WS 65

PWFB 1404 354

Notes Ck'd by M. DEL REAL	Survey of SEC. 7 T.1S. R.18W	F. B. 3839 Pg. 5
Map No.	JN 0302.01 Tape 2 Std 84 °F	
Office Work	Surveyed by L.V. SMITH	
Checked	Notes L.V. SMITH Date 10-3-73	
	Indexed G. D. BAILEY JAN 9 '73	

SECTION LINES
SEC. 7 T.1S. R.18W.

OCT. 1973

E.	PARTY
2210	L.V. SMITH
2279	B.R. JACKSON
	V.L. HUCKABY
	R.S. SCHERB

P.W. file o.k. Jan '86

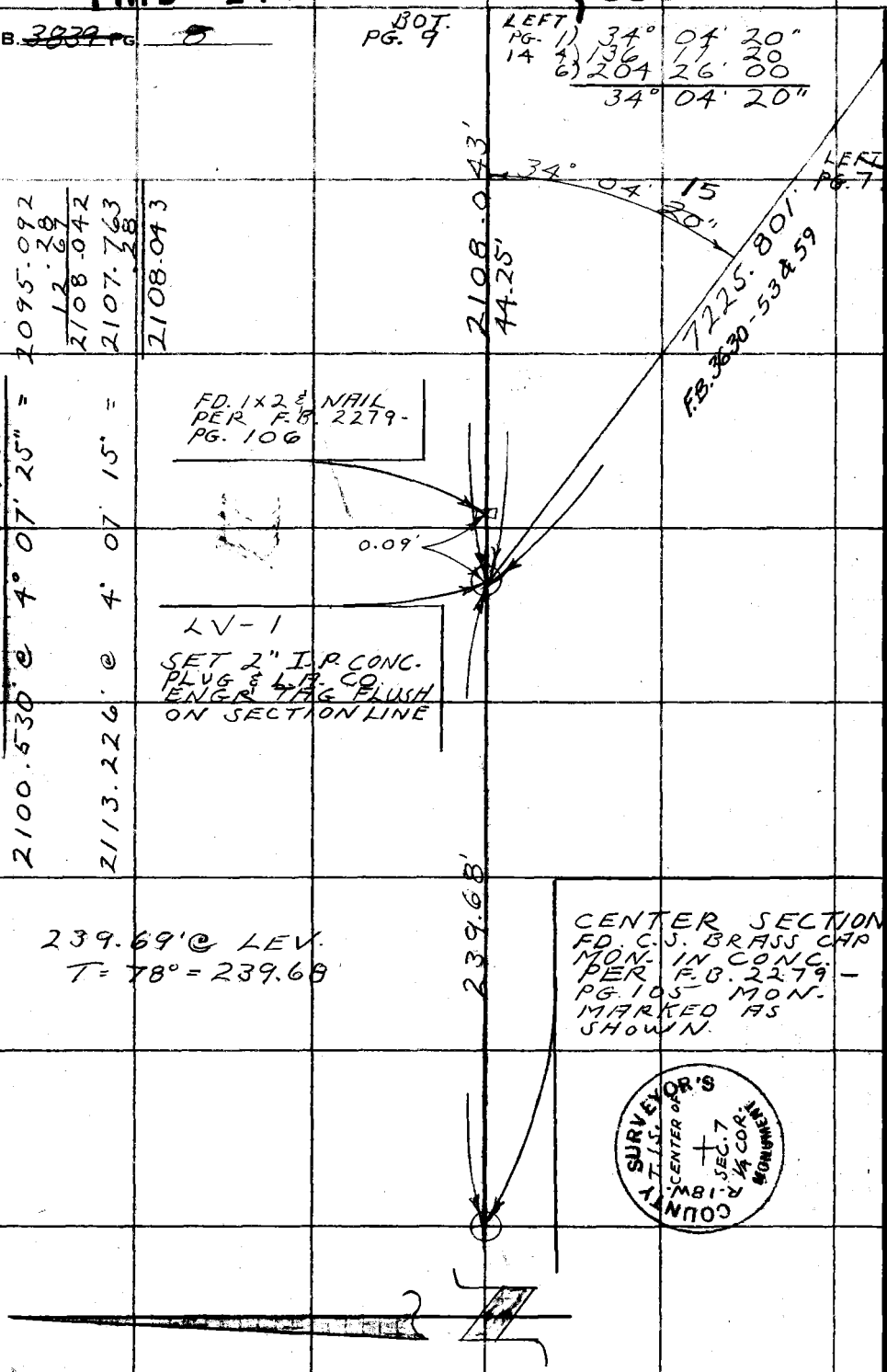
Microfilmed Jan '85

PWFB 1404 357, 358

F. B. ~~3839~~ PG. 8

BOT. PG. 9

LEFT PG. 14
1) 34° 04' 20"
4) 136 17 20
6) 204 26 00
34° 04' 20"



ELECT. MEA.

2100.530' @ 4° 07' 25" = 2095.092
28
12.67
2108.042

2113.226' @ 4° 07' 15" = 2107.763
28
2108.043

239.69' @ LEV.
T = 78° = 239.68

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PWFB 1404 359, 360

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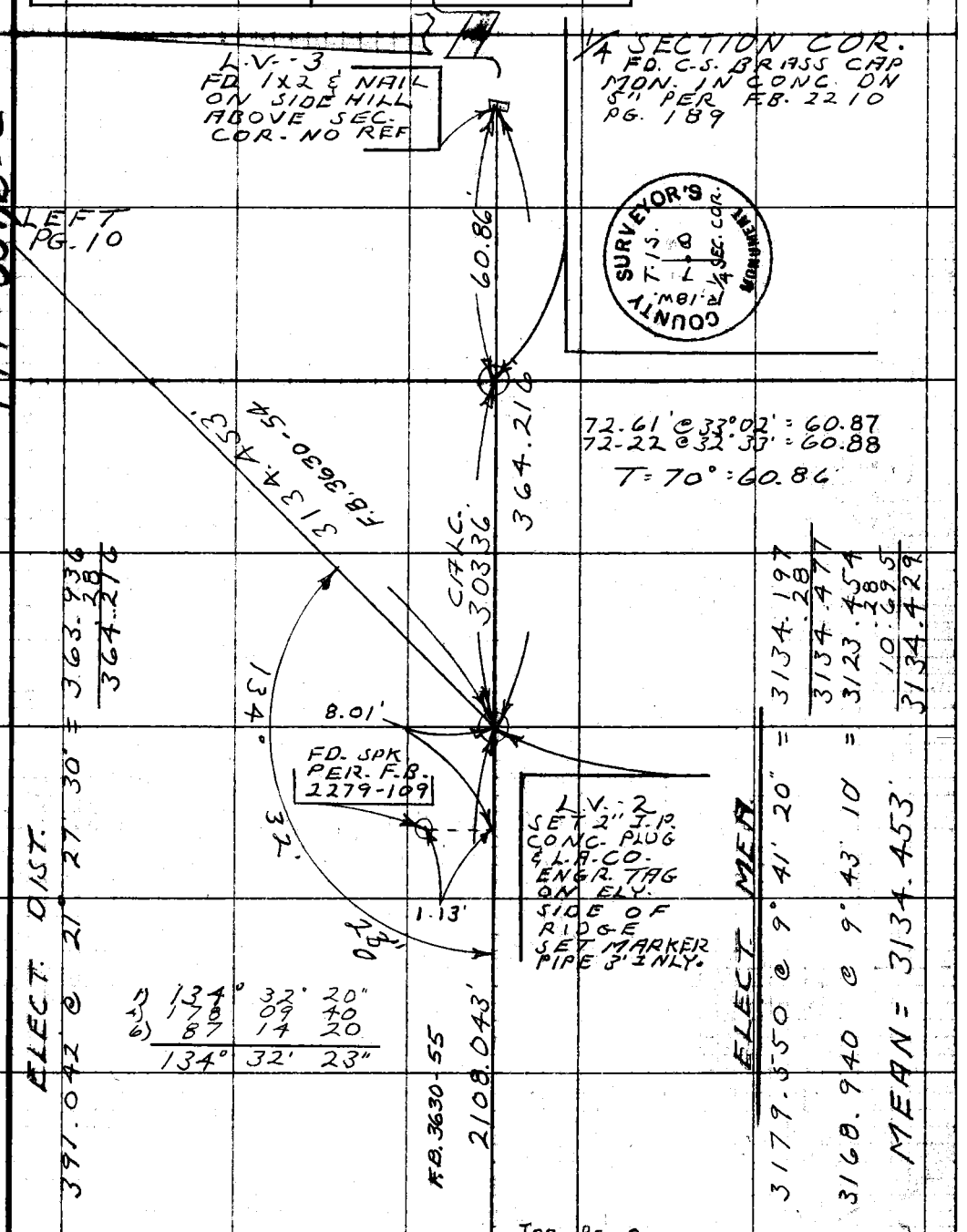
Map No.	JN 0302.01 Tape 2 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 10-1-73
Date	Indexed G. D. BAILEY JAN 9 '74

F. B. 3839 PG. 9



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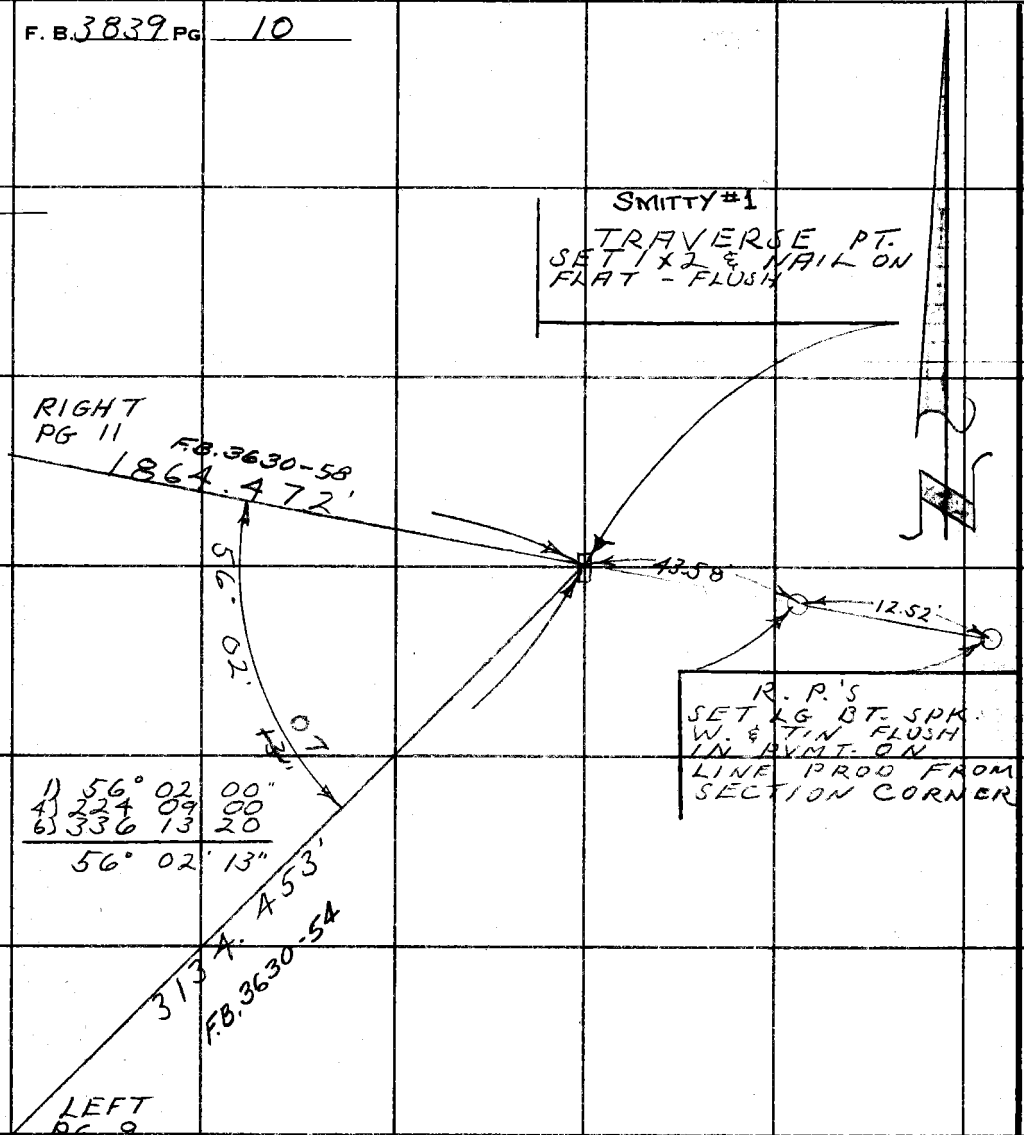
76F309S CE#310 3-69

Top PG 8

F. B. 3839 PG 10



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ELECT. MEA.

1865.776' @ 2° 09' 00" = 1864.463
1857.810' @ 2° 09' 00" = 1856.502
7.98
1864.482

MEAN = 1864.472'

PWFB 1504

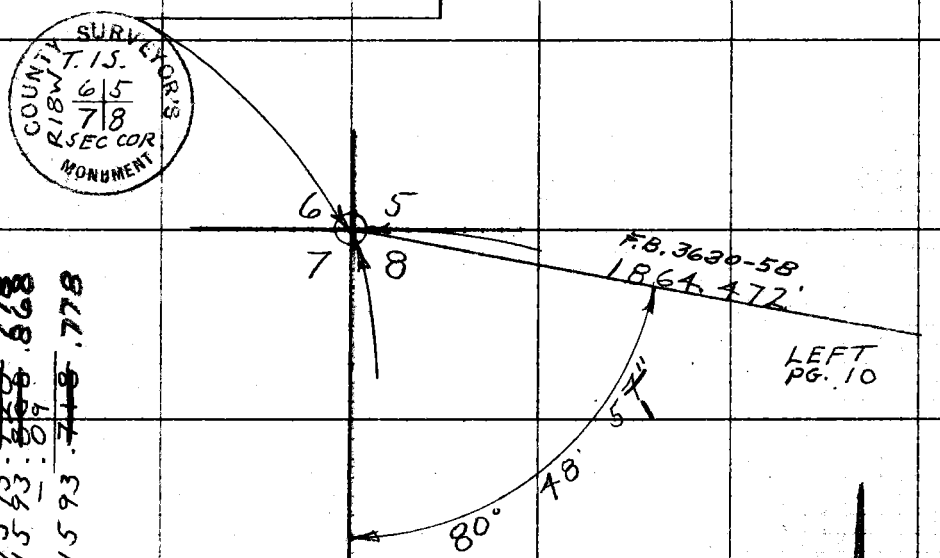
426

Notes Ck'd by M. DEL REAL	Survey of SEC. 7 T.1S. R.18W
Map No.	JN 0302.01 Tape 2 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 10-2-73
Date	Indexed G. D. BAILEY JAN 9 '74

F. B. ~~3839~~ PG. ~~11~~

W.S. 144-037, B-2

SECTION CORNER
FD C.S. BRASS CAP
MON IN MOUND OF
ROCK PER F.B. 2210
PG 188 MON. MARKED
AS SHOWN



1) 80° 49' 00"
4) 323 16 00
6) 124 53 40
80° 48' 57"

ELECT. MEA.

1623.702' @ 11° 01' 00" = 1593.~~720~~ .778
1623.792' @ 11° 01' 00" = 1593.~~808~~ .868
-.09
1593.~~718~~ .778

MEAN = 1593.719'

1593.~~719~~ .778
F.B. 3630-57

TOP
PG. 12

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76F309S CE#310 3-69

F. B. 3839 PG 12

BOT. PG. 11

N.E. 1/4
SEC. 7.
T. 1 S.
R. 18 W.

N.W. 1/4
SEC. 8
T. 1 S.
R. 18 W.

F.B. 3630-57
1593.778

1) 45° 00' 00"
A) 179 59 20
6) 269 59 00
44° 59' 50"

RIGHT PG. 13

FD. 3/4" I.P. CONC. PLUG & L.A. CO. ENGR. TAG FLUSH PER F.B. 2210-189

FD. LG. BT. SPK. W. & TIN FLUSH IN PVMT. F.B. 2210-189

5.05'

5.04'

4.24'

FD. LG. BT. SPK. W. & TIN FL. IN PVMT. F.B. 2210-189

FD. CONC. NAIL IN PVMT. NO REF.

44° 59' 50"

S 2 33.5 09.
F.B. 3630-56

41.72'

45.79' @ 24.18' = 41.73'
46.20' @ 25.25' = 41.73'
T = 66° = 41.72'

LV-A
FD. 1 X 2 & NAIL TOP OF CUT BANK PER F.B. 2210-189 REPLACED 1 X 2 WITH 2" I.P. CONC. PLUG & L.A. CO. ENGR TAG FLUSH

ELECT. MEA.

5277.020' @ 7° 23' 10" = 5233.233
+ .28
5233.513

5277.120' @ 7° 23' 10" = 5233.326
+ .28
5233.606
- .10
5233.506

MEAN = 5233.509'

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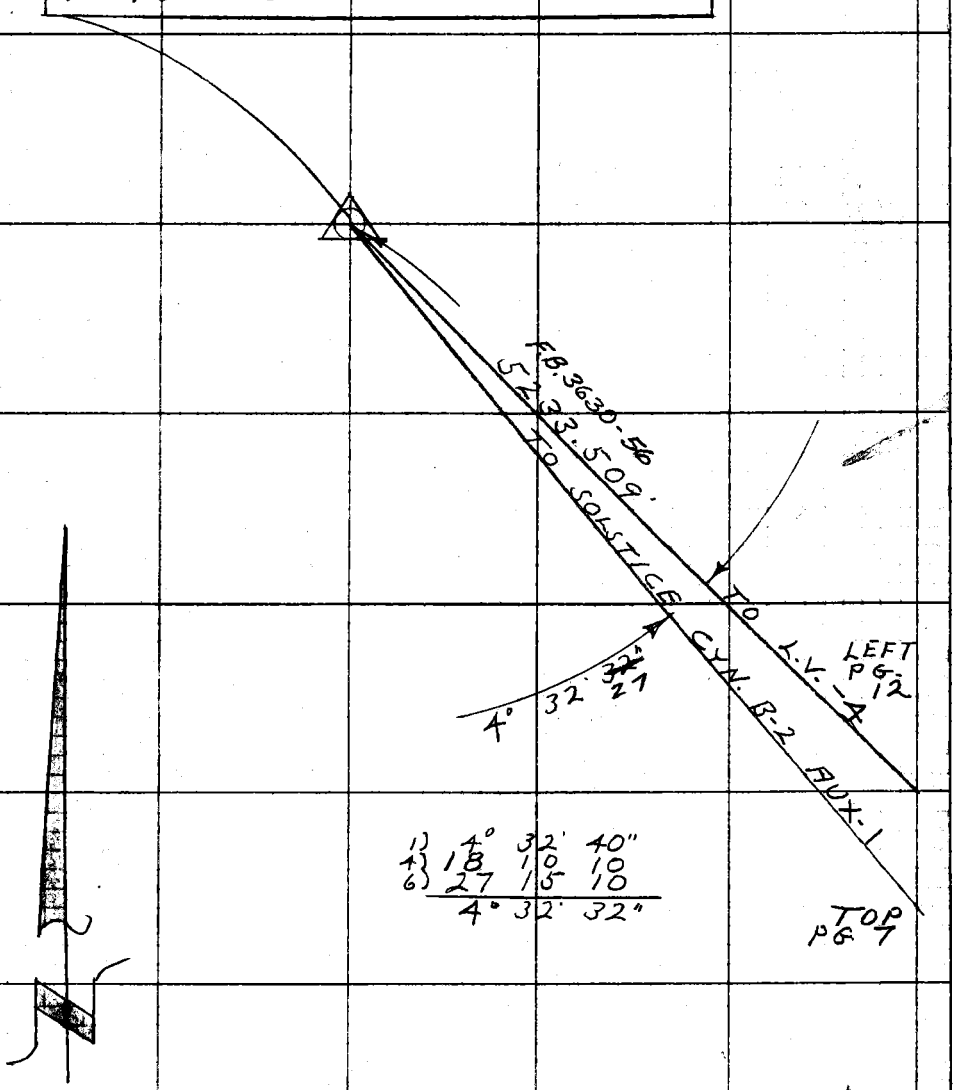
PWFB 1504

427

Notes Ck'd by M. DEL REAL	Survey of SEC. 7 T.1S. R.18W	F. B. ~~3839~~ PG. ~~13~~
Map No.	JN 0302-01 Tape 2 Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes L. V. SMITH Date 10-2-73	
Date	Indexed G. D. BAILEY JAN 9 '74	

L.A. CO. SURVEY CONTROL
TRIANGULATION STATION
RUSSELL VALLEY K-11
(CORNELL)
FD U.S. GEOLOGICAL SURVEY
MON. B.M. DISC. IN TOP OF
10" x 12" ROCK PER F.B. 2458
PG 187-188



1) 4° 32' 40"
4) 18 10 10
6) 27 15 10
4° 32' 32"

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76F309S CE#310 3-69

F. B. 3839 PG. 14

P.I. 287
FD 3/4" I.P. CONC.
PLUG & L.A. CO. ENGR.
TAG DN. 18" PER
F.B. 2279-108

299.57 @ 5°01' = 298.42'
299.54 @ 4°56' = 298.43' = 298.42'
67.69' @ LEV. = 67.69
366.11

N.E 1/4
SEC. 7
T. 1S.
R. 18W

T = 80° = 366.11'

1) 105° 43' 00"
4) 62 52 00
6) 274 17 40"
105° 42' 57"

105° 42' 57" 366.11

MULHOLLAND HWY.

SET 1 X 2 & NAIL
FLUSH ON TOP
OF CUT BANK

1/4 SECTION LINE

PG. 87

44.25' 99.40'

TOP
PG. 8

INTERSECTION
SEARCHED FOR BT
SPK. W. & TIN PER
F.B. 2279-106 FD.
NOTHING SET 2"
I.P. CONC. PLUG &
L.A. CO. ENGR. TAG
BY INTERSECTION
DN. 3"

34.25' @ LEV.
T = 82° = 34.25'

34.25'

105.44' @ 19°29' = 99.40'
105.30' @ 19°16' = 99.40
T = 82° = 99.40'

45.22' @ 11°53' = 44.25'
45.06 @ 10°54' = 44.25
T = 78° = 44.25'

P.I. 288
FD 3/4" I.P. WOOD
PLUG & NAIL DN.
6" PER F.B.
2279-106

S.E 1/4 SEC. 7 T. 1S. R. 18W.

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PWFB 1404 363

Notes Ck'd by M. DEL REAL	Survey of SECTION LINES
Map No.	JN 0302.01 Tape 211 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 10-1-73
Date	Indexed G. D. BAILEY JAN 9 '74

F. B 3839 PG. 15

144037 A-2

SECTION 7
T1S
R18W

LV-1
FD 2" I.P. CONC
PLUG & LA CO ENG
TAG TOP SPUR
PER FB 3839-8

23968
PER FB 3839-8

50

59

179°

0+00 WEST
CENTER OF SECTION
FD STD CS BRASS CAP
PRECAST MON. PER
FB 93-58 FB 2210-85
FB 695-162 MKD AS
FB 3839-8 SHOWN.

COUNTY SURVEYOR
T.1.S.
CENTER OF SEC. 7
R18W
1/4 SECTOR MONUMENT

258.73

2+58 73
SET 2" I.P. CONC
PLUG & LA CO ENG
TAG TOP SPUR

1) 179-59-50
4) 359-59-20
6) 359-59-00
179°-59'-50"

ELECTRONIC MEASURMENTS
258.938 @ 2°18'55" T=70° = 258.727
343.782 @ 2°37'05" T=70° = 343.423

TRUE LINE
343.42

CONT TOP PG #16

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76F309S CE#310 3-68

PWFB 1404

CONT BOT PG #15

364

F. B. 2039 Pg. 16

343.42

6+02 LS
SET 2" I.P. CONC PLUG & LA CO ENG TAG TOP SPUR.

SET INLET

2.00

ELECTRONIC MEASUREMENT

1026.237 @ 3°20'40" T-08' = 1024.489

SECTION 7
T 1 S
R 10 W.

2' OFFSET LINE

1024.49

2.00

16+26.69
SET 2" I.P. CONC PLUG & LA CO ENG TAG FLAT

SET INLET

14" OAK TREE

7.60

SET INLET

SET 2" I.P. CONC PLUG & LA CO ENG TAG, FLAT.

7.60 @ LEV T-82' = 7.60

2.00

230.02 @ LEV T-78' = 230.01

230.01

TRUE LINE

CONT TO PG #17

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PWFB 1404 365

Notes Ck'd by M. DEL REAL	Survey of SECTION LINE
Map No.	JN 0302.01 Tape 211 Std 34 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 16-1-73 JAN 9 '74
Date	Indexed G. D. BAILEY

F. B. 3839 PG. 17

(Cont'd BOT PAGE 16)

230.01

2' OFFSET LINE

P.P. # 1713258E

90°

2.00

SET 2" I.P. CONC PLUG & LACO ENG TAG TOP BANK NORTH SIDE ROAD

204.24 @ 1°38' T=94° = 204.17
204.29 @ 1°53' T=94° = 204.19
AVG = 204.18
145.26 @ Lev T=94° = 145.27
349.46

LINE 349.45

SECTION 7
T1S
R18W

OLD PI 293
FD 1" I.P. CONC PLUG & LACO ENG TAG DN 32" PER FB 2989-223, 247
FB 2938-44
RESET 2" I.P. CONC PLUG & LACO ENG TAG DN 12"

TRUE 190.34

190.34 @ Lev T=82° = 190.34

PI #1
FD 1" I.P. CONC PLUG & LACO ENG TAG DN 18" PER FB 2989-223
RESET 2" I.P. CONC PLUG & LACO ENG TAG DN 8"

117.94

117.94 @ Lev T=82° = 117.94

CONT RIGHT PG # 18

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76F309S CE#310 3-68

PWFB 1404

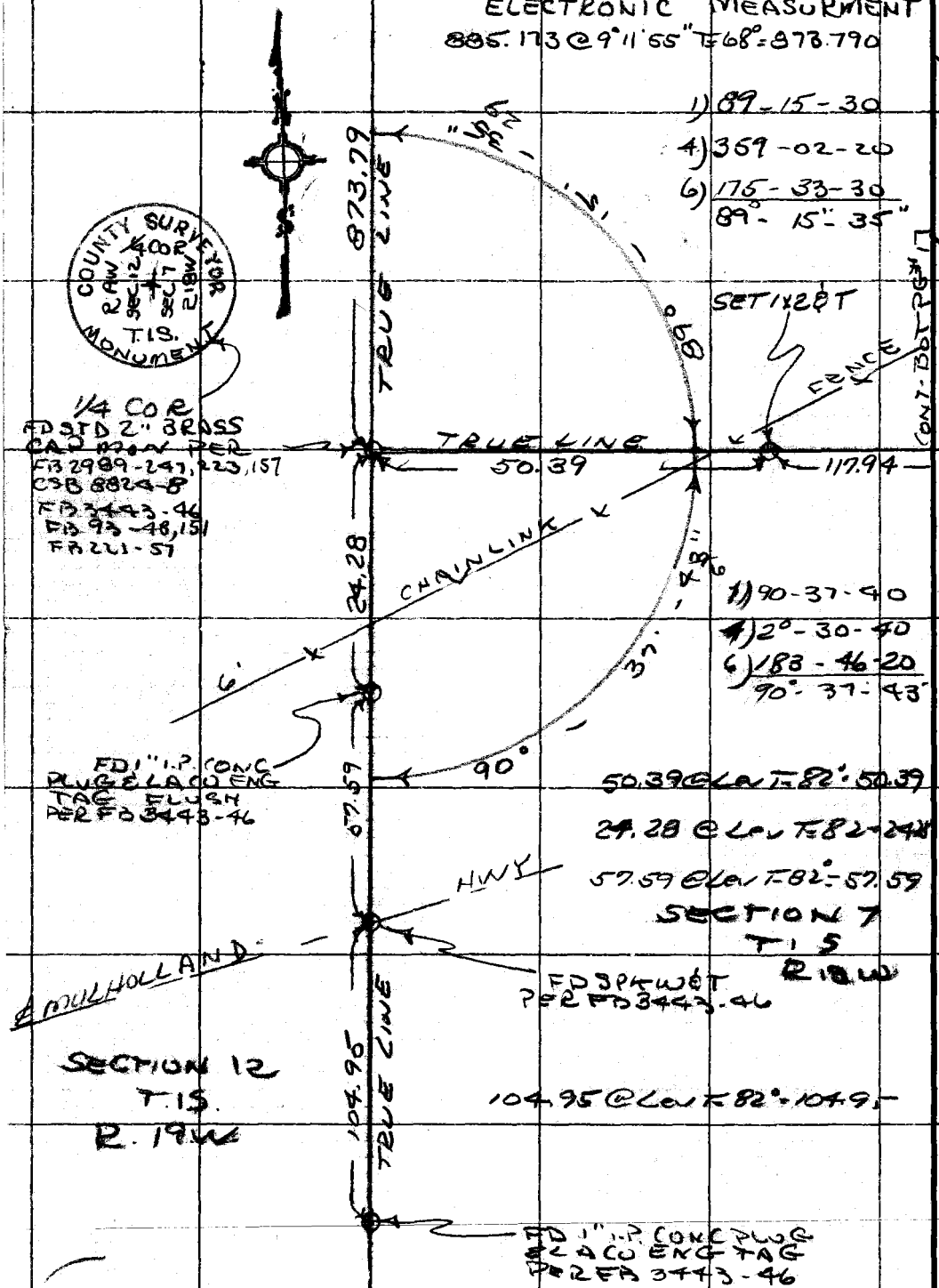
CONT BOT PG 19

366

F. B. ~~3839~~ PG. ~~18~~

ELECTRONIC MEASURMENT
885.173 @ 9°11'55" T=68°=873.790

1) 89-15-30
4) 359-02-20
6) 175-33-30
89°-15'-35"



CONT TOP PG #21

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144037, A-2

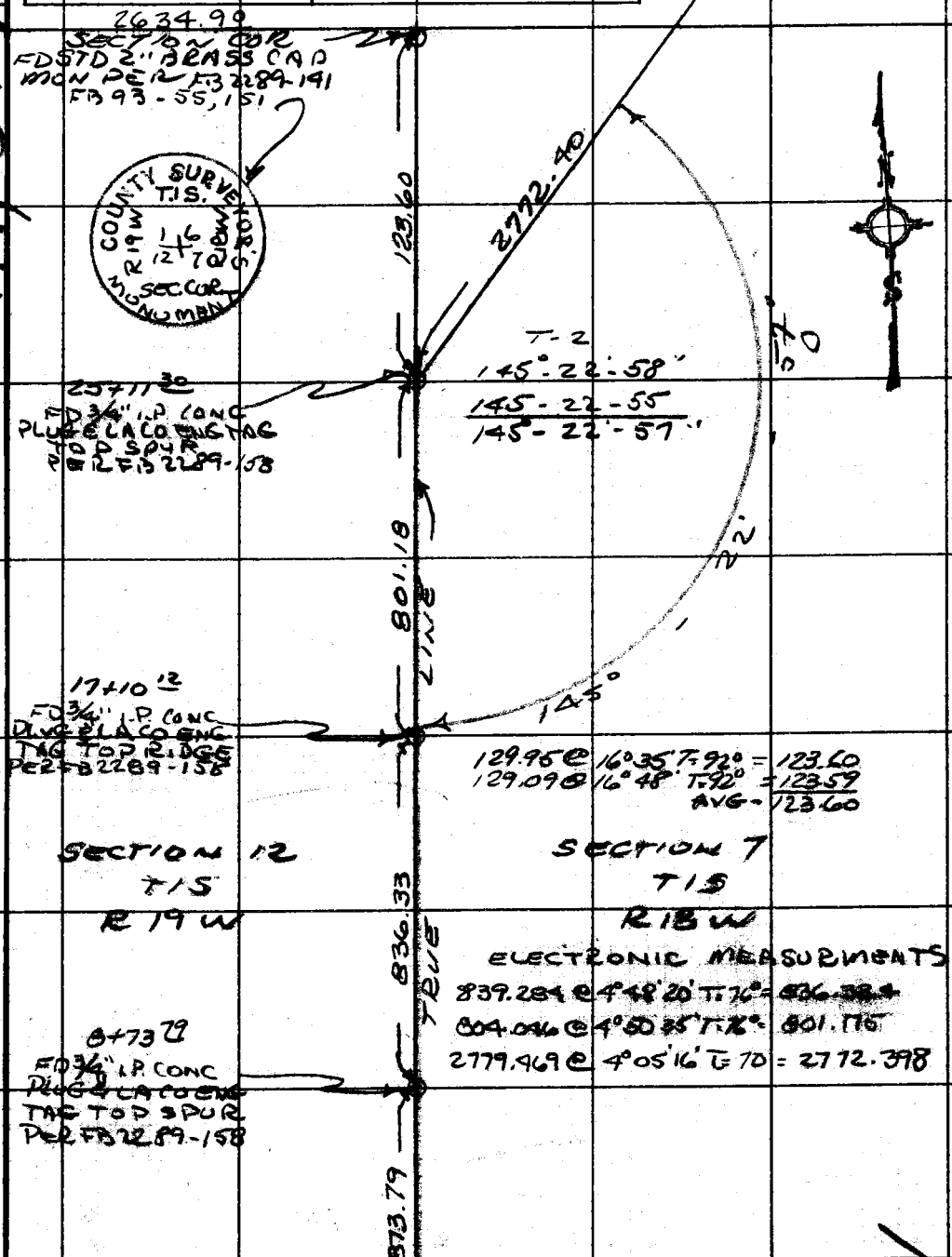
PWFB 1504 428

Notes Ck'd by M. DEL REAL	Survey of SECTION LINE
Map No.	JN 0302.01 Tape 211 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 10-3-73
Date	Indexed G. D. BAILEY JAN 9 '74

F. B. ~~3039~~ Pg. ~~19~~

CONT LEFT PG 20

144 037 A-2



SEE TOP Pg 18

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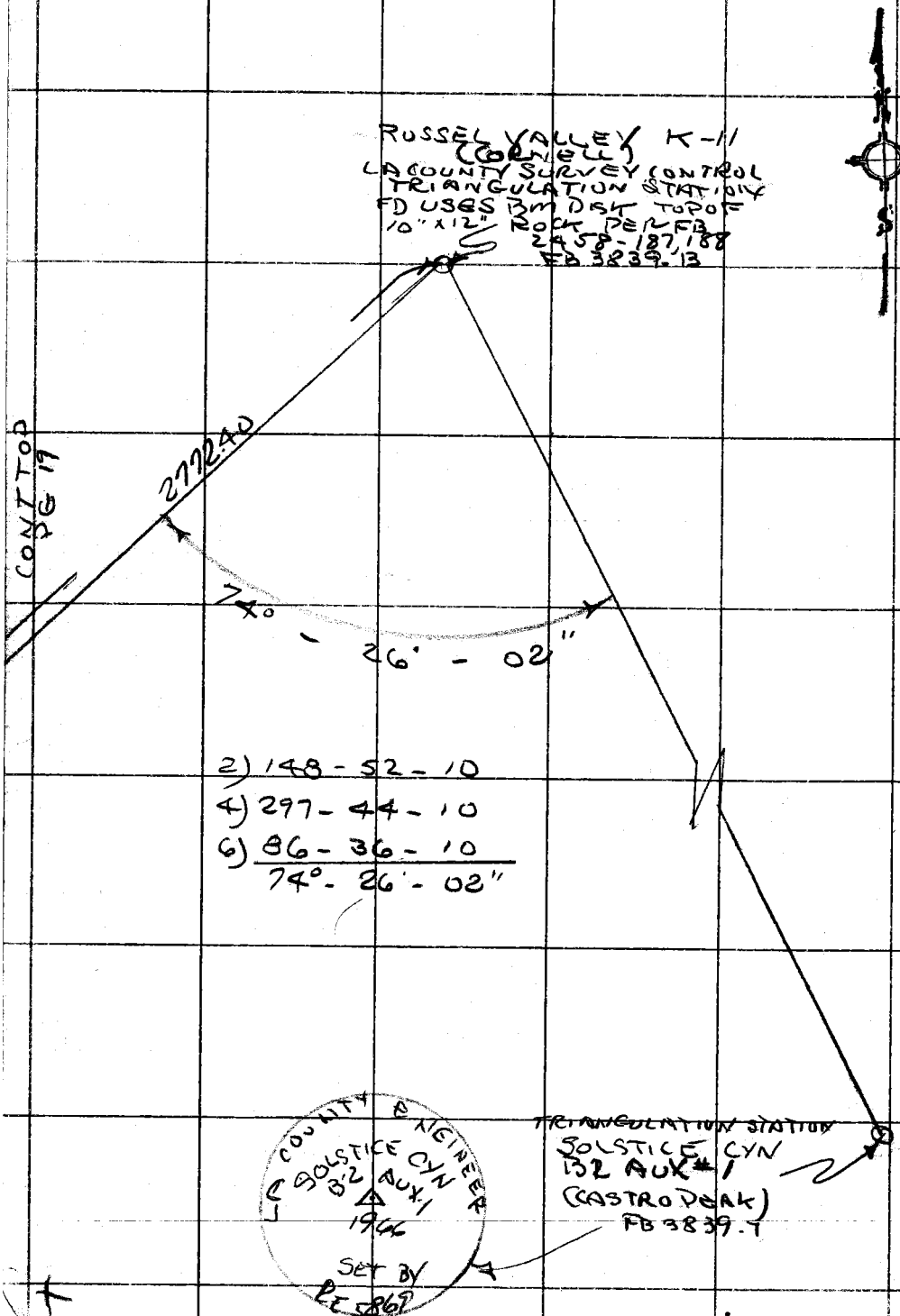
76F309S CE#310 3-68

PWFB 1504

429

F. B. 3839 Pg. 20



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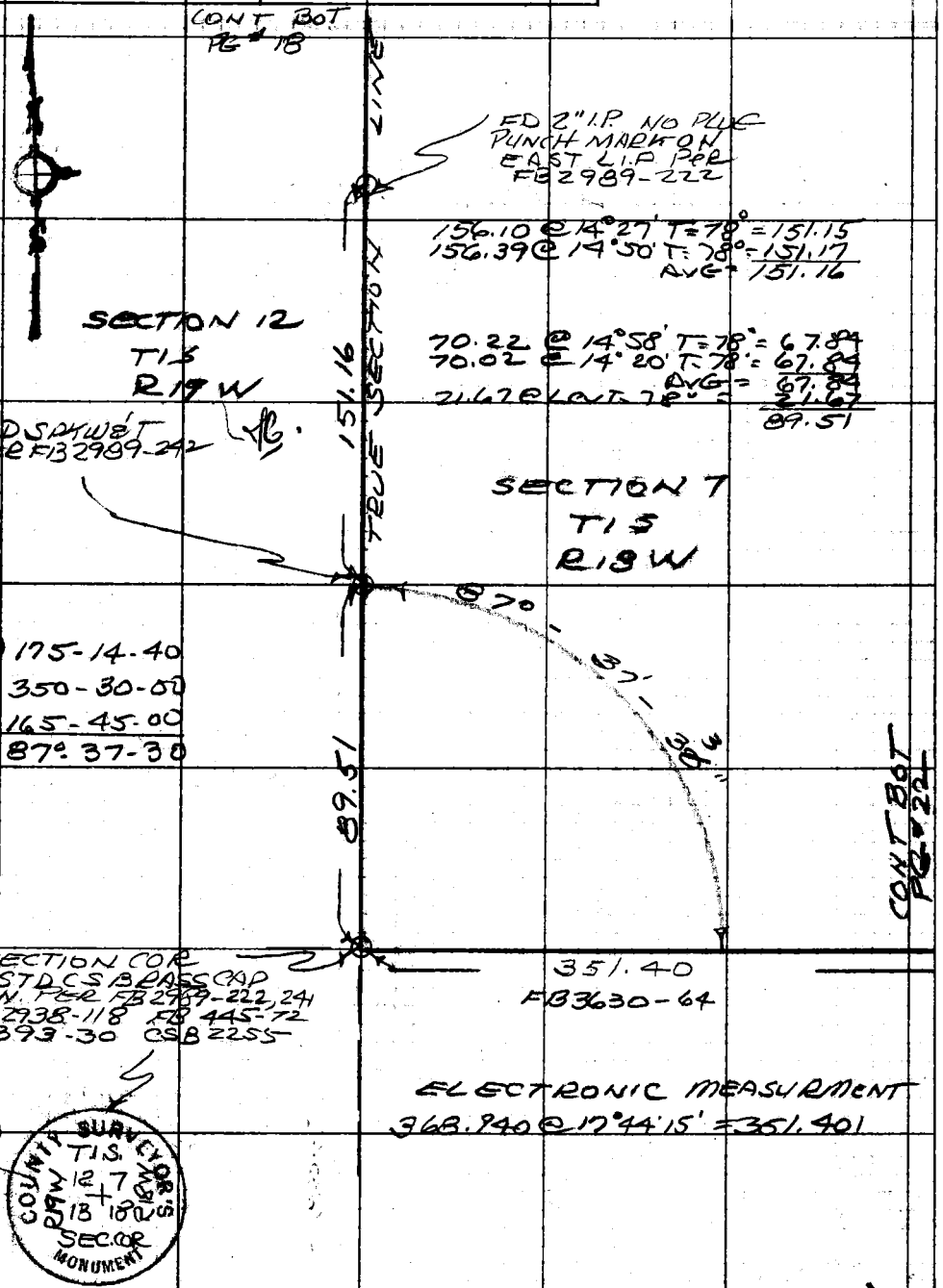
PWFB 1404 368

Notes Ck'd by M. DEL REAL	Survey of SEC 7 T1S R18W
Map No.	JN 0302.01 Tape 211 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 10-16-73
Date	Indexed G. D. BAILEY JAN 9 '74

F. B. ~~3837~~ PG. ~~21~~

144-037, A-3



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76F309S CE#310 3-69

PWFB 1404

CONT BOT PG 23

369

F. B. ~~3859~~ PG ~~22~~

ELECTRONIC MEASUREMENT
2263.39 @ 11°32'25" = 2217.564

SECTION 7
T 1S
R 18W

TRUE SECTION LINE

2217.56
FB 3630-64

S-1
FD 1x2 B T
PER FB 2938-11
FB 2989-222

SECTION 18
T 1S.
R 18 W.

45.42 @ Cen T = 78° = 46.42

45.42

FD 1x2 & T
NO RECORD

5.03

5.02 @ Cen T = 78° = 5.03

3+51.40
SET 2" I.P. CONC
PLUG & CAP ENG.
TAG FLUSH, TOP SAW

857.40
FB 3630-63

CONT RIGHT
PG #21

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PWFB 1404 370

Notes Ck'd by M. DEL REAL	Survey of SEC 7 T1S. R18W.
Map No.	JN 0862.01 Tape 211 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 10-16-73
Date	Indexed G. D. BAILEY JAN 9 '74

F. B. ~~3889~~ PG. ~~23~~

144-0371 A-3

CONT BOT PG 25

ELECTRONIC MEASUREMENTS

2598.465 @ 10° 35' 10" = 2554.239
364.290 @ 7° 28' 35" = 361.193
1647.200 @ 1° 44' 50" = 1646.434

2) 179-28-50
4) 358-57-20
6) 178-26-00
89°-44'-20"

LINE 1646.43 FB3630-65

SET 2" I.P. CONC PLUG & LA CO ENG TAG TOO BREAK

SECTION 7 T1S R18W

SECTION 18 T1S R18W

SECTION 361.19 FB3630-65

CONT RIGHT PG 24

TRUE 1/4 SEC. LINE 2554.24 FB3630-64

25768 96
1/4 SEC. COR
FD STD CS BRASS CAP MON. PER
FB 93-32
FB 2989-222
FB 2938-117

COUNTY SURVEYOR'S T1S R18W 1/4 SEC COR

TRUE 2217.56 FB3630-64

2) 184-59-40
4) 9-59-10
6) 194-58-40
92°-29'-47"

CONT TOP PG 22

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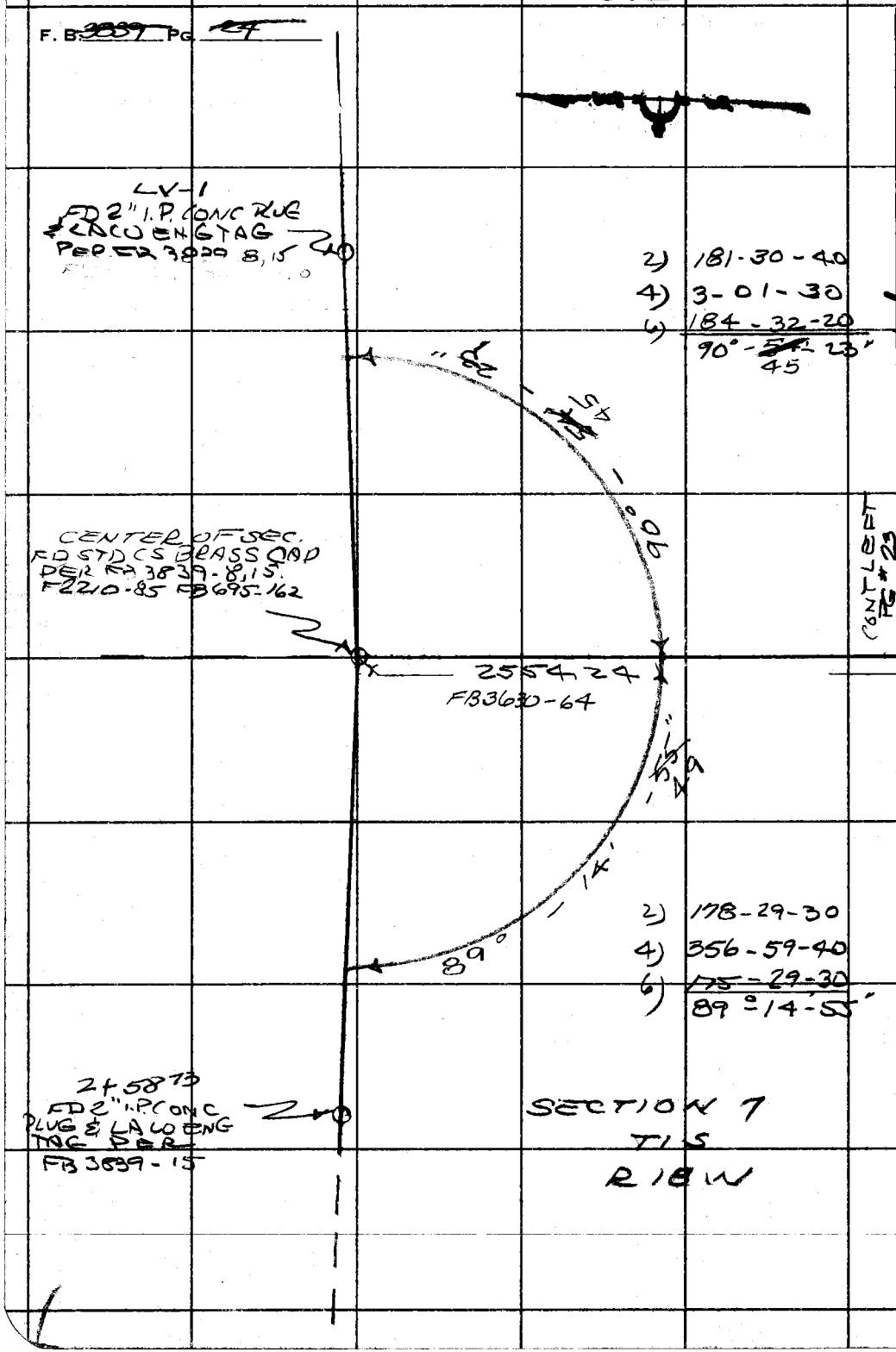
PWFB 1404

371

F. B. ~~3839~~ PG. ~~24~~



144-037, A-2

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PWFB 1404 372

Notes Ck'd by M. DEL REAL	Survey of SEC 7 T1S R18W
Map No.	JN 0302.01 Tape 211 Std 94 °F
Office Work	Surveyed by
Checked	Notes R. C. DALE Date 10-16-73
Date	Indexed G. D. BAILEY JAN 9 '74

F. B. ~~3959~~ PG. ~~26~~

CONT BOT PG#26

44-037 B-3

SECTION COR.
FDSTD CS BRASS CAP
MON PER FB93-41,50,
151

COUNTY SURVEYOR'S
T.1S.
R18W
SEC COR
MONUMENT

FB3630-66
615.85

4500.58
FB3630-66

-27"

20'

161°

SET LACO ENG
TAG IN LEAD ON
1'X3'X4' SANDSTONE,
TOP ROCKY SPUR

TRUE SECTION LINE

2) 322-40-50
4) 285-21-50
6) 248-02-40
161-20'-27"

SECTION 7
T1S
R18W

ELECTRONIC MEASURMENTS
636.814 @ 14°44'30" = 615.852
4533.282 @ 6°53'10" = 4500.581

1646.43
FB3630-65

SECTION 18
T1S
R18W

CONT TOP PG#23

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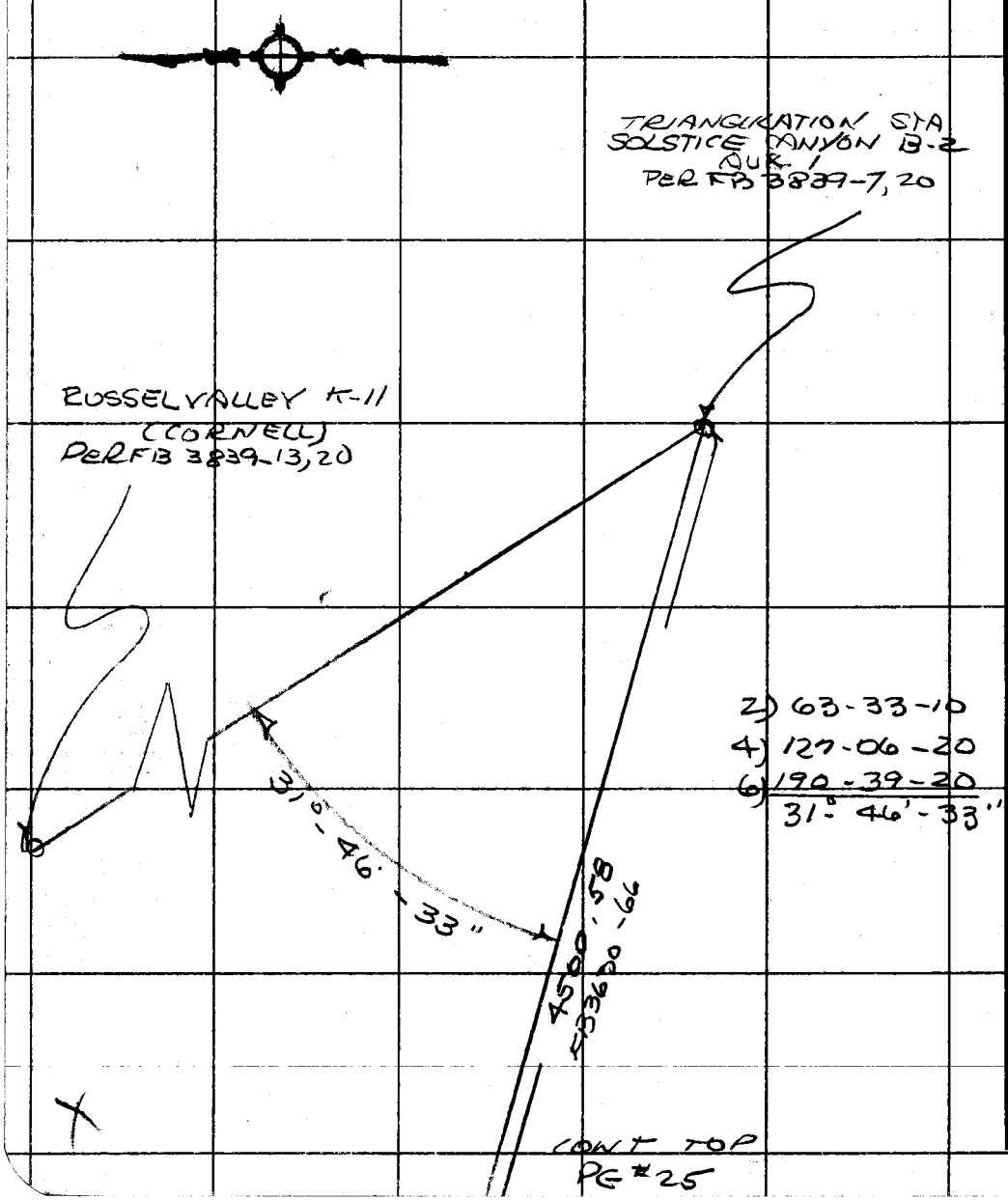
76F309S CE#310 3-69

PWFB 1404 373

F. B. ~~3839~~ PG ~~26~~



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Profile No. | Notes Red | Plotted | Job No. 0302.01 | Division No. 11 | F. B. 3839 | Pg. 27
Date | Date | Survey of SECTION 7 T1S R18W
X-Sec. No. | Notes Chkd. DEL REAL | Checked | Survey by RCDALE | Notes RCD | Date 10-15-73
Date | Date | Map No. | Indexed G. D. BAILEY | Date JAN 9 '74

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403 Los Angeles County Engineering Bldg.

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BENCH LEVELS

0302.01

OCT 15.73

TO ESTABLISH ELEVATION ON THE WLY 1/4 COR SECTION 7 T1S.R18W.

PARTY
DALE
WACKER
DARVIS
DIETZ

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

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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F. B. 3839 Pg. 28 | Job No. 6302.01 Division No. 11 Notes Red Plotted Profile
Survey of SECTION 7 T1S R18W Date Date No. X-Sec.
Survey by RCED Notes RCDALE Notes Ch. MIDDEL REA Checked No.
Indexed G.D. BAILEY Date JAN 9 '74 Date Date

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM 58-31A	2.68	1706.89		1704.21	BM 58-31A ELEV = 1704.205 1970 ADJ. MULHOLLAND HWY & LATIGO CYN ROAD AT THE SOUTHWEST COR. 39.0 FT. SOUTHERLY OF THE CENTER OF MULHOLLAND HWY 37.4 FT. WESTERLY OF THE CENTER OF LATIGO CYN ROAD AND 2.5 FT. SOUTHERLY OF FND H/D #2 SET ABOUT 6 INCHES BELOW THE SURFACE IN A WELL & COVER. (LACRD BY 7578) PER FB 3731 - 177
T.P.	4.73	1704.66	6.96	1699.93	
1/4 SEC COR	5.27	1704.59	5.34	1699.32	1/4 SECTION COR. FD STD CS. BE CAP
T.P.			4.64	1699.95	MON PER FB 3839 - 18
BM 58-31A	7.47	1707.42	3.21	1704.21	BM 58-31A SAME AS ABOVE

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0302.01 Division No. 11 F.B. 3839 PG. 29

Date ____ Date ____ Survey of SECTION 7 T1S R18W

X-Sec. No. ____ Notes Chk'd. M. DEL REAL Checked ____ Survey by RC DALE Notes RCD Date 10-15-73

Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JAN 9 '74

BENCH LEVELS

0302.01

OCT - 15 - 1973

TO ESTABLISH ELEVATION ON CENTER OF SECTION 7 T1S R18W & LV-1

FB 3839 - 8, 15

PARTY

DALE

WACKER

DIETZ

DARVIS

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

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F. B. 3839 PG. 30 | Job No. 22201 | Division No. 11 | Notes Red | Plotted | Profile
Survey of SECTION 7 T1S R18W. | Date | No.
Survey by RCS | Notes RCS 12 SEP 74 | Date M. DEL REAL | Notes Chk'd. | Checked | X-Sec.
Indexed G.D. BAILEY | Date JAN 9 '74 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. 58-32	10.47	1788.15		1777.68	B.M. 58-32 EL.= 1777.680, 1970 ADJ. MULHOLLAND HWY., 0.4 MI. EASTERLY OF LATIGO CYN. RD. TO HOUSE # 31302 "HOLLYBERRY HILL", 87.0 FT. SOLY. OF TANK TRUCK FILLING POINT, 62.1 FT. SOLY. OF P.P. # 6169A6H, 25.4 FT. SOLY. OF THE PAINTED LN. ON HWY. & 4.5 FT SOLY. OF MAIL-BOX FOR HOUSE # 31302, SET IN TOP OF A 12" ⌀ CONC. POST, UP 6". STAMPED B.M. 58-32, 1961, RE.5869	
T.P.	10.49	1797.97	0.67	1787.48		
T.P.	10.54	1808.30	0.21	1797.76		
CTR. SEC. #7, T-1-S, R-18-W	2.31	1808.59	2.02	1806.28	CTR. SEC. #7, A COUNTY SURVEYORS BRASS CAP MON. UP 2" PER. F.B. 3839-8, 15	
T.P.	9.94	1810.17	8.36	1800.23		
L.V. # 1	2.91	1810.13	2.95	1807.22	L.V. # 1 P.O.T. A 2" I.P. CONC. PLUG + L.A. Co. ENGR. TAG UP 2" PER F.B. 3839-8, 15	
T.P.	0.39	1800.58	9.94	1800.19		
T.P.	0.31	1789.12	11.77	1788.81		
B.M. 58-32			11.43	1777.69	B.M. 58-32 EL= 1777.680, 1970 ADJ.	

Profile No. Notes Red Date Plotted Date Job No. 0302.01 Division No. 11 F. B. 3839 Pg. 31
X-Sec. No. Notes Checked DEL REA Date Checked Survey of SECTION 7 T1S R18W
Survey by RCDALE Notes RCD Date 10-15-73
Map No. Indexed G. D. BAILEY Date JAN 9 '74

BENCH LEVELS

0302.01

OCT. 15 1973

TO ESTABLISH ELEVATION ON TRI-ANGULATION STATION SMITTY #1 PER FB 3839-10

PART V
RC DALE
ME. WACKER
W.T. DIETZ
~~D.F. DAVIS~~

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

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F. B. 3889 Pg. 32 | Job No. 03206 Division No. 11 Notes Red Plotted Profile
Survey of SECTION 2 T5S R18W Date Date No. X-Sec.
Survey by RC DALE Notes RC.D. Notes Ch. MODEL REA Checked
Indexed B.D. BAILEY Date JAN 9 '74 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM 58-38A	11 99	1102 74 ✓		1090 75	BM 58-38A ELEV = 1090.750 1970 ADJ.	
TP	11 98	1114 44 ✓	0.28	1102 46 ✓	MULHOLLAND HWY, 0.6 MILES WESTERLY OF SEMINOLE HOT SPRINGS, ON A CURVE	
TP	9 03	1122 65 ✓	0.92	1113 52 ✓	CONCAVE TO THE SOUTH; 38.4 FEET NORTH OF CENTER OF ROAD AND 3.8 FEET NORTH-WESTERLY OF A 4 FOOT BY 4 FOOT SANDSTONE BOULDER SET IN IN THE TOP OF AN 8 INCH SQ. CONCRETE POST. ABRASS DISK MKD USCES LOS ANGELES COUNTY K 6 1928 PER FB 3731-199	
SMITTY #1	1 69	1122 34 ✓	1.90	1120.65 ✓	SMITTY #1, FD 1 1/2 ø T PER FB 3835 - 10	
T.P.	0 20	1113.72 ✓	8.82	1113 52 ✓		
	0 35	1102 14 ✓	11.93	1101.79 ✓		
BM 58-38A			1138	109076 ✓	BM 58-38A ELEV = 1090.750 SAME AS ABOVE	

PWFB 1504

SECTION LINES 430

Notes Ck'd by	Survey of SEC. 7, T.1S., R.18W
Map No.	JN0302.01 Tape H.P. Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes B. JACKSON Date
Date	Indexed

F. B. ~~3030~~ Pg. ~~35~~

SECTION LINES
SEC. 7, T.1S. R.18W

ADDITIONAL SURVEY FOR SECTION 7, T.1S., R.18W.

NORTH LINE SEC. 7 & ZONE 7 TIE

FEB. 74

REF

F.B. 2210
F.B. 2279
F.B. 2458

PARTY

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

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76F309s CE#310 3-69

PWFB 1504

431 , 432

F. B. 3839 Pg. 36

INDEX

Pg. 13 & 37

RUSSELL VALLEY K-11

YACOR

Pg 37 Pg 37

Pg. 11 & 38 SEC. COR

L.V.4 Pg. 12 & 38

SEC. 7

T. 1 S. R. 1 B W.

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PWFB 1504

433

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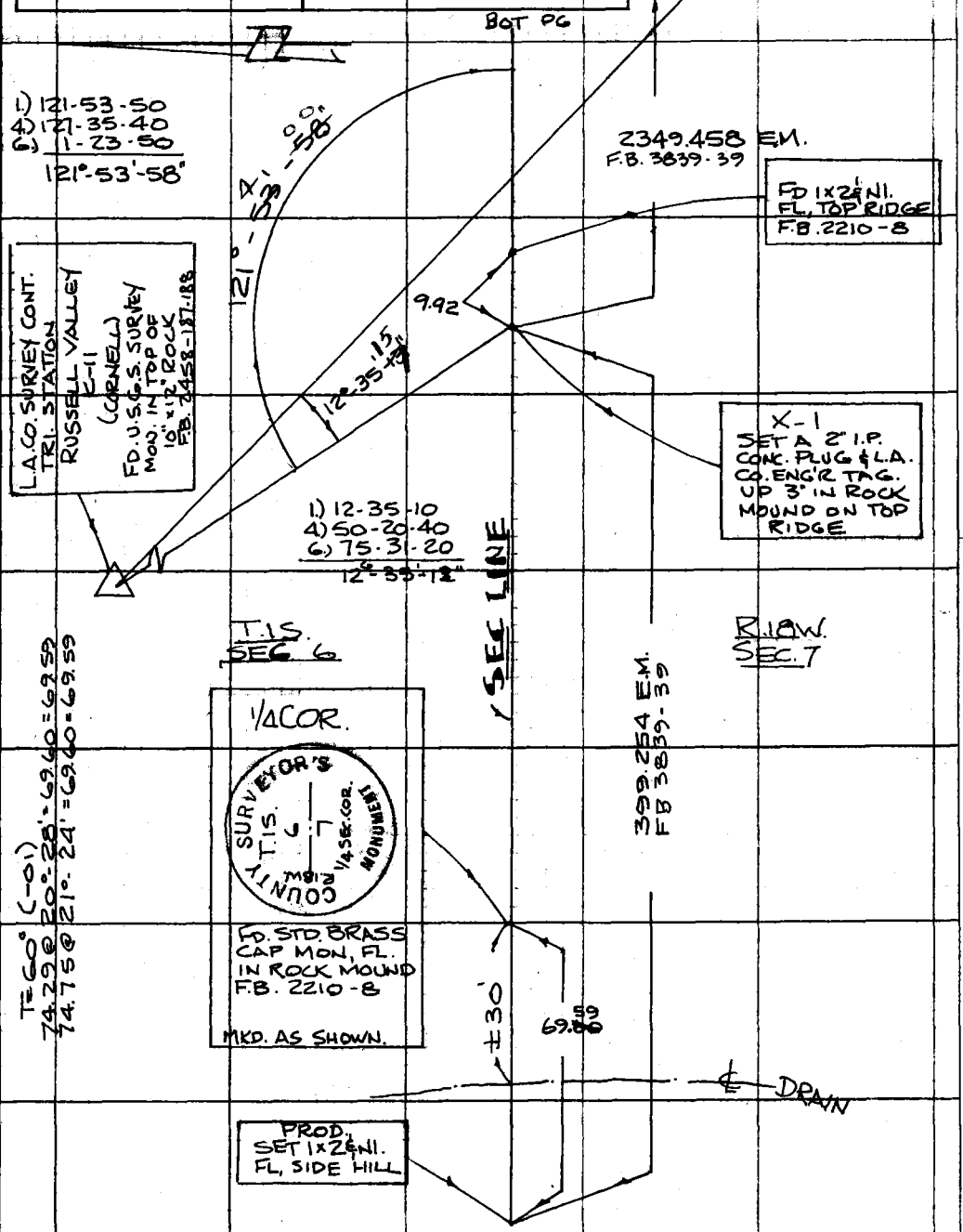
Map No.	JN0302.01 Tape H.P. Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes B. JACKSON Date 2-5-74
Date	Indexed

F. B. ~~3839~~ PG. ~~37~~

SECTION LINES



W.S. 144-037, A-2

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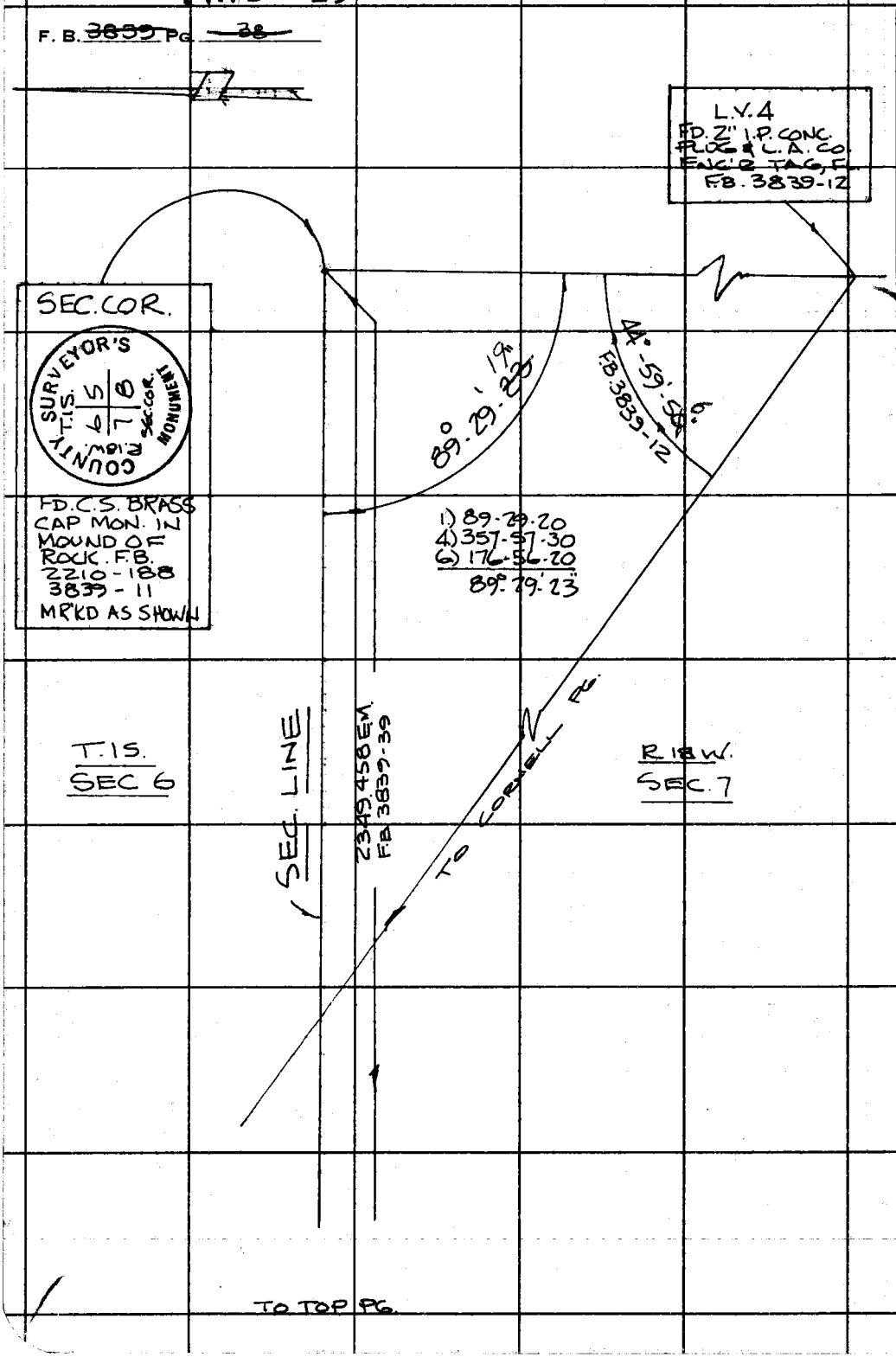
76F309S CE#310 3-69

PWFB 1504 434

F. B. ~~3839~~ PG. ~~38~~



WS 144-037, B-2

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Notes Ck'd by M. DEL REAL	Survey of SEC. LINES, S-7, T.1S. R.[illegible]
Map No.	JN0302 01 Tape H.P. Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes B. JACKSON Date 2-4-74
Date	Indexed

F.B. 3839 PG. 39

	STATION	F.B.	OBSERVER	H.I.	ECCENTRICITY +AHD -BACK	ELEV.
3800A	X-1	3839-37	JACKSON	5.23	-.050	
REFLECTOR	NE COR. S-7	3839-38		5.90		

VERTICAL ANGLE

D	108-35-00
R	251-25-00
S	360-00-00
M	-18°-35'-00"

METEOROLOGICAL DATA

TEMP. °F.	PRESS. IN H.G.	P.P.M. COR.
58°	30.3	0

VERTICAL ANGLE

D	108-35-00
R	251-25-00
S	360-00-00
M	-18°-35'-00"

SLOPE DISTANCE (FEET) 2478380

HORIZONTAL DISTANCE 2349160

BRACKET +300

CORRECT HORIZ. DIST. 2349460

SLOPE DISTANCE (FEET) 2478428

HORIZONTAL DISTANCE 2349206

BRACKET +0300

ECCEN. -0050

CORRECT HORIZ. DIST. 2349456

	STATION	F.B.	OBSERVER	H.I.	ECCENTRICITY +AHD. -BACK	ELEV.
3800A	X-1	3839.37	JACKSON	5.23	-.020	
REFLECTOR	Δ CORNELL	3839-37		4.00		

VERTICAL ANGLE

D	85-30-20
R	274-29-40
S	360-00-00
M	+04°-29'-40"

METEOROLOGICAL DATA

TEMP. °F.	PRESS. IN H.G.	PPM. COR.
58°	30.3	0

VERTICAL ANGLE

D	85-30-20
R	274-29-40
S	360-00-00
M	+04°-29'-40"

SLOPE DISTANCE (FEET) 2527960

HORIZONTAL DISTANCE 2520186

BRACKET +0300

CORRECT HORIZ. DIST. 2520486

SLOPE DISTANCE (FEET) 2527988

HORIZONTAL DISTANCE 2520206

BRACKET +0300

ECCEN. -020

CORRECT HORIZ. DIST. 2520486

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