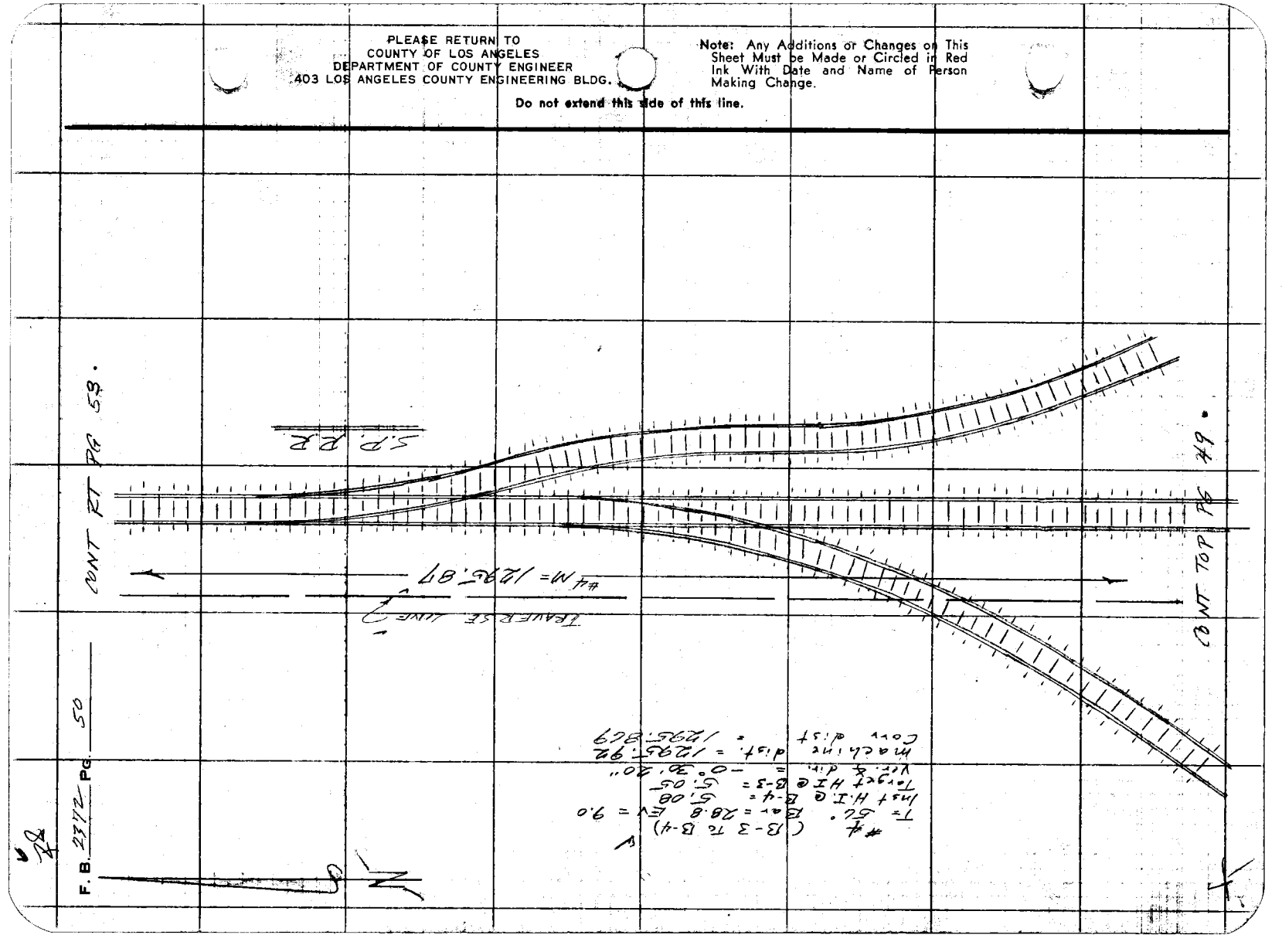

TC11

Notes Ck'd by M. DEL REAL	Survey of L.A.Co - S.B.Co. BDRY	F. B. 2412	Pg. 51
Map No. B-5389	JN 0078.28 Tape HP 3800 Std °F		
Office Work	Surveyed by F.E. Brooks		
Checked	Notes F.E.B. Date 8 Jan 73		
Date	Indexed T. M. PALMERI FEB 15 1973		

WS 42, C-5

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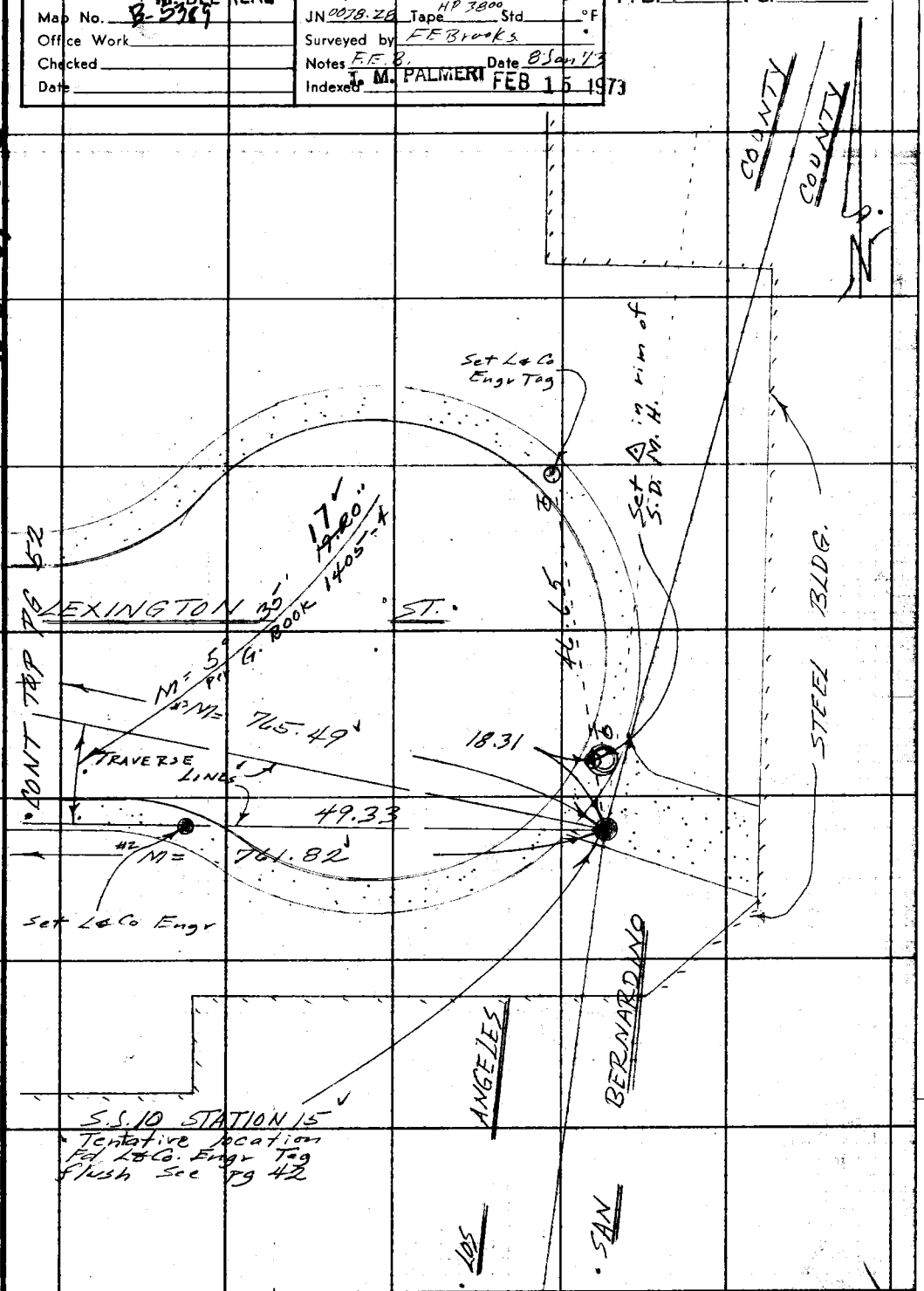
403 LOS ANGELES COUNTY ENGINEERING BLDG.



76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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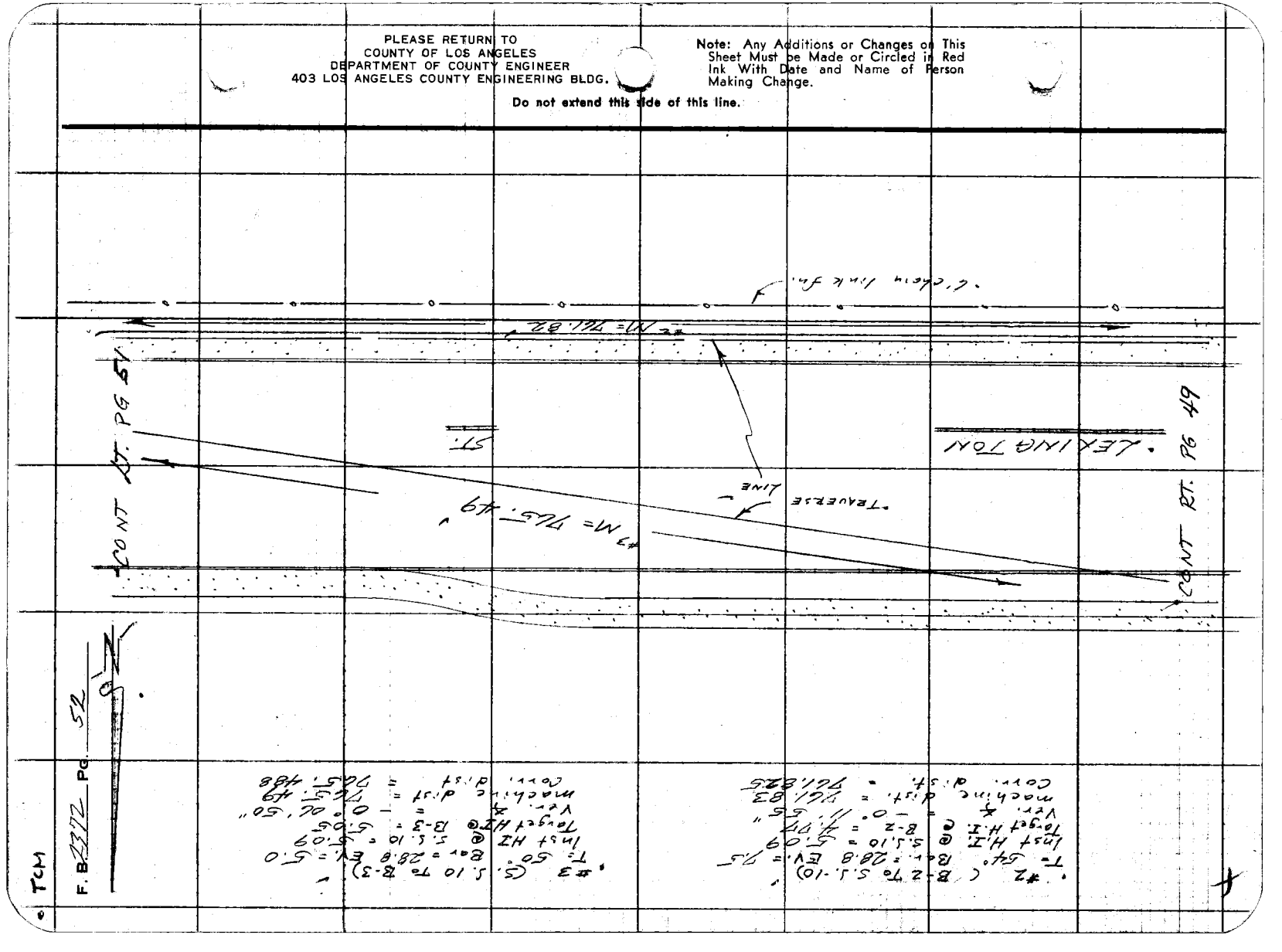

TCM

Notes Ck'd by M. DEL REAL
Map No. B-5389
Office Work
Checked
Date

Survey of L.A.Co-S.B.Co BDY HD 36CB
JN 0036.28 Tape Std °F
Surveyed by F.E.Brooks
Notes F.E.B. Date 8 Jan 73
Indexed T. M. PALMERI FEB 15 1973

F. B. 2372 PG. 53

WS 49, 4-5

CONT BOT PG 54

TRAVERSE LINE

AVE.

#5 N = 924.47'

N = 88° 03' 03" W
P.C.V. G. Book 1405-9
03.50'

Set L.A.Co Engr Tag

41.04'

S.P.R.R.

PG 50

#1 N = 1295.87'

TRAVERSE LINE

48.77'

CONT TOP

FRANKLIN

43.42'

Set L.A.Co. Engr Tags

PT. B.T.S.P.R. Corp. Set L.A.Co Engr Tag 4' in.

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.

F309S CE#310 3-69

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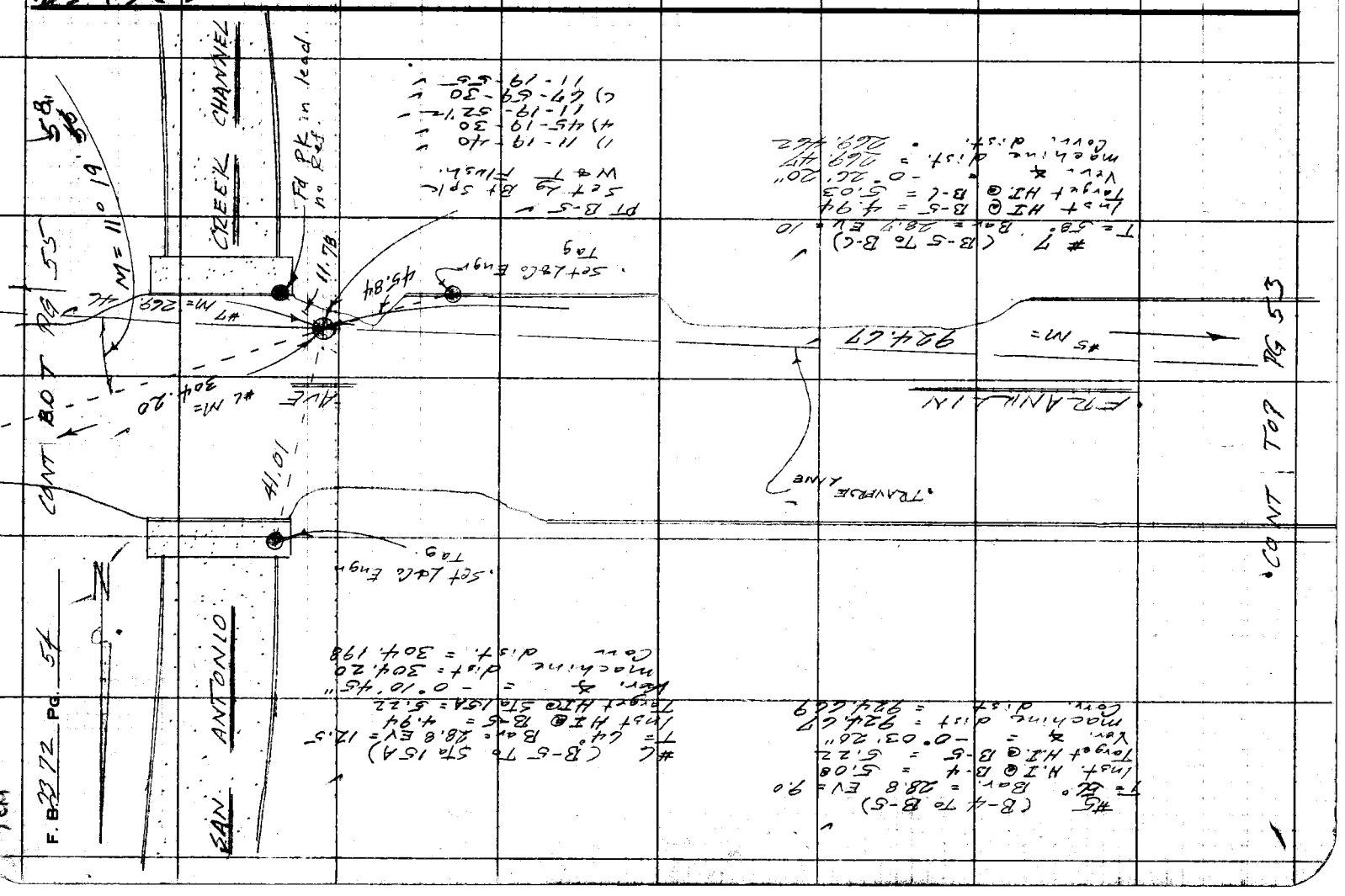

F.B. 2272 Pg. 54

TCM

Notes Ck'd by M. DEL REAL
Map No. B-5389
Office Work
Checked
Date

Survey of L.A.C. - S.B. Co. Bdry
JN 2038.28 Tape ITP 3800 Std °F
Surveyed by FE Brookes
Notes F.E.B. Date 9/27/73
Indexed M. PALMER FEB 15 1973

F. B. 2472 PG. 53

W.S 49, C-5

CONT L.T. PG 56

S.B. COUNTY STA 154 + BDRY LINE L.A. COUNTY

Fd a 2½" Brass Disk set in a 12" x 12" conc post flush under fence. Ref. FB. 64-122 CS 8292-3

Set a 2" Marker pipe 1.4' North
Set a 2" Marker pipe 1.0' South.
2.3' high.

SAN BERNARDINO
LOS ANGELES

SHED
HORSE STALL

#8 M= 525.37

AVE

Set N & T in Post.

COUNTY

44.0'

1) 52-56-30
4) 211-46-20
52-56-35
6) 319-39-40
52-56-30

M 66.35
43.42
79.7
32.19
13.5
13.1
15°
62°56'
43.
N 40

#0179 66.35 T=64.35

Set N&T in 8x8 Fd. Post.

Set 2" I.P. Brass Plug & Tag Engr.

Set N&T in 6x6 Fd. Post.

#6 M= 304.20

TRAVERSE LINE

FRANKLIN

#7 M= 269.46

Pt B-6
Set 2" Bt. Spike Flush.

1) 115-43-40
4) 102-53-20
115-43-20
6) 115-43-20

Set 2" I.P. Brass Plug & Tag Engr.

CONT TO PG 54

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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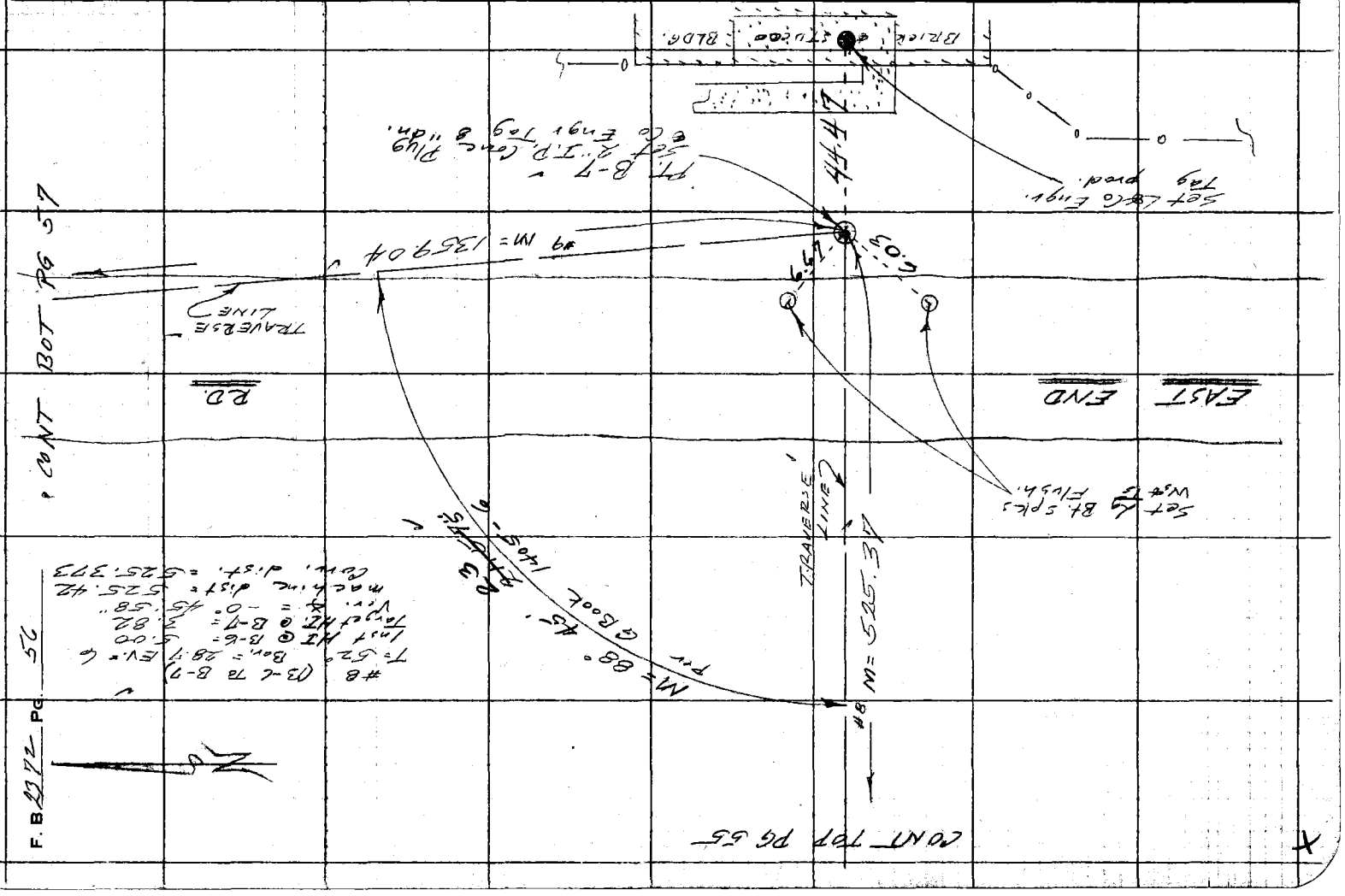

76F309s CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by M. DEL REAL
Map No. 9-91169
Office Work
Checked
Date

Survey of L.A.C. - S.B.C. BDRY
JN 00276 Tape HP 3860 Std. °F
Surveyed by F E B Brown Ls
Notes F E B Date 9-24-73
Indexed J. M. PALMERI FEB 15 973

F. B 23114 PG. 57

#9 (B-7 To B-8) ✓
T = 54° Bar. = 28.7 Ev. = 8
Inst. H.I. @ B-7 = 3.82
Target H.I. @ B-8 = 4.80
Vert ∠ = + 0° 34' 40"
Machine dist = 1359.11
Corr. dist. = 1359.040

CONT.

EAST END

TRAVERSE LINE

DR.

#9 M = 1359.04 ✓

1307 PG 58

CONT.

TOP OF BK

ST

4

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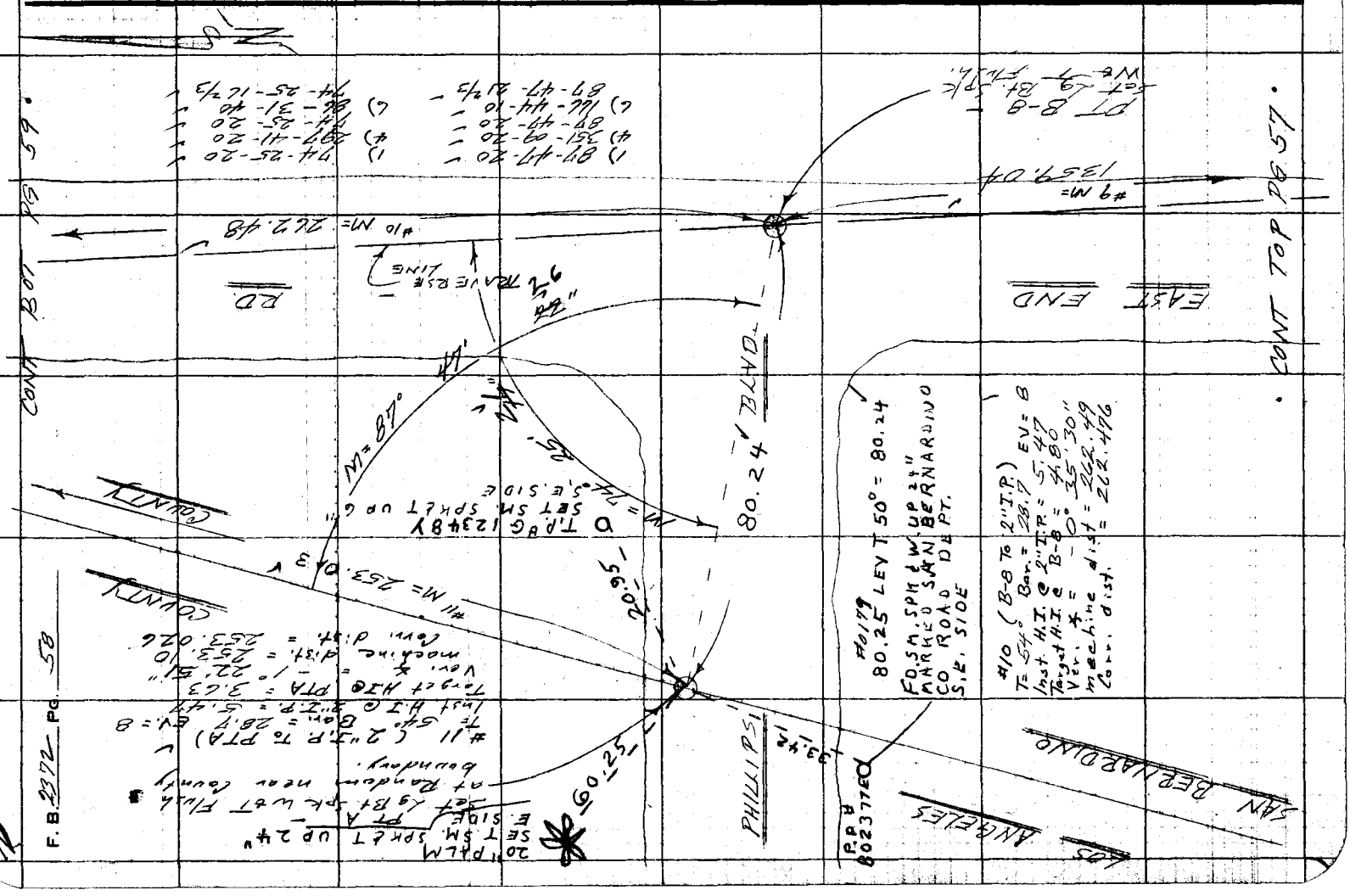
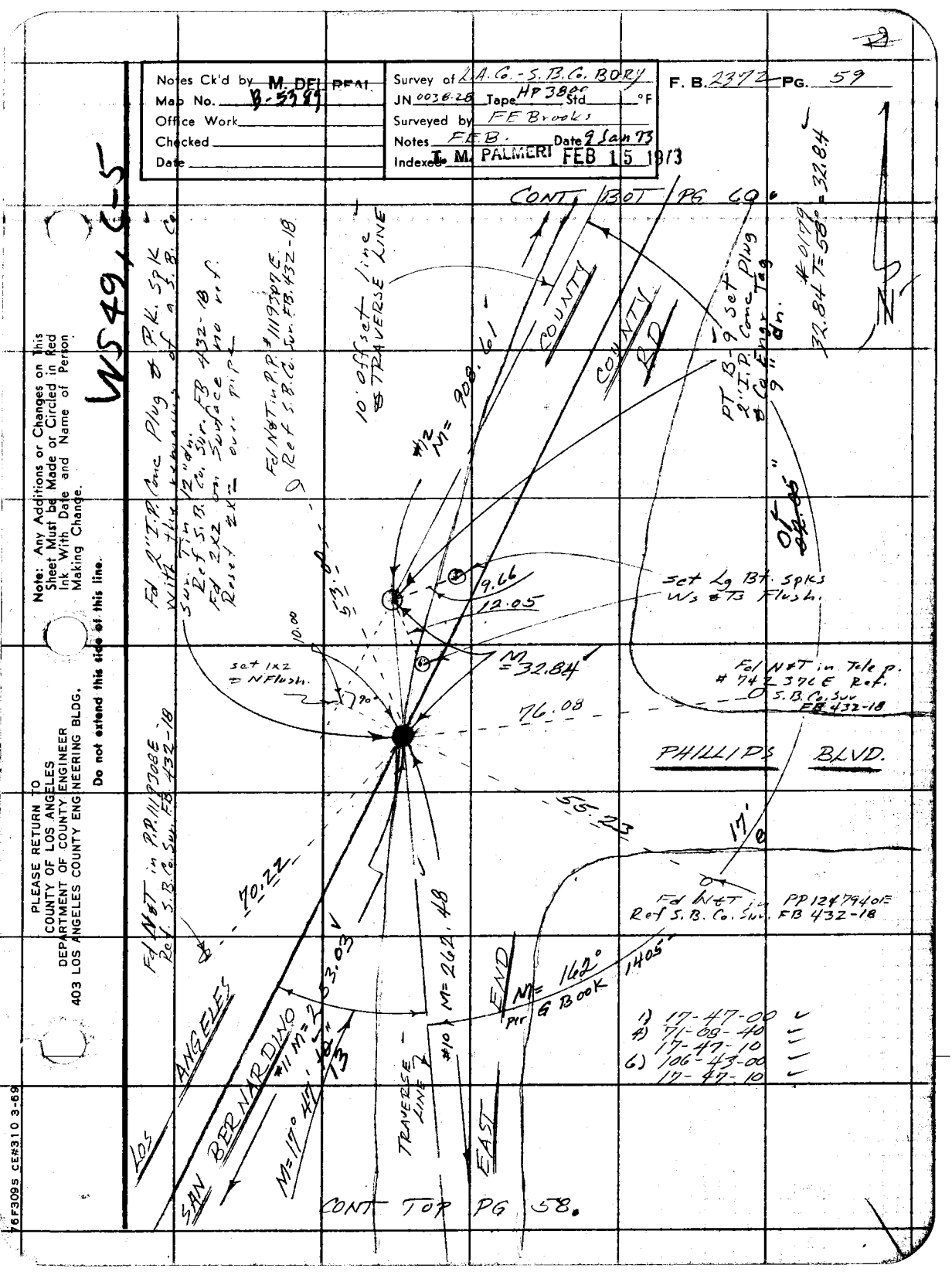
WS #9 | C-5





76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2312 Pg. 60

BDT RP 41

COUNTY

RD.

EAST END

SAN BERNARDINO

CONT

COUNTY

LOS ANGELES

CONT TOP RD 59

#12 M = 908.61

10' of 5.0 ft. wd. TRAVERSE LINE

#12 (B-9 TO B-10)
T = 58 Brg. = 28.7 Ev. = 10
Inv. + H.I. @ B-10 = 4.58
Top of H.I. @ B-9 = 4.92
Vert. Δ = -0.42' 15"
Mean Hor. dist = 908.68
Calc. dist = 908.611

76F309S CE#310 3-69

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

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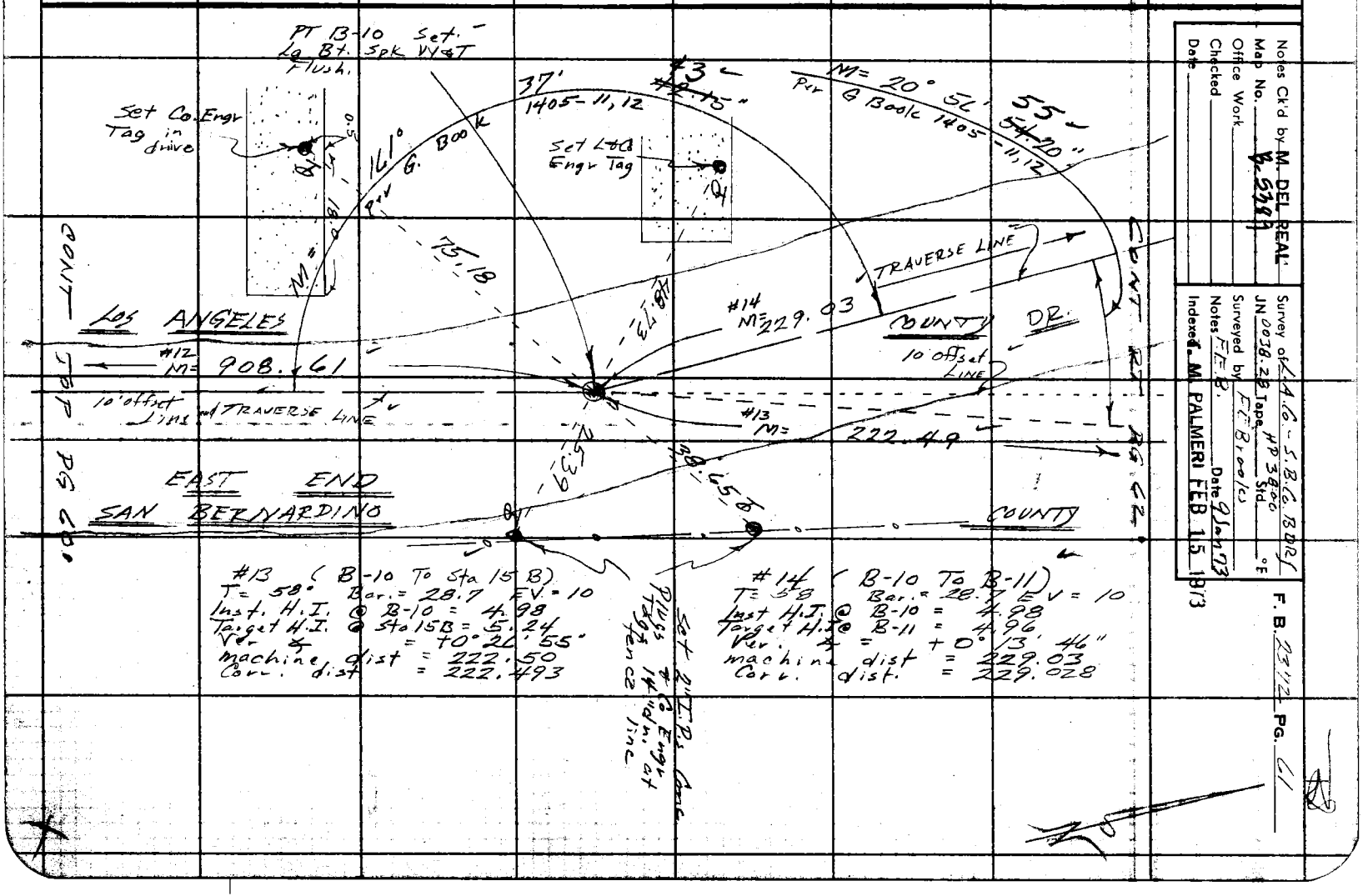
Notes Ck'd by M. DEL REAL
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of 14.6 - S.B.C.G. 18 Dec
JN 0038.28 Tape µP 3 Acc. Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 9 Jan 73
Indexed by M. PALMERI FEB 15 1973

F.B. 23112 PG. 61



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

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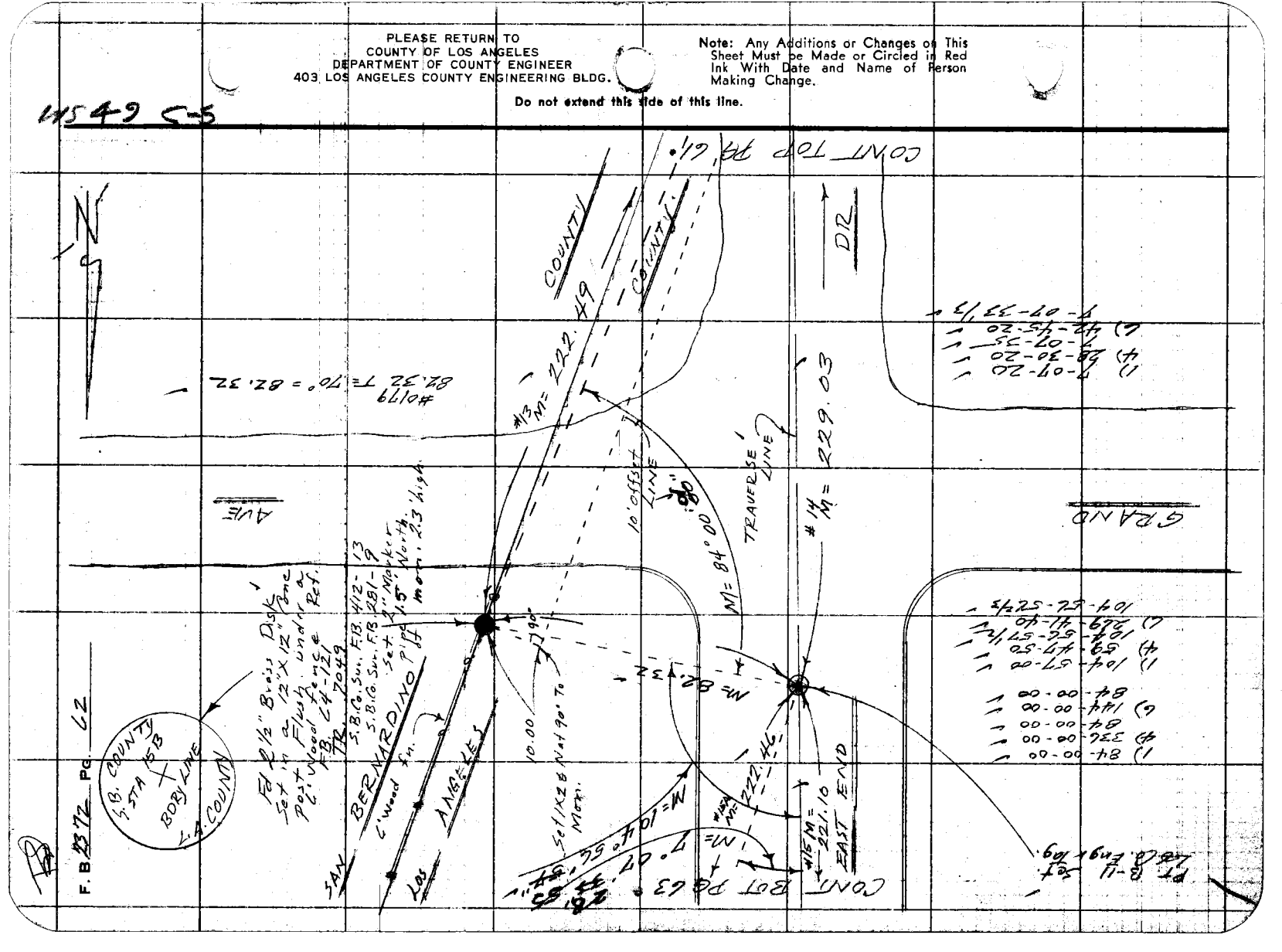
Do not extend this side of this line.

US 49 C-5



Notes Ck'd by M. DEL REAL
Map No. B-5389
Office Work
Checked
Date

Survey of L.A.C.-S.B.C. BDRY
JN 0038.26 Tape HP 3800 Std °F
Surveyed by F.F. Brooks
Notes F.F.B. Date 11 Jan 73
Indexed J. M. PALMER FEB 15 1973

F. B. 1372 PG. 67

CONT. BOT 176 | 64

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

76F309S CE#310 3-69

#0179
20.61 TE 68.
= 24.61

#15 (B-11 TO B-11A)
T= 52
Inst H.I. @ B-11 = 5.36
Target H.T. @ B-11A = 5.36
Inst. @ B-11 = - 0° 19' 50"
Machine dist. = 221.18
Corr. dist = 221.096

DR.

TRAVERSE LINE

#16 N = 1013.84

58.

N = 90° 44' 50" E

1) 90-45-00
4) 2-59-20
90-44-50
6) 184-29-20
90-44-53½

1) 83-37-40
4) 334-30-10
83-37-32½
6) 141-45-30
83-37-35

#16 (B-11A To B-12)
Bar. = 28.9 EV. = 7.5
B-11A H.I. @ = 4.97
B-12 = 5.25
Inst. @ B-11A = 0° 39' 50"
Machine dist = 1013.841
Corr. dist = 1013.841

#15A (B-11 To S-7)
Bar. = 29.0 EV. = 3.
S-7 = 4.55
B-11 = 5.36
= - 0° 16' 55"
Machine dist = 222.446
Corr. dist = 222.446

PT. 61

30
45
83° 15' 10" W
221.10

EAST END

#15 N = 222.

#15A N = 222.

PT. B-11A
Set L&C
Engr Tag
2" Dia.

CLAREMONT 1-7
Fd L.A.C. Surveyor 4"
Brass TRIANGULATION
Disk
Ref FB 696-175, 176

CONT. ET PB 62

R8

F. B 2372 Pg. 64

CONT BOT PG 66.

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

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

INST 49 CT

PT B-13 SEC. 18 C Engr Tag

#18 (PT B TO B-13)
T = 60.0 B = 28.9 E = 10.
Log at PT B = 4.95
Tangent at B-13 = 4.95
B-13 = 0.04
Mag. inv. at B = 446.889
Chan. at B = 446.889

RD

#19
M = 1258.80

TRAVERSE LINE

M = 95° Fd G. Book 1405-29

50.

10 Det. 5"

ST

PT B TO B-13

#18
M = 446.89

M = 88° Fd G Book 1405-27

25 Det. 15"

TRAVERSE LINES

ST.

9TH

M = 642.69

#17
M = 464.71

#16 M = 1013.84

EAST END

PT. B-12 SEC. 18 C Engr Tag

#0179
642.69 T = 84°
= 642.69

CONT TOP PG 68.

1397

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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WS 49 C-9

Notes Ck'd by M. DELREAL
Map No. B-5181
Office Work
Checked
Date

Survey of A.C.E. L.B.C. BDRY
JN 0078.4 Tape HD 3 Bar Std. °F
Surveyed by F.E.B. Date 1/Jan 22
Notes F.E.B.
Indexed M. PALMERI FEB 15 1973

F. B. 23172 PG. 65

PT 'B'
Set Lg Bt Spk W&T
Flush. at Random
near County Boundary

LOS ANGELES
SAN BERNARDINO
SAN ANTONIO

Pomona Rd

9TH

TRAVERSE LINES

#18 M= 466.89

N= 7° 42' 45"
45.025'
Pm 6 Book 1405-9

5TH

9TH AVE.

39.03
9.18
5.15
28.60
13.91

#17 M=464.71

#17 (B-12 To PT B)
T= 60° Bar = 28.9 EV= 10.
Inst. H.I. @ PTB = 4.95
Target H.I. @ B-12 = 5.25
Bar = -0° 05' 49"
machine dist = 464.71
Corr. dist. = 464.709

Set Tag To Hold Line

Set Tags

CREEK
COUNTY
CHANNEL

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

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Do not extend this side of this line.

CONT. FROM PG. 67.

EAST END

#19 M = 1258.80

TRAVERSE LINE

RD.

CONT. BOT PG 67.

#19 (B-13 TO B-14) BRG. - 28.8 ELV = 12.5-
T = 4.0
INST HT. @ B-14 = 4.89
TEMP HT. @ B-13 = 4.97
VERT ∠ = -0° 37' 40"
MEAS. INCL. DIST. = 1258.88
DIV. DIST. = 1258.804

F. B. 2372 PG. 99

76F309s CE#310 3-69

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

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Do not extend this side of this line.

W5.49 C-4

Notes Ck'd by M. DELREAL
Map No. B-5187
Office Work
Checked
Date

Survey of A.C.I.-S.B.C.&I. (BDR)
JN 00338 Tape HP3800 Std °F
Surveyed by F.E. Brooks
Notes F.E.B.
Indexed L.M. PALMER FEB 15 1973

F.B. 23 17 PG. 64

PT B-14 — Sct L&Co Engr Tag

PT. B-15 — Sct. L&Co Engr Tag.

MISSION

CONT TOP PG

EAST END

#19 N=1258.80

#20 N= 79.59

#20 (B-14 To B-15)
T= 64° Bar= 28.8 Ev= 12.5
Inst. H.I.@ B-14 = 4.89
Target H.I.@ B-15 = 5.11
Ver ∠ = + 1° 17' 00"
machine dist = 79.61
Corr dist = 79.59

Transit LINE

#21 N= 932.47

CONT TOP PG

RD.

#23 N= 1385.09

TRAVERSE LINES

N 85° 58' 30" W 929.52 ft

N 05° 17' 30" E 1405.71 ft

N 90° 00' 00" E 1405.71 ft

BLVD

Sct L&Co Engr Tag To hold line

CONT BOT PG 68

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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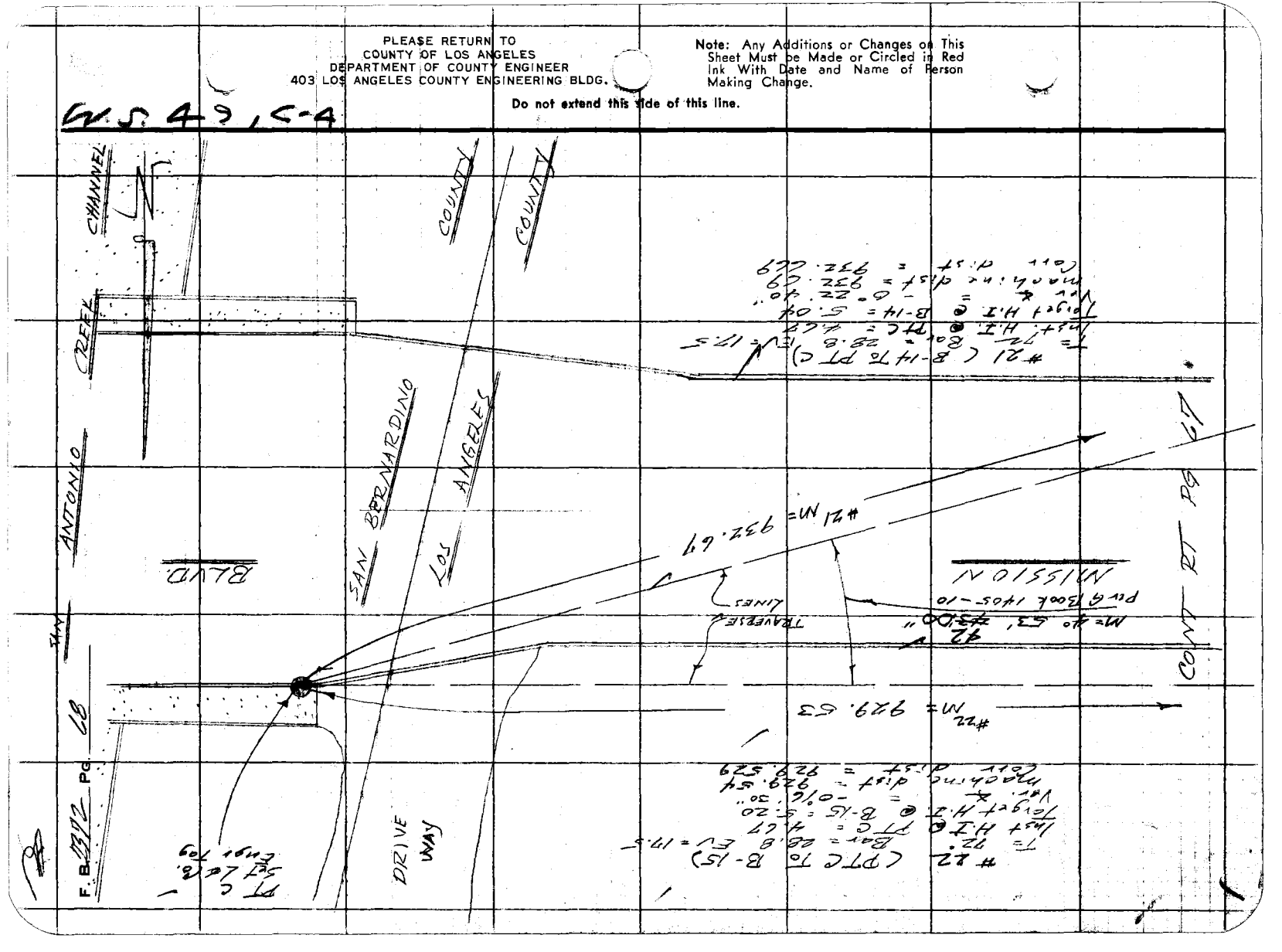
W.S. 49, C-4



76F309S CE#310 3-69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by M. DEL REAL
Map No. B-5181
Office Work
Checked
Date

Survey of A.L.A. - S.B.A. Boy
JN 00328 Tape HP 3800 Std °F
Surveyed by FF Brooks
Notes FFB
Indexed J. M. PALMER Date FEB 15 1973

F. B. 2772 PG. 69

#23
I = 68°
Inst. H.I.
Target H.I.
Vir ∠
machine dist. = 1385.27
Corr. dist. = 1385.094

(B-15 To B-16)
Bar = 28.8 Elev = 15.
@ B-16 = 5.02
@ B-15 = 5.20
= -0° 54' 40"

#23 N = 1385.09

TRAVERSE LINE

EAST END

ROAD

RD.

Dent Tap Rs 1.0

ROAD BOT Rs 1.0

TCM

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

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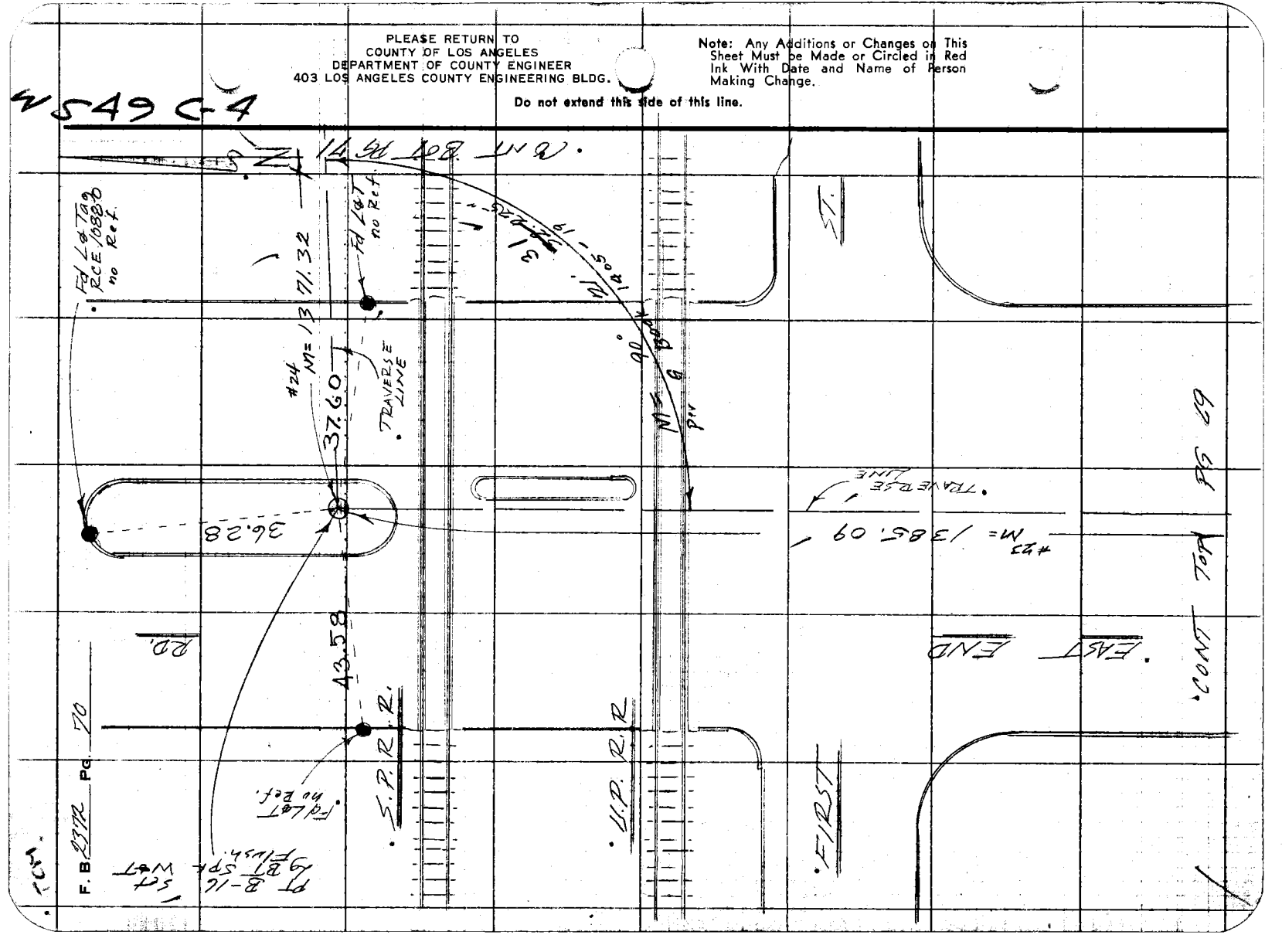
W 549 C-4



76F309S CE#310 3-69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by M. DEL REAL
Map No. B-5189
Office Work
Checked
Date

Survey of L.A.Co. - S.B.Co. Hwy
JN 2038.22 Tape #P.38 Std °F
Surveyed by FE Brooks
Notes FEB
Indexed J. M. PALMER Date 10 Jan 73
FEB 15 1973

F. B. 3572 PG. 77

#24 (B-16 To B-17)
T = 60° Bar. = 28.1 Ev. = 12.0
Last H.I. @ B-17 = 5.19
Target H.I. @ B-16 = 5.13
Xar & = - 0° 10' 10"
machine dist = 1371.33
Corr. dist. = 1371.324

#24
M = 1371.32

PT RT PS

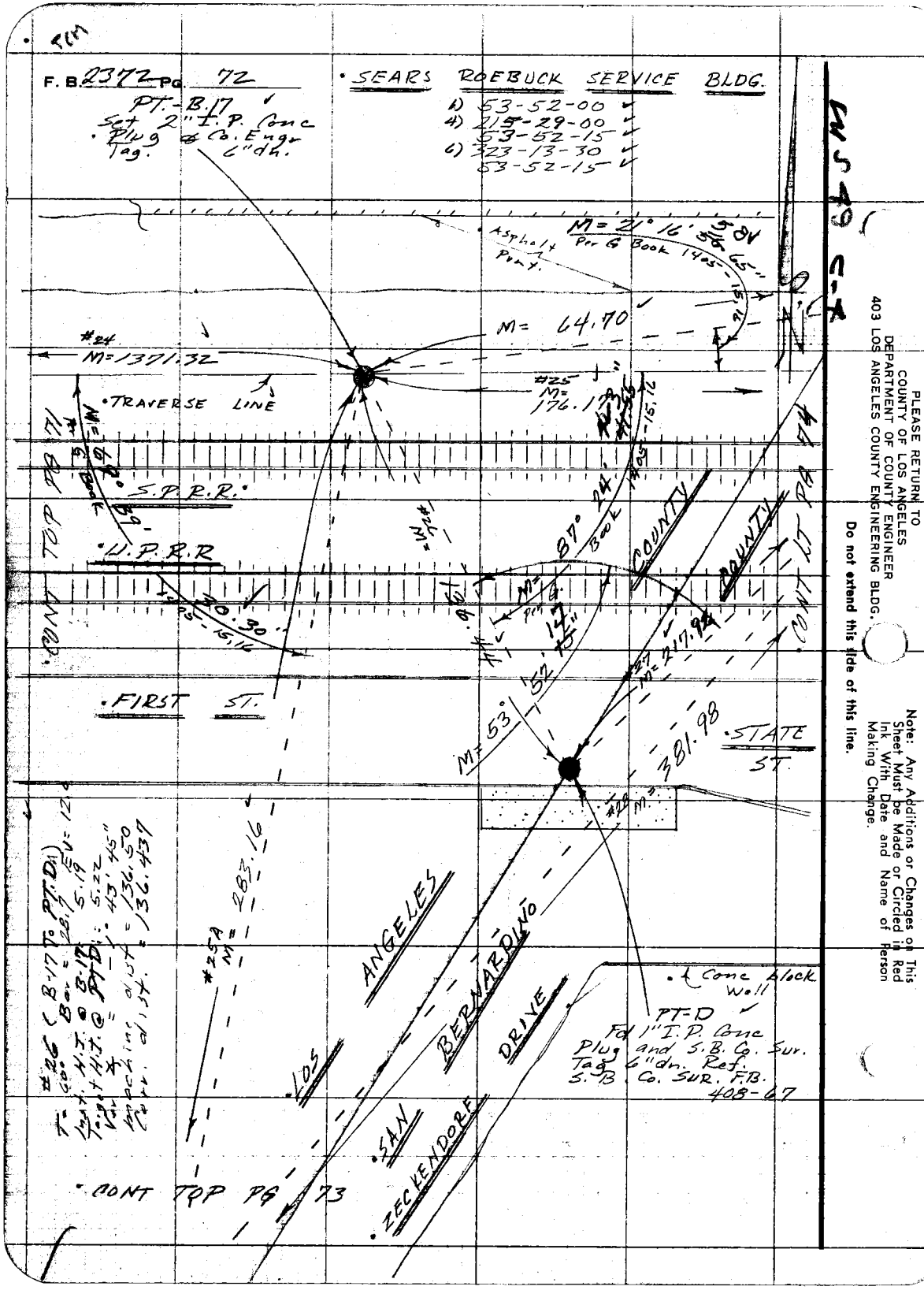
CNT RT PS

TRAVERSE LINE

SP R.R.

U.P.R.R.

TO


F. B. 2372 Pg. 72
PT.-B.17
Set 2" I.P. Conc
Plug & Co. Engr
Tag. 6"dn.
SEARS ROEBUCK SERVICE BLDG.
1) 53-52-00
4) 215-29-00
53-52-15
6) 323-13-30
53-52-15
N= 21° 16' 58" W 65.11
Per G Book 1405-15
Asphalt Pvmt.
N= 64.70
#24
N= 1371.32
#25
N= 176.13
TRAVERSE LINE
S.P.R.R.
U.P.R.R
TOP BK
BANK
FIRST ST.
COUNTY
87° 24' Back
N= 217.98
N= 381.98
STATE ST
N= 53°
#26 (B-17 To PT-D)
Co. B.M. = 28.19 Elev: 120
Int. H.I. @ B.M. = 5.22
Int. H.I. @ PT-D = 43.45"
Vert. Angle = 136.50
Horiz. Dist. = 136.43'
Conc. Block Wall
PT-D
Fd 1" I.P. Conc
Plug and S.B.C. Sur.
Tag 6" dn. Ref.
S.B. Co. SUR. F.B.
408-67
LOS ANGELES
SAN BERNARDINO
DRIVE
SAN ZECKENDORF
CONT TOP PG 73
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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TCM

Notes Ck'd by M. DEL REAL
Map No. B-5389
Office Work
Checked
Date

Survey of L.A.C. - S.B.C. Bdy.
JN 0038.28 Tape HP 38cc Std °F
Surveyed by FE Brooks
Notes FEB Date 10 Jan 73
Indexed T. M. PALMER FEB 15 1973

F. B. 2372 PG. 73

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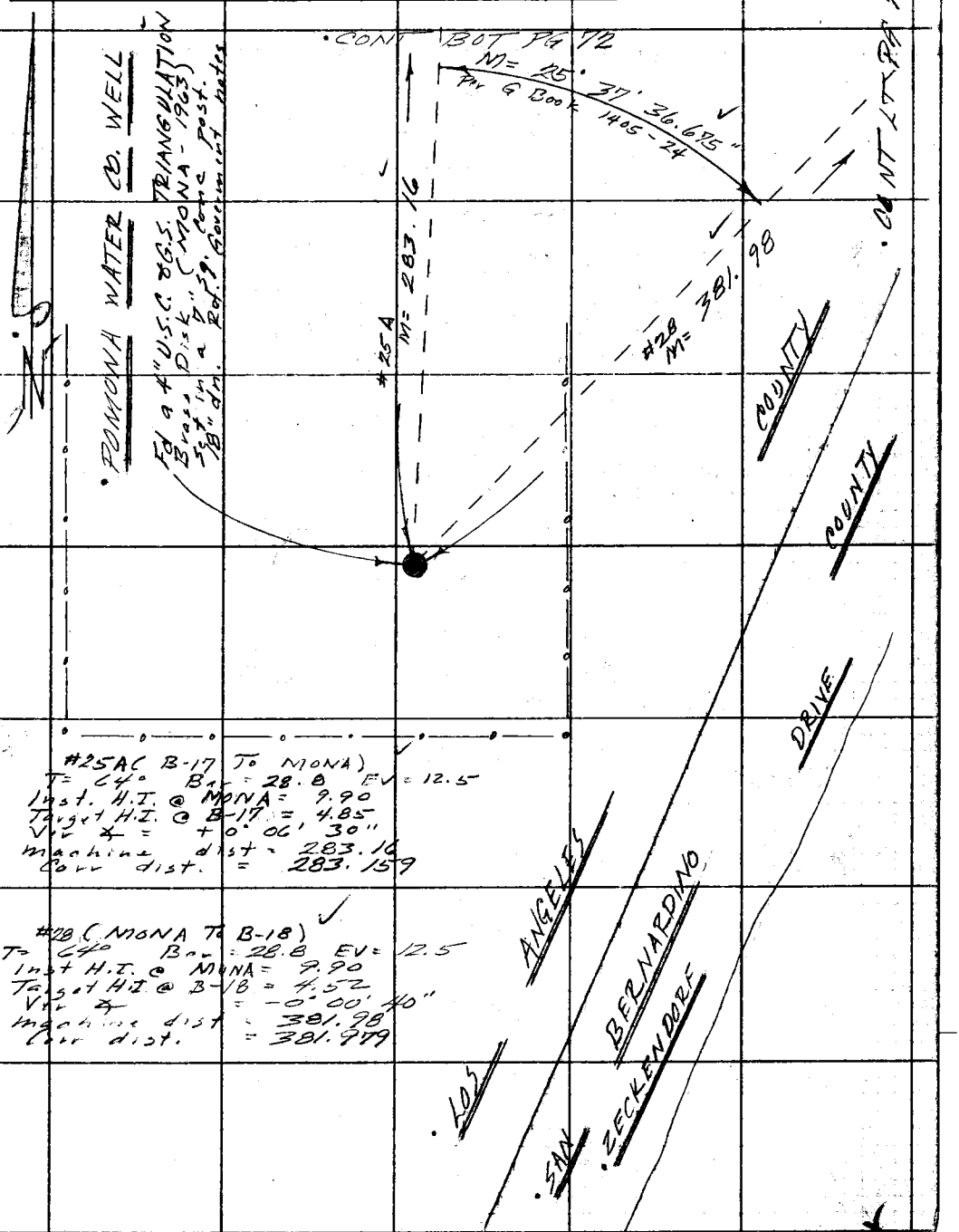
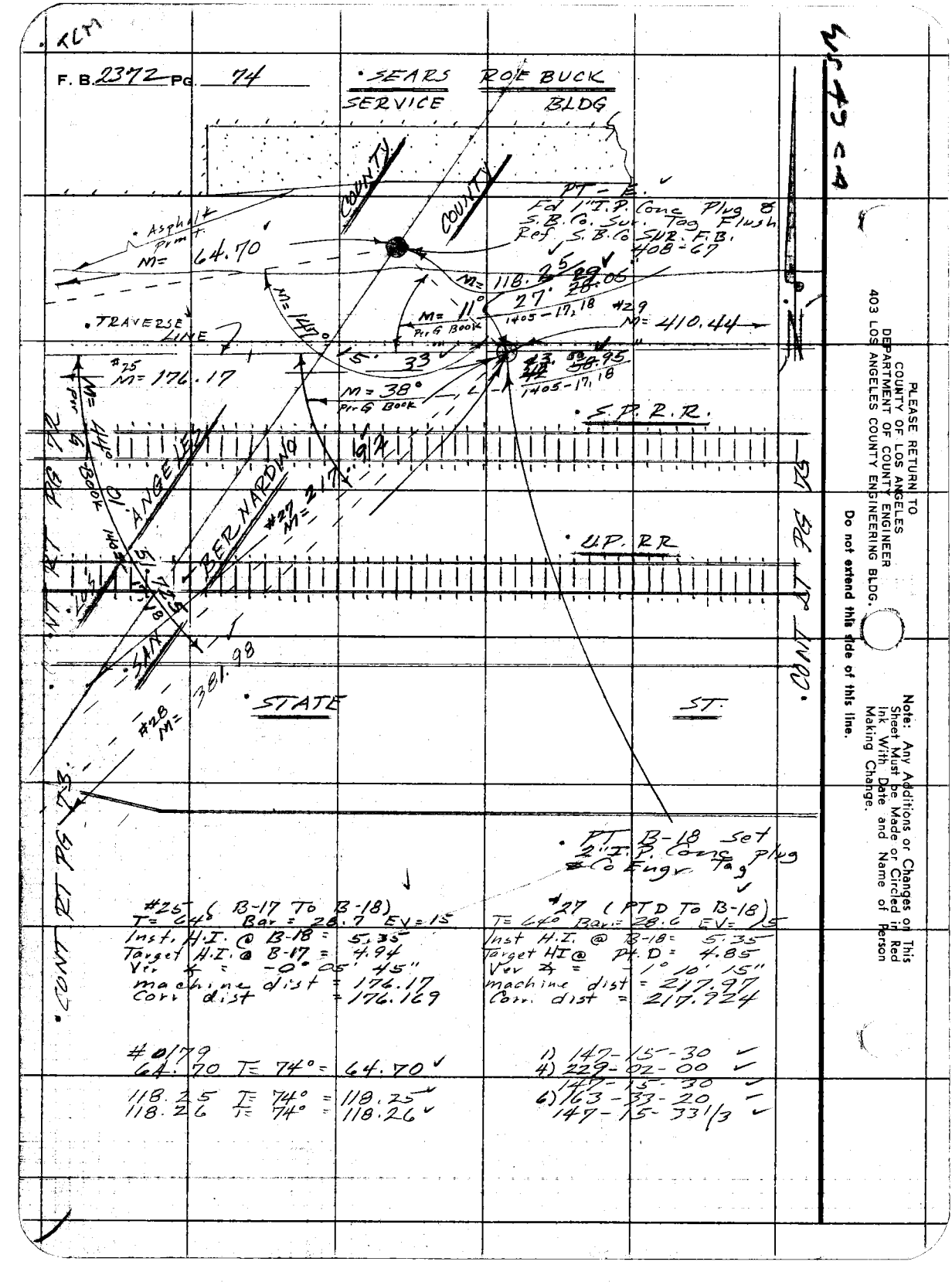
403 LOS ANGELES COUNTY ENGINEERING BLDG.



#25AC B-17 TO MONA)
T= C4° Bar = 28.8 EV = 12.5
Inst. H.I. @ MONA = 9.90
Target H.I. @ B-17 = 4.85
Vtc ∠ = + 0° 06' 30"
Machine dist = 283.16
Corr dist. = 283.159

#28 (MONA TO B-18)
T= C4° Bar = 28.8 EV = 12.5
Inst H.I. @ MONA = 9.90
Target H.I. @ B-18 = 4.52
Vtc ∠ = -0° 00' 40"
Machine dist = 381.98
Corr dist. = 381.979

76F309S CE#310 3-69


F. B. 2372 PG. 74
SEARS SERVICE
ROE BUCK BLDG
COUNTY
COUNTY
PT - E.
Fd 1" I.P. Conc. Plug & S.B. Co. Sur. Tag Flush
Ref. S.B. Co. SUR. F.B. 408-67
Asphalt Print
M= 64.70'
M= 118.25
M= 147°
M= 11°
Pig Book
27°
1405-17, 18
#29
N= 410.44
TRAVERSE LINE
#25
M= 176.17
M= 38°
Pig Book
15.33
#13
#42
58.95
1405-17, 18
S.P.R.R.
M= 144°
Pig Book
#27
M= 217.97
U.P. RR
SAN BERNARDINO
LOS ANGELES
ST.
#28
M=
381.98
STATE
ST.
PT
PT
PT

TLM

Notes Ck'd by M. DEL REAL
Map No. 4-5380
Office Work
Checked
Date

Survey of A.C.-L.B.C. Bdy
JN 0038.20 Tape HP 3000 Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 10 Jan 73
Indexed J. M. PALMERI FEB 15 1973

F. B. 2372 PG. 95

CONT BOT PG 76

NILLS AVE

TRAVERSE LINE

Pt. B-18 Set 2" Plug in C.L. Engr Flush.

M= 88° 15' 17.85" 21 ✓ PRV 6 Book 1405 - 13

#29 M= 410.44

Curb line prod

CURB Prod #30 - 14.57 M=

6.52

SET M.C.E.TAC. IN LARGE ROCKS

TRAVERSE LINE

S.P.R.R.

U.P.R.R.

POINT RT PG 74

#29 (B-18 To B-19)
T= 40° Bar. = 28.7 EV. = 15
Inst H.I. @ B-18 = 5.35
Tgt H.I. @ B-19 = 4.55
Ver. ∠ = + 0° 17' 30"
machine dist = 410.465
Barr. dist. = 410.444

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

TCM

F. B. 3372 PG. 76

CONT BOT PG 77

COUNTY

COUNTY

HOLT AVE

AVE

HOLT BLVD

PLEASE RETURN TO
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LOS ANGELES

BERNARDINO

SHN

#30 C. 13-19 To B-20
T= 5.C. 13-19 Bar. = 28.6 Ev. = 10.0
Incr. H.I. @ B-20 = 5.15
Target H.I. @ B-19 = 4.58
Vert. ∠ = 0° 42' 30"
Horizontal Dist. = 1450.44
Raw Dist. = 1450.329

MINNS

TRAVERSE LINE

#20 = N 0° E = 1450.33

CONT TOP PG 75

TCM

Notes Ck'd by M. DE REAL
Map No. 4-5389
Office Work
Checked
Date

Survey of L.A. Co.-L.B.C. Bdy
JN 0036.22 Tape HP3800 Std °F
Surveyed by FE Brooks
Notes F.E.B. Date 31 Jan 73
Indexed M. PALMER FEB 15 1973

F. B. 3972 PG. 77

CONT. B.O.T. PG 78

PT SEC B-20 L&EC. Engr Tag.

COUNTY

COUNTY

TRAVERSE LINE

N 31 W 1416.25

Brick Wall

N 31 W 1460.93

N 42 W 1465.14

POMONA FIRST FEDERAL SAVINGS

LOS ANGELES

SAN BERNARDINO

TRAVERSE LINE

N = 159° per G Book

28'

CONT TOP PG 76

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 2372 Pg. 78

· CONT BOT PG. 99

COUNTY

COUNTY

AVE.

AVE.

KINGSLEY

· TRAVERSE LINE

· #31

ANGELES

BERNARDINO

MILLS

LOS

SAN

· CONT TOP PG. 77

#31 (B-20 To Sta 14)
T= 58°
Bar. = 28.6 Ev = 11.0
Insv. Hit @ B-20 = 5.15
Targ. Hit @ Sta 16 = 5.06
Vert. ∠ = +0° 53' 10"
Horiz. dist = 1416.422
Horiz. dist = 1410.250

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309s CE#310 3-69

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

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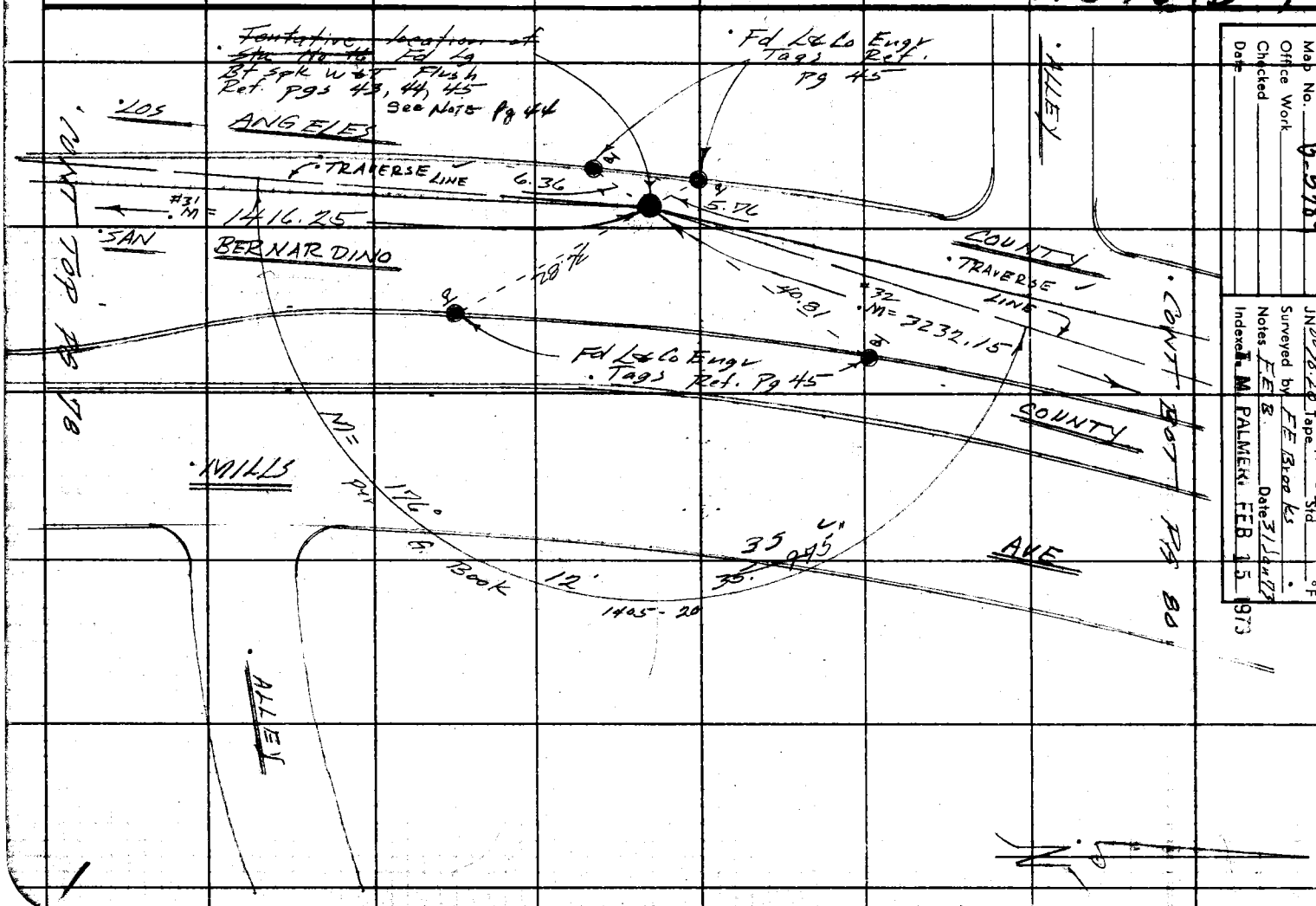
Do not extend this side of this line.

W549 D-9



Notes Ck'd by M. DEL REAL
Map No. B-5780
Office Work Checked
Date

Survey of L.A.C.S.B.C. Bdry.
JN 00 78 28 Tape H P3 8 Std °F
Surveyed by F.E. Blevins
Notes F.E. Date 31 Jan 73
Indexed T. M. PALMER FEB 15 1973

F. B. 2372 PG. 72

TCM

TCM

F. B. 2372 PG. 80

CONT BOT PG 81

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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LOS ANGELES COUNTY

TRAVERSE LINE

COUNTY AVE

#32 = 3232.15

SAN BERNARDINO COUNTY

#32 (CSH 16 TO B-21)
64°. Bev. = 28.6 EV. = 15
Tan + H.I. @ B-21 = 5.23
Tan + H.I. @ #32 = 5.13
Ver. ± = ± 1° 02' 50"
Horiz. dist. = 3232.69
Corr. = 0.54 15"
3233.23 15"

CONT TOP PG 79

76F309S CE#310 3-69

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

W 5,19, P-3

Notes Ck'd by M. DEL REAL
Map No. 6999
Office Work
Checked
Date

Survey of L.A.C. - L.B.C. Bdry.
JN 2226.23 Tape #P38 Std
Surveyed by F.E. Brack, °F
Notes FEB
Indexed J. M. PALMER Date JANUARY FEB 15 9/3

F.B. 2512 PG. 81

PT. B-21
Sct. Lg BT Spk
Wet Flush

SAN BERNARDINO

LOS ANGELES

PT. B-22
Sct. Lg BT Spk
Wet Flush.

#33 (B-21 To B-22)
T=
Bar=
Inst HI @ B-22=
Target HI @ B-21
Ver Z=
machine dist=
Corr dist=
EJ=

COUNTY

POINT TOP PG 80

SAN BERNARDINO

#32
N= 3232.15

#33
N= 114.09

32 v Bay

COUNTY

#38
N= 1304.95

15.24

12.03

TRAVERSE LINE

6.70

16.34

MILLS

AVE.

COAST BDT PG 82

CLARE MONT K-3B
Fd L.A. Co. Surveyor #11
Brass Traverse Disk
Set in conc. in a
well. Ref.
F.B. 948-185
F.B. 2456-27

#33
#0179
114.10
114.10

T= 60° = 114.09'
T= 60° = 114.09 v

AVE

CLAREMONT K-3
Fd. L.A. Co Surveyor 4"
Brass Traverse Disk
Set in conc. in a
well
Ref.
F.B. 638-55
F.B. 948-185
F.B. 2456-27

No #34 and #35 distances.

T.M.

TCM

F. B. 2372 PG. 82

.CONT BOT PG 83

COUNTY

COUNTY

AVE.

#3L
T= 22°. (B-22 To K-3A)
Inst. H.T. @ K-3A = 5.36
Target H.T. @ B-22 = 5.36
Vert. ∠ = 1°08'25"
Mountain Dist. = 1305.01
Conn. Dist. = 1304.95

#3L
N= 1304.95

TRAVERSE
LINE

*LOS ANGELES

*CONT TOP PG 81

*SAN BERNARDINO

*MILLS

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.

76F309S CE#310 3-69

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.

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W.S. 49, D-3

Notes Ck'd by M. DEL REAL
Map No. 4-5387
Office Work
Checked
Date

Survey of L.A.C. - S.B.C. Hwy
JN 2078 Std. 2d Japs HPP3 SEC
Surveyed by FE Brooks °F
Notes FE
Indexed M. PALMERI Date JI Jan 77 FEB 15 1973

F.B. 23/12 Pg. 87

CLAREMONT K-3A
Fd L.A.C. Surveyor 4" Brass Traverse Disk set in Conc. in a well. Ref. F.B. 638-57

AMERICAN AVE.

36 87.2
1405-21

27'

Book

LOS ANGELES

N 1° W Par

Set L&C Engr Tags.

COUNTY

SAN BERNARDINO

COUNTY

#36 N 1304.75

#37 N = 36 90.28

TRAVERSE LINE

MILLS

AVE

TOP

Fd L&Tags no ref.

#37 (K-3A To L-2)
T= CZ Bar = 28.4 EV= 15.
Inst H.I. @ K-3A = 5.36
Target HI @ L-2 = 4.98
Vert. ∠ = + 1° 18' 35"
machine dist = 3691.24
Corr. dist. = 3690.27

Set L&C Engr Tag

TLM

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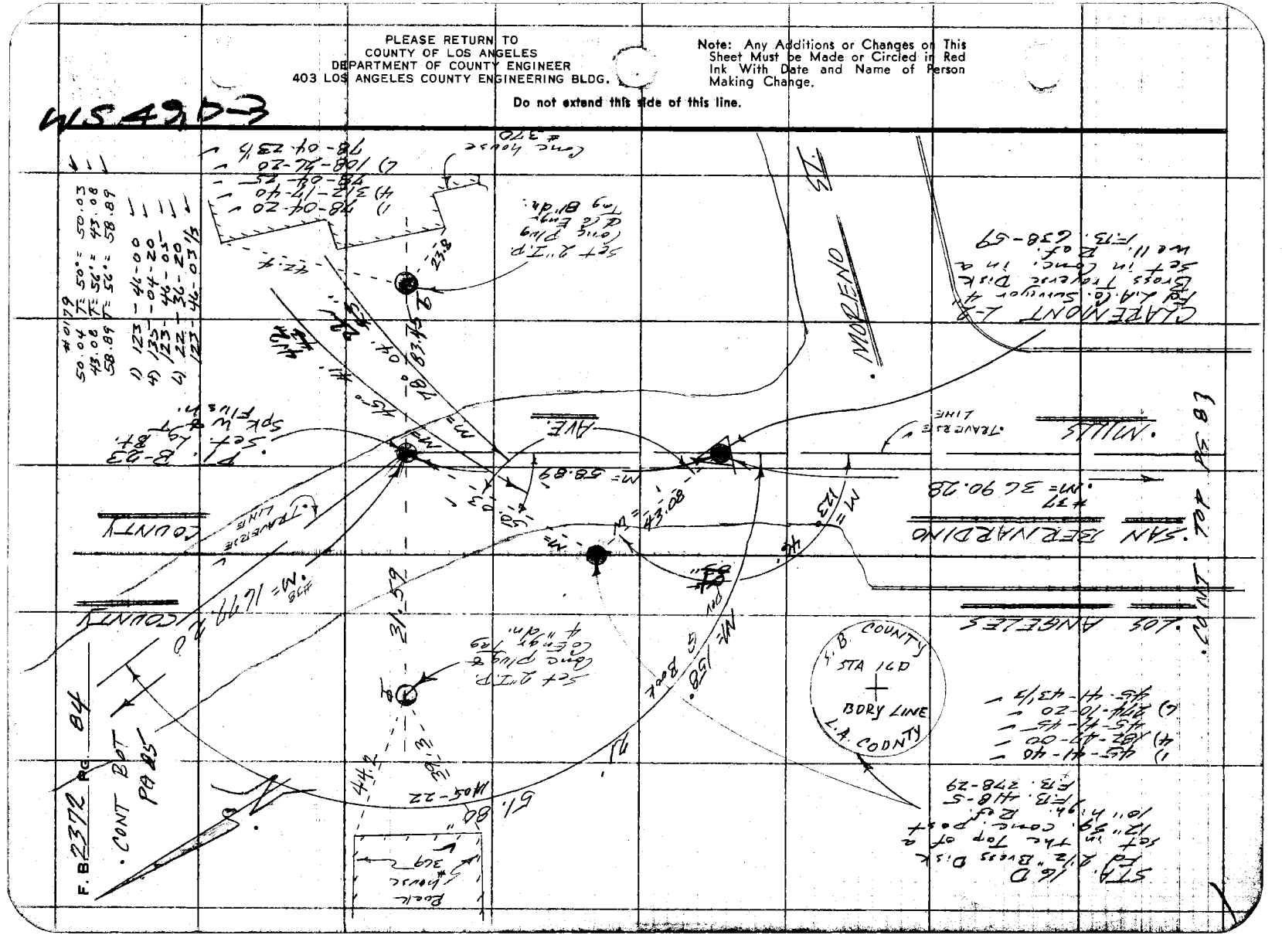
WS 4203

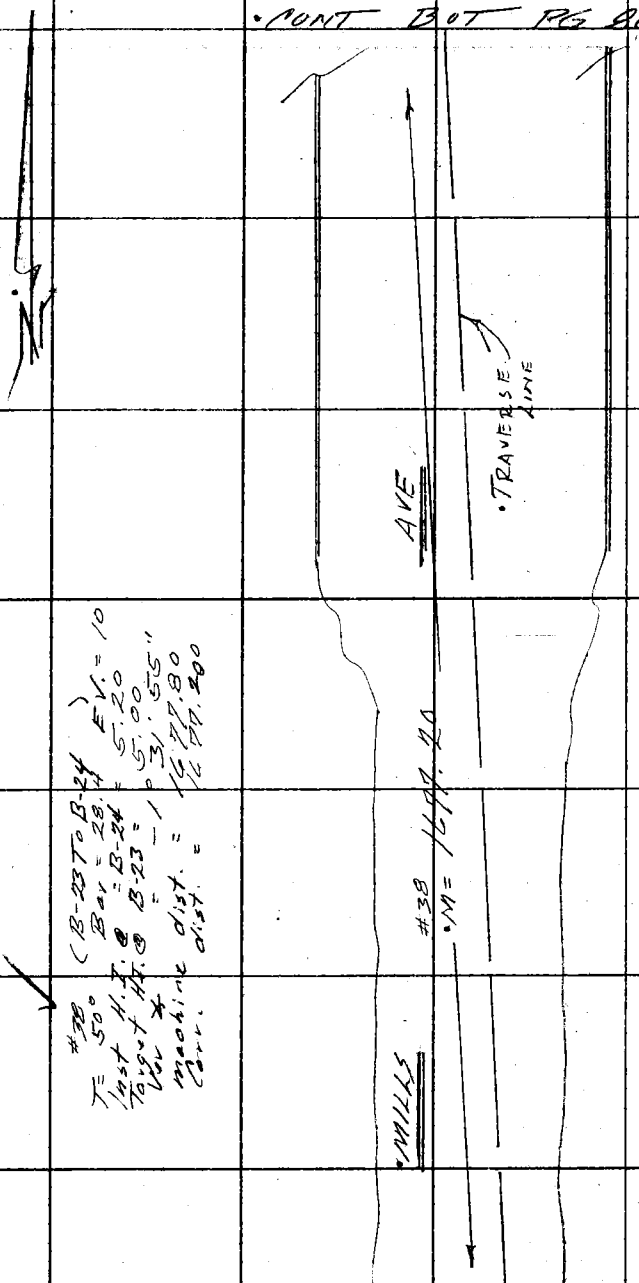


Notes Ck'd by M. DEL REAL
Map No. B-5389
Office Work
Checked
Date

Survey of L.A.Co. - L.B.Co. Bdy
JN 0078.28 Tape HP3800 Std. °F
Surveyed by F E Brooks
Notes F.E.B. Date 1 Feb 97
Indexed by M. PALMER FEB 15 1973

F. B. 4372 PG. 85

• CONT BOT PG 86, 109



• CONT TOP PG 84

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76F309S CE#310 3-69

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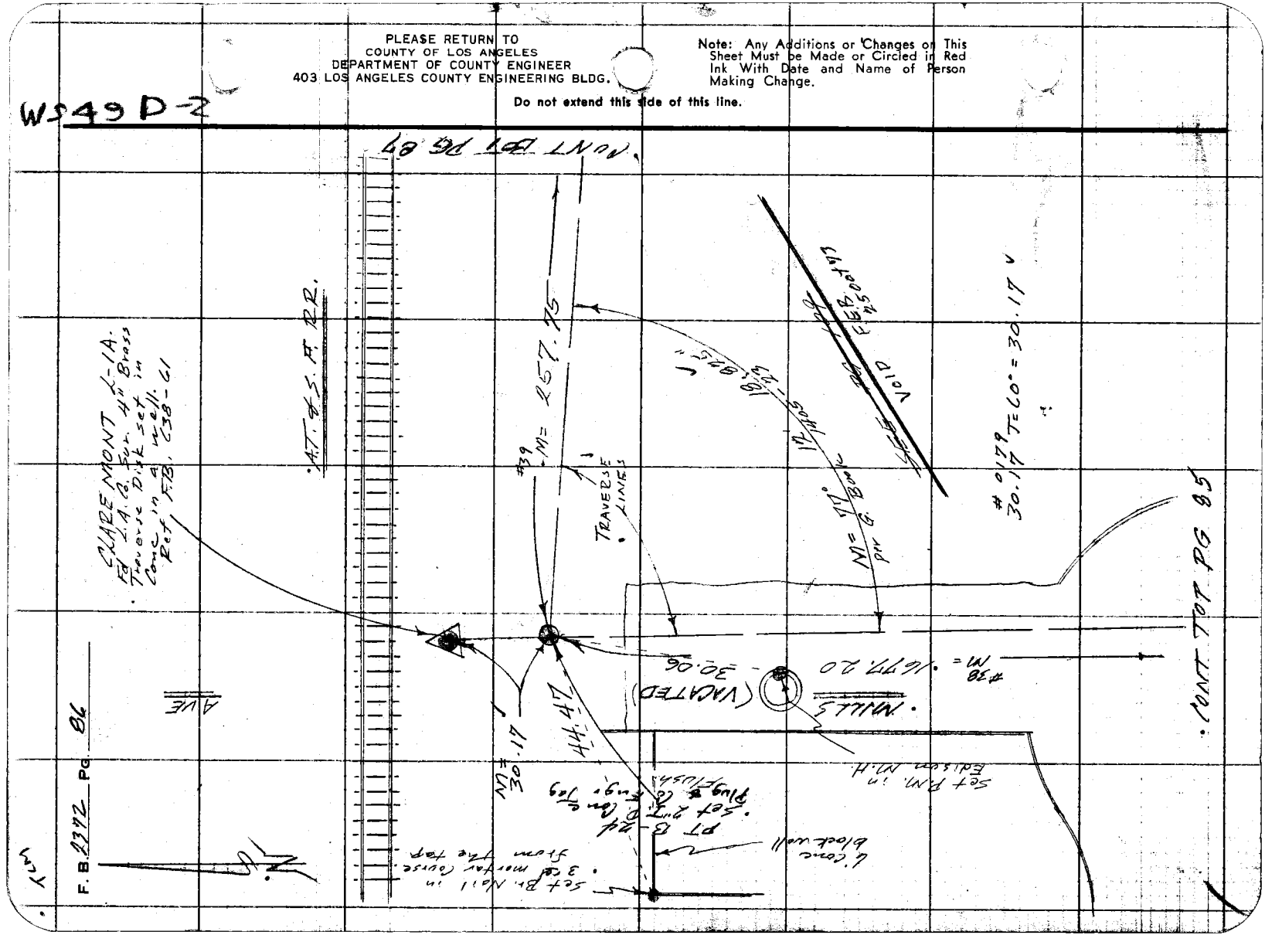
WS 49 D-2



76F309S CE#310 3-69

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Notes Ck'd by M. DEL REAL
Map No. B-5489
Office Work
Checked
Date

Survey of N.P.-S.P.R.R. Bdry
JN [illegible] Tape #P38 Std. °F
Surveyed by F.F. B. marks
Notes F.F.B. Date 1/24/73
Indexed M. PALMIERI FEB 1 8 1973

F. B. 4112 PG. 87

#39 (B-24 To B-25)
T= 50° Bar = 28.4 EV = .10
Inst. H.I. @ B-24 = 5.20
Target H.I. @ B-25 = 4.20
Vz + 0° 32' 25"
machine dist = 257.76
Corr dist = 257.748

#39
N= 257.75

#40 (B-25 To STA 17)
T= 54° Bar = 28.4 EV = 12.5
Inst H.I. @ B-25 = 4.05
Target H.I. @ Sta 17 = 4.71
Vz - 0° 07' 30"
machine dist = 333.55
Corr dist = 333.549

#40
N= 333.55

PT. B-25
Set L+C.E. TAG
IN CONC CURB

TRAVERSE LINE

CLARE POINT

CONST. PT. B-25

CONST. PT. B-25 BOT PG. 89

BLVD.

PG. 109

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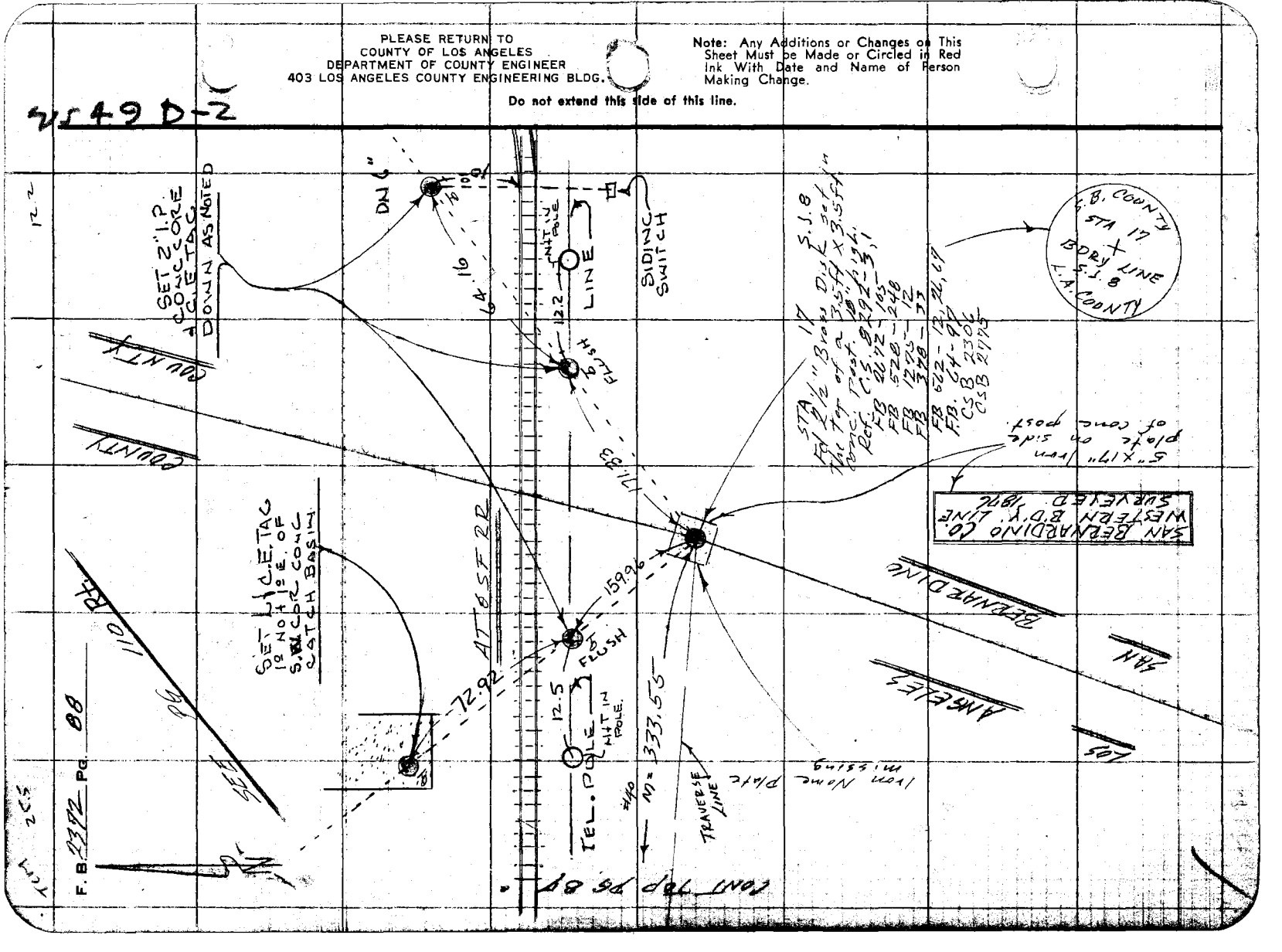
2549 D-2



76F309s CE#310 3-69

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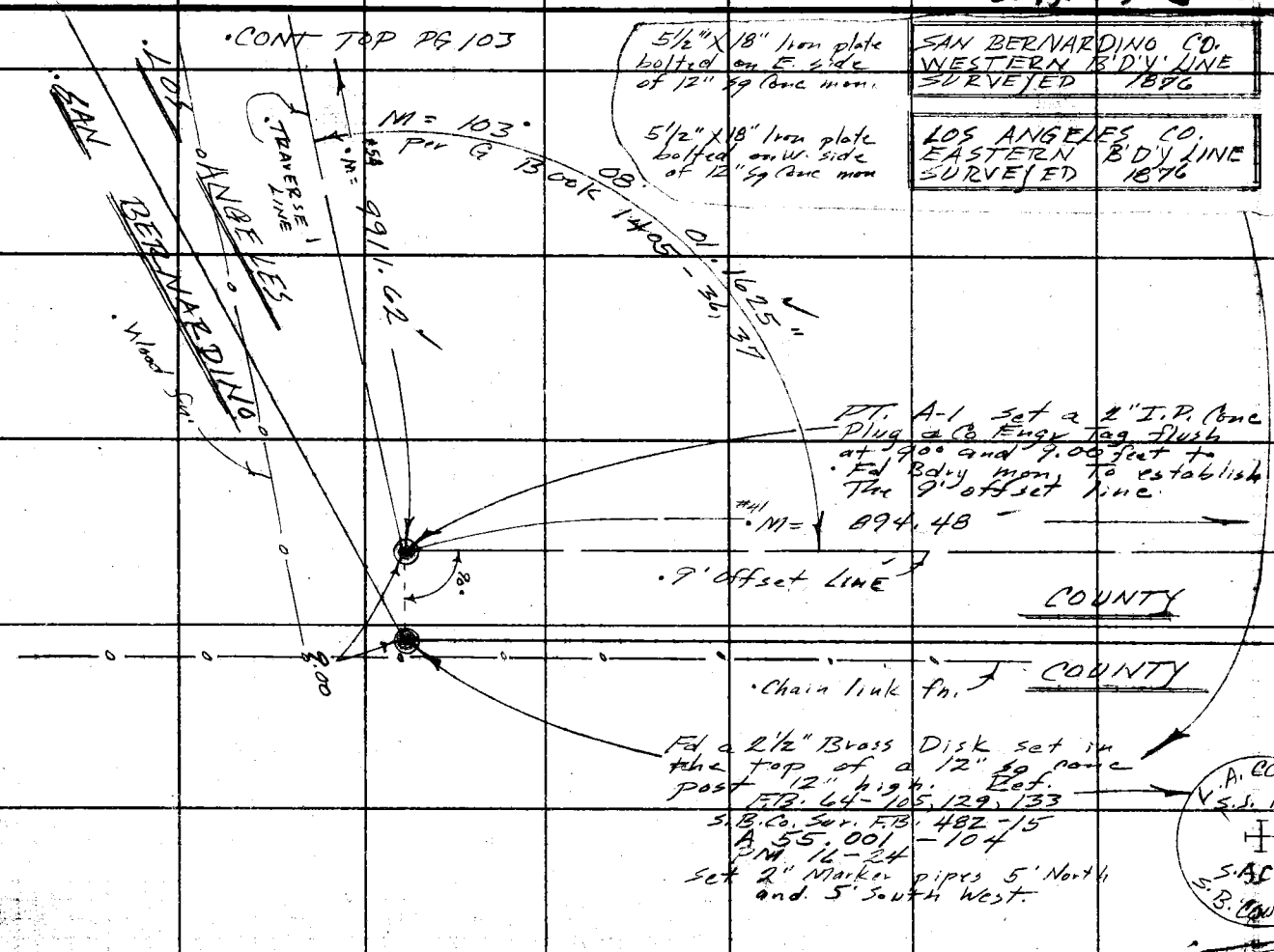
W.S. 49 C-2



Notes Ck'd by M. DEL REAL
Map No. W-5487
Office Work
Checked
Date

Survey of L.A.Co-S.B.Co B'DY
JN 2218.28 Tape HP 3800 Std
Surveyed by F.E. Brooks °F
Notes F.E.B. Date 12 Jan 73
Indexed by M. PALMERI FEB 15 1973

F. B. PG. 90

F. B. 2372 Pg. 90

CONT BOT PG 91

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S.P.R.R.

COUNTY

COUNTY

LINE

LOS ANGELES

SAN BERNARDINO

M = 894.48

#11 (A-1 T= A-Z)
T= 92.0 Bal = 28.8 EM = 17.5
Intst. H.I. @ A-Z = 5.1.10
Intst at H.I. @ A-1 = 5.1.10
Var & = 0.20.20
Inc Chainz = 894.50
Pol - Dist = 894.484

CONT TOP PG 89

76F309s CE#310 3-69

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W.S. 49, C-6

Notes Ck'd by M. DEL REAL
Map No. 4-5787
Office Work
Checked
Date

Survey of L.A.Co.-S.B.Co. Bdry
JN 0238-28 Tape HP 366 Std °F
Surveyed by FE Brooks
Notes FE 13 Date 2-25-72
Indexed M. PALMER FEB 13 1973

F.B. 2372 Pg. 91

Set 4g BT Spks W's & T's Flush at 90° to 9' offset line.

#42 (A-3 To A-4)
T= 72° Bar = 28.7 Ev = 17.5
Inst. H.I. @ A-4 = 5.20
Target H.I. @ A-3 = 4.74
Vtr ∠ = - 0°40'35"
Inclining dist = 167.06
Corr. dist. = 167.048

#0179
91.66 T=56° = 91.65

PT A-2
Set a 2" I.P. Conc Plug & Co. Engr Tag Flush.

PT A-3
Set a 4g BT Spk W&T Flush.

WALNUT AVE

CONT TAP PG 90

#41 M= 894.48

M= 91.65

#42 M= 167.05

72.45'

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

9' offset LINE

9.08'

9.08'

251.55'

10.45'

CONT BOT PG 92

Fd a 2" Brass Disk set in conc 13" dn. Ref. FM 21248-2 FLA 060E-0022

CALIFORNIA DIVISION OF HIGHWAYS

Fd a W. Spk W&T Flush Ref. FM 21248-2 FLA 060E-0023

Fd 4" I.P. Conc Plug & Rusty Nail Flush. Ref. F.B. 64-105 C.S. 8292 S.B.Co. Sur. F.B. 412-18

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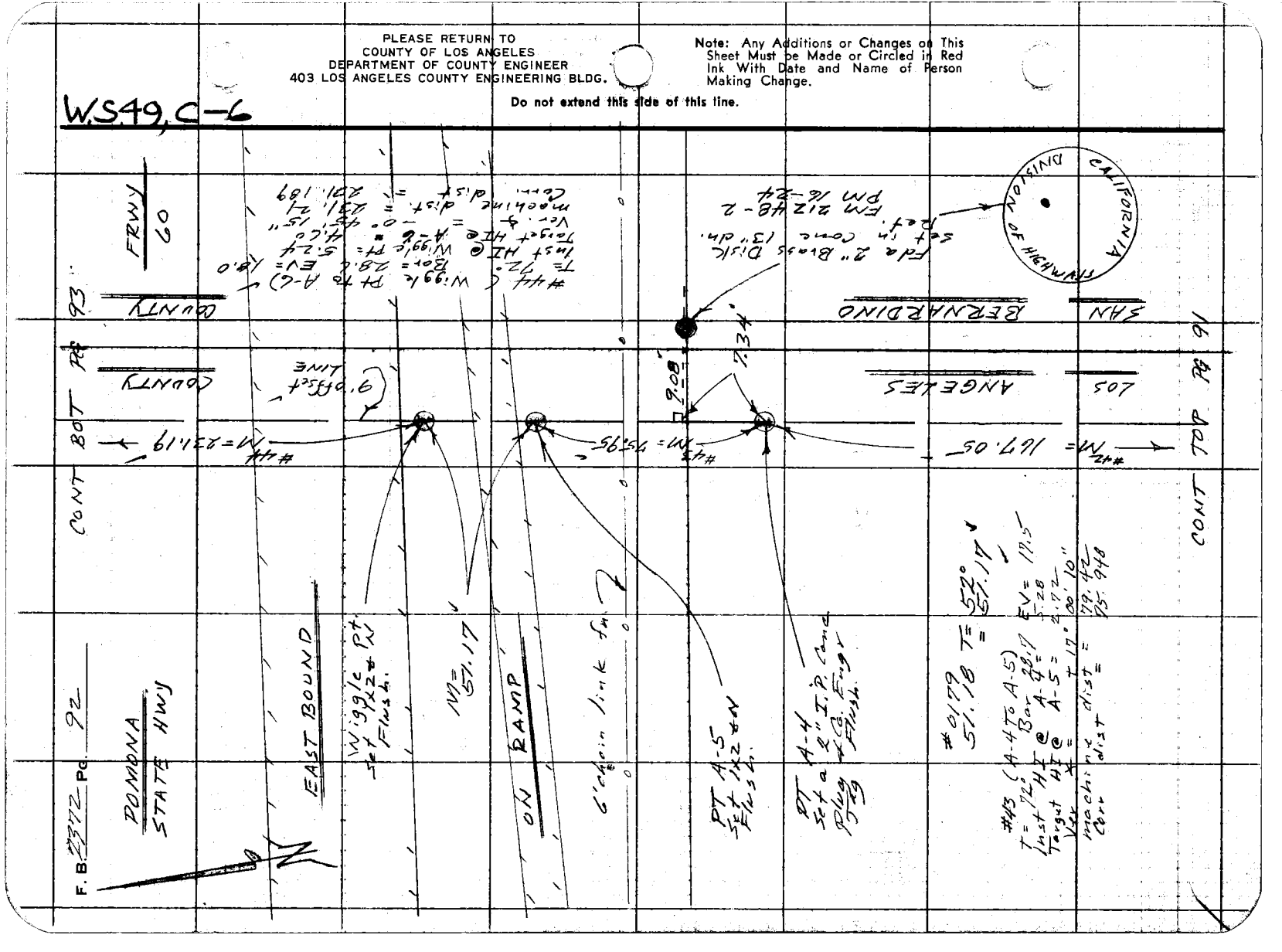
W.S.49, C-6



Notes Ck'd by M. DEL REAL
Map No. B-5787
Office Work
Checked
Date

Survey of L.A. Co - S.B. Co Bdry
JN 0038 128 Tape HP 3800 Std °F
Surveyed by FE Brooks
Notes FEB Date 29 Jan 73
Indexed M. PALMERI FEB 15 1973

F. B 372 Pg. 93

CONT BOT PG 94

W.S. 49, C-6

#45 (A-6 To A-7)
T= 68° Bar= 28.6 EV= 17.0
Inst HI @ A-7 = 5.40
Target HI @ A-6 = 4.60
Vrt ∠ = + 15° 09' 10"
machine dist= 90.45
Corr dist = 87.751

#46 (A-7 To A-8)
T= 68° Bar= 28.6 EV= 17.0
Inst HI @ A-7 5.40
Target HI @ A-8 5.05
Vrt ∠ = +0° 52' 20"
machine dist= 186.03
Corr dist = 186.008

#46 N= 186.01

4.30

9.11

#45 N= 0 44.35

9'0ff set LINE

PT A-7
Set a 2" I.P. Bare Ring & Co. Engr Tag Flush.

Fd a 2" Brass Disk 18' Rt. Set in Conc. Elev. 16.24

6' chain link fn.

PT A-6
Set a 1X2 ⌀ N Flush.

OFF RAMP

WEST BOUND

#44 N= 231.19

LOS ANGELES

SAN BERNARDINO

POMONA
STATE HWY

FRWY.
60

CONT TOP PG 92

CALIFORNIA DEPARTMENT OF HIGHWAYS

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76F309S CE#310 3-69

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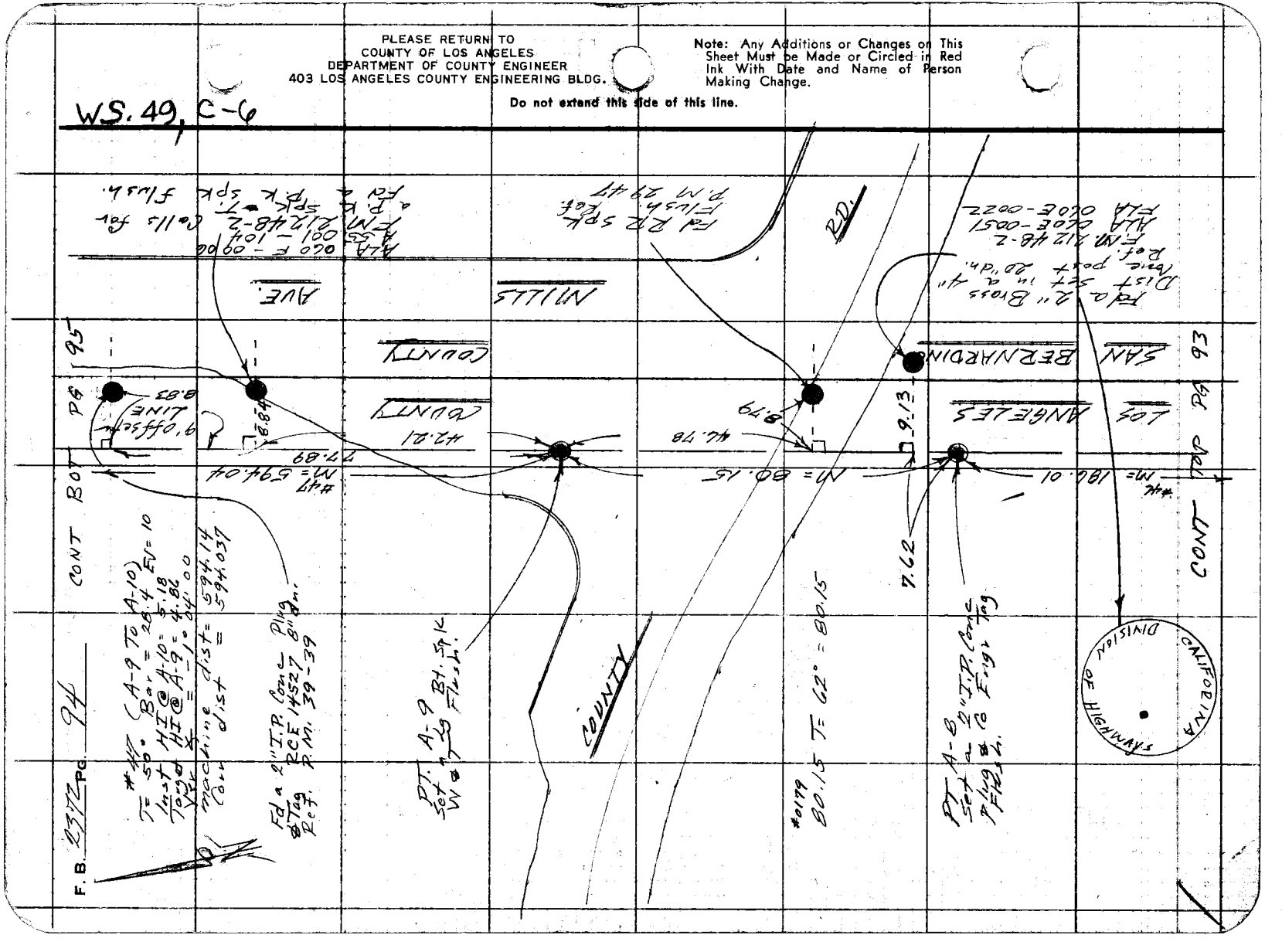
WS. 49, C-6



Notes Ck'd by M. DEL REAL
Map No. 13-5785
Office Work
Checked
Date

Survey of L.A. Co - S.B. Co Bdry
JN 0038.28 Tape HP 50 00 Std °F
Surveyed by FE Brooks
Notes FF 13 Date 30 Aug 72
Indexed by M. PALMERI FEB 15 1973

F. B. 2772 PG. 95

CONT BOT PG 96

#49 (A-11 To A-12)
T = 52° Bar = 28.4 EV = 10.
Inst. H.I. @ A-12 = 5.29
Target H.I. @ A-11 = 4.74
Vir ∠ = -0° 51' 15"
machine dist = 254.13
Corr dist = 254.101

#49 N = 254.10

COUNTY

Fd Lg Bt. Spk W & T Flush Stamped RCE 8205 no Ref.

9.15

16.23

PT A-11
Set a 2" I.P. Conc Plug & Co Engr Tag Flush.

Fd Lg Bt. Spk W & T Flush RCE 8205 Ref. P.M. 40-66 PM 39-39

LINE

#48 (A-10 To A-11)
T = 50° Bar = 28.4 EV = 10
Inst H.I. @ A-10 = 5.18
Target H.I. @ A-11 = 4.74
Vir ∠ = + 0° 46' 50"
machine dist = 366.53
Corr dist = 366.495

#48 N = 366.50

9' off set

9.00

Rd R.R. Spk Flush. no. Ref.

Fd 1½ I.P. Conc. Plug & Tag L.S. 1796 Ref. P.M. 40-66 P.M. 39-39

0.09

9.18

0.05

38.06

9.95

PT A-10
Set a 2" I.P. Conc Plug & Co Engr Tag Flush.

ANGELES

Fd Wire Spk. W & T L.S. 2569 Flush. Ref. P.M. 39-39

53.63

8.96

#47 N = 594.04

LOS

SAN

BETWARDINO

CONT TOP PG 94

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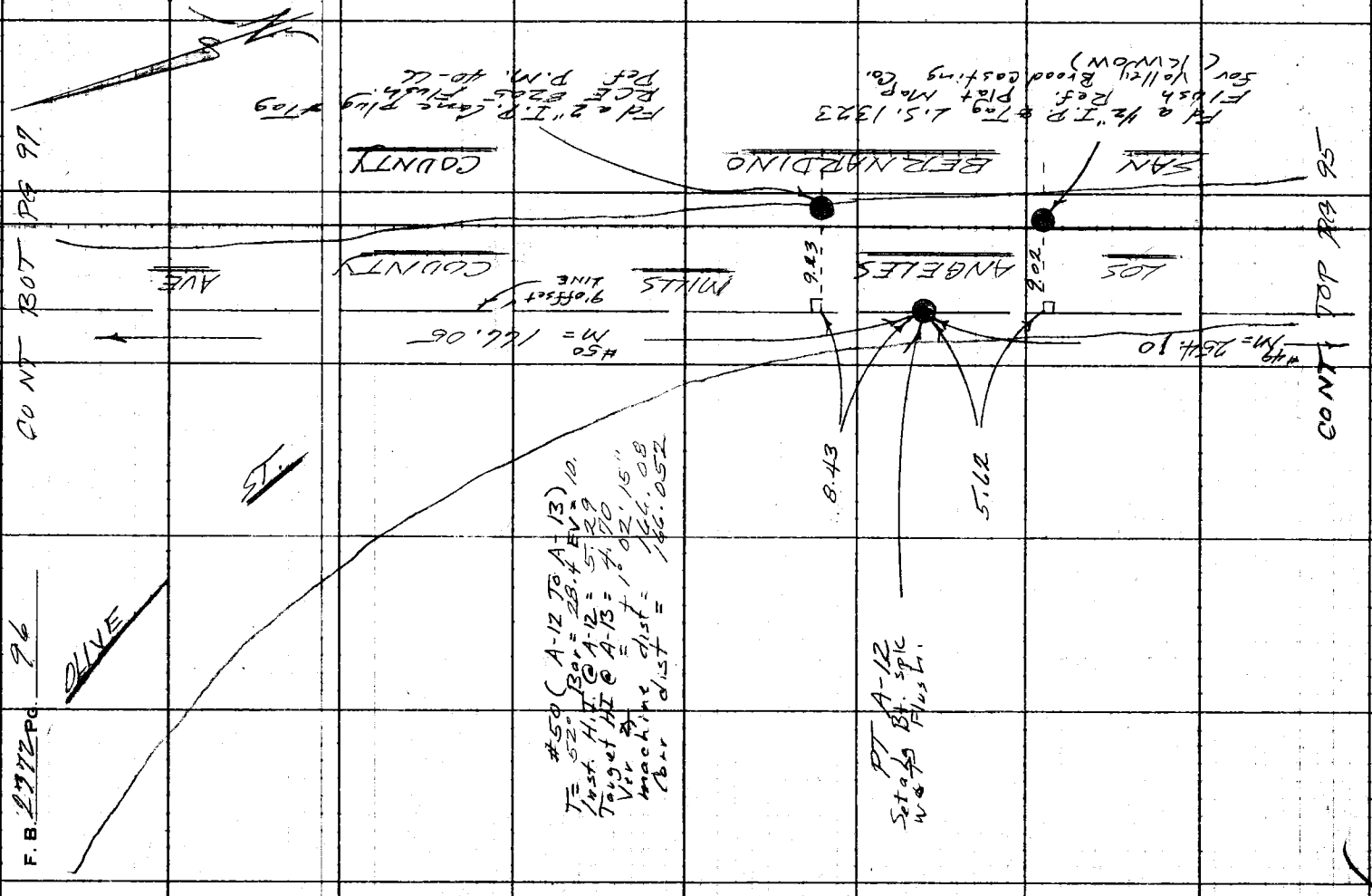
WS 42, C-6



Notes Ck'd by M. DEL REAL
Map No. B-9369
Office Work
Checked
Date

Survey of L.A.Co.-S.B.Co. Bdy.
JN 0030-28 Tape HP 38 08 Std °F
Surveyed by FE Brooks
Notes FEB Date 3/10 & 73
Indexed by M. PALMERI FEB 15 1973

F. B. 2372 PG. 97

W549 C5

CONT BOT PG 98

#0179
128.91 T=64° = 128.91
128.91 T=64° = 128.91

Fd W. Spk & W. Flush.
W. stamped L.S. 2569
Ref. P.M. 39-38
P.M. 40-66

M= 128.91

9.27

COUNTY

COUNTY

Fd a 2X2 & N Flush
Ref. P.M. 40-66
P.M. 39-39

0.38

7.07

6.05

PT A-13
La Bt. Spk W&T
Flush.

A 55.00' = 104
FB. 562-37, 47
S.B.Co. Sur. F.B. 412-18
S.B.Co. Sur. F.B. 467-15
Calls for P.C.S.
Mon. Fd no evidence
of Mon. in a 4'X4'
X5' hole.

STATION

RADIO

K W & W

S.P.R.R.

9' Offset LINE

M= 166.05

#50

LOS ANGELES

SAN BERNARDINO

OLIVE

ST.

CONT TOP PG 96

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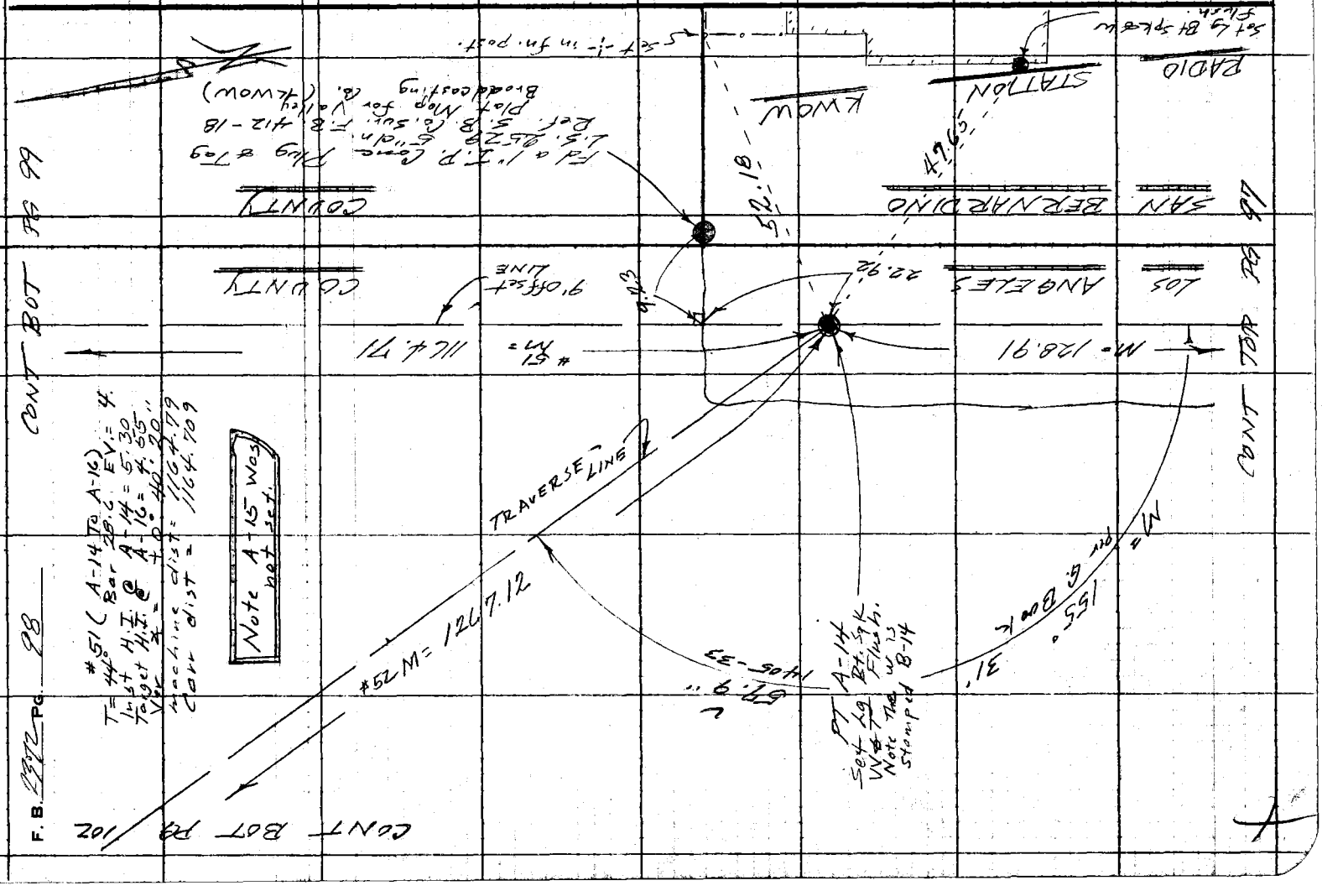
CONT BOT
CONT TOP
TRAVERSE LINE
Note A-15 Was hot set.
#51 (A-14 To A-16) Elev. = 4.
Bar 28.2
T = 44°
Instr Hi. @ A-14 = 5.30
Target Hi. @ A-16 = 4.55
Vert # = +0.40
Horizontal dist = 1164.709
Com dist = 1164.709
#52 M = 1267.12
F. B. 222 Pg. 88
CONT BOT
CONT TOP
COUNTY
SAN BERNARDINO
LOS ANGELES
COUNTY
STATION
RADIO
LWOW
Set 1/2" I.P. Conc. Plug & Tag
L.S. 4529 & Co. Surv. T.B. #12-18
Ref. Set Nail for Valley (LWOW)
Broadcasting Ant.
Set 1/2" I.P. in fn. post.
Set 1/2" Bolt & Plug
Set Lead & Tack
PT
Set A-14
Witness Mk.
Note Thus Stamped
A-14
Brass Flush
W 13
B-14
N 52° W
155.6'
31.9'
N 37° E
M = 128.91
22.92
9.03
9.16
9.16
9.16

76F309S CE#310 3-69

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W.S. 49 C-5

PT A-16 Set a 2" I.P. Conc. Plug & Co. Engr. Tag at 90° and 9.00 ft. To Fd. Bdry. mon. to establish the 9' offset line.

PHILADELPHIA

N = 8K.91

CONT RT PG 1160

#151
N = 1164.71'

9.00

9' Offset LINE

COUNTY

COUNTY

CONT TOP PG 98

LOS ANGELES

SAN BERNARDINO

Fd 2½" Brass Disk set in a 12" Sq Conc Post. Flush.
Ref. F.B. 542-37, 47
F.B. 64-104
C.S. 8292-1, 3
S.B.Co. Sur. F.B. 482-15
S.B.Co. Sur. F.B. 412-18
C.S. 8292-1, 3

Set 2" Marker pipe 1.7' N.W.

U.S. COUNTY STA 194 BDRY LINE L.A. COUNTY

C. Hodge

Notes Ck'd by M. DEL REAL
Map No. 6-SBR1
Office Work
Checked
Date

Survey of L.A.Co. - S.B.Co. Bdry
JN 0078.28 Tape HP 3800 Std °F
Surveyed by FE Brooks
Notes F.E.B. Date 3/14/72
Indexed by M. PALMERI FEB 15 1973

F. B. 2772 PG. 29

F. B. 2372 PG. 100

SAN BERNARDINO COUNTY

LOS ANGELES COUNTY

9' offset LINE

N 84.91

set -i- in Post fence

4.45

10.16

PT P.I. A-17 Spike & Tag flush with Ground

533.52

N = 79° 36' 10.45" E

Book 1405, Pg. 32

#0179

84.91 T = 60° = 84.91

#53 N =

TRAVERSE LINE

CONT TOP PG 101

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76F309s CE#310 3-69

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Notes Ck'd by M. DELREAL
Map No. 6-5386
Office Work
Checked
Date

Survey of L.A.Co. S.B.Co. Edge
JN 2038-22 Tape HB 38 Std °F
Surveyed by F.F.B. Crews
Notes F.F.B. Date 3/14-27
Indexed & M. PALMERI FEB 15 1973

F. B. 83 V2 PG. 101

#53 (A-17 To B-1)
T= 52 Bar = 28.8 EV= 6.
Inst HI @ B-1 = 5.05
Target HI @ A-17 = 3.75
Var ∠ = -0° 00' 45"
machine dist = 533.52
Corr dist = 533.519

TRAVERSE LINE

#53 M= 533.52

CONT TOP MAP

PHILADELPHIA

ST.

CONT BOT PG 102

F. B 2372 Pg. 102

• CONT RT PG 47

#52 (B=1.14 TO B-1) + 5.
Δ= 46° 38' 30" Rt
Tan = 4.96
Long = 8.64
Mid Ord = 1.54
Ext = 1.87

#52 Δ= 46° 38' 30" Rt
R= 120.00'
Tan = 52.96
Long = 97.68
Mid Ord = 17.54
Ext = 11.57

#52 Δ= 46° 38' 30" Rt
R= 120.00'
Tan = 52.96
Long = 97.68
Mid Ord = 17.54
Ext = 11.57

TRAVERSE LINE

CONT RT PG 98

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Notes Ck'd by M. DEL REAL
Map No. B-5789
Office Work
Checked
Date

Survey of L.A.Co.-S.B.C. BDRY
JN 0038.20 Tape HP 3800 Std °F
Surveyed by FE Brooks
Notes FE B Date 29 Jan 73
Indexed J. M. PALMER FEB 15 1973

F. B. 7342 PG. 103

CONT LT PG 89

#54 (A-1 To Ch. Pt.)
T= 50° Bar = 28.3 Ev = 10.0
Inst H.I. @ Ch. Pt. = 4.95
Target H.I. @ A-1 = 4.75
Vert ∠ = -2° 34' 05"
machine dist = 9921.59
Corr. dist. = 9911.625

#54 N = 9911.62

Point of Beginning Pt
Set 1X2 & N.
Flush on Ridge
E. of Tanner Rd.

Ridge

TRAVERSE LINE

#55 (Ch. Pt. To CLAREMONT C-10)
T= 42° Bar = 28.4 Ev. 15.0
Inst. H.I. @ Ch. Pt. = 4.95
Target H.I. @ C-10 = 5.14
Vert ∠ = +2° 59' 25"
machine dist = 5448.59
Corr dist. = 5441.171

#55 N = 5441.17

Ridge

Dirt

CONT ~~Bott~~ Top PG 104

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76F309S CE#310 3-69

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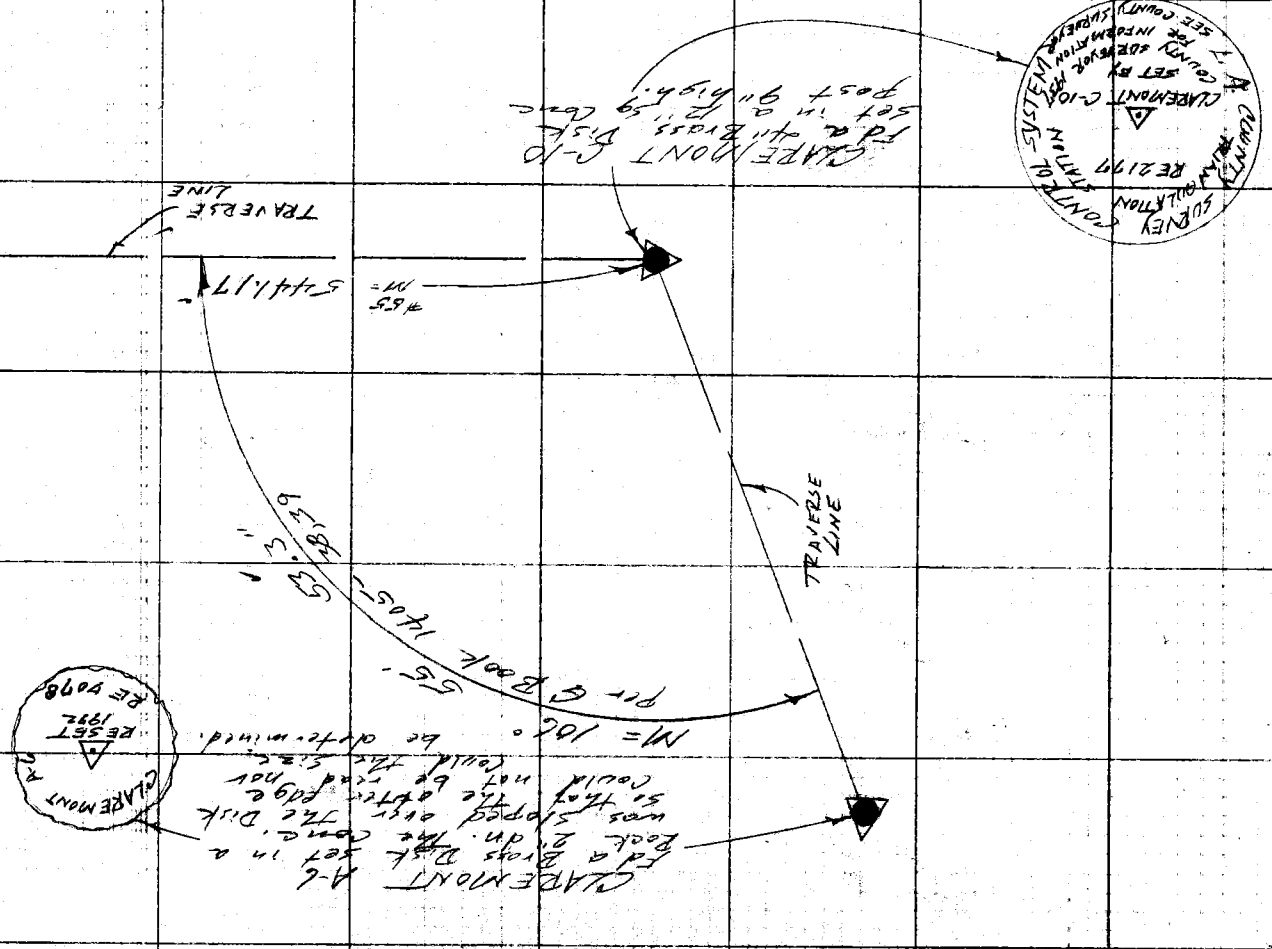
F.B. 2312 PG. 104

POINT BOT PG. 103



Notes Ck'd by J.V. NOCUM
Map No. B-5389
Office Work
Checked
Date

Survey of L.A.Co. - S.B.Co. Bdy.
JN 0038.28 Tape Std °F
Surveyed by FE Brook
Notes FEB Date Feb 73
Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 PG. 105

JN 0038.28

LOS ANGELES COUNTY
SAN BERNARDINO COUNTY

BOUNDARY

From Corner Mon. STA 19 S.S. B

To Sta 19 C

Pg 105-192

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

Brooks F.E.
Goble A.L.
Smith R.D.
Miyahira T.
McCoy S.

R A Moore
B. Krahn

76F309S CE#310 3-69

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F. B. 2372 PG. 106

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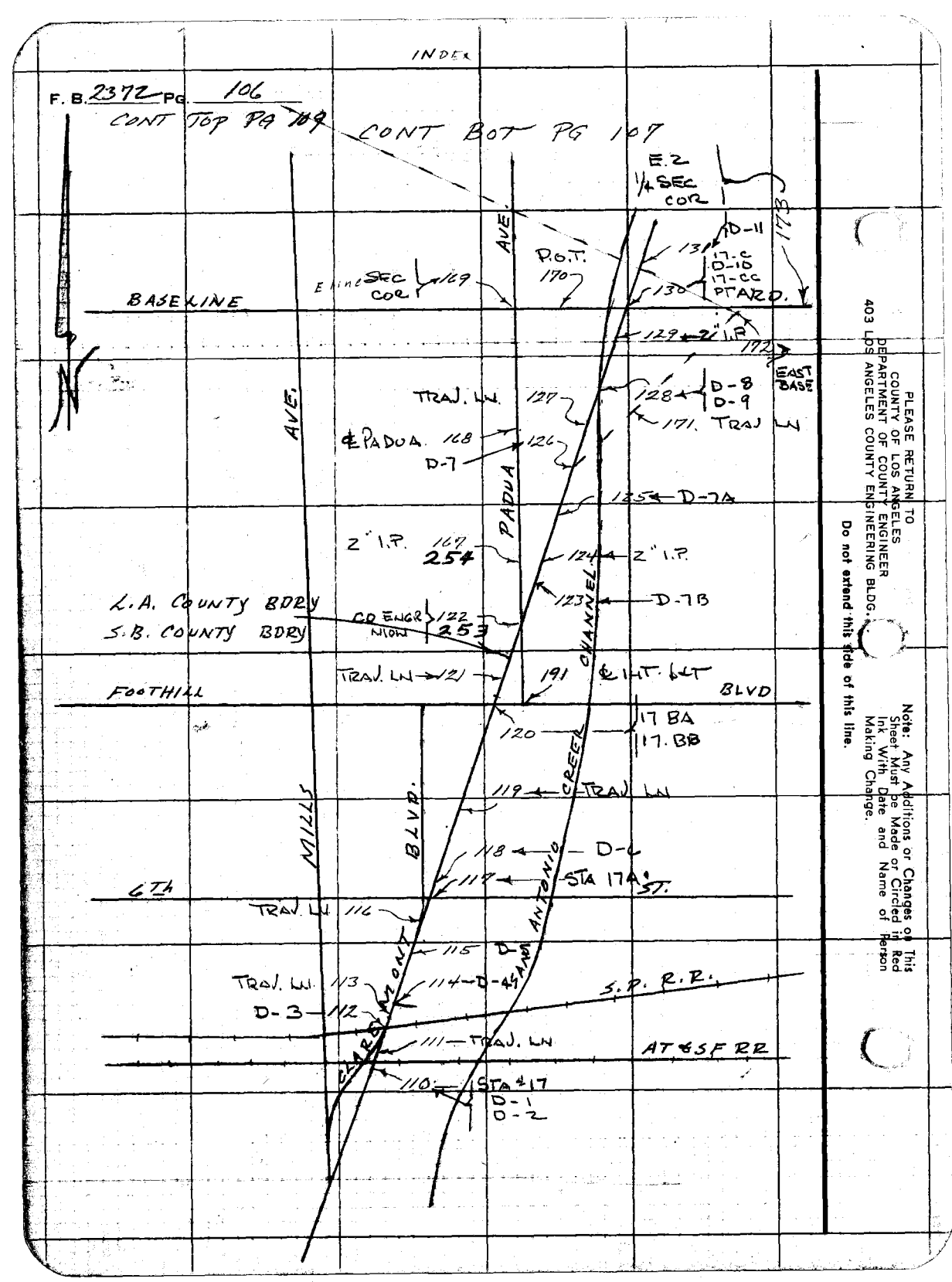
CONT BOT PG 107



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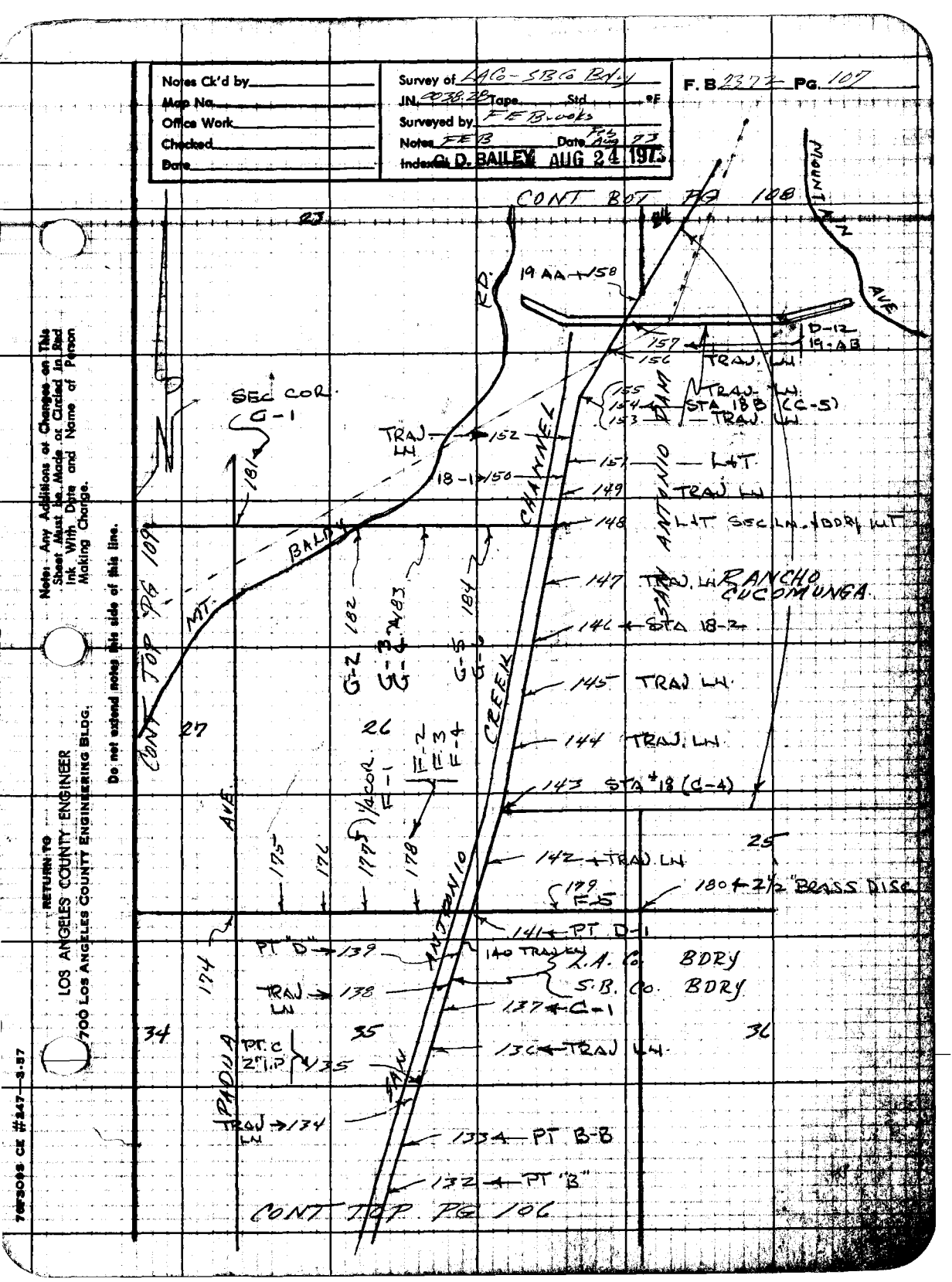
Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of AAC-SBC BRY
J.N. 9238.28 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B Date Feb Aug 73
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157 ← D-12 19-AB
156 TRAV. LN
155 TRAV. LN
154 STA 18B (CC-5)
153 TRAV LN
152
151 L&T
150
149 TRAV LN
148 L&T SEC LN. & BDRY MT
147 TRAV. LN
146 STA 18-2
145 TRAV LN
144 TRAV. LN
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138 TRAV LN
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RANCHO CUCAMONGA
L.A. Co. BDRY
S.B. Co. BDRY
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G-3
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E-4
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RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.
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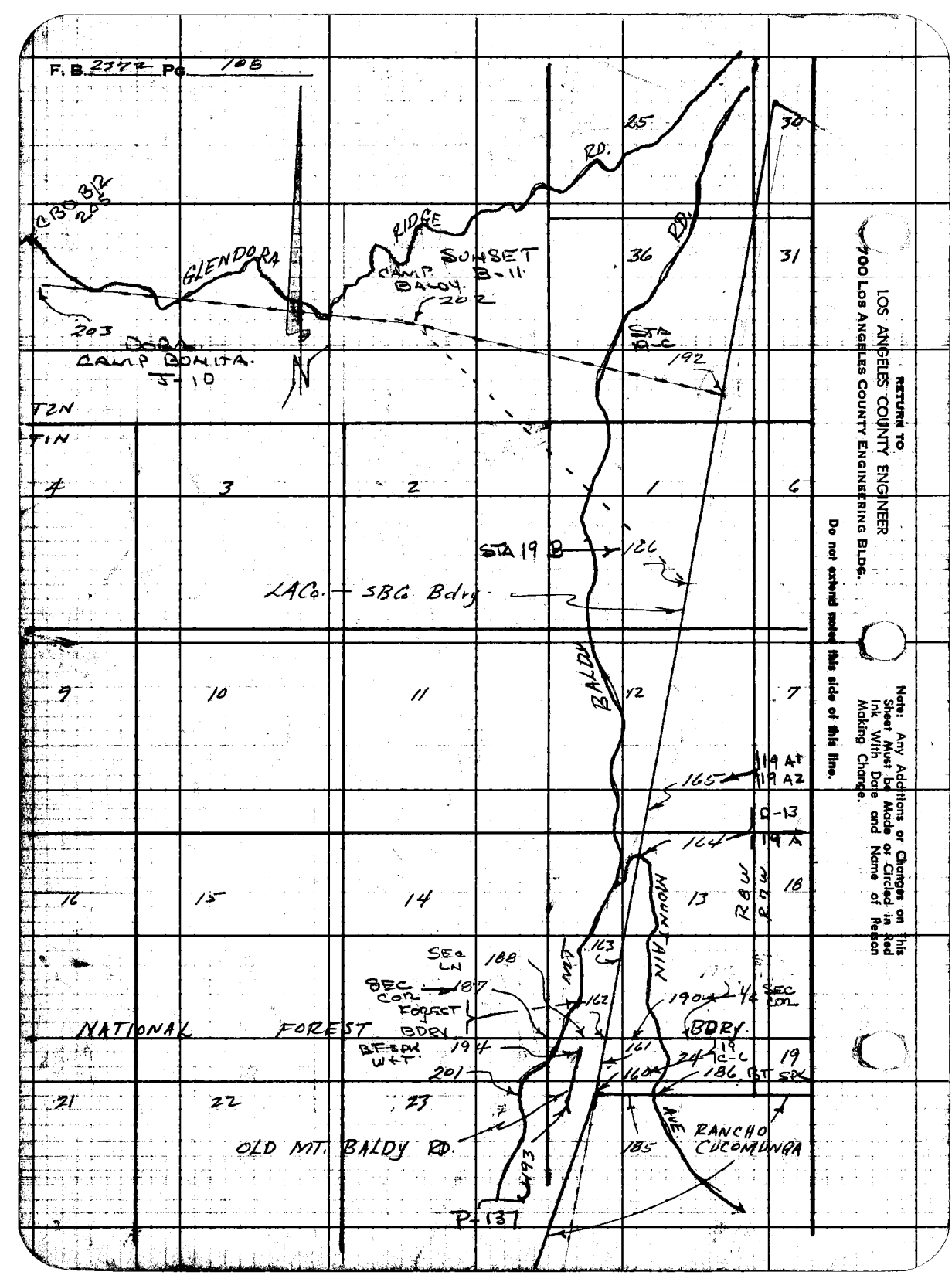
707309 CE #247—8-67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T1N
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BEC COR
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FOREST BDRY
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190
¼ SEC COR
NATIONAL FOREST
BDRY.
BF SPK W+T
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24
19 IC-C
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201
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186
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RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.
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76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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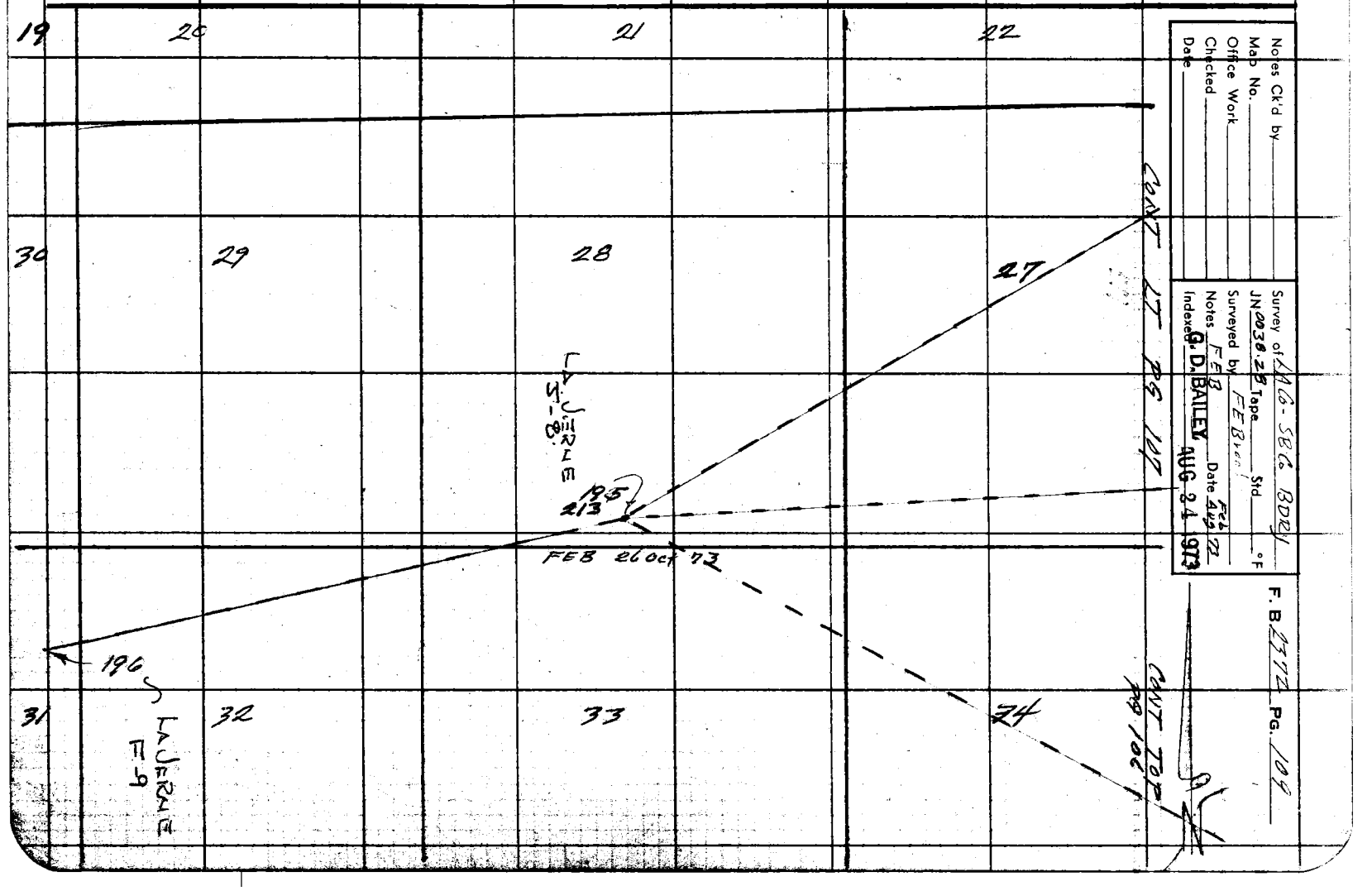

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of LOS-SBCO BDRY
JN 2038.25 Tape Std °F
Surveyed by FEB
Notes FEB Date Aug 22
Indexed D. BAILEY AUG 24 1973

F. B. 2772 PG. 104

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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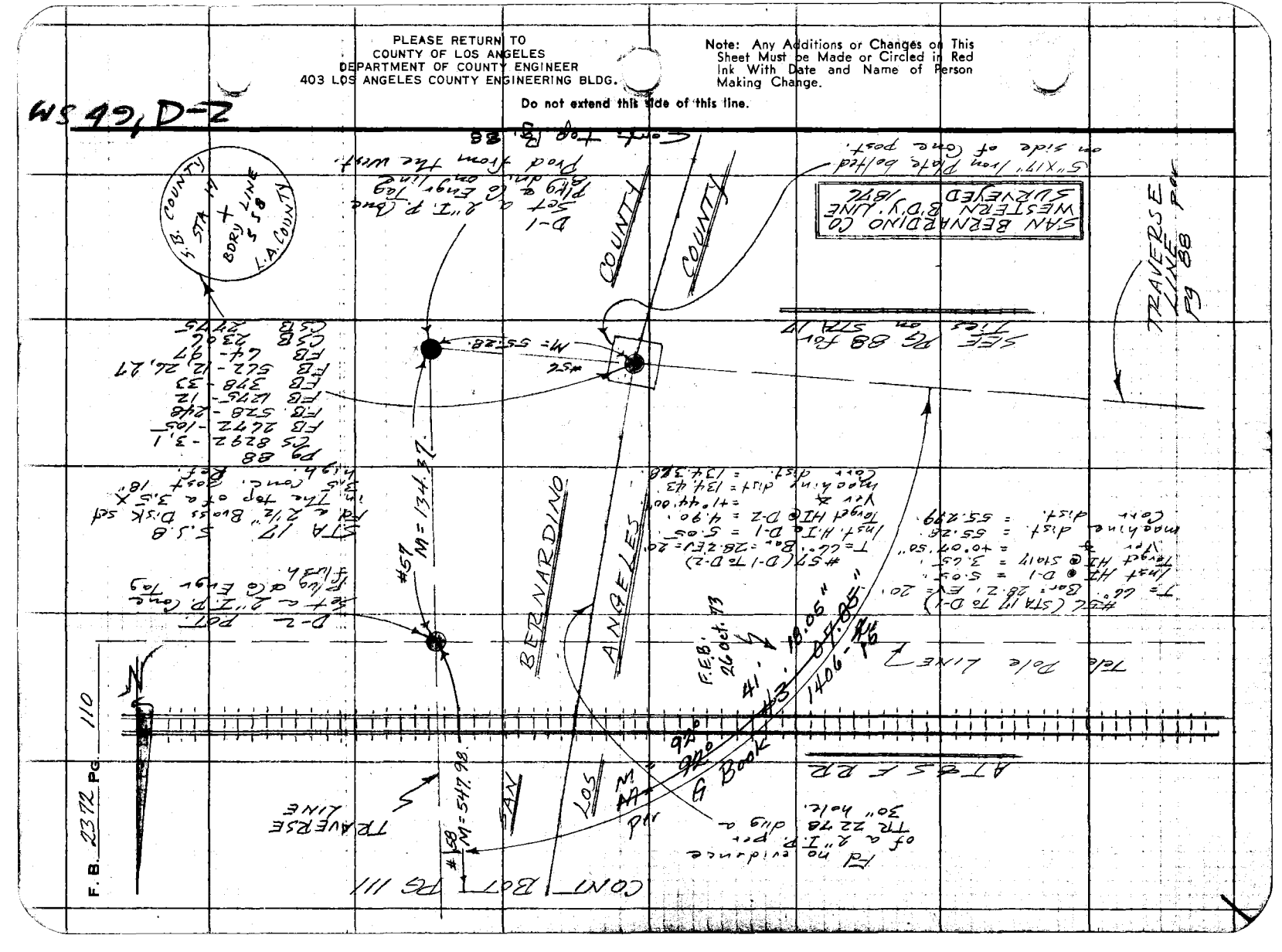
WS 99, D-2



76F309S CE#310 3-69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

#58 (D-2 To D-3)
T = 0°0'
Bar = 28.2" EV = .6"
Inst. HI @ D-3 = 5.18"
Target HI @ D-2 = 5.48"
Ver ∠ = - 1° 21' 45"
machine dist = 548.13'
Corr dist = 547.985'

CONT LT PG 110

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

#58 M = 547.98'

TRAVERSE LINE

CONT RT PG 112

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

Survey of L.A.C. - S.B.C. Bdy.
JN DOT 28 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date of Survey
Indexed by D. D. BAILEY AUG 24 1973

F. B. 23772 PG. 111

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

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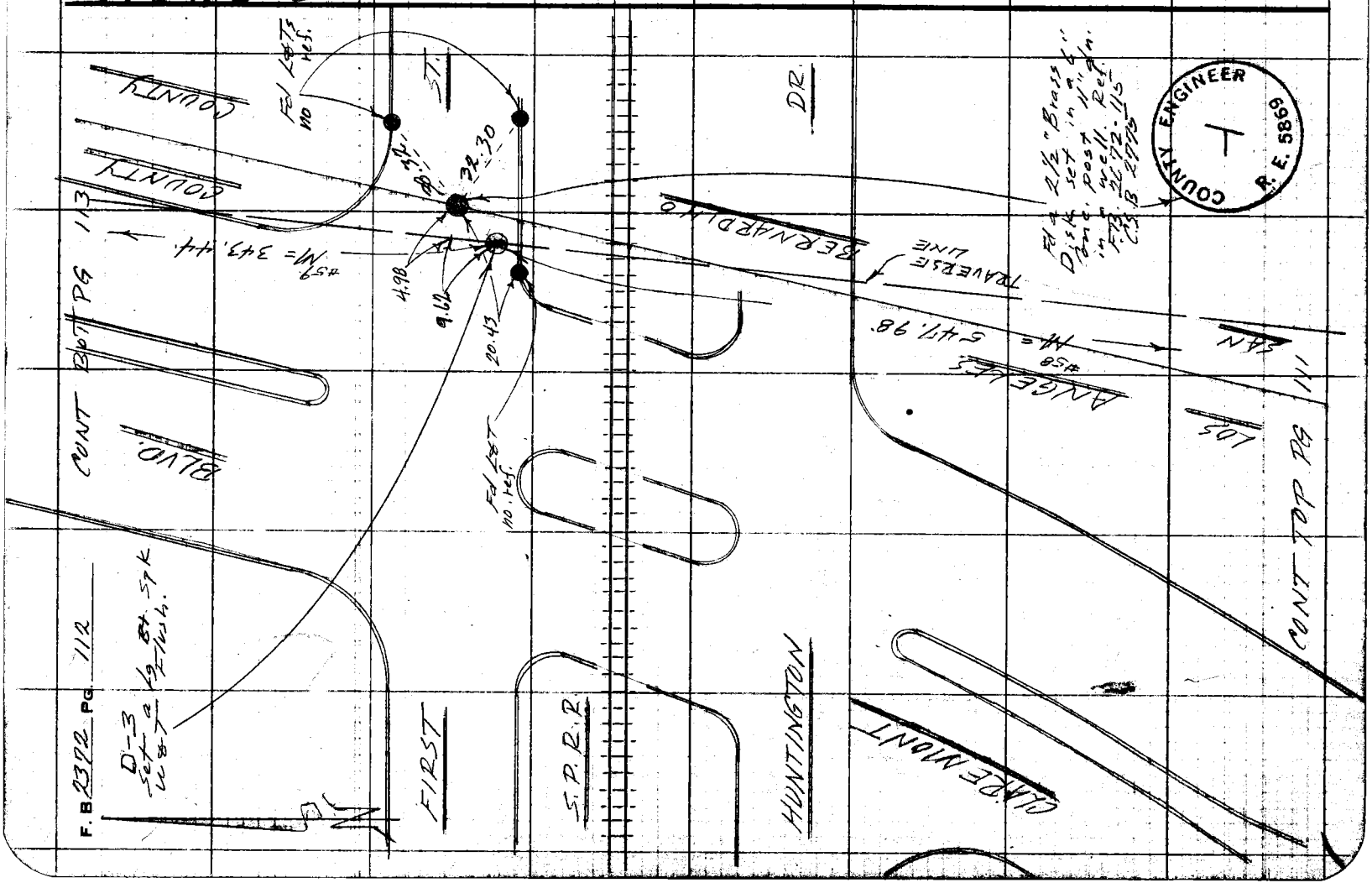
Do not extend this side of this line.

WS 41 D-2



76F309s CE#310 3-69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

#59 (D-3 To D-4)
T= 68°' Bar 28.2' EV = 201

Inst. H.I. @ D-3 = 5.28'
Target H.I. @ D-4 = 5.58'
Vert. ∠ = 71° 41' 00".
Inclined dist = 340.59'
Corr dist. = 343.438

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

Survey of L.A.C. - S.B.C. Boundary
JN 20328.28 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 12 Sept 67
Indexed G.D. BAILEY AUG 24 1973

CLAREMONT BLVD.

#59
M= 343.44

TRAVERSE LINE

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

F. B. 2372 PG. 113

MS 39, D-2

F. B. 2372 Pg. 114

CONT BOT PG 115

BLVD.

#60 N11 = 195-98.

PL.

15.25

32.57

BLANCHARD

CLAREMONT

#58 N — = 343° 44'.

TRAVERSE LINE

CONT TOP PG 113

D-4 Set ⅝ @ 4 ft. Sp K

F.B. 12175-W Calls for a Bt. Spk @ W. Sw. ⊥ F.B. 12175-W

F.B. 12172-W Calls for a Spk on F.B. 12175-W

Fd. 4 Ft. Bt. Spk W & T. - W. Stamped R.C.E. 8205 Flush

The Records of the City of Pomona - CLAREMONT - UPLAND have

ANDREASEN - PHELPS ENGINEERING CO. As of Nov. 1977 (RCE 8205) have

no record of this Point, nor know

whom, who or why it was set, or ties for this Point, nor know

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Notes Ck'd by	Survey of LA Co-S.B. Co. Bdy
Map No.	JN 0038.26 Tape Std °F
Office Work	Surveyed by F E Brooks
Checked	Notes FEB Date 12 Sun 73
Date	Index D. BAILEY AUG 24 1973

F. B. 2372 PG. 115

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

CONT BOTT PG 110

#60 (D-4 T. D-5)
T= 28.7' Ø= 22.5°
1st PT @ D-5 = 5°58'40"
1st PT @ D-4 = 5°58'40"
Mech. dist. = 193.975'
Corr. dist. = 193.975'

BLVD.

COUNTY

COUNTY

F.B. 1295-13 for C.S.B. 2243 calls for N 4°-E. For notes see 30'dn.

#61 R = 1147.14'

TRAVERSE LINE

F.B. 2672-11 calls for C.S.B. 2775 for notes see 36' dn.

COUNTY ENGINEER
D-5
R.E. 7078

D-5
Set a 2½" Brass Disk in the top of a 6" conc. post 9' dn. in a well.

CLAREMONT

R = 172.0' Per G Book 1406-4

31° 23.275"

ANGELES

BERNARDINO

SAN

TRAVERSE LINE

#60

R = LOS

195.99'

CONT TOP PG 114

16F309S CE#310 3-69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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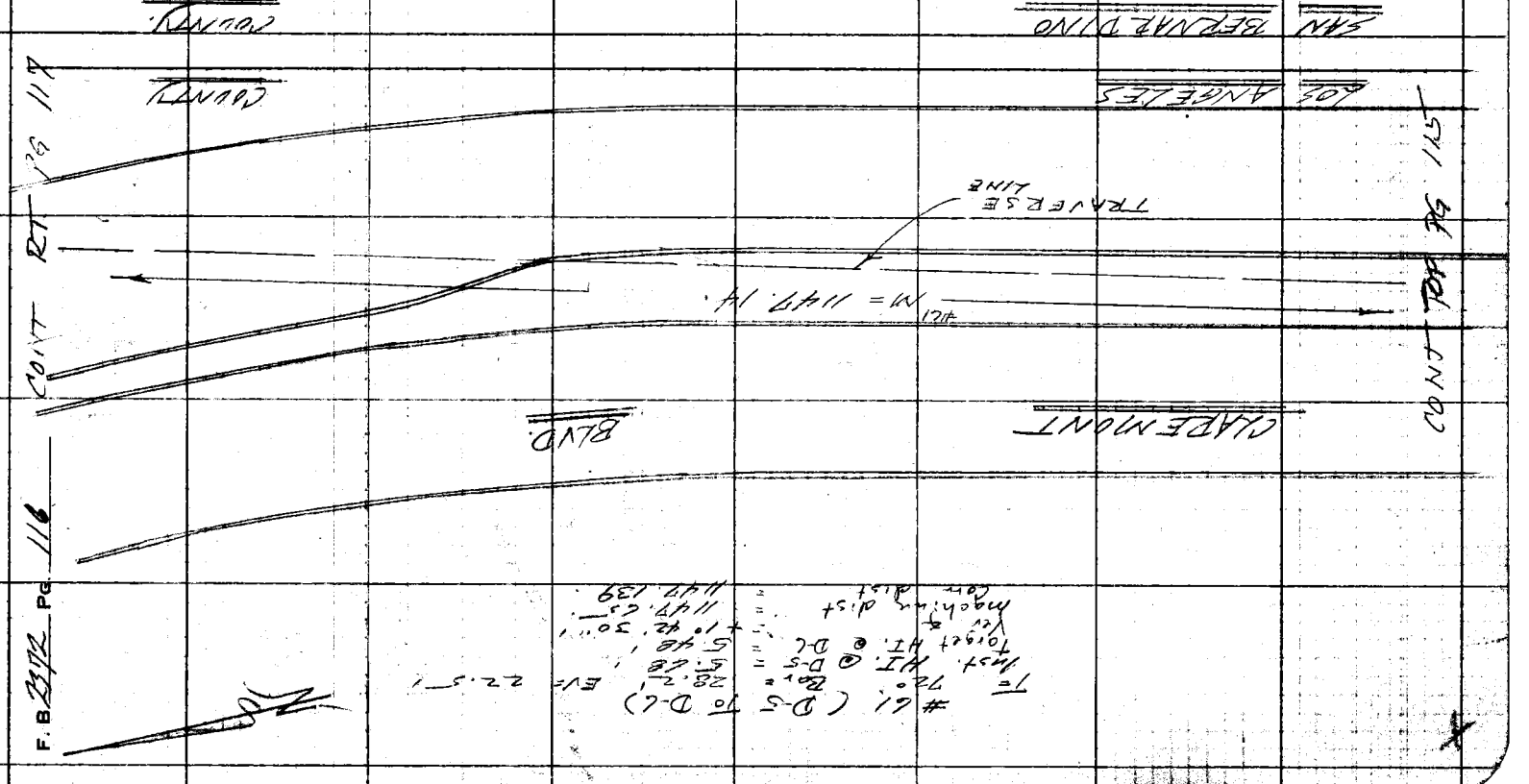

Notes Ck'd by	Survey of L.A.Co-S.B.Co. Bdy
Map No.	JN 10038-28 Tape Std °F
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Date 12 Sept 73
Date	Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 PG. 117

WS 12, 72

SAN BERNARDINO

M= 22.42

LOS ANGELES CO.

CONT ON PG 115

CONT TOP PG 116

STA 17A
Fd a 1½" Brass Disk
Set in a 12" sq conc
Post 12" High. Ref.
F.B. 1275 - 15
F.B. 2672 - 118
F.B. 562 - 12, 26, 69
F.B. 528 - 247
F.B. 418 - 18, 110
F.B. 378 - ¾

Parcel

COUNTY

MOUNT

Drive

TRAVERSE LINE

M= 1147.14

50.71

Set L.A.Co Engr Tags

43.16

CLAREMONT

99.47

S.B. COUNTY
STA 17A
BDRY LINE
L.A. COUNTY

BLVD.

COLORADO AVE.

41.73

Set L.A.Co Engr Tags.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 2372 PG. 118

CONT BOT PG 119

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COUNTY

COUNTY

#47 N = 2188.44'

D-6 P.O.T. Set 1" I.P. Cone Plug - Set by wiggle between Sta 17A and Sta 18.

28' 02.825"
1406-3

N 0° 08' 17" W

#46 22.41 T = 90° = 22.42

3/4" I.P. and 2" I.P.s Post F.B. 1235-15, 16 CSB 2243 have been destroyed by a Rock Quarry

#45 N = 1142.14'

LOS ANGELES

TRAVERSE LINE

N = 22.42

SAN BERNARDINO

#61 N =

CONT LT PG 117

76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

3/4" & 1"- and 2" I.P.s per F.B. 1275-15, 16 C.S.B. 2243 have been destroyed by a Rock Quarry.

#62 (D-C To Sta 17BA)
T= 82°, Bar. = 28.2", Elv = 24.5',
Inst. H.I. @ ch. pt. = 5.15'
Target H.I. @ D-C = 5.88'
V+ = -1°58'00"
machine dist. = 2708.67'
Corr. dist. = 2707.074'
Level dist. = - 18.80
meas = 2688.27'

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

Survey of Old U.S.B.C. Bdy
JN 2218-25 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 12 Sept 72
Ind. D.D. BAILEY AUG 24 1973

F. B. 1275 PG. 119

CONT. FROM PG. 118

LOS ANGELES — #62 N= 2688.27' — COUNTY

SAN BERNARDINO — COUNTY

CONT. TO PG. 118

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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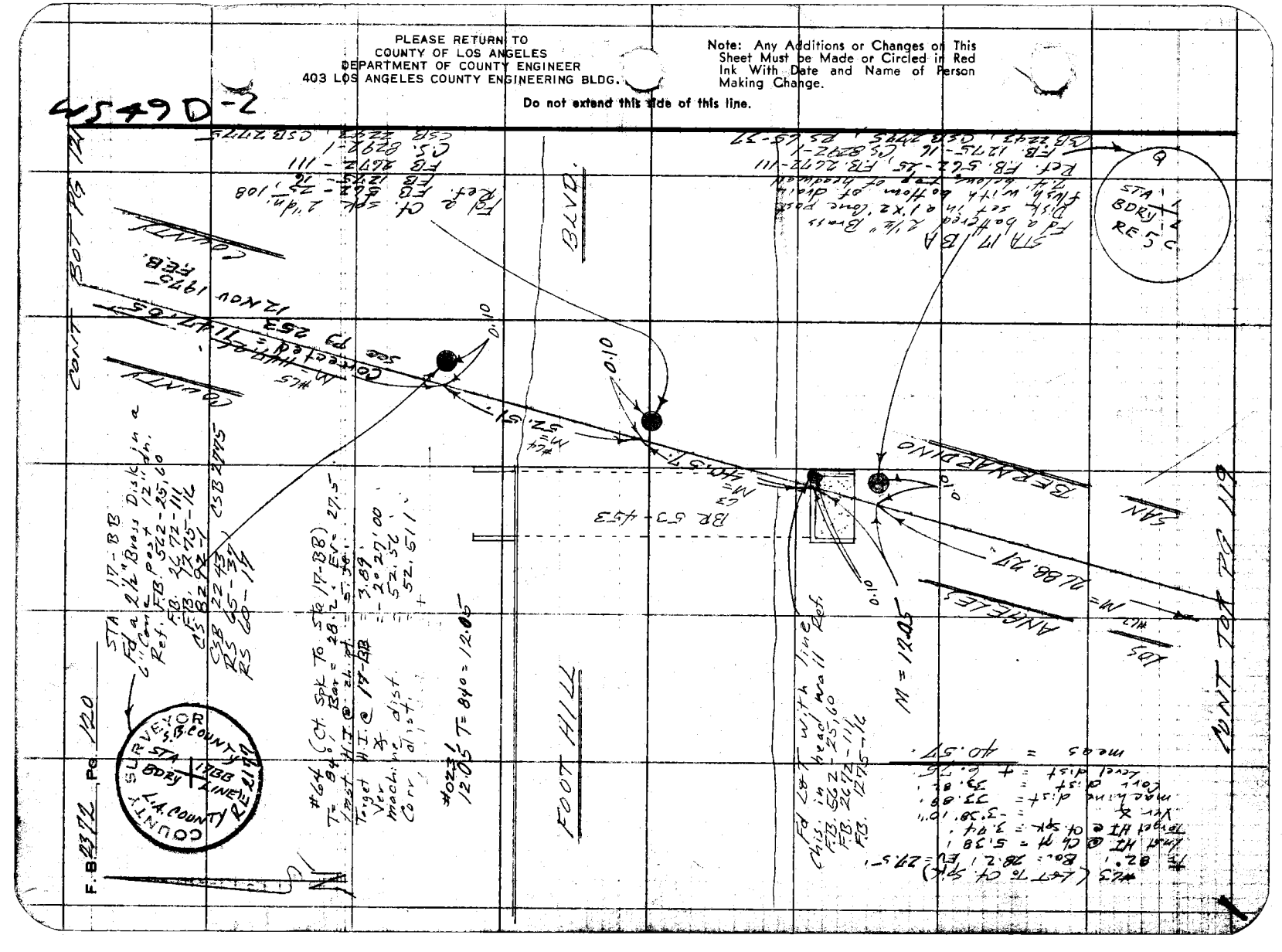
4549 D-2



76F309s CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Fd no evidence of 3/4" and 2" I.P.s Per F.B. 1275-17; R/S 60-17; F.B. 562-12; CSB 2243;

#65 (Sta 17 BB To Conc Nail)
Bar 28.0 EV. 25.0
T= 94°
Instr. H.I. @ Conc Nail = 5.25
Target H.I. @ 5ft HB = 6.25
Vert ∠ = -1°59'43"
Machine dist. = 1147.96
Corr dist. = 1147.26

LOS ANGELES COUNTY FLOOD CONTROL DIST.

#65 HA = 11°19'44"
Corrected = 1147.05
See P9 253
12 Nov 1875
F.E.B.

SAN BERNARDINO COUNTY

COUNTY BDY PER R/S 253 F.E.B. 12 Nov 1875

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

Survey of 4.46 - S.B.C. Bdy.
JN 00320 Tape Std °F
Surveyed by F.E. Brooks
Notes FEB Date 7 Jun 73
Indexed D. BAILEY AUG 24 1973

F. B. 2372 PG. 121

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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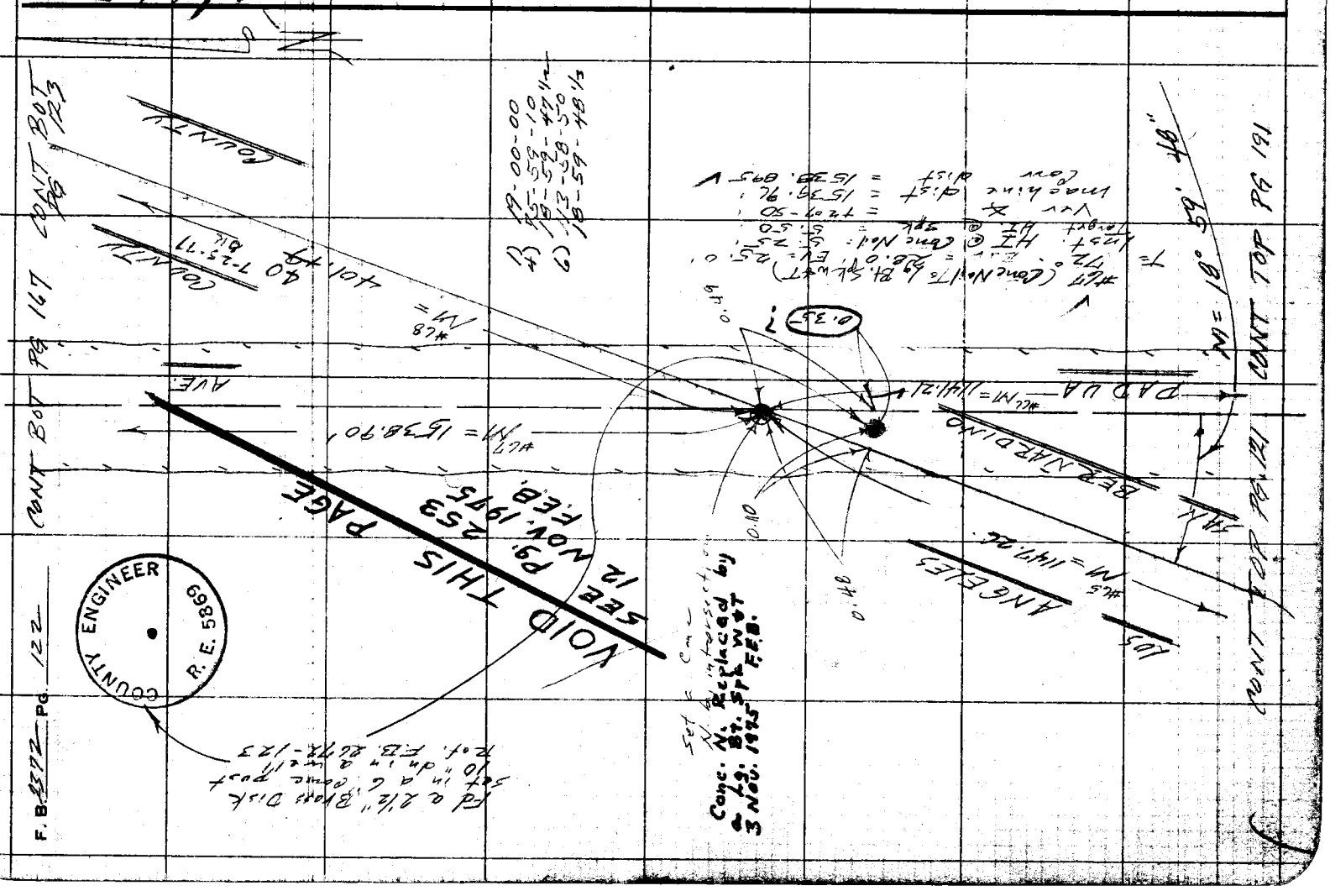
LN549, D-2



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

Survey of LA 6-S.B. & Bal. Jy
JN 0038.28 Tape Std °F
Surveyed by FE Brooks
Notes FEB Date 13 June 73
Indexed D. BAILEY AUG 24 1973

F. B 2392 Pg. 123

CONT BOT PG 124

WLS 49.42-2

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Did not find 3/4" I.P.s prv

RS. 72-32; RS 65-37; FB 562-12, 60, 109;
FB. 2672-12; CS 8292-1; CSB 2275

The area is a dump

#48 (Conc Nail To D-7-B) = 25.0'
40.1' 28.01' S 22° E
Tmst. HT. @ Conc Nail = 5.22'
T-Vert. HT @ Dirt = 4.89'
Mountain dist = 13.83'
Corr = 40.19'
= 40.19'

#49 N = 1225.32'

COUNTY

COUNTY

D-7-B
Set a 1" I.P. Conc Plug & Co Engr Tag on Top of a dirt mound.

#48 N = 40.19
Corrected = 40.40
See 19 253 12 Nov 1975 FEB.

LOS ANGELES

SAN BERNARDINO

CONT TOP PG 122
253 FEB 12 Nov 75

76F309S CE#310 3-69

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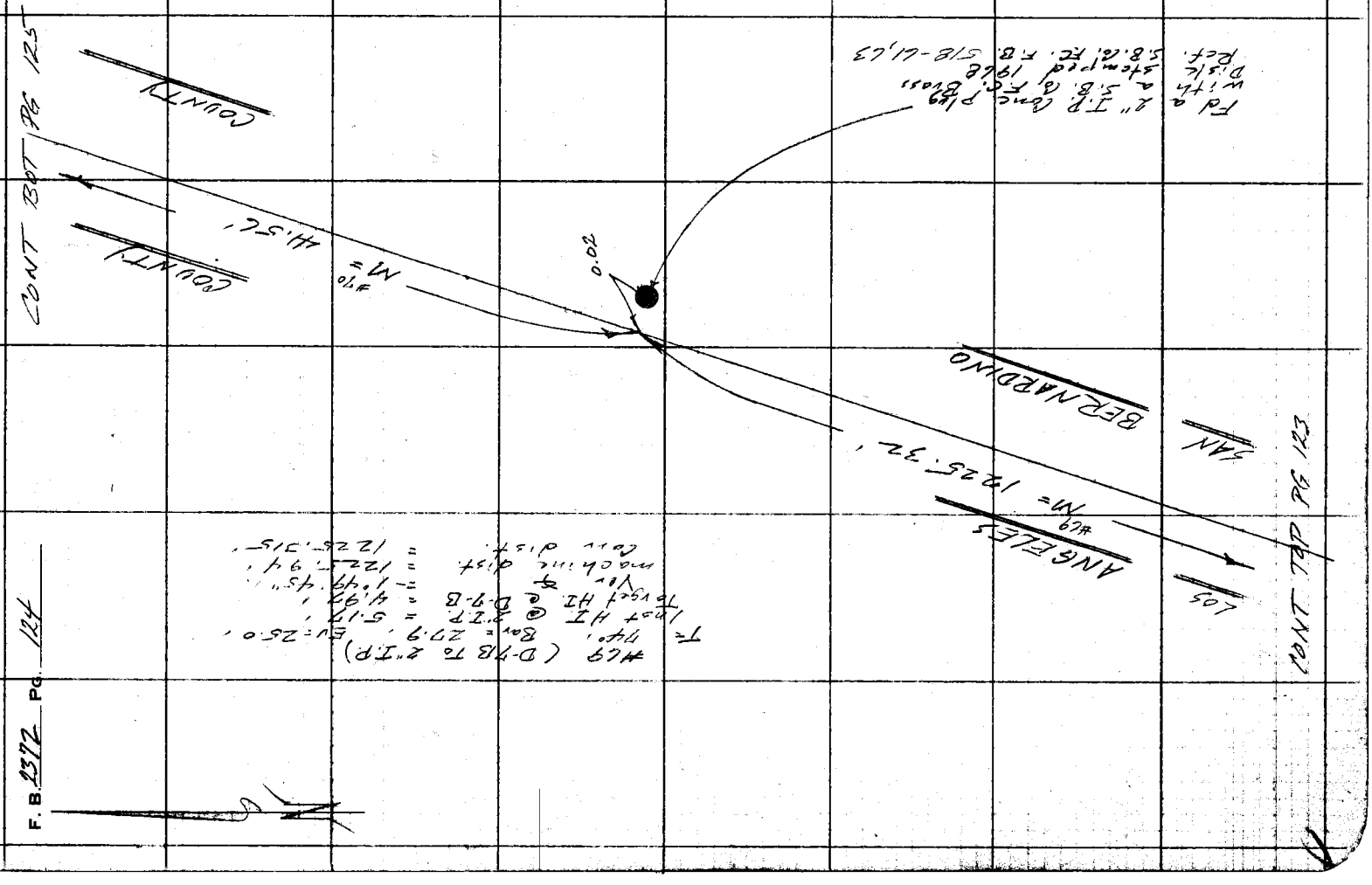
WS 49 / D-1



F. B. 2372 PG. 124

76F309S CE#310 3-69

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W.S.A.9.D-1

PT in ' a 3/4" I.P. Ref. F.B. 562-C0, 11, 108 ; C.S.B292-1 fd. no evidence.

HOLLIDAY ROCK CO INC.

#70 (2"I.P. To D-7A)
T= 58.0' Bar = 28.0' EV= 17.5'
Last H.I @ 2"I.P. = 5.08'
Target HI@ D-7A = 4.90'
Hor. ∠ = +100°27'15"
mach. dist = 42.26'
Corr. dist = 41.558'

Top of Bank

LOS ANGELES SAN BERNARDINO COUNTY TOP PG 124

#70 M = 41.57L'

#71 M=

COUNTY L13.28'

COUNTY CONT BOT PG 124

D-7-A Set a 1X2 & Flush with ground.

6' Chain link fn.

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

Survey of H.H.S.B.A. Bdy.
JN 0938-24 Tape Std °F
Surveyed by FE Brooks
Notes FEB Date 7/31/73
Indexed D. BAILEY AUG 24 1973

F. B. 2372 PG. 125

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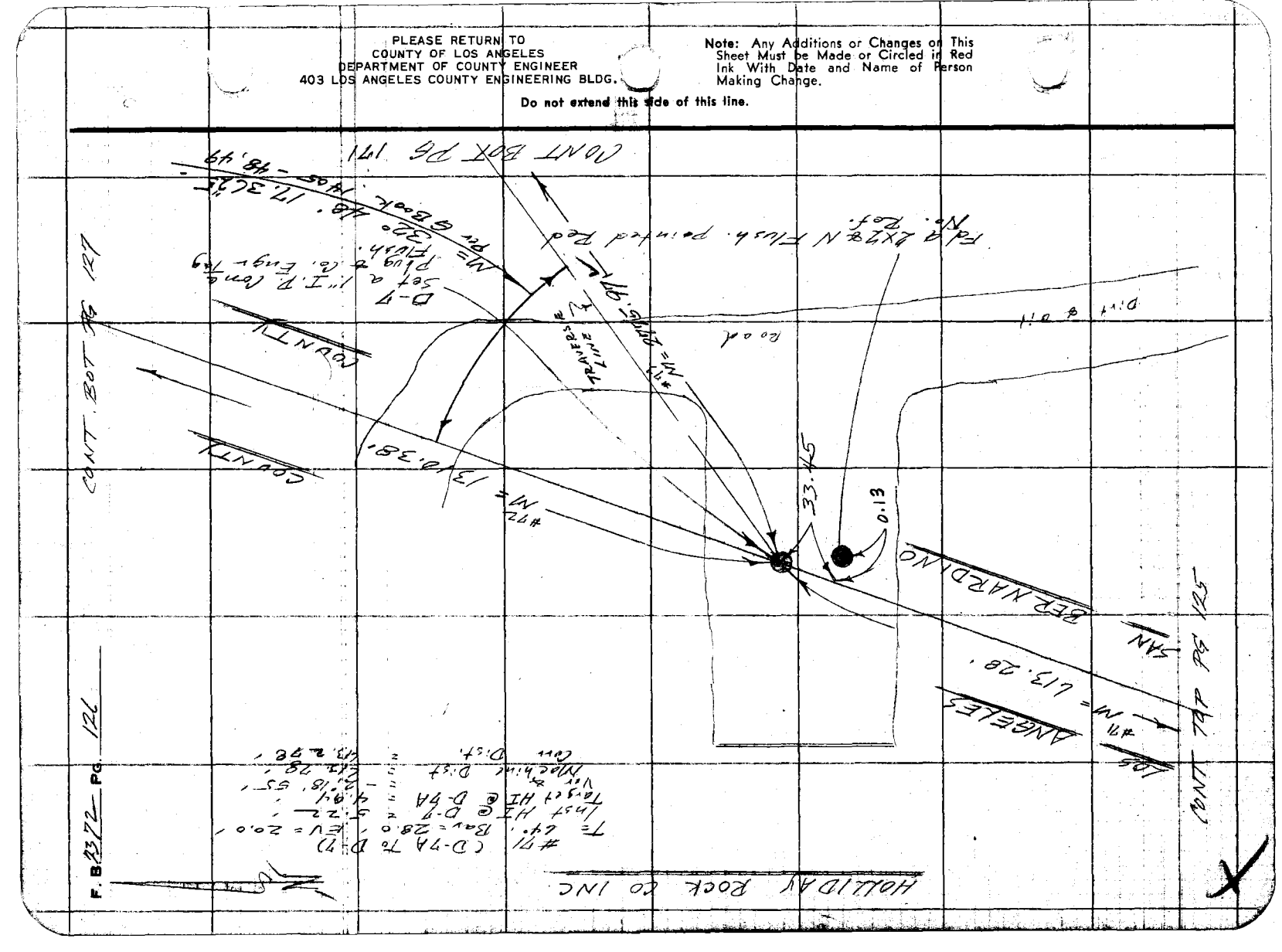

76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

No evidence of 3/4" I.P. per F.B. 562-11, 14

HOLLIDAY ROCK CO INC

#7a (D-7 To D-8)
T= 64°, Rad 28.0', EV. 20'
Inst H.I. @ D-7 = 5.22'
Target HI @ ch. pt. = 4.98'
Vir ∠ = +1° 35' 30"
Machine dist = 1302.01'
Corr dist = 1301.50'
Level Dist = + 8.87'
meas = 1310.379'

#7a
M= 1310.38'

LOS ANGELES

SAN BERNARDINO

CONT BAT PG 128

COUNTY

COUNTY

CONT BAT PG 128

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

Survey of L.H.&.-S.B.Co. Bdy.
JN 2078.78 Tape Std. °F
Surveyed by F.E. Brooks
Notes FEB
Index D.D. BAILEY Date AUG 24 1972

F. B. #1312 PG. 127

F. B. 2372 Pg. 128

CONT BOT PG 129

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

HOLLIDAY ROCK CO INC

#179 94.08 T 62° = M. 08

RD

CHANNEL

DIRT

DIRT RD.

COUNTY

COUNTY

#74 M = 401.59

P.O.T. Engr Tag
Set Lead Tag

D-9

D-8

M = 74.08

#74 (D-9 to D-8) I.P.) 25.
Bk. = 70.28.0" EV.) 25.
T = 82.0 2nd I.P. = N 25-
Last Hub @ PI = S 10° 51' 30"
Target Hub = - 10° 51' 30"
Set Hub = 359° 28' 55"
Road Point = + 12° 51' 30"
Center Point = 401.59
Meas. = 401.59

DIRT

CREEK

SAN ANTONIO

SAN BERNARDINO

LOS ANGELES

#72 M = 1310.38

CONT TOP PG 127

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

Survey of L.A.Co-S.B.Co. Bdry
JN 2038.28 Tape Std °F
Surveyed by F.E. Brooks
Notes FEB Date 14 Dec 73
Indexed G. D. BAILEY AUG 24 1973

F. B. 2372 PG. 129

CONT BOT PG 130

HOLLIDAY ROCK CO INC

#105 Ch "I.P. To D-10)
T= T=72°, Bar.=28.80. El.=25
Instr Ht @ I.P. = 4.25
Instr Ht @ D-10 = 4.30
Vert ∠ = 42°05'30"
Diagonal dist. = 225.75'
(Horiz dist. = 225.199'

#105 M = 225.20'

0.08

Fd 2" I.P. Cone
S.B.Co. F.C. Base
Stamped 3.3 1968 F.C.
Set Plug &
Disk
FB. 518-61

#94 M = 401.39'

LOS ANGELES

SAN BERNARDINO

CONT TOP PG 128

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309s CE#310 3-69

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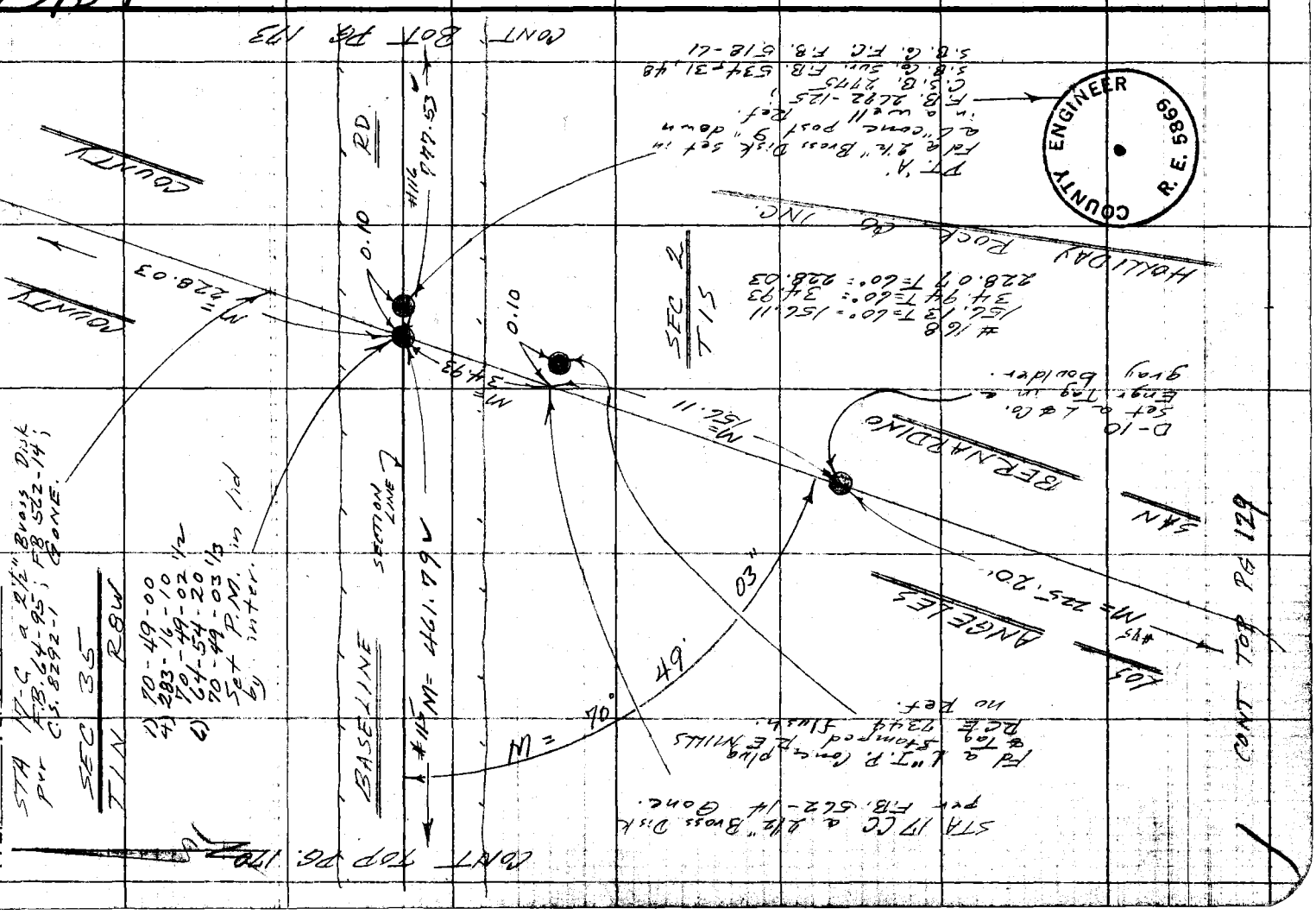
MS 39, D-1



Notes Ck'd by	Survey of L.A.C.-S.B.C. Bdy
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Date 5 June 73
Date	Indexed G. D. BAILEY AUG 24 1973

F. B. 2372 PG. 131

CONT BOT PG 132

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SEC
T1N

#D6 (D-11 To PT '13') Elv. = 20
TS 640. Inst HT @ PT '13' = 4.22
Inst HT @ D-11 = 4.64
Target HT = -20.59'50"
Vir machine dist = 1209.98
Corr dist = 1208.361

#D6 M = 1208.4 L

COUNTY

COUNTY

35
RBW

D-11 1" I.P. Cons
Set a ch Engr Tag
Plug & tack
in a rock
monument

LOS ANGELES

SAN BERNARDINO

M = 228.03

CONT TOP PG 130

76F309S CE#310 3-69

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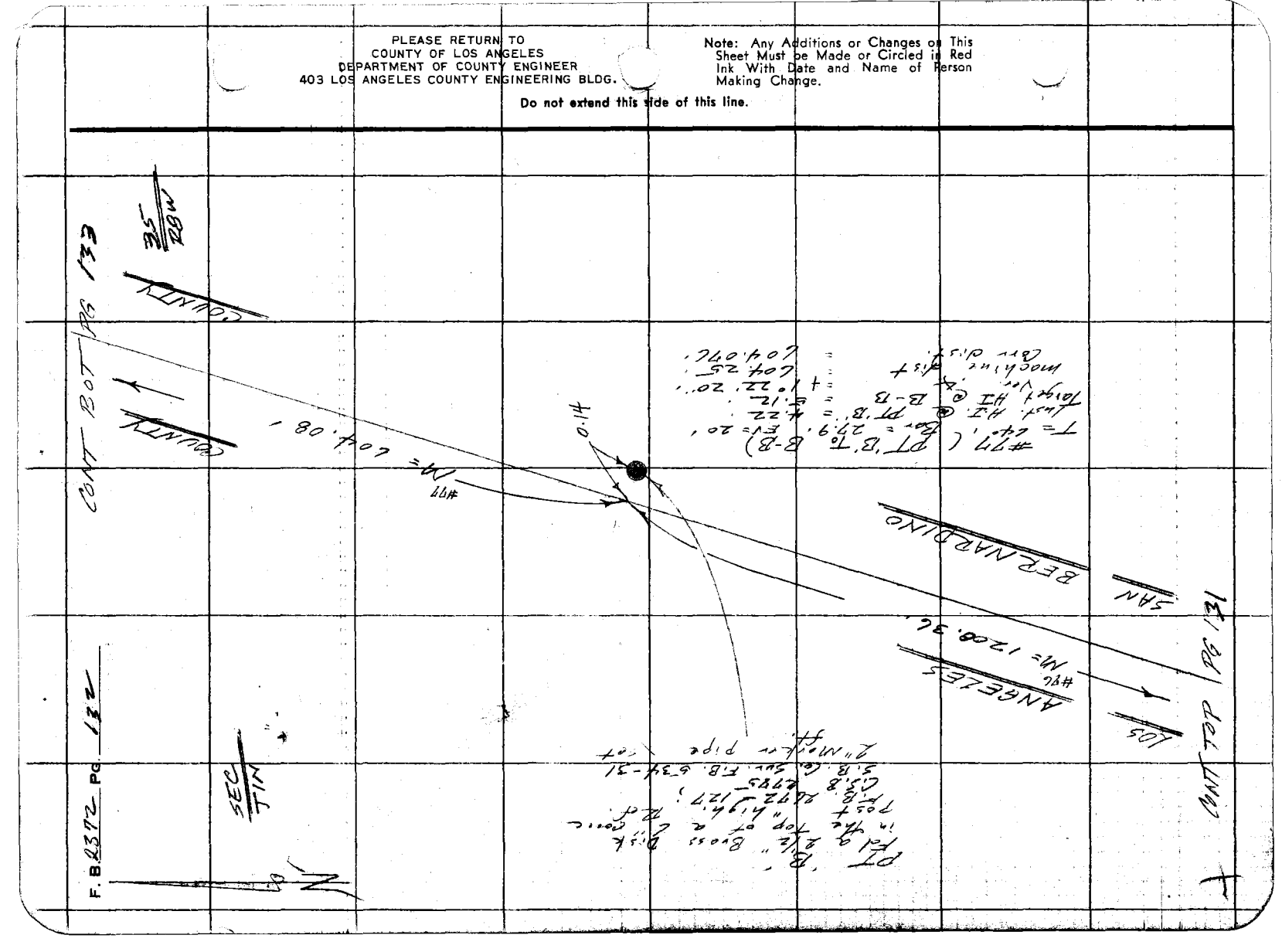

Notes Ck'd by	Survey of L.A.C.-S.B.C. Bdy
Map No.	JN 0078-28 Tape Std °F
Office Work	Surveyed by E.F. Brooks
Checked	Notes FEB. Date 15 Sept 73
Date	Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 Pg. 133

W.S. 49, D-1

CONT BOT PG 134

SEC
T1N

COUNTY

#78
M = 1372.4

0.10

COUNTY

35
R8W

B-B
Fd. 3/4" I.P.
Ref. F.B. 5672 - 10, 20, 21, 105
F.B. 5692 - 127
CS 8192 - 1
CSB 8775 -

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LOS ANGELES

#77
M = Lot. 08'

SAN BERNARDINO

CONT TOP PG 132

76F309S CE#310 3-69

F. B 2372 PG. 134

CONT BOT PG 135

SEC
T 1 N

COUNTY

COUNTY

35
R 8 W

#78 (13-13 To PT 'C')
Bo. = 27° 28' 47.3" E
HI @ 13-13 = 4° 41' 51.2"
Tan = -2° 34' 00"
Var = 1302.43'
modified dist = 1302.03'

T = 1302.43'
Intx HI @ 13-13 = 1302.03'
Tan Var = 0.40'
modified dist = 1372.04'

#78
M = 1372.04'

ANGELES

BERNARDINO

LOS

SAN

CONT TOP PG 133

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76F309S CE#310 3-69

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W5 79 D-1

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

Survey of L.A.Co. S.B.Co. Boy
JN 0078-28 Tape Std °F
Surveyed by F.E. Brooks
Notes FEB Date 8-5-74 Sheet 2
Indexed D. BAILEY AUG 24 1974

F. B 23112 PG. 135

PT 'C'
Fd a 2½" Brass Disk with bottom
set in a 6" Conc post
Ref. F.B. 2692-127
S.B. 2475
S.B. Co. Surv. F.B. 534-31, 34

SEC 2
T1N R8W

79 (PT 'C' TO 2"I.P.)
T 34 Bar = 27.8 Ev = 29.5'
Inst HI @ PT 'C' = 4.41'
Target HI @ 2"I.P. = 6.38'
Vert ∠ = -2°37'20"
Machine dist = 131.91'
Corr dist = 131.77'

COUNTY ENGINEER
R.E. 5869

LOS ANGELES COUNTY
SAN BERNARDINO
#78
N = 1372.041
0.11
#79
N = 131.77'
DIRT ROAD
#80
N =
0.09
L 14.32
COUNTY
COUNTY
CONT. TO PG. 134
CONT. TO PG. 136
35' RBW

Fd a 2" I.P. Conc 2½" dn. stamped
Brass disk 4" dn.
L.B. Co. F.C. 1966
Ref. S.B. Co. Surv. F.B. 534-31

F. B. 2382 PG. 136

CONT BOT PG 137

SEC
TIN

COUNTY

COUNTY

35
R&W

#80 (2" I.P. T.C-1)
#80. Bad. Pt. = 27.8 = 37.0.
T= 447 @ 2 Sta. = 0.48.
Tangent to Curve = 6.98.00".
Radius = 701.98'
Central Angle = 11.30.02"
Arc = 86.88'
= 614.32'.

#80 M = 614.32'

ANGELES

BERNARDINO

LOS

SAN

CONT TOP PG 135

PLEASE RETURN TO
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DEPARTMENT OF COUNTY ENGINEER
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Notes Ck'd by	Survey of L.A.Co-S.B.Co Bdy
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes FEB Date 22 June 73
Date	Indexed G. D. BAILEY AUG 24 1973

F. B. 2372 PG. 137

CONT RGT PG 138

SEC
TIN

COUNTY

COUNTY

35
R8W

#81 N = 759.6 ft

0.90

C-1
Fd 6" I.P. Conc. Plug &
S.B. Co. F.C. Brass Disk
Stamped
Ref. S.B. Co. Sur. FB. 534-31

Fd 1X2 & N
Flush Ref.
S.B. Co. Sur. FB. 534-31

#80 N = 614.32'

ANGELES

BERNARDINO

103

54N

CONT TOP PG 136

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76F309S CE#310 3-69

F. B 2372 PG. 138

CONT BOT PG 139

SEC.
TIN

COUNTY

COUNTY

35
R8W

#81, C.C.-1 T.P. Pt. I.E. = 30.0'
Bar Pt. = 27.8 - 5.48 = +22.32
Ch. Pt. = -5.48 = 16.84
Pt. = +6773.47 = 6790.31
Pt. = +6822.99 = 13613.30
Total = 13613.30

TE
Instr
Target
Vert
Horiz dist
Inst
Total

#81 M = 1739.47

ANGELES

LOS

SAN

BERNARDINO

CONT TOP PG 137

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of LA Co-SB Co Bdy
Map No.	JN 0038.29 Tape Std °F
Office Work	Surveyed by F E Brooks
Checked	Notes F E B Date 22 June 73
Date	Indexed G. D. BAILEY AUG 24 1973

F. B. 2372 PG. 139

WS 50, P 14

CONT BOT PG 140

SEC
TIN

COUNTY

COUNTY

35
28W

N

R.D.

#82 N = 128.18'

FB. 562 - 9 calls for 2 3/4" I.P. set in c. rock & wire dike. Dike gone.

0.10

GRAVEL

ANGELES

#80 N = 759.44'

BERNARDINO

Los

SAN

Fd. 2 1/2" Brass Disk Set in 6"dia conc. post
Ref. Sta. 562 - 103
F.B. 562 - 129
C.S.B. 2775

COUNTY ENGINEER
L.A. COUNTY
R. E. 5869

CONT TOP PG 138

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B 2372 PG. 140

CONT BOT PG 141

SEC
T1N

COUNTY

COUNTY

35
R8W

RD

GRAVEL

LOS ANGELES

SAN BERNARDINO

#82 N = L28.18,

#82 (PT 'D' TO PT 'D-1') 140.
TE 100. HT @ PT 'D-1' = #90. S 21° 22' 50" E 228.42'
Last HT @ PT 'D' = #90. S 21° 22' 50" E 228.18'
Mathing dist =

CONT TOP PG 139

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WS 50 D-8

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

Survey of LACo - S.B.C. Bdry
JN 0038-28 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.R. Date 22 Sept 73
Index Cd D. BAILEY AUG 24 1973

F. B. 2442 PG. 141

CONT BOT PG 142

1) 70-55-40
2) 293-42-30
3) 70-55-37½
4) 65-33-30
70-55-35

N

COUNTY

N = 810.28

#93

N =

COUNTY

70'

ROAD

N

S 65° 35' E

PG. 179

#96A
N = 401.05

CONT BOT PG 179

Intersection
Set Bv. Nail in Epoxy in conc.
in pipe. set PMs on rim of
pipe.

26

SECTION

SECTION LINE

#96
N = 309.48

35

SECTION

0.06

0.05

P.M.s.

Brass Nail

CO. BDRY LINE

CONT TOP PG 178

#96 (F4 TO PT D-1)
T=100. Bay=2?1E. Ev: 40.
Inst HI @ PT D-1 = 4.90
Target HI @ F-4 = 5.07
Vert ∠ = -0°43'50"
machine dist = 309.51
Corr dist = 309.484

23° offset LINE

ANGELES

#87
N = 628.18

LOS

SAN

BERNARDINO

GRAVEL

PIPE

PT D-1
F.B. 2442 pg 141
Set 2" I.P. & C.C. Brass
Disk stamped
S.B. Co. surv.
1"x3" Ref. from marker

FB 537 pg 31
S. of pipe

Detail of pipe & plug

ROW

CONT TOP PG 140

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76F309S CE#310 3-69

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CONT BOT PG 143

CONT TOP PG 141

LOS ANGELES

SAN BERNARDINO

#83 M = 810.28

#83 (PT D-1' T= STA 18)
T= 100' Bal= 270 ΔV= 40.
Impt HI @ PT D-1 = 4.991'
Imp grd HI @ STA 18 = 65.18'
Vert Ex = +2.22' 3.0'
Horiz dist = 810.98'
Curv dist = 810.280'

26/28W

DOWNEY

DOWNEY

SEC 35 T1N

F.B. 23172 PG 142

Thomas 96

Notes Ck'd by	Survey of LAC o - S. B. Co. Bdy
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by F E Brooks
Checked	Notes F E B Date 26 Jun 73
Date	Indexed G. D. BAILEY AUG 24 1973

F. B. 2370 PG. 143

WS 50, D-9

CONT BOT PG 144

COUNTY

RANCHO CUCAMONGA

SEC T1N.

#84 M= 76° 41' 53"

M= 105° 21' 17.7" Per R. Book 1406 - 9, 10, 11, 12

#117 M=

CONT TOP PG 195

TRAVERSE LINE

RANCHO CUCAMONGA

R6 W8W

M= 81° 09' 11" Per R. Book 1406, 9, 10, 11, 12

#87 M= 81° 28'

ANGELES

BERNARDINO

LOS

SAN

CONT TOP PG 142

STA. 18 1/2 "C+K" PT'E'
5" Brass Disk in
Conc. Post x Flush
FB: 2487 - 128
#2487 - 5'
CSB 82-94 - 1
CSB 82-94 - 1
FBM 102-56
S.B. Co. Surv. 534 - 31, 34

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F 3095 C.E. #310 3-68

F. B. 2372 PG 144

28 RBW

SEC
T 1N

CONT BOT PG 145

COUNTY

COUNTY
CUCAMONGA

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Ed no evidence of
PSS 5/4" I.P. Pur F/B 5662 - 8.9
#84 I.P. Pur F/B 5662 - 10.2
1.8T in wall

#84 (STA 18 To
BM: Hub 2.8
T.P. #1 @ 18-2
Found Nail &
Washer in
Conc. D.I.T.

(18-2)
EL. = 1132.3
N. 66,
E. 10,
= 3821.41
= 3817.551

#84 N = 38 17. 65

ANGELES

105

SAN BERNARDINO RANCHO

CONT TOP PG 143

Notes Ck'd by	Survey of L.A.-S.B. Co. Bdy.
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes F.E.B. Date 26 June 73
Date	Indexed S. D. BAILEY AUG 24 1973

F. B. 2372 PG. 145

CONT BAT PG 146

SEC
T1N

26
RBW

COUNTY

COUNTY
OF LOS ANGELES

3/4" IP

Found FB 5022-8. Bad
Partly buried
Witness Fence Corner
1.8-3

#84

2817.55'

LOS ANGELES

SAN BERNARDINO
RANCHO

CONT TOP PG 144

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76F309S CE#310 3-69

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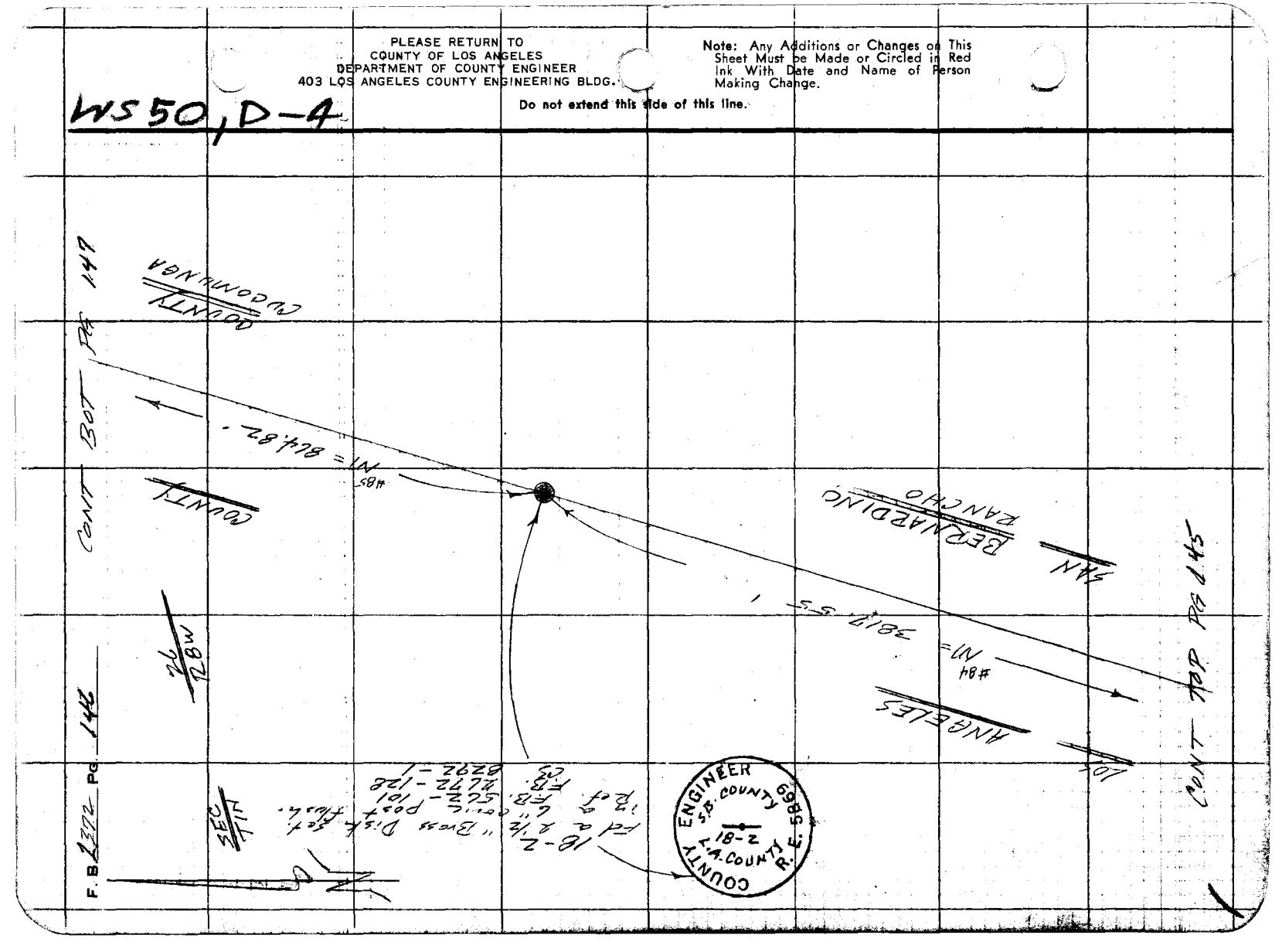
WS 50, D-4



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

Survey of L.A.C-S.B.C. Bdy
JN 0038.20 Tape Std. °F
Surveyed by F E Brooks
Notes FEB Date 26 Sept 73
Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 PG. 147

CONT BOT PG 148

SEC
T 1 N

26
R 8 W

COUNTY

COUNTY
CUCAMONGA

#85 (18-2 To Lot Tag) = 39.5-
92° HI @ Tag = 41.60
Inst HI @ 18-2 = 2.43 31' 50"
18-9 FT HI @ = -2.43 31' 50"
Vert Ø = 84.85 77'
machine dist = 84.85-
Corr dist

TH

#85 N=

84.82'

LOS ANGELES

SAN BERNARDINO RANCHO

CONT TOP PG 146

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76F309S CE#310 3-69

F. B. 2372 Pg. 148

CONT BOT PG 149

#103 (G-6 To L&Tag)
T= 94° 8' Bar = 27.5' EV = 37.5'
Inst HI @ L&Tag = 4.60'
Target HI @ Ch. pt = 5.23'
Vert = -0° 06' 00"
machine dist = 228.41'
Corr dist = 228.409'
Level dist = +16.91'
meas = 245.319'

COUNTY

COUNTY CUCOMONGA

47"

46'

M = 103°

M = 1099.29'

Fd old 3/4 post in Rock mound. Ref: RS 38-93 FB. 562-95. Fd C.R. scribed lightly on one face, no evidence of the Called for 26
1) 103-46-50
2) 65-07-10
3) 103-46-47½
4) 262-40-40
5) 103-46-46½
6)

20 Feb 1975 FEB

SECTION 23
T1N
R5W

7-18-77 BK Sec Cnr

2070.09 (calc)

N = 245.32

G102

Cl.20

0.95

Fd a 2X2 BN. no ref.

0.66

2.4

410.64

216.95

4.0

Section line 7-18-77 BK

SECTION 26
RBW

#0203
410.90 T= 60° = 410.64
410.90 T= 60° = 410.64
216.46 T= 60° = 216.93
216.95 T= 60° = 216.92
FEB. 20 Feb. 75

Fd a 1.0 x 0.9 Conc & Rock slab 0.5 Thick loose on the ground. Fd Broken chunks of conc. Mon. on ground. Ref. F.B. 562-96 20 Feb. 1975 FEB

Fd a 1.0 x 0.9 Conc & Rock slab 0.5 Thick loose on the ground. Fd Broken chunks of conc. Mon. on ground. Ref. F.B. 562-96 20 Feb. 1975 FEB

Set L&C No Right Tag by Surv.

6' chain link fnc

23 | 24
26 | 25

ANGELES

#85 N = 364.84'

SAN BERNARDINO RANCHO

0.68'

0.61'

0.65'

0.25'

0.12

0.09

0.13

0.34

22"

14"

30"

22" x 30" Wit. Pt. Fd. Conc and Ty Pipe 0.5' Deep 35-45 R" Mark Scribed South

Fd a 3/4" Iron Pipe 4" Deep

Fd a 3/4" Iron Pipe 4" Deep

Fd a 3/4" Iron Pipe 4" Deep

76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Survey of L.A. Co - L.B.C. Boundary
JN 2038.29 Tape Std °F
Surveyed by F.E. Brooks
Notes F.B. Date 22 Jan 71
Indexed D. BAILEY AUG 24 1971

F. B. 2372 PG. 149

#86 (Ltag To 18-1)
T = 92°- Bar = 27.6 - EV = 39.5 -
Inst HI @ Ltag = 4.60 -
Target HI @ 18-1 = 4.97 -
Ver ∠ = + 2°40'10" -
machine dist. = 1100.48 -
corr dist. = 1099.285 -

SEC 7 T1N

23 R8W

LOS ANGELES COUNTY TOPO

#86
N
= 1099.29.

SAN BERNARDINO RANCHO

COUNTY

CONT EAST PG 150

COUNTY
CUCOMUNGA

PLEASE RETURN TO
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Do not extend this side of this line.

Recd 3 1/4" I.P. wood plug & N. Fence cor plug & O. Engr tag 2/6 Feb. 1975 FEB.

18-1 PT O
Fd 3 1/4" I.P. wood plug & N.
No. 4 T.P. 1 stamped on W Rim
PB. T.P. 5Lz - 73, 100
PB. BL7Z - 128
C.S. 827Z - 1
S.B.C. Surv. F.B. 534-34

CONT BOT PG 151

COUNTY

COUNTY

#89 N1 = 354.35'

SAN BERNARDINO RANCHO

LOS ANGELES

#86 M = 10 99.29'

CONT TOP PG 149

23 R8W

T3S R1W

F. B. 2111 PG. 151

SEC TIN

#89 (18-1 To Tower)
TE 98.(18-1 To Tower) EV = 40.
Bar = 29.4 - 4.55 -
Tower = 18-1 @ 4.97
Laser HI @ 18-1 = 4.97
Target HI = 1032.15'
Vert. ∠ = 35°48'40"
Incoming dist = 354.35'
Curv dist = 354.35'

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

Survey of L.A. Co-S.B. Co Bdry
JN 0078.28 Tape Std °F
Surveyed by FE Brooks
Notes FEB Date 26 June 73
Indexed D. BAILEY AUG 24 1973

F. B. 2372 PG. 151

68°

WS 1502-3

CONT TOP PG 152

2.3 R8W

T1N

COUNTY

COUNTY CALIFORNIA

Fd LOT Ref F.B. 562-104

N 40°07'02" E

24" Conc posts For abandoned Trans. Tower

2.36

Set L.A.Co Engr Tag. in Fd. this ±.

24.31

25.43

24.28

24" Conc posts For abandoned Trans. Tower

Set L.A.Co Engr Tag.

24.47

2.19

N 87° 354.35' E

LOS ANGELES

SAN BERNARDINO RANCHO

Fd LOT Ref F.B. 562-104

Fd a LOT 12" dia on Ref. Tree & face of L3,104 F.B. 562 C.S. B2982

CONT TOP PG 150

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76F309S CE#310 3-69

F. B 2372 PG. 152

CONT R+ PG 153

PG 153

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COUNTY

CUCOMUNGA

COUNTY

E/ R&W

SEC
TWN

#88. (Tower TC CE Mon.)
Tie = 27.4 Tower
Ja. 3.61 HT @ Pemon
Ver. Angle
Grid Az.

EW = 40'
US = 0'
US = +3934.10'
= 4108.77'
407.82Z

STA 18-A
2½ x 2½ x 3.5 ft hole
Dug a cc. of Brass
Disk no Pol
FB 54-150
FB 49-150
CSB 56-41

LOS ANGELES

#88 M= 407.82Z

SAN BERNARDINO RANCHO

CONT TOP PG 151

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

Survey of L.A.Co-S.B.Co. Bdy
JN 0038.20 Tape Std °F
Surveyed by FE Brooks
Notes F.E.B. Date 26 June 73
Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 PG. 153

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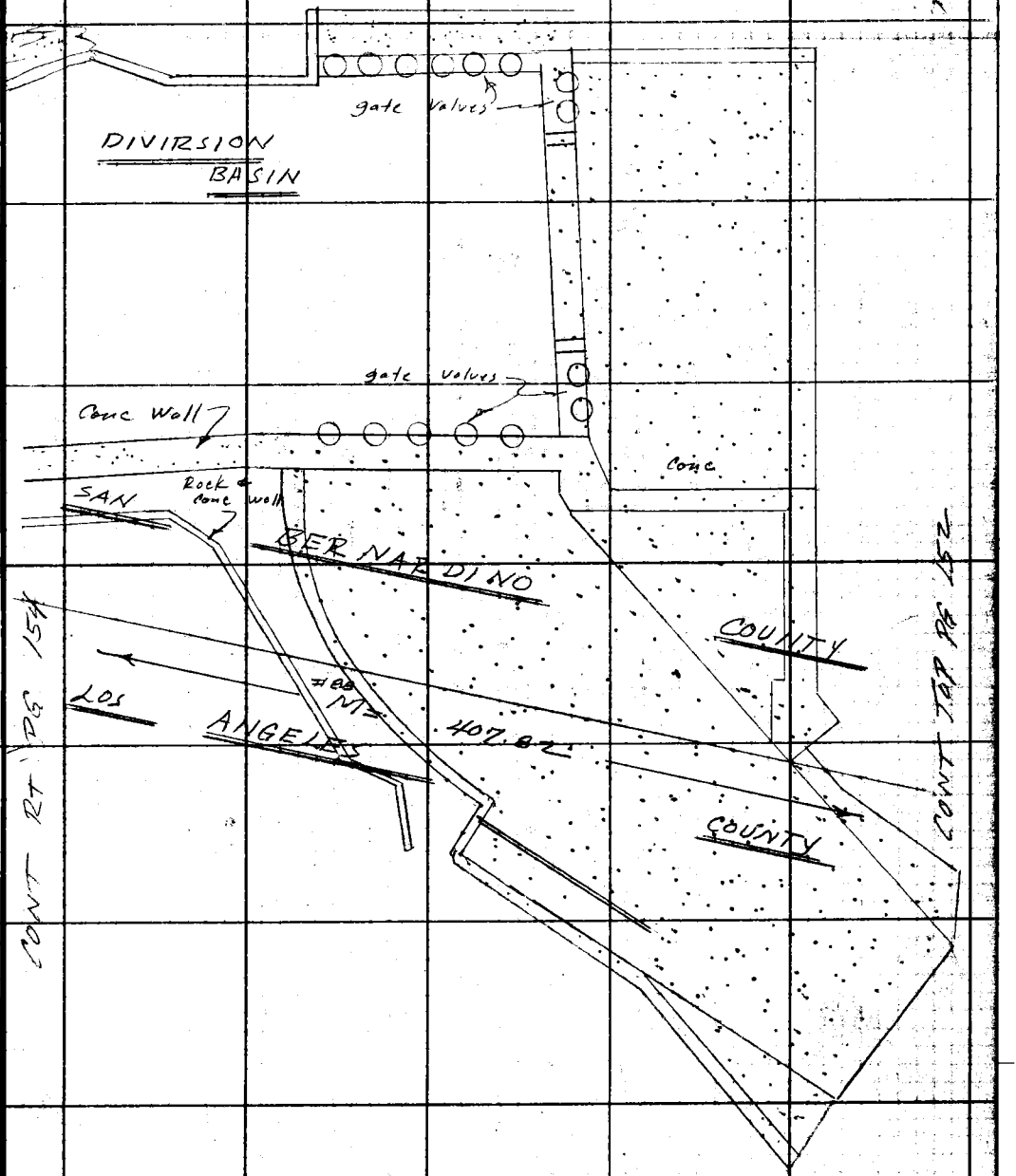

76F309S CE#310 3-69

F. B. 2372 Pg. 154

1) 10-06-40
2) 40-27-40
3) 10-06-65
4) 20-41-30
5) 10-06-55
26 Feb. 1975
FEB.

Rock & Granite bank

0231
22.04 T= 68° = 22.04
13.50 T= 68° = 13.50

ENGINEER 6985 S.B. COUNTY L.A. COUNTY R.E.

DIVERSION BASIN

SAN BERNARDINO COUNTY Adopted Line

169° 52' 30" C.S.B. V24-4 Per

N= 1170.59 Pr. G. Book 1402

SET 2' MARKER P.I.P. 2½ FT. WEST
Fd a 2½" Brass Disk set in a C.C. conc post flush.
Ref. FB 562-104
FB 2672-128
S.B.C. Surv. F.B. 534-39

#89 N= 600.93 L25.30 TRAVERSE LINE

Conc Wall

Rock & Conc Wall

Calc = 53.59

N= 108.66

Calc = 22.04

Calc = 20.81

13.50

13.50

Fd Lot.
Ref. F.B. 562-104
F.B. 2672-128
C.S.B. 2775
S.B.C. Surv. F.B. 534-39, 41

set this side in side of Conc Wall

LOS ANGELES COUNTY

N= 10.04

STA 18-B C-5
Location of this point is in the bottom of the Diversion Basin which is full of water. nothing set.

Diversion Basin dry
25 Feb. 1975. set a 2½" Brass Disk in Conc. bottom of Basin at Calc. dist. (63.57) N'ly from Lot. in Conc. wall
FEB.

Prod set a ¾" I.P. Conc Plug & Co Engr Tag by Under. 26 Feb 1975 FEB

N= 407.82

ENGINEER S.B.CO. STA 18-C-5 18B L.A.CO. R.E. 7078

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Date

Survey of LA Co - SBCo Bdry
JN 0038.28 Tape Std. °F
Surveyed by FE Brooks
Notes FEB Date 29 Sept 73
Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 Pg. 155

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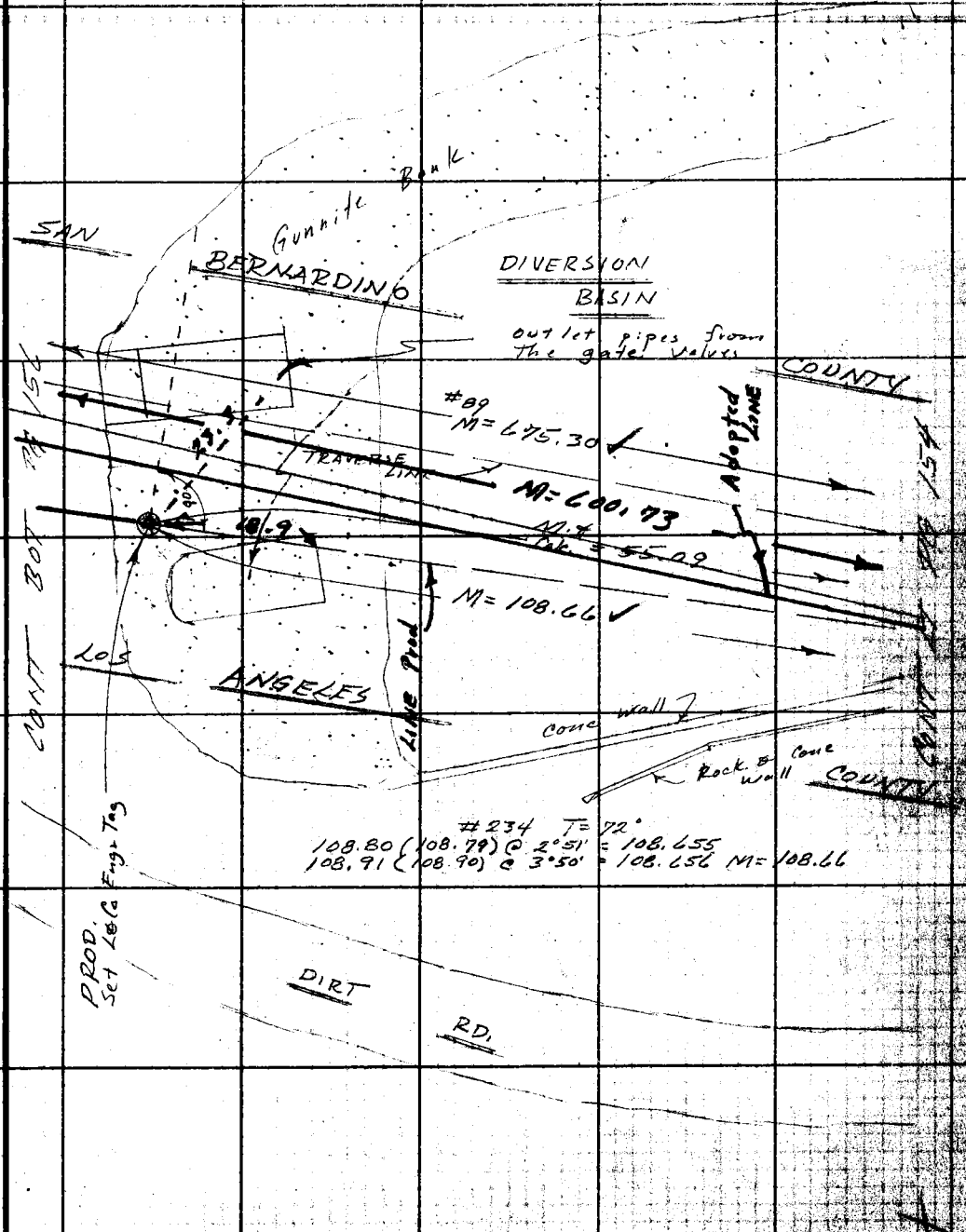

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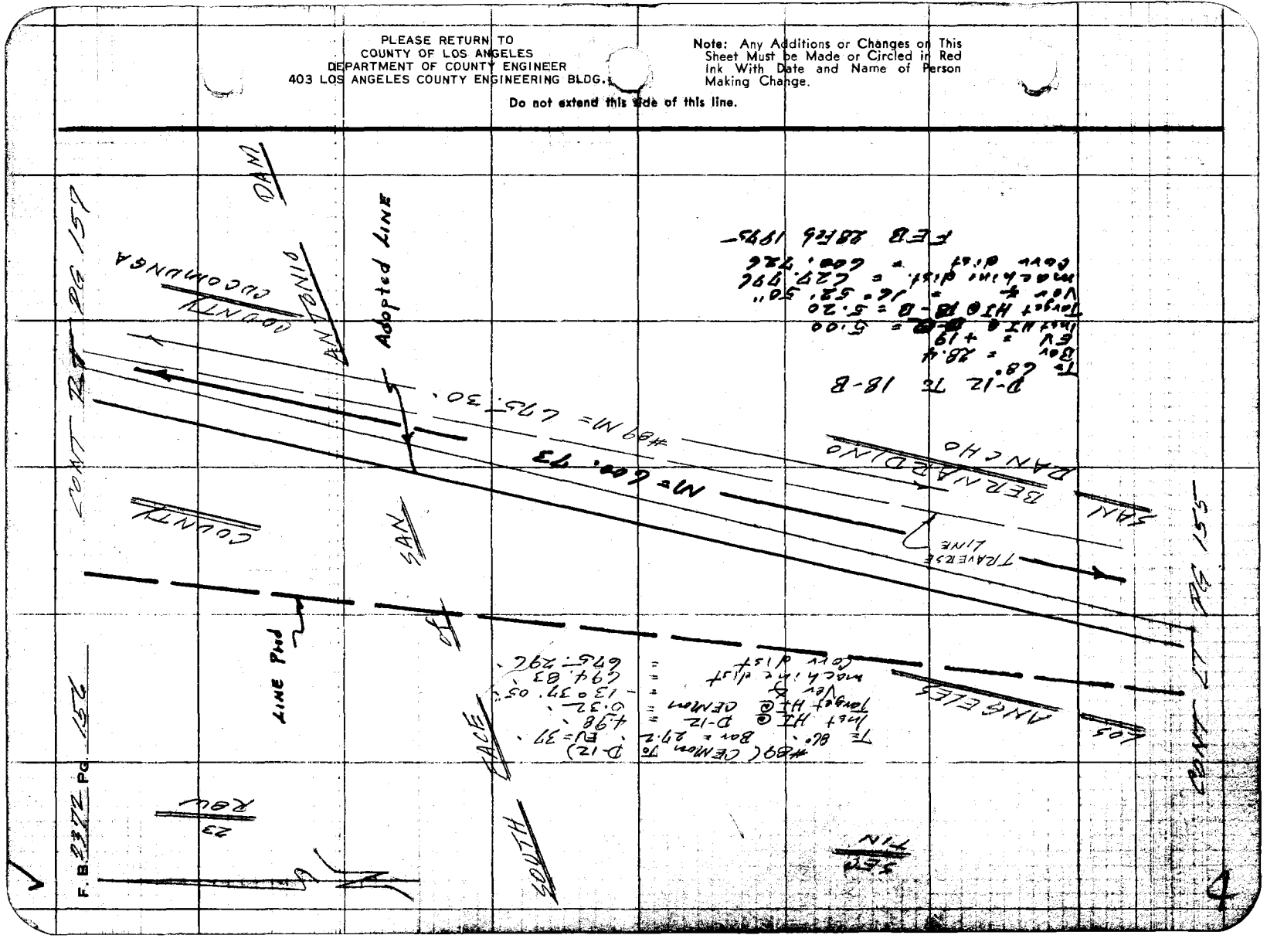
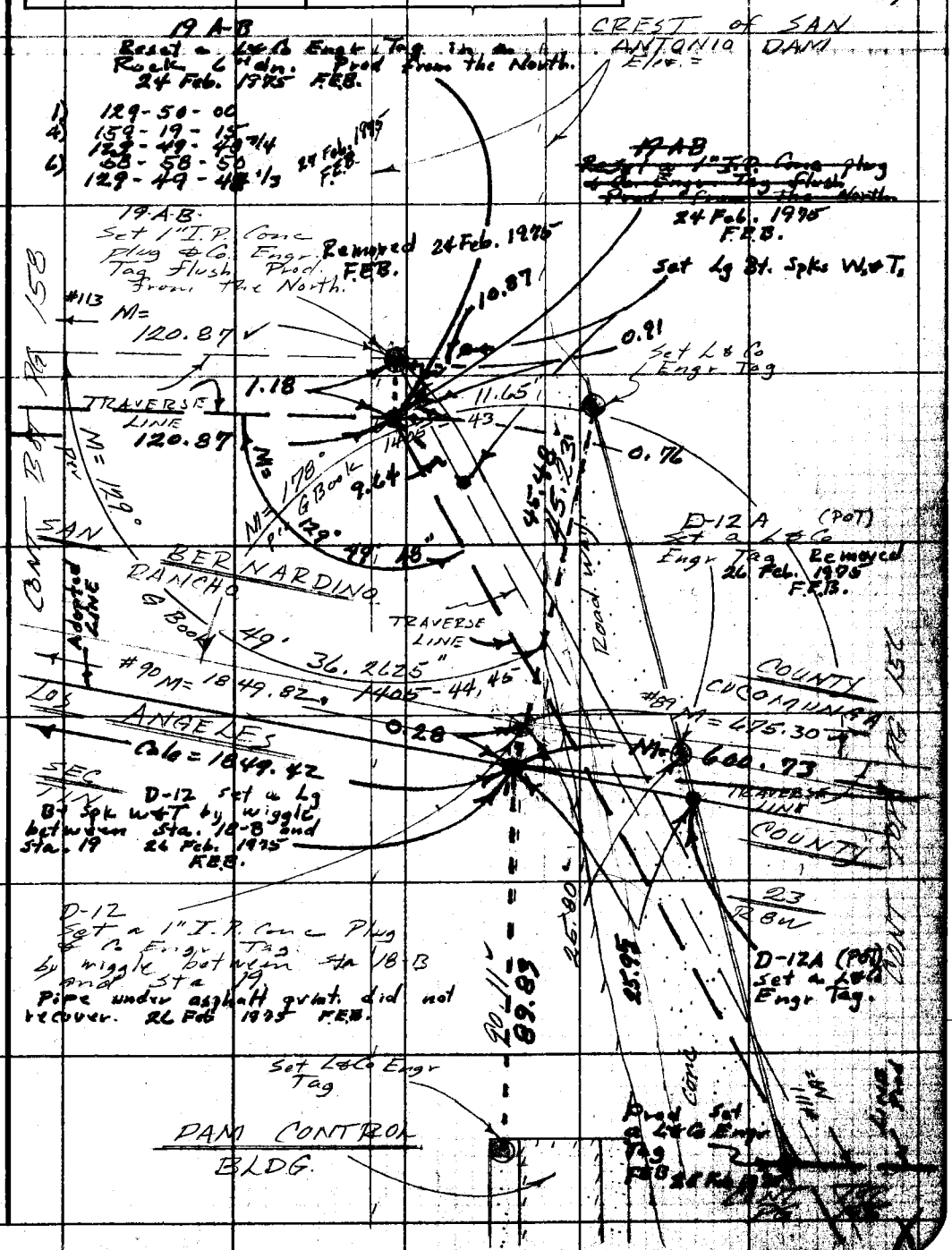


Notes Ck'd by	Survey of L.A. Co.-S.B. Co. BDRY
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes F.E.B. Date 11 Sept 73
Date	Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 PG. 157



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16F309S CE#310 3-69

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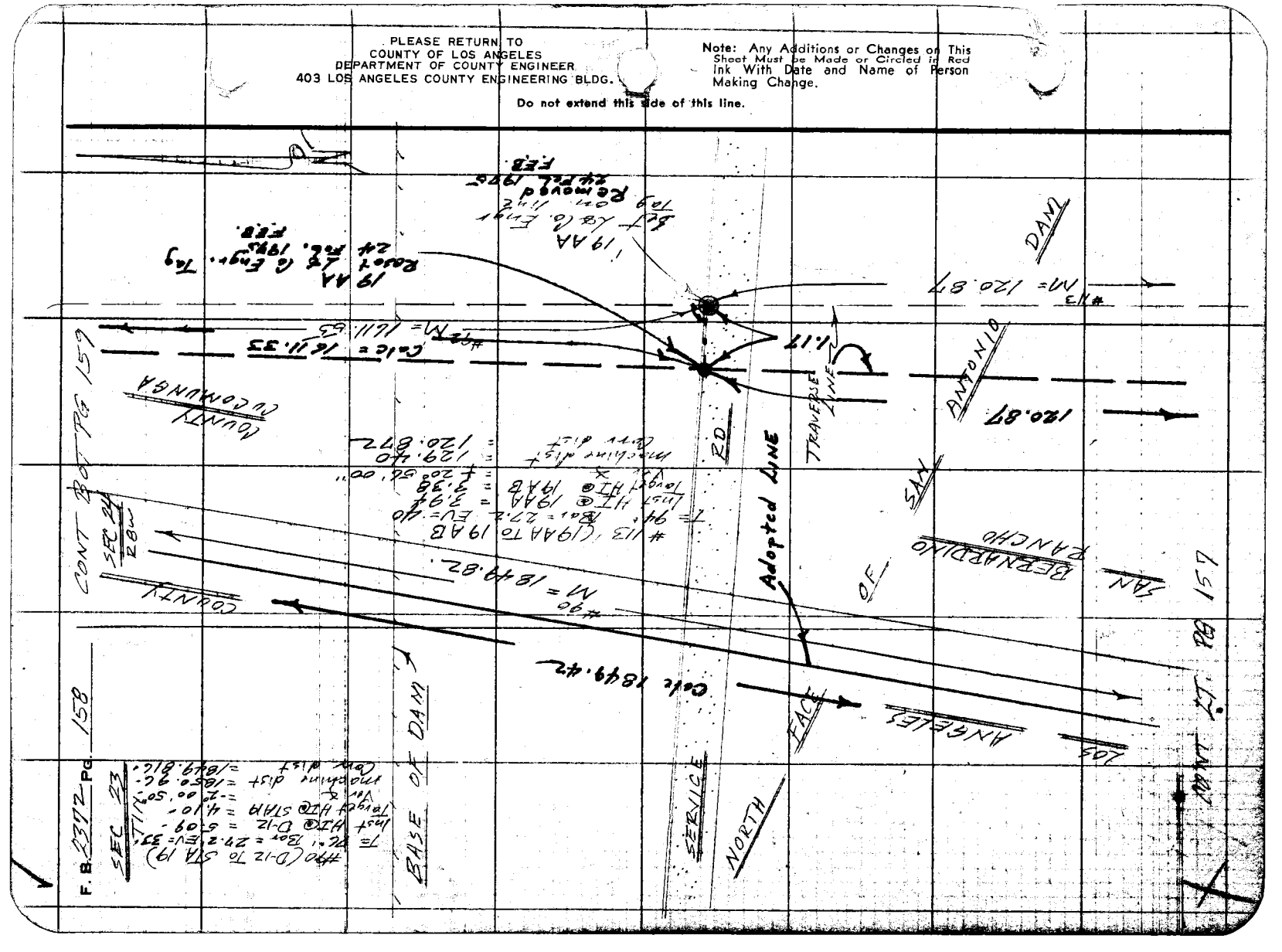

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Office Work
Checked
Date

Survey of L.A.C. - S.B.C. Bdry
JN 0038.28 Tape Std. °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 11 Sept 73
Indexed G. D. BAILEY AUG 24 1973

F. B. 2372 PG. 159

CONT BOT PG 160

SEC 24 RBW

23

SEC. LINE

COUNTY

COUNTY CONTINUING

Adopted LINE

Calc = 1849.42

#90 M = 1849.82

#92 M = 1611.55

Calc = 1611.33

TRAVERSE LINE

LOS ANGELES

SAN BERNARDINO RANCHO

SEC
TIN

#92 (19AA To Sta 19)
Bgs = 272°
T = 78°
Inst. H.I. = 4.00'
Target H.I. = 4.10'
@ Sta 19 = 0037'20"
Vir Angle = 16111.43'
Horizontal dist. = 16111.554'

CONT TOP PG 158

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76F309s CE#310 3-69

F. B. 2372 Pg. 160

CONT BOT PG 161

Adopted LINE

1) 102-27-00
4) 49-47-50
102-26-57½
6) 254-41-40
102-26-56⅔

1) 102-27-00
4) 49-47-50
102-26-57½
6) 254-41-40
102-26-56⅔

COUNTY

COUNTY

24 R 8W

STA 19 C-6
A Brass Disk set in a 3.5" x 3.5" Conc post

Ref.	
FB	44-93
FB	562-15
FB	482-13
CS	8292-1
CS	8606
CSB	2200
CSB	764-4
FM	17256
FM	20100-2
PD	9129

Removed 21 Feb 1975 FEB.

We stoped digging for the mon at 7ft dn. as it was becoming to dangerous to go further. A 5 ft. 2" I.P. with a conc plug & Co Engr Tag was set flush in a rock mound at Rec Dist (1184.27) per C.S.B. 2200 S. of Forest Boundary.

RANCHO CUCOMUNGA

Stadia = 1487.0

TRAVERSE LINE

Sta 19 C-6
Reset the 2" I.P. Conc plug & Co. Engr Tag by tine prod from the North and Rec Dist. (1184.27') from the intr. of the Nat. Forest Bdry & the P.L. The pipe was set flush in a rock mound. F.E.B. 21 Feb. 1975.

1) 168-20-20
4) 313-21-40
6) 168-20-25
348-02-20
168-20-23⅓

CONT TOP PG 159

Adopted LINE

ANGELES

SAN BERNARDINO

RANCHO CUCOMUNGA

#90 N = 1849.82 Calc = 1849.42

#110 N = 1110.62 1135 stadia

#94 N = 1184.27

Calc 1211.33

Calc 1111.55

Calc 607.82

0.22

1.09

0.40

N = 102° 27' 09" 28 Feb. 1975 FEB

N = 102° 26' 57" 28 Feb. 1975 FEB

5970.47' Rec. CSB 2200

1184.27' Rec.

1184.27' Rec.

1403'

18'

168°

20'

N = 102° 26' 57" 4 25 FEB 1975

N = 102° 27' 09" 57" 28 Feb. 1975 FEB

N = 102° 27' 09" 57" 28 Feb. 1975 FEB

CONT TOP

SEC TIN

CONT TOP PG 161

CVS50 F-3

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Notes Ck'd by
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Office Work
Checked
Date

Survey of L.A.C. - S.B.C. Bdry
JN 0238.23 Tape 23ft Std 84 °F
Surveyed by F.E. Brooks Date 24 May 73
Notes F.E.B.
Indexed D. BAILEY AUG 24 1973

F. B. 2372 PG. 61

#91 (Forest Bdry to Sta 19)
T= 70° Bar.= 27.2 Ev= 30
Inst. H.I. @ Forest Bdry = 5.36'
Target H.I. @ Sta 19 = 4.10'
Ver. ∠ = = -2°09'20"
machine dist = 1185.15'
Corr dist = 1184.311' Note #91 was chained with a 300 ft tape because a H.P. 3800 was not available at the time needed or in the forseeable future.

SEC 7 11N

Dist #91
Taped 24 May 73 at 1184.27 ft.
H.P. 3800 11 June 73 @ 1184.31 ft.

CONT TOP PB 122

LOS ANGELES

1184.27

5970.47 per C.S. 8292-1

FEB 21 Feb 75

Rec = 1184.27 Per CSB 2200

#91 M = 1184.27

COUNTY

SAN BERNARDINO

#91

CONT ESE PB 122

COUNTY

Adopted line

24 28W

		#234		
T= 62°	293.30	(293.26) @ 2° 26' = 292.996		
	293.27	(293.23) @ 2° 14' = 293.007	M = 293.00	
T= 62°	230.97	(230.95) @ 2° 49' = 230.670		
	230.93	(230.91) @ 2° 41' = 230.655	M = 230.66	
T= 62°	283.57	(283.54) @ 2° 37' = 283.245		
	283.53	(283.50) @ 2° 25' = 283.247	M = 283.25	
T= 62°	288.48	(288.45) @ 1° 48' = 288.308		
	288.44	(288.41) @ 1° 33' = 288.314	M = 288.31	
		89.05 Level T= 68°	= 89.05	
			Total = 1184.27	

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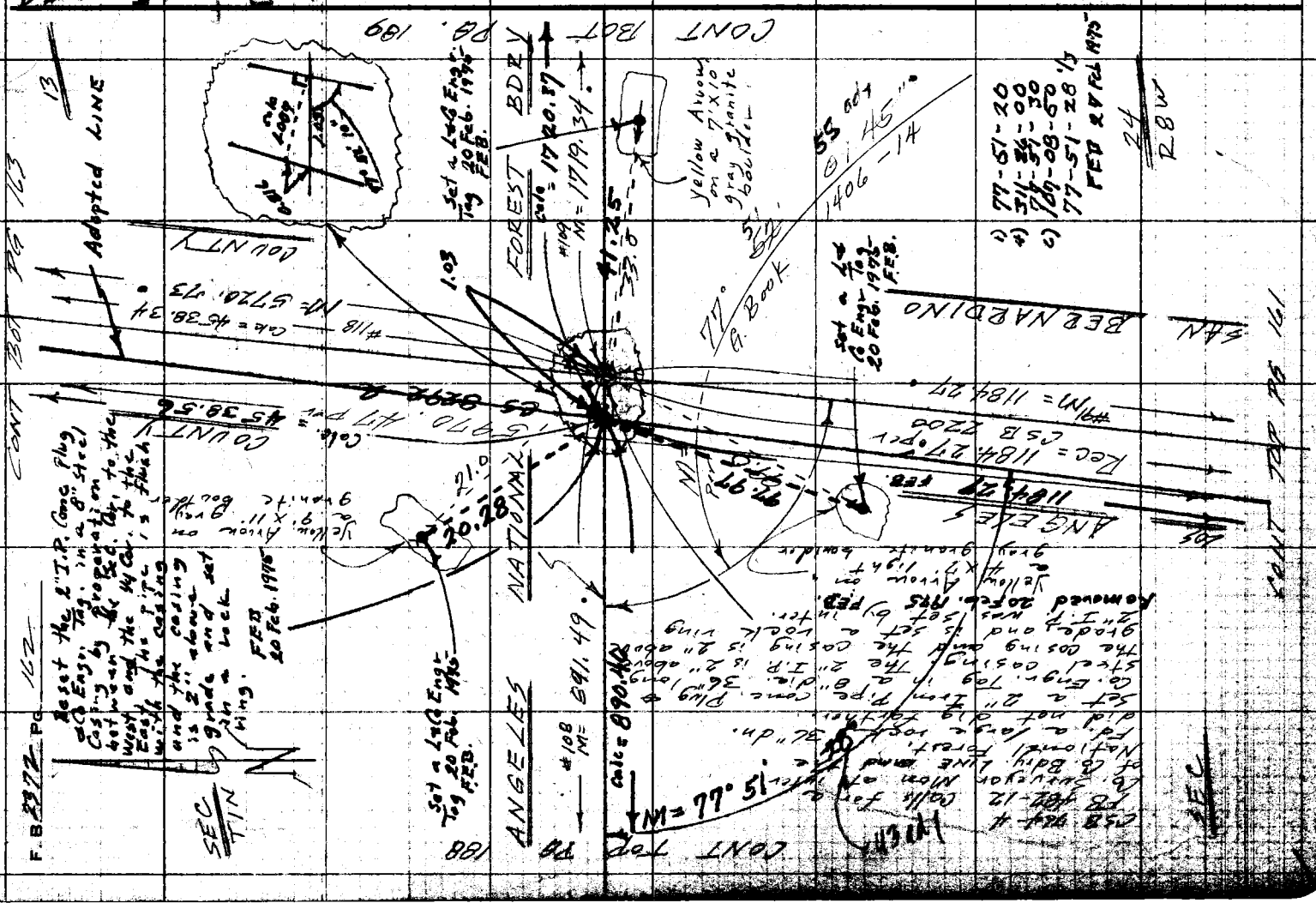
Adopted LINE
FOREST
ANGELES
NATIONAL
BERNARDINO
SAN
COUNT
CONT
Set a Lug Engr. Tag 20 Feb. 1975 FEB.
Set a Lug Engr. Tag 20 Feb. 1975 FEB.
Set a Lug Engr. Tag 20 Feb. 1975 FEB.
Yellow Arrow on a 2"x10" gray granite boulder
Dec = 11°84' 27" E
#M = 1184.27'
Calc = 45°38.34'
M= S72°A. 73'
#118
#108
M= 1719.34'
Calc = 1720.57'
Calc 890.49'
#M = 1719.34'
Calc = 1720.28'
Calc = 1741.25'
Calc = 1741.25'
Calc = 1741.25

76F309s CE#310 3-69

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Map No. _____
Office Work _____
Checked _____
Date _____

Survey of 46-5360 Bdy
JN 1818.22 Tape _____ Std. _____ °F
Surveyed by FE Brooks
Notes FEB Date 5/4/72
Index by D. BAILEY AUG 24 1972

F. B. 2372 PG. 163

#118 (Forest Bdy To 194-1)
T = 880. Bar = 27.2 EV = 38.0
Last H.I. @ Forest Bdy = 4.97
Target H.I. @ AJ 4-1 = 4.03
Ver ∠ = + 5° 37' 42"
machine dist = 5748.44
Corr. dist = 5720.726

SEC 7 T1N

LOS ANGELES COUNTY

Calc. = 4538.56
FEB 24 PM 1925
5970.48 Per
03 8292 E

#118
M = 5720.73

Calc = 4538.34

SAN BERNARDINO COUNTY

Adopted LINE

#118 = 5720.73
#107 = 1182.39
diff = 4538.34

PONT TRIP RS 142

13 ROW

PG 164

F. B. 7372 Pg. 164

CONT BOT PG 165

LOWER SAN ANTONIO STATION U.S. FOREST SERVICE

SERVICE

C.D.

COUNTY

Adopted LINE

COUNTY

COUNTY

MOUNTAIN

Calc. = 1494.15
M = 1182.39

7193. I.C. Pol C.S. B294-2

AVE

M = 6720. 73

0.72 FEB 21 Feb 1975

STA 19A
Fd 2½ dia Brass Disk set in the top of a 12" x 12" conc post 6" high. Ref. FEB 64 13

0.80

#118

#119

M = 244.27

M = 244.27

L.A. CO STA 19A

BDY LINE

S.B. CO.

D-13 Reset 1 ½ G. Engr Tag line in guard rail 19 Pcc. (+) and Sta. 19A 24 Feb. 1975 F.E.B.

P.O.T.

ANGELES

SAN BERNARDINO

#102. (STA 19A TO D13)
Brg = 224.0 ° Dist = 38.0 °
D-13 N = 41.39
STA 19A E = 44.25
= +30°04'00"
= 244.27
= 244.27

13 R8W

SEC
T1N

D-13
P.O.T. Set a 1 ½ dia Engr Tag in Rock Removed 24 Feb. 1975 F.E.B.

Calc = 4538.56

Calc = 4538.74

CONT TOP PG 163

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SHEET 2

Notes Ck'd by	Survey of L.A.Co-S.B.C.Bdy.
Map No.	JN 0038.26 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes F.E.B. Date 28 JUNE 73
Date	Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 PG. 165

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CONT. TOP PG 166

#112-Z M= 6136.07

6136.09

COUNTY

COUNTY

LINE

SEC
T 1N

19-AZ
Set a 2" I.P.
Conc Plug & Co.
Engr Tag 2" up in
a rock mound
by double from
the north.
SET 2" I.P. MARKER
TIDE 2 FT. WEST
Removed 24 Fel. 1975
F.E.B.

0.66

RIDGE

M= 111.70

#184 T= 5°40' = 111.760
(113.32) @ 90°44' = 111.767
113.33 INT = 111.76

19A-1
SET IRON POT
RIDGE Removed 24 Feb
1975 F.E.B.

#185 93.16 P.C.C.
C.S. 8292-2

19-AZ I.P. Conc. Plug
& Co. Engr. Tag on line between
#19A 19(C-C) and
#19 Removed 1975 F.E.B.

LINE

#107 (D-13 to PA-1) = 38.0
= 27.0 · EV = 4.39.
= 4.80 · 30" ·
= +16.01 · 30" ·
= 1230. 19 ·
= 1182. 384 ·

T= 84° · Bar = 43
INST. HT @ 19A-1
Target HT
Sur. Chains at 1st
Curv. dist.

Adopted LINE

Radius = 1294.15

#107 M= 1182.39

LOS ANGELES

#108 N= 5720.73

SAN BERNARDINO

13
R 8W

SEC

CONT TOP PG 164

76F309S CE#310 3-69

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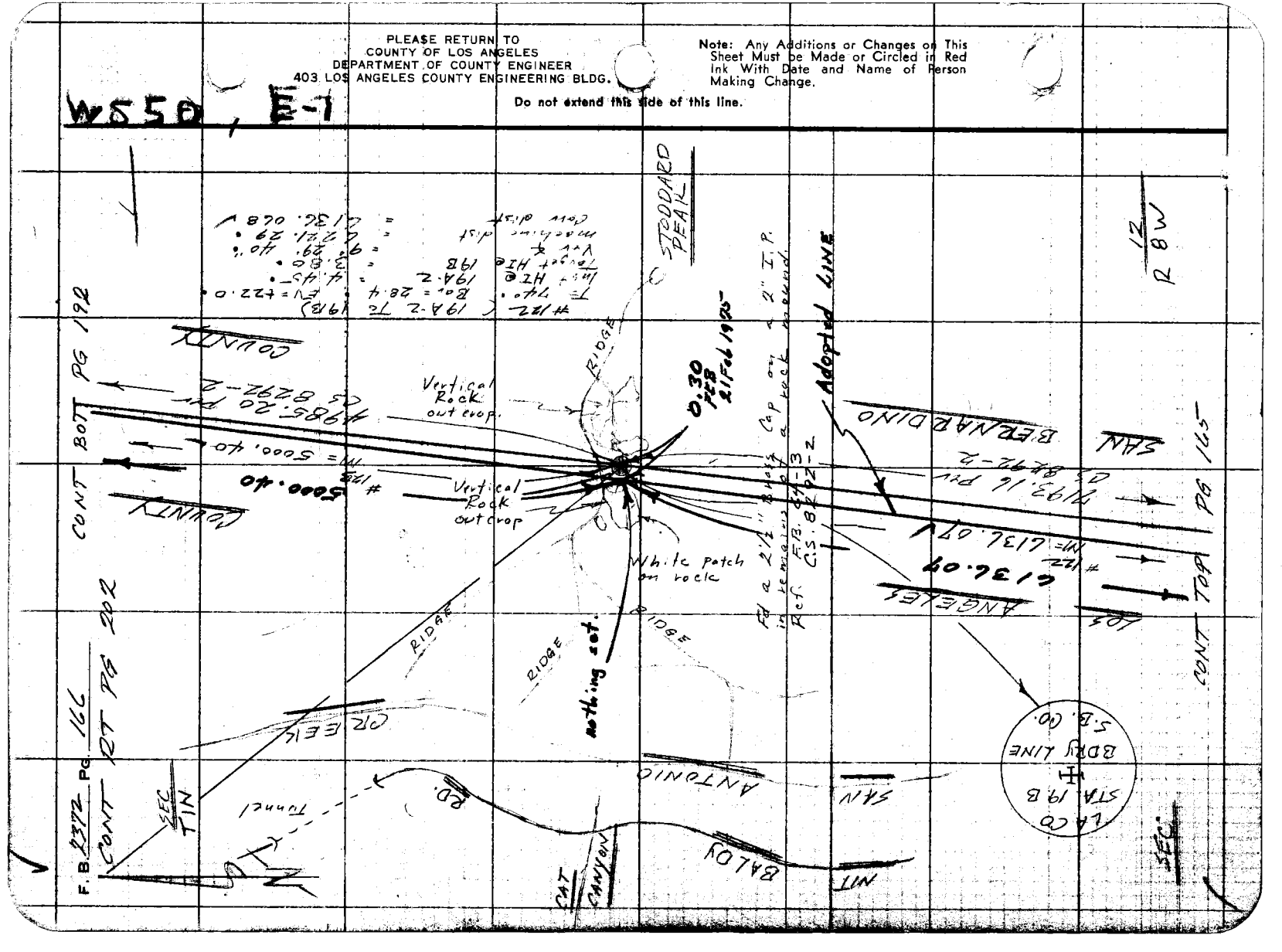
W 550 , E-1



76F309S CE#310 3-69

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W.S. 99, D-1

Notes Ck'd by
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Date

Survey of MC-5.80 Traverse
JN 2761125 Tape Std °F
Surveyed by FEB rovils
Notes FEB Date 28 June 67
Index to D. BAILEY AUG 24 1971

F. B. 2392 PG. 102

S.B. Co. Flood Control
Calls for IX 2 8 N.
Fd. nothing 1/8" dn.
Fd. 4 Na.il Straddlers
on surface Inter.
Checks line
Set Lg Bt Spk
nail Flush

0231
26.25 T= 66° = 26.25

N= 22.25

#67
N= 7538.90

#93
N= 2669.50

0.17

PADUA AVE

Fd 2" I.P. Conc Plug
& N. 7" dn. Ref.
FB 2672-123
FB. 418-24
FB 1275-17

Tack head points destroyed by 3 Sec Pg 25 # 13 Nov. 75 FEB.

POINT TO PT 122

F. B. 2372 PG. 168

CONT BOT PG 169

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MONTEREY PARK HILLS

AVE

Calc Dist. = 2830.69 13 Nov 75 FEB

PG 254

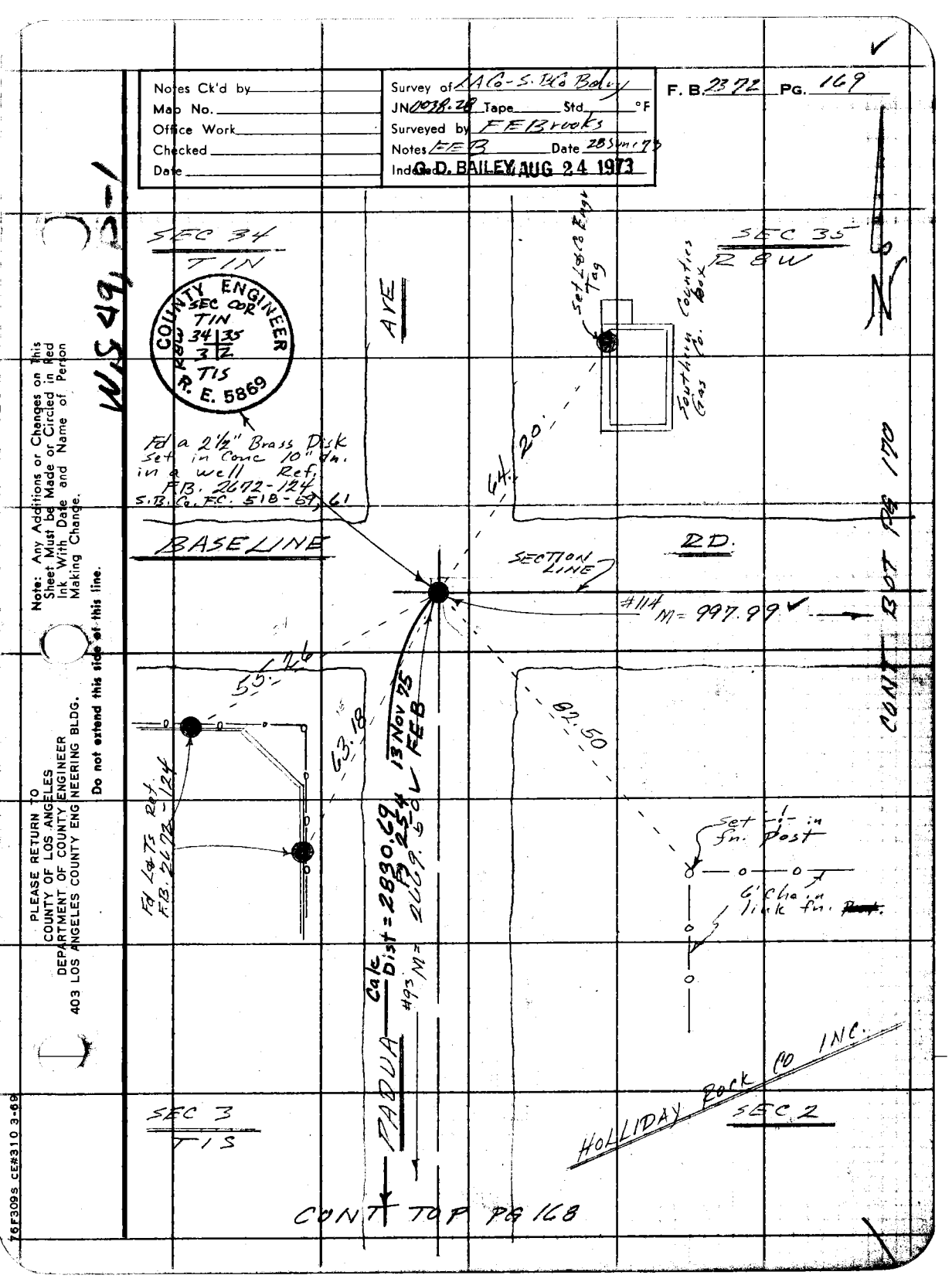
#93 (2" I.P. To Sec (Cor.)
Z7.8' Elev = 32.3'
Inst HI @ Sec Cor = 5'06"
Target HI @ 2" I.P. = 5°06'
Vert ∠ = -1°05'50"
Horiz dist = 2670.499'
Corr dist.

#93 = 4679.500

PADUA

CONT TOP PG 167 284

13 Nov 75
FEB.


Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of LACo-S.I.Co Bdry
JN 1038.28 Tape Std °F
Surveyed by FEBrooks
Notes FEB Date 28 Jun 73
Ind G.D. BAILEY AUG 24 1973
F. B. 2372 PG. 169
WS 49, 3-1
SEC 34
T1N
COUNTY ENGINEER
SEC COR
T1N
34 35
R8W 3 2
T1S
R. E. 5869
Fd a 2½" Brass Disk set in Conc 10" dp. in a well Ref: FB. 2672-124 S.B.Co.FC. 518-67, 61
AVE
Set Lead & Tack
Southern Counties Gas Co. Box
SEC 35
T2S
R8W
BASELINE
SECTION LINE
20'
64'
RD.
#114 M = 997.99
CONT ON PG 170
55'
63.18
82.50
13 Nov 73 FEB
Fd Lead Tack FB. 2672-124
Set -i- in Fn. Post
G'Chie in Tack fn. Post
Cale Dist = 2890.69
#93 M = 2894.54
PADUA
SEC 3
T1S
HOLLIDAY Rock CO INC.
SEC 2
CONT TO P PG 168
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76F309S CE#310 3-69

F. B. 2372 Pg. 170

CONT LT PG 130

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LS 49, D-1

CO. RD.

#115 N = 461.79

E-1 TO Bk. SPK Elev. = 2672 - 12.5' FD. FEB. 1962

HOLLIDAY ROCK CO INC

#115 (Sta. 60+00. E-1 To C. Bdy. = 5.0
60.0 Bar. = 24.8 • Elev. = 5.14 •
Tan. HT @ E-1 = 5.53 ••
Tangent HT @ C. Bdy. = -0.24 ••
Pt. Behind Curve = 461.80 •
Course Ahead = 461.79 •

SEC 35 T 1 N R 8 W

SECTION LINE

BASELINE

#114 N = 997.99

SEC 2 T 1 S

#114 (Sta. 125+00. To E-1) Elev. = 35.0 •
Tangent HT @ E-1 = 5.10 •
Tangent HT @ Sec. Cor. = -0.12.33 ••
Course Ahead = 998.21.55 ••
Pt. Behind Curve = 998.21 •

CONT RT PG 169

76F309s CE#310 3-69

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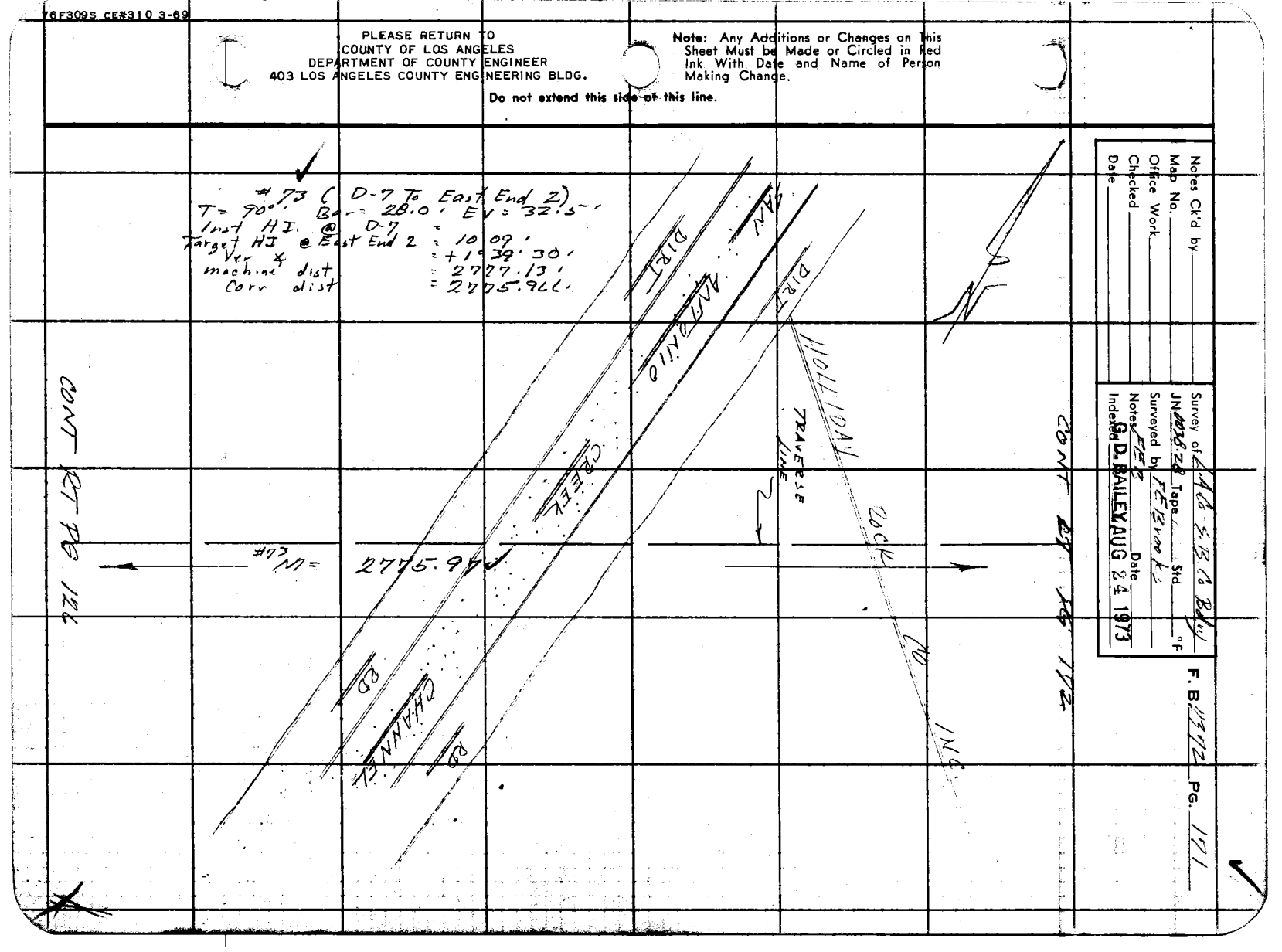

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of AD 5.8 & Bdy
JN 2838.28 Tape _____ Std _____ °F
Surveyed by FEB & Crew
Notes FEB Date AUG 24 1973
Indexed G. D. BAILEY

F. B. 4372 PG. 171

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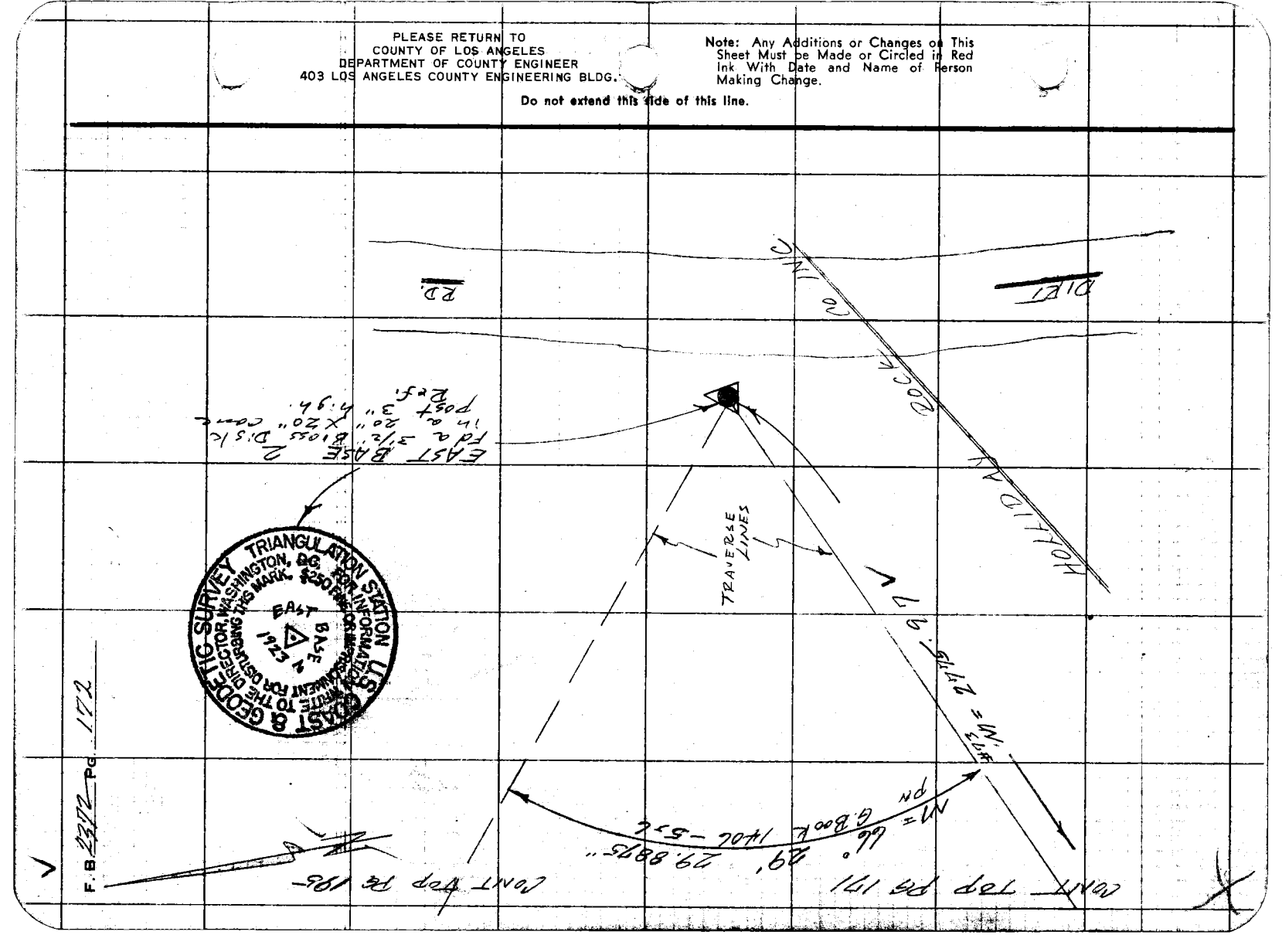

F.B. 2372 Pg. 172

76F309s CE#310 3-69

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WS 99, D-1

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

Survey of JN 33229 Tape Std °F
Surveyed by FE Brooks
Notes FEB
Indexed G. D. BAILEY Date AUG 24 1971

F. B. 2372 PG. 113

Set L.A. Co Engr Tag in Gray Boulder.

SEC 35
T 1N R 8W

E-2
Set Nail ch. pt.

Set 1" I.P. conc plug & L.A. Co Engr Tag flush in a rock mound.

#117 (E-2 To 1/4 Cor)
T = 94° Bar = 27.8° EV = 36.2°
Inst. HI @ E-2 = 5.26'
Target HI @ 1/4 Cor = 5.40'
Vert. ∠ = -0°12'05"
machine dist. = 412.88'
Corr dist. = 412.877'

1/4 Cor.
Fd a 3" I.P. with a conc. plug and a Round Headed bolt 2" dn. Ref.
F.B. 2672-126
F.B. 562-60, 107
S.B.Co. Sur. F.B. 534-48
S.B.Co. F.C. F.B. 518-59, 61, 62
This point will probably be destroyed by road const.

Section LINE

#116
M = 777.53

#117
M = 412.88

BASE LINE

RD.

SEC 2
T 1S

#116 (Co Bdry To E-2)
T = 94° Bar = 27.8° EV = 37.5°
Inst. HI @ E-2 = 5.26'
Target HI @ Co. Bdry. = 5.90'
Vert. ∠ = -1° 00' 15"
machine dist = 777.65'
Corr dist = 777.530'

Fd a L & T Rod.
F.B. 562-107
F.B. 2672-126

W.E.C. WATER CO
WELL No. 4.

Set a 1" I.P. conc Plug & L.A. Co Engr Tag flush in a rock mound.

F. B. 1372 PG. 174

4550, D-4

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SEC 27

SEC 26

11 N

12 W

AVE

POMELLO

DR.

ESTRELLO

LINDO

No. Tiss. PADUA AVE. has been paved no evidence of Exc. Cov. Mon. no search made.

PADUA

SEC 34

SEC 35

2 S

2 W

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

Survey of LAC-SBC Bdry
JN 0038.28 Tape Std °F
Surveyed by FE Brooks
Notes FEB Date
Indexed D. BAILEY AUG 24 1973

F. B. 2312 PG. 175

CONT BOT PG 176

R8W

DR.

SEC 26

SEC 35

T1N

POMELLO

CONT RT PG 194

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16F309S CE#310 3-69

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Do not extend this side of this line.

F. B. 2372 PG 176

CONT TOP PG 175

CONT TOP PG 177

SEC 35

SEC 26

Pipe railing

Pipe railing

BRIDGE

LEVEE

Ref. N. in conc no Rec.

Fd a 3/4" Brass F.C. Disk in the top of a "conc post" stamped Ref. 562-73

COUNTY FINE FOR DISTURBING THIS DISK LOS ANGELES 500 DOLLARS 1332 219

1

76F309S CE#310 3-69

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W.S. 50, D-4

SEC 26

1/4 Cor 26 • 35

Fd a 2½" Brass Disk set flush in the East side of a wash. Ref. F.B. 562-74 S.B.C. Sur. F.B. 534-33 Held for line to East. Set a 2" I.P. 5.5 Ft. North.

F-1 P.O.T. Set a 2" I.P. Cone Plug & Co. Engr Tag Flush in a rock mound.

M = 58.95

#94 M = 101.69

23.40

23' offset line

23.90

F-1 offset Set 1x2 ±N

#94 (1/4 Cor to F-1)
T = 104.
Bar = 29.C. Elv = 42.5'
Inst H.I. @ F-1 = 4.C4'.
Target H.I. @ 1/4 Cor = 4.88'.
Vert = -8.02.50'.
Horiz dist = 102.70'.
Corr dist. = 101.C88'.

SEC 35

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

Survey of LAC-SBC Bdy
JN 0038.26 Tape Std °F
Surveyed by F.E. Byrnes
Notes F.E.B. Date 22 Sept. 73
Indexed D. BAILEY AUG 24 1973

F. B. 2272 PG. 1112

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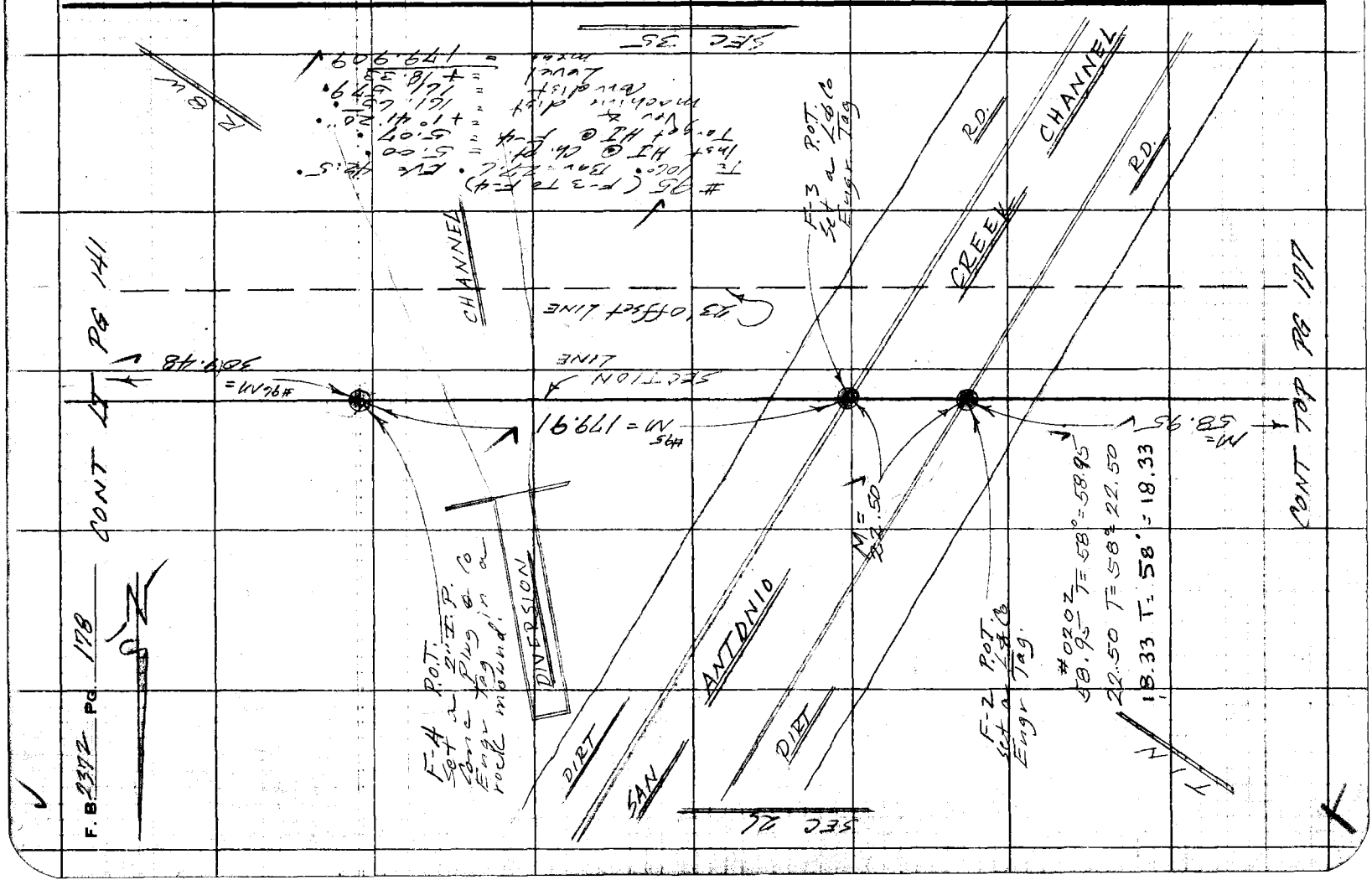

76F309S CE#310 3-69

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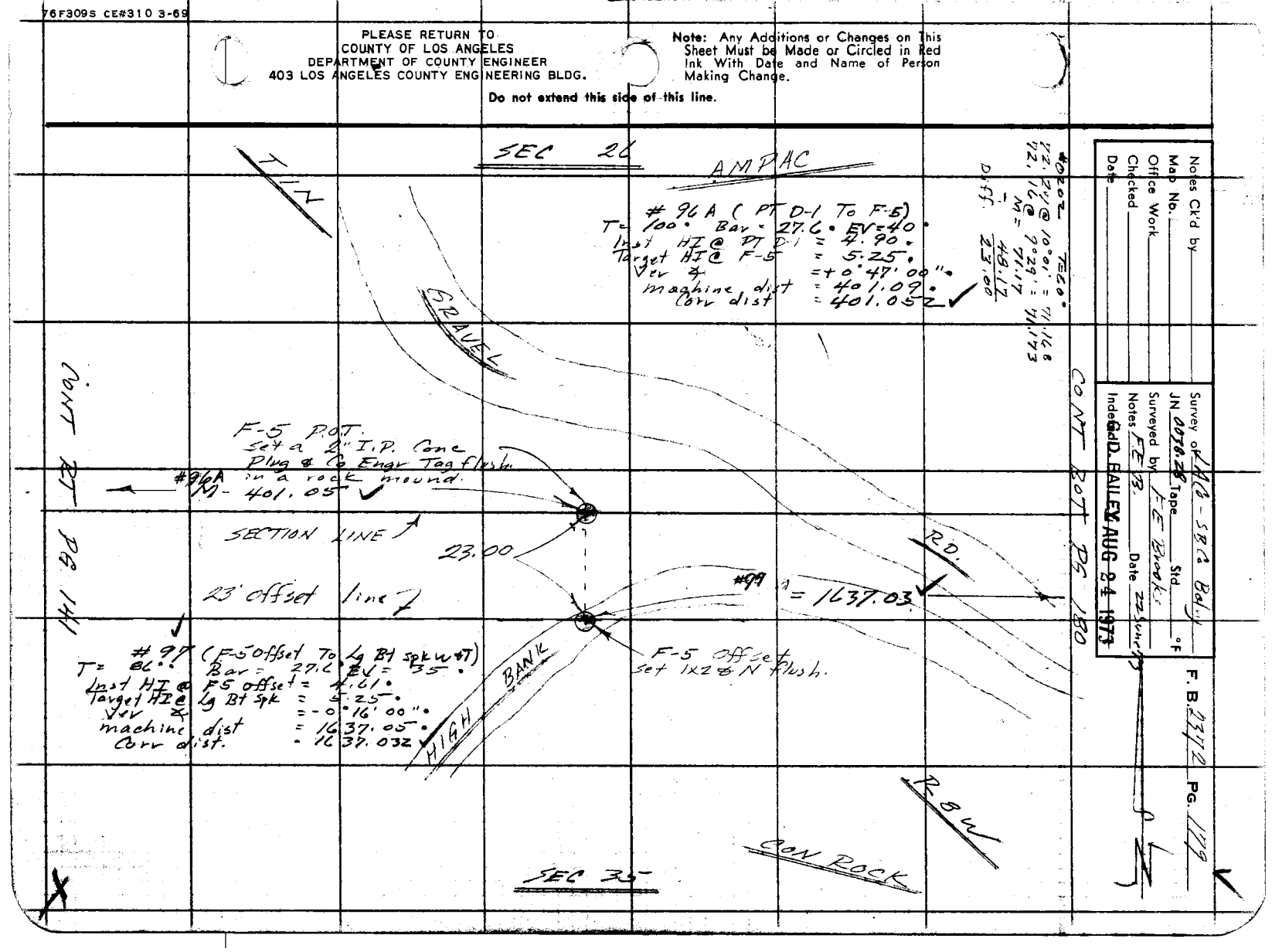
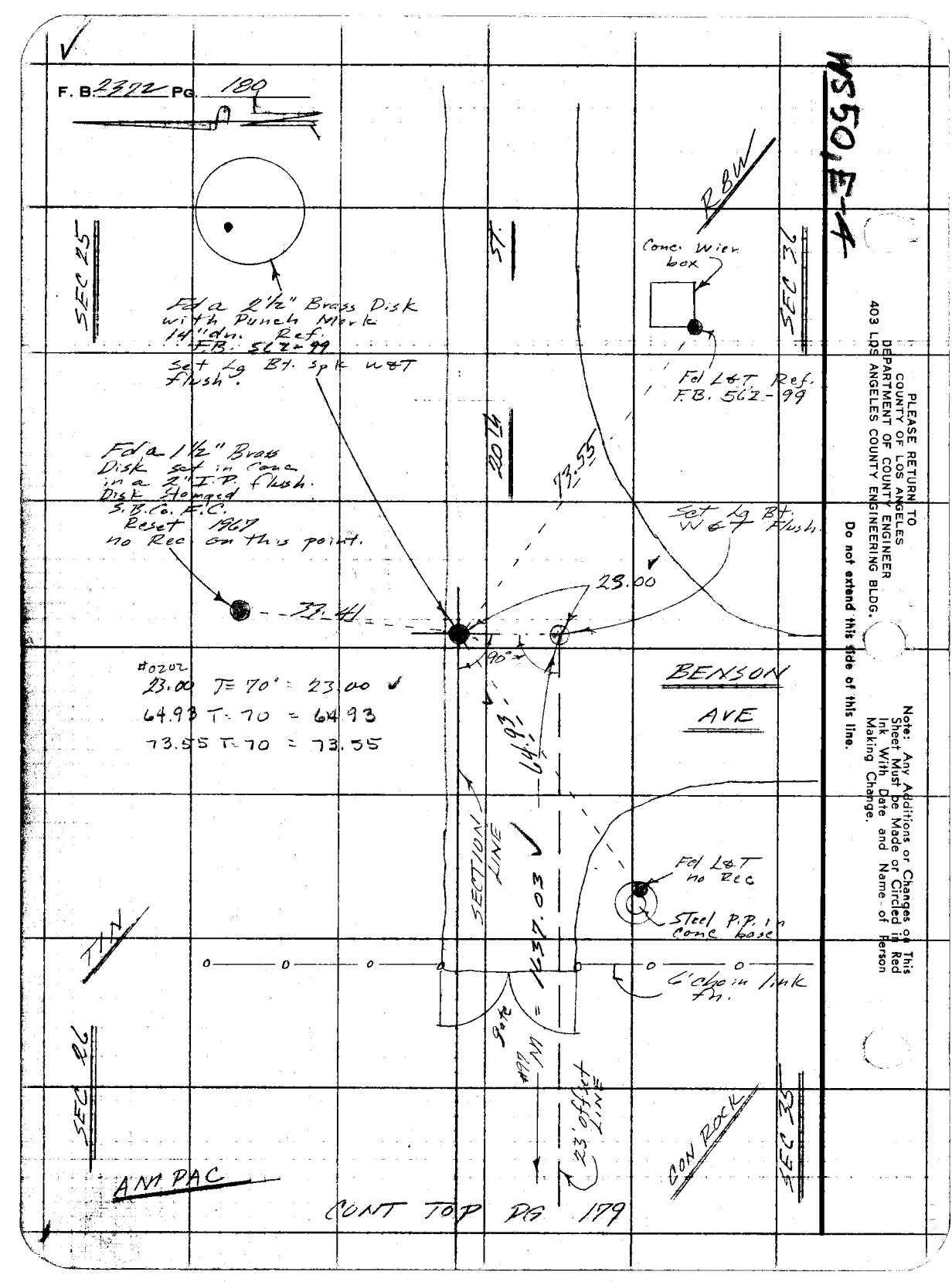


Notes Ck'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of AMPAC - SBCA Bal. Jn
JN 0870.22 Tape _____ Std _____ °F
Surveyed by F.E. Brooks Date 22 Jun 73
Notes F.E.B.
Indexed D. BAILEY AUG 24 1973

F. B. 237/22 PG. 177


F. B. 2392 PG. 180
WS 50 E 4
SEC 25
Fd a 2½" Brass Disk with Punch Mark 14" dn. Ref. F.B. 562-99 set Lg Bt. spk w&T Flush.
ST.
RBW
Conc. Wier box
SEC 36
Fd L&T. Ref. F.B. 562-99
Fd a 1½" Brass Disk set in Conc. in a 2" I.P. flush. Disk Stamped S.B.Co. E.C. Reset 1967 no Rec on this point.
20TH
73.55
Set Lg Bt. W&T Flush.
23.00
90°
BENSON AVE
#0202
23.00 T= 70° = 23.00
64.93 T= 70 = 64.93
73.55 T= 70 = 73.55
SECTION LINE
N 89° 14' 03" E 1317.03
Fd L&T no Rec
Steel P.P. in conc. base
T 1 N
C'ctbe in Ink Fn.
SEC 26
N 89°
23' OFFSET LINE
SEC 35
CON ROCK
AM PAC
CONT TO P DG 179
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W 550, D-3

SEC 22

SEC 23

T 1 N

#98 (Sec Cor to G-1)
T = 80°. Bk = 27.5. EV = 32.5.
Inst. H.I. @ Sec Cor. = 5.03.
Target HI @ G-1 = 5.10.
Vert ∠ = +2° 42' 00".
machine dist = 1312.95.
Corr dist = 1311.492

#0231
14.03 T = 66° = 14.03

#98
N = 1311.49

SECTION LINE

#99 N = 840.87

Ft of Retaining Wall

Covered Rock Water tank.

0.00

Depth gage

N = 14.03

Fd a 2 1/2" Brass Disk set in the top of a 6" x 6" conc. post flush with a 2" iron pipe set 1.2 ft N. Ref.
FB 418 - 39
FB 512 - 72
RS 35 - 45

1/16th Cor. Fd a 6" x 6" conc. post 1" up with a Nail in Center. Ref.
R.S. 35 - 45

COUNTY SURVEYOR'S MONUMENT
T 1 N
R 9 W 22 | 23
27 | 26

OLD

PAVED

RD.

RBLT

SEC 21

SEC 26

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

Survey of LA-5 B.C. BDRY
JN 0552.28 Tape ____ Std ____ °F
Surveyed by FE Brooks
Notes FE B Date 29 June 72
Ind. Ck'd D. BAILEY AUG 24 1973

F. B. 2372 PG. 181

COAST BOT RR

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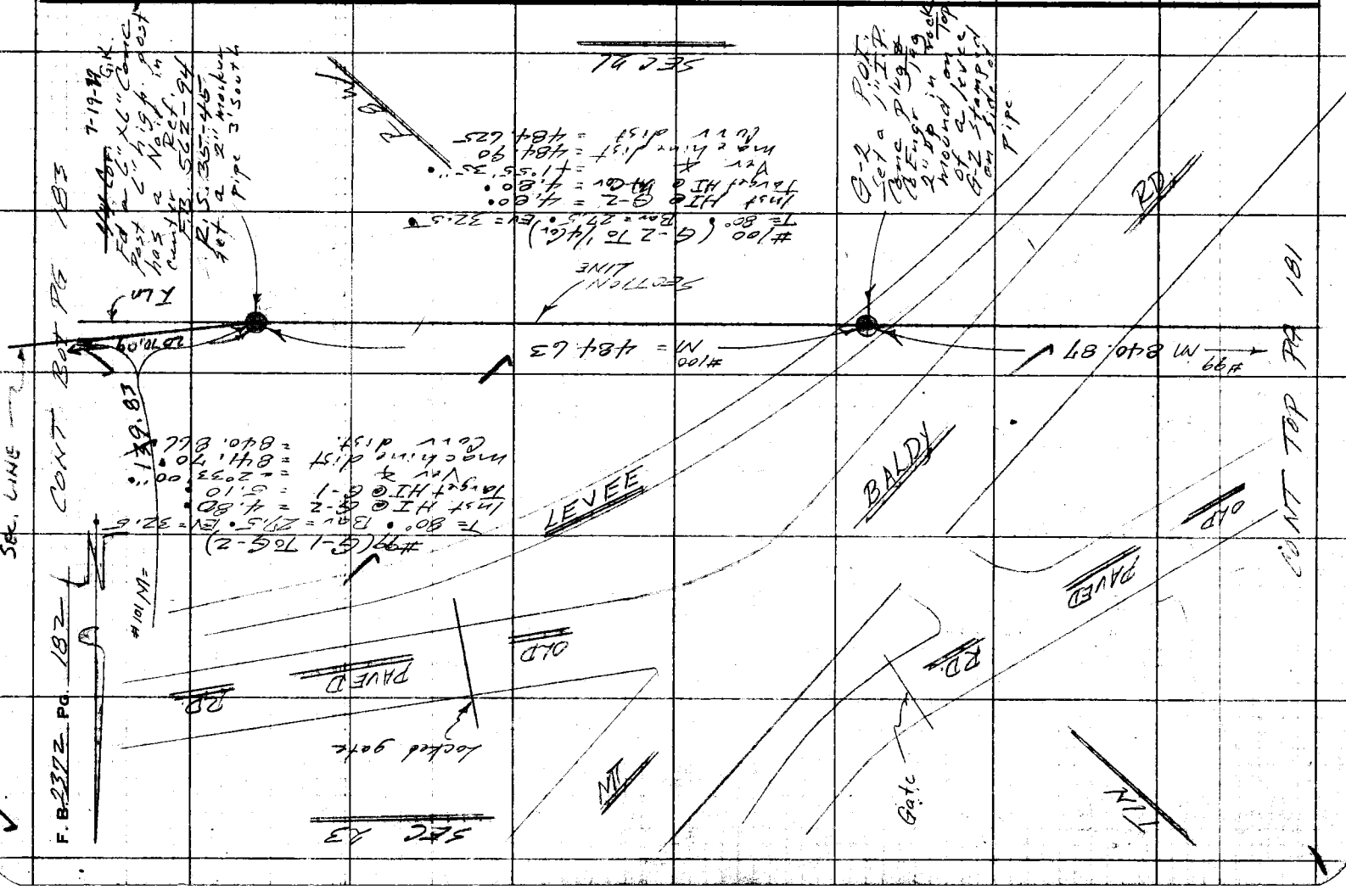
WS 50, D-3



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

Survey of LAC - SBC Bdy
JN 0038-78 Tape Std °F
Surveyed by FE Brooks
Notes FEB Date 29 June 73
Indexed G. D. BAILEY AUG 24 1973

F. B. 1972 Pg. 183

CONT BOT PG 184

RBW

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Sec 23

Sec 24

Sec Ln

#102 (G-3 To G-4)
Bar = 27.4 • Ev = 40
T = 98.0 • Bar = 4.58 • Ev = 40
Inst H.I. @ G-4 = 5.20 • = 40° 35' 30"
Target Hit @ = 99.08
Vert Ang = 99.084
Mark Dist
Chain Dist

#103 (G-4 To Sec Ln)
Bar = 4.74 • Ev = 39.4
T = 90.0 • Bar = 4.74 • Ev = 39.4
Inst H.I. @ G-4 = 5.20 • = 40° 35' 30"
Target Hit @ = 99.08
Vert Ang = 99.084
Mark Dist
Chain Dist

#101 (Bar = 4.74 • Ev = 40 To G-3)
T = 98.0 • Bar = 4.74 • Ev = 40.0 • Ev = 40
Inst H.I. @ G-3 = 4.58 • = 40° 40"
Target Hit @ = 139.83 • = 40° 40"
Vert Ang = 139.829
Mark Dist
Chain Dist

#102 N = 1118.10
#103 N = 99.08
2070.09

Set a 1" I.P. Conc Plug & L.S. Engr Tag flush in a rock mound. G-4 Stamped on side of Pipe

G-3 P.O.T.
Set a 1" I.P. Conc Plug & L.S. Engr Tag on top of a levee in a rock mound. G-3 Stamped on side of Pipe
#101 N = 139.83

LEVEE

CONT TOP PG 182

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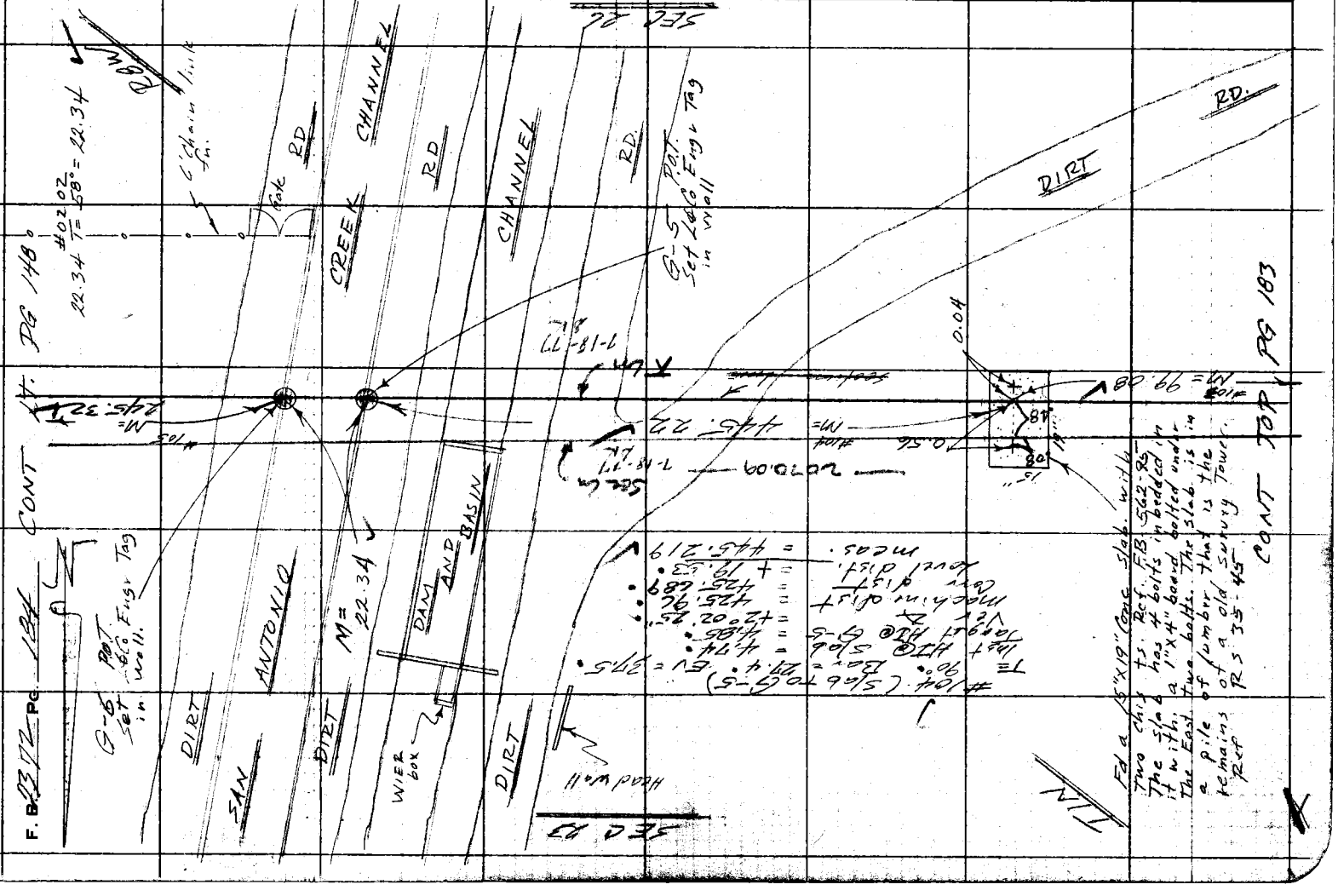

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SEC
T IN

Fd no evidence of 2" Bk. Cor. mon. per
F.B. 861-62
C.S.B. 754-2
C.S.B. 764-4
C.S.B. 2200
F.B. 482-12, 13
F.B. 64-106

24
R 8W

CONT BT PG 169

✓ T Ln 7-21-77 GK

Stadia = 1487.0

RANCHO

CUCOMUNGA

CONT BOT PG 195

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

Survey of L.A. Co. B.M. Bailey
JN 0378.27 Tape _____ Std _____ °F
Surveyed by F.E.B. + crew
Notes F.E.B. Date 7-5-77
Ind. G.D. BAILEY AUG 24 1973

F. B. 2377 PG. 195

7

F. B. 2372 Pg. 186

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24' R&W

Sta. chkd. for 2½" Brass Cap W.L. Hess Pg. 1-71 Ref. F.B. 1811-82 & F.B. 482-12, 13 CSB 745-2, F.B. 482-12 CSB 764-4, + CSB 22 Cap Fd. mon. flush in the bank Has been buried for 5 yrs.

CUCAMUNGA

Reset Lg Bt Spk w &T by double 28 Feb. 1975 FEB

Set Sm Bt. Spk &T in P.P.

MOUNTAIN

AVE.

Gravel Rd. 1

53.49
53.48

95.42
27.42

147.28
149.29

Gate

Set Lg Bt. Spk w &T by double. Removed 28 Feb 1975 F.E.B.

Set Sm Bt Spk &T in Guy pole

Gravel Rd.

SEC
T 1N
R 8W

Fd 2½" Brass Cap on 2" I.P. 2" up. Stamped U.S.C.E. STA. 34+25.80 RANGE B 1955

T 1 N

G.K. 7-21-77

Sta. 1+48 87.0

RANCHO

Fd 2½" Brass Cap on a 2" I.P. 5" up Stamped U.S.C.E. STA. 34+21.03 1955 Range - 7

CONT TOP PG 185

76F309S CE#310 3-69

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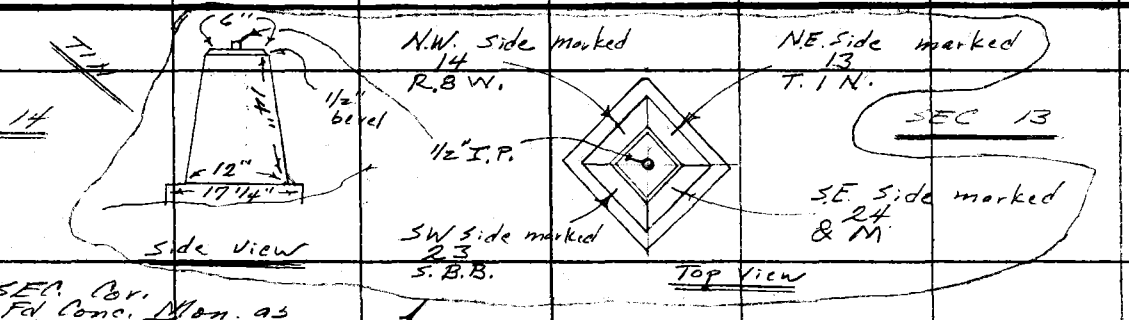
W.S.50 2-3



SEC. Cor. Fd Conc. Mon. as shown. The markings are cast in the Conc. Ref. C.S. 9392 F.B. 482-11 C.S.B. 2200

SET 2" I.P. (MARKER) 3.5 Ft. S.E.

#108 M = 891.49

Calc = 890.46

FEB 24 Feb. 1995

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

Survey of L.A.C. - S.B.A.B. Bdy
JN 2338.28 Tape _____ Std _____ °F
Surveyed by F.E. Brooks
Notes FEB Date July 17
Index D.D. BAILEY AUG 24 1973

PG. NT BOT PG. 188

F. B. 2311/2 PG. 18

SEC 23

SEC 24

REBUILT

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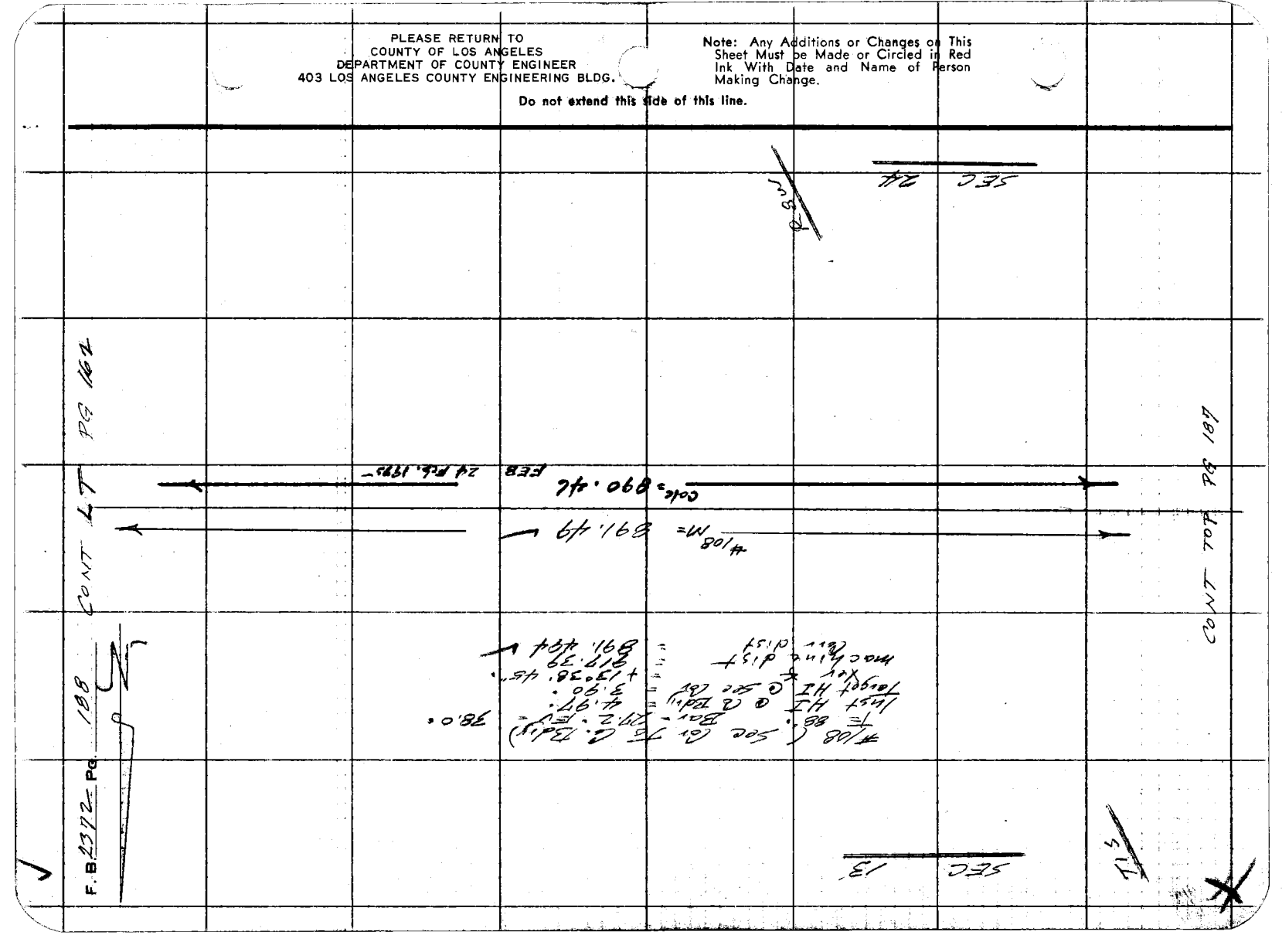

76F309S CE#310 3-69

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SEC 13

#109 (to Bdy) to 1/4 Cor)
T= 80.0 Bdy = 27.2 EV = 35.0
Last HTO " " = 5.45
Target HTO 1/4 Cor. " " = 3.37
Vert " " = +10°02'18"
machine dist " " = 1746.07
Cor dist. " " = 1719.340 ✓

ANGELES NATIONAL FOREST BDRY.
Calc = 1720.39
#109 M = 1719.34
FEB. 24 Fd M95

CONT TOP PG 188

CONT FT PG 190

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

Survey of AHO-SBCo Bdry
JN 2778.26 Tape Std °F
Surveyed by FEB Breaks
Notes FEB Date Sept 72
Ind. R. BALLEY AUG 24 1973

F. B 2372 PG. 189

SEC 24

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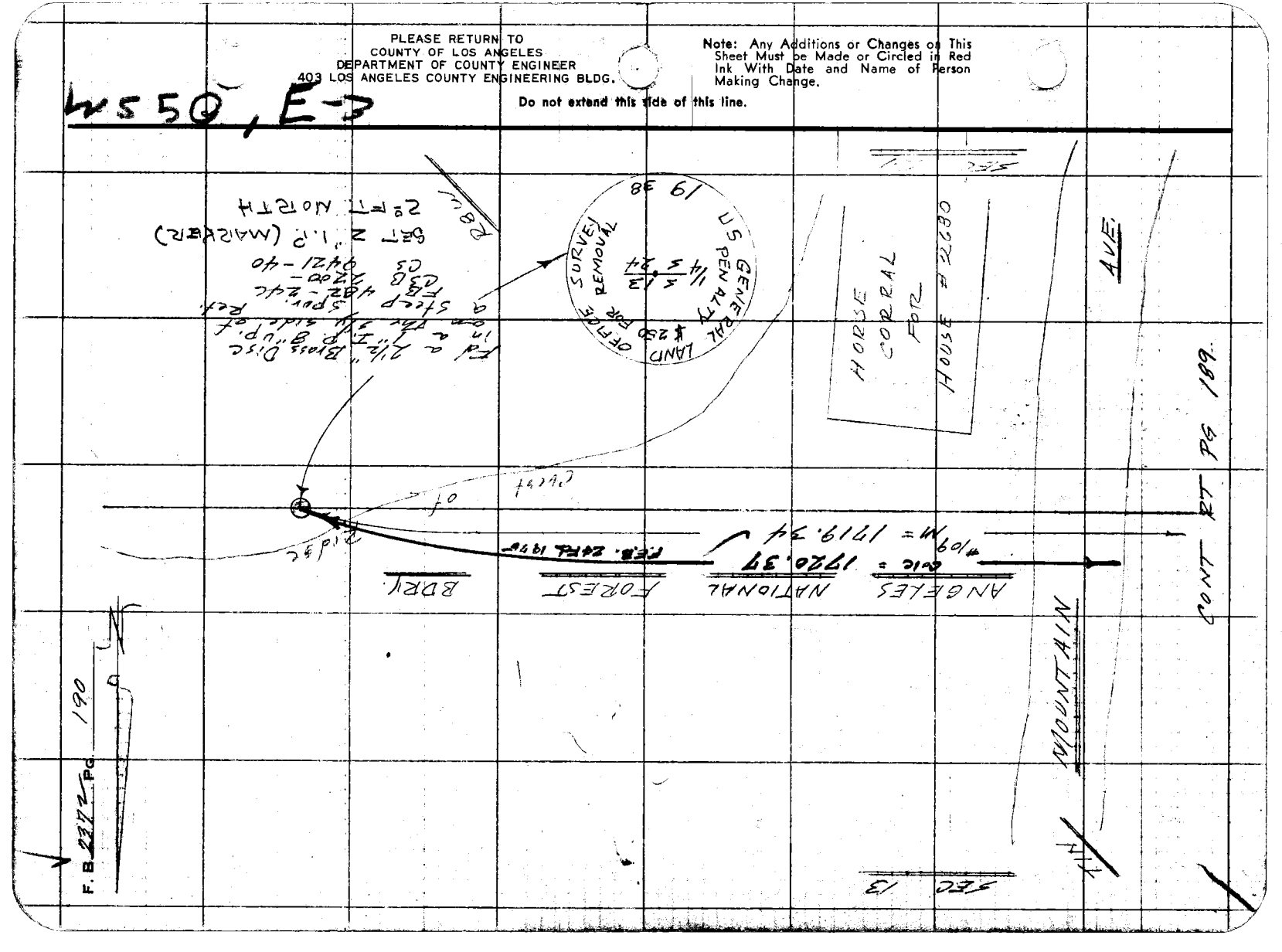
W 50, E



76F309s CE#310 3-69

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WS 49, D-2

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

Survey of M.G.-S.B.Co. Bdy
JN 0236.28 Tape HP 3600 Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 7 Jun 73
Index D. BAILEY AUG 24 1973

F. B. 2372 Pg. 191

FOOTHILL

BLVD.

PADUA

AVE.

COMM. BDY. M.G.-S.B.Co.

EL. = 1122.1 (Assumed)
FB 1225 - 11
FB 1225 - 14
CSB 622-22
CSB 622-23
CSB 2205

#46 (Conc Nail & LAT)
T = 92° 1 Bar = 28.0' EV = 25.0'
Inst. H.I. @ Conc Nail = 5.25'
Target HI @ LOT = 5.65'
Ver ∠ = -1° 50' 50"
machine dist = 1141.80'
Corr dist = 1141.206'

#46 = 1141.24
Corrected = 1141.00
see pg 253
12 Nov. 1975
F.E.B.

FEB 12 Nov 75
253

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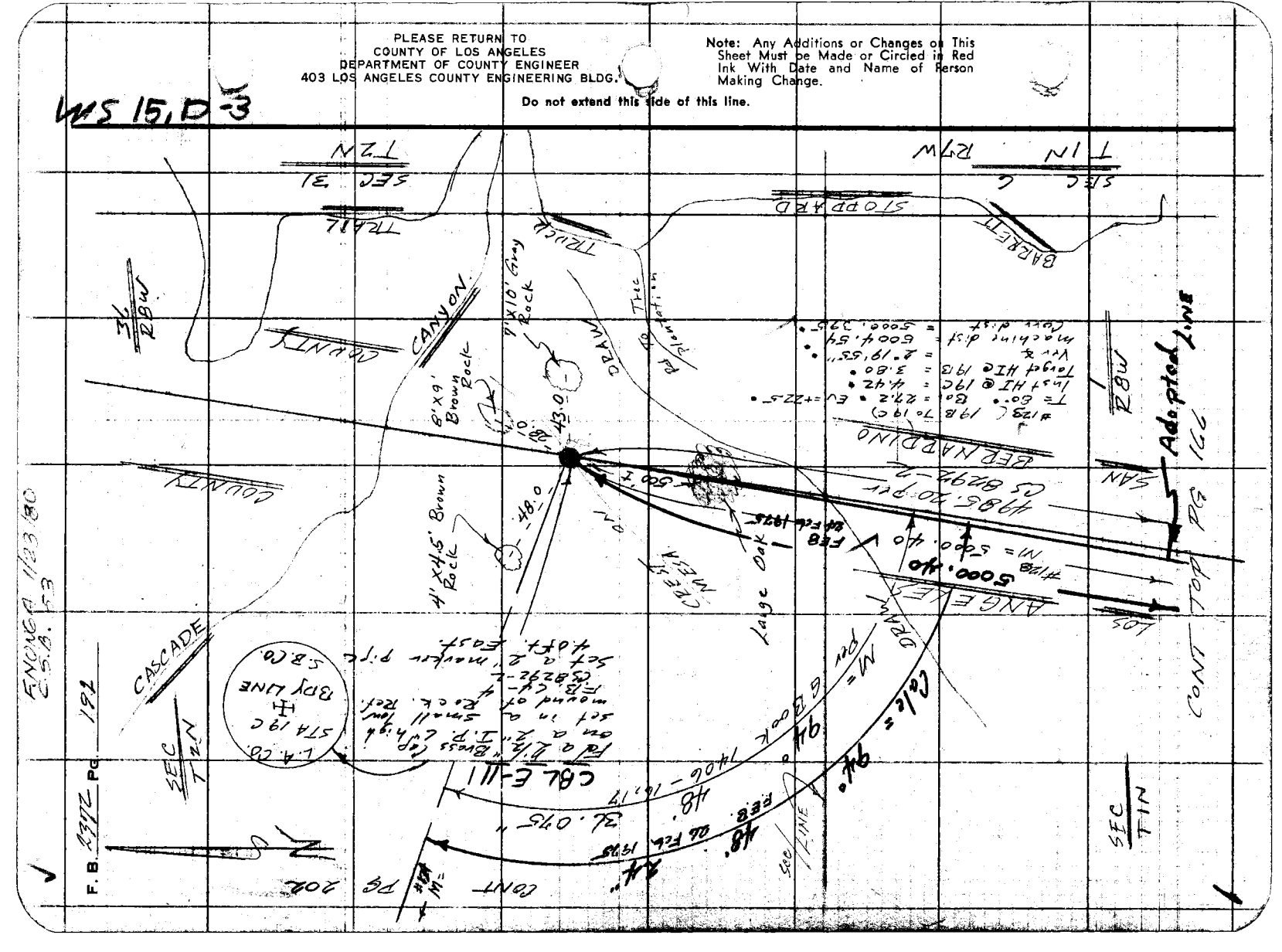
Do not extend this side of this line.

WS 15, D-3



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

Survey of L.A.Co-S.B.C. 3DRY
JN 0038-28 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 11 Sept 73
Indexed G.D. BAILEY AUG 24 1973

F. B. 2312 Pg. 193

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.

CONT LT PG 160

#110 (P-137 To STA 19)
200. Bk = N7°12'E 30.0
T = 1.27 HT @ P-137 = 5.27
Target HT @ STA 19 = 10.00
Vert & Mach'd dist. = 10.27
Coord dist. = 10.27

1) 68-25-20
4) 273-41-40
6) 68-25-25
50-32-50
68-25-26 1/3

1) 68-25-00
4) 273-40-50
6) 68-25-32 1/2
50-31-20
68-25-13 1/3

CONT RT PG 194

M = 68° 25' 13" F.B. 28"
M = 68° 25' 19" F.B. 26

TRAVERSE LINES PI - F.B. 861-86

303.57 PI F.B. 861-86

OLD CAMP

BALDY RD.

P-137 Fd Sm Bt Spk & Tag Ref. F.B. 861-87

Calc = 609.52

#110 ND = 610.27 Standard

1135

PI #8 Fd a Sq Spk W&T Ref. F.B. 861-87 F.B. 419-153

19.65

6.09

Fd a Chis Ref. F.B. 861-87

90°

CONT RT PG 201

76F309S CE#310 3-69

F. B 2372 PG. 194

RD.

Fd Lg Bt Spk W
& Flush
Ref. FB 861-86

398.77 P&L
FB 861-86

TRAVERSE LINE
P&L FB 861-86

BALDY

CAMP

OLD

Fd Lg Bt. Spk W
& Flush
Ref. FB 861-86

303.57 P&L
FB 861-86

CONT LT PG 193

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Notes Ck'd by	Survey of LA Co - S.B. Co Rd-my
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by F E Brooks
Checked	Notes F.E.B. Date 2/15/73
Date	Ind. G.D. BAILEY AUG 24 1973

F. B. 1372 PG. 195

CONT BOT PG 197

CONT LT PG 143

CONT LT PG 192

#111 C 19AB To LaVerne S-8)
T= Bar= FV=
Inst HI @ LaVerne S-8 =
Target HI @ 19AB =
Var =
machine dist =
Corr dist =
(meas. by Geodimeter)

#111 M=

#112 M=

#6.11

TRAVERSE LINES

RM #2 a 4" L.A.Co. SURVEY CONTROL SYSTEM Ref Brass Disk set in a 12"sq cone post flush.

LA COUNTY SURVEY CONTROL SYSTEM TRAVERSE STATION LAVERNE S-8 RM 2 1977 SET BY SURVEY OF FOR INFORMATION SEE COUNTY ENGINEER SURVEYS

LAVERNE S-8 Fd a Disk Set in a 12" sq post. 3.0' up. Ref. Ft. S 96-1/2, 17.78 Ft. S 48-1/2, 23.24

5 1.33

#112 C STA 18 To LaVerne (S-8)
T= Bar= FV=
Inst HI @ LaVerne S-8 =
Target HI @ STA 18 =
Var =
machine dist =
Corr dist =
(meas. by Geodimeter)

RM #3 a 4" L.A. Co. SURVEY CONTROL SYSTEM REF. BRASS DISK set in a 12"sq cone post 4" high.

CONT TOP PG 196

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76F3095 CE#310 3-69

F. B. 4372 PG. 196

CONT BOT PG 195

LAVERNE F-9
Fd a 4" Brass Disk.
set in a cone
post 2" dn.
Ref. FB 696 - 165, 166

U.S. GEOLOGICAL SURVEY
COOPERATION WITH
LOS ANGELES COUNTY
ELEVATION ABOVE SEA
507 FEET
REYNOLDS
RS 1923
250 DOLLARS FINE
FOR DISTURBING
MARK

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Map No.
Office Work
Checked
Date

Survey of L.A.Co. S.B.C. Bdy.
JN 0038.28 Tape Std °F
Surveyed by F.E. Brooks
Notes FEB Date 1954 & 73
Indexed G.D. BAILEY AUG 24 1973

F. B. 2372 PG. 197

CONT LT PG 199

Set L.A.Co Engr Tag

10.22

#111 N= 755.86

TRAVERSE LINES

#120 N= 1374.54

PT "F" Set a 1/2 BT. Spk WEST Flush.

47.81

Set L.A.Co Engr Tag

TRAVERSE LINE per 69, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108,

F. B. 2372 PG. 198

CONT B&T PG 197

AVE.

TRAVERSE LINE Pur Pgs. 62, 63, 64, 66, 67, 69, 70

TRAVERSE LINE

CLAREMONT 4" D.S. Cross in Brass Disc Pg. 63 Post

Set a L&LC Engr Tag

5.01

17.90

END

-9.37

Pt. E. set a MAG Flush.

TRAVERSE LINE Pur Pgs. 62, 63

EAST

CLAREMONT Rnd. 4" D.S. Cross in Brass Disc Post

B-1 Ed a L&LC Engr Tag see Pg. 62

GRAND AVE

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403 Los Angeles County Engineering Bldg.
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Notes Ck'd by	Survey of 910 - 2866 BDRY
Map No.	JN 0078-28 Tape Std °F
Office Work	Surveyed by EE Brooks
Checked	Notes F.E.B. Date 23 July 73
Date	Index by D. BAILEY AUG 24 1973

F. B. 2372 PG. 177

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403 Los Angeles County Engineering Bldg.

76F3099 CE #310 663

1ST

ST.

#121 (PT F.T. PT G)
T= 86°. Bar = 30.0. Ev = 12.5.
Inst H.I. @ PTF = 5.50.
Tgt H.I. @ PTG = 5.25
Vert = 0°31'30"
machine dist = 755.89
Coun dist = 755.858

RESERVE

P.I. 1" I.P. Conc Plug & Brass Tag Flush.

DIRT RD.

Premix Drive

Set 1/2 in gate post.

#119 M = 621.98

R=0.03'

5.24+

Set 1/2 in fn. Post

#119 BD

NAVAL

#121 M = 755.86

CENT RT PS 197

P.P. Set Nail & Tin Tag #569919E

CENT RT PS 200

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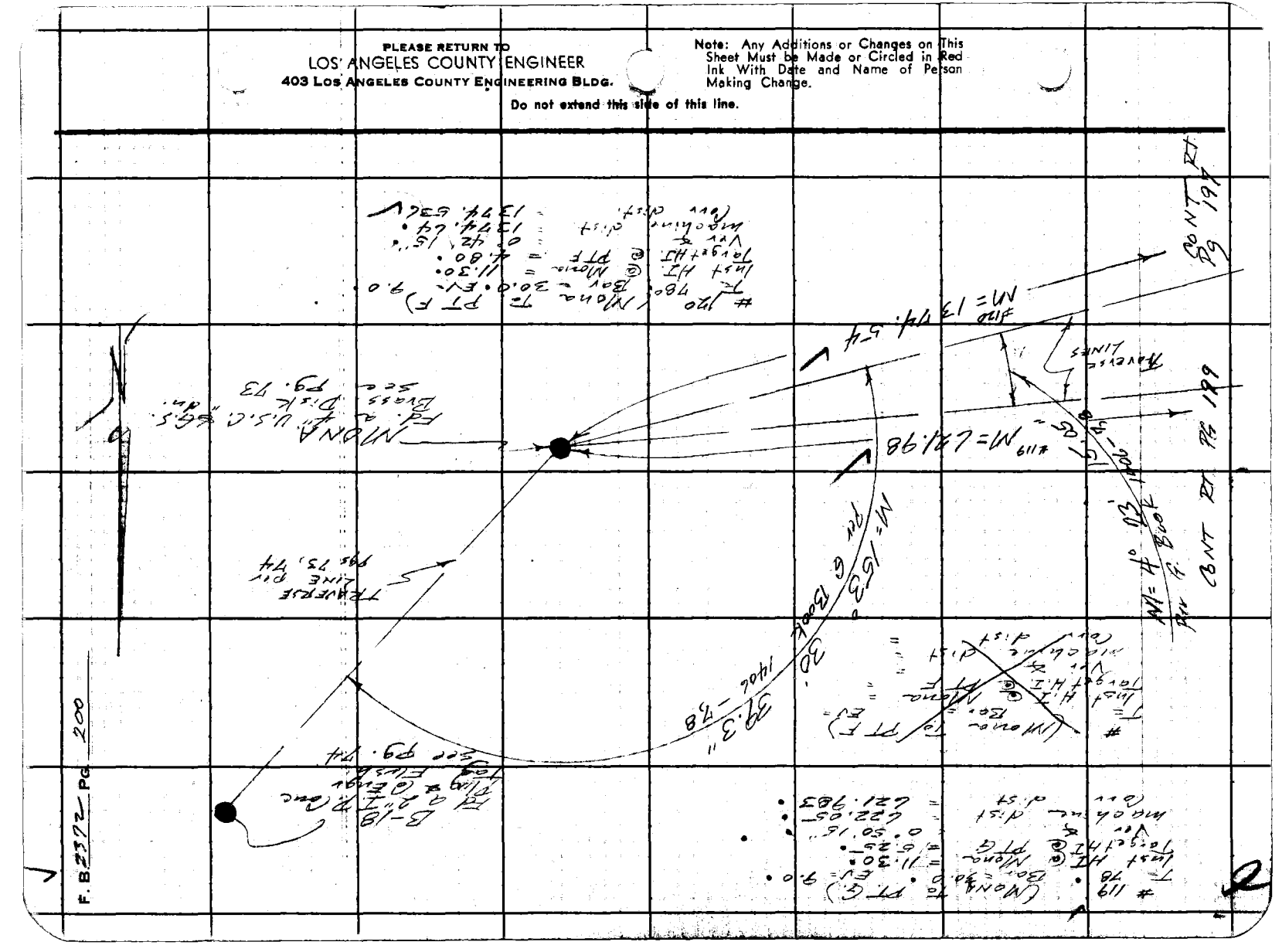

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of LAC - SBC Bdy
JN 0078-28 Tape Std °F
Surveyed by F E Brooks
Notes FE 3 Date 3 Aug 73
Indexed G. D. BAILEY AUG 24 1973

F. B. 2372 PG. 201

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.

PALMER CANYON EVEY

Top of bank

RD

U.S. Forest Service Sign

Bottom of Cut

BALDY

450.0

Top of sharp Ridge

MT.

Sta. 1136

PT. Set a 2" I.P. Conc. Plug & Co. Engr. Tag Flush, by double. Set 5' Marker pipe. Northerly. Removed and Reset Co. Engr. Tag RB Feb 1975 FEB.

0.30 Mi. To Ski Hut Baldy

CONT. 134 TO 193

76F309S CE #310 663

F. B. 2372 Pg. 202

DIRECTIONS: FBG 1387-23 MEASUREMENTS & ROUTE PG. 211 (ADDED 9/27/13)

CONT LT PG 192

CONT TOP PG 146

CONT TOP PG 203

LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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CAMP BALDY B-11
AUX. Set a 1" I.P.
Cona Bolt & Co. Engr
Tag Flush.

SUNSET PEAK
LOOKOUT TOWER

NOTIFY THE DIRECTOR U.S. COAST & GEODETIC SURVEY WASHINGTON D.C. FOR INFORMATION

SURVEY MARK
SUN
1953

U.S.C. & G.S. Tri. Sta. CAMP BALDY B-11 Disk set in a 6" x 6" x 24" concrete post. Note: This Disk has two PKs set in the top.

Traverse Line

S. 78° 00' E. SCALE

#124 (19-C to Camp Baldy B-11 EV.
T= Inst. Sta. B-11
Target HTQ 19-C
Vert. Angle
Horizontal Dist. =

#0271
36.56 T=92° = 36.57

Mag. Brg.

37° W. Book 1406

N 0° 00' 00" W

Set P.K. nail & tag

33.00'

29.08'

Traverse Line

36.57'

19.57

38.88

142.15

S. 0° 00' 00" E.

PK #2 U.S.G.S. Ref. Brass Disk set in a 6" x 6" x Boulder

Traverse Line

CUSTER BN

73.88

6° 24' 27.75"

1780'

N = 172°

PK #1 U.S.G.S. Ref. Brass Disk set in a 6" x 6" x Boulder

Mag. Brg. S. Book 1406 - 21, 22, 23

Mag. Brg. 1-22-13

76F309s CE#310 3-69

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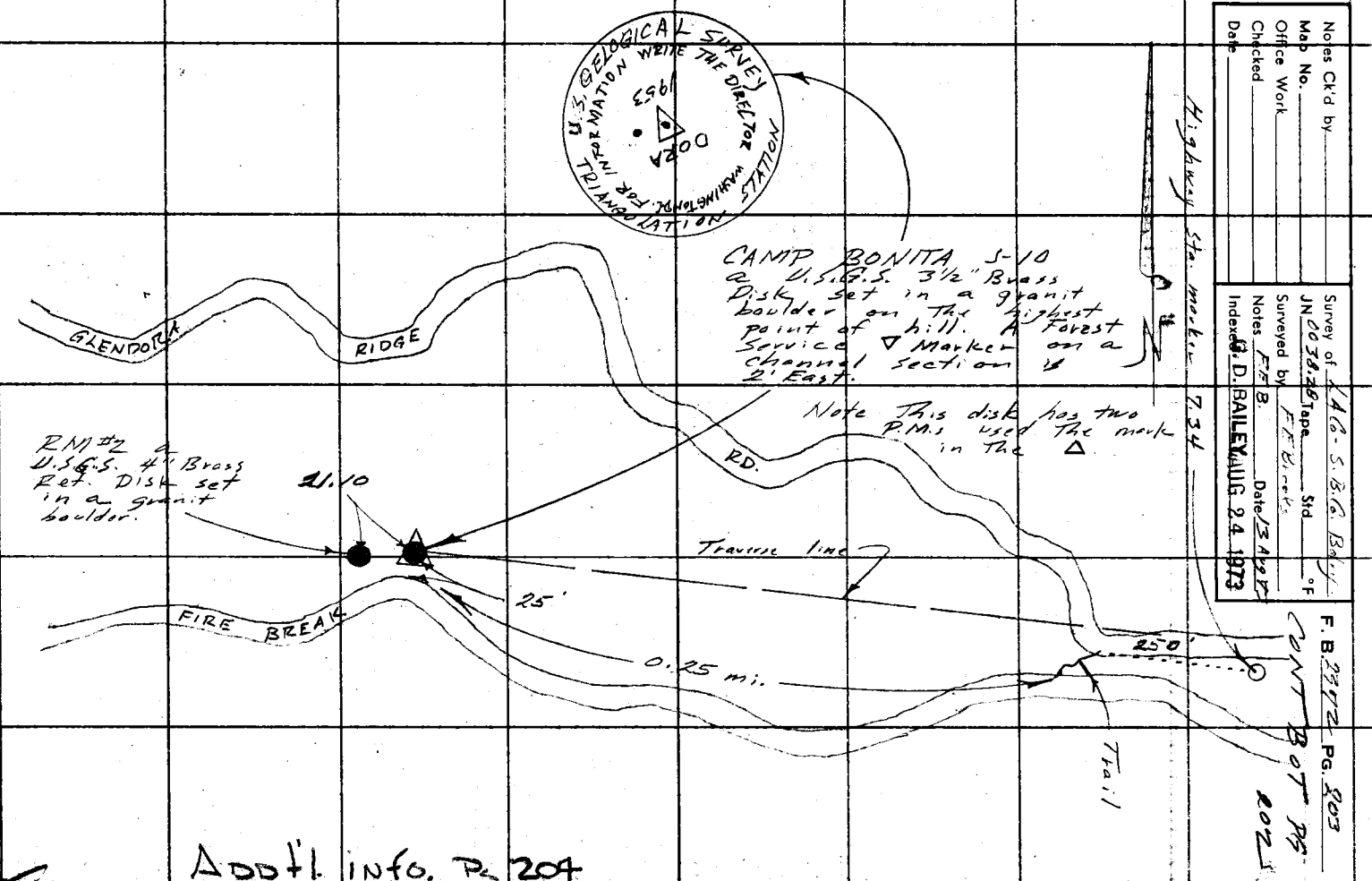
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of L.A. Co. S.B.C. Bdy.
JN 00 38 28 Tape Std °F
Surveyed by F.E. Burks
Notes F.E. B. Date 13 Aug 73
Indexed by D. BAILEY AUG 24 1973

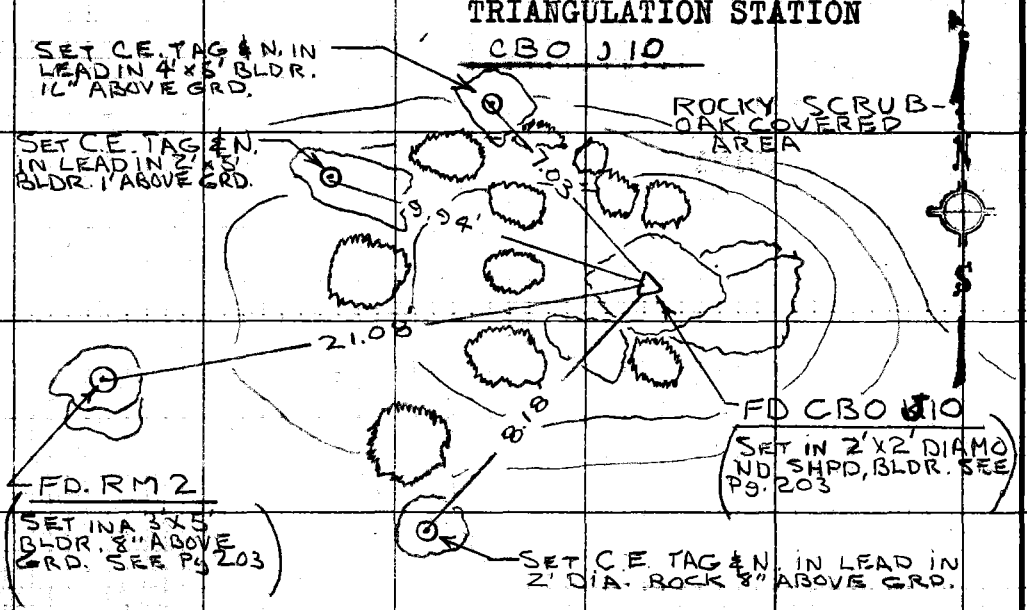
F. B. 23172 PG. 803



Addtl. info. Pg 204

F. B. 2372 PG. 204 L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION

CBO 1 10



C.E. TAGS & N. SET BY R.C. WILSON 9/20/73

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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AREA & ROUTE

THIS TRIANG STA. IS IN THE ANGELES NAT'L. FOREST PORTION OF L.A. CO ADJACENT TO THE SAN DIMAS EXP. MTL. FOREST, ATOP A HILL MARKED 4547. IT IS 4600'± N. & 2900' W OF THE N.E. COR. OF SEC. 4, T.2N., R8W. SEE U.S. G.S. 7½' SHEET MT. BALDY CALIF. QUAD. 1967.

FROM ITS JUNCTION WITH GLENDORA MTN. RD. TRAVEL ELY. ON GLENDORA RIDGE RD. 7.34 MILES TO A HWY MARKER ON THE S. (7.34) PARK AND RETRACE WLY. 250' TO A TRAIL ON THE S. ASCEND THIS 100' TO A FIREBREAK ON TOP OF SPUR. FOLLOW THIS WLY 0.25 MILE TO A PROMINENT KNOB AND THE STATION SITE.

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

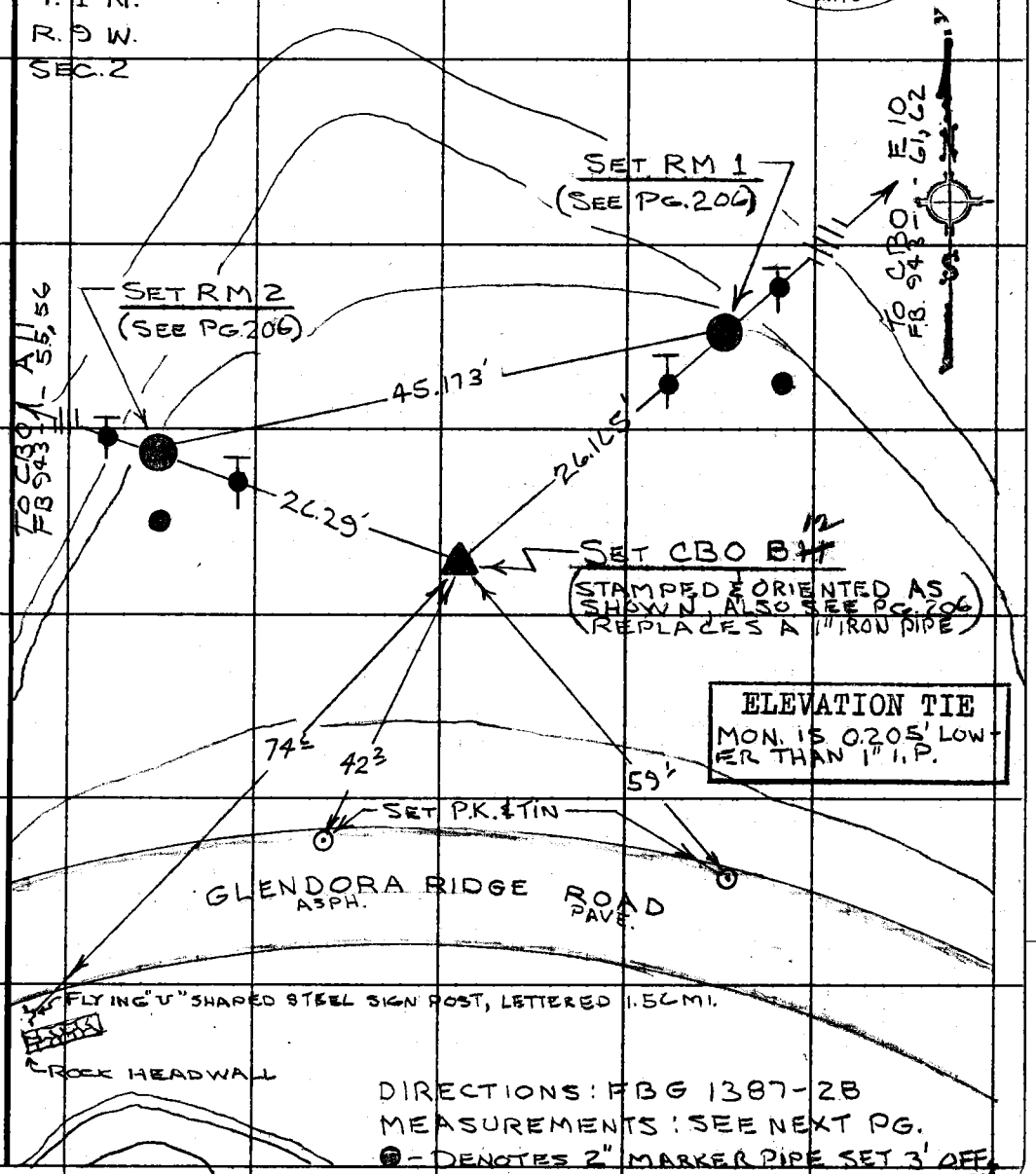
Survey of GEODETIC CONTROL
JN 0301.00 Tape Std °F
Surveyed by R.C. WILSON
Notes C.A. PYLE Date 9/20/73
Indexed A.D. BAILEY OCT 5 1973

F. B 2372 PG. 205 ✓

L. A. COUNTY SURVEY CONTROL SYSTEM
TRAVERSE STATION
CAMP BONITA B12

L.A. COUNTY SURVEY CONTROL SYSTEM
TRAVERSE STATION
CAMP BONITA B12
1973
SET BY
RE 7078
FOR INFORMATION SEE COUNTY ENGINEER

T. 1 N.
R. 9 W.
SEC. 2



DIRECTIONS: FBG 1387-2B
MEASUREMENTS: SEE NEXT PG.
● - DENOTES 2" MARKER PIPE SET 3' OFF

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16F309S CE#310 3-69

F. B. 2372 PG. 206

L. A. COUNTY SURVEY CONTROL SYSTEM
TRAVERSE STATION 12
CAMP BONITA BH

50 MTR. M6 MEASUREMENTS 300' # 221

LEV. @ 76°

7.976M = 7.976 M = 26.167'	26.165' = 26.165'
8.014M = 8.014 M = 26.29'	26.29' = 26.29'
13.769M = 13.769 M = 45.173'	45.175' = 45.175'

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AREA & ROUTE

THIS TRAVERSE STA. IS IN L.A. CO., WITHIN THE BDRDY. OF THE ANGELES NATL. FOREST, ADJACENT TO THE SAN DIMAS EXPMTL. FOREST. APPROX. 5½ AIR MILES NORTH OF LAVERNE. IT IS 700' ± S & 220' ± W OF THE N.E. COR. OF SEC. 2, T1N., R9W. SEE USGS 7½' SHEET "GLENDORA CALIF." QUAD. 1966. FROM ITS JUNCTION WITH GLENDORA MTN RD. TRAVEL ELY ON GLENDORA RIDGE RD 1.5± MILES TO A TURNOUT ON THE NORTH AND THE STATION SITE.

STATION MARK

A 4" L.A.CO. SURVEY CONTROL SYSTEM BRASS TRAVERSE STATION DISC STAMPED: "CAMP BONITA B12 1973 RE7078 SET IN AN 8" CONC POST WHICH IS 3" BELOW GRD. NO SUB-SURFACE MARK WAS SET.

REFERENCE MARKS

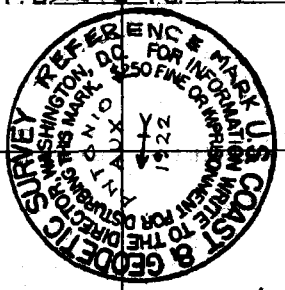
RM 1: A 4" L.A. CO. SURVEY CONTROL SYSTEM BRASS REFERENCE MARK DISC STAMPED: CAMP BONITA B12 RM 1 1973 RE 7078". SET IN AN 8" CONC. POST WHICH IS 5" ABOVE GRD. SET ON TAN. BETWEEN CBO B12 & CBO E10.

R.M.2: IDENTICAL TO "RM 1" EXCEPT STAMPED: "RM 2". IT IS ON TAN. BETWEEN CBO B12 & CBO A11 SET 3" ABOVE GRD.

Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN0301.00 Tape Std °F
Office Work	Surveyed by R. C. Wilson
Checked	Notes C. A. PYLE Date 9/17/73
Date	Indexed G. D. BAILEY OCT 5 1973

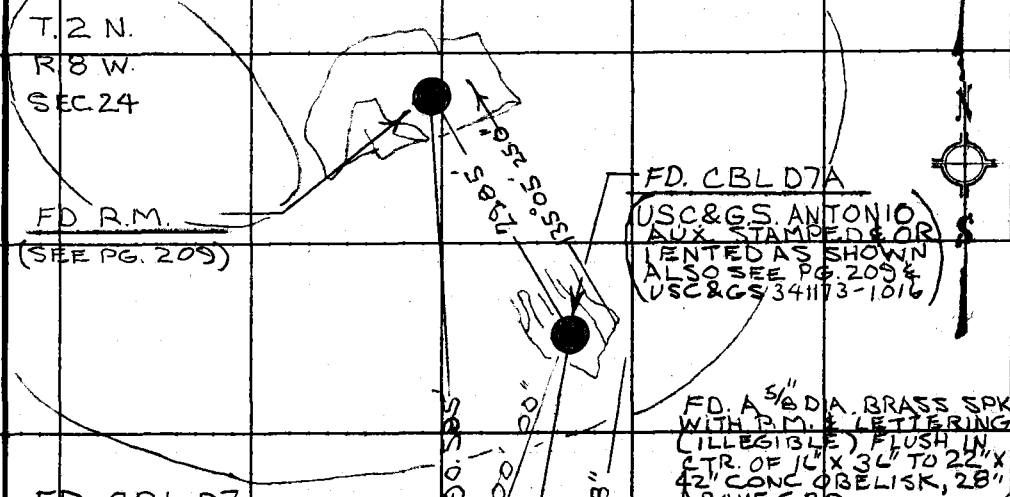
F. B 2372 Pg. 207 ✓

L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION
CAMP BALDY D7A
(USC&GS ANTONIO AUX.)



T. 2 N.
R. 8 W.
SEC. 24

FD R.M.
(SEE PG. 209)



MICHELSON EXPRMT.
REFLECTOR SITE

SEE F.B. 245-171, FOR LIGHT BEAM ORIGIN SITE

MEASUREMENTS: SEE NEXT PG.
DIRECTIONS: FB G 1389-1

TO CBL B/S 11
FB 2372-202

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TAE309S CE#310 3-69

F. B. 2372 PG 208 L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION
CAMP BALDY D7A

50 MTR * MEASUREMENTS			300 TAPE *
9.097M = 9.097M	LEV. @ 13°	=	29.850' = 29.850'
9.633M = 9.633M	LEV. @ 66°	=	31.605' = 31.605'
9.940M = 9.940M	LEV. @ 69°	=	32.61' = 32.61'
9.915M = 9.915M	" " "	=	32.53' = 32.53'
27.698M = 27.695M @ 4° 27' 53", T-47°		=	27.109M = 90.58'
90.88' = 90.87' @ 4° 31' 00", T-62°		=	90.59'

AREA & ROUTE

THIS TRIANG. STA. IS IN L.A. CO. IN THE VICINITY OF MT. BALDY, ATOP LOOKOUT MTN., A HILL MARKED 6812'. IT IS 4150'± N & 3700'± W OF THE S.E. COR. OF SEC. 24, T. 2 N. R8W. SEE USGS 7½' SHEET MT. BALDY CALIF. QUAD. 1967. FROM COW CYN. SADDLE ON GLENDORA RIDGE RD. RIDE NLY. 0.30 MILE ON COLDWATER CYN. TRUCK TRAIL TO A SPUR ASCENDING NLY. PARK AND HIKE UPHILL FOLLOWING AN OLD OVERGROWN SWITCHBACK TRAIL 1.0 MILE TO TOP OF SPUR AND A SADDLE. CROSS THIS N.WLY. 400' TO A SPUR ASCENDING STEEPLY N.WLY. 0.60 MILE TO THE SUMMIT AND THE STATION SITE. APPROX. HIKING TIME 3 HRS., DEPENDANT UPON CONDITIONS, (HIKERS & NATURES)

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Notes Ck'd by	Survey of GEODETIC CONTROL	F. B. 2372 Pg. 209
Map No.	JN 0301-00 Tape Std °F	
Office Work	Surveyed by R. C. Wilson	
Checked	Notes C. A. PYLE Date 9/10/73	
Date	Indexed B. D. BAILEY OCT 5 1973	

L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION
CAMP BALDY D7A

STATION MARK

A 4" U.S.C.&G.S BRASS REFERENCE MARK DISC STAMPED: "ANTONIO AUX 1922". CEMENTED FLUSH IN A 2'X3' NATIVE ROCK OUTCROPPING.

OTHER MARKS

A 4" U.S.C.&G.S. BRASS TRIANGULATION STATION DISC STAMPED: "ANTONIO 1922" CEMENTED FLUSH IN A 12" TO 24" SQUARE CONC. OBELISK 44" ABOVE GRD.

A 4" U.S.C.&G.S. BRASS REFERENCE MARK DISC STAMPED "ANTONIO 1922" CEMENTED FLUSH IN THE TOP OF A 5'X8' GRANITE BLDR. 24" ABOVE GRD.

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16F309s CE#310 3-69

X

Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape Std °F
Office Work	Surveyed by R. C. Wilson
Checked	Notes C. A PYLE Date 9/21/73
Date	Indexed G. D. BAILEY OCT 5 1973

F. B. 2372 PG. 211

SEE PG 202 FOR ADDITIONAL INFO.

L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION
CAMP BALDY B11

50 MTR # M3	MEASUREMENTS	300' TAPE # 139
11.846M = 11.846M = 38.86'	LEV. @ 77°	38.86' = 38.86'
22.524M = 22.524M = 73.90	LEV. @ 75°	73.89' = 73.89'
23.717M = 23.714M = 77.80'	LEV. @ 74°	77.80' = 77.81'
	LEV. @ 75°	33.00' = 33.00'
	LEV @ 75°	29.08' = 29.08'

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

ROUTE

FROM ITS JUNCTION WITH MT. BALDY RD. ASCEND WLY. ON GLENDORA RIDGE RD. 4.1 MILES TO A SADDLE WITH A TURN-OUT ON THE S. SIDE OF THE RD. AND A FIRE GATE ON THE S.E. PASS THROUGH THE GATE (C.S. LOKK) AND ASCEND ELY. 3.4 MILES TO THE FIRE LOOKOUT STA. AND THE STA. SITE.

Notes Ck'd by	Survey of AA-6 - S.B.C. Rdwy
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes F.E.B. Date 25 Oct 72
Date	Indexed T. M. PALMERI OCT 30 1973

F. B. 2374 Pg. 113

31.88
−0.44
31.44

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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LA VERNE S-8
Pg 195

To PAS. EAST BASE 2
Pg. 172

N= 42° 01' 14.1"
per G Book 1406-27
Pgs 26, 27

N= 121° 02' 51.6"
per G Book 1406-28, 29

CLAREMONT
L-1A
Pg 86

B-24A
~~Mon~~
Set a 2" I. P.
Cone Plug &
C Engr flush.

B-24
Pg 86

31.44

To D-1
Pg. 110

To B-23
Pg. 84

N= 177° 12' 11.9"
per G Book 1406-30

31.44 level @ 68° = 31.44

76F309S CE#310 3-68

Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes FEB - G.O.G. Date Oct '72 Nov '72
Date	Indexed [redacted]

F. B 2372 Pg. 215

JN 0302.01

SECTION LINES

MONUMENTS ON THE

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

BOUNDARY

From CARBON CANYON

To S.S. 1 - S.A.C. Y near RESERVOIR ST.

AND THE

NORTH WEST CORNER

AND

THE SOUTH - WEST - NORTH

1/4 CORNERS OF

SECTION 35 T2S R9W

S.B.M.

F.E. Brooks
G.O. Guizado
R.D. Smith
A.L. Goble
L. McCoy
T. Miyahira
R. Krohn.

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.

76F309S CE#310 3-69

CONT BOT PG. 217

F. B. 2372 PG. 216

INDEX

11 12 230 227 226

15 14 23 22 229 225

27 26 223 222 224 220

34 35 36 31

T2S

T3S

221 219

COUNTY

ANGELES

LOS

RANCHO SANTA ANA DEL CHINO

SAN BERNARDINO

ORANGE COUNTY

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

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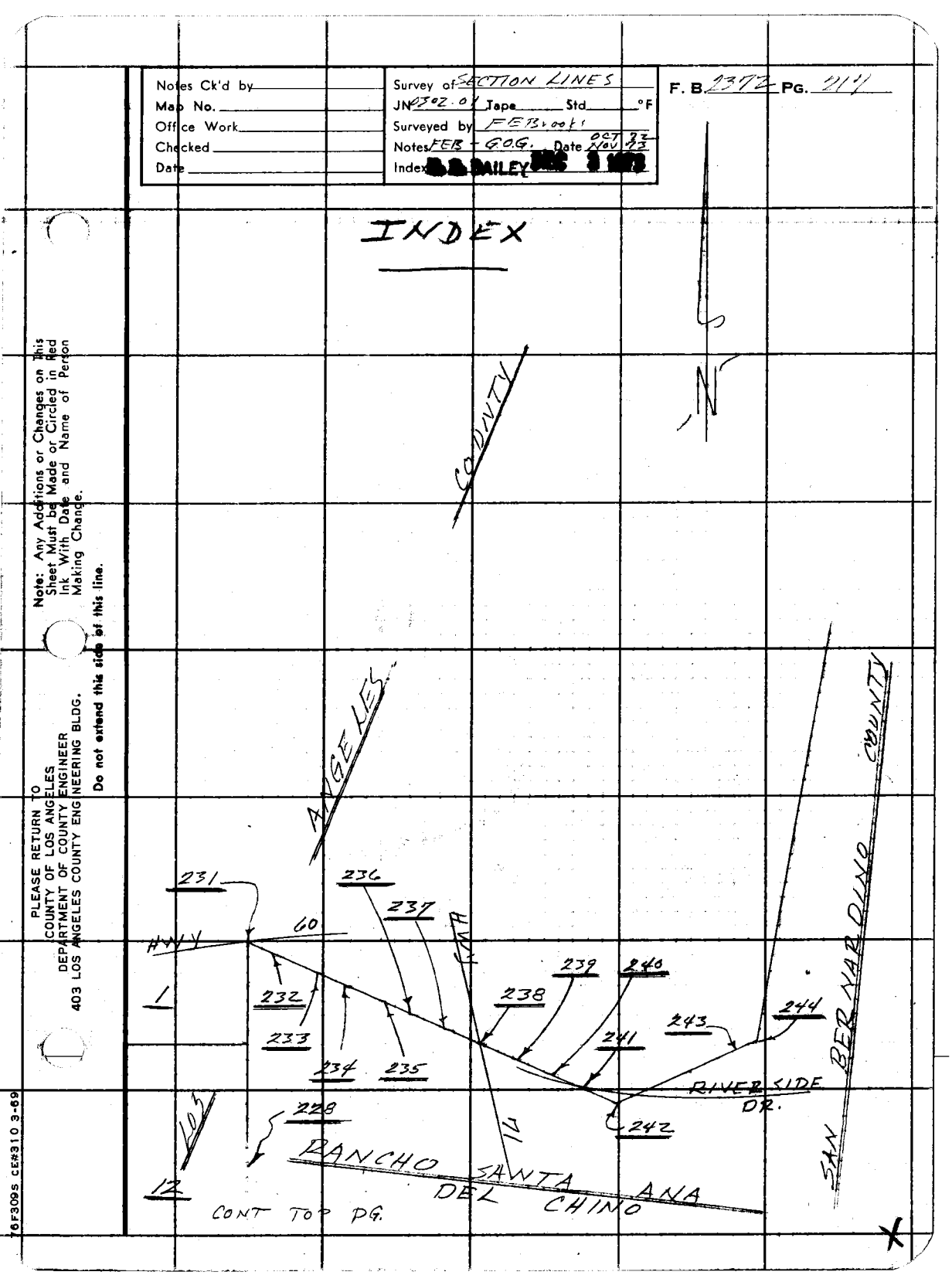
Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by FEB + GOG.
Checked	Notes FEB - G.O.G. Date OCT 22 NOV 73
Date	Index [redacted] BAILEY

F. B. 2372 PG. 214

INDEX



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

76F309S CE#310 3-69

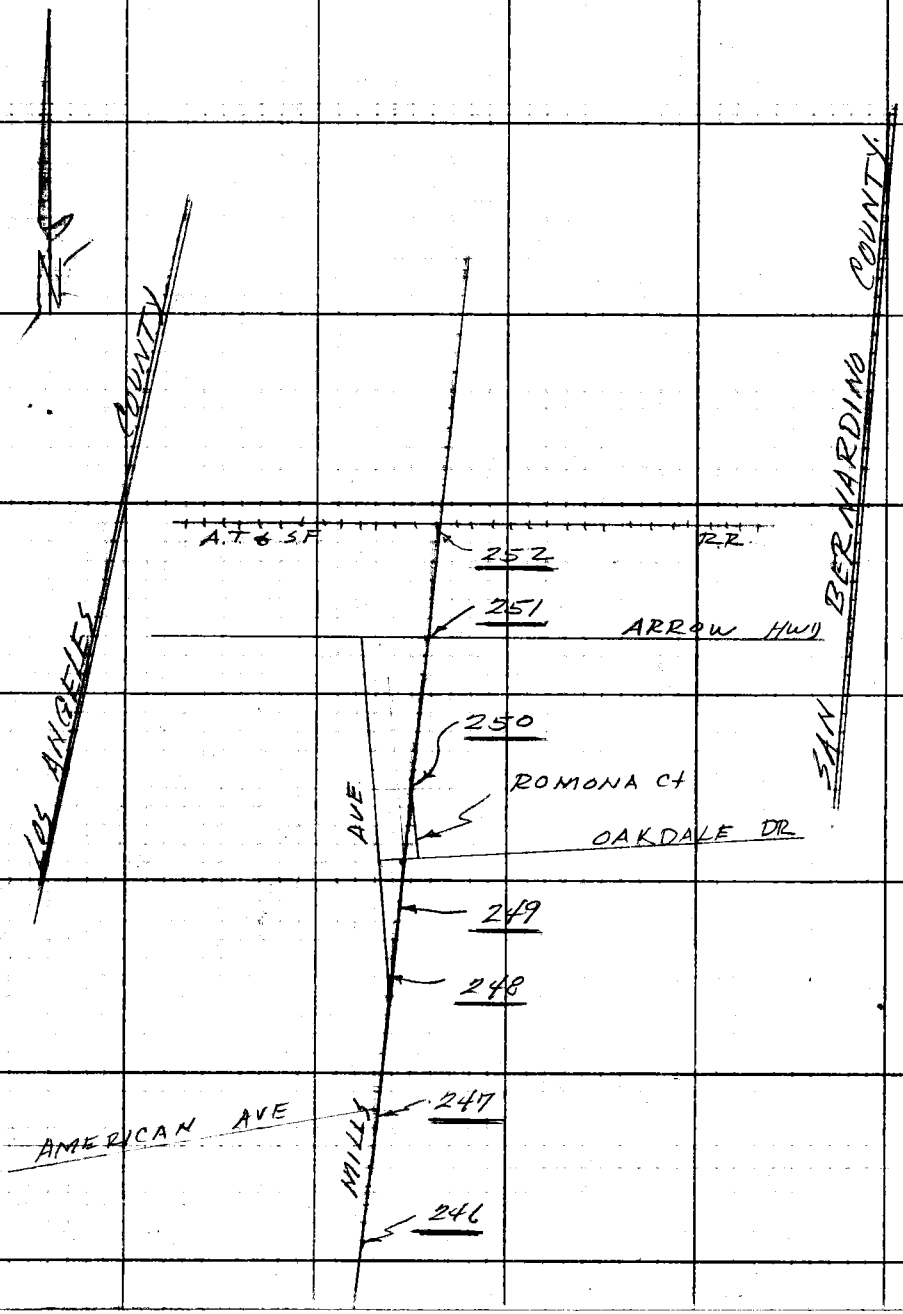
F. B 2372 Pg. 218

INDEX

OTHER FOUND POINTS

~~SW Cor~~

L.A COUNTY - S.B. COUNTY BOUNDARY



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of L.A. ORANGE Co. B'DRY
Map No.	JN 0302.01 Tape 0246 Std 68 °F
Office Work	Surveyed by GUIZADO, A.C.
Checked	Notes G.O.G. Date 6-21-78
Date	Indexed

F. B. _____ PG. _____

J.N. 0302.01

LOS ANGELES COUNTY - ORANGE COUNTY
AND SAN BERNARDINO COUNTY
TIES SET FOR FUTURE
REPLACEMENT OF BOUNDARY
MONUMENTS.

(CENTRANCE TO SAINT JOSEPH'S HILL OF HOPE)

REFER:
FB. 2372-219

PARTY
A.C. GUIZADO
G.O. GUIZADO
J. McCOY

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F3095 CE#310 3-68

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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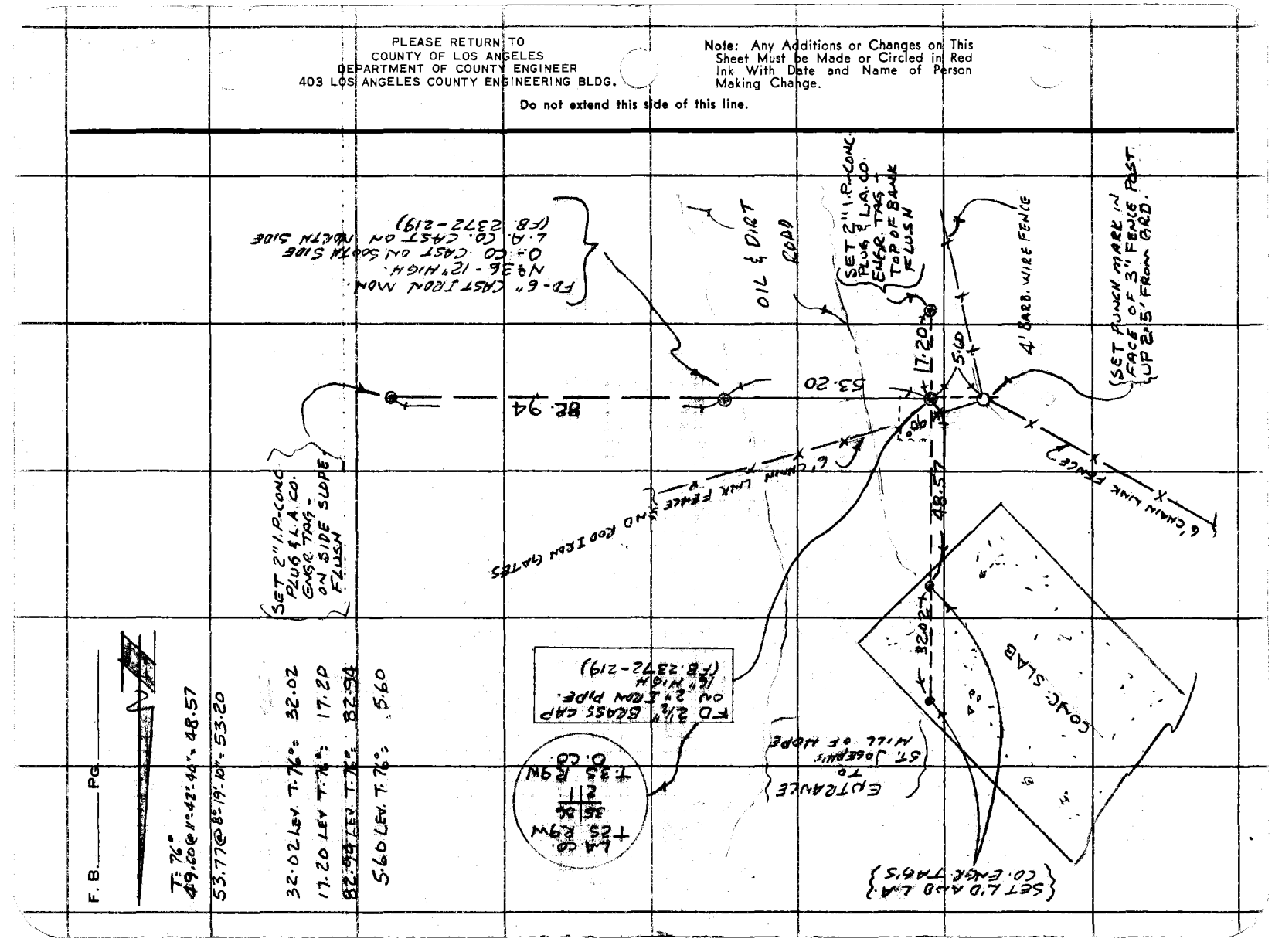

Notes Ck'd by		Survey of SECTION LINES	F. B. 2372 PG. 219
Map No.		JN 0302.01 Tape Std °F	
Office Work		Surveyed by FE Brooks	
Checked		Notes FEB. Date 20 Nov 73	
Date		Indexed A.L. BAILEY DEC 3 1973	

089-337, C-4

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.

Fd a 6" Cast Iron monument No 36. 12" high. O-C° cast into the South side. L-A-C° cast into the North side. Ref. CSB 8175-1 A7 of A8 CS 8580 - A4 of A5 Set a 2" marker pipe 5' N. W.

5 Strand Barb wire fn.

CREEK

8 trunk Oak.

COUNTY

COUNTY

TO CARBON CANYON RD.

RD.

G'ATE HOUSE

Chain link Gate

Iron Gate

SAN BERNARDINO

DIRT

RANCHO

52.8' ± P/L CSB 8175 CS 8580

ORANGE

L.A. CO. R/W

T2S R9W 35 36 2 1 T3S R9W CO.

SEC 1 R9W

SEC 36 R9W

LOS ANGELES

Fd a 2½" Brass Cap on a 2" I.P. 16" high. Ref. CSB 8175-1 A7 of A8 CS 8580 A4 of A5 Set a 2" marker pipe ½ N.

Street light pole #1867796E

5 Strand barb wire fn.

SEC 35 T2S

SEC 2 T3S

F309S CE#310 3-69

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

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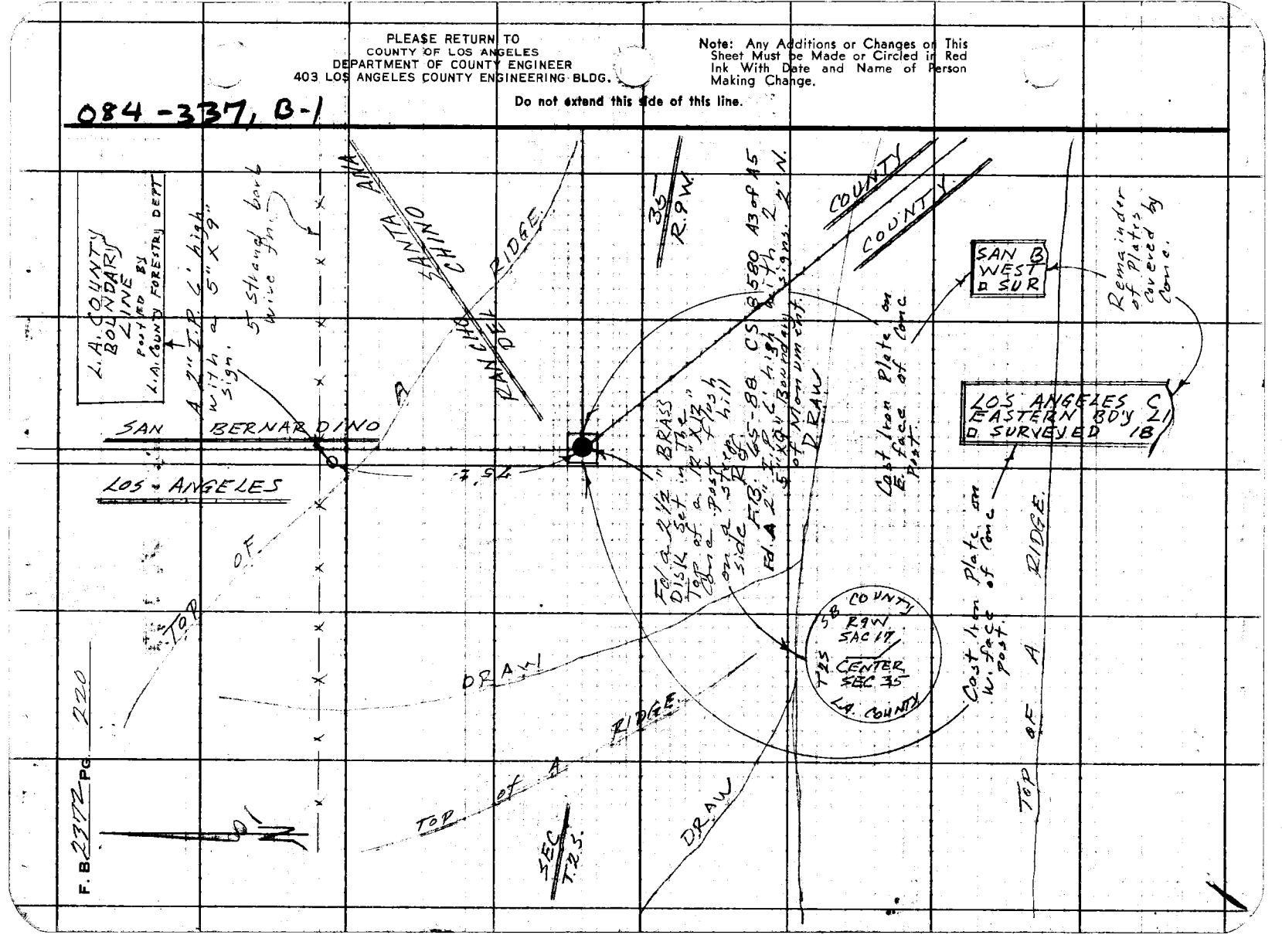
Do not extend this side of this line.

084-337, B-1



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

Survey of SECTION LINES
JN 0302.01 Tape Std °F
Surveyed by FF Brooks
Notes FEB Date 24 Nov 75
Index P.D. BAILEY

F. B. 2372 PG. 221

084-337, B-1

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

Do not extend this side of this line.

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

Flag Pole.

DIRT

RIDGE

TOP OF

SEC
T2S

35
R9W

N

T2S
SEC 35
1/4
R9W
1/4
R9W
SEC 2
T3S

RD.

DRAW

Fd a 2 1/2" Brass Cap on a 2" I.P. 10" above grade. Ref. CS 81 #5 - CS 85 80-A4 of AS FB 45-106 FB 40-110 Set a 2" Marker Pipe 5' North.

LOS ANGELES COUNTY

ORANGE COUNTY

5 strand Barb wire fn.

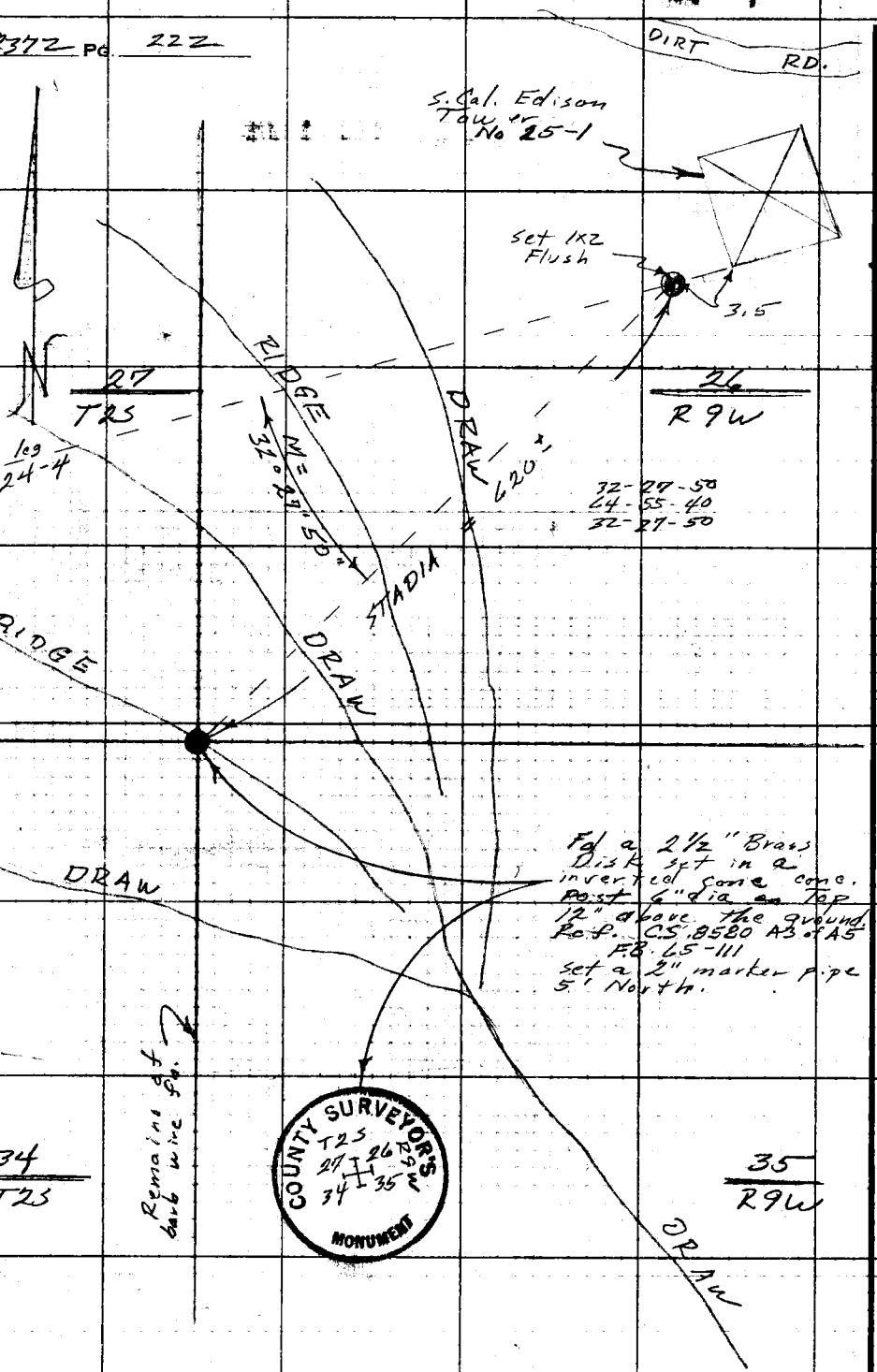
Large Sandstone Rock

SEC
T3S

2
R9W

75F309S CE#310 3-69

F. B. 2372 Pg. 222



Tower 24-4

084-337 B7

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Survey of SECTION LINES
JN 0202.01 Tape Std °F
Surveyed by FE Brooks
Notes FEB Date 26 Nov 73
Indexed R. D. BAILEY DEC 3 1973

F. B. 2372 PG. 223

WS 084-337 B-1

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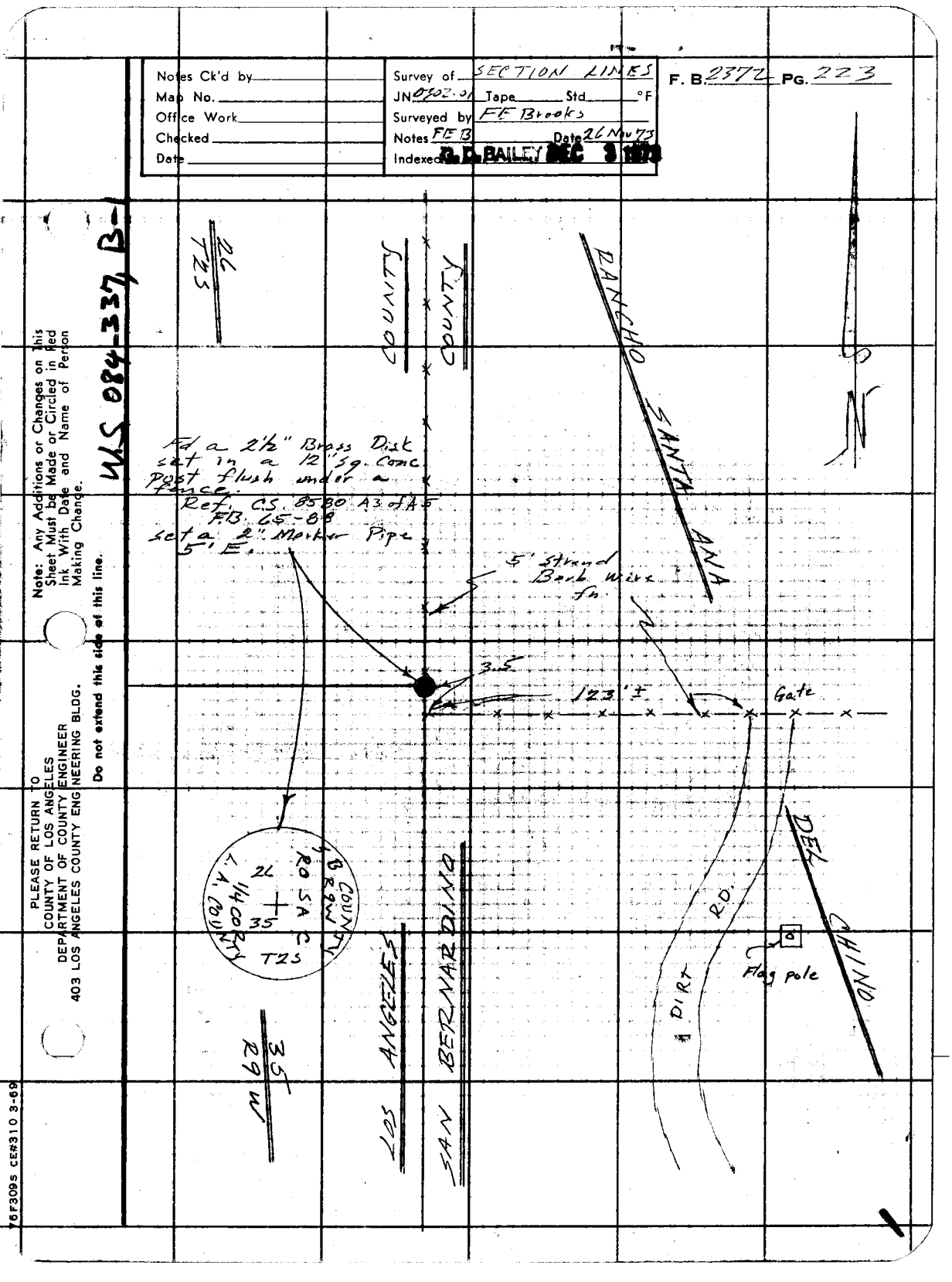
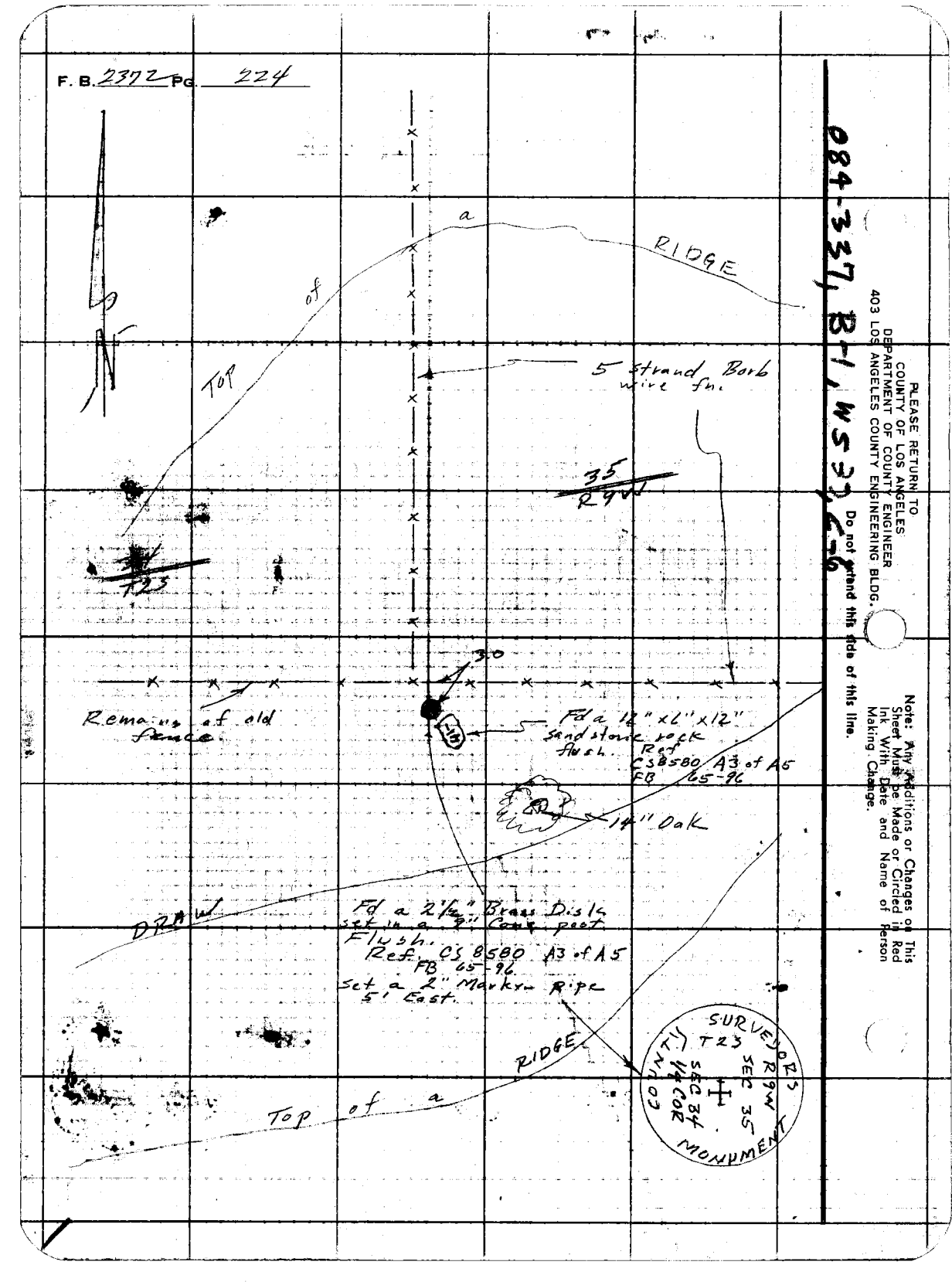
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69



F. B. 2372 Pg. 224



084-337, B1, WS 30, 56

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Notes Ck'd by	Survey of LA-SB Bdy
Map No.	JN 30721 Tape Std °F
Office Work	Surveyed by FE Brown
Checked	Notes Date Oct 72
Date	Index DEC 3 1972

F. B. 1772 Pg. 225

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

BOUNDARY

FOUND: OCTOBER OF 1972

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

Notes Ck'd by	Survey of LA Co - SB Co Bdry
Map No.	JN 0038.28 Tape Std °F
Office Work	Surveyed by F E Brooks
Checked	Notes R Quizado Date Oct 72
Date	Index D. BAILEY DEC 3 1972

F. B. 2342 PG. 225

W 539, C-5, 099-337, B-2

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

LOS ANGELES COUNTY
SAN BERNARDINO COUNTY
BOUNDARY

FOUND: OCTOBER OF 1972

76F309S CE#310 3-69

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

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114-327, C-3, W539 D.7 Do not extend this side of this line.

FOUND: OCTOBER OF 1972

F.B. 2372 Pg. 22

76F309S CE#310 3-69

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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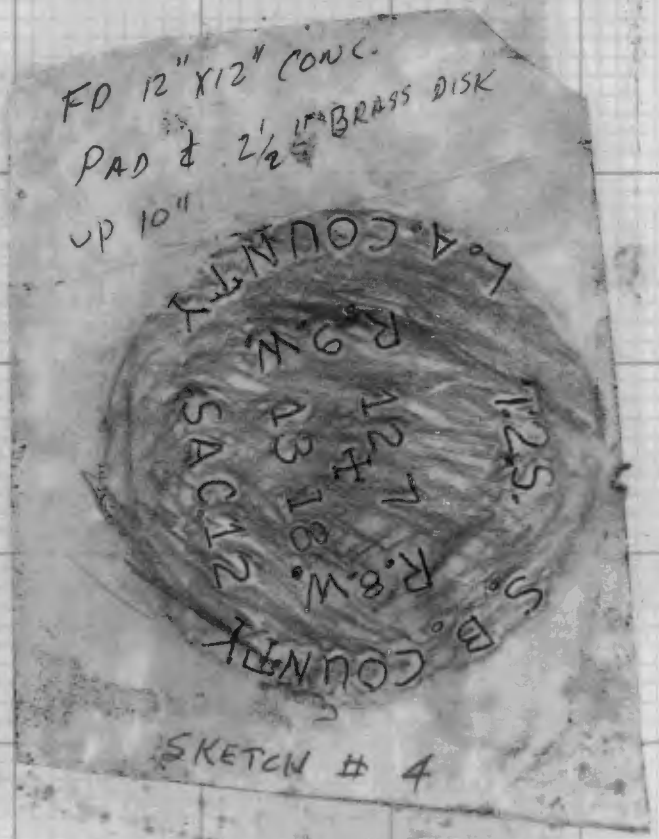
W.S. 39, E-3

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

Survey of
JN Tape Std. °F
Surveyed by
Notes
Index
Date
DEC 8 1972

F. B. Pg.



FOUND: OCTOBER OF 1972

LOS ANGELES COUNTY
SAN BERNARDINO COUNTY
BOUNDARY

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

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W.S 39E-3

FOUND: OCTOBER OF 1972

F.B. 2222 PG. 228

Notes Ck'd by	Survey of L.A.C. S.B. Co. Bdy.
Map No.	JN 0056.68 Tape Std °F
Office Work	Surveyed by Ft. Brooks
Checked	Notes [illegible] Date 8-1-72
Date	Index D. D. BAILEY DEC 8 1972

F. B. [illegible]

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.

09-43/1 B2+ W.S.39,074

LOS ANGELES COUNTY
SAN BERNARDINO COUNTY
BOUNDARY

FOUND: OCTOBER OF 1972

THIS MONUMENT IS ± 1396 FEET — N.E.'LY
FROM SECTION CORNER MONUMENT 22, 23, 27 & S.A.C. 14
AS SHOWN IN C.S.B-1309

76F309S CE#310 3-69

F. B. 2372 Pg. 334

W.S. 39 E-3

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

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FOUND: OCTOBER OF 1972

THIS MONUMENT IS ± 289 FEET NORTH FROM SECTION CORNER MONUMENT 12, 7, 13, & 18 AS SHOWN IN C.S. B-1309

Notes Ck'd by	Survey of L.A.C. - S.B.C. Bdy.
Map No.	JN 0038-28 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes FEB Date 25 Oct 72
Date	Indexed D. BAILEY DEC 5 1973

F. B. 2372 Pg. 29

WS 49 4-5

Fd 2" Brass Disk set flush in the No. 1 lane of the East barrel of the POMONA FRWY (STATE HWY 60) 1.2 ft. S. of N. edge of Conc pvmt.

CALIFORNIA RD. S.J. 1 6 T2S DIVISION

STATE HIGHWAY

N

WEST BOUND

POMONA FRWY (STATE HWY 60)

1.2

EAST BOUND

COUNTY

COUNTY

LOS ANGELES

SAN BERNARDINO

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

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

763095 CE #247—7-53

F. B. 2972 PG. 232

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

COUNTY

COUNTY

DIVISION OF HIGHWAYS

STATE OF CALIFORNIA

ANGELES
SAN LINE

Fd. 3" Brass Disk "LOS ANGELES COUNTY SURVEY"
0.2' Low
ALA ANGELES 1944

LOS ANGELES

SAN BERNARDINO

763098 CE #247—7-53

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

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

Survey of L.A.Co. - S.B.Co. Bdry
JN 0238.38 Tape Std.
Surveyed by F.E. Brooks
Notes F.E. 13. Date 25 Jan 72
Index

F. B. 2372 PG. 233

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

Ry. Not Tracked Ext. Line

Fd A 2" Brass Disk in a 4" conc. post flush.
Ref. ALA 0606E-0044

CALIFORNIA DIVISION OF HIGHWAYS
L.A. CO.
S.B. CO.

F. B 2372 PG. 234

W.S. 49, B-7

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

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COUNTY SURVEYOR
CO. I.A. CO.
S.B. CO.
RE-ZTD

Fd. 2 1/2" B brass disk set in a.c. cond. Ref. 4" up.

Disk set
FB: 562-19
R.S.: 83-62
CSB-13553
ALA 0.06E-0.04N

Point circled for line

COUNTY

COUNTY

LOS ANGELES

SAN BERNARDINO

769098 CE #247—7-53

RETURN TO
LOS ANGELES COUNTY ENGINEER
7700 LOS ANGELES COUNTY ENGINEERING BLDG.

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W.S. 49, B-6

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

Survey of L.A.C. - S.B.C. Bdy.
JN 0038 Page Std
Surveyed by F.E. Brooks
Notes F.E.B.
Index
Date DEC 3 1973

F. B. 237 PG. 235

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

Ties not checked for Line.

Fd 2½" Brass Disk set in a 6" Conc Post 3" up.
Ref. F.B. 662-19
R.S. 83-1/2
F.B. 1353

COUNTY SURVEYOR
L.A. Co.
S.B. Co.
RE 21 79

Note: The 2 is imposed over a 6
The 1 is imposed over a 2

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

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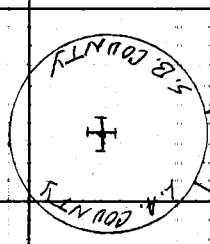
W.S. 49, B-6



Pt. Not Elected For Line

COUNTY

COUNTY

SAN BERNARDINO

LOS ANGELES

F.B. 2377 PG. 226

763095 CE #247—7-59

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

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W.S. 49 B-C

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

Survey of L.A. Co. - S.B. Co. Bdy.
JN 0278.28 Tape Std. °F
Surveyed by F.F.B. + M.K.S.
Notes Date August 8, 1973
Index C.D. BAILEY, INC.

F. B. 2377 PG. 237

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

Point checked for line

Fd. a 2½" Brass Disk set in a 6" conc. Post 8" up.
Ref. FB. 542-18
RS 83-62
CSB 1353

COUNTY SURVEYOR'S L.A. CO. S.B. CO. 2177 RE MONUMENT

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

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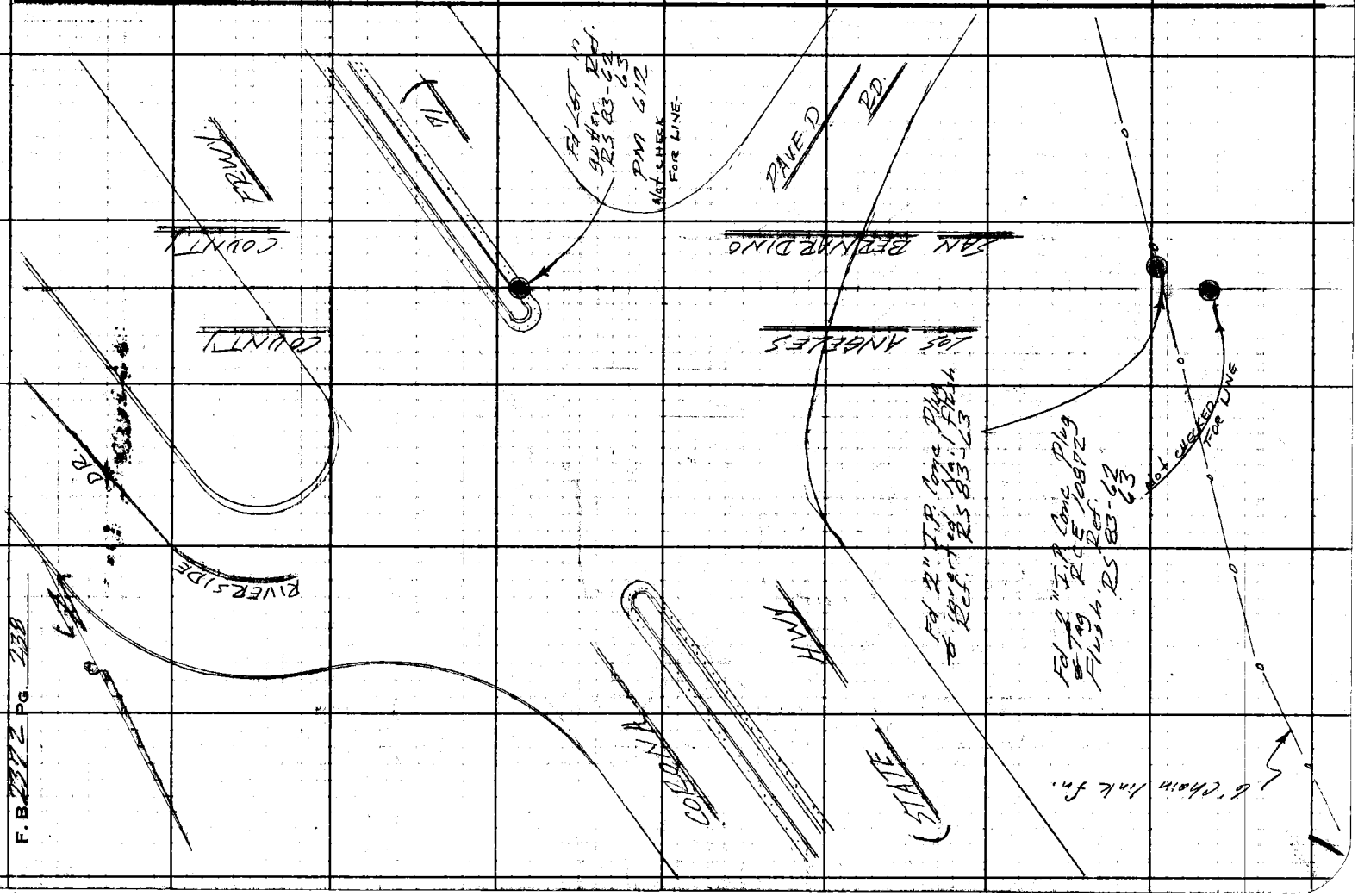

F.B. 2222 PG. 138

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

Survey of L.A.C. - S.B. Co. Bdry
IN 0078.78 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B. [redacted]
Indexed [redacted]

F. B. 2372 PG. 239

WS 41, E 4

Fd RR spk flush
Ref. City of Pomona
Bk 15-4

0.43'

Fd RR spk flush.
Ref. City of Pomona
Bk 15-4

NOT CHECKED FOR LINE

TOWNE AVE

RIVERSIDE

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
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

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

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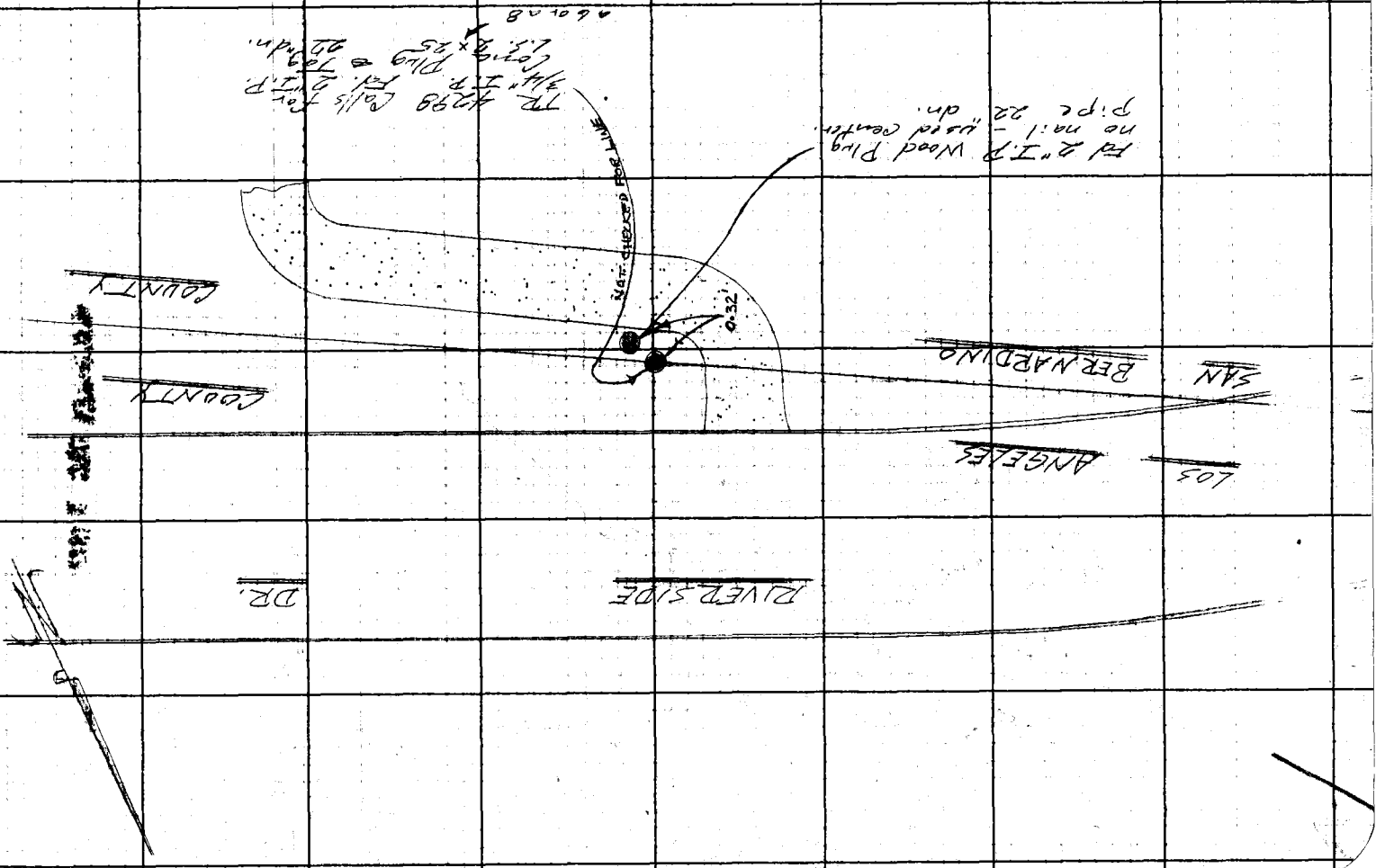
W.S. 49, C-6



763098 CE #247—7-53

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

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

Survey of LOS A.C. - S. B. Co. Bdy.
JN 2078 23 Page Std. °F
Surveyed by F.E. Brooks
Notes F.B. 23772 Pg. 241
Indexed by [illegible]

RIVERSIDE DR.

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

HILLCREST DR.

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

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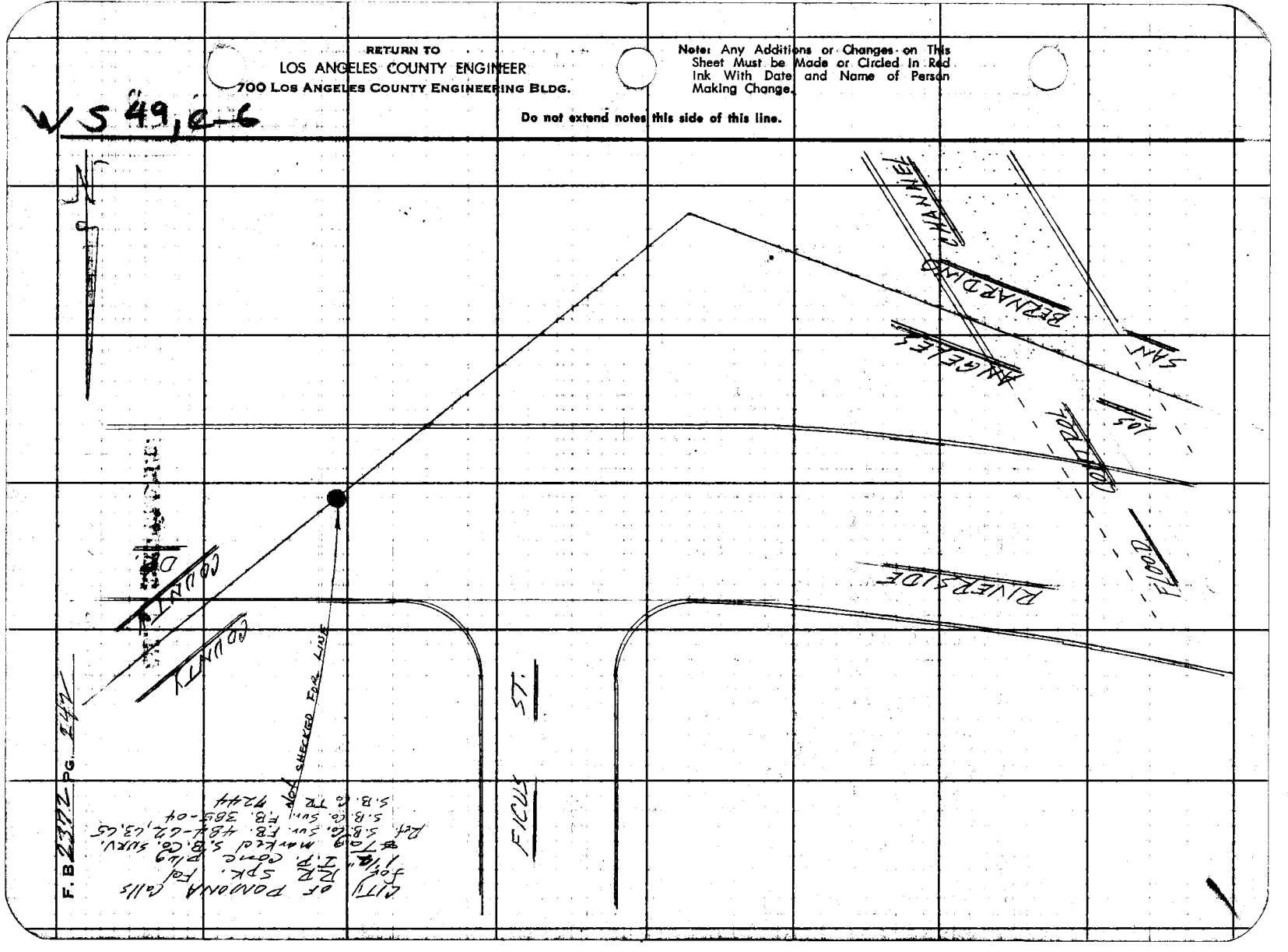
WS 49,e-6



CITY OF POMONA Calls for 1/2" R.P. Conc. Plug @ 709 Marked S.B.Co. SURV. Left S.B.Co. Surv. FB. 484-22, L3, L5 S.B.Co. Surv. FB. 385-04 S.B. Co. TE 9244

F.B. 2332 PG. 147

763095 CE #247—7-55

RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 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.

WS 49, 6-6

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

Survey of L.A.C. - S.B.Co. Bdry
IN 20 Miles 28 Chains Std. °F
Surveyed by F.E.T. Brooks
Notes F.E.T. Date 2-6-57
Inds. R.R. BAILEY, INC. 1963

F. B. 2372 PG. 243

Fd 2" I.P. Wood Plug & Nail 8"dn. Ref. City of Pomona BK 15-12

Not Checked For Line

Fd 1½" I.P. Wood plug & Nail 8"dn. Ref. F.B. 562-37 FM 21248-2

Not Checked For Line

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

Not Checked For Line

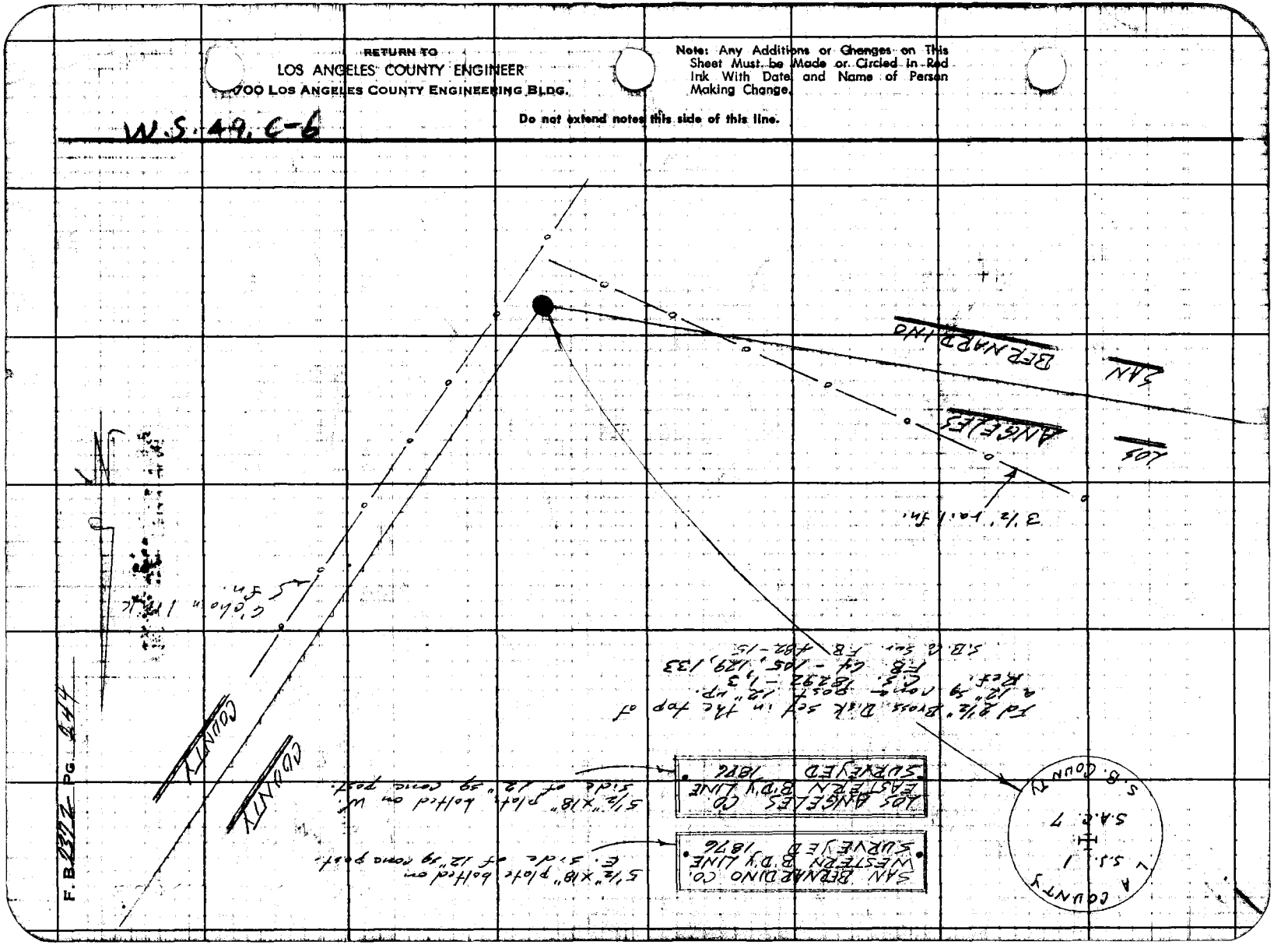
S.B.Co. Sur. F.B. 494-62, 63 and F.B. 562-17, 37, 48, 57 TP 4288 Calls 501.2" I.P. Conc. plug & Nail. Fd. 2" I.P. & Conc. plug & Nail Ref. City of Pomona F.B. 15-12 FM 21248-2

RETURN TO
LOS ANGELES COUNTY ENGINEER
7000 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.

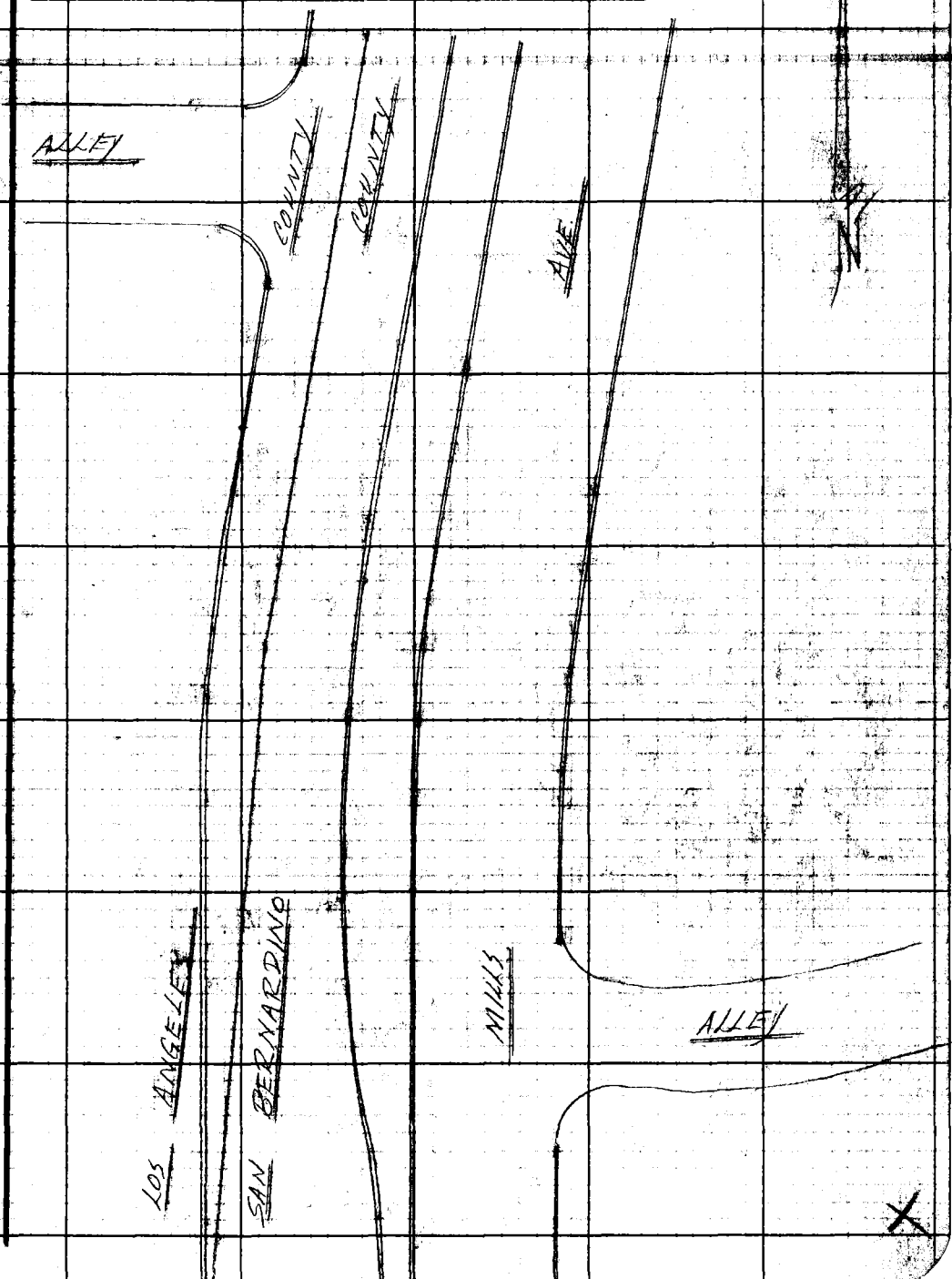
W.S. 49, C-6



F.B. 2222 PG. 44

Notes Ck'd by	Survey of L.A.C. – S.B.C. Bdry
Map No.	JN 1038.20 Tape Std °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes FE 73 Date 31 Oct 72
Date	Indexed by R.D. BAILEY

F. B. 2372 Pg. 245



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
700 Los Angeles County Engineering Bldg.

7673068. CE #247—8-67

F. B. 2372 PG. 246

WS 49, D-3

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 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 noted this side of this line.

ALLEY

COUNTY

COUNTY

AVE.

15'2" T.P. Bottled, w/ Plug no No.1
Ø" Bolt Top of Pipe. Ref.
TR 153+46.6
TR

SAN BERNARDINO CT.

MILLS

1½" I.P. Poor Cond.
Plug & No.1 No.1 1/4 Pipe
Bolt on Top of Pipe. Ref.
TR 153+46.6 311-19
F.B. 105 + FB

LOS ANGELES

SAN BERNARDINO

PL.

RUSSELL

763098 CE #247—7-53

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

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Do not extend notes this side of this line.

Ms 43-D-3

Fd 2" I.P. Wood Plug and Brass Nail 1" below Top of curb. Ref. TR 15344

Not checked for line

AMERICAN AVE.

LOS ANGELES COUNTY

SAN BERNARDINO COUNTY

MILLS AVE.

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

Survey of L.A. - S.B. Bdry.
JN 0528.26 Tape Std °F
Surveyed by J.E. & Rodks
Notes J.E. & Party 8 May 72
Index J. D. BAILEY R.L. 5173

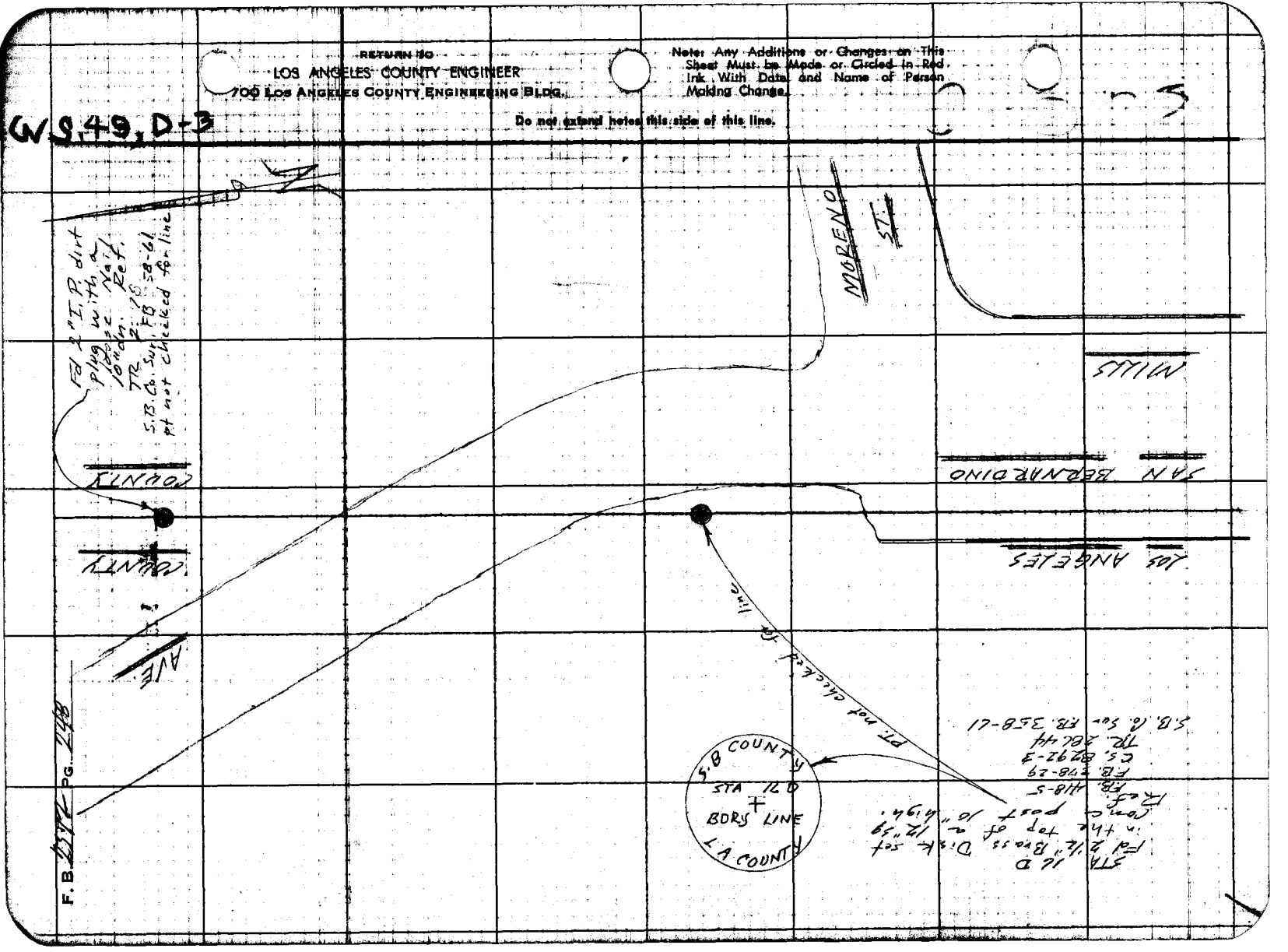
F. B. 2372 PG. 24-17

RETURN TO
LOS ANGELES COUNTY ENGINEER
100 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.

GS 49, D-3



F.B. 2442 Pg. 148

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

Survey of L.A. Co. S.B. Co. Boy
JN 1036.38 Tape Std °F
Surveyed by F.E. Brooks
Notes F.E.B. Date 13 Nov 72
Indexed

G. D. BAILEY DEC 3 1973

F. B. 2372 Pg. 249

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

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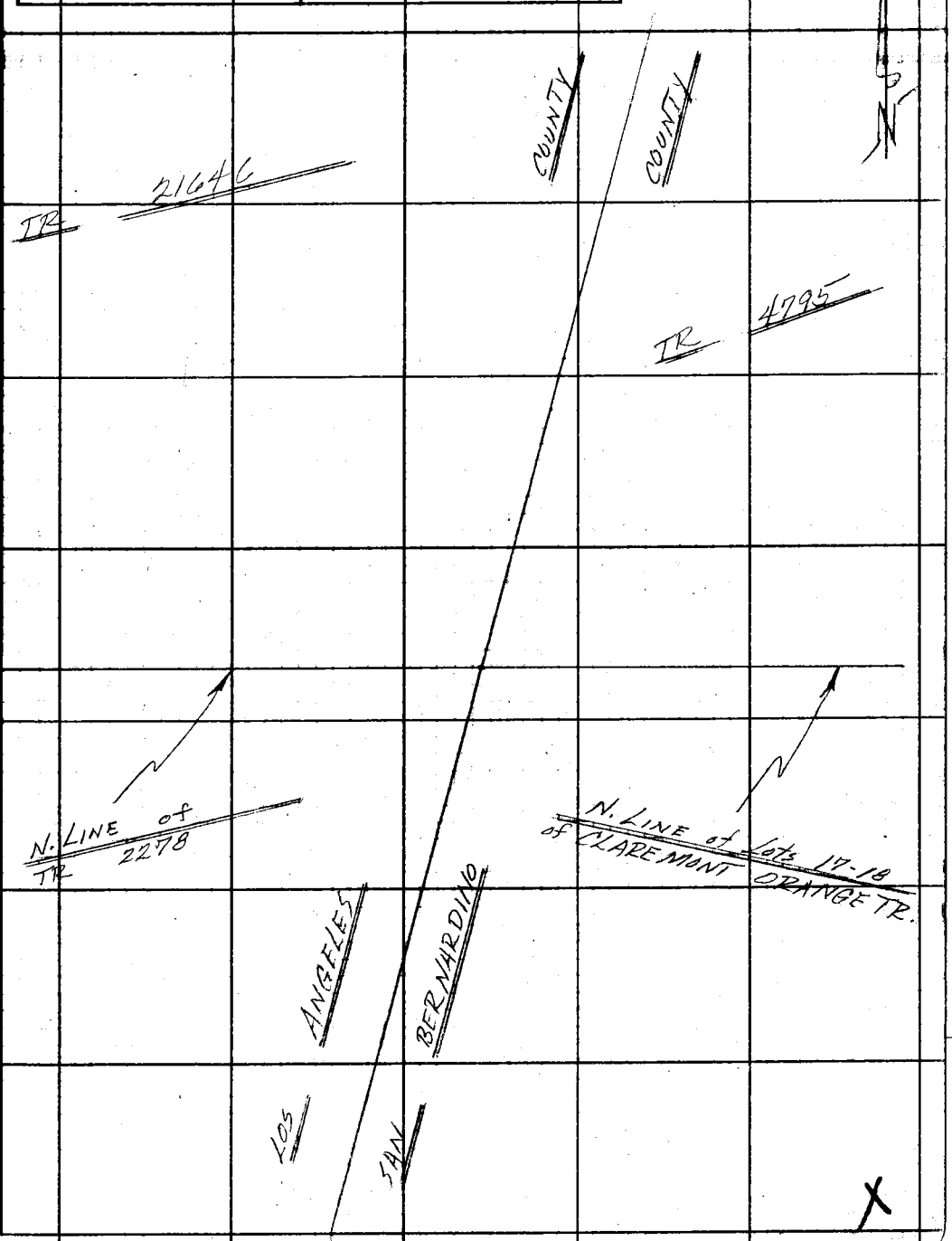
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-69



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

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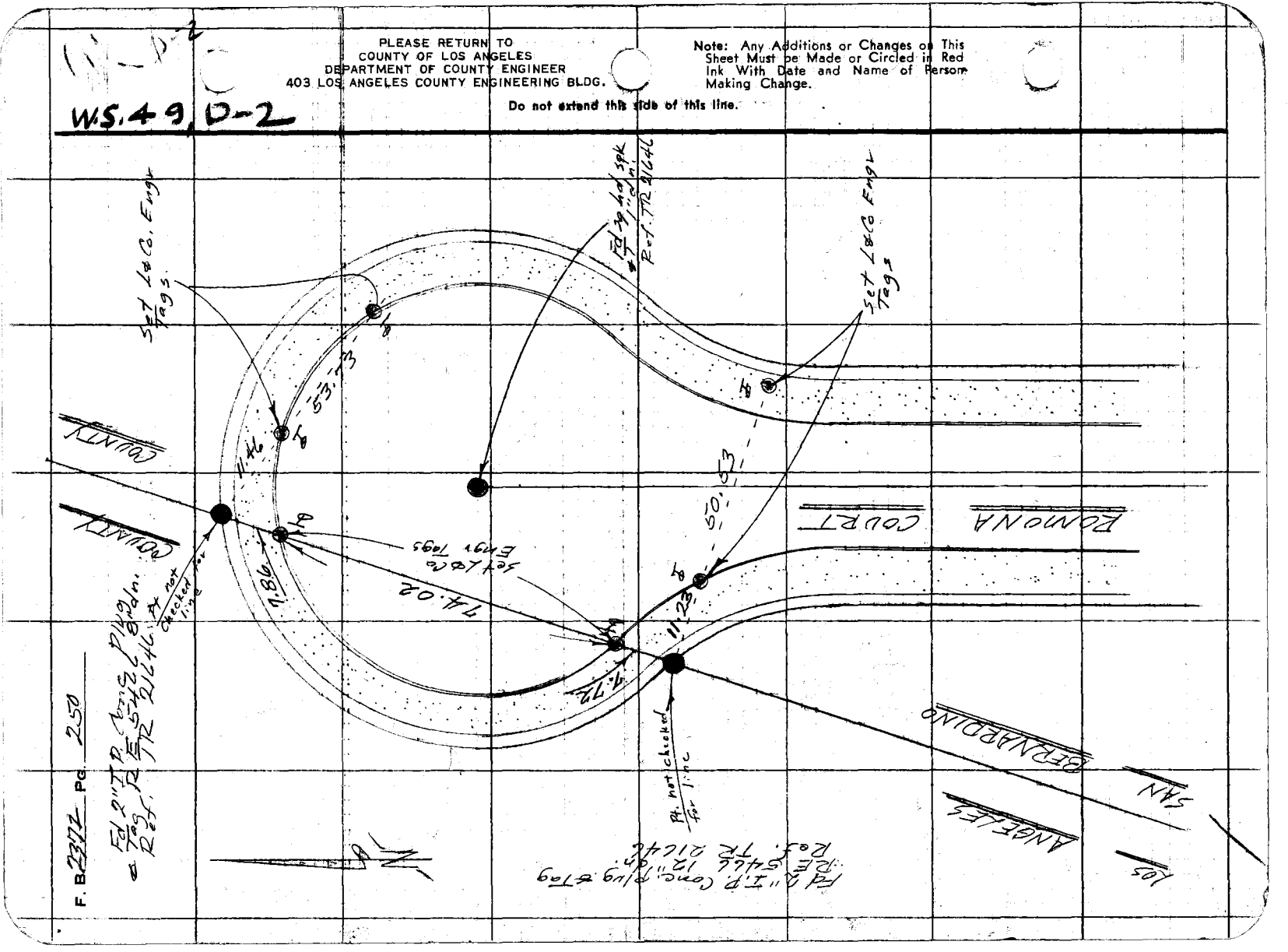
W.S. 49, D-2



F. B. 2222 Pg. 250

Notes Ck'd by	Survey of L.A.Co. - S.B. Co. Bdry
Map No.	JN 0038.26 Tape Std °F
Office Work	Surveyed by FF Brooks
Checked	Notes F.F.B. Date 15 Nov 72
Date	Indexed

F. B. 2372 PG. 25

R.D. BAILEY DEC 3 1973

WS 29 D2

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

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

Fd 3/4" IP Wood Plug ⊄N
12" dn.
Ref. F.B. 2672-105
TR 21646
City of CLAREMONT F.B. 1-271

Fd Lead Bt. Spk w&T RCE 8205
stamped in Top w. Flush.
Ref. City of CLAREMONT F.B. 1-271
Reset Spk w&T Flush over pipe.

COUNTY

COUNTY

Stucco Bldg

N

Chain link fence

Pt. of

ARROW

HWY

18.68

12.33

9.69

40.04

Set L.A.Co Engr Tag

Fd L&Ts

Pt. not checked this time

Fd 2" I.P. Conc. Plug & Tag
RE 5746 .4' below walk
Ref. TR 21646

ANGELES

BERNARDINO

105

SAN

76F309S CE#310 3-69

F. B. 2372 Pg. 252

WS 49, D-2

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

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COUNTY

COUNTY

A.T. & S.F. RR.

Elec Signal box

151.0

210.3

Iron hoop plate missing.

Fd 2 1/2" Brass Disk set in the top of a 3.5ft x 3.5ft. conc post 18" high.
Ref. F.B. 2472-105
F.B. 528-248
F.B. 1275-12
F.B. 378-33
F.B. 562-12, 26, 67
F.B. 64-97

ANGELES

SAN BERNARDINO CO. WESTERN B'D'Y. LINE SURVEYED 1876

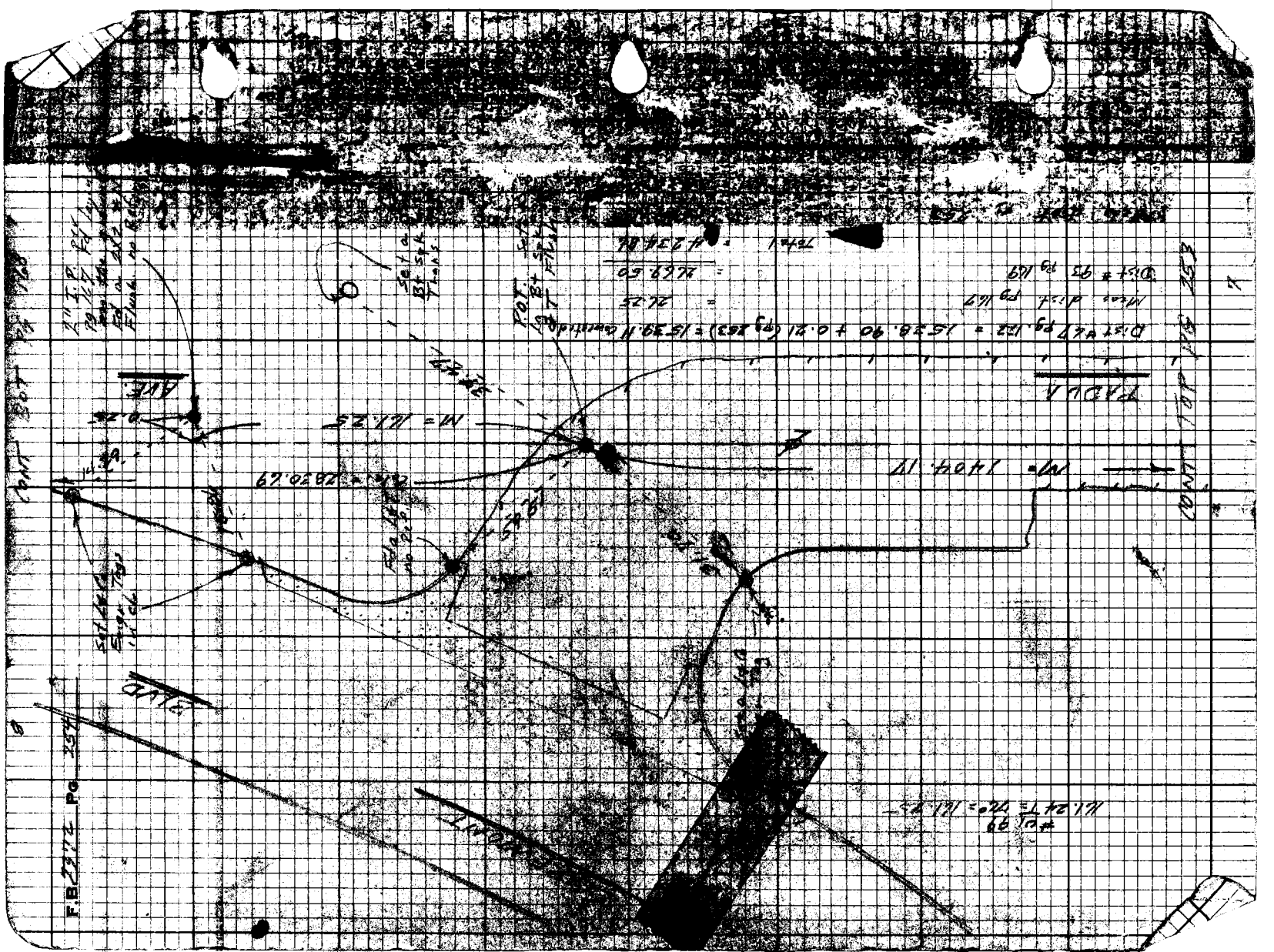
BERNARDINO

5" x 17" iron plate on side of conc post.

L.A. COUNTY B.M. STA 12 BDRY L.A. COUNTY & S.B. COUNTY

LOS

SAN



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

Survey of FOOTHILL BLVD
Job 2292-21 Tape 299 Std 68 °F
Surveyed by FEB
Notes FEB Date 12 Nov 73
Indexed M. PALMER NOV 14 '73

F.B. 2292 Pg. 253

CONT BOT PG 254

CONT BOT PG 123

BUNTY

CONT

N1= 190

20'

80'

LINE

1404.17

#1.40 Corrected

D) 18-59-20
E) 76-00-00
19-00-00
C) 114-00-00
19-00-00

Distance Corrected: 1147.26 - 0.21 = 1147.05 Corrected.

D:St. #65 pg 121 = 401.19 + 0.21 = 401.40 Corrected.
" #68 pg 123 = 1141.21 - 0.21 = 1141.00 Corrected.
" #66 pg 191

#0199 1404.13 1404.17

T=20 : 1404.13
T=20 : 1404.17
N=1404.15

N=0.21

M=0.21

0.035

0.015

False Intersection. Lg. BT Spk W & T per PB 122 destroyed.

0.245

0.28

INTERSECTION
A. Punch punch on the east bk. of the monument well. S.B. S.A. Ton. Sq hd Spk Ties.

0.01

0.105

ANGELES

1147.05 Corrected.

BERNARDINO

PADUA

1141.00 Corrected.

Fd a 2½" Brass Dist. set in a 2" conc. post. 10' dn. Ref. FB. 2292-123

COUNTY ENGINEER
R.E. 5869

CONT TOP PG 192

CONT TOP PG 191

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

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Jefferson ref #310 9.67

4