	Survey of	F.B. 3445
	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		W.W. DIST. #36 HASLEY, SLOAN & ROMERO CN. RD. 2408.14
0	Ease.	Loc. of 30' easement within the R/W of proposed Violin-Sloan Cn. Rd.
3	Prof.	Profile of easement for waterline along Violin Slaon Cn. Rd.
	Index	
3	C.L.	Survey of Hasley Cn. Rd. Fr. P.I. #24 nr. the E. line of Sec. 4 T4N., R17W., NW'ly to end of Co. Rd. @ W line of Sec. 33 T5N., R17W.
08	Topo.	Loc. of Imp. on Hasley Cn. Rd. fro Del Valle Rd. W'ly to end of Rd.
1	Ease.	Realignment of easement C.L. of Sloan Cn. Rd. BEt. easement sta 49+50.84 & 55+71.50
7	Prof. & X-Sec.	Prof. & X-Sec. on the above.
		HASLEY CN. RD. 0095.97
2	Index	
		D.P.W. file ok. Dec '87
	C.L.	Prop. C.L. of Hasley Cn. Rd. fr. Golden St. Frwy., W'ly to Violin-Sloan Cn. Rd.
	Loc.	of P.I's. 4 & 5 on Hasley Cn. Rd. and replacement of Ctr. of Sec. 3 T.4N., R17W.

microfilmed - June '85

F.B. 3445 pg.

Page	Job	Description
		HASLEY CN. RD. BOOSTER PUMP. S SITE W.W. #36 24
161-162	Index	
163-173	Bdry.	of Site in Sec. 3 T4N., R.17W

Notes Ck'd By W. EDMONDSON	Survey of WATERWORKS # 36
Map No.	JN Tape Std °F
Office Work	Surveyed by A.C. GUIZADO
Checked	Notes Date
Date	Indexed

F. B. 3445 PG. 5

COUNTY WATERWORKS DISTRICT #36

CAMINO DEL VALLE (VIOLIN - SLOAN CANYON RD.)
LOCATION OF 30FT. WATER PIPELINE EASEMENT WITHIN THE R/W OF PROPOSED VIOLIN SLOAN CYN. RD.

J. H. 2408.14
DEC. 1967

REF:
F.B. 3293

CH
X

PARTY
A.C. GUIZADO
"

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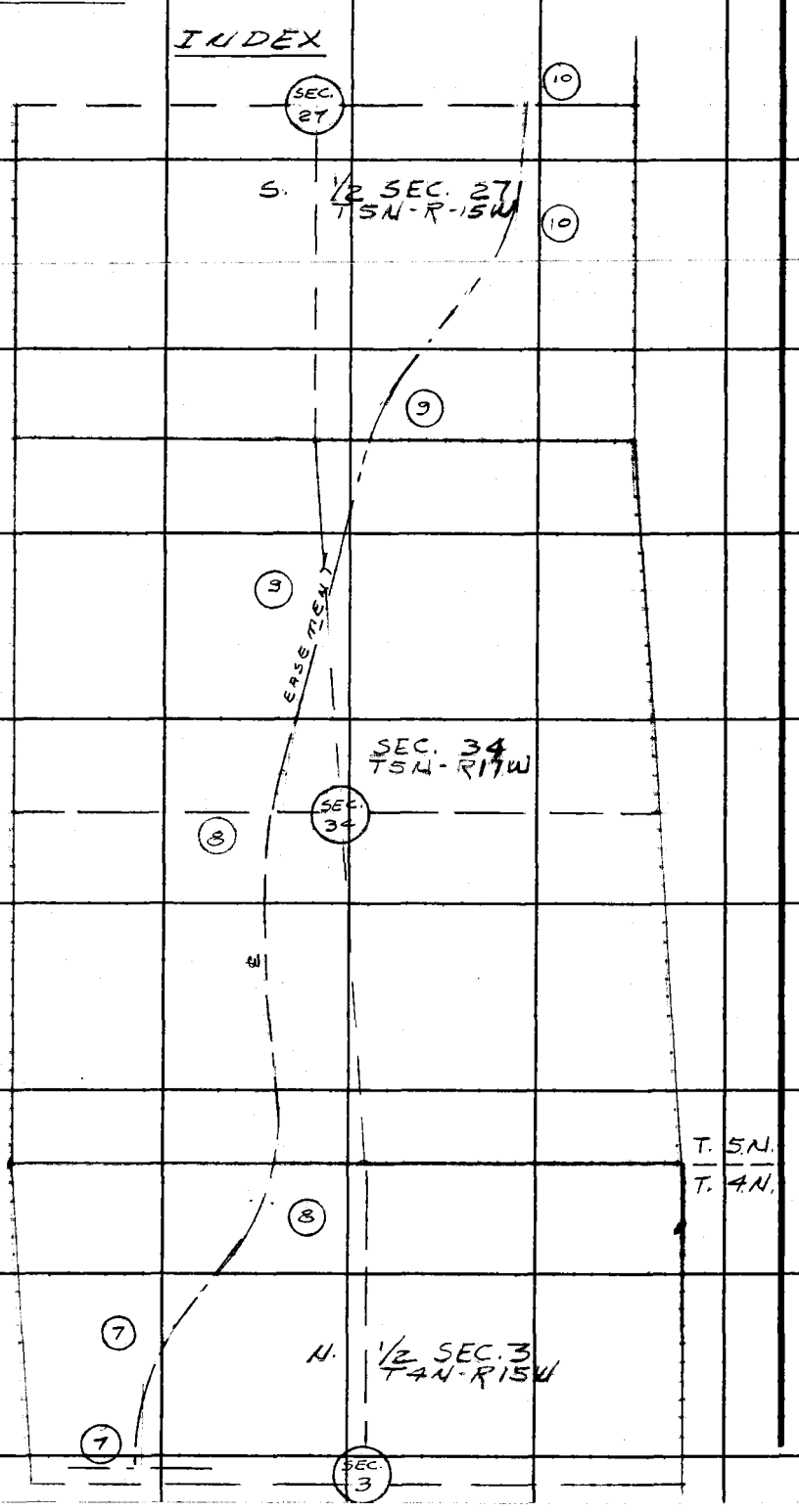
76F3095 CE #310 6-63

F. B. 3445 PG 6

INDEX



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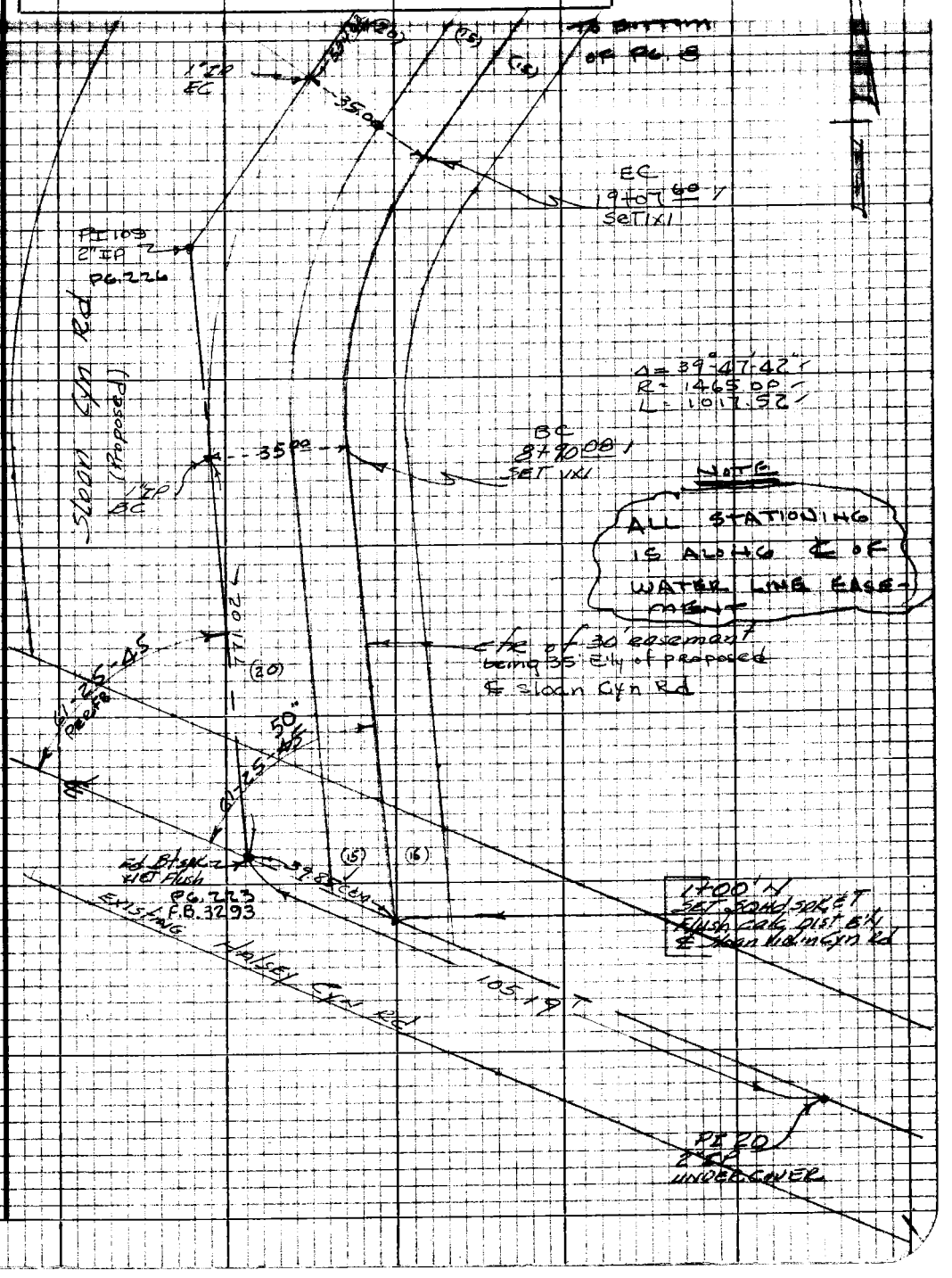
CAMINO DEL VALLE

Notes Ck'd by W. EDMONDSON	Survey of W.W. Cut #36	F.B. 3415 Pg. 7
Map No.	Date	
Office Work	Surveyed by A.C. GUIZADO	
Checked	Notes A.C.G. Date 12/11/67	
Date	Indexed	



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W.S. 63, B-1

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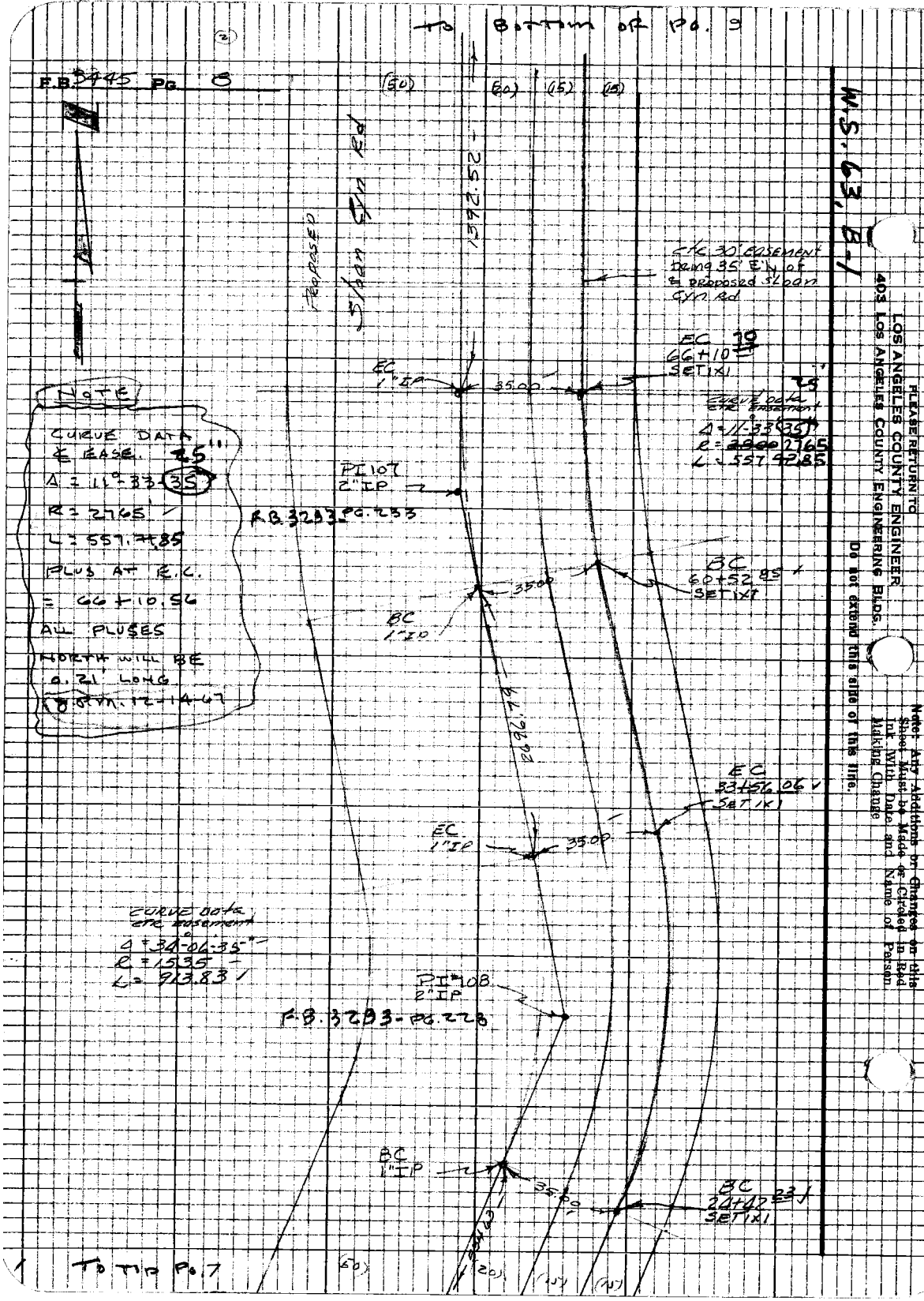
76P309S CE #310 5-66



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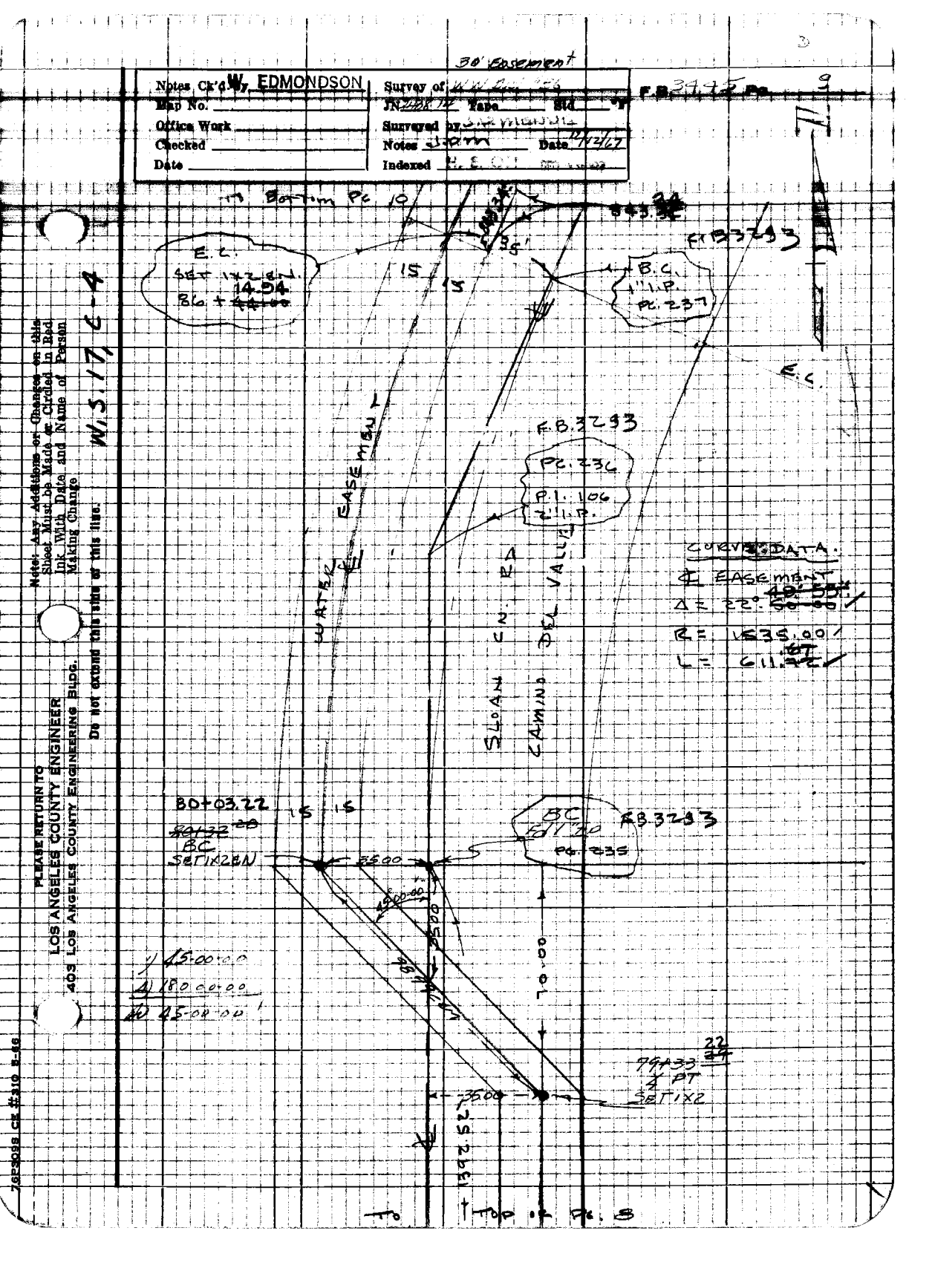

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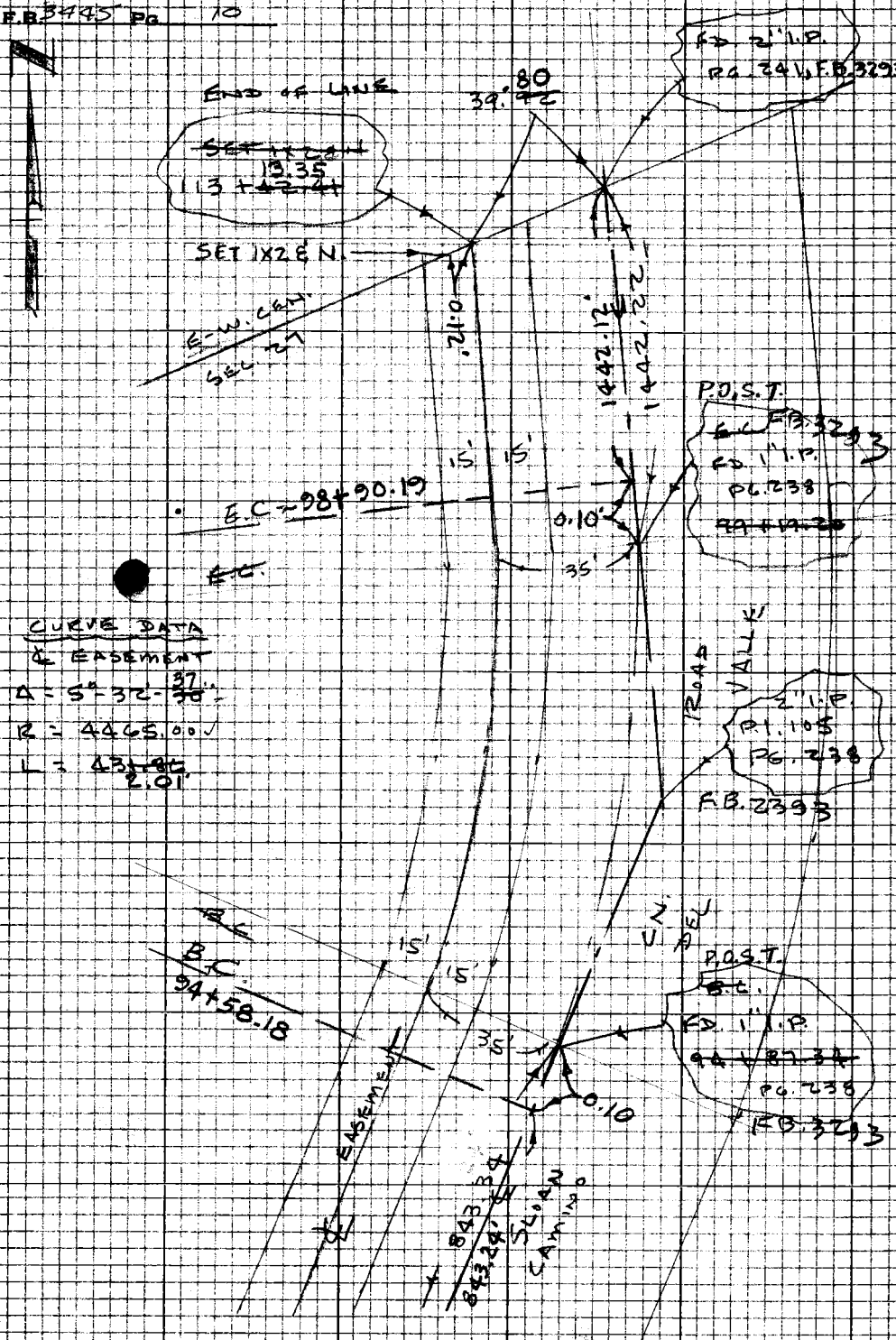
W.S. 17 C-4

76-3098 CE #310 8-68

F.B. 3495 Pg. 10



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W.S. 17-2-4

TO TO Pg. 9

F. B. 34[illegible] PG. 11

Profile No. _____ Notes Red _____ Plotted _____ Job No. [illegible] Division No. _____
Date _____ Date _____ Survey of WATERWORKS DIST #36
X-Sec. No. _____ Notes Chkd. _____ Checked _____ Survey by [illegible] Notes [illegible] Date [illegible]
Date _____ Date _____ Map No. _____ Indexed L. E. CITY Date [illegible]

PROFILE

OF EASEMENT FOR WATER LINE

VIOLIN-SLOAN GYN RD.

WATERWORKS DISTRICT #36

PARTIES

STATION	B. S.	H. I.	F. S.	ELEV.
			J. TERRANOVA C. YASUI G. MASUDA H. MITCHELL	
			J. P. MENNE B. JACKSON R. RODRIGUEZ T. OHASHI	

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76-1 208 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. P56-A				1337.631	FD C.E. BUTTON MON. 2" I.P. & BRASS CAP, SET IN	
					CONC. UP. 6". 5' WEST OF P.P. #726031 E. ON	
T.P.	1.470	1339.101	6.169	1332.932	S.W. SIDE OF HASLEY CYN. RD. F.B. 2901-100	
T.P.	1.670	1334.602	6.003	1328.599		
P.I. #20	0.340	1328.939	6.208	1322.731	P.I. #20	
					EASEMENT 35' EAST ℄	
1+00				1323.78	SQ. HD & TIN 35' E. OF PROP. ℄ VIOLIN-SLOAN CYN.	
				1323.18	15' E. PAVEMENT	
				1324.18		15W. PAV'T.
1+16				1323.09		℄ EDGE PAV'T.
1+30				1321.6		℄ BRK.
2+00				1321.8		℄
				1321.6	15E. FLAT	
				1321.7		15W. FLAT
2+26				1321.9		℄ BRK.
2+75				1321.2		℄ TOP BANK
2+80				1319.0		℄ BOTT "
3+00				1318.4		℄ BOT. WASH
				1317.8	6' E (BOT BANK)	
				1322.9	8 E (TOP BANK)	
				1322.6	15E FLAT	

F.B. 3445 Pg. 12

Job No. 2468.14 Division No. Notes Red Date DEC 67 Plotted Date No. Profile

Survey of WATERWORKS DIST. #36 Notes Chkd. Checked Date No. X-Sec.

Survey by MENNE Notes JACKSON Date

Indexed H.E. ON Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
3+00				1318.7		15W (WASH)
3+06				1318.2		℄ BOT BANK
3+07				1322.9		℄ TOP "
4+00				1323.0		℄
				1323.1	15'E FLAT	
				1323.3		15'W FLAT
5+00				1323.0		℄
				1322.4	15'E FLAT	
				1323.4		15'W FLAT
5+25				1321.6		℄ WASH
6+00				1323.9		℄
				1323.8	15'E FLAT	
				1323.7		15'W FLAT
6+53				1323.8		℄ TOP BANK
				1321.8		℄ BOT. BANK
6+67				1322.2		℄ TOP "
				1324.0		℄
7+00				1327.4		℄ BRK.
				1327.3	15'E FLAT	
				1325.2		15W FLAT
8+00				1328.3		℄

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of WATERWORKS DIST #36
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. CTT Date ____

F.B. 3445 Pg. 13

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
8+00				1328.2	15'E (FLAT)	
				1328.5		15'W (FLAT)
8+90.08				1329.1		℄ B.C. CURVE (P.I.#109)
				1329.0	15'E (FLAT)	
				1329.0		15'W FLAT
9+30				1329.7		℄ E. EDGE DIRT RD.
10+00				1331.0		℄ W " " "
				1330.9	15'E (FLAT)	
				1331.5		15 W
11+00				1334.7		℄ (CURVE)
				1334.4	5'E. (EDGE DIRT RD)	
				1334.4	15'E. (FLAT)	
				1334.7		15' W. (FLAT)
12+00				1337.5		℄
				1337.6	10E (E)	
				1337.4	15E (FLAT)	
				1337.8		15'W (FLAT)
13+00				1341.0		℄
				1341.4	8'E (EDGE DIRT RD)	
				1341.4	15'E (FLAT)	
				1341.4		15W (FLAT)

F.B. 3445 PG. 14

Job No. 2408.14 Division No. Notes Red Plotted Profile

Survey of WATERWORKS DIST. #36 Date DEC 67 Date No. X-Sec.

Survey by MENNE Notes JACKSON Notes Chkd. Checked No.

Indexed H.F. OTT Date Date Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
13+65				1344.1		℄ W. EDGE DIRT RD.
14+00				1345.5		℄
				1345.3	15'E EDGE DIRT	
				1345.6		7'W. EDGE DIRT RD.
				1343.6		15'W BOT BANK
14+61				1347.4		℄ BOT. BANK
				1353.5	6'E TOP BANK	
				1356.3	15'E (SIDE HILL)	
				1347.2		15'W. (FLAT)
15+00				1362.2		℄
				1369.8	15'E (SIDE HILL)	
				1347.8		8'W. BOT. CUT
				1347.6		15'W (FLAT)
15+50				1367.5		℄ SIDE HILL
				1376.4	15E (SIDE HILL)	
				1349.2		20'W. BOT CUT
16+00				1363.9		℄ SIDE HILL
				1369.8	15'E (SIDE HILL)	
				1361.1		5'W. TOP CUT
				1350.5		12'W BOT CUT
				1350.4		15W (FLAT)

- LENKER ROD USED -

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2408 A Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WATERWORKS DIST # 36
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3445 Pg. 15

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
16+66				1352.1		℄ BOT. CUT
				1359.9	15'E SIDE HILL	
				1352.0		15'W FLAT
17+00				1352.0		℄ E. EDGE DIRT RD
				1352.2	15'E SIDE HILL	
				1352.2		15' W. EDGE DIRT RD
18+00				1355.5		℄ DIRT RD
				1354.7	11'E' EDGE DIRT RD	
				1356.0	15E' (FLAT)	
				1355.8		5'W. EDGE DIRT RD
				1356.6		15'W (FLAT)
18+28				1347.0		℄ W. EDGE RD
19+07.60 EL.				1359.8		℄
				1359.8	12E. EDGE DIRT RD	
				1359.6	15E (RD)	
				1360.2		15'W. (FLAT)
20+00				1362.5		℄
				1362.7	15'E (FLAT)	
				1362.4		15W (FLAT)
21+00				1365.3		℄
				1365.0	15'E (FLAT)	

LENKER ROD USED

F.B. 3445 Pg. 16
Job No. 240814 Division No. Notes Red Plotted Profile
Survey of NATERWORKS DIST #36 Date DEC. 67 Date No. X-Sec.
Survey by MENNE Notes JACKSON Notes Chkd. Checked Date No.
Indexed B.E. CUT Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
21+00				1365.3		15' W (FLAT)
22+00				1368.4		℄ (FLAT)
				1368.2	15' E (FLAT)	
				1368.6		15' W (FLAT)
23+00		LENKER ROD USED		1373.4		℄ (FLAT)
				1373.2	15' E (FLAT)	
				1373.6		15' W (FLAT)
24±00				1376.6		℄ (FLAT)
				1376.5	15' E (FLAT)	
				1376.8		15' W (FLAT)
24+42.23	B.C.			1378.4		℄ (FLAT)
				1378.3	15' E (FLAT)	
				1378.6		15' W (FLAT)
25+00				1380.3		℄ (FLAT)
				1380.2	15' E (FLAT)	
				1380.5		15' W (FLAT)
26+00				1384.3		℄ (FLAT)
				1384.3	15' E (FLAT)	
				1384.5		15' W. (FLAT)
27±00				1388.1		℄ (FLAT)
				1388.0	15' E (FLAT)	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2408.14 Division No. ____ F.B. 3445 Pg. 17
Date ____ Date ____ Survey of WATERWORKS DIST # 36
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
27+00				1388.2		15' W (FLAT)
28+00				1390.8		℄ (FLAT)
				1390.6	15' E (FLAT)	
				1392.1		15' W (FLAT)
28+71				1394.7		℄ W. EDGE DIRT RD.
				1393.9	18' E. EAST EDGE RD	
				1394.4		15' W. (FLAT) E. EDGE DIRT RD.
29+00				1395.3		℄ BOT. SLOPE
				1396.3	15' E. SLOPE	
				1396.4		23' W. WEST EDGE RD
30+00				1410.5		℄ SIDE HILL
				1412.9	15' E. SIDE HILL	
				1407.9		15' W. SIDE HILL
30+32				1414.8		℄ TOP BREAK
				1418.1	15' E. SIDE HILL	
				1412.9		15' W. SIDE HILL
30+79				1417.0		℄ DRAIN CROSSING
				1420.6	15' E. SIDE HILL	
				1416.2		15' W. SIDE HILL
31+00				1422.9		℄ SIDE HILL
				1421.9	15' E. BOTT. DRAIN	

LENKER ROD USED

F.B. 3445 Pg. 18

Job No. 2408.14 Division No. Notes Red Plotted Profile
Survey of WATERWORKS DIST. #36 Date Date No.
Survey by J.T. Notes C.Y. Notes Chkd. Checked X-Sec.
Indexed B.E. OTT Date 12-67 Date Date No.

76-1 298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 2408.14 Division No. ____
No. X-Sec. Date ____ Date ____ Survey of WATERWORKS DIST. # 36
No. ____ Notes Chkd ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
31+00				1422.0		15' SIDE HILL
31+41				32.6		℄ TOP BREAK
				34.5	15' E. SIDE HILL	
				30.4		15' W. SIDE HILL
32+00				38.1		℄ SIDE HILL
				43.7	15' E. SIDE HILL	
				33.2		15' W. SIDE HILL
33+00				34.4		℄ SIDE HILL
				39.2	15' E. SIDE HILL	
33+56.1				30.3		15' W. SIDE HILL
				32.4		℄ E.C. @ DRAIN CR
				36.2	15' E. BOTT. DRAIN	
				29.5		15' W. BOTT. DR
33+78.0				35.3		℄ TOP BREAK
				39.3	15' E. SIDE HILL	
				31.2		15' W SIDE HILL
34+00				36.0		℄ SIDE HILL
				39.4	15' E SIDE HILL	
				32.1		15' W SIDE HILL
35+00				35.7		℄ SIDE HILL
				39.8	15' E SIDE HILL	

LEVELER ROD USED

F.B. [illegible] Pg. 10

76-L298 CE 307 3-61

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F.B. 3445 Pg. 20 | Job No. 2408.14 | Division No. | Notes Red | Plotted | Profile
Survey of Waterworks Dist. #36 | Date | Date | No.
Survey by J.T. | Notes C.V. | Notes Chkd. | Checked | X-Sec.
Indexed | Date 12-67 | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
35+00				1432.6		15' W. SIDE HILL
35+80				34.7		℄ DRAIN CROSSING
				37.8	15' E. BOTT. DRAIN	
				32.7		15' W. BOTT DRAIN
36+00				34.8		℄ SIDE HILL
				37.5	15' E. SIDE HILL	
				32.2		15' W. SIDE HILL
37+00				35.5		℄ SIDE HILL
				38.8	15' E. SIDE HILL	
				32.4		15' W SIDE HILL
38+00				36.0		℄ SIDE HILL
				38.5	15' E. SIDE HILL	
				34.5		15' W. SIDE HILL
39+00				32.9		℄ BOTT. BREAK
				35.2	15' E. SIDE HILL	
				32.5		14' W. TOP CUT BANK
				31.2		18' W. EAST EDGE RD.
40+00				36.0		℄ FLAT
				36.8	15' E. FLAT	
				37.0		7' W TOP CUT BANK
				35.4		10' W E. EDGE RD.

Leveled Rod Used

76-1298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
40+00				1435.2		18' W. ℄ DIRT RO
40+62				39.9		℄ TOP CUT BA
				40.0	15' E. FLAT	
				38.1		6' W. EAST EDG RD
				37.5		15' W. ℄ DIRT RO
40+66				38.7		℄ S. EDGE DR
40+92				39.4		℄ N. " "
40+98				41.5		℄ TOP CUT BA
41+00				41.4		℄ TOP " "
				41.8	15' E. FLAT	
				39.5		4' W. EAST EDGE RD
				38.2		20' W. WEST "
42+00				45.7		℄ BOTT. BREA
				47.8	15' E. SIDE HILL	
				45.0		5' W TOP CUT BANK
				42.5		12' W. EAST EDGE RD
				42.3		23' W. ℄ DIRT RO
42+39				51.2		℄ TOP BREAK
				54.8	15' E. SIDE HILL	
				49.8		11' W. TOP CUT BANK
				43.4		19' W. EAST EDGE ROAD

LENTER ROD USED

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of Waterworks Dist. #36
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3445 Pg. ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 3445 Pg. 22 | Lab No. 2498.14 Division No. Notes Red Plotted Profile
Survey of Water Works Dist. #36 Date Date No. X-Sec.
Survey by J.T. Notes C.Y. Notes Chkd. Checked No.
Indexed [illegible] Date 12-67 Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	Right Or East	Left Or West
42+70				1452.6		℄ Top Break
				56.2	15' E. Side Hill	
				51.1		9' W. Top Cut Bank
				44.7		22' W. East Edge Road
43+00				51.1		℄ Side Hill
				54.2	15' E. Side Hill	
				50.6		6' W. Top Cut Bank
				46.5		11' W. Bot. " "
				46.0		19' W. East Edge Road
43+48.6				50.6		℄ Top Cut Bank
				51.9	15' E. Side Hill	
				48.1		7' W. Bot. Cut Bank
				47.9		15' W. East Edge Road
44+00				52.8		℄ Flat
				54.4	15' E. Side Hill	
				52.8		5' W. Top Cut Bank
				49.4		15' W. East Edge Road
44+38				55.4		℄ Bot. Break
				57.0	15' E. Side Hill	
				55.3		10' W. Top Cut Bank
				51.1		15' W. Bot. " "

Center Road Used

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
44+68				1459.7		℄ TOP BREAK
				62.7	15' E SIDE HILL	
				57.9		13' W TOP CUT B[illegible]K
				52.8		19' W. BOT. "
45+00				50.1		℄ SIDE HILL
				53.1	15' E. SIDE HILL	
				48.7		12' W. TOP CUT B[illegible]K.
				44.1		18' W. BOT "
45 +37				58.7		℄ BOT. BREAK
				60.4	15' E SIDE HILL	
				58.2		10' W TOP CUT B[illegible]K.
				54.7		17' W BOT. "
46+00				60.9		℄ TOP CUT BAN[illegible]
				62.0	15' E. SIDE HILL	
				56.7		9' W BOT. CUT B[illegible]K.
				56.7		15' W. EAST EDGE [illegible]D
46+22				60.7		℄ TOP CUT BAN[illegible]
				63.2	15' E SIDE HILL	
				58.0		5' W. BOT CUT B[illegible]K.
				57.6		10' W EDGE ROAD
				57.6		15' W DIRT ROAD

LENKER ROD USED

Profile No. ____ Notes Red ____ Plotted ____ Job No. [illegible] Division No. ____
Date ____ Date ____ Survey of [illegible] #36
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3445 PG. [illegible]

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
47+00				1459.6		℄ E. EDGE ROAD
				60.1	3' E. BOT BANK	
				62.9	8 E. TOP CUT BANK	
				63.5	15' E. SIDE HILL	
				59.7		12' W. EDGE ROAD
				60.5		15' W. TOP CUT BANK
48+00				62.8		℄ BOT CUT BANK
				66.0	6' E. TOP CUT BANK	
				67.0	15' E. SIDE HILL	
				62.7		2' W. EAST EDGE RD
				62.9		14' W. WEST " "
				63.5		16' W. TOP CUT BANK
48+33				64.1		℄ TOP CUT BANK
				63.5	15' E. FLAT	
				63.6		3' W. BOT CUT BANK
				63.5		6' W EAST EDGE RD
				63.6		15 " WEST " "
49+00				65.3		℄ BOT BREAK
				64.5	15' E. FLAT	
				66.2		8' W TOP Burm
				65.7		11' W. EAST EDGE RD.

LEALER RED USED

F.B. 3445 PG. 24

Job No. 2408.14 Division No. Notes Red Plotted Profile
Survey of WATERWORKS DIST. #36 Date Date No.
Survey by J.T. Notes C.Y. Notes Chkd. Checked X-Sec.
Indexed H.E. OTT Date 12-67 Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
49+00				1465.7		15' W. DIRT RO[illegible]
50+00				69.5		℄ FLAT
				69.5	15' E. FLAT	
				70.9		15' W. FLAT
50+40		LEAKER		72.1		℄ BOT. BREAK
				72.8	15' E. FLAT	
				72.4		15' W. FLAT
50+62				76.0		℄ BOT. BRK.
50+69				78.3		℄ TOP BRK
50+85				78.7		℄ BOT "
50+88				80.9		℄ TOP "
51+00				84.3		℄ SIDE HILL
				86.0	15'E SIDE HILL	
				82.4		15'W SIDE HILL
51+50		USED		98.5		℄ TOP BRK.
52+00				97.8		℄ BOT "
				1500.4	15'E (S.H.)	
				1495.0		15'W (S.H.)
52+67				1501.6		℄ BOT. BRK
53+00				1511.9		℄ (S.H.)
				12.5	15'E (S.H.)	

Profile Notes Red ____ Plotted ____ Job No. 2408.4 Division No. ____ F. B. [illegible] PG. [illegible]
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 16-[illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
53+00				1510.4		15'W (S.H.)
53+46				1533.9		℄ TOP BRK.
53+56				1535.2		℄ TOP SPUR
				1535.7	15'E (FLAT)	
				33.6		15'W (FLAT)
53+67				34.5		℄ TOP BRK
54+00				1519.6		℄
				1521.1	15'E (S.H.)	
				1517.7		15'W (S.H.)
54+64				04.1	FB 2901-95 FD. C.E. MON. UP 6"	℄ BOT. BRK
55+00				03.6		℄ (FLAT)
				1511.22		
BM. P45A				03.9	15'E (FLAT)	
				1499.8		15'W (FLAT)
56+00				1502.0		℄ BOT. BRK.
				06.7	15'E (S.H.)	
				00.4		15'W (S.H.)
57+00				13.2		℄ TOP CUT
				17.7	15'E (S.H.)	
				1508.2		5'W' BOT. CUT
				1507.9		15'W
57+09				1509.8		℄ BOT CUT

LENKER ROD USED

F.B. 3445 PG. 26

Job No. 2408.01 Division No. Notes Red Plotted Profile
Survey of WATERWORKS DIST #36 Date Date No. X-Sec.
Survey by JM Notes B. JACKSON Notes Chkd. Checked
Indexed E.L. Date 12.67 Date Date No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
57+28				15125		℄ TOP BRK
				15135	15'E (FLAT)	
				15070		15W' (S.H)
57+43				094		℄ BOT BRK
58+00				072		℄ (FLAT)
				088	15'E (FLAT)	
				063		4'W TOP CUT
				049		5'W BOT CUT. (E EDGE RD)
58+00				055		15W' (℄ ROAD)
58+06				067		℄ TOP CUT
58+08				052		℄ BOT CUT
58+42				077		℄ W. EDGE ROAD
59+00				082		℄ FLAT
				086	15'E' (FLAT)	
				080		15'W (FLAT)
59+36				15109		℄ TOP BANK
59+43				15085		℄ BOT BANK
60+00				185		℄ " "
60+04				080		℄ TOP "
60+52.85				15134	BC RI#107	℄ (FLAT)
61+00				154		℄ "

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 24080 Division No. ____
No. ____ Date ____ Date ____ Survey of WATERWORKS DIST #36
X-Sec. Notes Chkd ____ Checked ____ Survey by J.M. Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3445 Pg. 27

76-L298 CE 307 3-61

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F.B. 3445 Pg. 28 | Job No. 2465.01 Division No. | Notes Red | Plotted | Profile
Survey of WATERWORKS DIST #36 | Date 12-67 | Date | No. | X-Sec.
Survey by JPM Notes BT | Notes Chkd. | Checked | No.
Indexed [illegible] Date 12-67 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
61+00				5154	15'E (FLAT)	
				161		15'W (FLAT)
62+00				1520 3		℄
				196	15'E "	
				207		15'W "
63+00				253		℄ (FLAT)
				245	15'E "	
				261		15W "
64+00				313		℄
				305	15'E "	
				317		15'W "
65+00				361		℄ (FLAT)
				353	15'E "	
				375		15'W "
66+00				316		℄ (FLAT)
				404	15'E "	
				433		15'W "
66+10 77				422	EL. PI #107	℄ TOP BRK.
66+40				411		℄ BOT "
66+71				444		℄ TOP "
67+00				440		℄ (FLAT)

LEVEL ROD USED

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
67+00				15429	15' E	
				435		15' W
TBM				1543.53	TBM - FB 2901-94 E/= 1543.53 FD SPK IN PP# 726108E	
68+00				1546.0		℄
				456	15' E (FLAT)	
				468		15' W
68+84				496		℄ BOT BRK.
69+00				521		℄
				516	15' E "	
				514		15' W (FLAT)
70+00				561		℄ TOP BRK.
				549	15' E "	
				571		15' W (FLAT)
70+64				550		℄ BOT BRK.
71+00				558		℄
				545	15' E (FLAT)	
				579		15' W (FLAT)
72+00				645		
				623	15' E (S.H.)	
				15672		15' W. (S.H)

LENKER ROD USED

Profile Notes Red ____ Plotted ____ Job No. 3445 Division No. ____
No. ____ Date ____ Date ____ Survey of WATERWORKS DIST. #36
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.F.M. Notes E.J. Date 12-62
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E.C. Date ____

F.B. 3445 Pg. 29

. 76-L298 CE 307 3-61

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F.B. 3445 Pg. 30 | Job No. 2480 | Division No. 7 | Notes Red | Plotted | Profile
Survey of WATERWORKS DIST #36 | Date 12-67 | Date | No.
Survey by TPM | Notes B.T. | Notes Chkd. | Checked | X-Sec.
Indexed | E.L. Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
73+00				1569.0	℄	℄ (S.H)
				663	15'E (S.H)	
				1572.0		15'W (S.H.)
74+00				738		℄
				726	15'E (S.H.)	
				755		15'W (S.H)
75+00				786		℄ (S.H)
				771.3	15'E (FLAT)	
				801		15'W (FLAT)
75+32				795		℄ TOP BRK
76+00				1569.7		℄ (S.H)
				682	15'E	
				678		15'W
76+08				1569.2		℄ BOT. BRK.
76+37				740		℄ TOP "
77+00				752		℄ BOT. BRK.
				740	15'E (S.H.)	
				771		15'W (S.H)
78+00				1582.6		
				812	15'E (S.H.)	
				842		15'W (S.H)

LEAKER ROD USED

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
79+00				1589 1		℄ TOP BRK
				866	15'E (S.H.)	
				916		15'W (S.H.)
79+33.29				890	℄ PT IN EASEMENT	LN. 45° LEFT
				871	15'E (S.H.)	
80+00		LENKER ROD USED		991		℄ (S.H.)
				968	15'E (S.H.)	
				16004		15'W (S.H.)
80+32.28				16066	℄ PT IN EASEMENT	℄ LN. 45° RIGHT
				16016	15'E (S.H.)	
				110		15'W (S.H.)
81+00				042		℄ BOT BRK
				026	15'E (S.H.)	
				059		15'W (S.H.)
82+00				064		℄
				044	15'E (S.H.)	
				084		15'W (S.H.)
83+00				060		℄
				048	15'E (S.H.)	
				056		15W (S.H.)
BT 106				1605.90	2" IPC CO. BNG. TAG	

Profile Notes Red. Plotted Job No. Division No.
No. X-Sec. Date Date Survey of WATERWORKS DIST #36
No. Notes Ckkd. Checked Survey by Notes Ckd. Date
Date Date Map No. Indexed F.B. CT. Date

F.B. 3445 Pg. 31

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
84+00				1610.4		℄ BRK
				09.6	15'E (FLAT)	
				11.1		15'W (FLAT)
85+00				12.9		℄ (FLAT)
				11.7	15'E (FLAT)	
				14.6		15W (FLAT)
86+00				1613.0		℄ (FLAT)
				11.9	15'E (FLAT)	
				13.9		15'W (FLAT)
T.B.M. (P-38)				1619.42	2" I.P. El = 1619.394, FB 2901-92	
86+44.00				13.6	E.C. PI # 108	℄ (FLAT)
				12.8	15'E (FLAT)	
				14.4		15'W (FLAT)
87+00				16.2		℄ (FLAT)
				15.4	15'E (FLAT)	
				17.0		15'W (FLAT)
87+33				17.3		℄ TOP BRK
87+56				12.3		℄ BOT "
87+78				18.0		℄ TOP "
88+00				19.2		℄ (FLAT)
				18.2	15'E (FLAT)	

LENKER ROD USED

F. B. 3445 Pg. 32 Job No. 2408.01 Division No. Notes Red Plotted Profile
Survey of WATERWORKS DIST #36 Date 12-67 Date No. X-Sec.
Survey by JPM Notes BJ Notes Chkd. Checked
Indexed B. E. ON Date Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
88+00				1620.2		15' W (FLAT)
89+00				1619.5		℄ (FLAT)
				19.0	15' E (FLAT)	
				20.1		15' W (FLAT)
90+00				22.6		℄ TOP BRK
				21.8	15' E (FLAT)	
				23.3		15' W (FLAT)
91+00				18.8		℄ BOT BRK
				18.0	15' E (FLAT)	
				20.0		15' W (FLAT)
92+00				22.4		℄
				21.2	15' E (FLAT)	
				23.4		15' W (FLAT)
92+51				22.6		℄ TOP BRK
92+86.1				19.0		℄ BOT DRAIN
				18.7	15' E (FLAT-DRAIN)	
				19.2		15' W (FLAT DRAIN)
93+00				20.0		℄
				21.6	15' E (FLAT)	
				19.0		15' W (FLAT)
93+44				25.8		℄ BRK TOE SLOPE

LENKER ROD USED

Profile No. ____ Notes Red ____ Plotted ____ Job No. 24030 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WATERWORKS DIST #36
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F.B. 3445 Pg. 33

76-L298 CE 807 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
93+85				1641.4		℄ TOP BRK
94+00				421		℄
				421	15'E (FLAT)	
				415		15'W (FLAT)
94+87.34				478	B.C. PI #105	℄ FLAT
				487	15'E (FLAT)	
				469		15'W (FLAT)
95+00				486		℄
				493	15'E (FLAT)	
				477		15'W (FLAT)
96+00				527		℄ "
				539	15'E (FLAT)	
				515		15'W "
97+00				555		℄ (FLAT)
				567	15'E "	
				545		15'W (FLAT)
98+00				576		℄
				584	15'E (FLAT)	
				573		4.5'W. TOP BRK
				553		9.0W BOT "
				553		15'W

LENKER ROD USED

F.B. 3445 PG. 34
Job No. 2408.01 Division No. Notes Red Plotted Profile
Survey of WATERWORKS DIST #36 Date 12-67 Date No. X-Sec.
Survey by JPM Notes BJ Notes Chkd. Checked
Indexed E.L.CH. Date Date Date No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
98+09				1657.3		℄ TOP BRK
98+16				1654.0		℄ BOT " W ED RD
98+41				1652.9		℄ E ED RD TOP BRK
98+47				48.4		℄ BOT BRK
98+76				52.6		℄ TOP "
99+00				50.0		℄ (S.H.)
		LENKER ROD USED		57.0	15' E TOP BANK	
				45.1		10' W BOT DRAIN
				48.2		15' W.
99+19.20				46.5	EC PI # 105	℄ BOT. DRAIN
				49.5	15' E (S.H.)	
				52.2		15' W (S.H.)
100+00				1669.1		℄ (S.H.)
				1664.6	15' E (S.H.)	
				1672.6		15' W (S.H.)
101+00				1672.3		℄ (S.H.)
				67.2	15' E (S.H.)	
				77.4		15' W (S.H.)
102+00				1680.0		℄
				74.0	15' E (S.H.)	
				1685.8		15' W (S.H.)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2405 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WATERWORKS DIST #36
Notes Chkd. ____ Checked ____ Survey by J.T.A. Notes [illegible] Date 12 67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. [illegible] Pg. 35

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
102+29				1681.4		℄ TOP BRK.
BM (P.34A)				1674.90	L.E. BUTTON MON. El	1674.92 F32901-90
103+00				80.4		℄ (S.H.)
				83.0	15'E (S.H.)	
				77.8		15'W (S.H.)
103+70				78.1		℄ BOT DRAIN
104+00				84.4		℄ (S.H.)
				85.6	15'E (S.H.)	
				84.2		15'W (S.H.)
104+48				86.5		℄ TOP BANK
104+63				74.2		℄ DRAIN
104+79				86.0		℄ TOP BANK
105+00				1688.2		℄ (S.H.)
				1686.1	15'E (S.H.)	
				90.1		15'W (S.H.)
106+00				95.4		℄
				90.3	15'E. (S.H.)	
				1700.2		15'W (S.H.)
106+43				1694.1		℄ DRAIN (BOT BRK)
107+00				1705.1		℄ (S.H.)
				1712.2	15'E (S.H.)	

LENKER ROD USED

F.B. 3445 Pg. 36
Job No. 2408d Division No. Notes Red Plotted Profile
Survey of WATERWORKS DIST. #36 Date 12-67 Date No.
Survey by J.P.M. Notes B.J. Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76-L296 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
107+00				1694.1		15'W (S.H)
107+30				1710.1		℄ TOP BRK. (S.H)
108+00				1700.0		℄ BOT BRK (DRAIN)
				1696.5	15'E (S.H)	
				1703.5		15'W (S.H)
108+38		LENKER		1705.7		℄ TOP BRK
109+00				1694.3		℄ BOT " (DRAIN)
				92.1	15'E (DRAIN) S.H)	
				91.9		15'W SH DRAIN
109+25					1698.2 BRK	
109+78		ROD		1690.8		℄ TOP BRK
109+90				1684.6		℄ BOT DRAIN
110+00				1688.1		℄ (S.H) TOP BRK
				1686.1	15'E (S.H)	
		USED		1689.6		15'W (S.H)
111+00				1701.9		℄ (S.H)
				1798.5	15'E (S.H)	
				1704.5		15'W (S.H)
111+89				1706.8		℄ TOP BRK (S.H)
112+00				05.8		℄ (S.H)
				00.8	15'E (S.H)	
				10.6		15'W (S.H)

Profile Notes Red ____ Plotted ____ Job No. 2408.01 Division No. ____
No. ____ Date ____ Date ____ Survey of NATERWORKS DIST #26
X-Sec. Notes Chkd. Checked ____ Survey by J.F.K.L. Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3445 Pg. 37

76-L298 CE 307 3-61

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F. B. 3415 Pg. 38 | Job No. 24080 | Division No. DIST #36 | Notes Red | Plotted | Profile
Survey of WATERWORKS | Date 12-67 | Date | No.
Survey by JPM | Notes BT | Notes Chkd. | Checked | X-Sec.
Indexed [illegible] | Date JAN 2 68 | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
112+60				1695 3		℄ BRK
112+79				1689 7		℄ BOT DRAIN
112+84				27		℄ TOP BRK
113+00				938		℄ (FLAT)
				929	15' E (FLAT)	
				950		15' W (FLAT)
113+42.4				938	END. EW CTR SEC	27 (℄) END OF EASEMENT
				928	15 E ON SEC LN	
				950		15W. ON SEC LN
TBM				1719 86	BT SPK N RIM FIRE	CISTERN.
					EL= 1719.877 / FB	2901 - 89

PWFB 2808 W.W. #36 18

Notes Ck'd by	Survey of [illegible]
Map No.	JN0505 00 Tape Std °F
Office Work	Surveyed by [illegible]
Checked	Notes J.P. MENNE Date 1-68
Date	Indexed

F. B. [illegible] PG. 37

WATERWORKS DISTRICT No 36

SURVEY OF

HASLEY CANYON ROAD

FROM

PI# 24 to END OF CO.

ROAD.

JN 2408.14 &

J.N 0303.00

PARTY

MENNE, J.P

JACKSON B.R.

RODRIGUEZ, R.J

OHASHI, T.

REF.

F.B. 3293 F.Q. 440-

F.B. 108

RD. DEPT SUR. MAP T-63-1

C.S.B. 1092

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

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76F309S CE #310 6-63

PWFB 2808

19

F. B. 3445 PG 40

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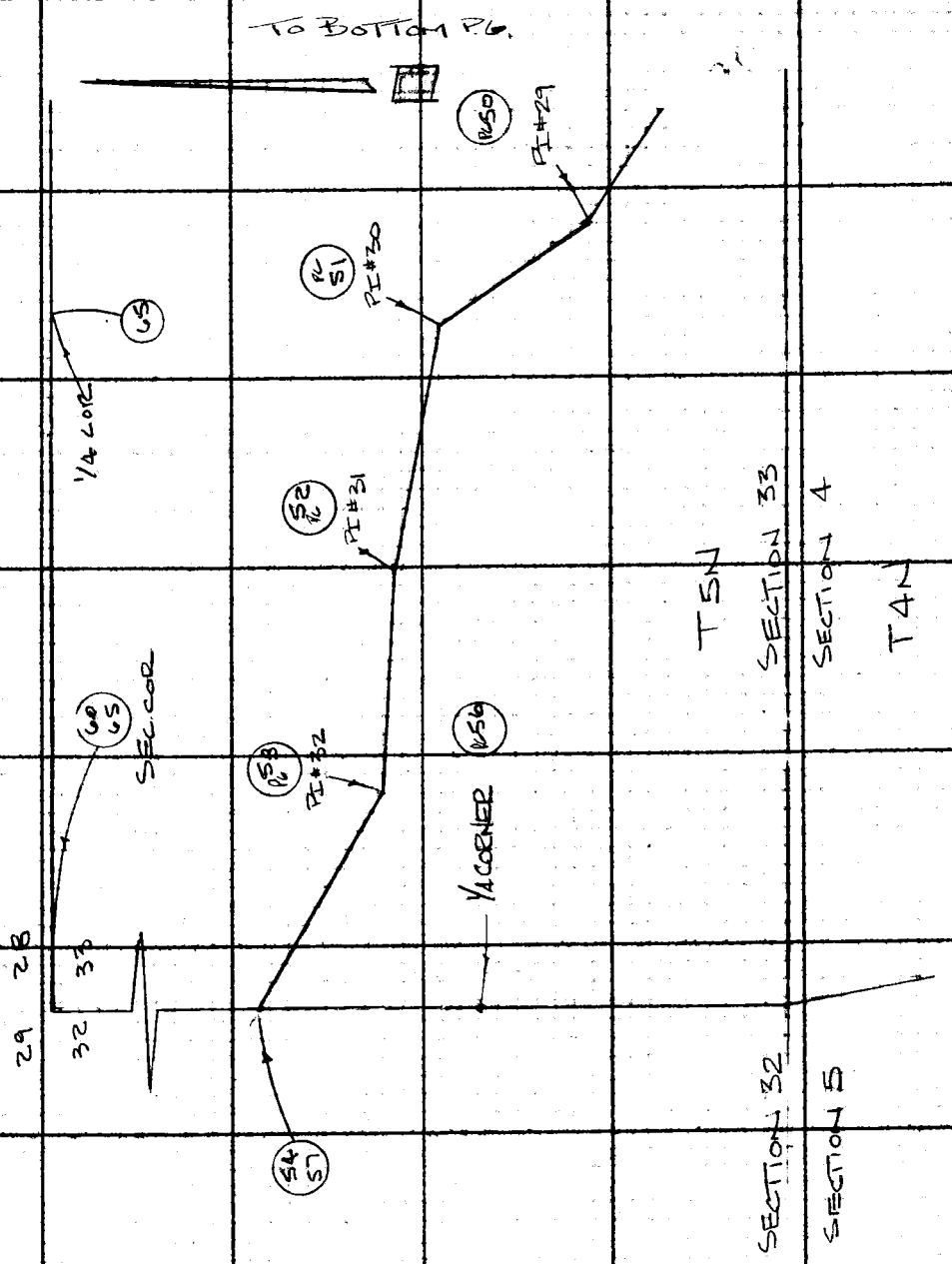
PWFB 2808

20

Notes Ck'd by	Survey of [illegible]
Map No.	JN0505 00 Tape Std °F
Office Work	Surveyed by J.P. MENNE
Checked	Notes J.P.M Date 1-68
Date	Indexed

F. B. 3445 PG. 41



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

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76F3095 CE #310 6-63

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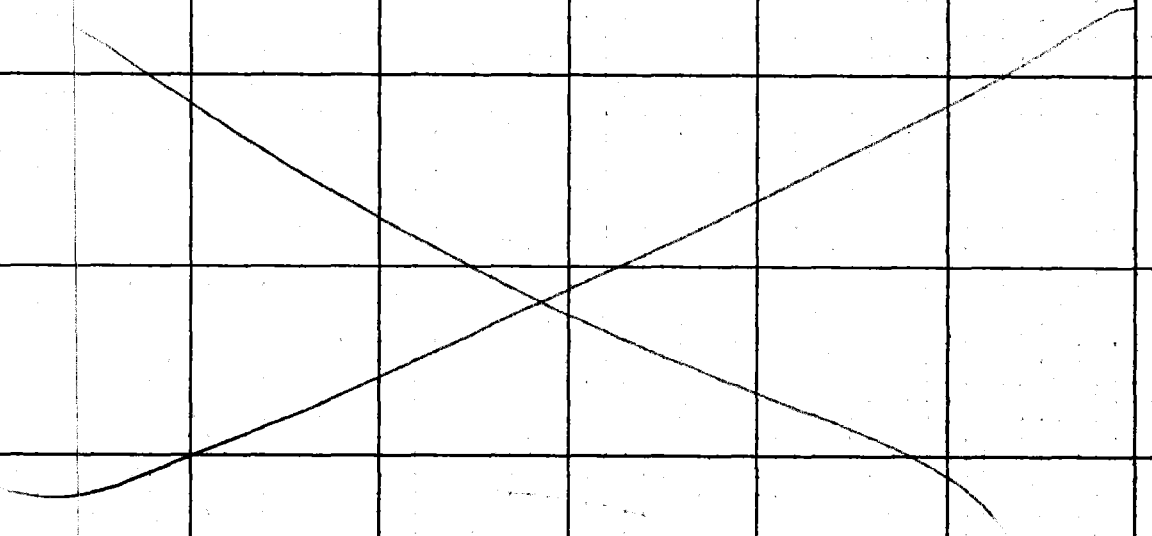
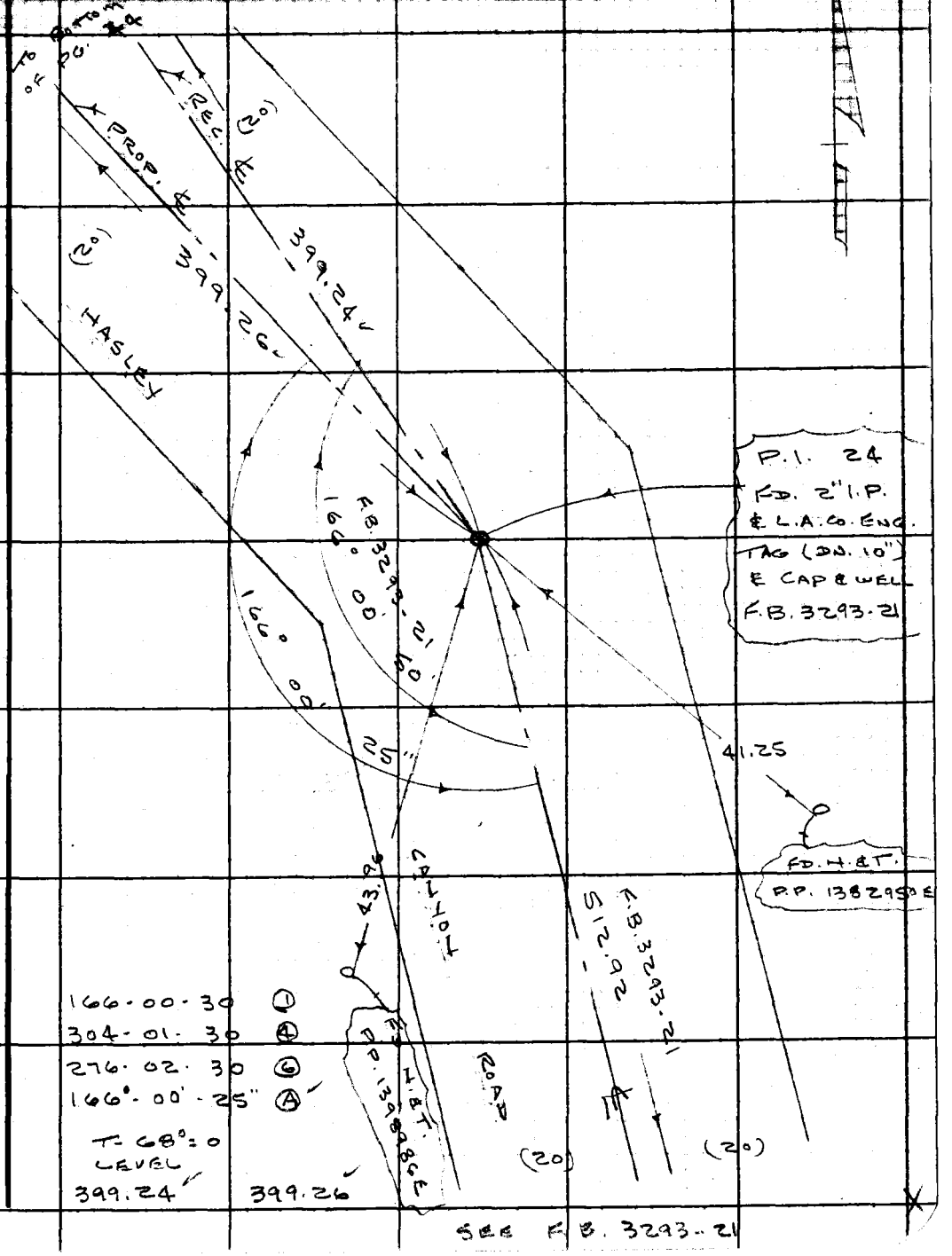


F.B. 3445 PG. 42

PWFB 2808 W.W. No. 36 21

Notes Ck'd by A. E. DART	Survey of [illegible]
Map No.	JN 0305.00 Tape [illegible] Std [illegible] °F
Office Work	Surveyed by J. P. VIENNE
Checked	Notes J.P.m Date 12-69
Date	Indexed

F. B. 3293 Pg. 13



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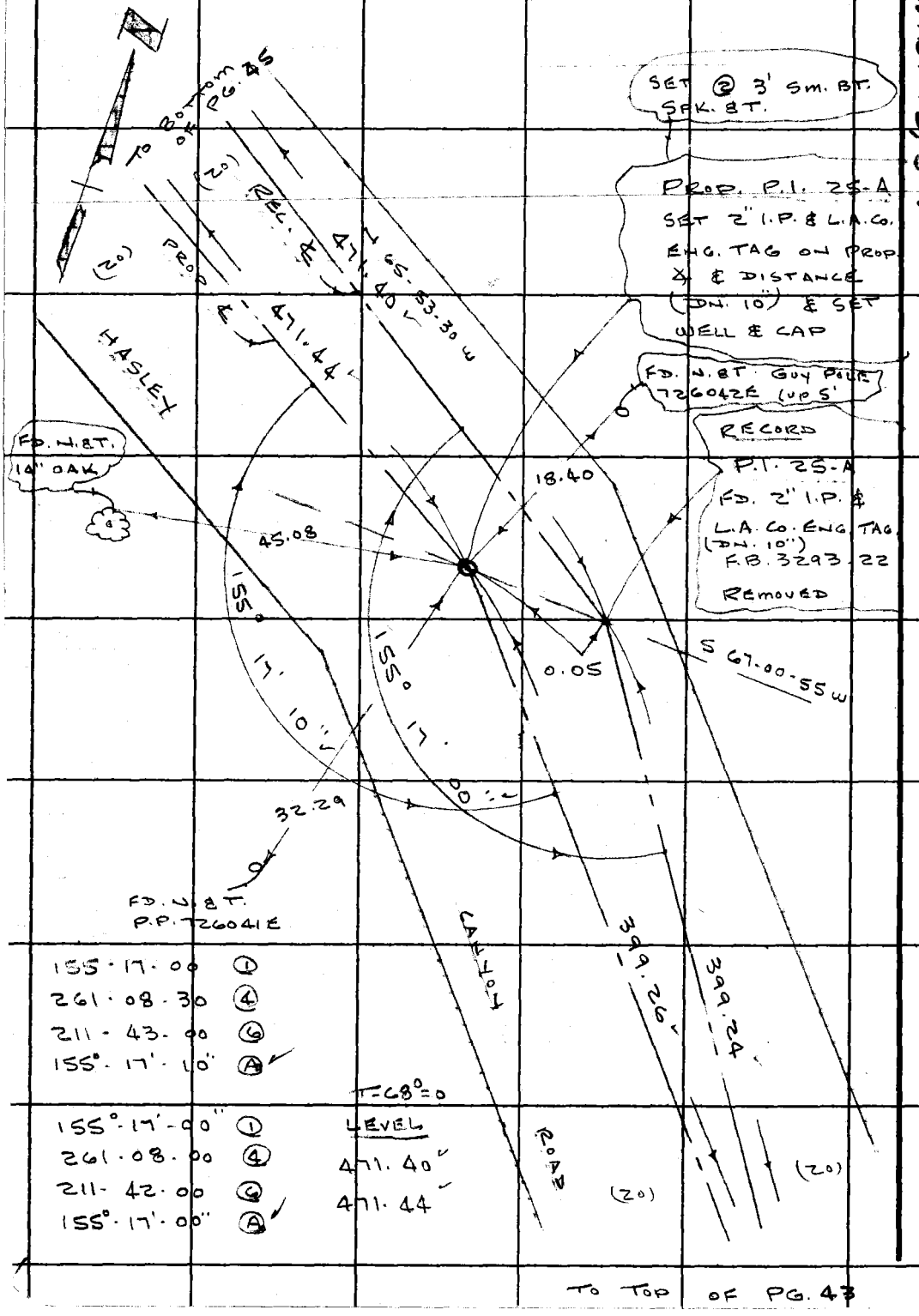
76F3095 CE #310 6-63

PWFB 2808

22

F. B. 3445 PG 44



TO TOP OF PG. 43

W.S. 63, B-1

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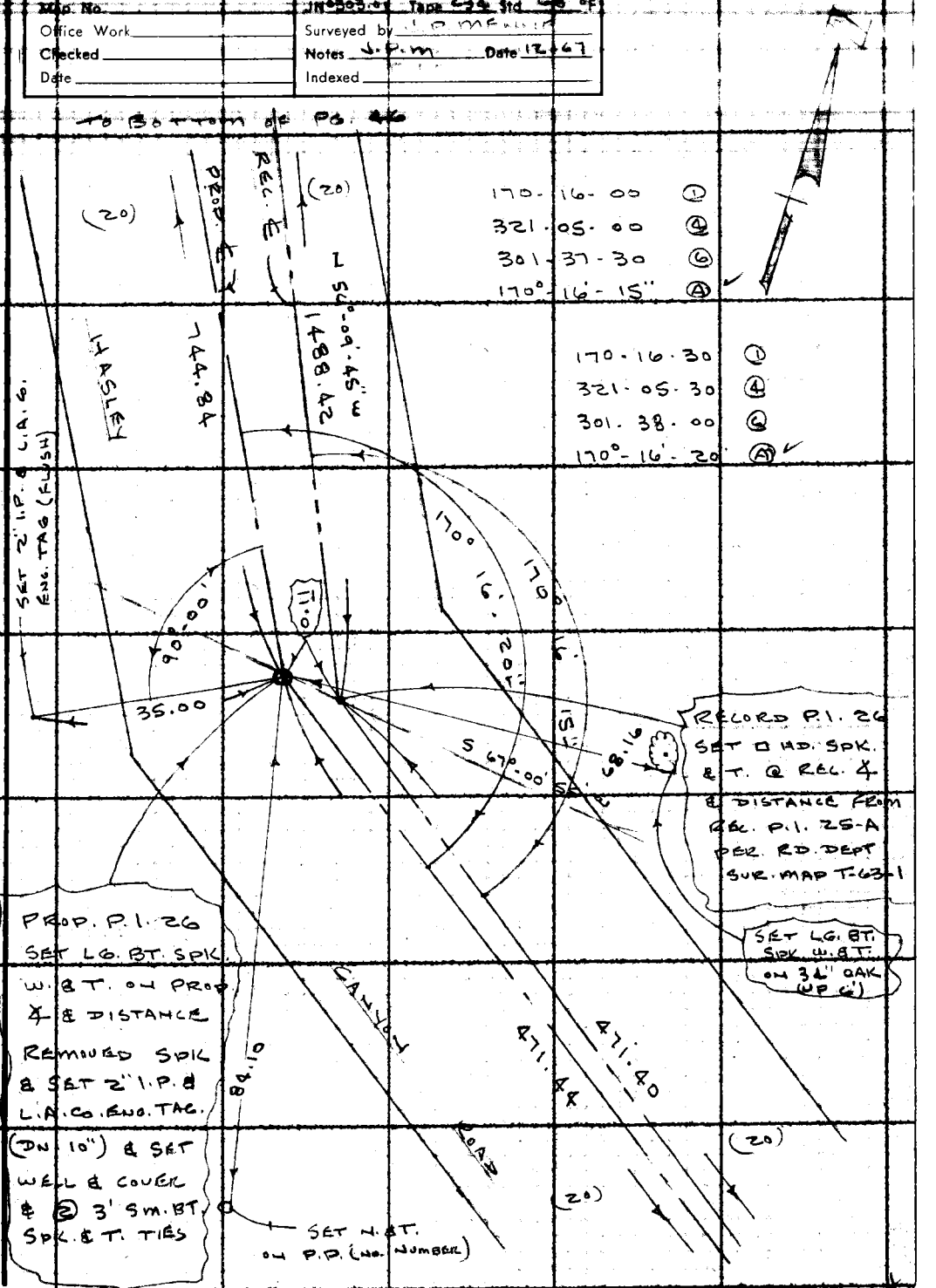
PWFB 2808 W.W. No. 36 23

Notes Ck'd by A. E. DART	Survey of HASLEY CN [illegible]
Map No.	JN 0303.01 Tape 234 Std 68 °F
Office Work	Surveyed by [illegible]
Checked	Notes J.P.M. Date 12-67
Date	Indexed

F. B. 3445 PG. 45



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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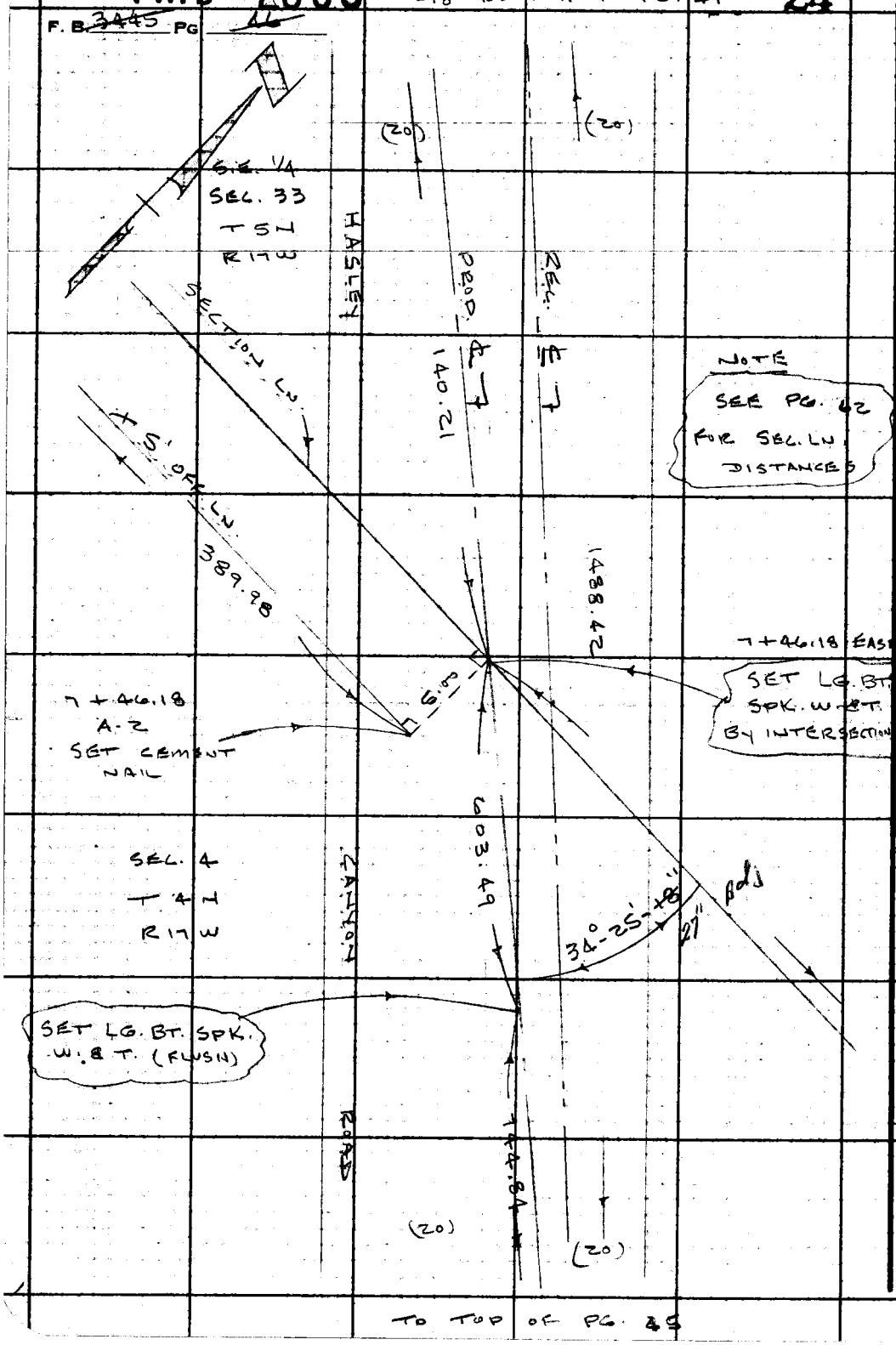
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6/63

PWFB 2808 TO BOTTOM OF PG. 47 24

F. B. ~~3445~~ PG ~~46~~

W.S. 17, C-4



TO TOP OF PG. 45

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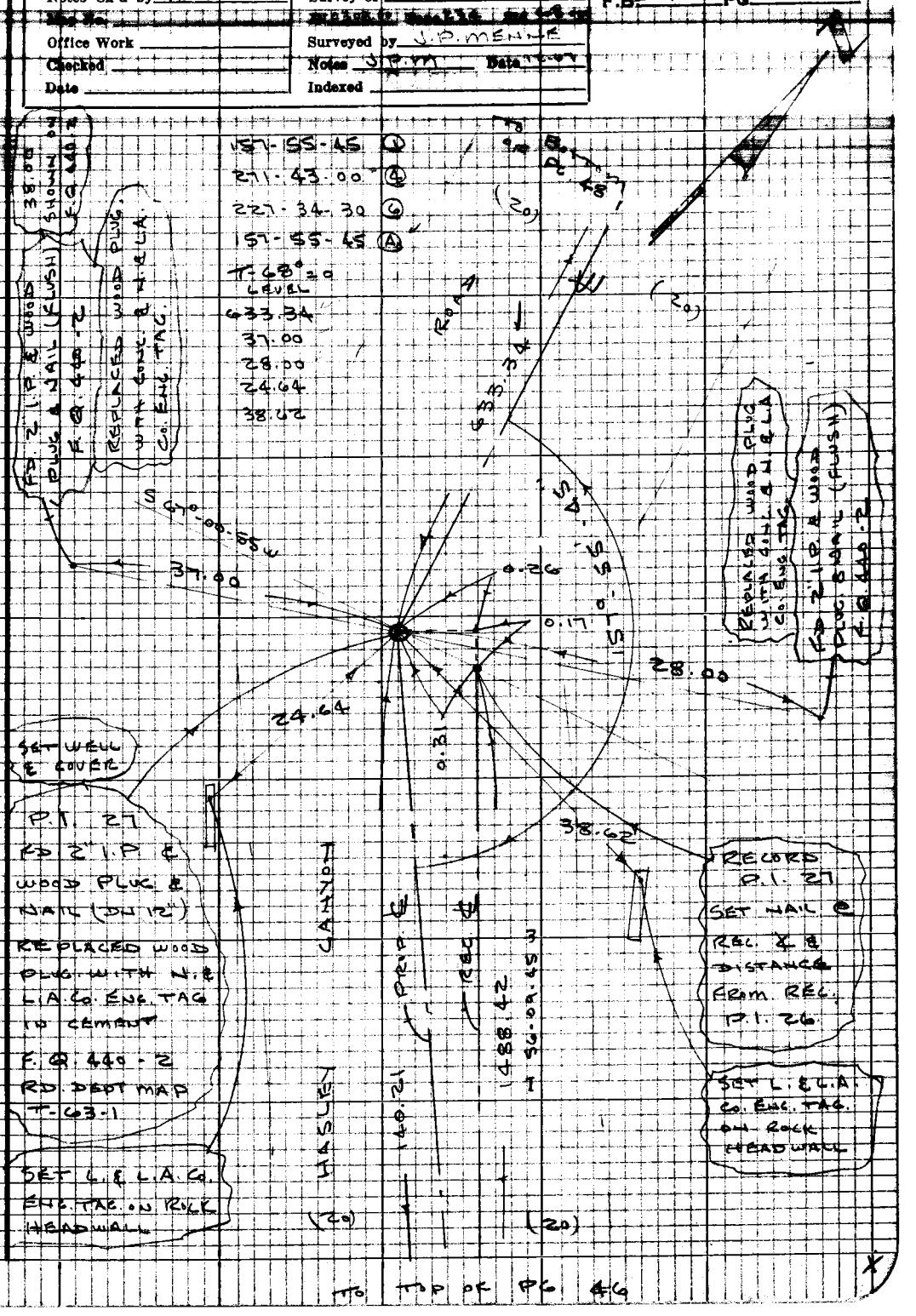
PWFB 2808

W.W. No. 36

25

Notes Ck'd by	Survey of HASLEY CN. ROAD	F.B. 3445 Pg. 47
Map No.		
Office Work	Surveyed by J.P. MENNE	
Checked	Notes J.P.M. Date	
Date	Indexed	



TO TOP OF PG 46

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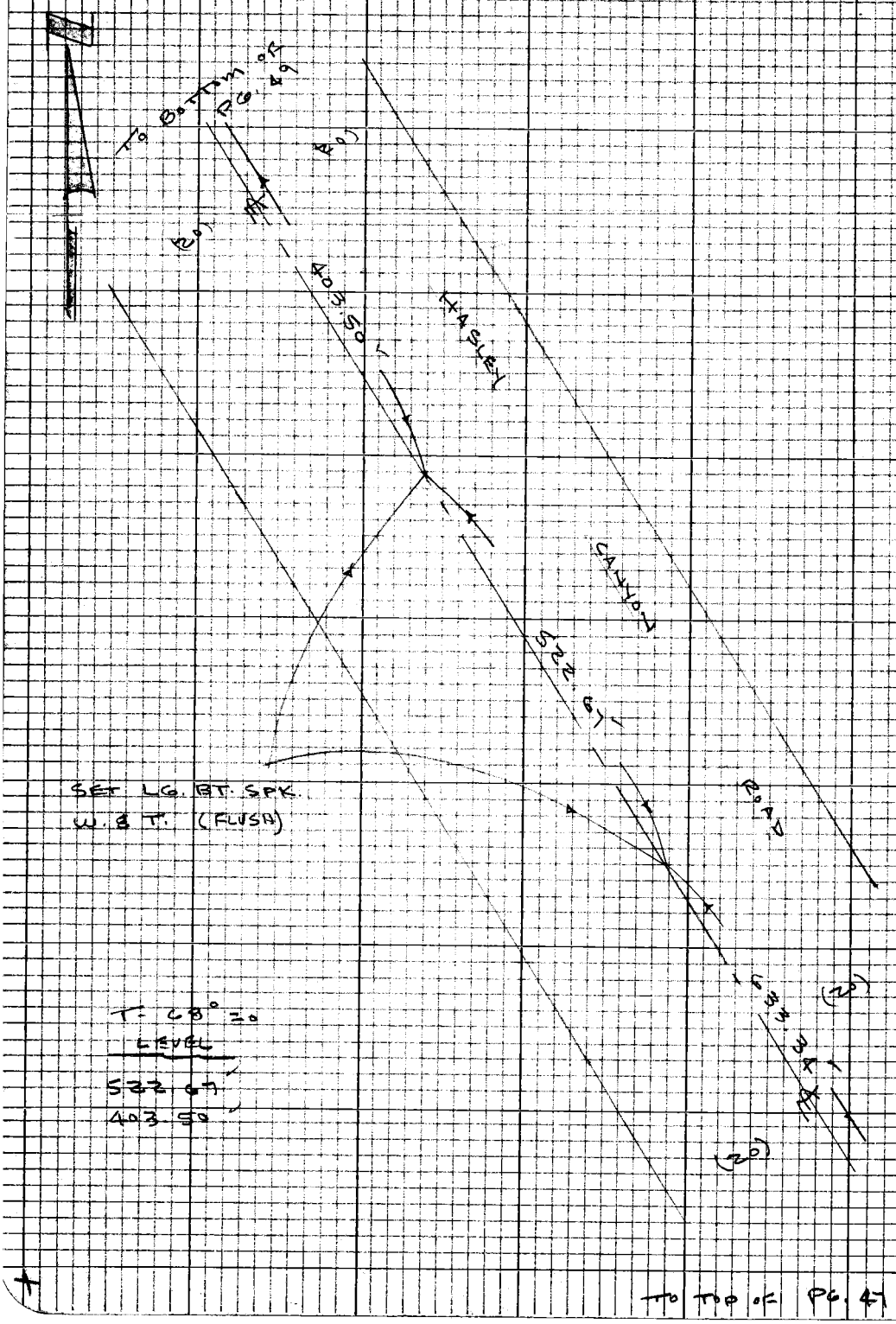
76P3098 CE #310 5-66

PWFB 2808 26, 27

F.B. 3445 Pg. 48



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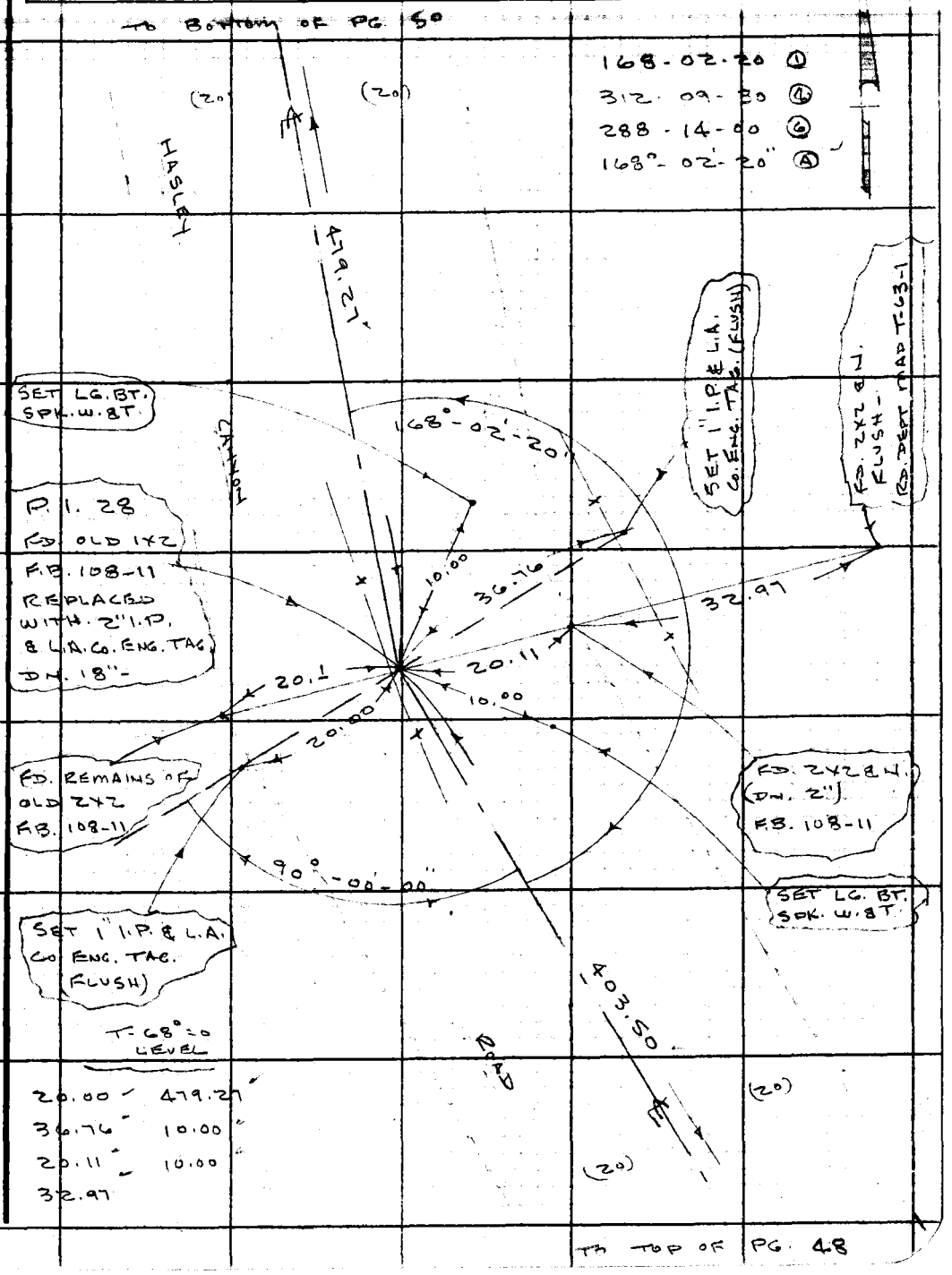
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

TO TOP OF PG. 47

PWFB 2808 W.W. No. 36 28

Notes Ck'd by A. F. DART	Survey of HASLEY CAN. ROAD
Map No.	JN 6303.00 Tape 234 Std 68 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 1-68
Date	Indexed

F.B. 3[illegible] PG. 49



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

W.S. 17, C-4

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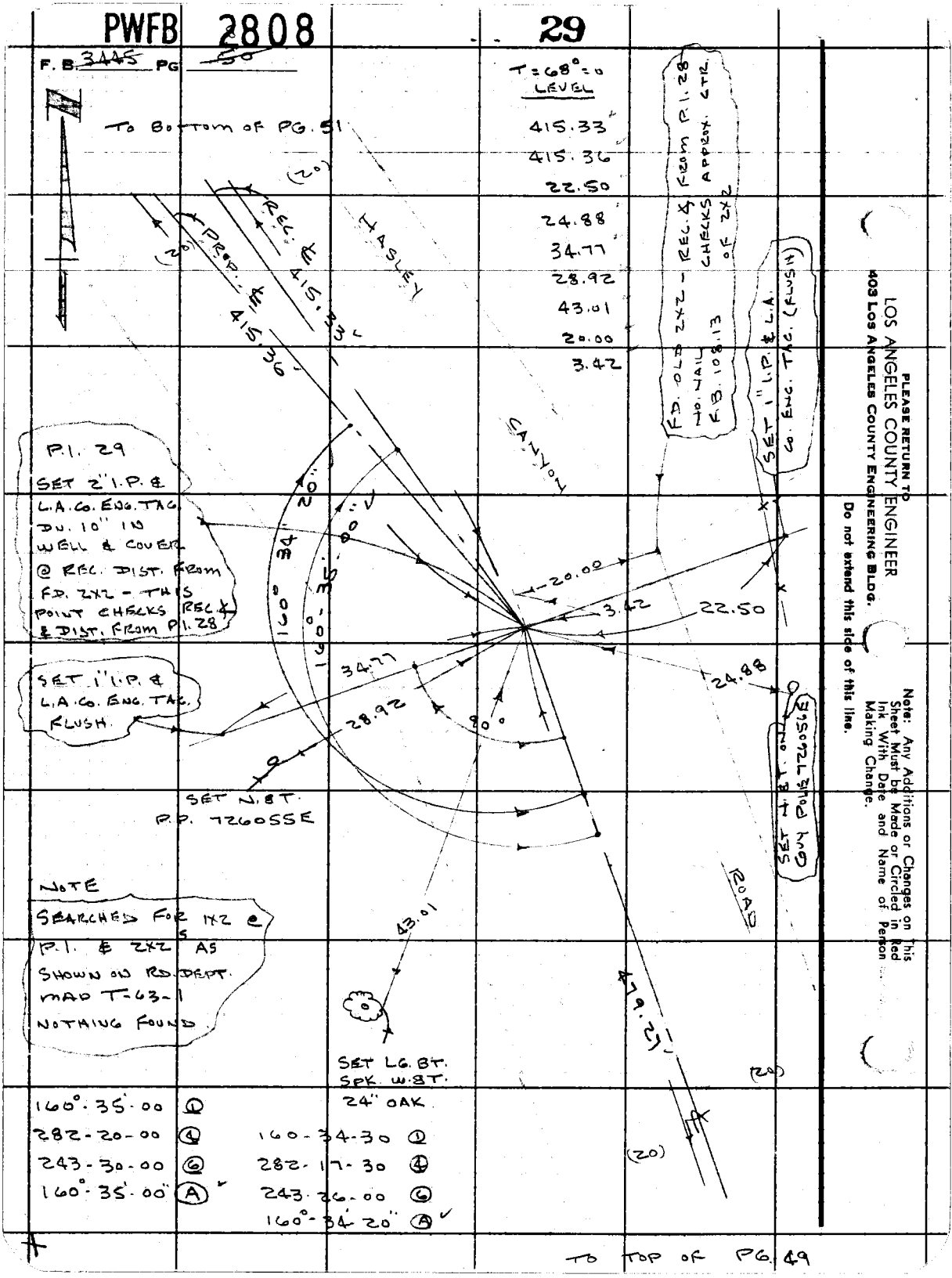
76F309S CE #310 6-63

PWFB 2808

29

F. B. 3445 PG 50



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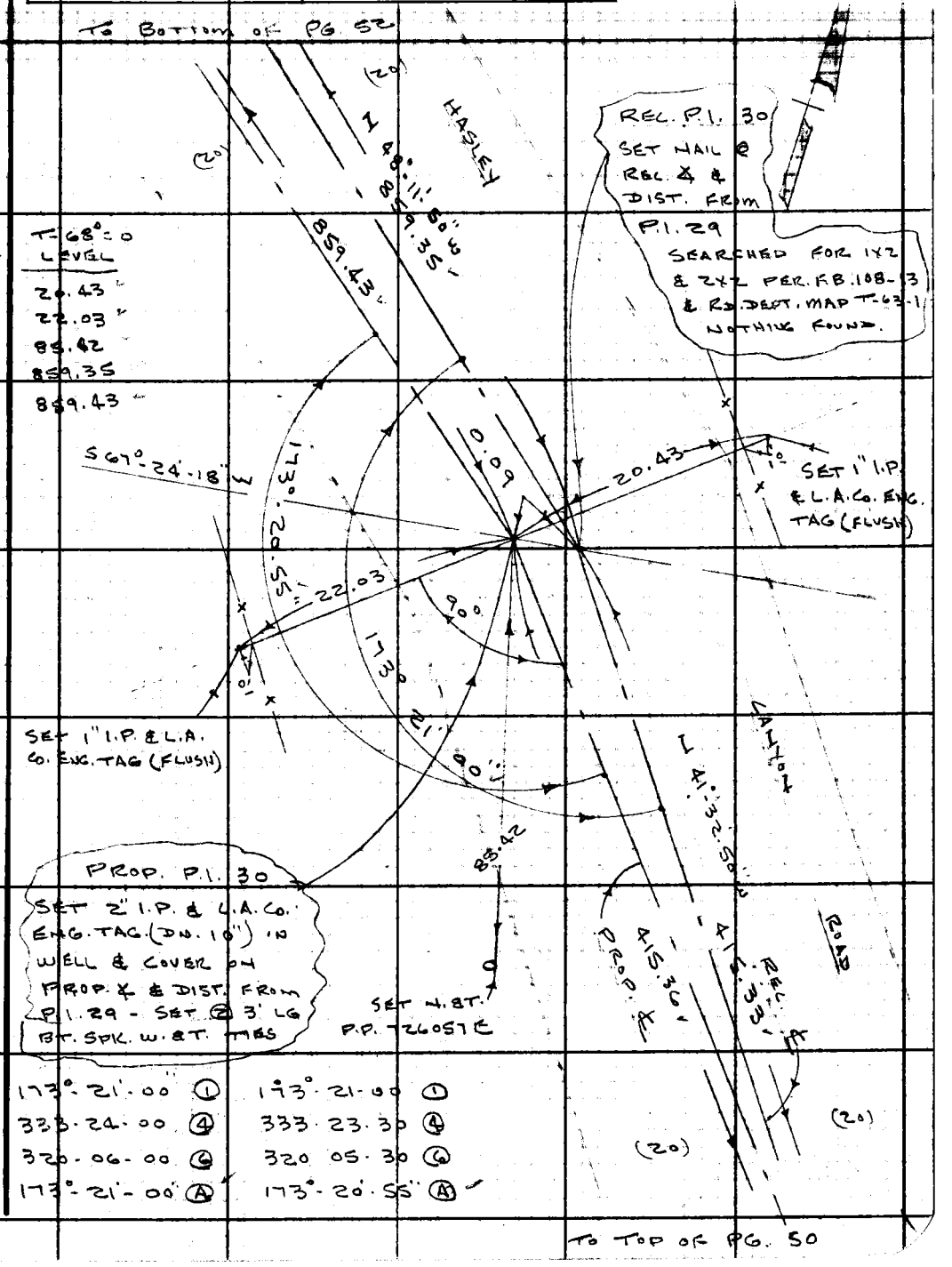
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2808 W.W. No. 36 30, 31

Notes Ck'd by A. E. DART	Survey of HASLEY CAN[illegible]
Map No.	JN 4303.09 Tape 234 Std 68 °F
Office Work	Surveyed by [illegible]
Checked	Notes J.P.M Date 1-68
Date	Indexed

F. B. 3445 PG. 51



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

W.S. 17, C-4

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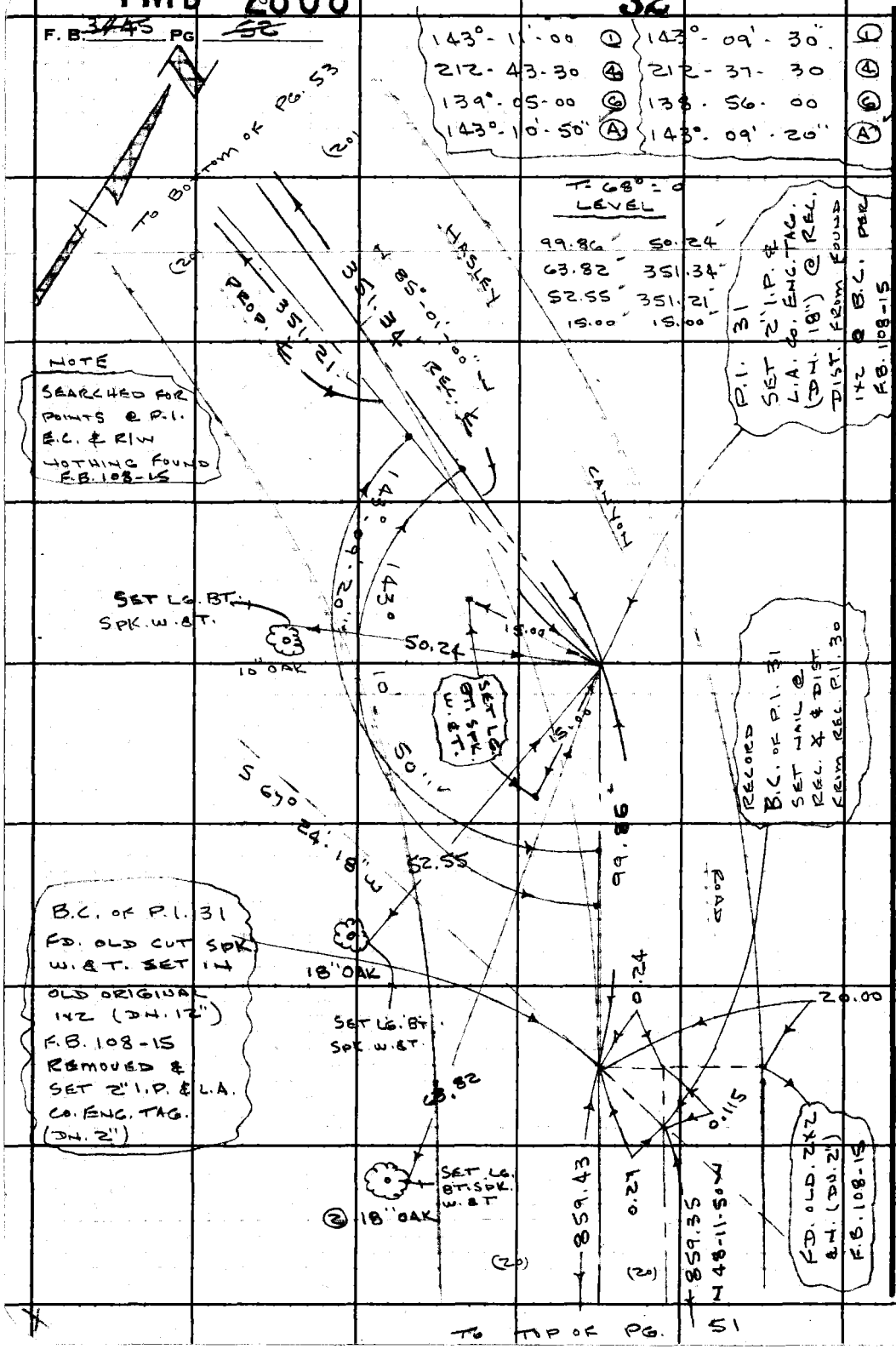
76F309S CE #310 6-63

PWFB 2808

32

F. B. 3445 PG 52



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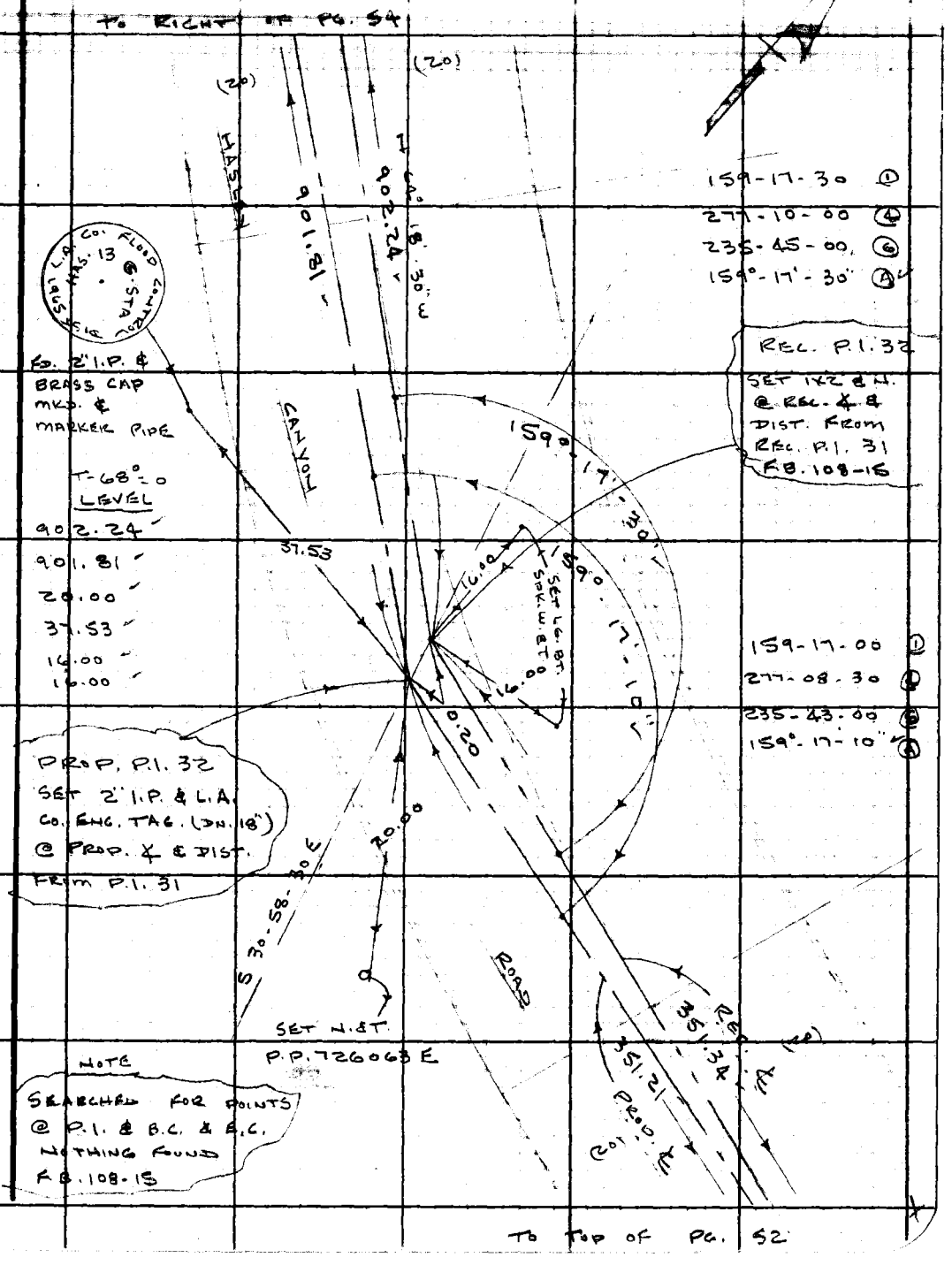
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2808

33

Notes Ck'd by A. E. DART	Survey of HASLEY CAN. ROAD
Map. No.	JN 0303.40 Tape 23 Std 68 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes [illegible] Date 1-68
Date	Indexed

F. B. 3445 PG. 53



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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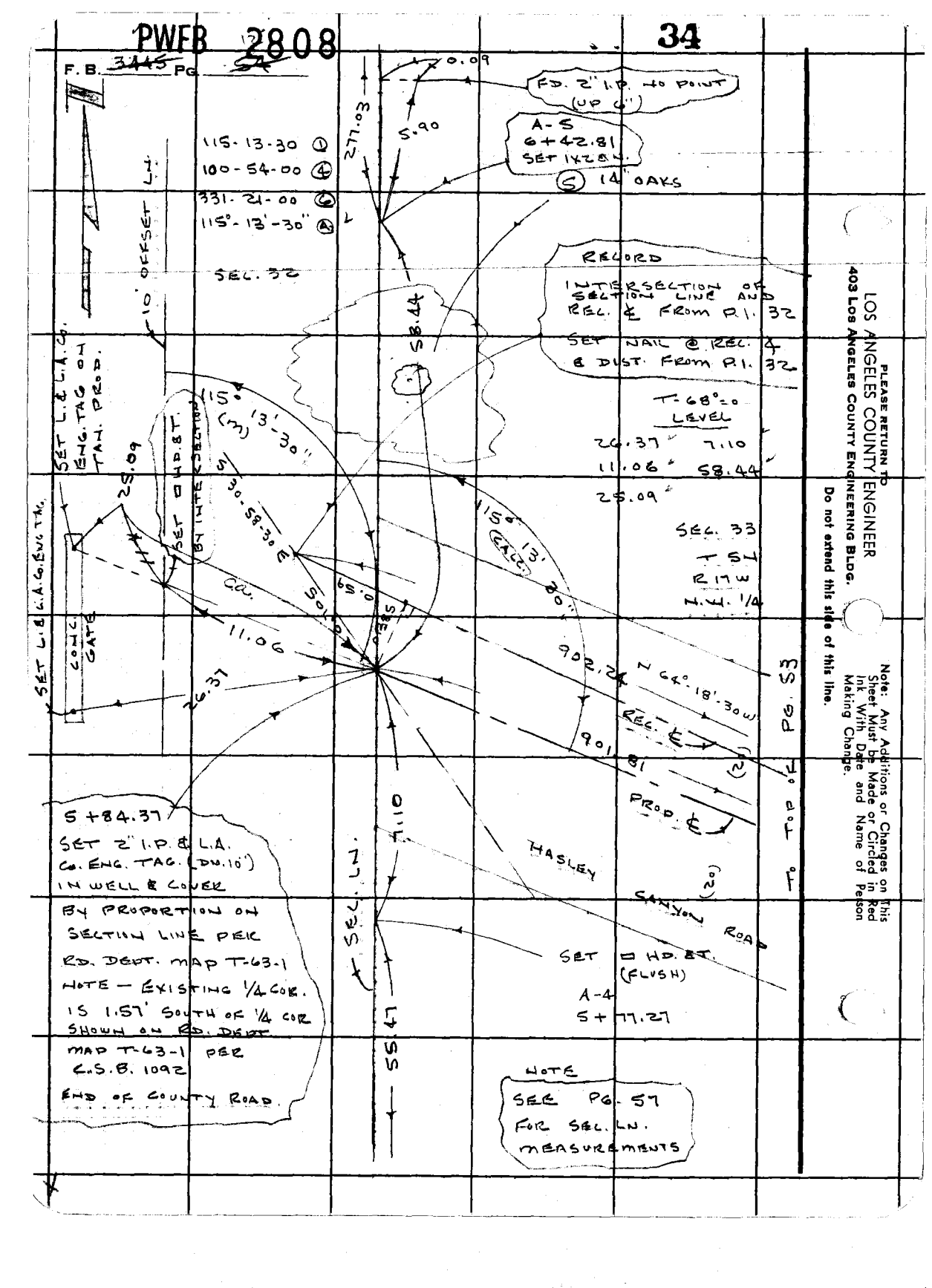
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

PWFB 2808

34

F. B. 3445 PG. 54



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PWFB 2808 SEC 33 T5N R17W 35

Notes Ck'd by A. E. HART	Survey of SECTION LINE
Map No.	JM0302.01 Tape 109 Std 84 °F
Office Work	Surveyed by J.P. MENNE
Checked	Notes J.P.M. Date 1-68
Date	Indexed

F. B. ~~34~~ PG. 55

WEST LINE

OF

SECTION 33

T 5N R 17 W

TO

CONTROL END OF

HASLEY CANYON ROAD

PER.

ROAD DEPT MAP T-63-1

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

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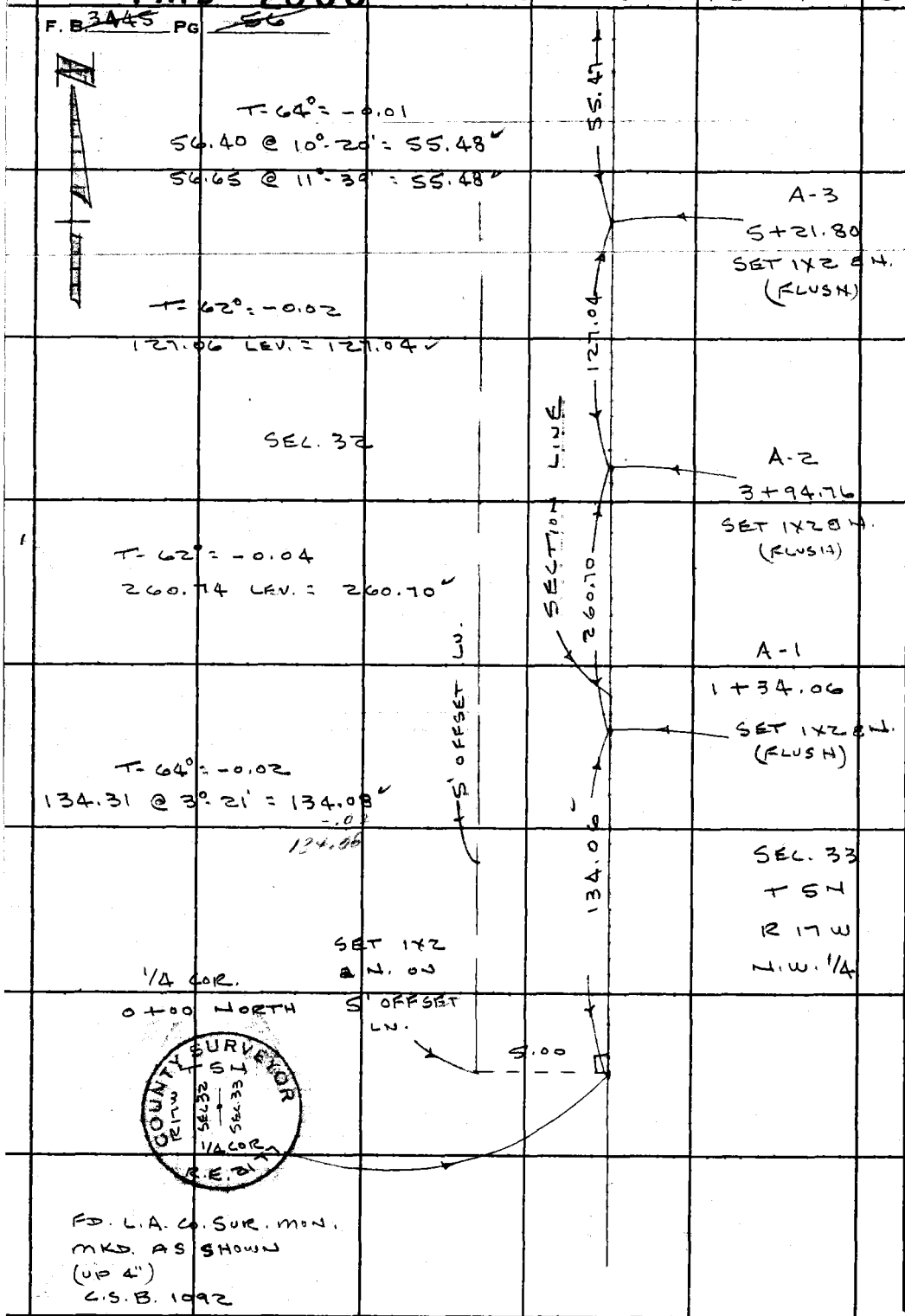
76F309S CE #310 6-63

PWFB 2808 TO BOTTOM OF PG. 57 36

F. B. 3445 PG 56

W.S. 17, C-4



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PWFB 2808

SEC 33 T5N R17W

37

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

Survey of SECTION LINE
JN 0302-01 Tape 109 Std 84 °F
Surveyed by J. P. MENNE
Notes N.B.M. Date 1-68
Indexed

F. B. 3445 Pg. 57

To Bottom of Pg. 58

SEC. 32

SEC. 33
T 5 N
R 17 W
N.W. 1/4

T-64° = -0.04
280.41 @ 8°-50' = 277.08
280.09 @ 8°-25' = 277.07

277.03

0.09

FD 2" I.P. NO PT.
UP 6"

SECTION LINE

5.90

A-5
6+42.81
SET 1½ B.N. (FLUSH)

5' OFFSET

65.54

58.44

14" OAKS
5+84.37
SET 2" I.P.
SEE PG. 54

HASLEY CAN. 128
SEE PG. 54

T-62° = -0.01
65.55 ELEV. = 65.54

7.10

A-4
5+77.27
SET □ HD. SPK.
& T.

55.47

To Top of Pg. 56

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

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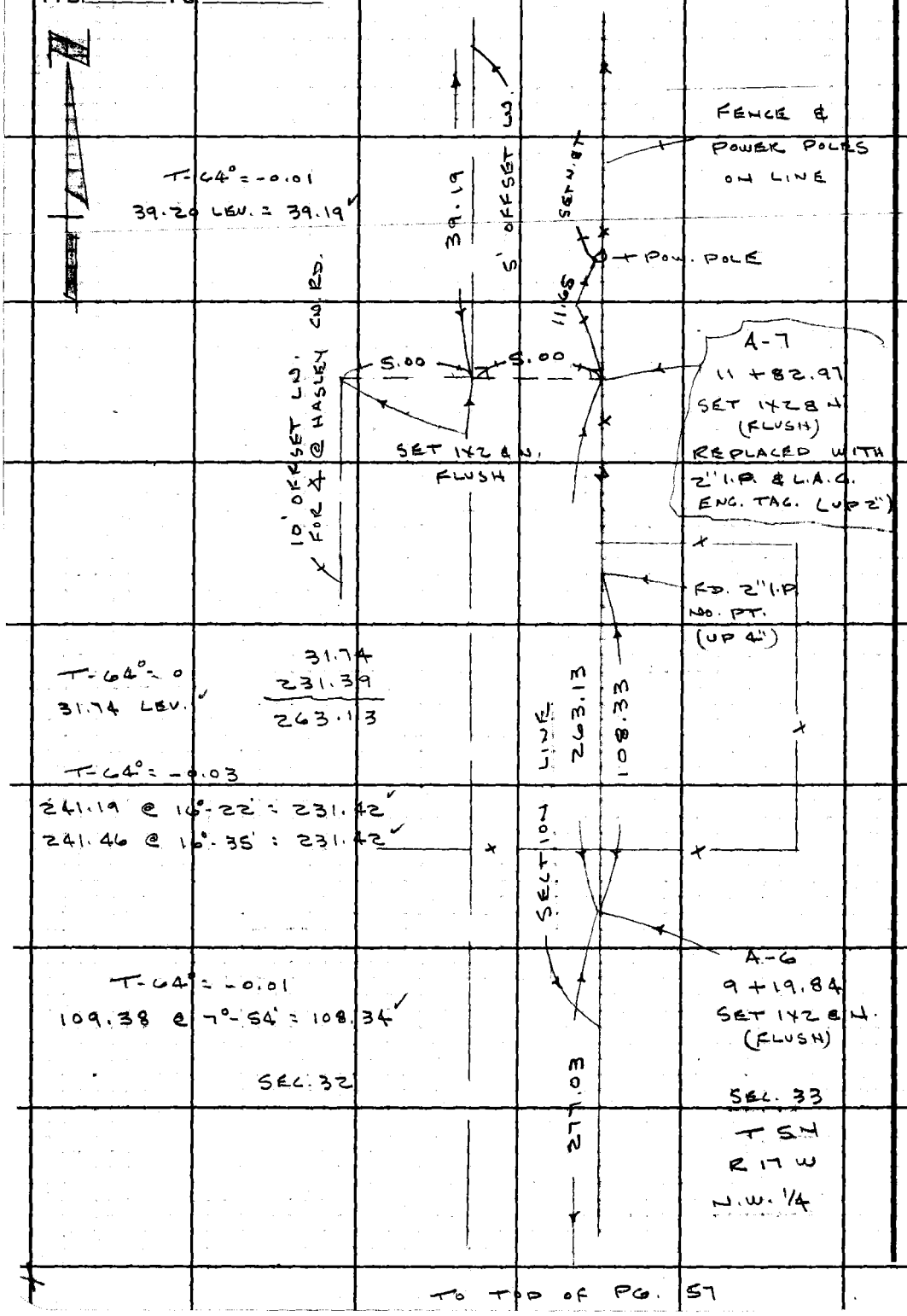
76F3095 CE #310 6/63

PWFB 2808 TO BOTTOM OF PG. 59 38

F. B. ~~3445~~ PG. ~~58~~



TO TOP OF PG. 57

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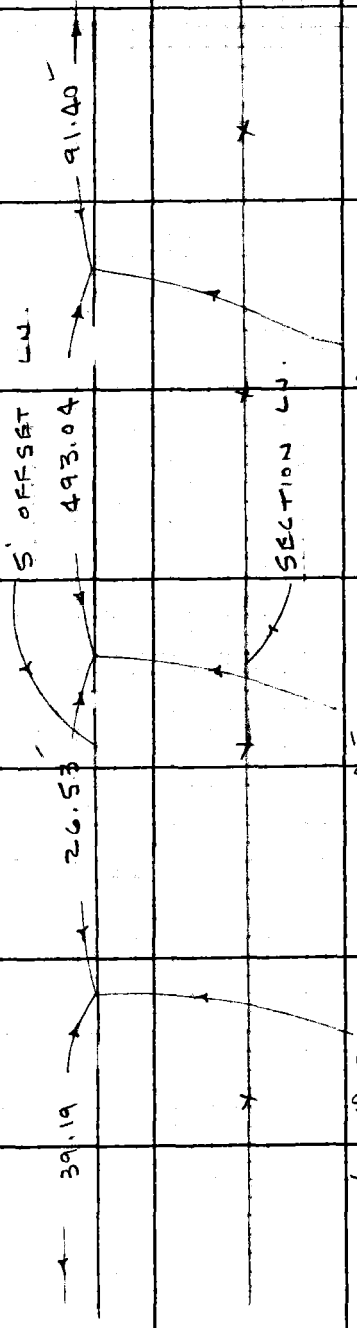
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2808 SEC 33 T5N R17W 39

Notes Ck'd by A. E. DART	Survey of SECTION LINE
Map No.	JN 0302.01 Tape 109 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 1-68
Date	Indexed

F. B. ~~3445~~ PG. ~~59~~

TO BOTTOM OF PG. 60



T-66° = -0.01

92.08 @ 6°-54' = 91.41

A-10
17 + 41.73
SET 1X2 8N
TOP SM. SPUR

255.46
237.58
493.04

SEC. 33
T5N
R17W
N.W. 1/4

T-64° = -0.03

255.86 @ 3°-08' = 255.48

T-64° = -0.03

239.66 @ 7°-30' = 237.61

A-9
12 + 48.69
SET 1X2 8N

SEC. 32

T-64° = 0

26.53 LEV.

A-8
12+22.16
SET 1X2 8N.
TOP SPUR
WIGGLE PT.

TO TOP OF PG. 58

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

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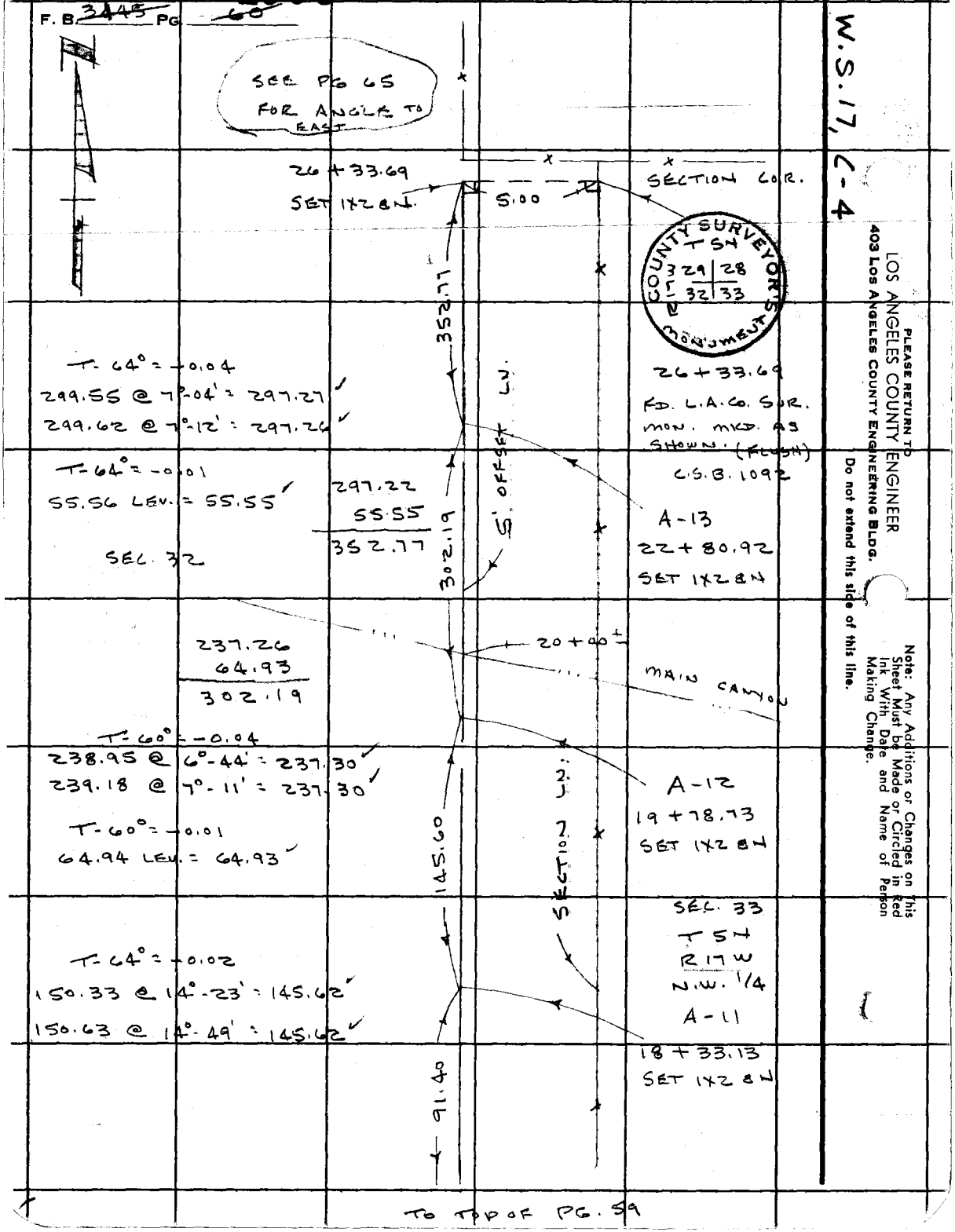
76F309S CE #310 6-63

PWFB 2808

40

F. B. ~~3445~~ PG. ~~60~~

W.S. 17, C-4



TO TOP OF PG. 59

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PWFB 2808

SEC 33 T 5N R 11W

41

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

Survey of SECTION LINE
Surveyed by J.P.MEHNE
Notes JPM Date 1-68
Indexed

F.B. 2445 Pg. 61

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SOUTH LINE
OF
SECTION 33
T.5N R.11W
FROM
SOUTH 1/4 CORNER
EASTERLY TO SOUTH EAST
SECTION CORNER

REF
C.S.B. 1092

J.P. MEHNE
B. JACKSON
R. J. RODRIGUEZ
T. OHASHI

7625038 CK #310 8-68

PWFB 2808 — to Bottom of PG. 63

W.S. 17, C-4

F.B. ~~3445~~ PG. ~~62~~

SE 1/4 SEC 33 T 3 / SEC 5 T 4 / 1 N

NOTE
SEE PG 46
FOR ℄ HASLEY
CAN. RD DIST.

T 68° = -0.02
155.71 LEV. = 155.69

T 68° = -0.02
200.80 @ 2°-53' = 200.53

155.69
200.51
356.20

0+00 EAST
1/4 COR.

COUNTY SURVEYOR — S 33 / S 4 — T 3 / T 4 — R 14 W — L.A.C.S.

FD. L.A. CO. SUR. MON.
MKD AS SHOWN
(DN. 6") FD. MKR. PIPE
C.S.B. 1092

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PWFB 2808 SEC. 33 T5N R17W 44

Notes Ck'd by A. E. DART	Survey of SECTION LINE	F.B. 3445	Pg. 63
Map No.			
Office Work	Surveyed by J. P. MENNE		
Checked	Notes J. P. M. Date 11-68		
Date	Indexed		

TO BOTTOM OF PG 64

T-84°
9.37 LEV

9.37
95.43
281.70
386.50

T-84° = 0
102.93 @ 22°-00' = 95.43
102.43 @ 21°-18' = 95.43

T-82° = 0
286.21 @ 10°-11' = 281.70
286.43 @ 10°-25' = 281.71

386.50
SECTION LINE

A-4
13+41.23
SET 1X2 B.N.

S.E. 1/4
SEC. 33
T5N
R17W

112.56

T-80° = 0
112.87 @ 4°-13' = 112.56

A-3
12+28.67
SET 1X2 B.N.

T-78° = -0.01
295.68 @ 1°-26' = 295.59

T-78° = 0
19.42 LEV.

295.58
19.42
167.49
482.49

T-78° = -0.01
167.71 @ 2°-53' = 167.50

482.49

SEC. 4
T4N
R17W

TO TOP OF PG. 62

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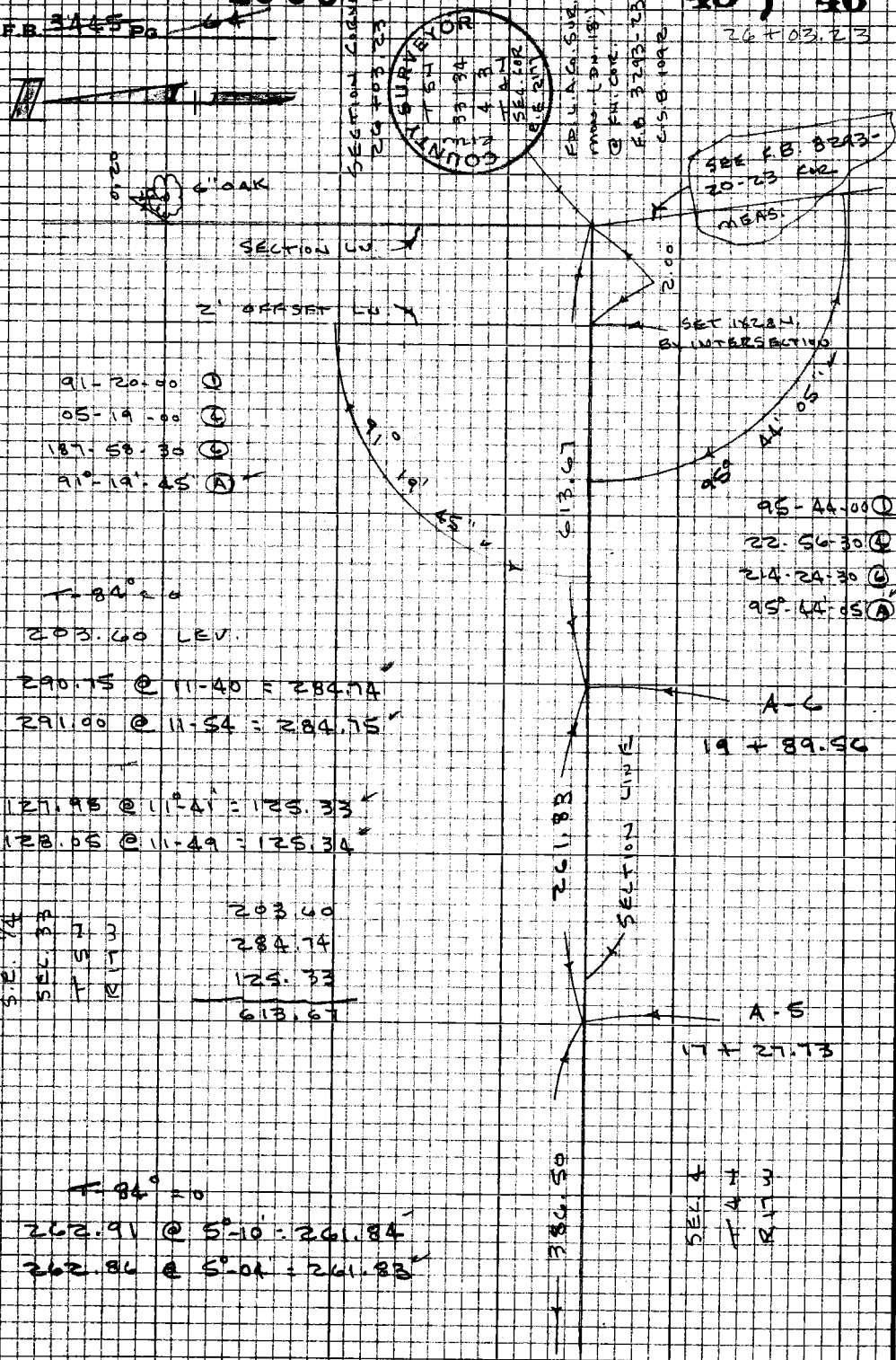
76P309S CE #310 5-66

PWFB 2808 45, 46

F.B. 3445 PG. 64

26+03.23

W.S. 17, C-4



To Bottom of Pg. 66

91-20-00 ①
05-19-00 ④
187-58-30 ⑥
91°-19'-45" Ⓐ

95-44-00 ①
22-56-30 ④
214-24-30 ⑥
95°-44'-05" Ⓐ

T-84° = 0
203.60 LEV.

290.75 @ 11-40 = 284.74
291.00 @ 11-54 = 284.75

127.98 @ 11°-41' = 125.33
128.05 @ 11-49 = 125.34

S.E. 1/4
SEC. 33
T 5 N
R 17 W

203.60
284.74
125.33
613.67

A-6
19 + 89.56

A-5
17 + 27.73

T-84° = 0
262.91 @ 5°-10' = 261.84
262.86 @ 5°-04' = 261.83

To Top of Pg 63

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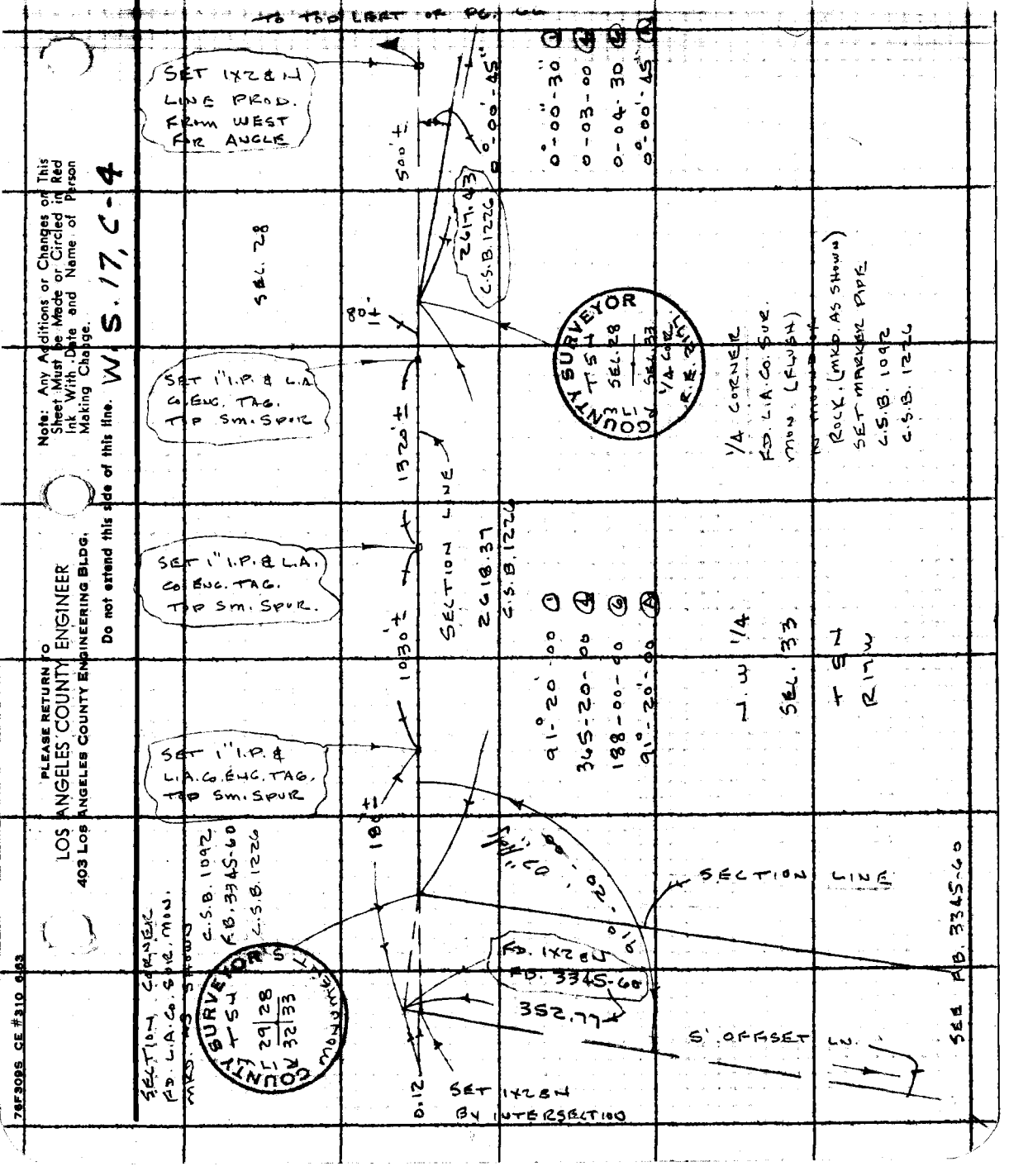
PWFB 2808 SEC. 33 T5N R17W 47, 48, 49

Notes Ck'd by A. E. DART	Survey of SECTION LINE	F. B. 3445 Pg. 65
Map No.	JN030-2-01 Tape Std °F	
Office Work	Surveyed by J. P. MENNE	
Checked	Notes J.P.M. Date 1-68	
Date	Indexed	



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W. S. 17, C-4

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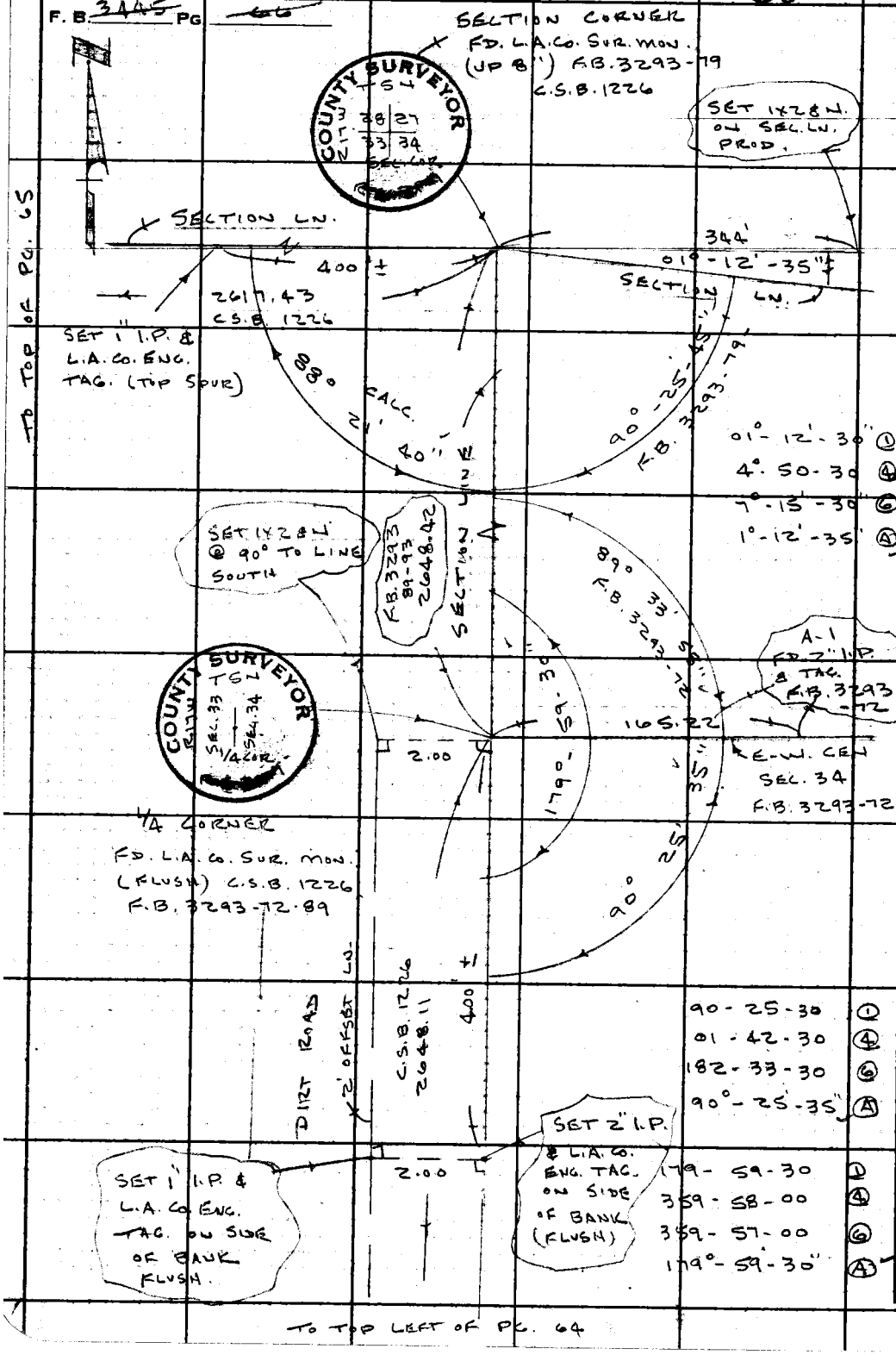
76F309S CE #310 6-63

PWFB 2808

50

F. B. 3445 PG 66



W.S. 17, C-4

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SEC. 4 T4N R17W

Notes Ck'd by	Survey of SECTION LINE
Map No.	JN 0302.01 Tape 234 Std 68 °F
Office Work	Surveyed by J.P. MENNE
Checked	Notes J.P.M. Date 1-68
Date	Indexed

F. B. 3445 PG. 67

SURVEY

OF

PORTION OF

LOT 1 SECTION 4

T 4N R 17W

FOR

WATER WORKS NO. 36

TO SET

POINT IN DEED RECORDED

IN BOOK 19991 PG. 363

OF OFFICIAL RECORDS

REF.

F.B. 3293

C.S.B. 1092

J.P. MENNE

B. JACKSON

R.J. RODRIGUEZ

T. OHASHI

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76F309S CE #310 6-63

F.B. 3445 PG -68

W.S. 17, C-4 & W.S. 63, B-1

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SECTION COR.

FD. L.A.CO. SURV. MON. (DN. 18") F.B. 3293-23 C.S.B. 1092

COUNTY SURVEYOR T 5 N R 11 W 33 34 4 3 T 4 N SEC. COR.

7° 15' 00" (1)
28 - 59 - 00 (4)
43 - 28 - 30 (6)
7° - 14' - 45" (A)

7° 14' 45"

P.I. 24
FD. 2" I.P. & L.A. CO. ENG. TAG. (DN. 10") IN WELL & COVER F.B. 3293-21

POINT OF BEGINNING OF DEED BOOK 19991 PG. 363

20° 49' 30" RT

22.41

88° 41' 55" RT

N 89° 26' 00" E

165.80

SOUTH LINE OF LOT 1 SEC. 4 T 4 N R 11 W

SECTION LINE

N 0° 30' E 1314.08 CALC. F.B. 3293-23

S.E. COR. OF LOT 1

SET 2" I.P. & L.A. CO. ENG. TAG. (UP 2") BY PROPORTION (20.00 CH) NO. OF E 1/4 COR. OF SEC. 4

S 0° 30' W 1314.08 CALC. F.B. 3293-23

N 89° 26' 00" E 330.00 TO MEAS. &

0.09

SET LG. BT. SPK. W. & T. BY INTERSECTION - ℄ HASLEY CN. RD. & CALC. ANGLE FROM S.E. COR. LOT 1 FOR DIRECTION OF SO. LN. OF LOT 1

SET 2" I.P. & L.A. CO. ENG. TAG. @ DN. 8" INTERS. OF HASLEY & SO. LN. LOT 1 & ℄ CANYON LN.

HASLEY

CANYON

FD. 1 1/2" I.P. & L.S. 3041 F.B. 3293-23

F.B. 3293-20

20° 51' 38" 40

463.09 ROPE

415.50

95° - 56' - 30" (1)
23 - 46 - 45 (4)
215 - 40 - 00 (6)
95° - 56' - 40" (A)

T = 68.0
LEVEL
165.80
49.83
463.09

63 - 11 - 30 (1)
252 - 46 - 30 (4)
19 - 09 - 30 (6)
63° - 11' - 35" (A)

FD. 2" I.P. & L.A. CO. ENG. TAG. DN. 7" IN WELL & COVER F.B. 3293-20

1/4 COR.

280.02

F.B. 3293-20

90.42

FD. 1" I.P. F.B. 3293

88° - 42' - 00" (1)
354 - 47 - 45 (4)
172 - 11 - 30 (6)
88° - 41' - 55" (A)

COUNTY SURVEYOR R 11 W SEC. 4 T 4 N SEC. 3 1/4 COR. B.E.T.M.

FD. L.A. CO. SURV. MON. (UP 6") F.B. 3293-20 C.S.B. 1092

Notes Ck'd by	Survey of HASLEY CYN. RD.	F.B. 3445 Pg. 69
Map No.	[illegible] Tape Std. °F	
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes J.T. Date 1-2-68	
Date	Indexed	

WATERWORKS DISTRICT #36

HASLEY CYN. ROAD

LOCATION OF IMPROVEMENTS ON HASLEY CYN. ROAD FROM INT. OF HASLEY CYN. RD. & DEL VALLE ROAD NORTH WESTERLY TO END OF HASLEY CYN. RD. FOR DESIGN OF WATERLINE IN WATERWORKS DISTRICT #36

J.N. 2408.14

JAN. 1968

THIS IS REVISION OF LOCATION PER F.B. 3293 - 25-39 TO STA. 67+27.51 - P.I. #24

REF:
F.B. 3293
F.B. 3445

PARTY
J. TERRANOVA
C. YASUI
G. MASUDA
H. MITCHELL

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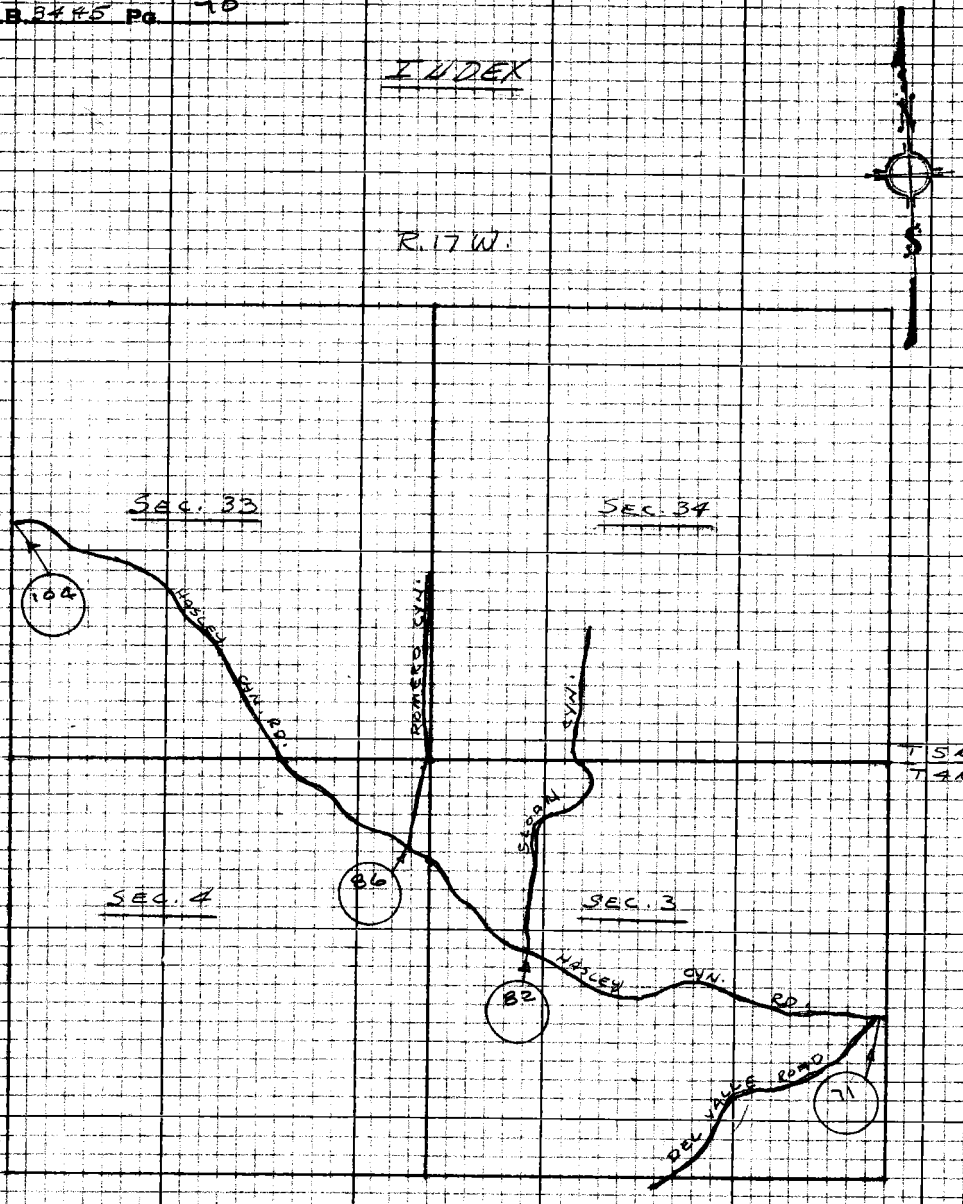
76P3095 CE #310 5-66

F.B. 3445 Pg. 10

INDEX



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

Survey of HASLEY CYN. RD.
JN 2403.14 Tape Std °F
Surveyed by J. Terenkuva
Notes J.F. Date 1-?-68
Indexed

F. B. 34?? PG. 71

NOTE
TELEPHONE POLES ALONG NLY. SIDE OF HASLEY CYN. ROAD FROM 0+00 WLY. TO 59+10± ARE POSTED WITH SIGNS WARNING OF UNDERGROUND CABLE IN THIS AREA

TP. PG. 72

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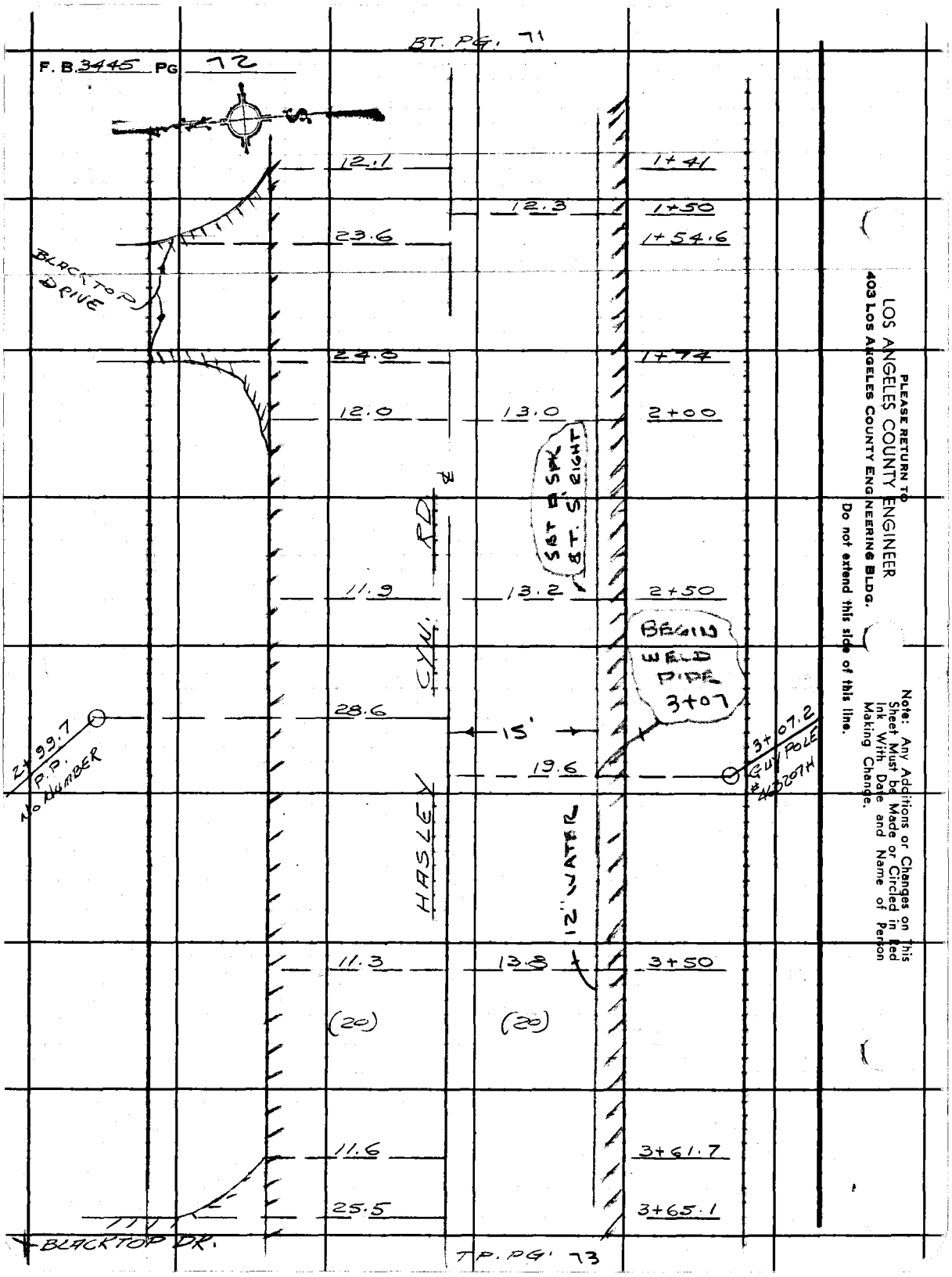
76F309S CE #310 6-63



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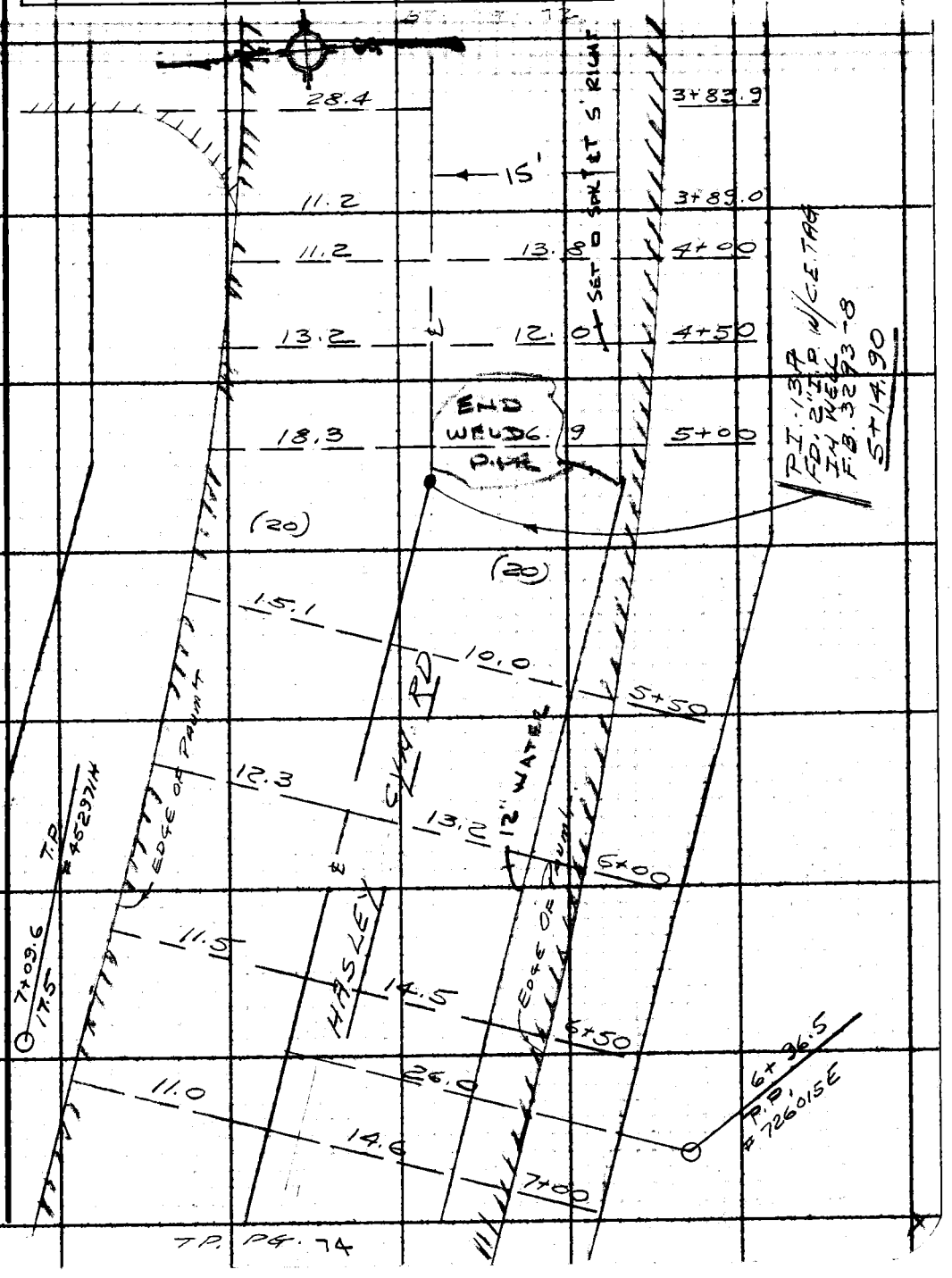
Notes Ck'd by	Survey of HASLEY CYN. RD.
Map No.	JN 2408.14 Tape ____ Std ____ °F
Office Work	Surveyed by J. TERRANOVA
Checked	Notes J.T. Date 1-3-68
Date	Indexed

F. B. 3445 PG. 73



T.P. PG. 74

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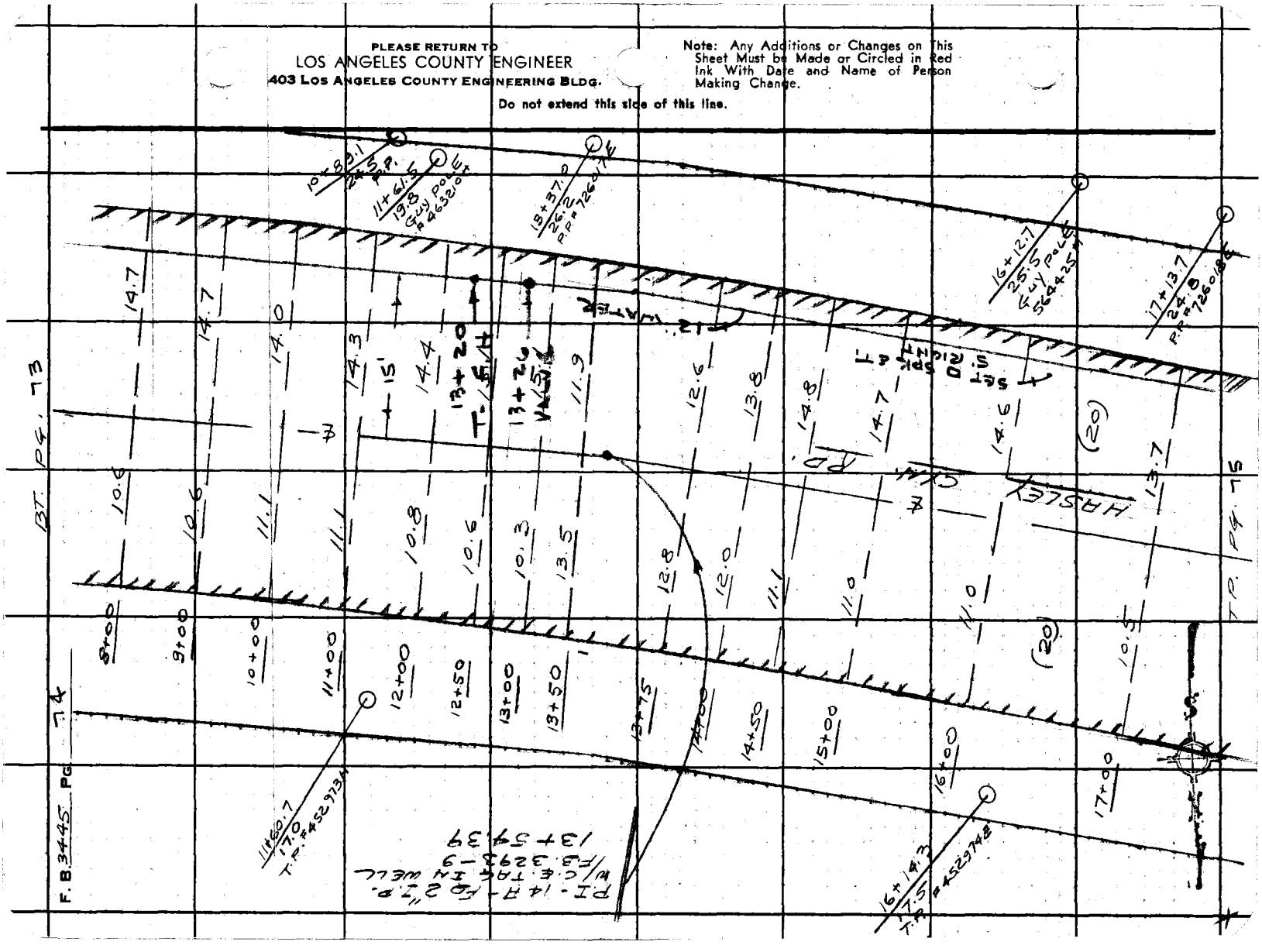
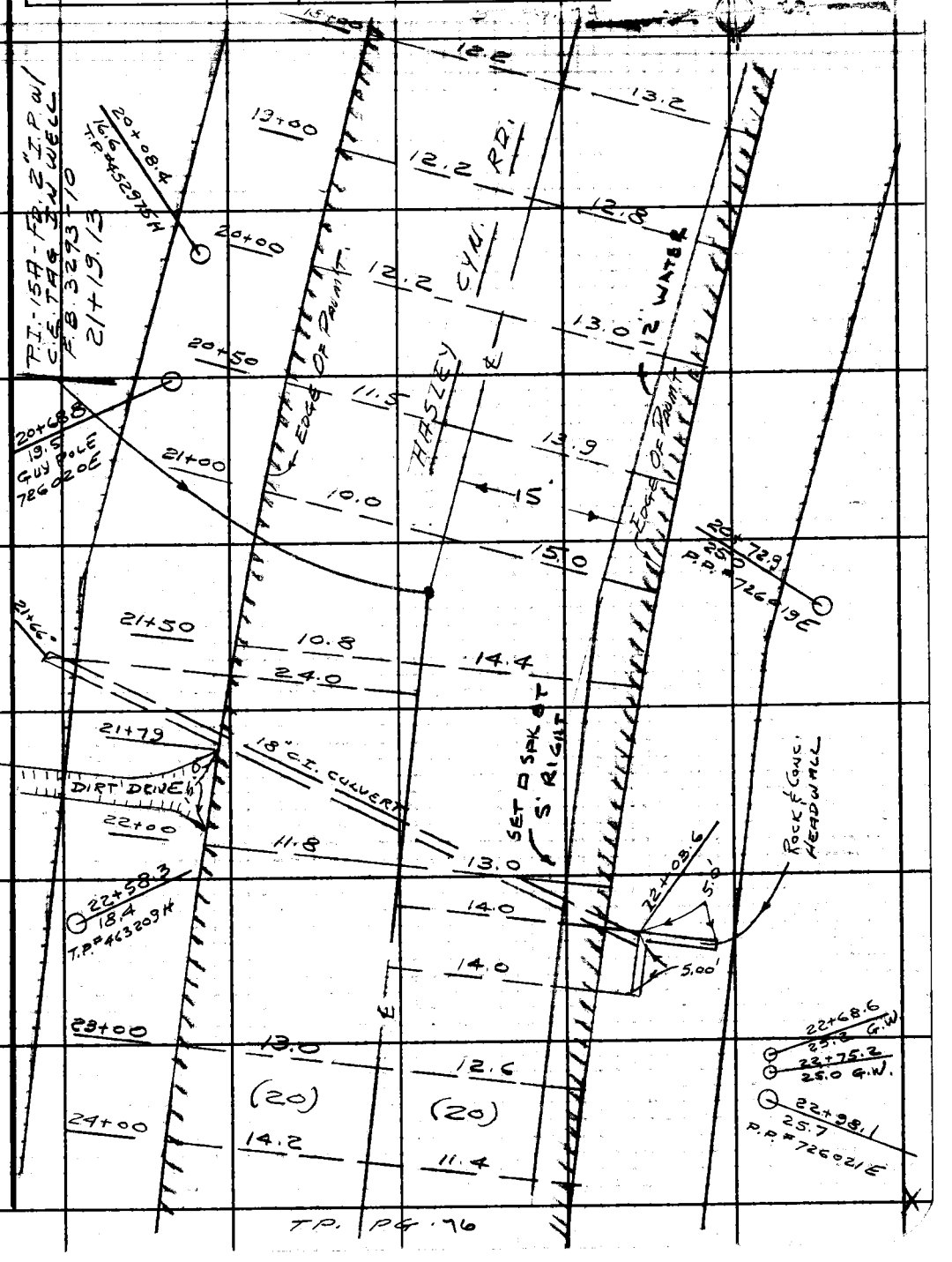


Notes Ck'd by	Survey of HASLEY CYN. RD.	F. B. 3445 PG. 75
Map No.	JN 2408.14 Tape Std °F	
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes J.T. Date 1-2-68	
Date	Indexed	



TP. PG. 76

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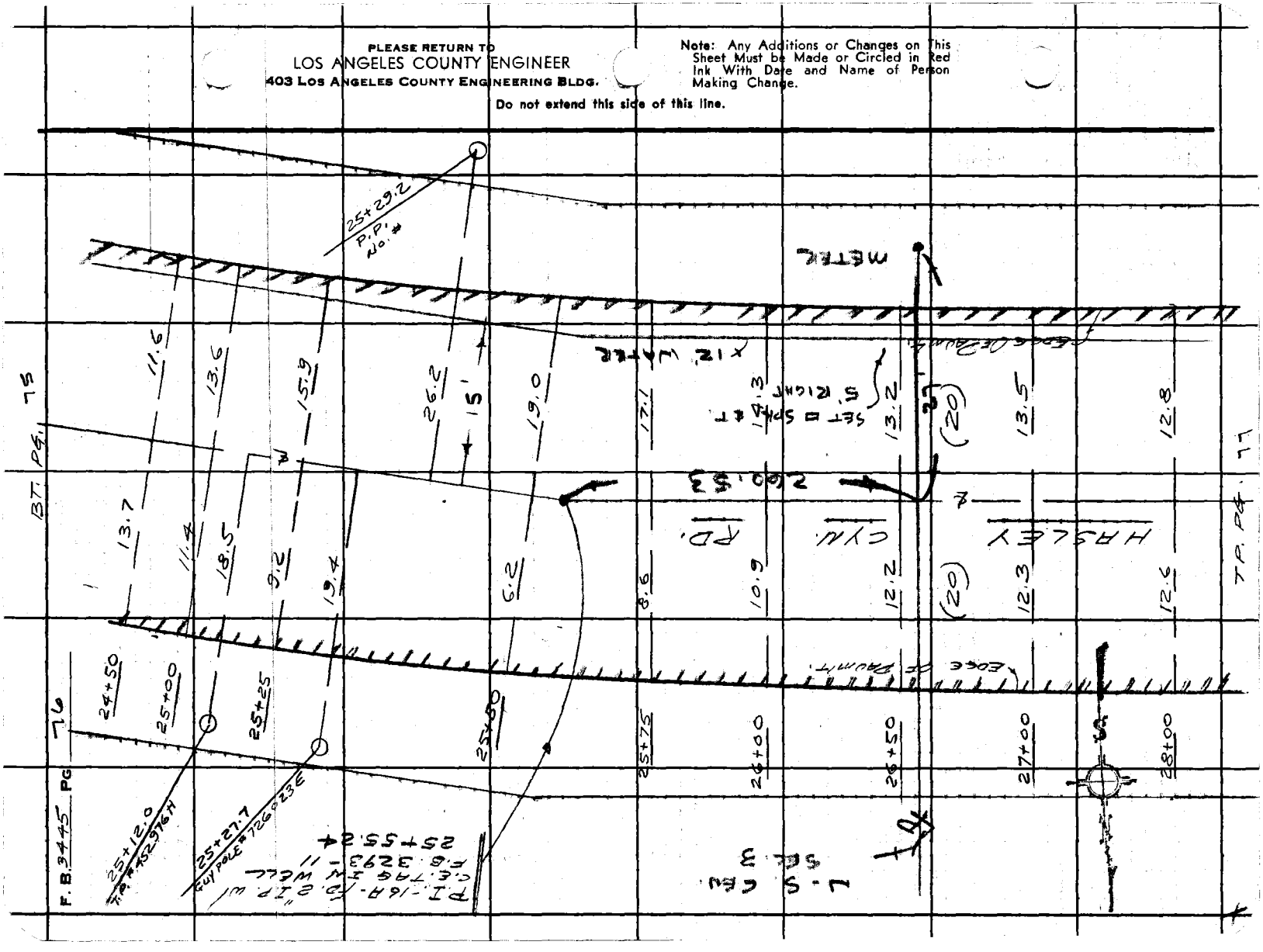
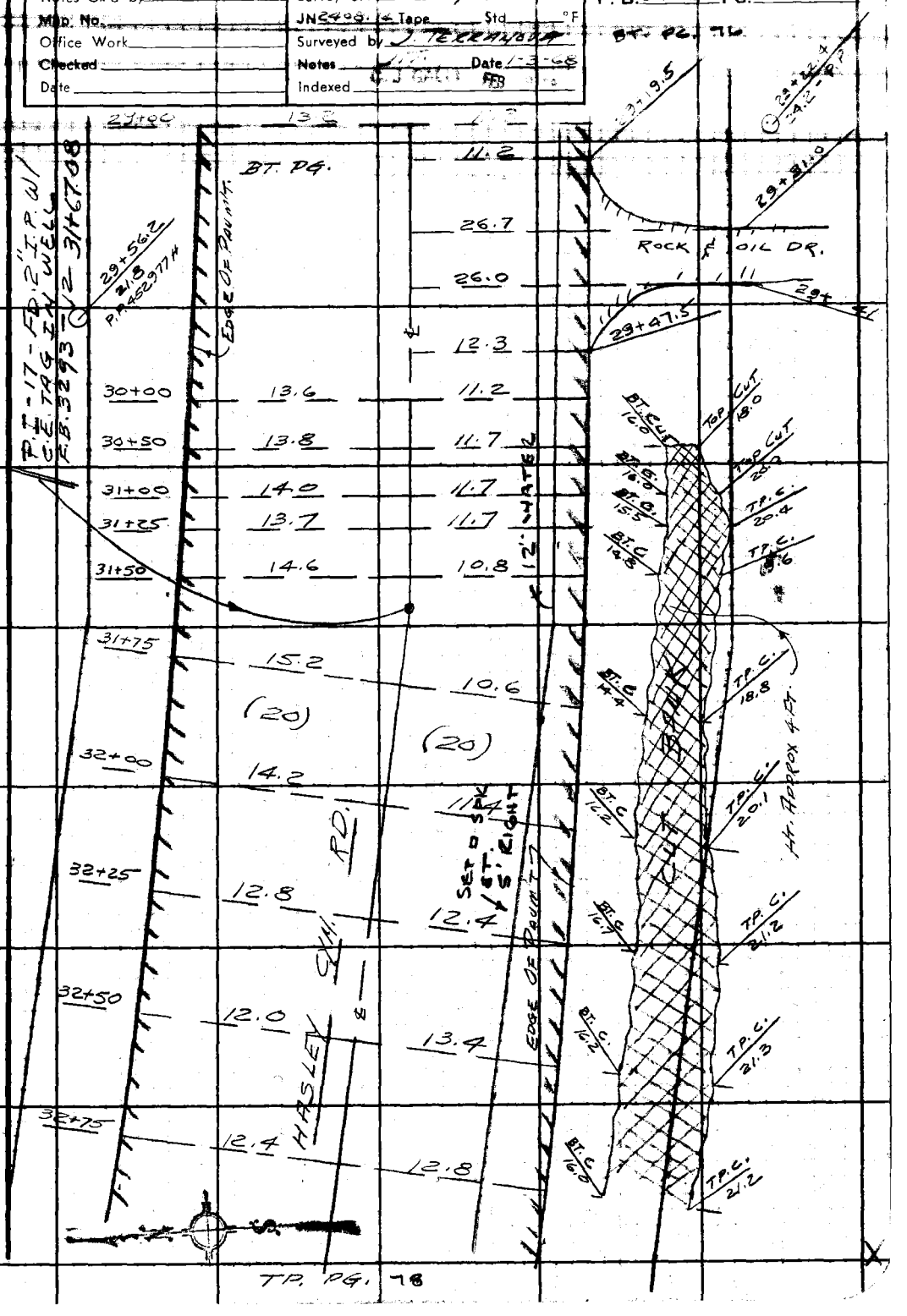


Notes Ck'd by	Survey of HASLEY CYN. RD.
Map. No.	JN 2408.14 Tape Std °F
Office Work	Surveyed by J. TERRANOVA
Checked	Notes Date 1-3-68
Date	Indexed

F. B. 3445 PG. 77

BT. PG. 76



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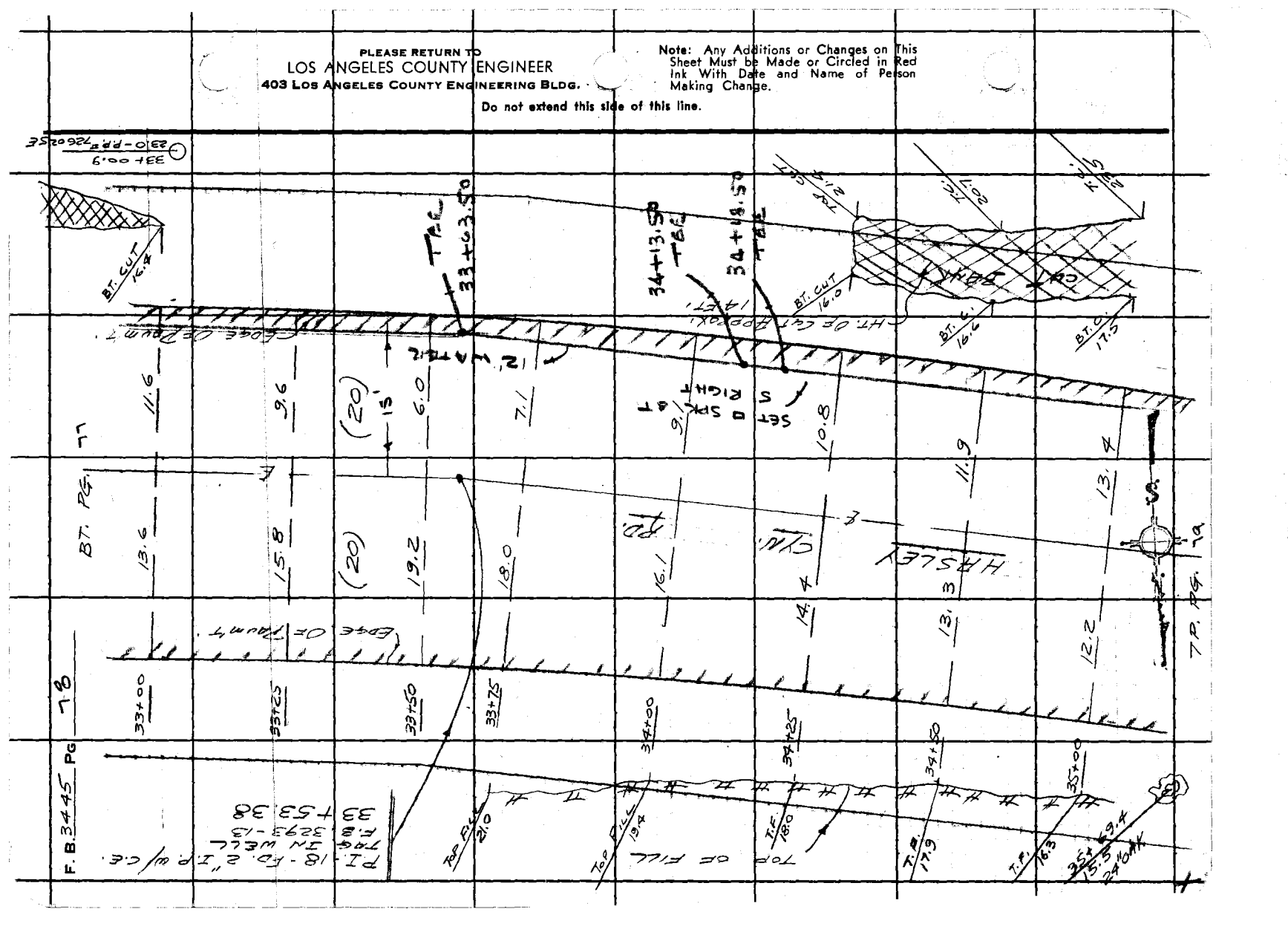
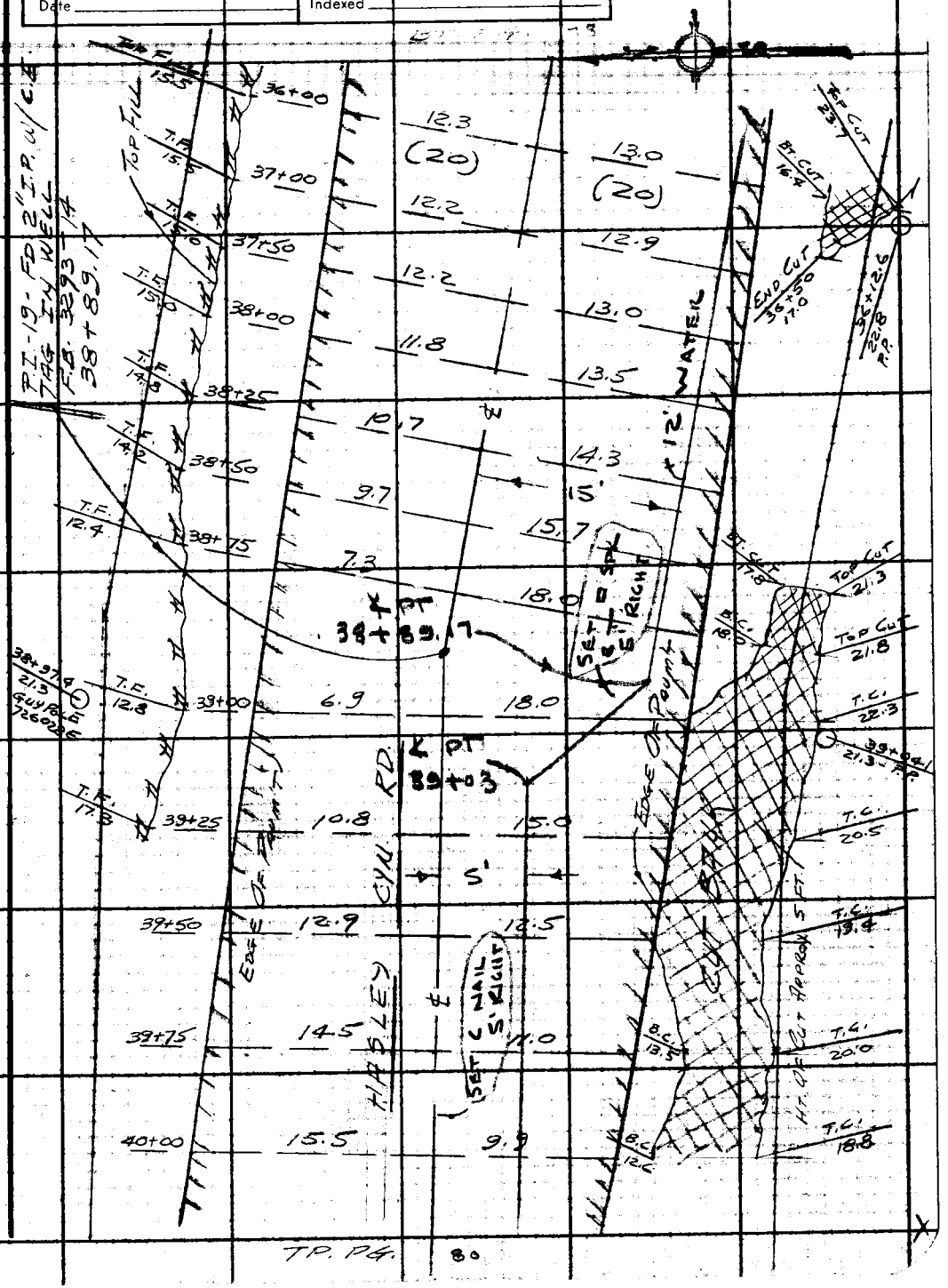


Notes Ck'd by	Survey of HASLEY CYN. RD.
Map No.	JN 2408.14 Tape Std °F
Office Work	Surveyed by J. TERRAHOVA
Checked	Notes J.T. Date 1-3-68
Date	Indexed

F. B. 3445 PG. 79



TP. PG. 80

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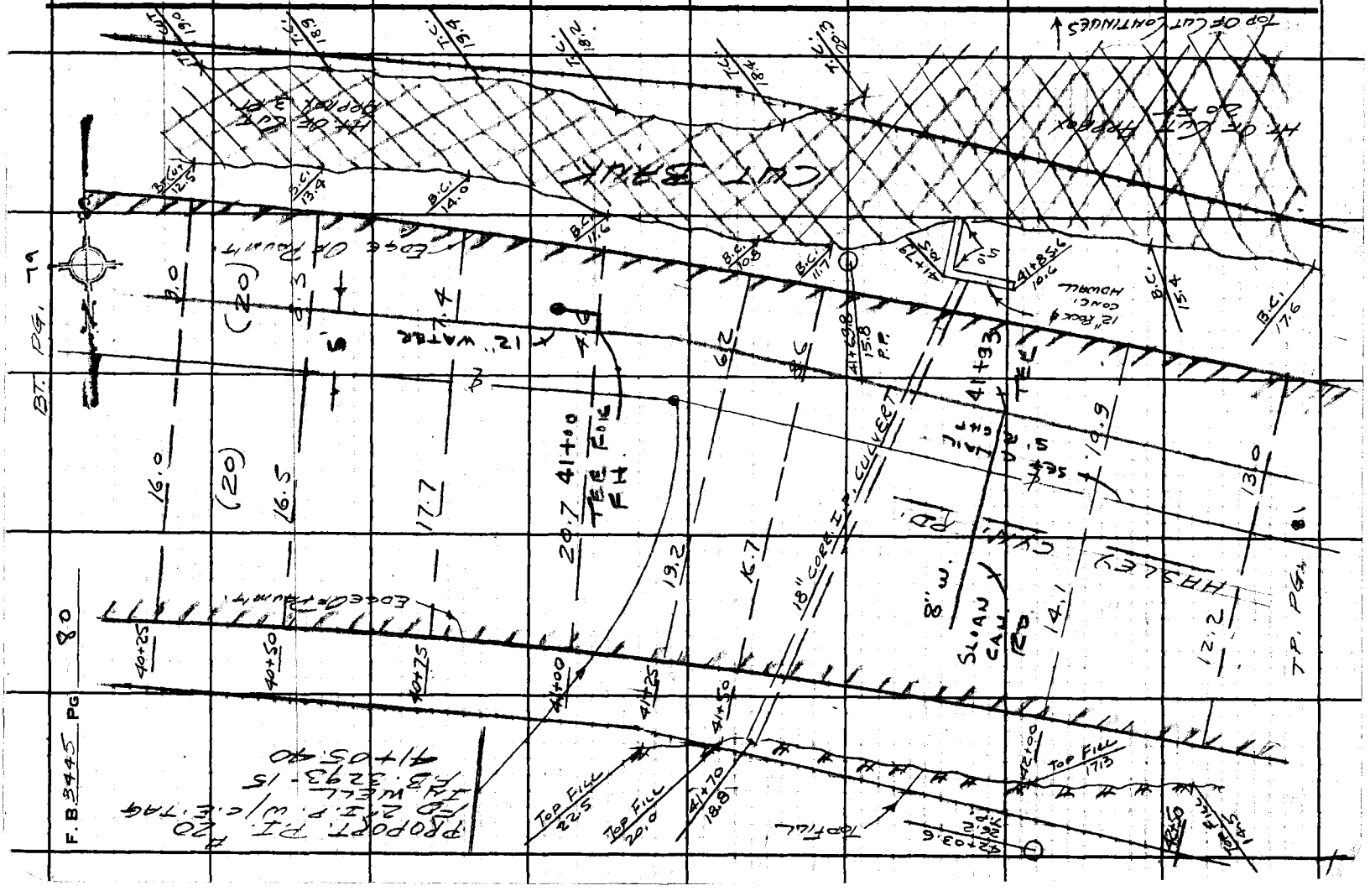
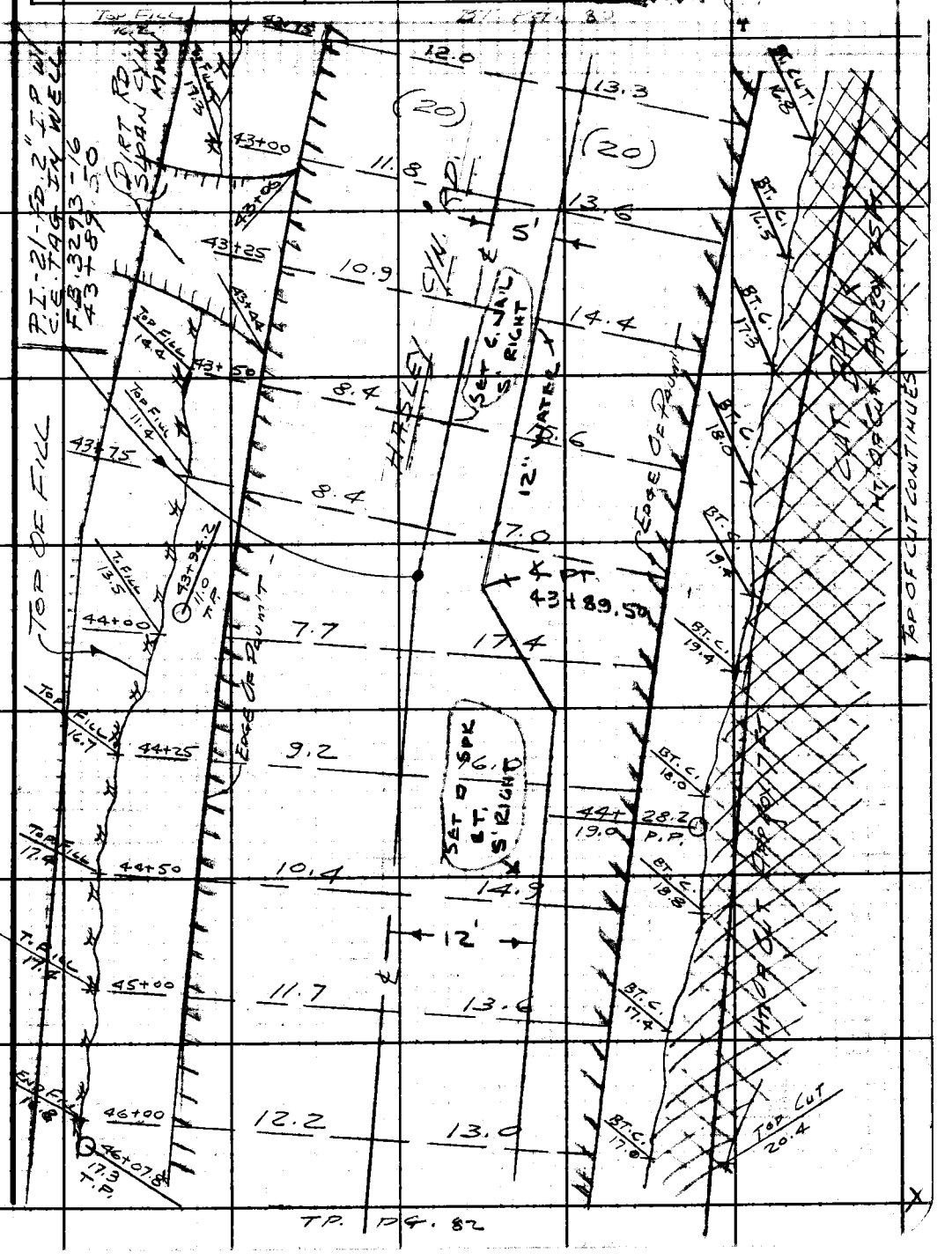


Notes Ck'd by	Survey of HASLEY CYN. RD.	F. B. 3445 PG. 81
Map No.	JN 2408-14 Tape Std °F	
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes J.T. Date 1-3-68	
Date	Indexed	



TP. PG. 82

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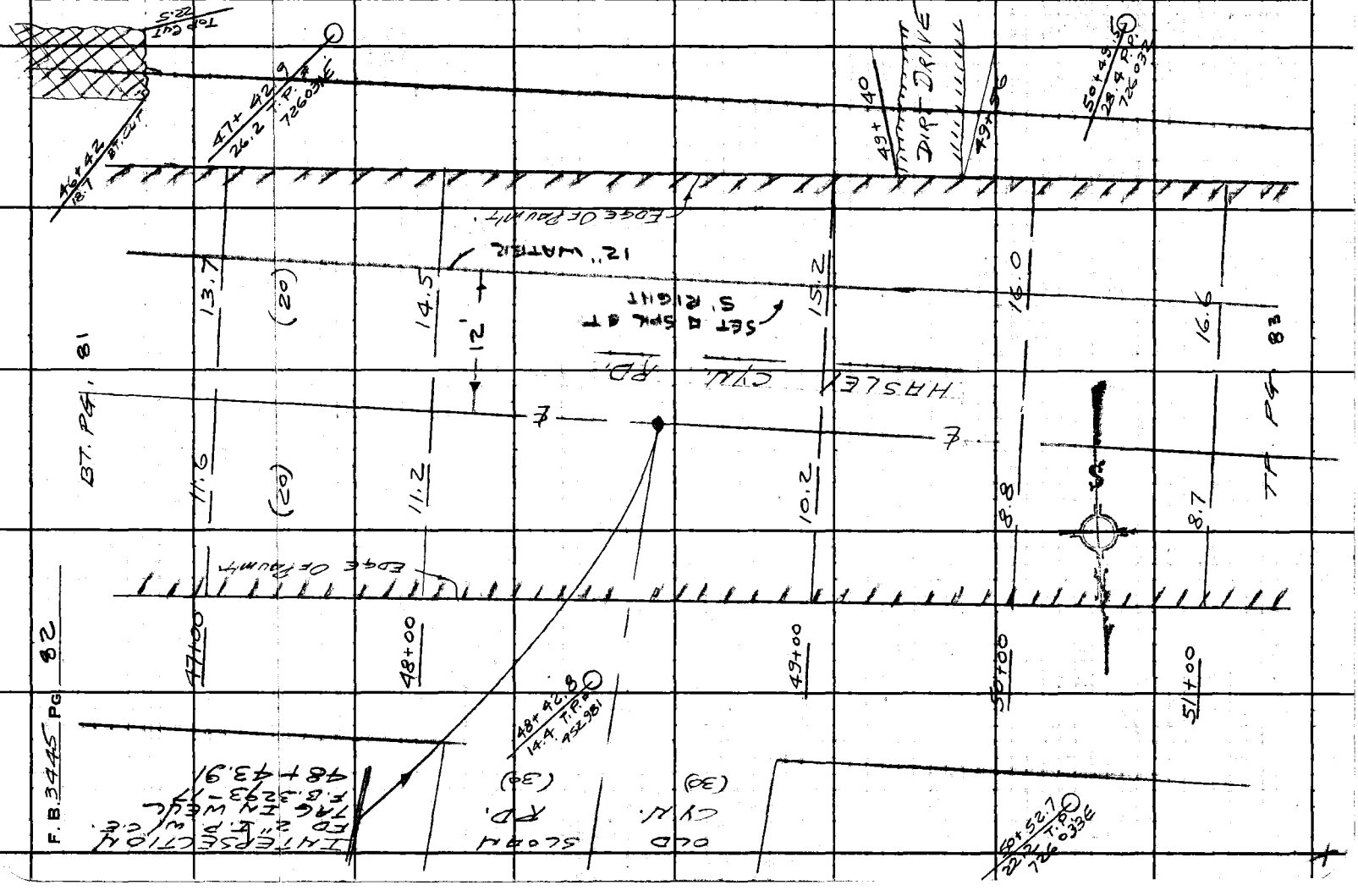
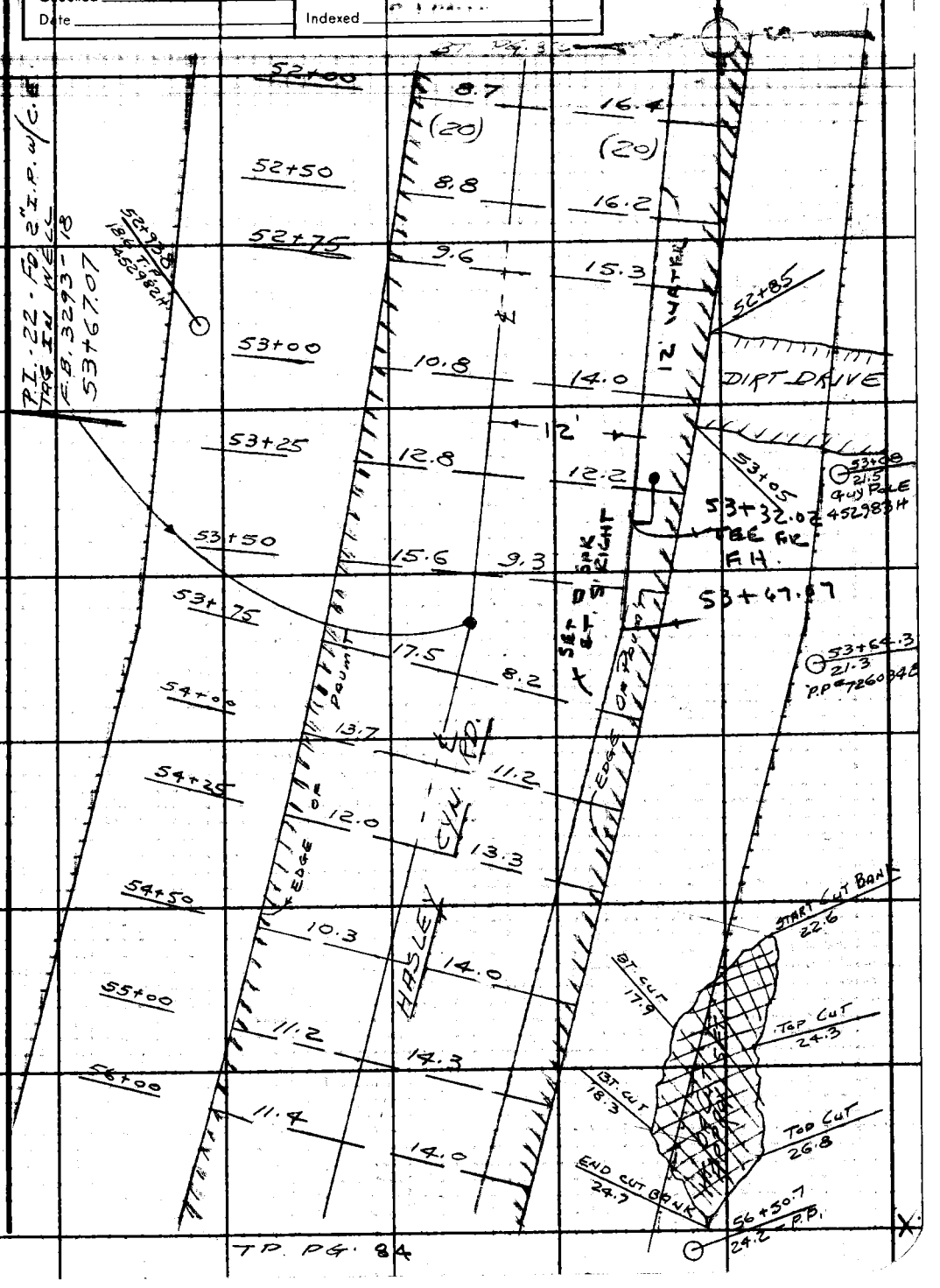


Notes Ck'd by	Survey of HASLEY CYN RD.	F. B. 3445 PG. 83
Map. No.	JN 2408 H Tape Std °F	
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes Date 1-4-68	
Date	Indexed	



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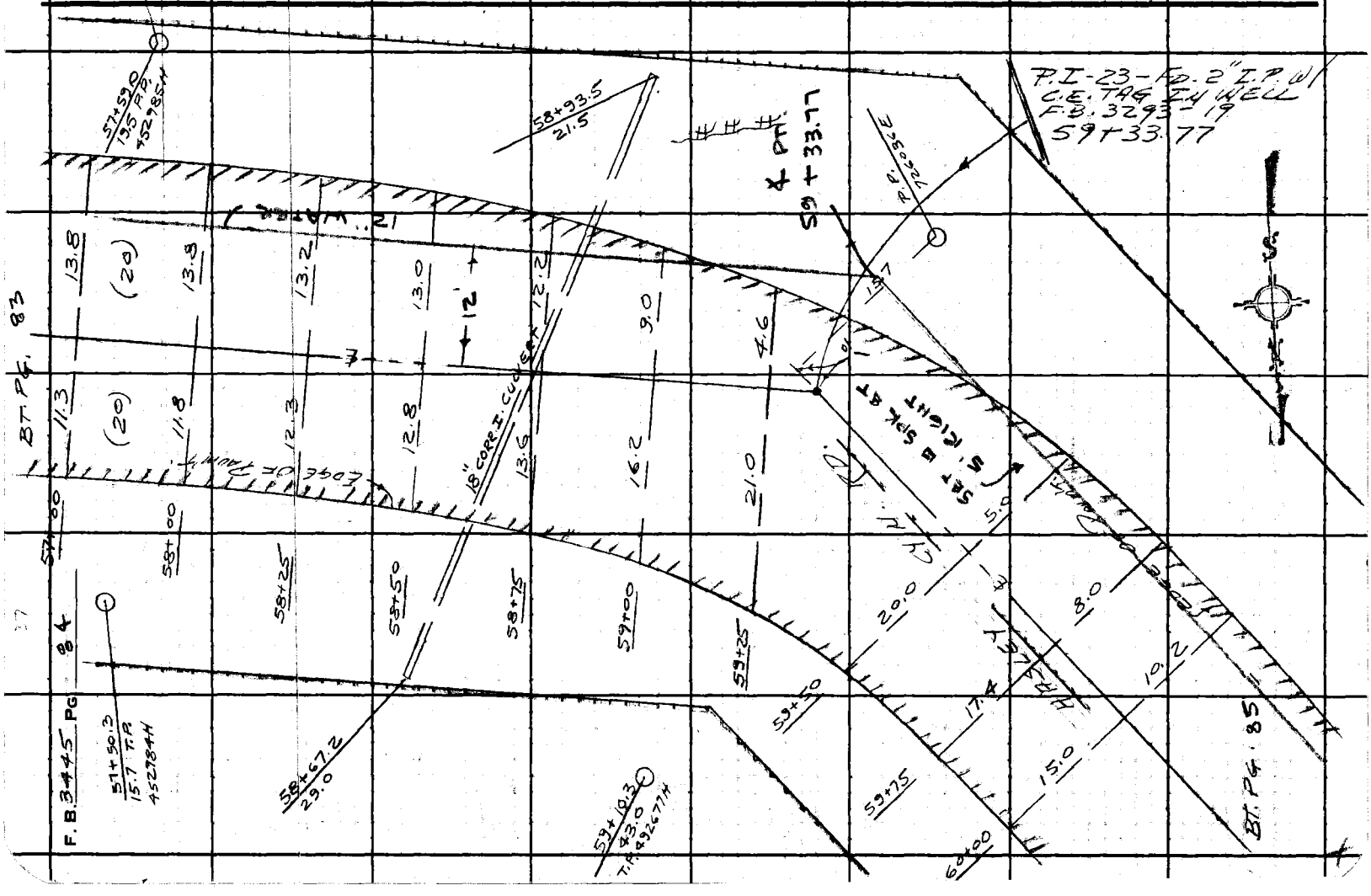
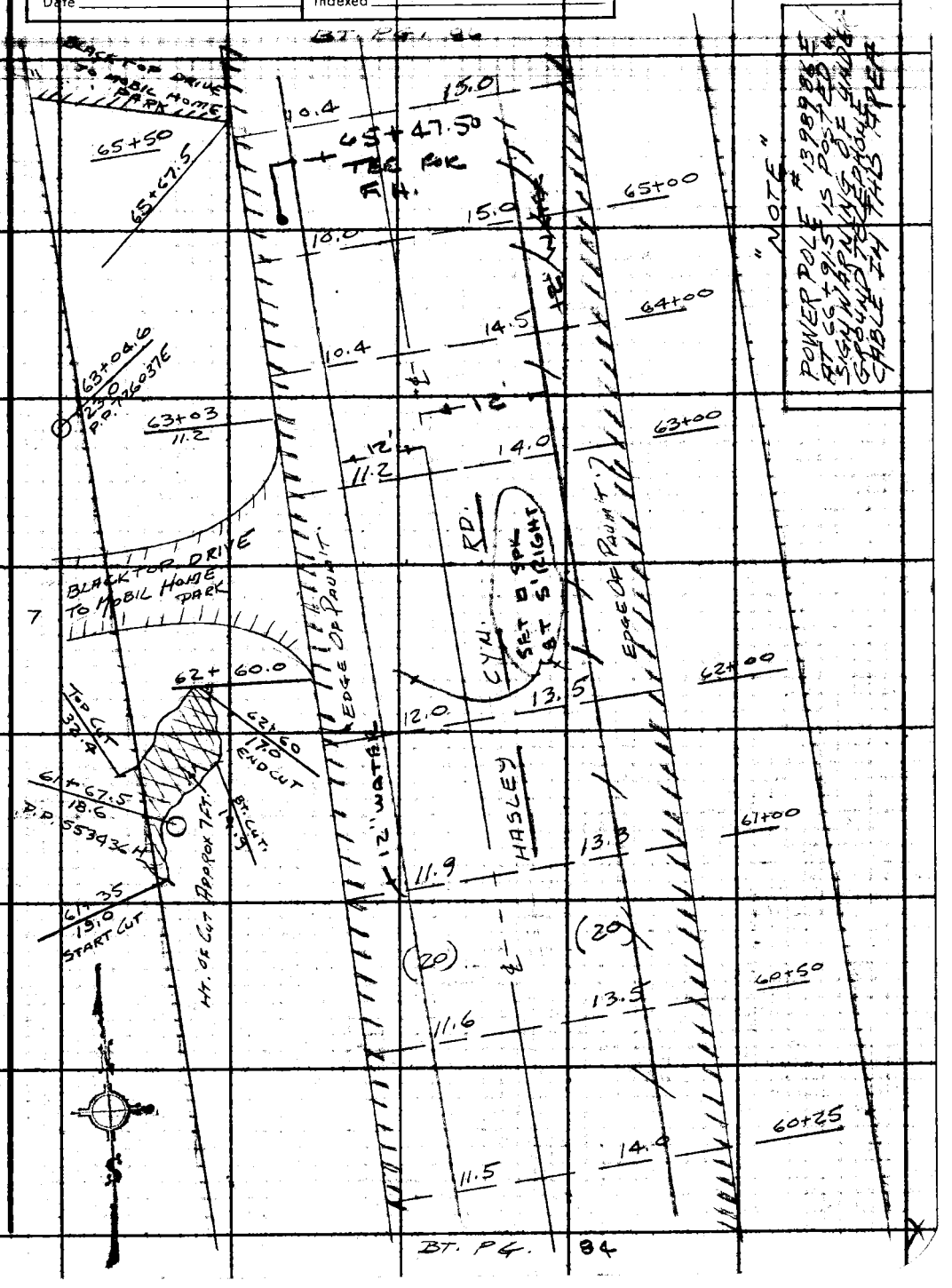


Notes Ck'd by	Survey of HASLEY CYN. RD.	F. B. 3445 PG. 85
Map. No.	JN 2408-14 Topp Std °F	
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes J.T. Date 1-4-68	
Date	Indexed	



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76F309S CE #310 6-63

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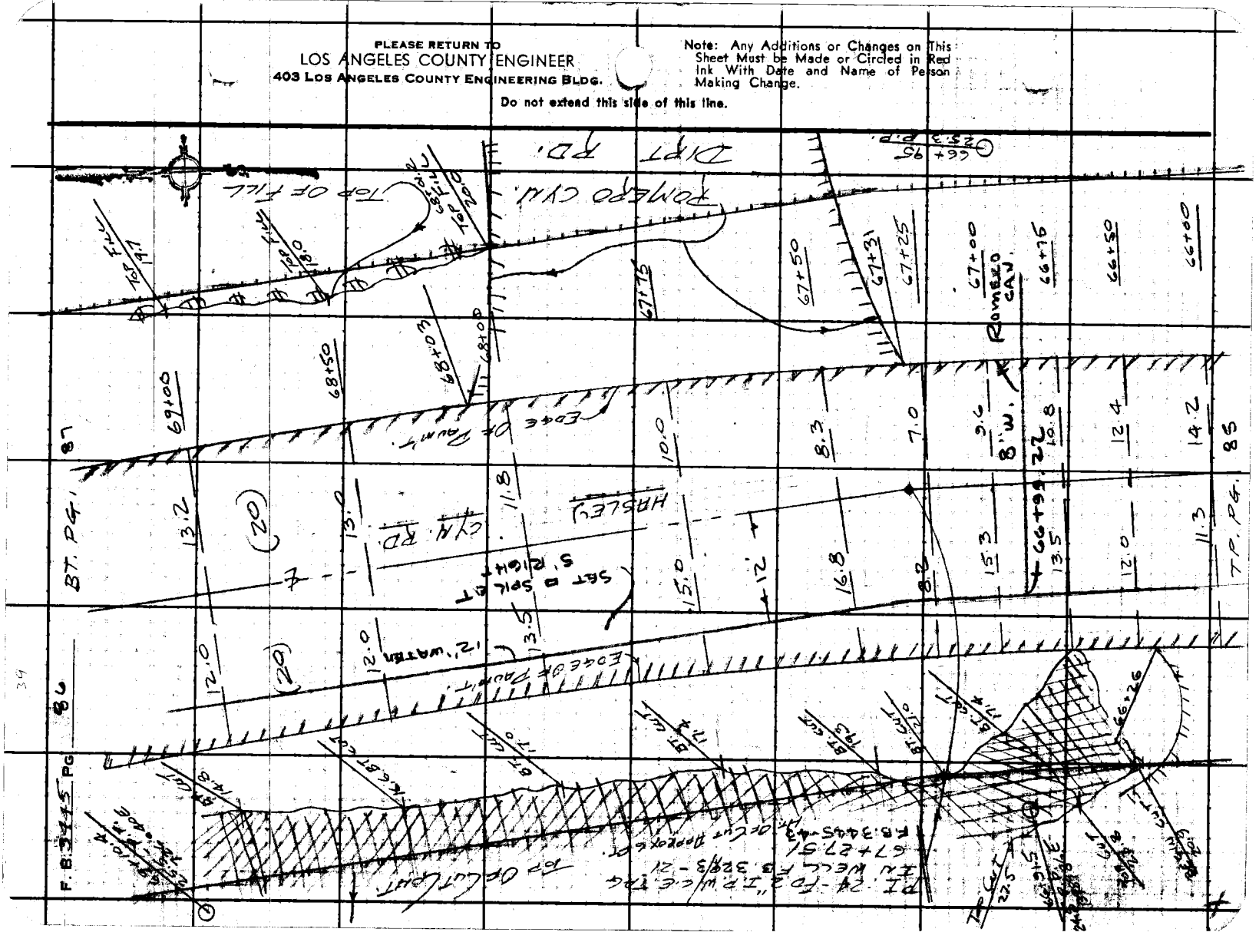
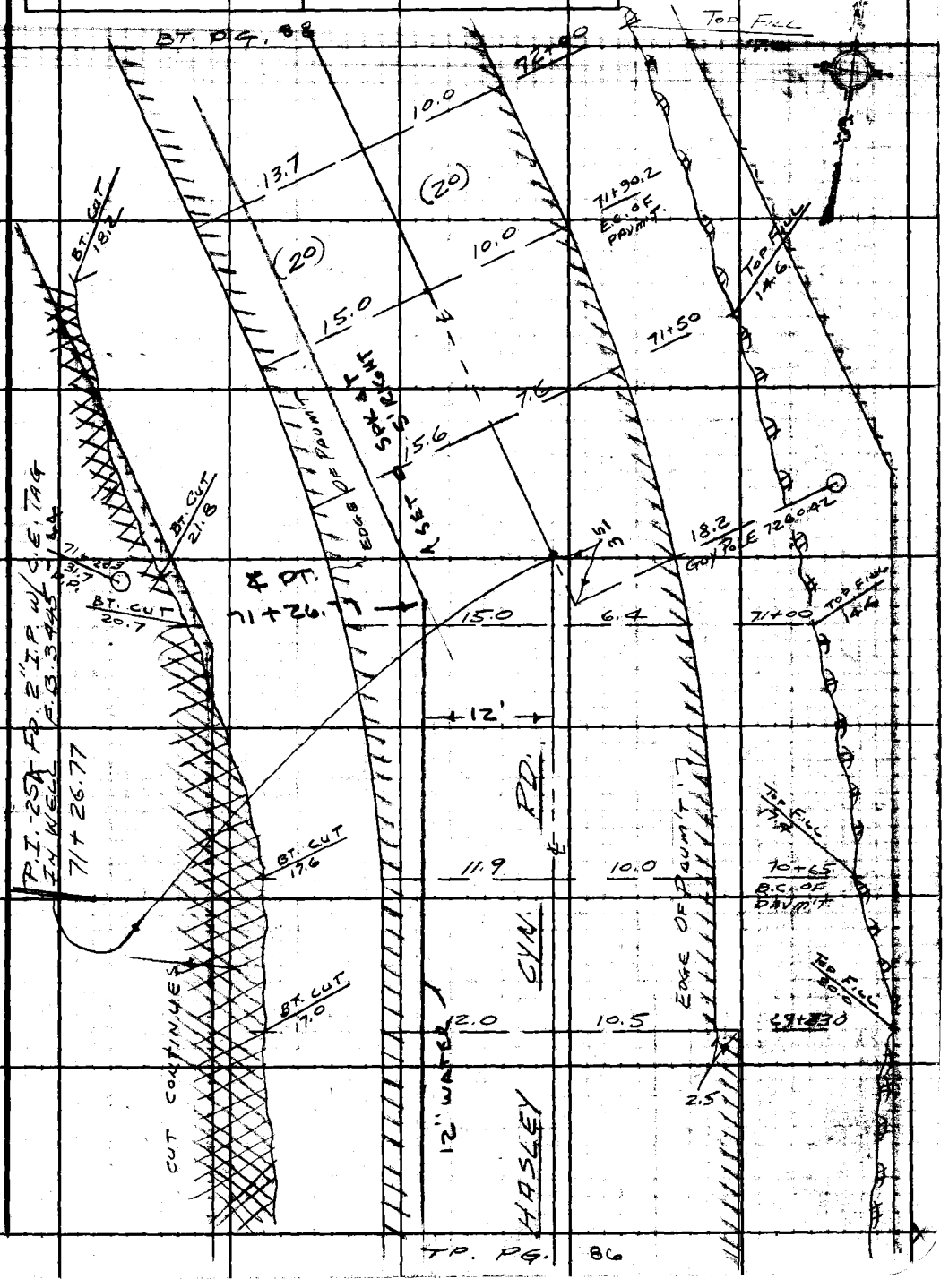


Notes Ck'd by	Survey of HASLEY CYN. RD.
Map No.	JN 2408.14 Tape Std °F
Office Work	Surveyed by J. TERRAMONA
Checked	Notes Date 1-3-68
Date	Indexed

F. B. 3445 PG. 87



TP. PG. 86

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76F309S CE #310 6-63

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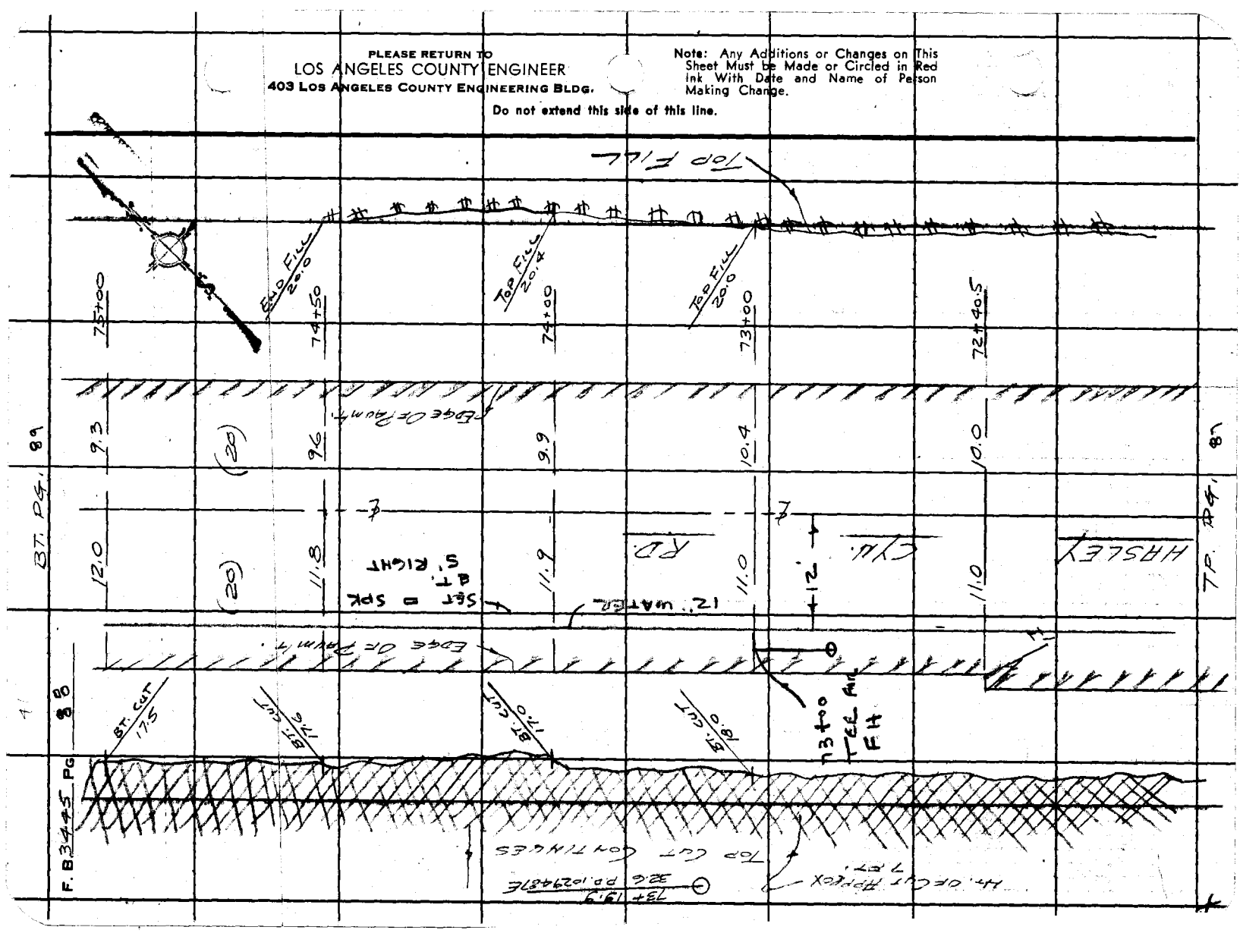

Notes Ck'd by	Survey of HASLEY CYN. RD.
Map No.	JN 2405 Tape Std °F
Office Work	Surveyed by J. TERANOVA
Checked	Notes J.T. Date 1-5-68
Date	Indexed

F. B. 3445 PG. 89

BT. PG. 90

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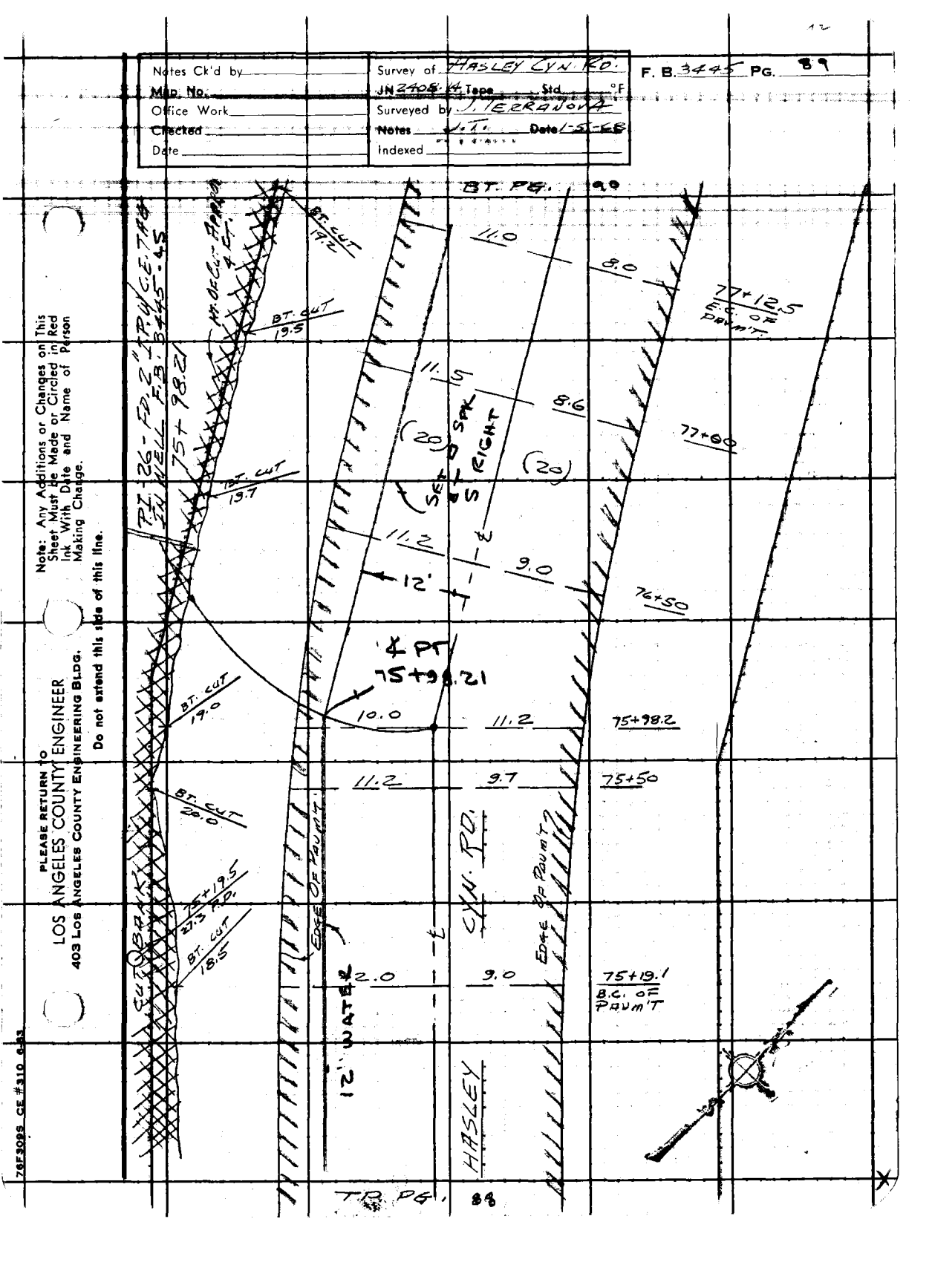
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3093 CE #310 6-63



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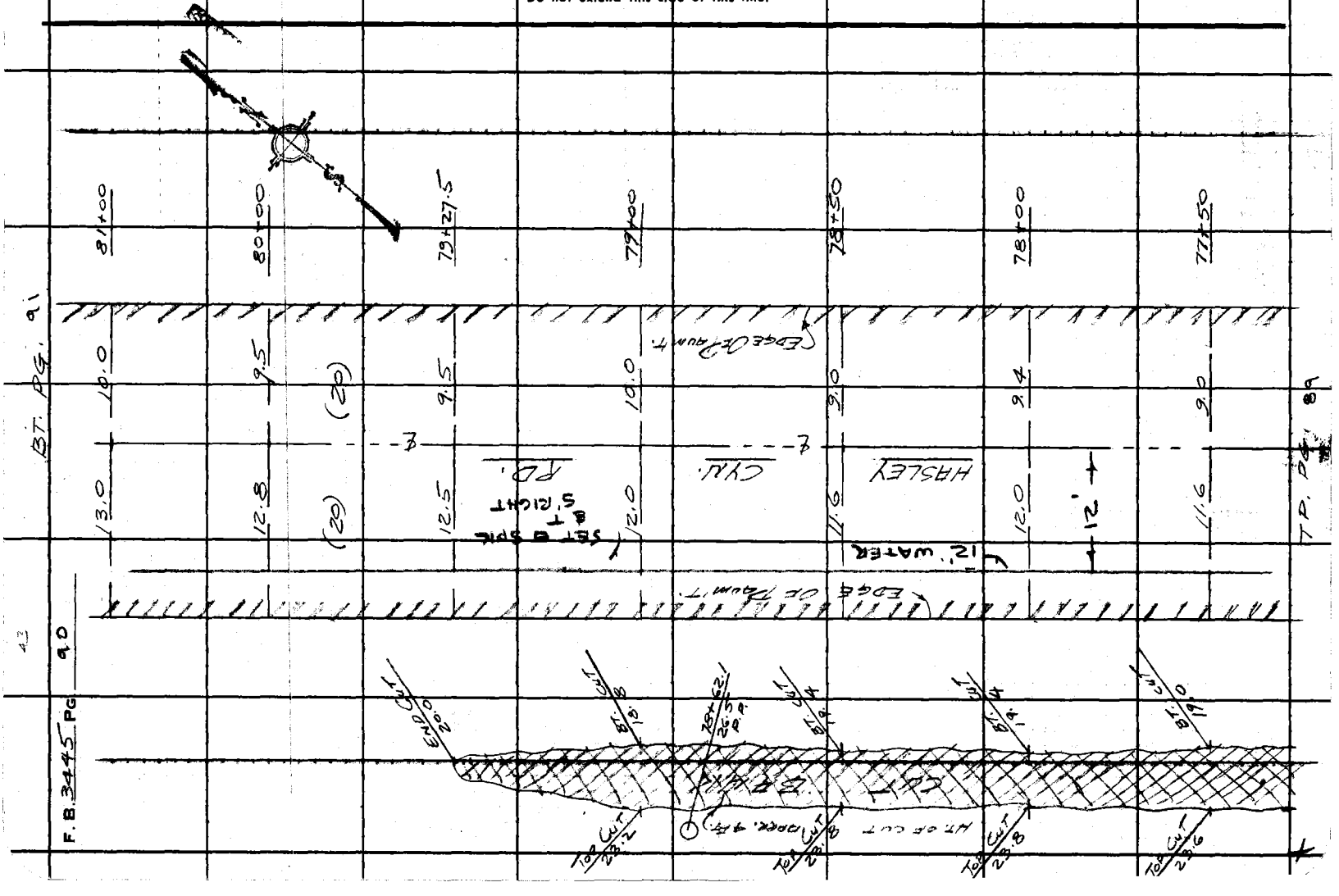
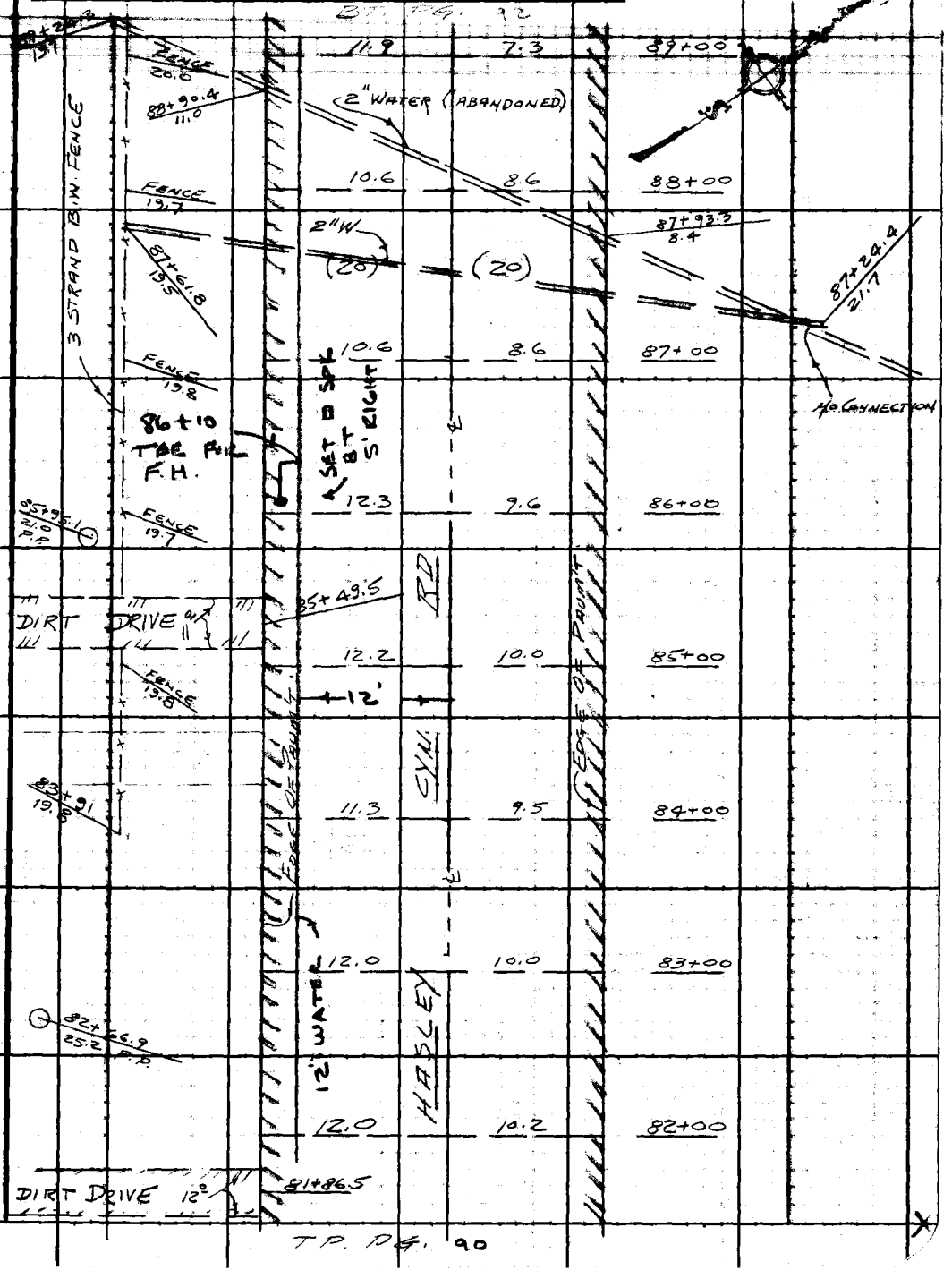


Notes Ck'd by	Survey of HASLEY CYN. RD.
Map No.	JN 2408.14 Tape Std °F
Office Work	Surveyed by J. TERRANOVA
Checked	Notes J.T. Date 1-8-68
Date	Indexed

F. B. 3445 PG. 91



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76F3095 CE #310 6-63

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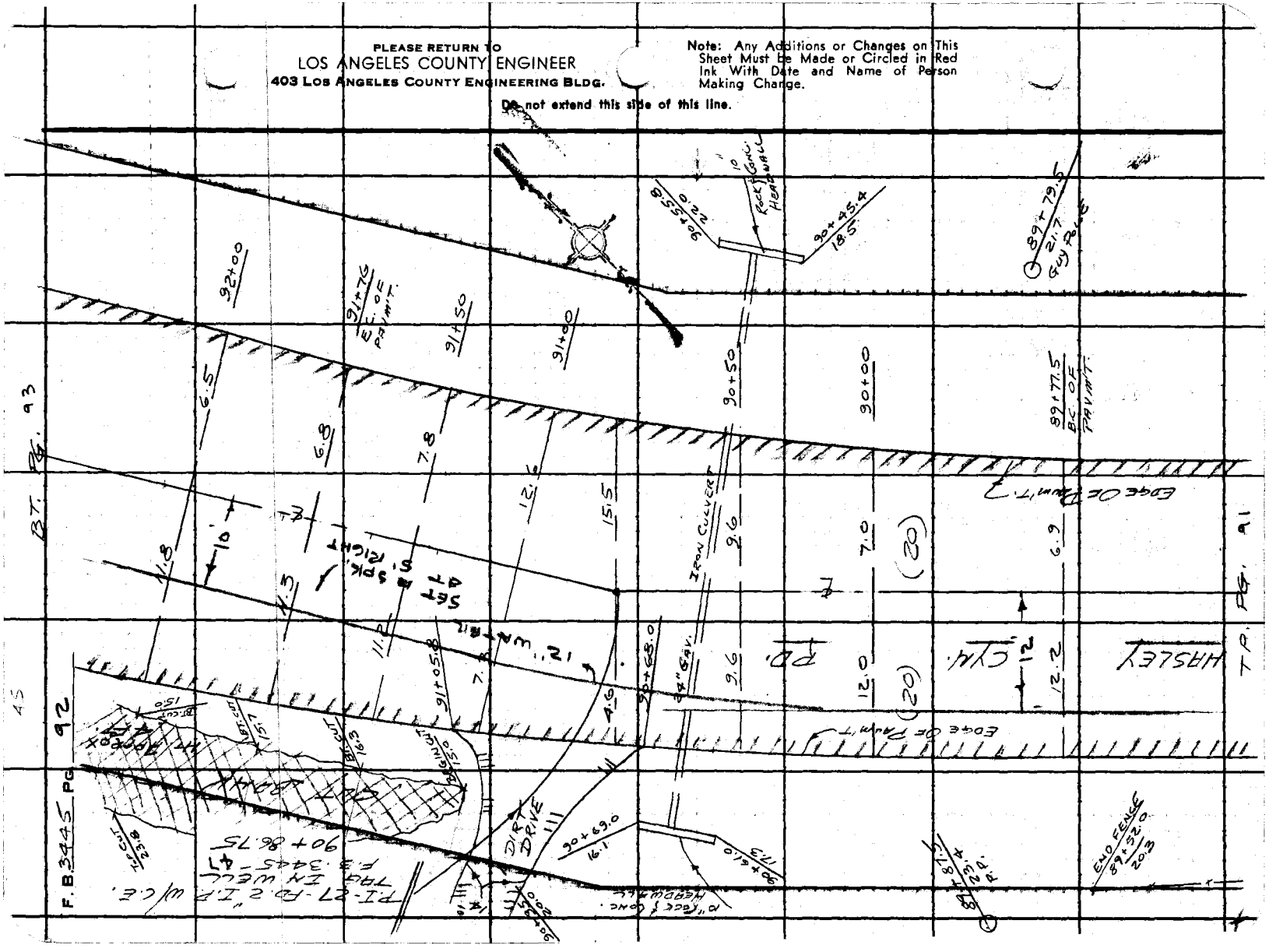

Notes Ck'd by ______ Survey of HASLEY CYN. RD. F.B. ______ PG. 93

Office Work ______ Surveyed by J. TERRANOVA

Checked ______ Notes ______ Date ______

Date ______ Indexed ______

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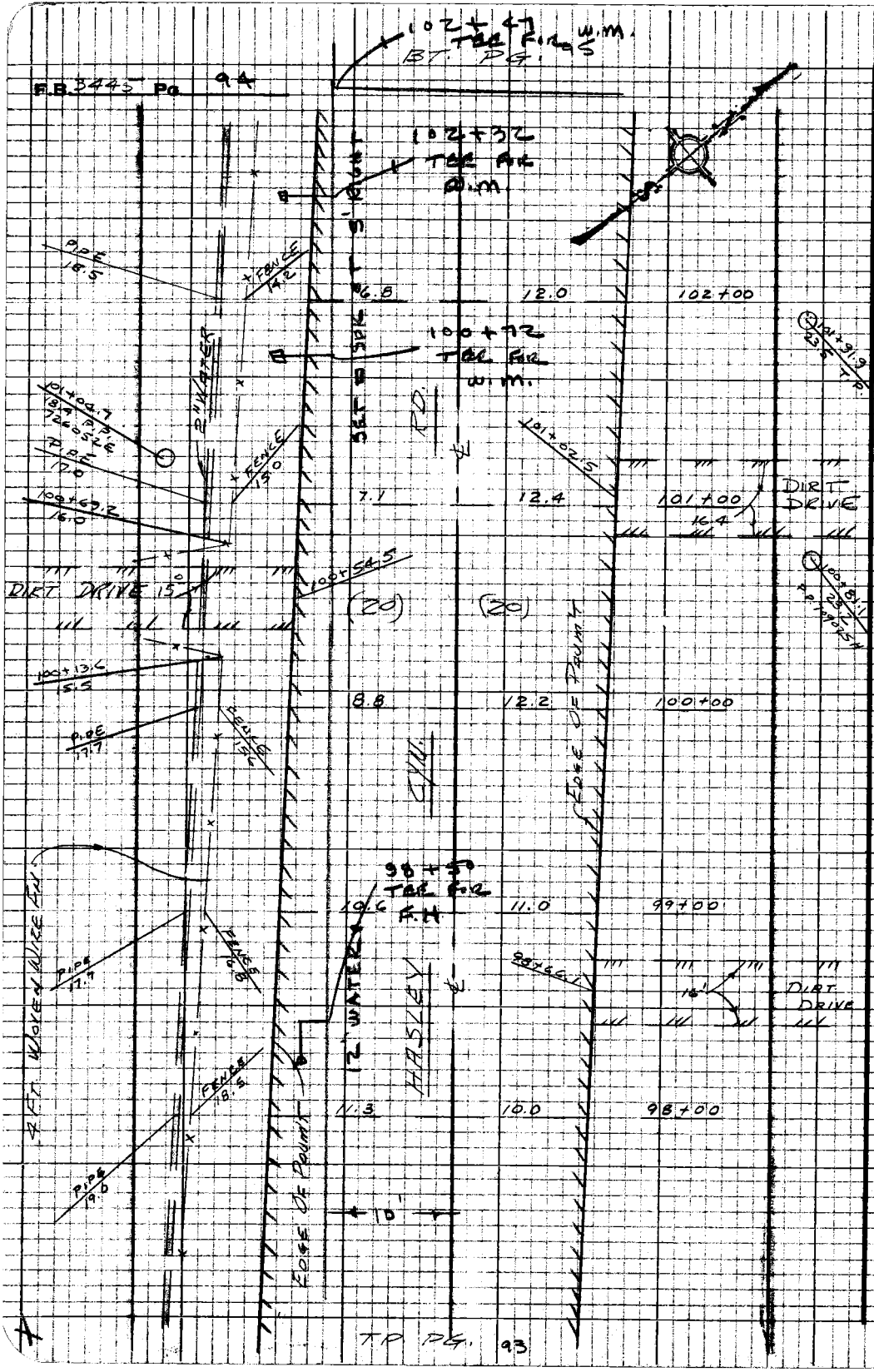
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3085 CK #310 5-56



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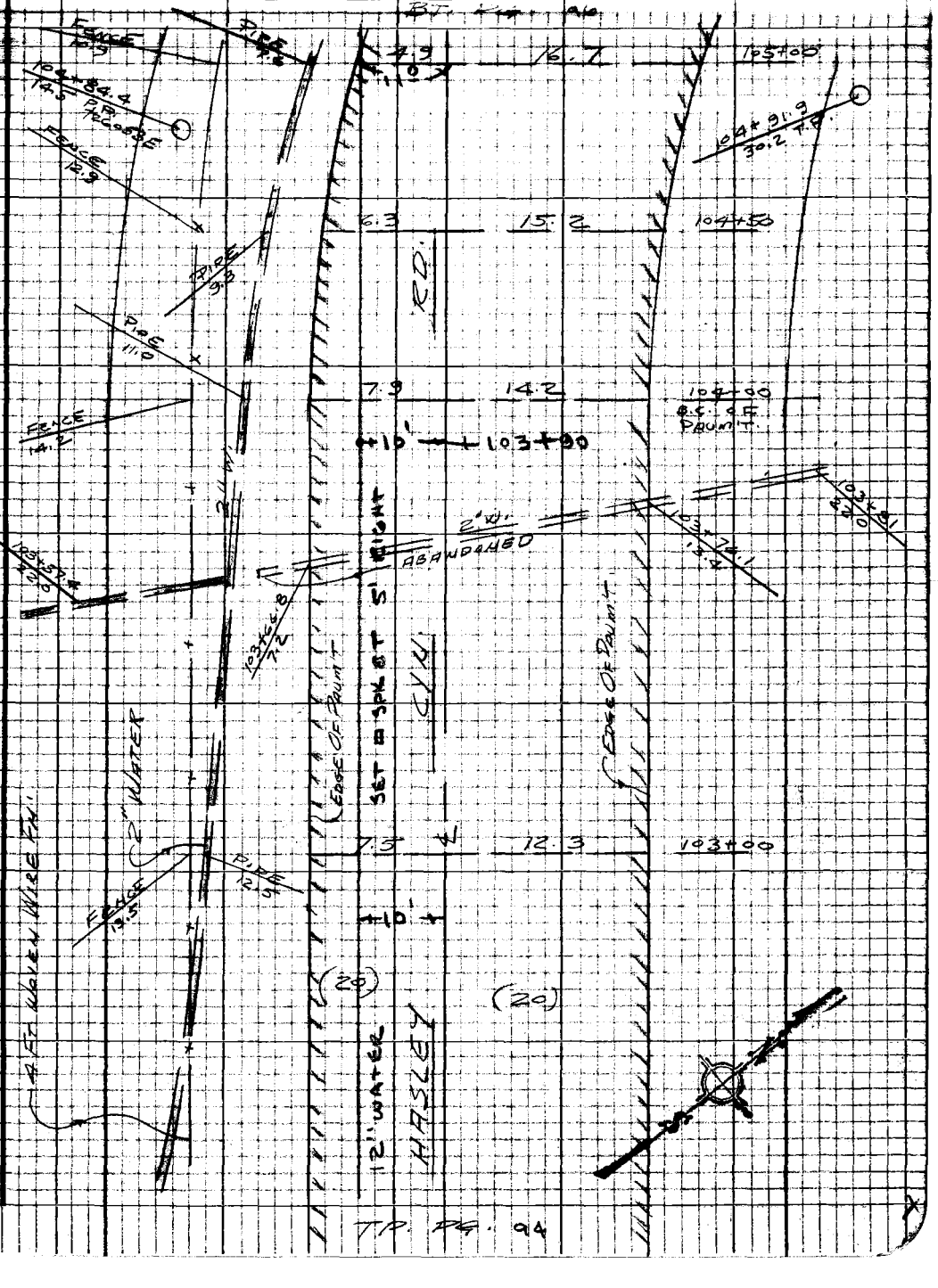
Notes Ck'd by	Survey of HASLEY CYN. RD.	F.B. 3447 Pg. 95
Map No.	JN 2408.14 Tape Std. °F	
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes J.T. Date 1-10-68	
Date	Indexed	



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76P3098 CK #310 5-66

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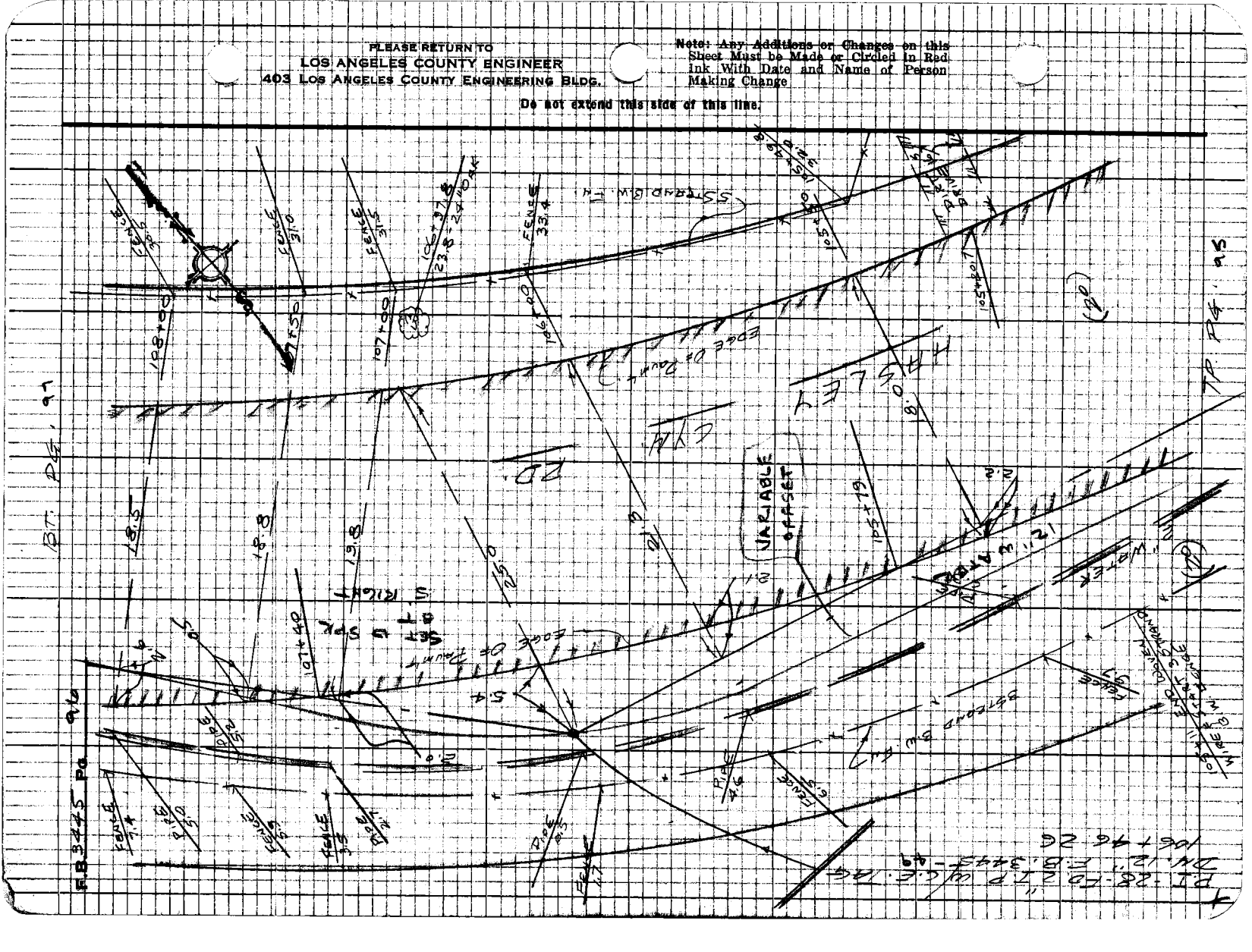
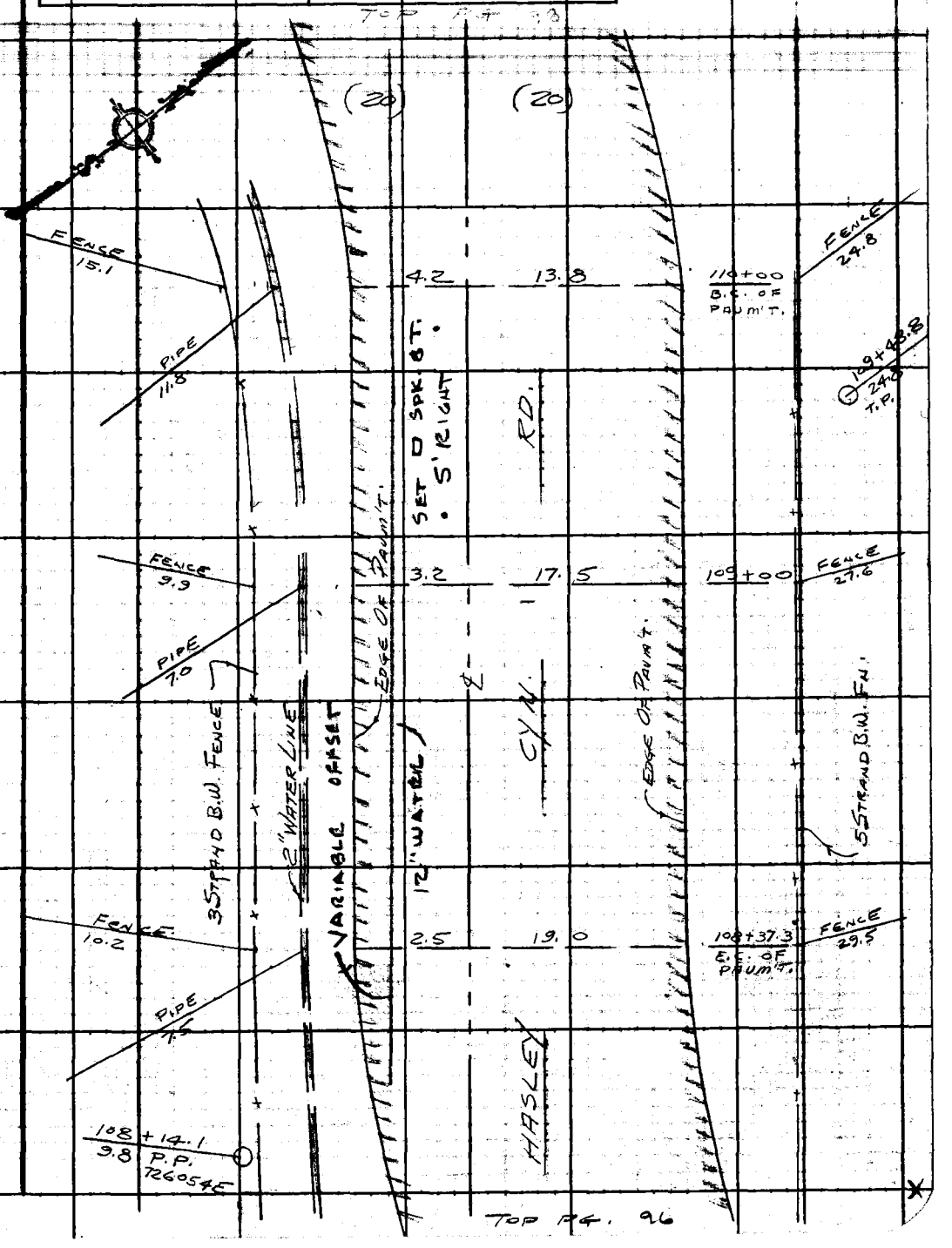


Notes Ck'd by	Survey of HASLEY CYN. RD.
Map No.	JN 2408.14 Tape Std °F
Office Work	Surveyed by J. TERRANOVA
Checked	Notes J.T. Date 1-11-08
Date	Indexed

F. B. 3445 PG. 97



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76F309S CE #310 6-83

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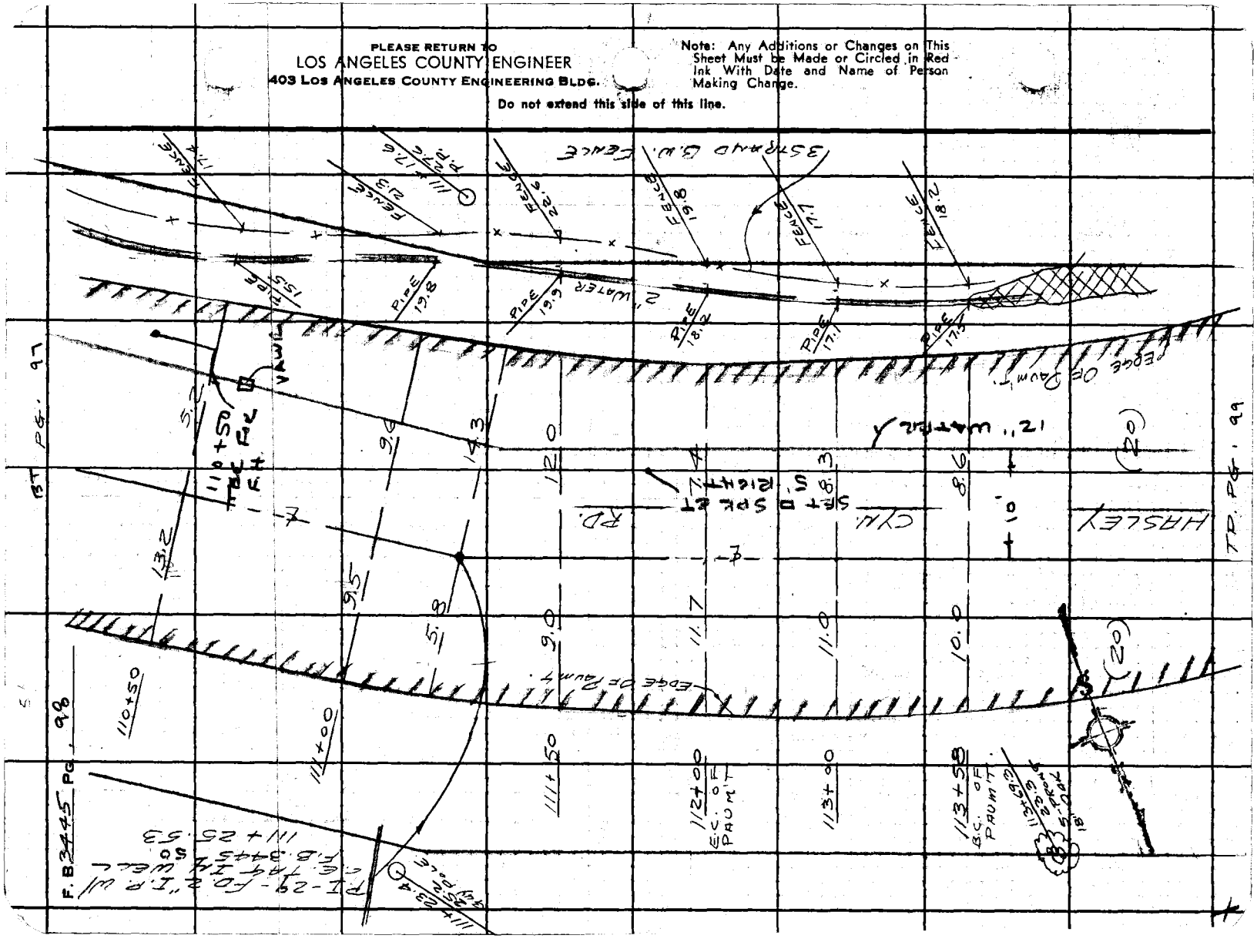
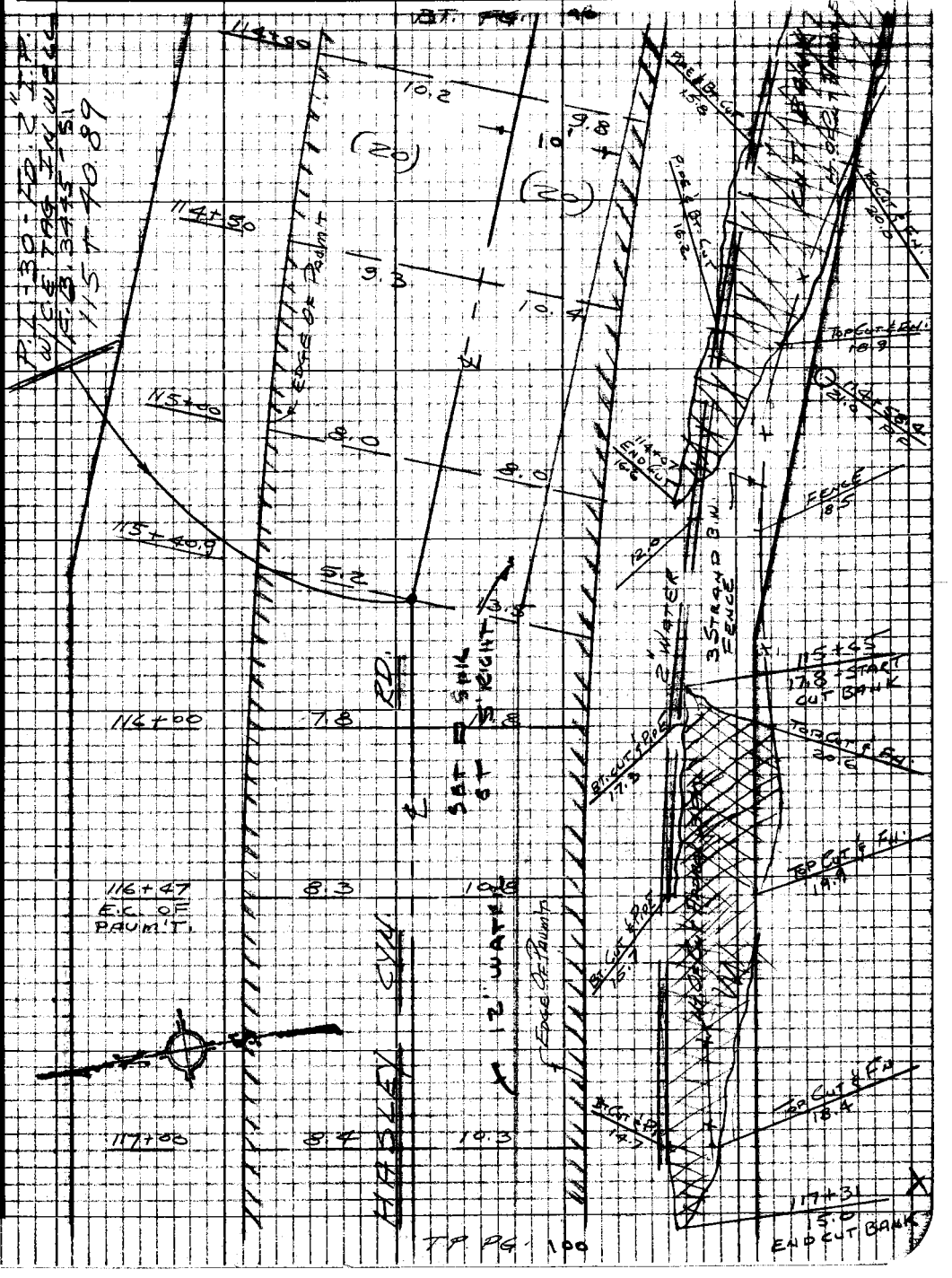


Notes Ck'd by	Survey of HASLEY CYN. RD.	F.B. 3445 Pg. 99
Map No.	Tape	Std.
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes	Date
Date	Indexed	



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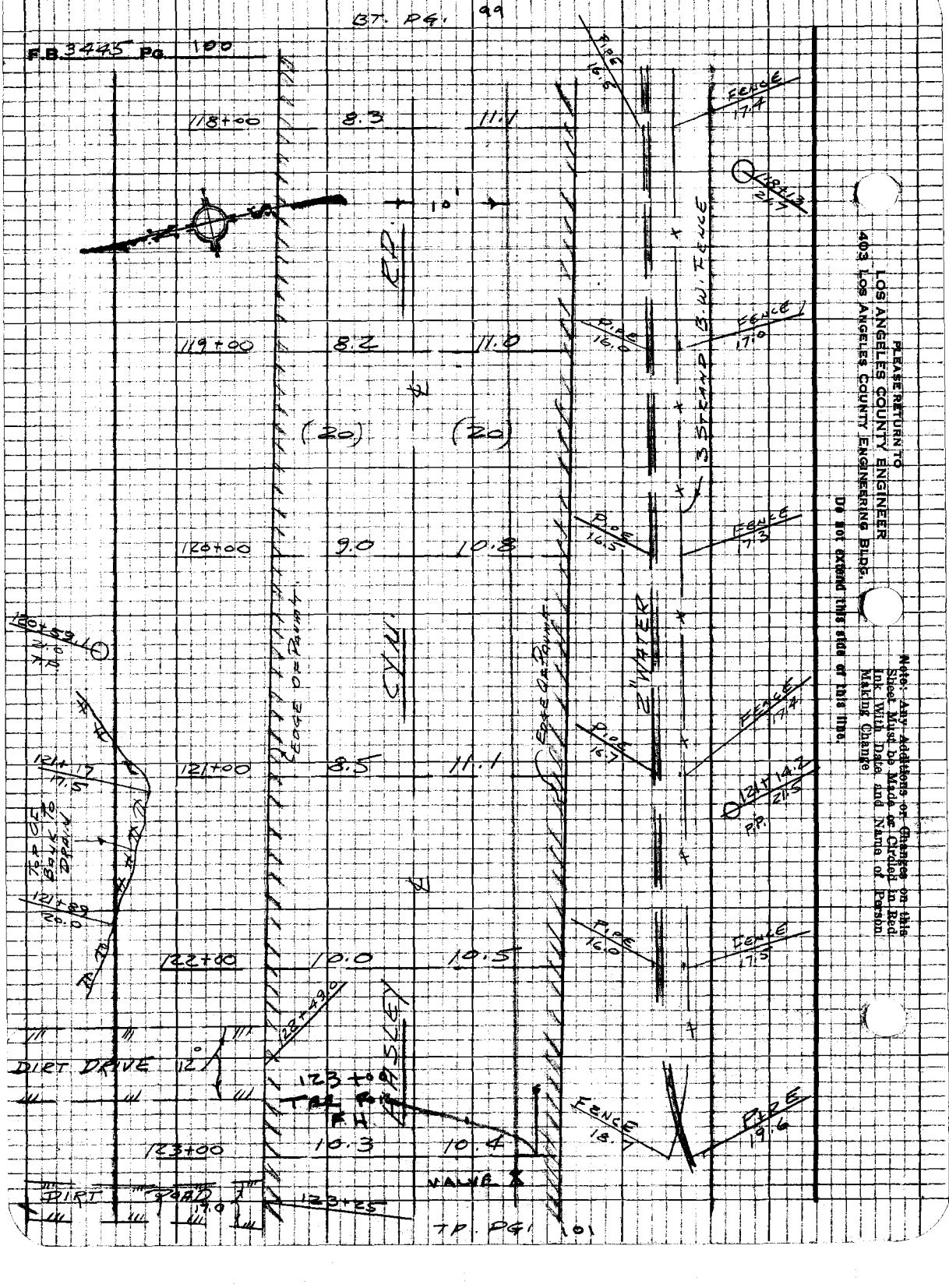
7SP3098 CK #310 5-58



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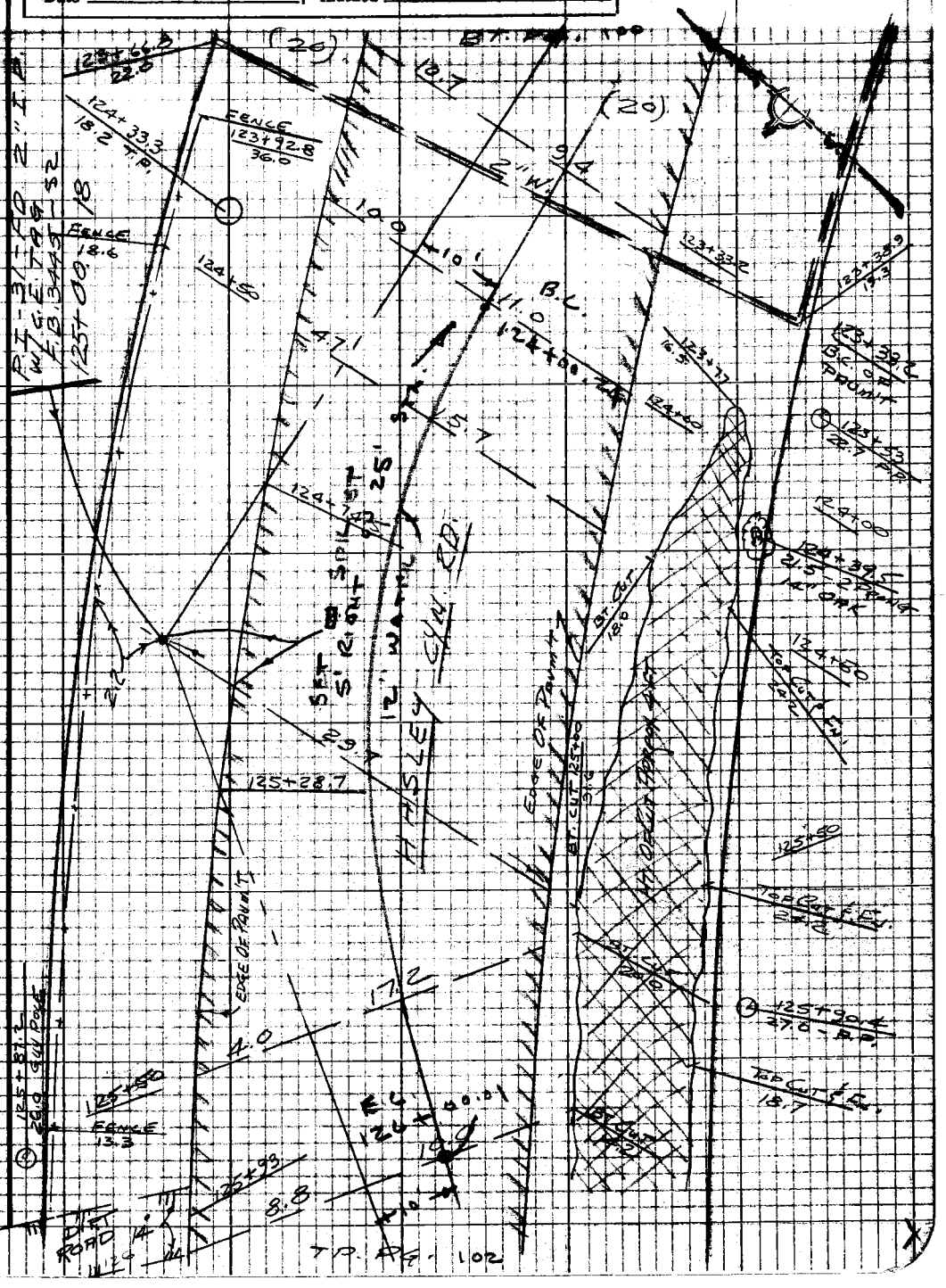
Notes Ck'd by	Survey of Hasley Cyn. Rd.	F.B. 3445 Pg. 101
Map No.	In 240 S 14 Tape Std.	
Office Work	Surveyed by J. Terravola	
Checked	Notes	Date 1-15-43
Date	Indexed C. J. Gall	



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3095 CK #310 8-56

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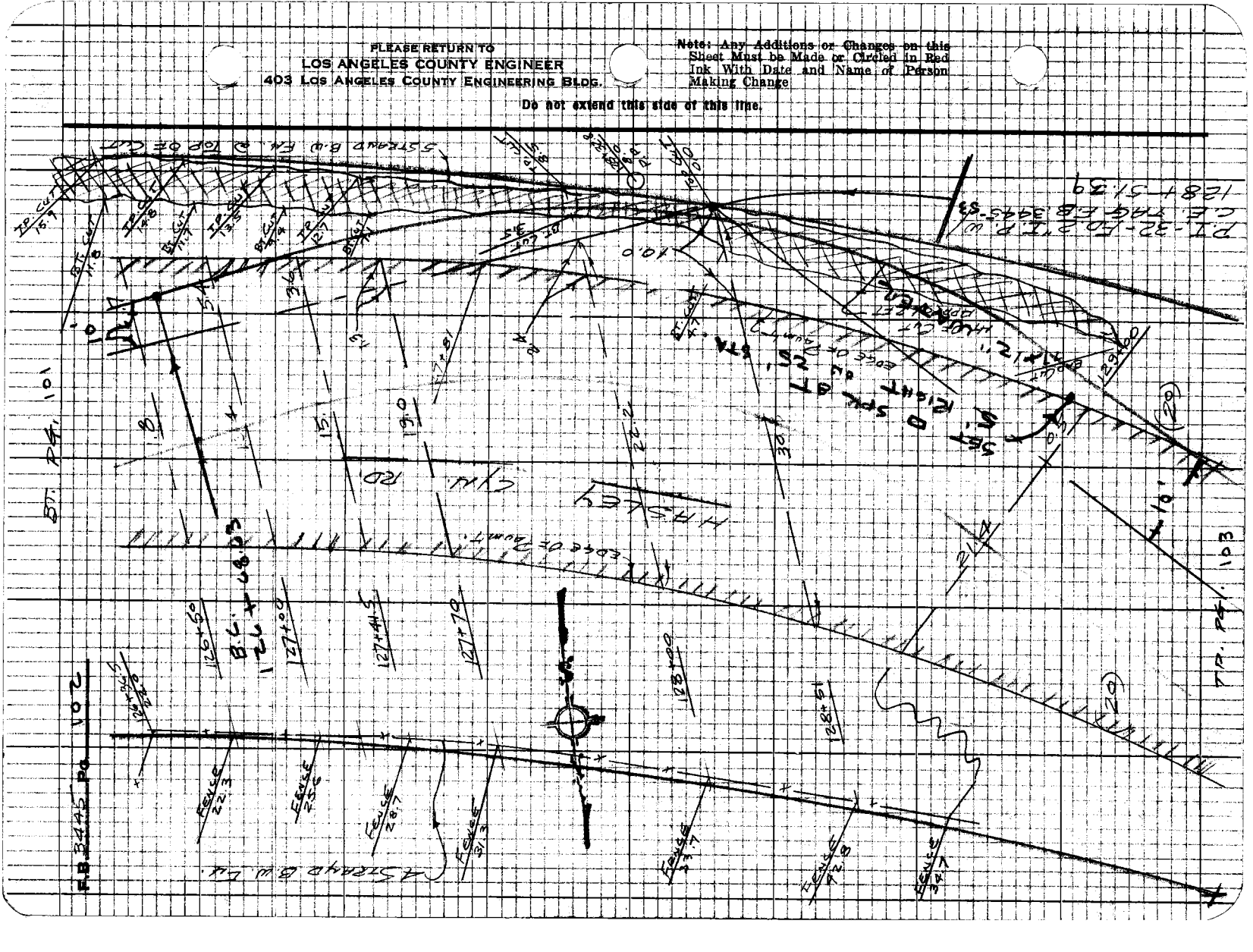
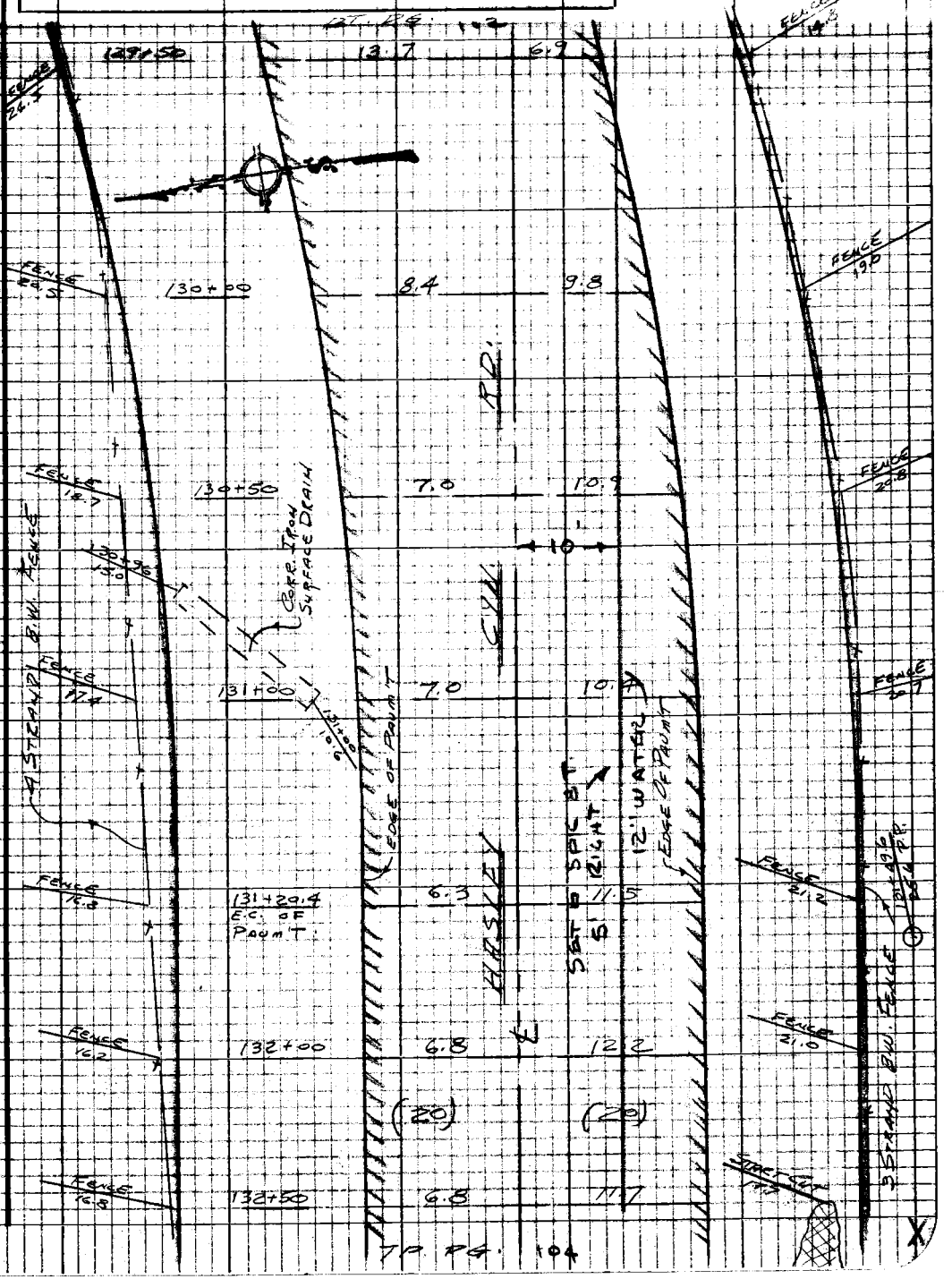


Notes Ck'd by	Survey of Hasley Cyn. Rd	F.B. 3445 Pg. 103
Map No.	Jt. 2408.14 Tape Std. °F	
Office Work	Surveyed by J. Terranova	
Checked	Notes J.T. Date 1-17-68	
Date	Indexed	



TP. PG. 104

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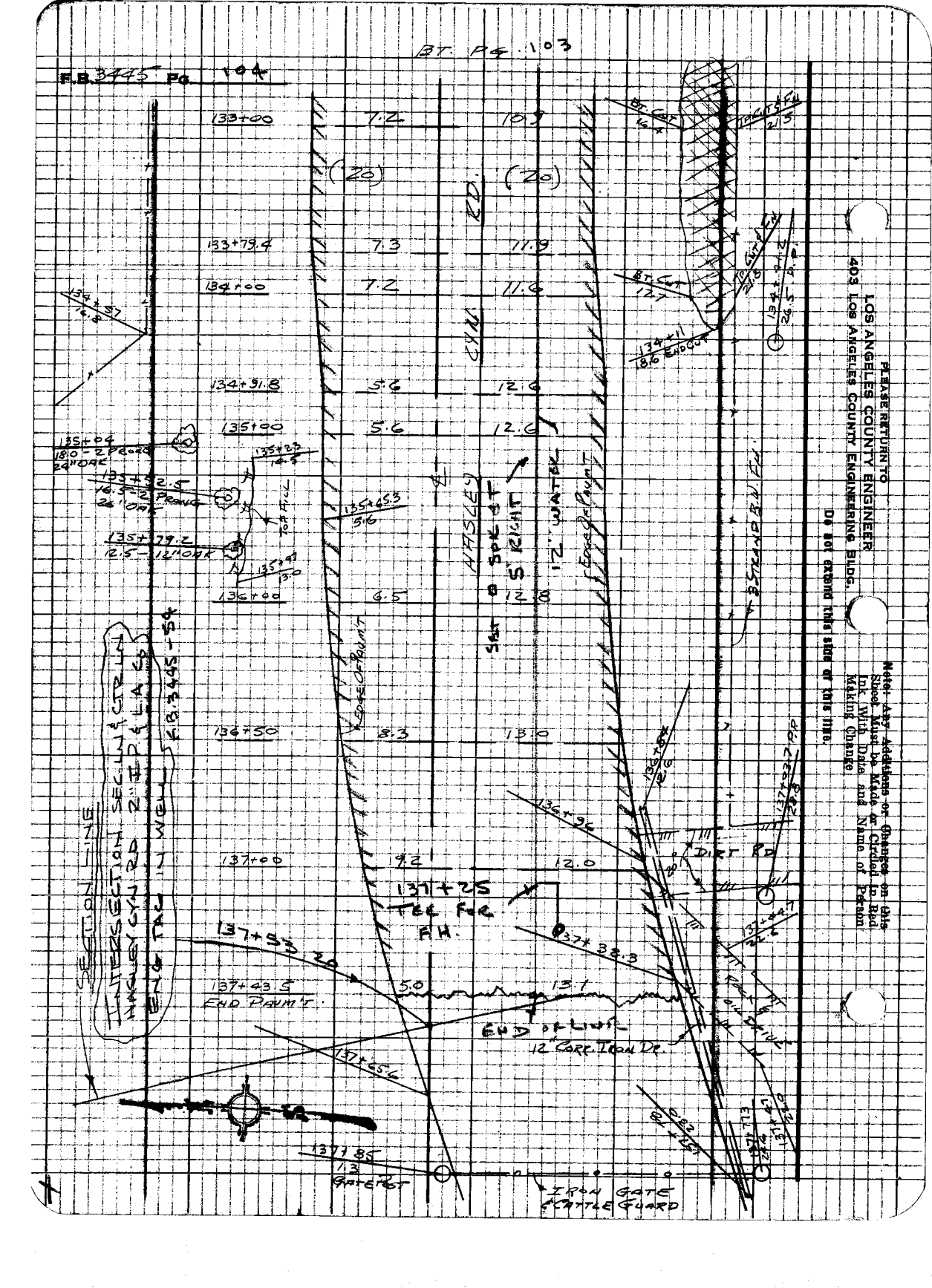
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3095 CK #310 5-66



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3445 PG. 105

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2408.4 Division No. ____
Survey of HASLEY CYN. RD.
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by - Notes C.J. GAIT Date 1-1
Map No. ____ Indexed ____ Date ____

WATERWORKS DISTRICT
#36

HASLEY CYN. RD. - PROFILE ON ℄
FROM P.I #24, STA. 67+27.51, N.
WLY. TO END OF COUNTY ROAD

J.N. 2408.14

JAN. 1968

ELEV.

F.S.

H.I.

REF.
F.B. 3293
F.B. 3445
F.C.F.B. 3130

PARTY
J. TERRANOVA
C. YASUI
G. YASUDA
H. MITCHELL

B.S.

STATION

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76-1298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3445 Pg. 10 | Job No. 2408.14 Division No. | Notes Red | Plotted | Profile
Survey of HASLEY CYN. RD., E.Y. | Date | Date | No.
Survey by J.T. Notes | Notes Chkd. | Checked | X-Sec.
Indexed | Date 1-17-68 | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	HASLEY CYN. ROAD
P.I. #24				1387.40	P.I. #24 FOUND 2" I.P. CONC PLUG & C.E. TAG DN 10" IN STD. C.E. WELL & CAP F.B. 3293-21
B.M. 142-21620		ROD USED		1380.48	B.M. 142-21620 ELEV. = 1380.500 FD. FLOOD CONTROL BRASS DISC MON. MKD B.M. 142-21620, 1966. SLY SIDE OF HASLEY CYN ± 6200' N.W. OF DEL VALLE RD., 200' E. OF DIRT RD. TO ROMERO CYN., OPPOSITE ENTRANCE TO "FORTY ACRES" TRAILER PARK, 84± N. OF ℄ OF HASLEY CYN. RD., 137' S.E. OF TRANS. P.P. #1382950E 143' S.W. OF SERVICE P.P. ON MOST SLY CORNER OF 6.5' X 6.5' CONC SLAB OF WATER WELL. F.C.F.B. 31 30-19
P.P. #1382950E				1386.71	[illegible]
P.I. #24					
67+27.51		LEVELED		1388.30	P.I. #24 PAVM'T.
69+00				1393.48	PAVM'T.
+20				1393.71	BREAK PAVM'T.
P.I. #25					
71+26.77				1400.15	P.I. #25 "
73+00				1404.31	BREAK "
P.I. #26					
75+98.21				1418.97	P.I. #26 "
77+00				1421.83	BREAK "
80+00				1426.10	PAVM'T.
82+00				1430.33	"

"NOTE"
ALL ELEVS TAKEN ON ℄ AND SEMI TANGENTS OF HASLEY CYN. RD.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	HASLEY CYN. ROAD
84 + 00				1436.31	BREAK PAVM'T.
85 + 00		LENGTH		1438.34	BREAK "
87 + 00				1444.49	PAVM'T.
89 + 00				1451.62	BREAK PAVM'T.
P.I. #27 90 + 86.75				1456.18	P.I. #27 "
93 + 00				1459.33	PAVM'T.
96 + 00				1465.98	"
99 + 00				1475.13	"
101 + 00				1481.91	"
102 + 62		ROD		1487.20	BREAK PAVM'T.
104 + 33				1488.40	BREAK "
P.I. #28 106 + 46.26				1493.2	P.I. #28 "
108 + 00				1496.56	PAVM'T.
109 + 39				1501.10	BREAK PAVM'T.
110 + 00				1502.05	BREAK "
P.I. #29 111 + 25.53		USED		1505.68	P.I. #29 "
114 + 00				1513.79	PAVM'T.
P.I. 30 115 + 40.89				1517.89	P.I. #30 PAVM'T.
118 + 00				1525.86	PAVM'T.
121 + 00				1534.05	"
123 + 85				1542.67	BREAK PAVM'T.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 24-8 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of HASLEY CYN. RD.
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3445 PG. 107

76-L298 CE 307 3-61

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Job No. 2408:14 Division No. ____ Date 1-18-68

Survey of HASLEY CYN. ROAD

Survey by L.T. Notes C.Y.

Indexed R.J. GALLI

F.B. 3445 PG. 108

STATION	B.S.	H.I.	F.S.	ELEV.	HASLEY CYN. ROAD
P.I. 31					
125+00.18				1548.5	P.I. #31 (DIRT)
126+00				1553.66	BREAK PAVM'T.
127+37				1564.10	BREAK "
128+25.5				1568.5	BOTTOM CUT BANK (DIRT)
P.I. #32 128+51.39				1571.1	P.I. #32 TOP CUT BANK (DIRT)
128+76.5				1570.5	BOTTOM CUT BANK (DIRT)
129+75				1575.40	BREAK PAVM'T.
131+00				1577.21	BREAK "
133+00				1582.61	BREAK "
136+00				1589.74	PAVM'T.
137+43.5				1595.78	END PAVED ROAD
137+53.20				1596.3	INTER ℄ & SECTION LINE (ROCK & OIL)
137+85				1597.53	CONC. SLAB & CATTLE GUARD @ IRON GATE
B.M. 142-22230				1543.12	B.M. 142-22230 ELEV. = 1543.020. FD. FLOOD CONTROL BRASS DISC. MON. MKD B.M. 142-22230, 1966. SLY SIDE OF HASLEY CYN., ± 2.2 MILES N.W. OF DEL VALLE RD., @ GILMOUR RD (DIRT & OILED) N.W. SIDE OF AND 90' N.E. OF ℄ OF HASLEY CYN. RD., 80' NO. OF 30" OAK TREE, 22' SO. OF 24" PINE TREE, ON S.W. COR. OF 4'X6' CONC. SLAB AND SUPPORT FOR ABANDONED WATER TANK. PER F.C.F.B. 3130-23
B.M. 142-22050				1501.15	B.M. 142-22050 ELEV. = 1501.140 FD. FLOOD CONTROL BRASS DISC. MON. MKD B.M. 142-22050, G-STA. HAS-11, 1966. SLY SIDE OF HASLEY CYN., ± 4000' WLY FROM ROMERO CYN. 1000' WLY FROM JUNK DEALER ± 50' WLY FROM P.P. #726054E, ± 23' S.W. OF ℄ HASLEY CYN. RD. 5¢' S. OF 2" MARKER PIPE. PER F.C.F.B. 3130-23

LEVELED ROD USED

Notes Ck'd W. EDMONDSON	Survey of WATERWORKS #36
Map No.	JN 2408.14 Tape 234 Std. 98° F
Office Work	Surveyed by J.P.MENNE
Checked	Notes B. JACKSON Date 1-68
Date	Indexed

F. B. 344 PG. 109

REALIGNMENT OF
EASEMENT &
SLOAN CYN ROAD
BETWEEN EASEMENT
STATIONS 49+50.84
& 55+71.56.

WATERWORKS DISTRICT
#36

J.N 2408.14

PARTY

J.P.MENNE
B.R.JACKSON
R.J.RODRIGUEZ
T. OHASHI

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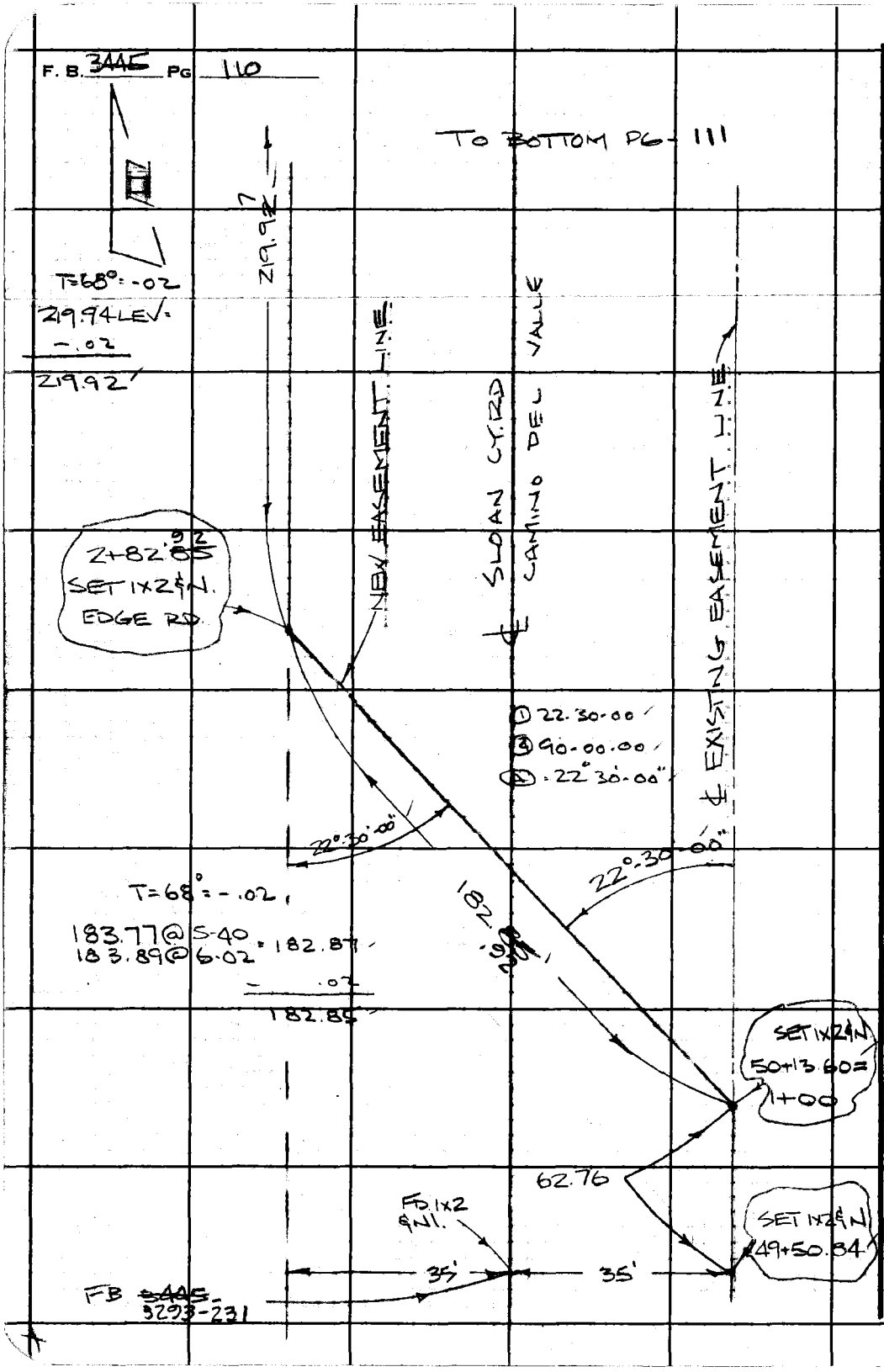
76F3095 CE #310 6-63



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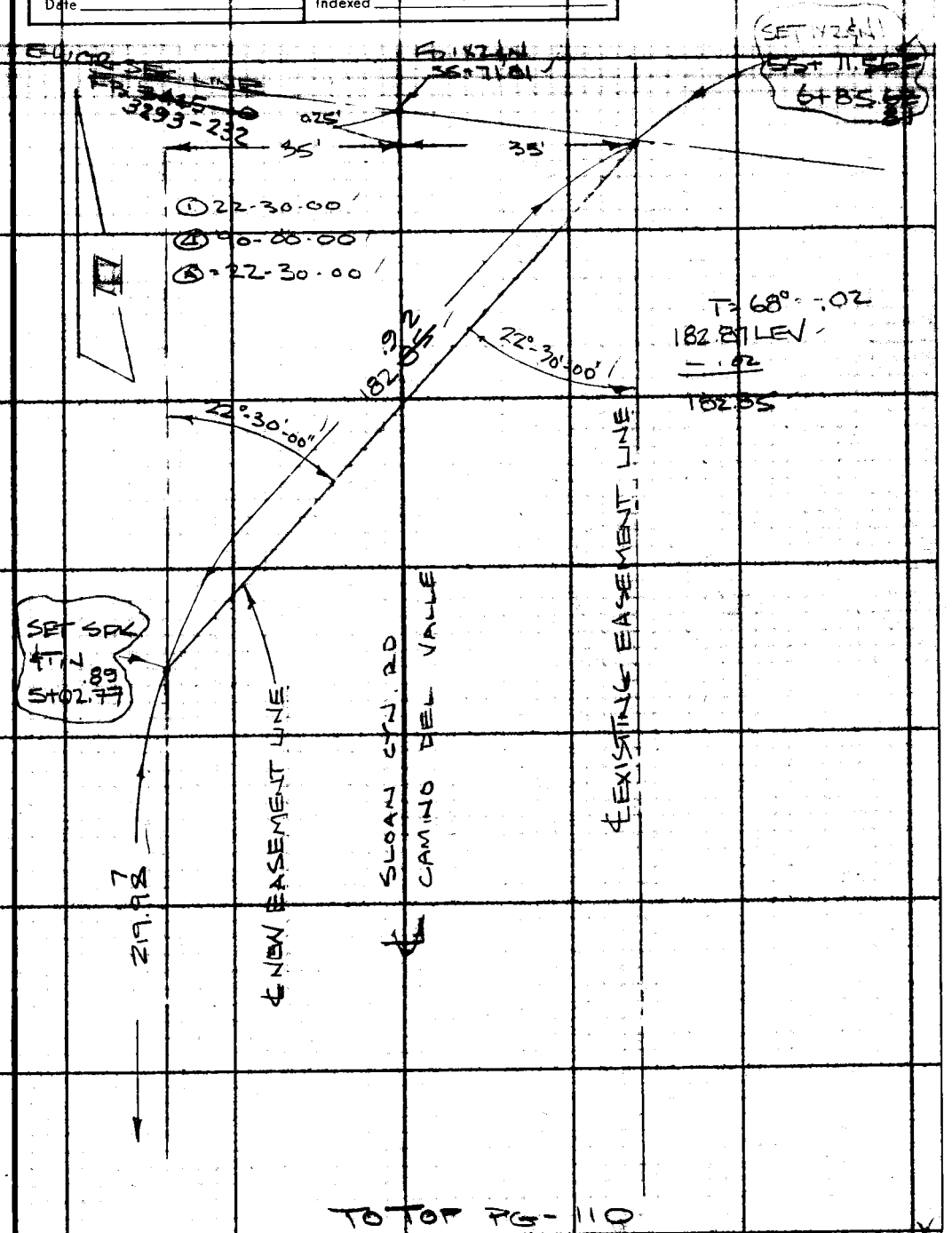
Notes Ck'd by W. EDMONDSON	Survey of WATERWORKS #36
Map No.	JN 2403.14 Tape 25A Std 8 °F
Office Work	Surveyed by T.P. MENNE
Checked	Notes B. JACKSON Date 6-68
Date	Indexed

F. B. 3445 PG. 111



TO TOP PG-110

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76F3095 CE #310 6-63

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F. B. 3446 PG 117

F.B. 3445 Pg 113

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2408.14 Division No. 11

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WATERWORKS #26 EASEM'T 6

Survey by MENNE Notes B.J. Date 2-68

Map No. ____ Indexed [illegible] Date ____

PROFILE AND
CROSS SECTION,
EASEM'T LINE

CHANGE, SLOAN
CYN. BETWEEN
STA'S 49+50.84
& 55+71.56

PARTY
J.P. MENNE
B. JACKSON
R. RODGIGUEZ
T. OHACHI

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM. P45A				1511.22	FD. BUTTON TOP Co ENG.	MON. up 6" FB 2901-95
T.P.		LENKER		1502.49	1X2	
T.P.				1495.71	ROCK	
T.P.				1488.49	1X2	
T.P.				1480.49	STEEL POST	
TBM.				1478.76	2" PIPE (FENCE POST)	El = 1478.78
					RIGHT OR EAST	LEFT OR WEST
50+13.06	∡ PT	IN EASEMENT LINE		1470.0		℄
1+00 FB 3445-H0		22°-30'-00	LEFT	1470.2	15' FLAT	
				1469.8		15' FLAT
1+48		ROD		1475.0		℄ BOT. BRK
1+50				1475.8		℄
				76.4	15' FLAT	
				75.1		10' TOP BRK
				73.6		13' BOT BRK
				73.6		15'
1+57		USED		76.1	VILLA CYN →	℄ S. ED. DIRT ROAD
1+80				77.2	MINY →	℄ N. ED. " " BRK
1+88				79.9		℄ TOP BRK
2+00				79.7		℄ E. ED. DIRT RD. BOT. BRK
				84.4	8' TOP BANK	

F. B. 3445 Pg. 114

Job No. 2408.14 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of W.W. #36 EASB'MT & Date FEB 68 Date ____ No. ____

Survey by MBNNB Notes B. JACKSON Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
2+00				1485.3	15' (SIDEHILL)	
				78.8		2' ED. DIRT RD. (GUTTER)
		LEVELED		79.3		15' (ROAD) FLAT
2+07				79.7		℄ ED RD (GUTTER)
2+50				1784.9		℄
				84.7	10' ED RD (GUTTER	
				89.0	15' TOP BANK.	
				85.0		7.5 ED RD
				86.0		9.5 TOP BERM
2+82.85 FB 3445-110		Δ PT IN EASMT LINE 22°30'00" (R)		88.0		℄
				87.4	2.5 WEST ED. RD.	90° TO LN. AT ED RD
		ROD USED		87.0	17° EAST ED. RD.	
				89.0		1° TOP BERM
3+00				88.5		℄ WEST ED RD
				88.0	15' ED. RD.	
				90.0		4° TOP BERM
3+50				91.3		℄ (ROAD)
				90.8	8° ED RD (GUTTER)	
				92.8	15° (SIDEHILL)	
				91.8		10° TOP BERM

Profile Notes Red. ____ Plotted ____ Job No. 24614 Division No. 11
No. ____ Date ____ Date ____ Survey of WATERWORKS #26 EASEMENT E
X-Sec. Notes Chkd. ____ Checked ____ Survey by MEEKER Notes ROT Date 2-15-61
No. ____ Date ____ Date ____ Map No. ____ Tattered C.J. Date ____

F. B. 3445 Pg. 115

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
4+00		LENKER		1493.6		℄ TOE CUT (EAST) ED. RD
				1500.8	5° TOP CUT	
				1494.2		15 ED RD. (WEST)
4+50				96.1		℄ TOE CUT (EAST) ED. RD
				1511.1	8' TOP CUT	
				95.0		3.5 (EAST) ED. RD
				95.6		15 ED. RD
5+02.77 FB 3445-111	4 Pt	IN EASEMT LINE 22°-30'-00" (R)		1495.6		℄ (ROAD)
				95.4	8' ED. RD. 90° TO LN AHEAD	
		ROD USED		1507.2	11' TOP CUT.	
				1495.8		10' (WEST) ED RD
5+50				95.0		℄ (EAST) ED. RD
				95.4	3.5 TOE CUT	
				98.8	5° TOP CUT	
				95.1		15' ED. RD
6+00				97.1		℄ (FLAT)
				99.0	15' SIDEHILL	
				96.0		15' (EAST) ED RD.
6+50				1500.6		℄ (FLAT)
				01.9	15' SIDE HILL	
				99.1		15' (FLAT)

F.B. 3445 PG. 116

Job No. 2408.14 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of WATERWORKS #36 EASEMT ℄ Date 2-68 Date ____ No. ____

Survey by MENNE Notes B.J. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed ____ Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	RIGHT OR EAST	LEFT OR WEST
6+85.62				1500.9		℄ SIDEHILL
55+71.56				03.7	15' SIDEHILL	
				00.4		15' SIDEHILL
T.P.				1502.13		
BM P45A		LENKER ROD L/SEC		1511.22	LA CO MON FB 2901-95	

Profile Notes Red ____ Plotted ____ Job No. 2445 Division No. 11 F.B. 3445 Pg. 117
No. ____ Date ____ Date ____ Survey of WW #36 EASEM'T ℄
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date [illegible]

F. B. 3445 Pg. 118

Job No. _____ Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L298 CE 307 3-61

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PWFB 2710

115

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON RD	F.B. 3445 Pg. 19
Map No.	[illegible]	
Office Work	Surveyed by J P MENNE	
Checked	Notes B JACKSON Date [illegible]	
Date	Indexed	

PROPOSED ℄

HASLEY CANYON ROAD.

GOLDEN STATE FREEWAY

WESTERLY TO VIOLIN-SLOAN

CANYON ROAD

J.N. 0095.99

PARTY

J.P. MENNE

B.R. JACKSON

R.J. RODRIGUEZ

T. OHASHI

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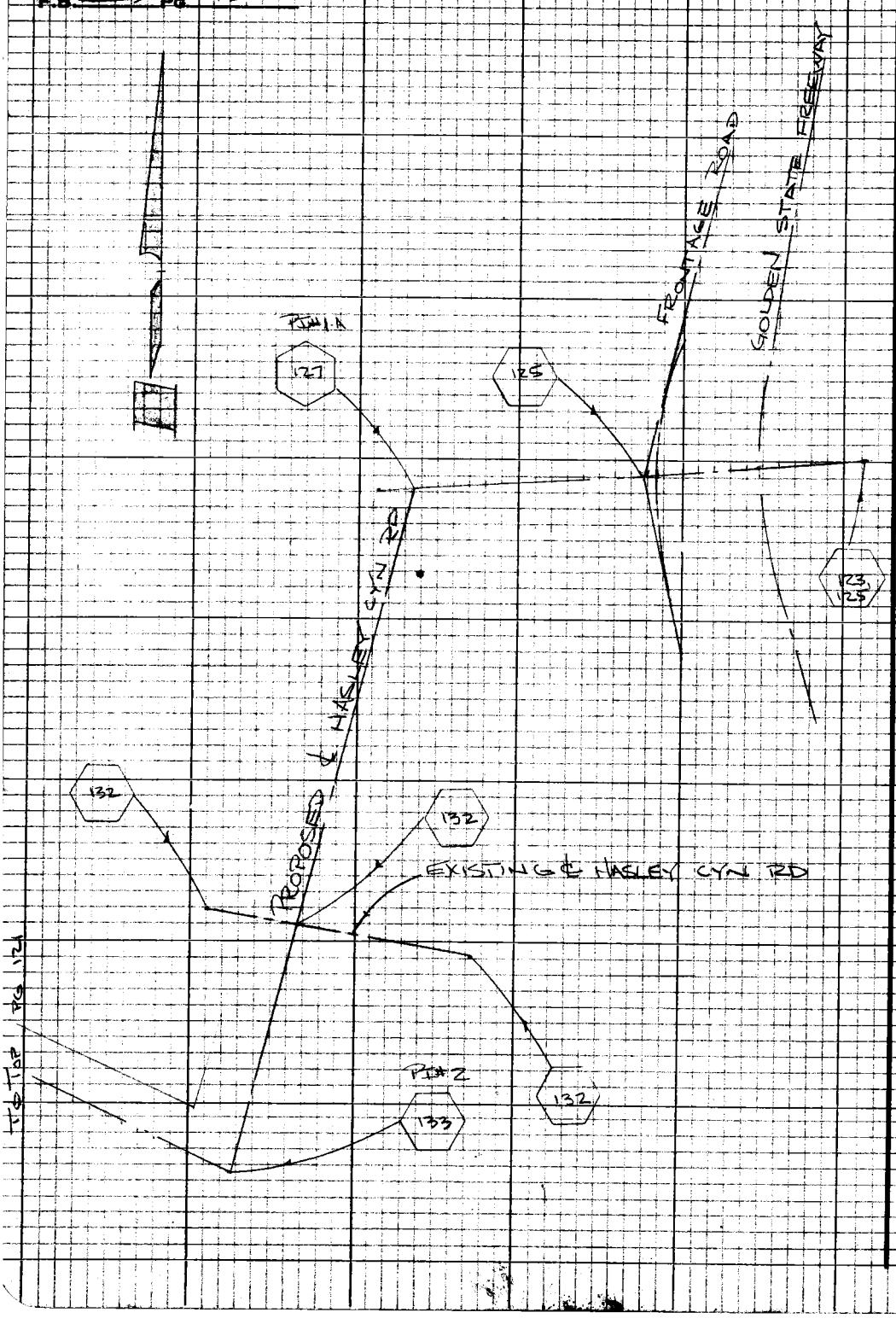
76P3095 CE #310 8-66

PWFB 2710

F.B. ~~3445~~ Pg. ~~120~~

116, 117, 118



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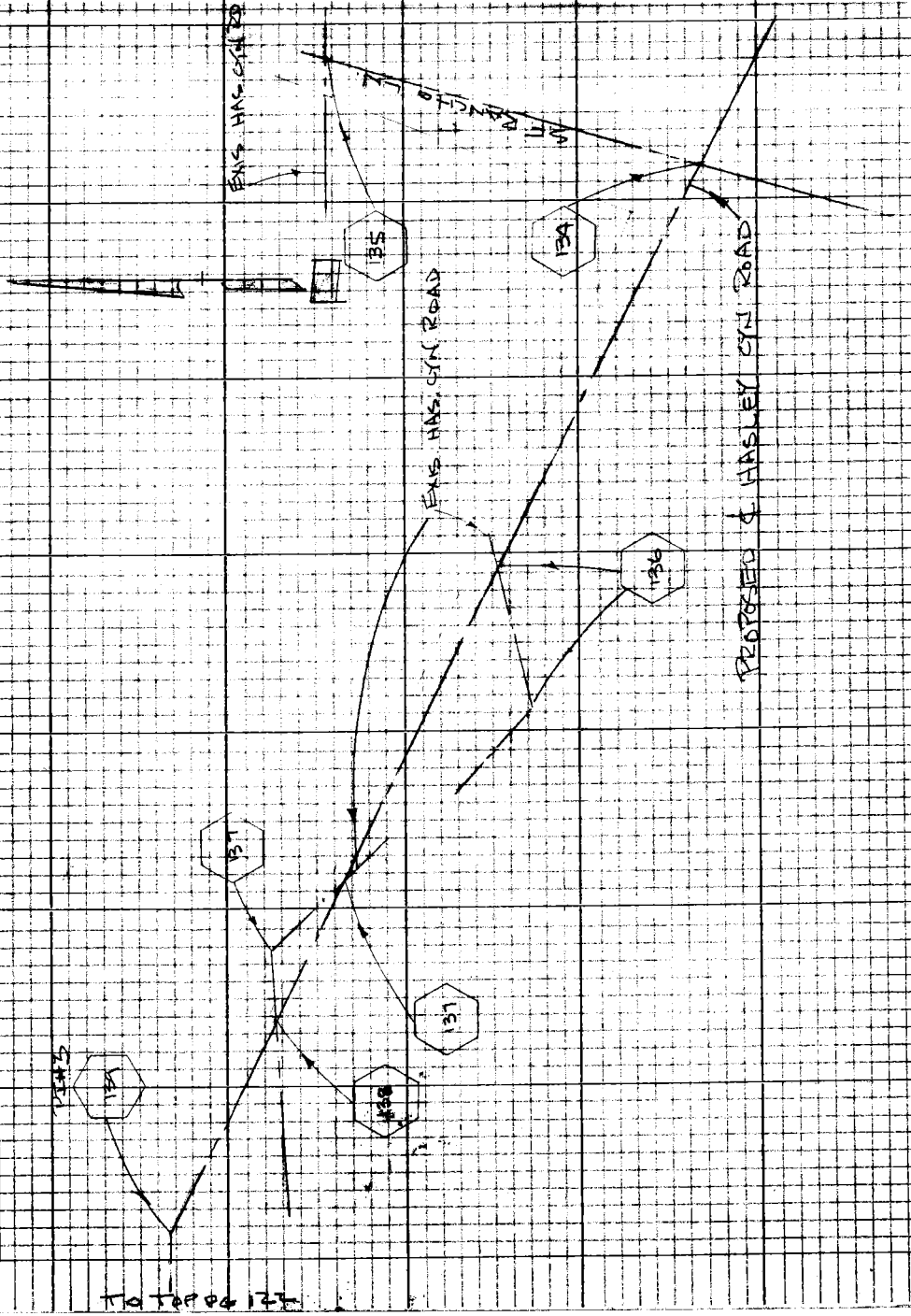
PWFB 2709

150

Notes Ck'd by A.E. DART	Survey of HASLEY CYN ROAD
Map No.	[illegible]
Office Work	Surveyed by J.P. MENNE
Checked	Notes JACKSON Date [illegible]
Date	Indexed

F.B. [illegible] Pg. [illegible]

TO LEFT PG. 120



TO TOP PG 122

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76P309S CE #310 8-68

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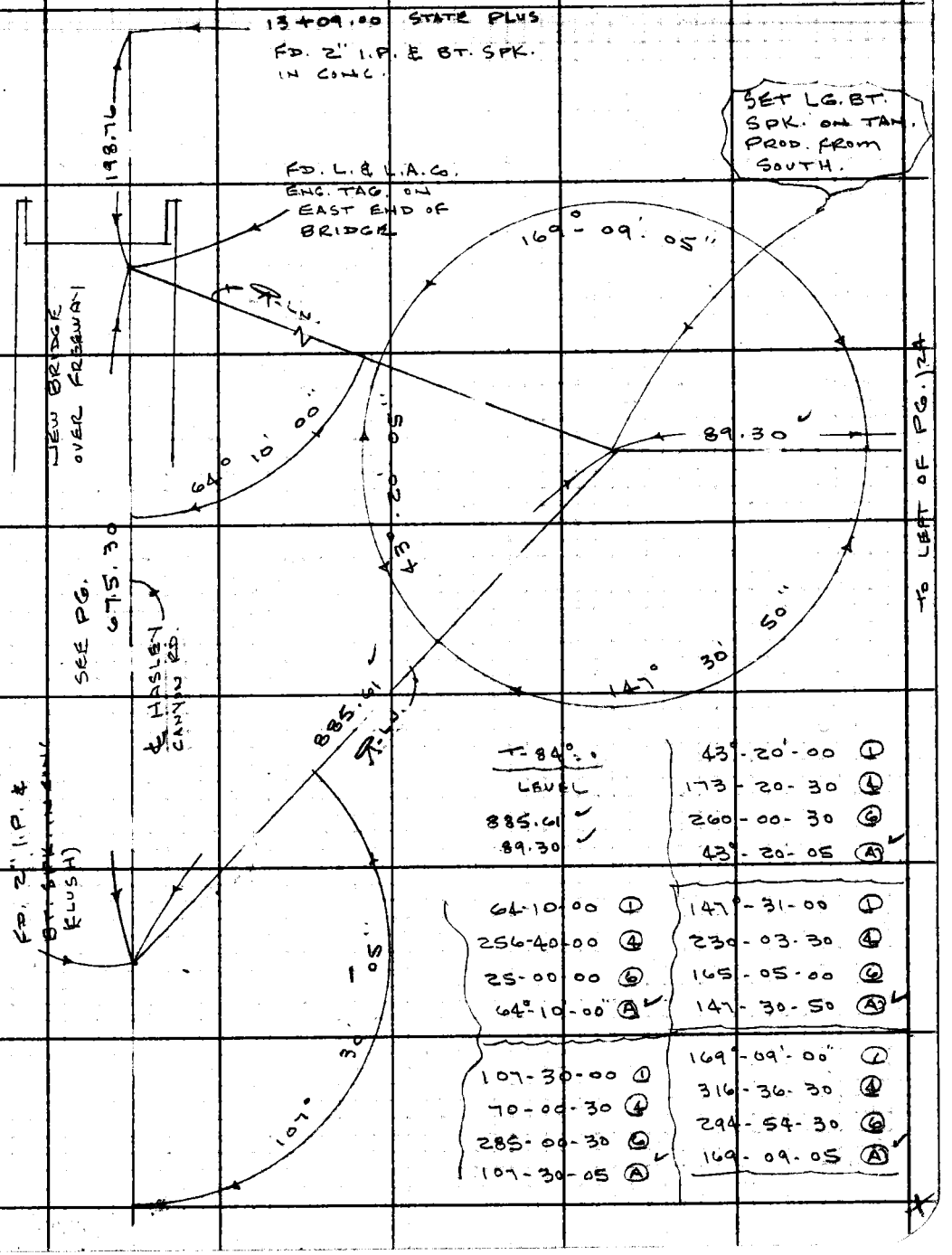
PWFB 2710 119

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No.	JN0095.97 Tape 109 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 6-[illegible]
Date	Indexed

F. B. ~~3445~~ PG. ~~[illegible]~~



T-84°
LEVEL
885.61
89.30

43°-20'-00 ①	64-10-00 ①
173-20-30 ④	256-40-00 ④
260-00-30 ⑥	25-00-00 ⑥
43°-20-05 Ⓐ	64°-10-00 Ⓐ
147°-31-00 ①	107-30-00 ①
230-03-30 ④	70-00-30 ④
165-05-00 ⑥	285-00-30 ⑥
147-30-50 Ⓐ	107-30-05 Ⓐ
169°-09'-00" ①	
316-36-30 ④	
294-54-30 ⑥	
169-09-05 Ⓐ	

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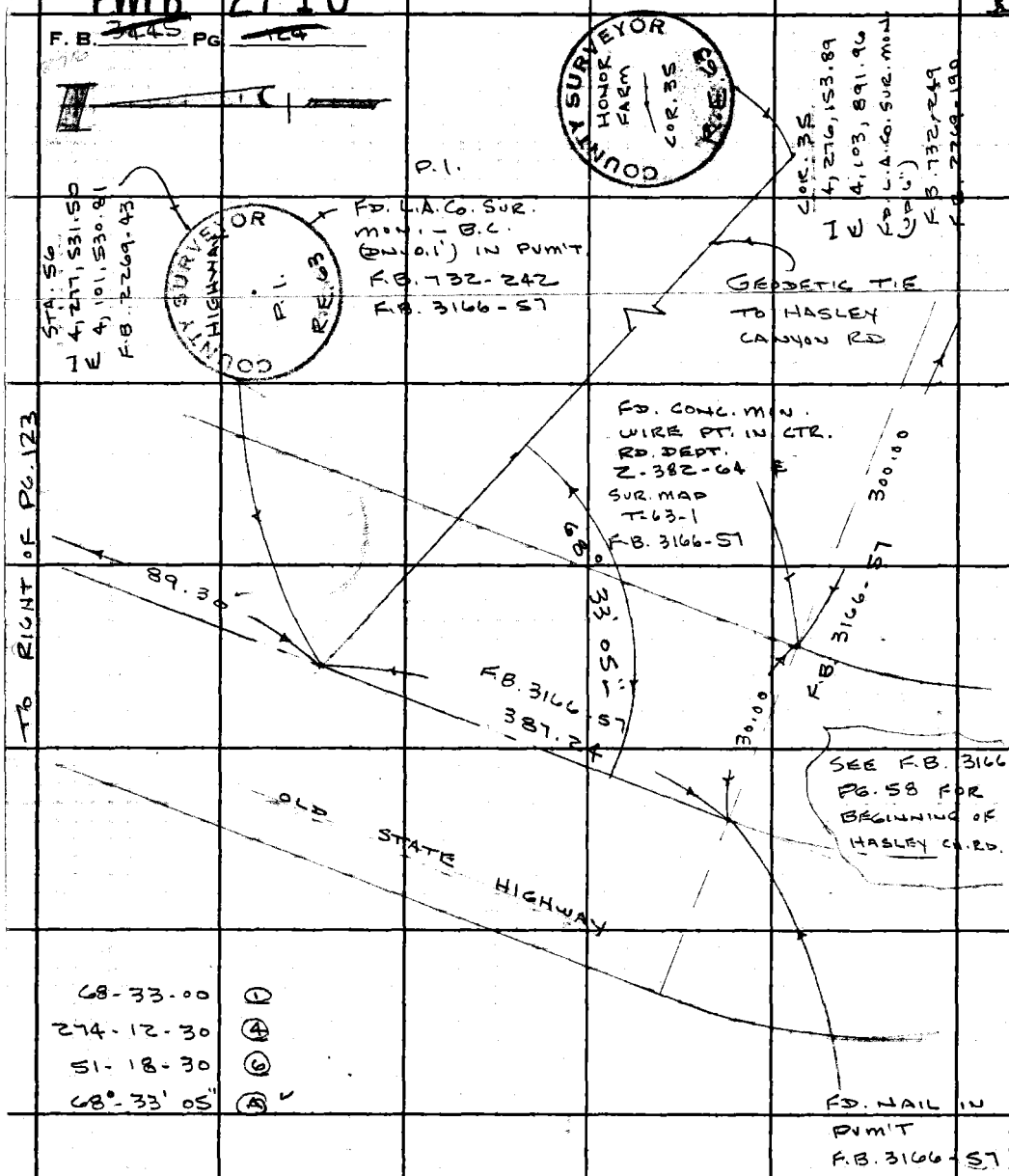
76F309S CE #310 6-63

PWFB 2710

120

F. B. ~~3445~~ PG. ~~124~~

W.S. 63, C-1



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PWFB 2710

121

Notes Ck'd by A. E. DART	Survey of HASLEY CN. ROAD
Map No. B-5169-1	JN 0095.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 2-68
Date	Indexed

F. B. 2715 PG. 125

W.S. 63, C-1

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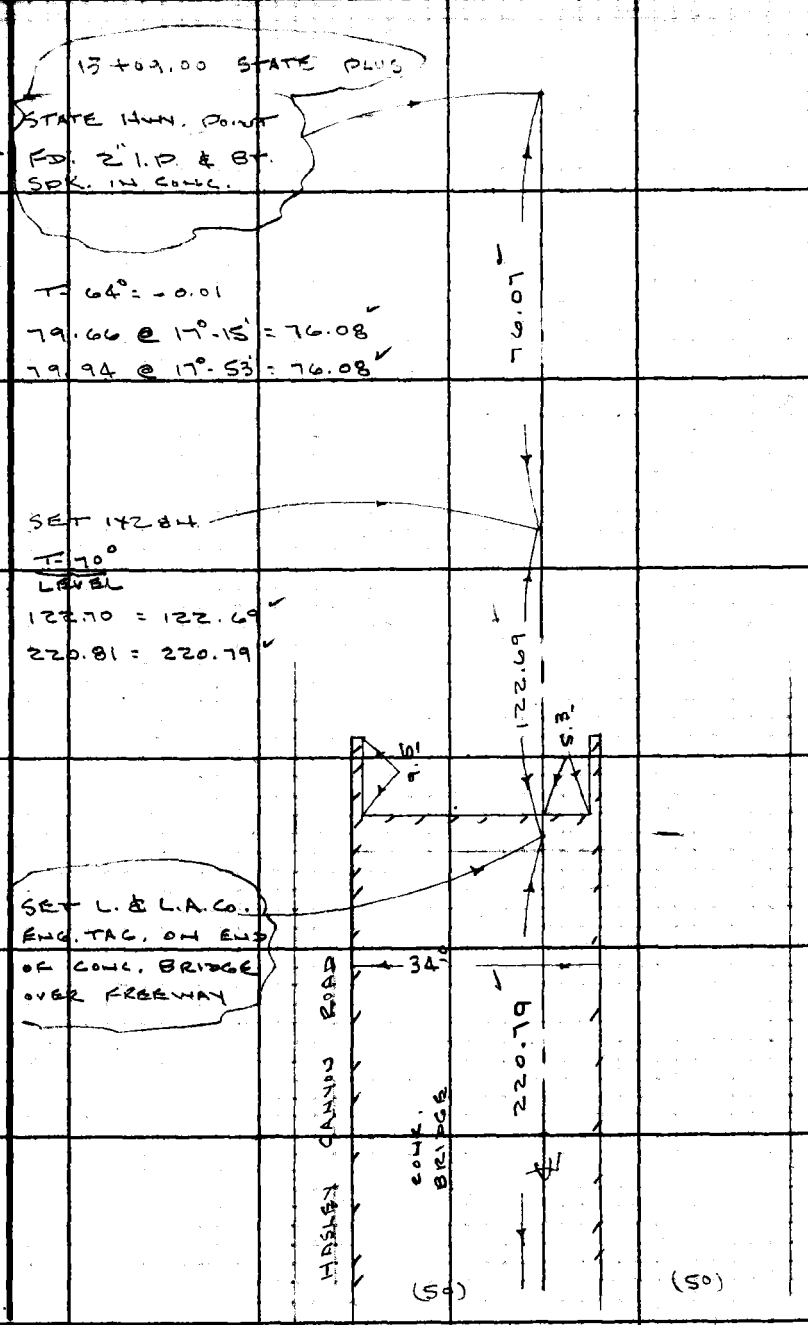
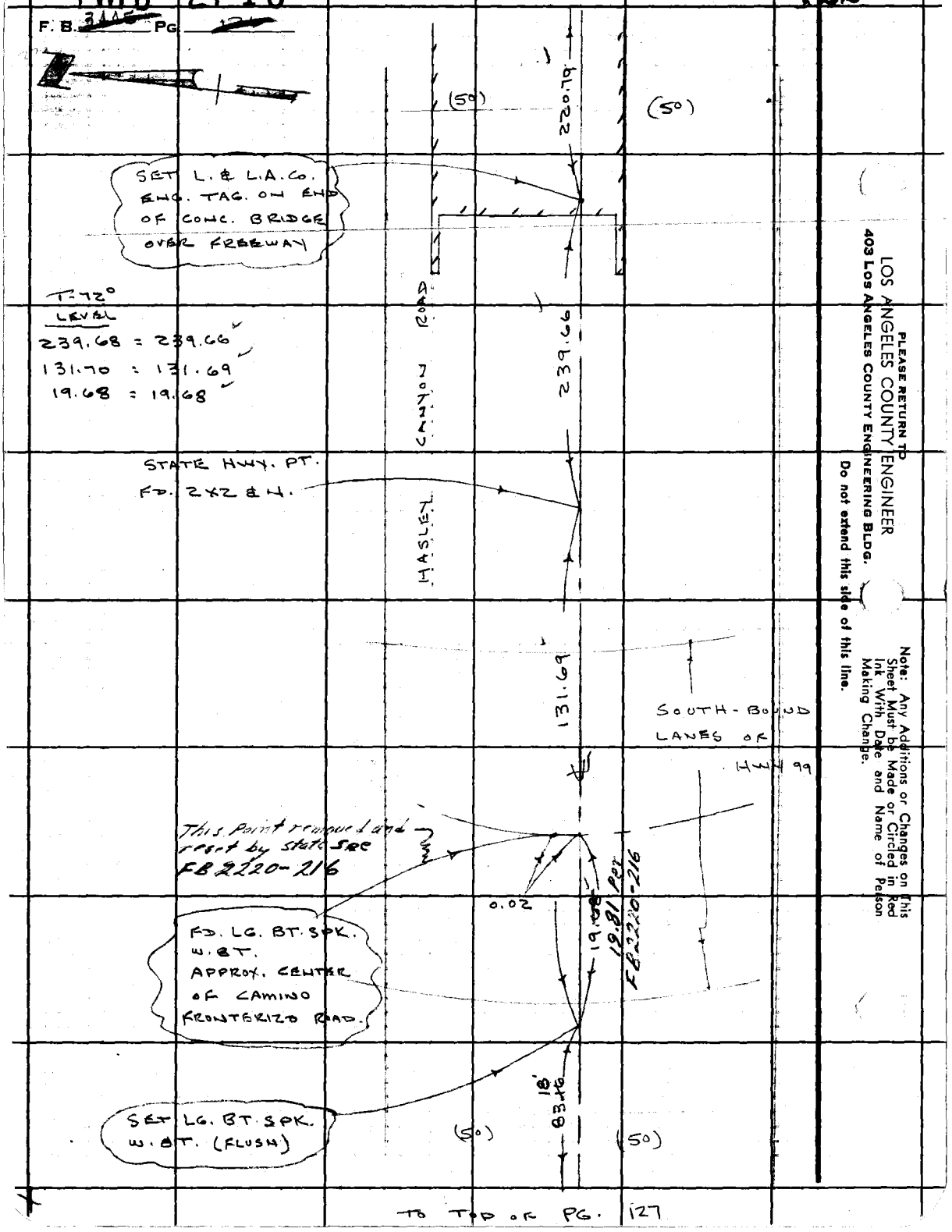


TO TOP OF PG. 126

76F3099 CE #310 6-63

PWFB 2710 TO BOTTOM OF PG. 125 122

F. B. ~~3115~~ PG. ~~124~~



TO TOP OF PG. 127

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PWFR 2710

123

Notes Ck'd by A. E. DART	Survey of HASLEY CN. RD
Map No. B-5149-1	JN 0098.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by J. P. MENNE
Checked	Notes J. Am Date 2. 61
Date	Indexed

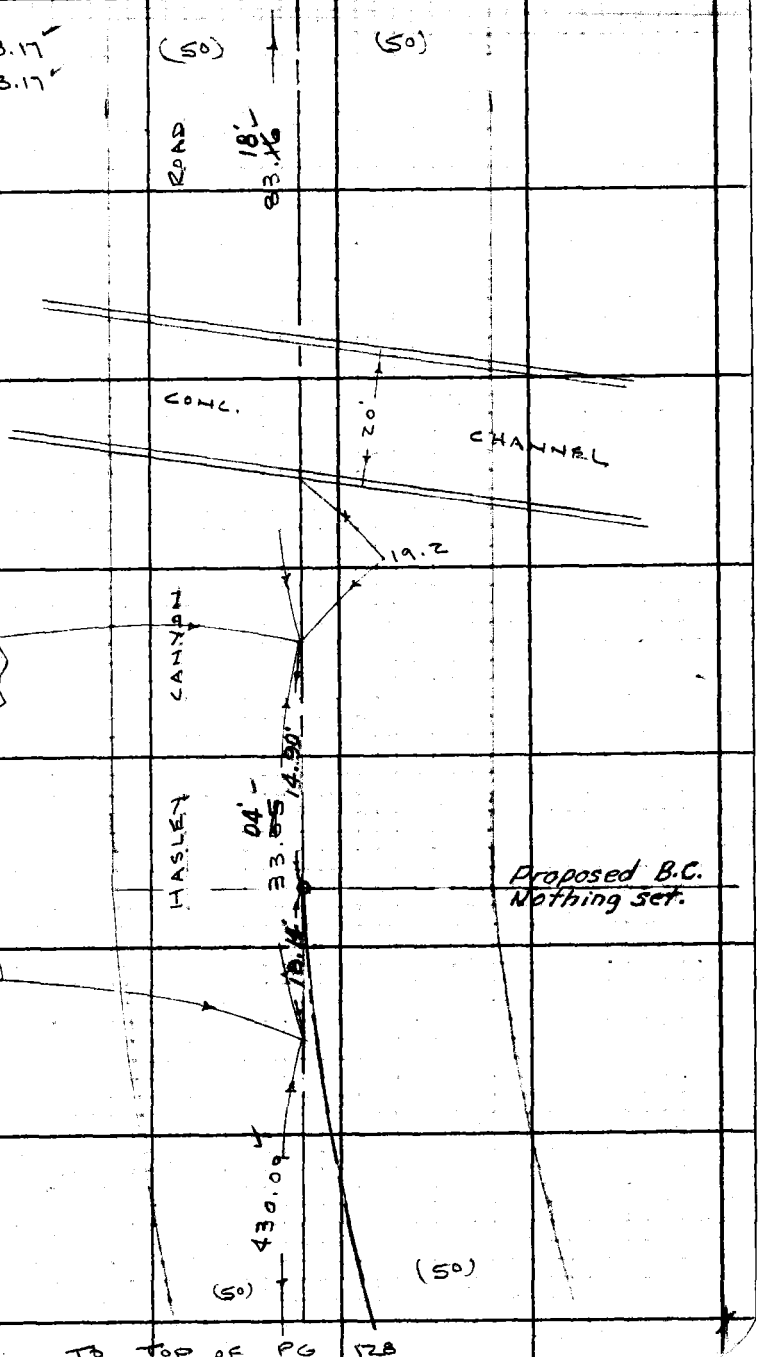
F. B. 2145 PG. [illegible]

TO BOTTOM OF PG. 120

T-72° = -0.01

85.61 @ 13°-43' = 83.17

85.85 @ 14°-21' = 83.17



STATE HWY. PT.
FD. 2" I.P. &
BT. SPK. IN CONC.
(FLUSH)

T-72° = 0
LEV.

33.05 = 33.05

430.12 = 430.09

STATE HWY. PT.
FD. 2x2 & N.
(FLUSH)

Proposed B.C.
Nothing set.

TO TOP OF PG 128

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76F3098 CE #310 6-63

PWEB 2710

F. B. 3465 PG. 20

TO BOTTOM OF PG. 127

124

W.S. 63, C-1

T-72° = -0.01

188.49 @ 17°-30' = 179.77

189.14 @ 18°-07' = 179.76

T-64° = 0

LEV.

29.98 = 29.98

T-72° = 0.0

55.29 @ 18° 19' = 52.49

54.72 @ 16° 27' = 52.49

STATE HWY PT.
FD. 2X4 & N.

SET 1X2 & N.
TOP Sm. SPUR

~~P.I. 1-A~~

SET 2" I.P. & L.A.
CO. ENC. TAG. ON
SIDE HILL @ 1085'
WEST OF STA. 7+94.58
PER SHEET L-7 - DIV.
OF HWYS. CONST. PLANS.
SET MARKER PIPE

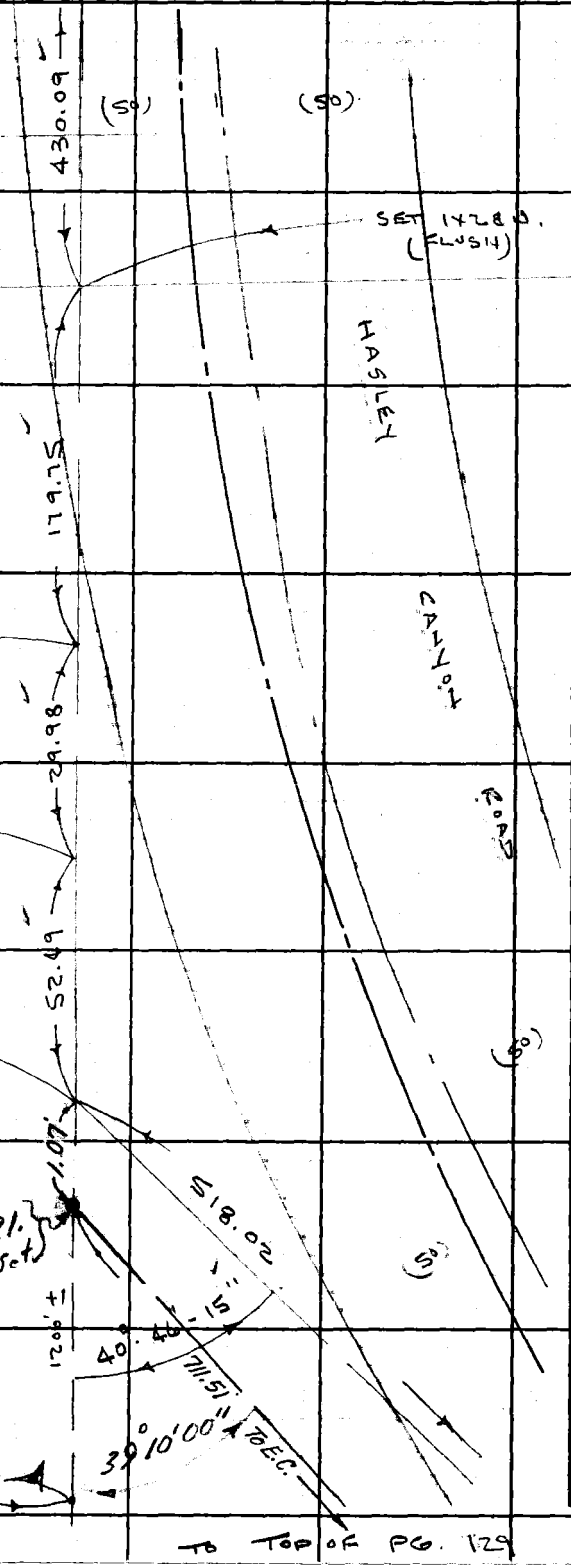
40°-46-30 ①

163-05-00 ④

244-37-30 ⑥

40°-46'-15 Ⓐ

SET 1X2 & N.



TO TOP OF PG. 129

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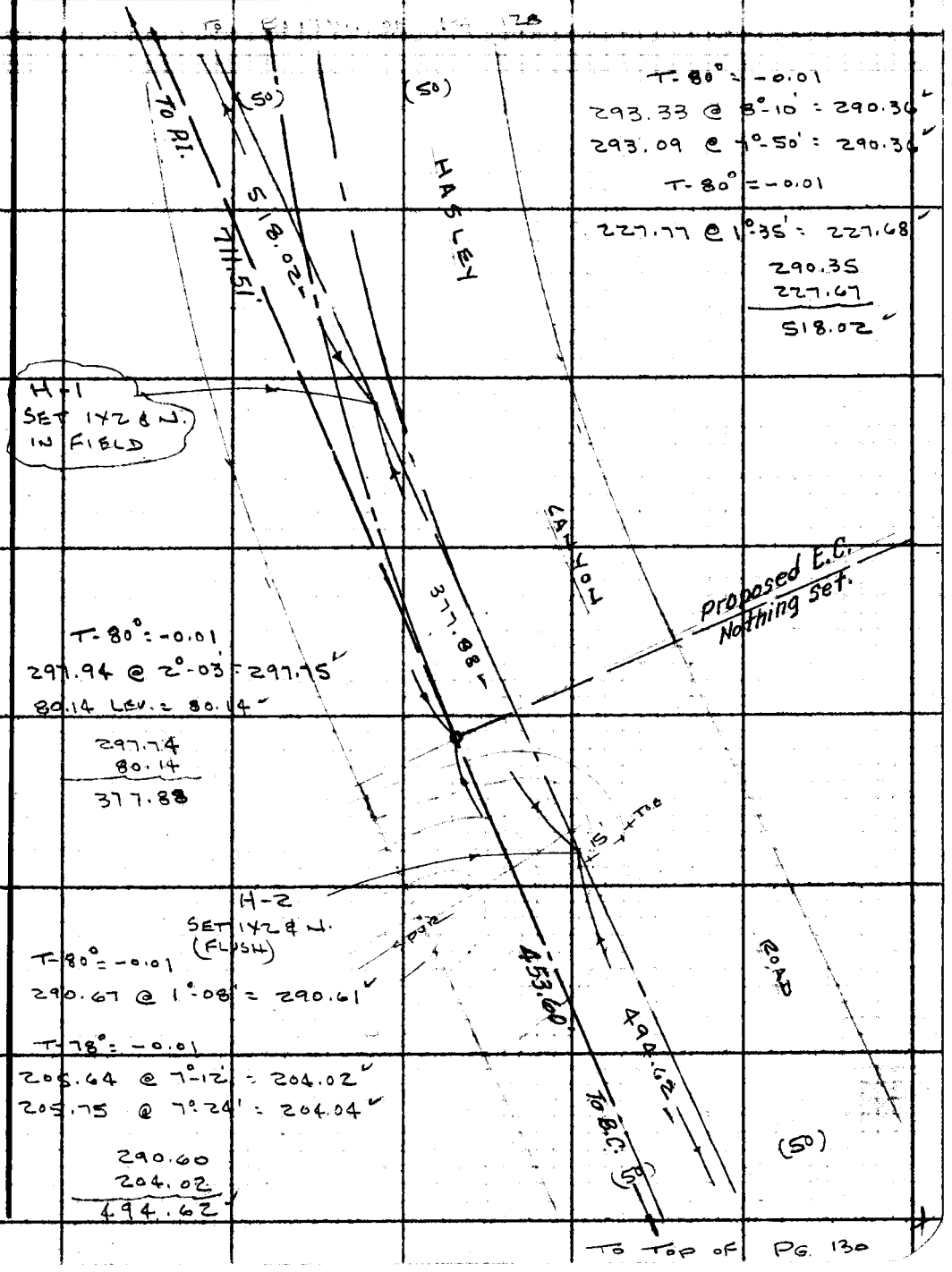
PWFB 2709

152 [redacted]

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No. B-5149-1	JN 0095.77 Tape 100 Std 84 °F
Office Work R. BRIONES	Surveyed by J. P. MENNE
Checked	Notes [illegible] Date [illegible]
Date	Indexed [illegible]

F. B. 3445 Pg. [illegible]



T-80° = -0.01
293.33 @ 8°-10' = 290.36
293.09 @ 7°-50' = 290.36
T-80° = -0.01
227.77 @ 1°-35' = 227.68
290.35
227.67
518.02

T-80° = -0.01
297.94 @ 2°-03' = 297.75
80.14 LEV. = 80.14
297.74
80.14
377.88

T-80° = -0.01
290.67 @ 1°-08' = 290.61
T-78° = -0.01
205.64 @ 7°-12' = 204.02
205.75 @ 7°-24' = 204.04
290.60
204.02
494.62

TO TOP OF PG. 130

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76F309S CE #310 6-63

PWFB 2709

153

F. B. 2445 PG. 50

To Bottom of Pg 129

(50)

(50)

HASLEY

453.60'

494.62'

Proposed B.C.
Nothing set.

H-3
SET 1/2 & 1.
(FLUSH) TOP
Sm. SPUR

T-60° = -0.05
298.67 @ 2°-05' = 298.47

T-60° = -0.05
295.15 @ 16°-08' = 283.53

295.47 @ 16°-20' = 283.54

298.42
283.48
581.90

CANYON

S81.90'

1544.31' calc. ℄ proposed semi. tan.

H-4
SET 1/2 & 1.
(FLUSH)
ON SIDE HILL

158.22'

T-60°-0.02
110.18 @ 27°-10' = 98.02
110.29 @ 27°-18' = 98.01

T-60° = -0.01
63.72 @ 19°-02' = 60.24
63.99 @ 19°-46' = 60.25

97.99
60.23
158.22

ROAD

(50)

(50)

To TOP of PG. 131

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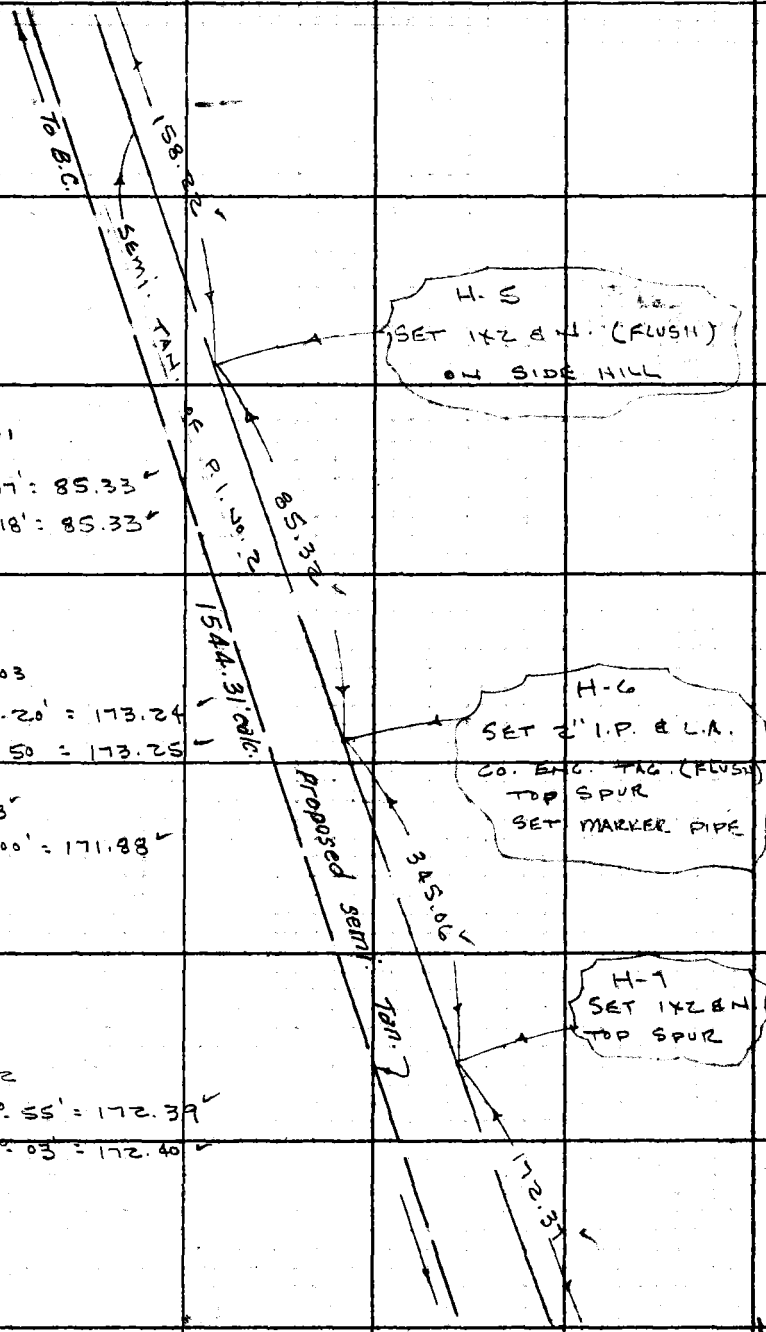
PWFB 2709

154, 155

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON RD.
Map No. B-5149-2	JN0095.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 2-68
Date	Indexed

F. B. 2445 PG. 13

TO BOTTOM OF PG. 130



T-60° = -0.01

85.67 @ 5°-07' = 85.33

85.85 @ 6°-18' = 85.33

T-60° = -0.03

179.64 @ 15°-20' = 173.24

179.22 @ 14-50 = 173.25

T-60° = -0.03

172.12 @ 3°-00' = 171.88

173.21
171.85
345.06

T-72° = -0.02

196.94 @ 28°-55' = 172.39

197.21 @ 29°-03' = 172.40

TO TOP OF PG. 132

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76F309S CE #310 6-63

PWEB 2709 TO BOTTOM OF PG. 131 156

F.B. 3445 PG 132

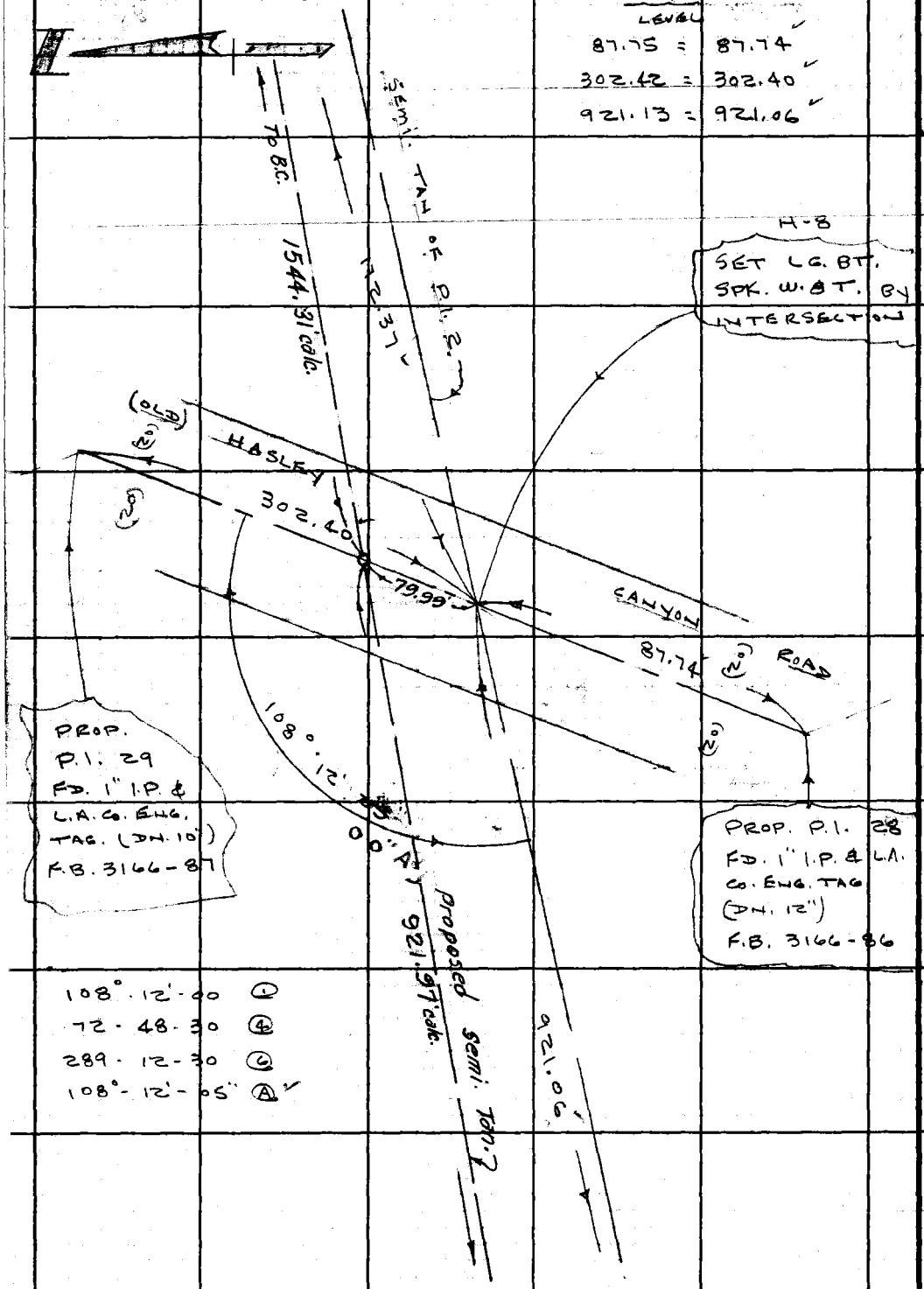
W.S. 63 C-1

T-72° LEVEL

87.75 = 87.74

302.42 = 302.40

921.13 = 921.06



108°.12'-00 ①

72-48-30 ④

289-12-30 ⑥

108°-12'-05" Ⓐ

TO TOP OF PG. 133

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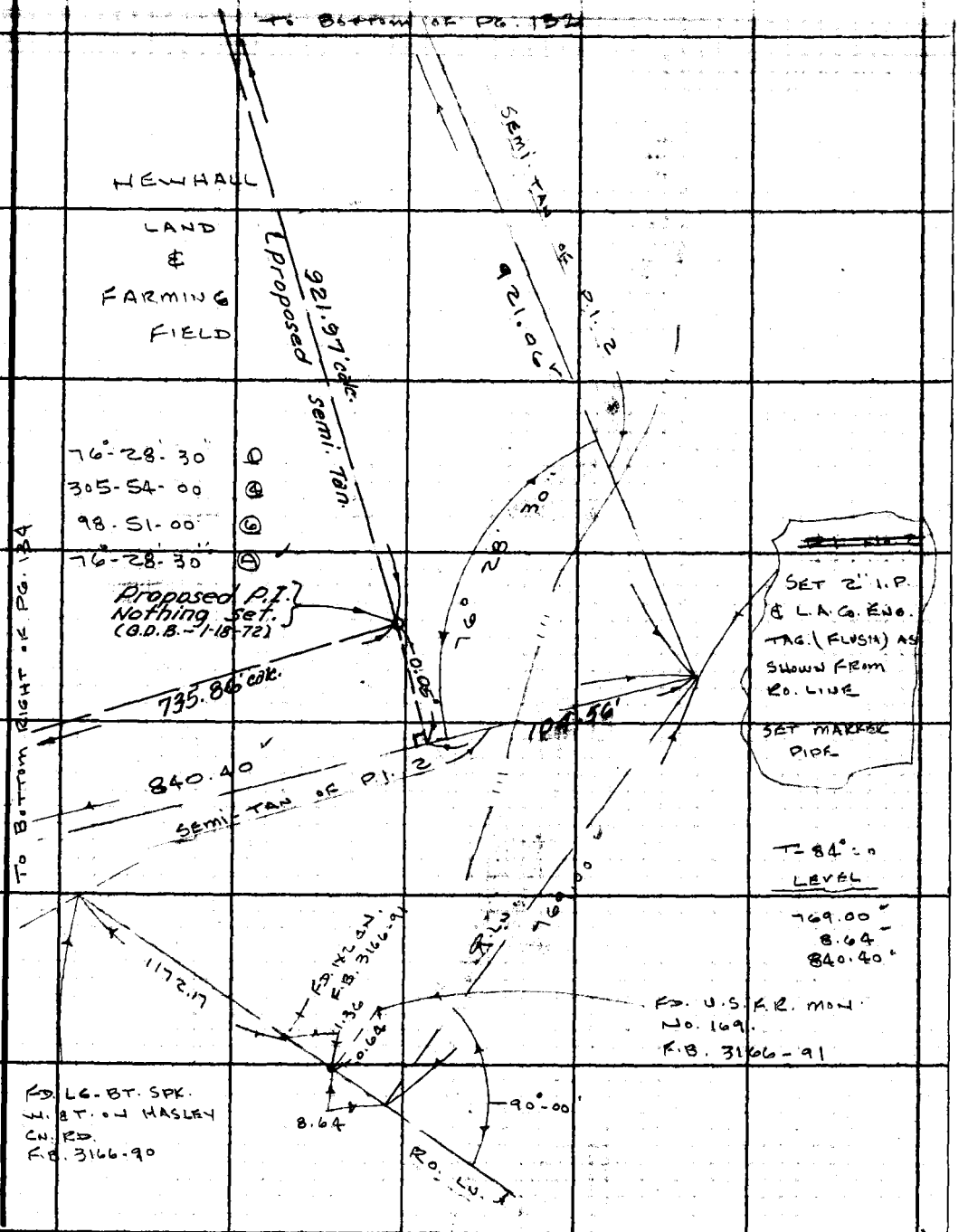
PWFB 2709

157

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No. B-5149-2	JN0095.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 2-1-68
Date	Indexed

F. B. [illegible] PG. [illegible]



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W.S. 63, C-1

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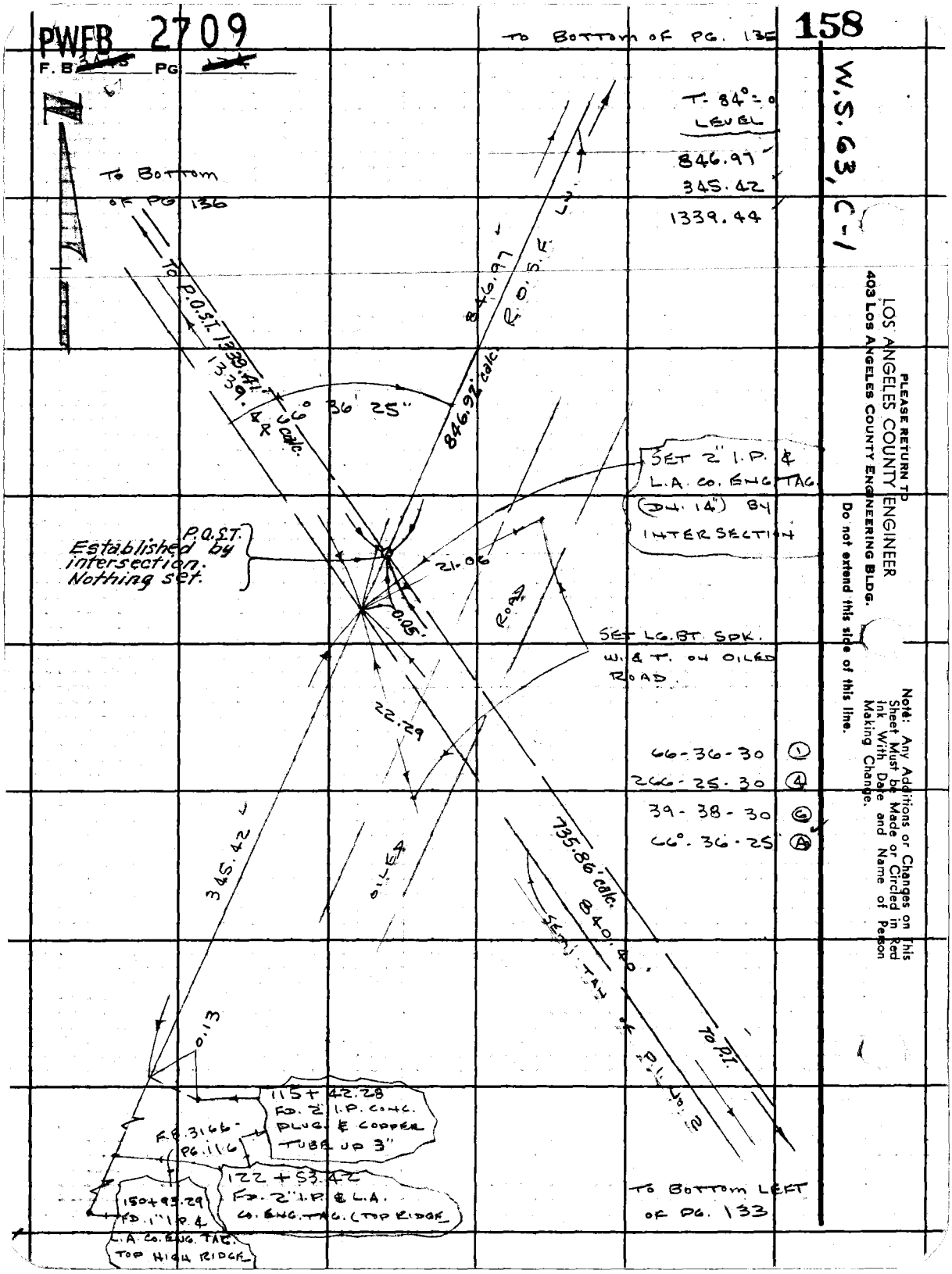
76F3095 CE #310 6-63


PWFB 2709
F. B. PG.
158
W.S. 63, C-1
TO BOTTOM OF PG. 135
T. 84° = 0
LEVEL
846.97
345.42
1339.44
TO BOTTOM OF PG 136
TO P.O.S.T. 1339.41
1339.44 calc.
846.97
846.92 calc.
R.O.S.F. L.
66° 36' 25"
SET 2" I.P. & L.A. CO. ENG. TAG. (DN. 14") BY INTERSECTION
P.O.S.T. Established by intersection. Nothing set.
21.06
0.05
ROAD
SET LG. BT. SPK. W. & T. ON OILED ROAD.
22.29
66-36-30 ①
266-25-30 ④
39-38-30 ⑥
66°-36-25 Ⓐ
345.42
OILED
735.86 calc.
840.40
SEMI TAN OF P.I. No. 2
TO P.I.
0.13
115+42.28 FD. 2" I.P. CONC. PLUG & COPPER TUBE UP 3"
F.B. 3166 PG. 116
122+53.42 FD. 2" I.P. & L.A. CO. ENG. TAG. (TOP RIDGE
150+95.29 FD. 1" I.P. & L.A. CO. ENG. TAG. TOP HIGH RIDGE
TO BOTTOM LEFT OF PG. 133
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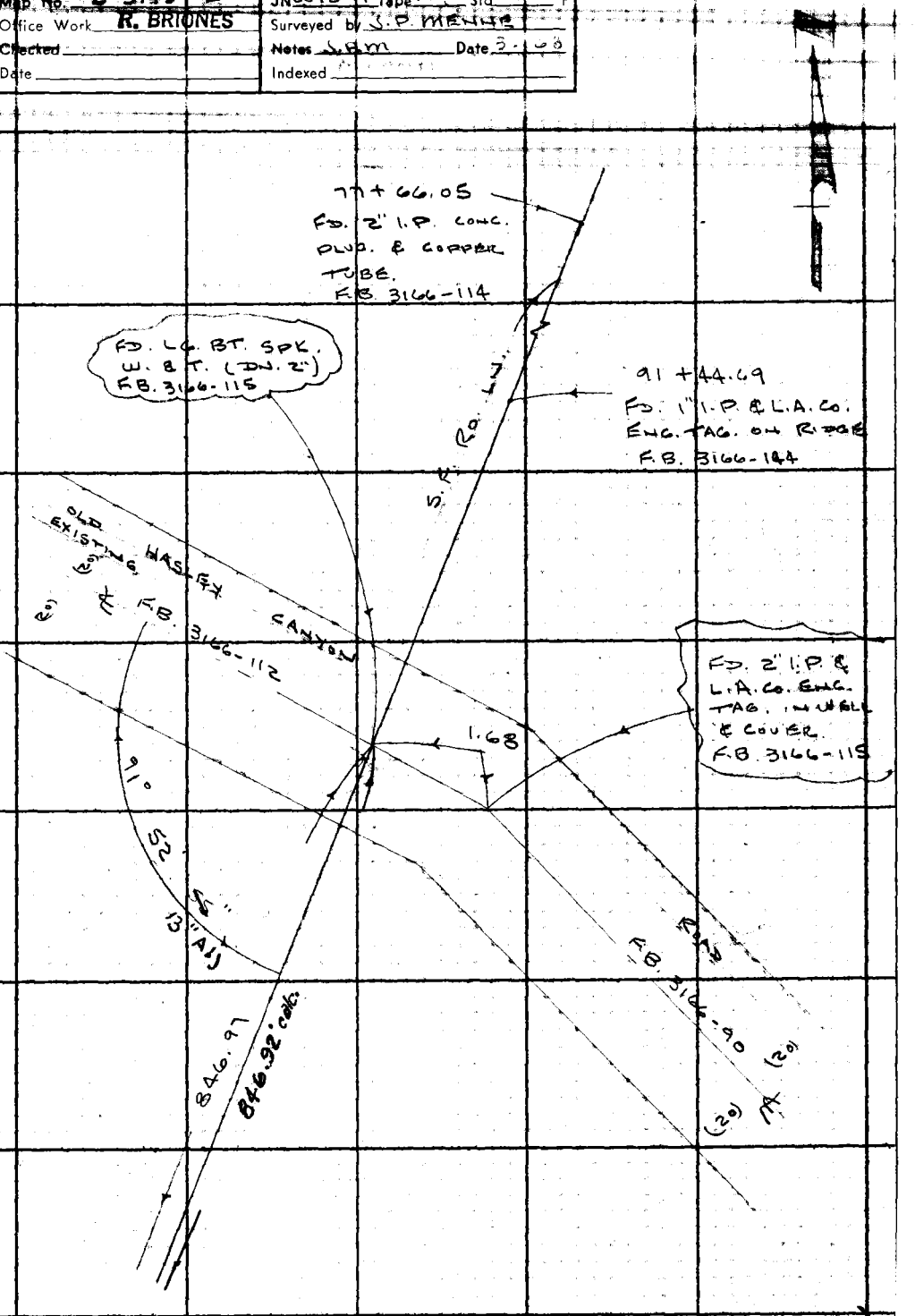
PWFB 2709

159

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No. B-5149-2	JN0095-91 Tape 103 Std 91 °F
Office Work R. BRIONES	Surveyed by J. P. MENNE
Checked	Notes J.B.M. Date 3-1-68
Date	Indexed

F. B. 3166 Pg. 134



TO TOP OF PG. 134

W.S. 63, C-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
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

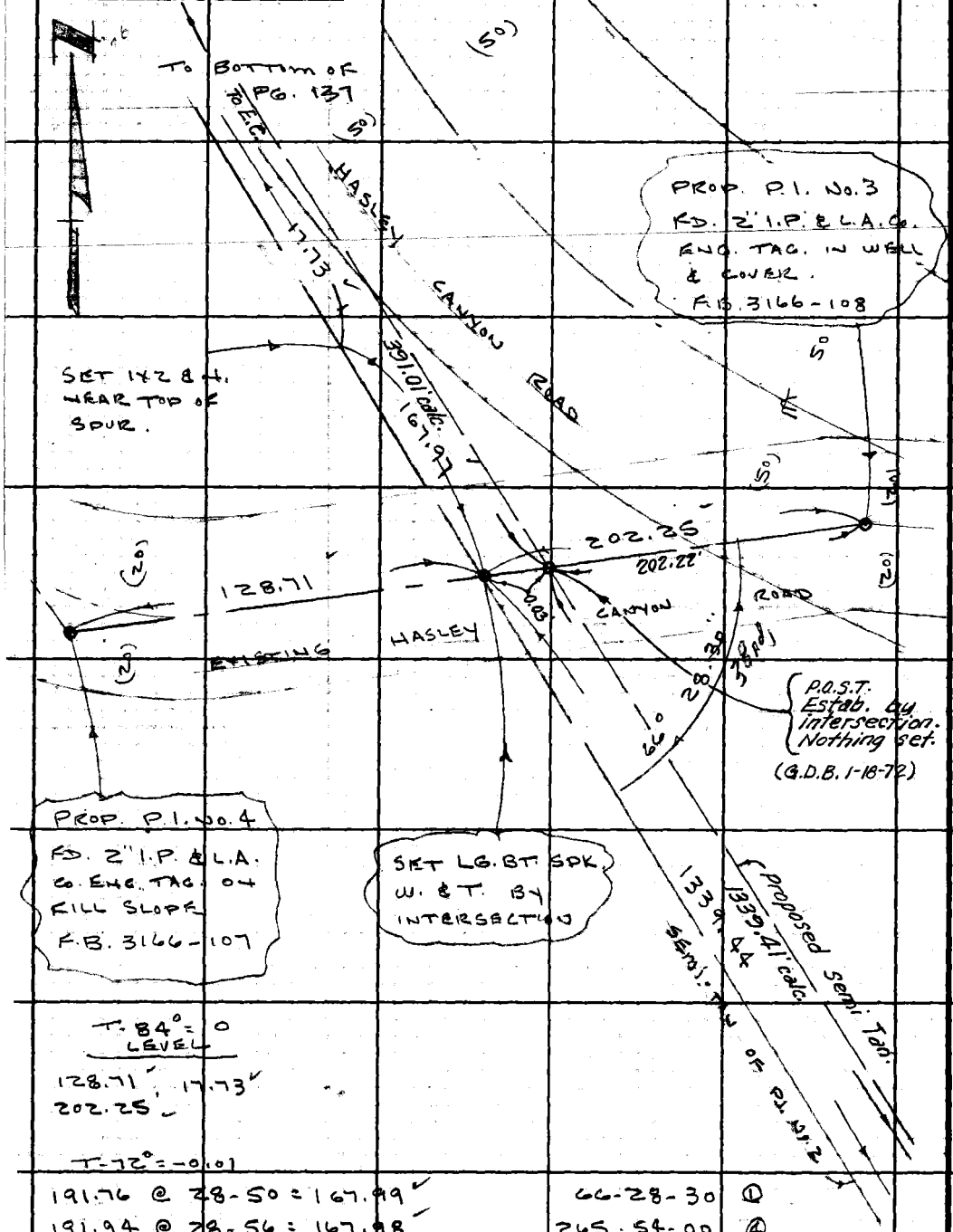
76F309S CE #310 6-63

PWFB 2709

160

F. B. [illegible] PG [illegible]

W.S. 63, C-1



T-84° = 0
LEVEL

128.71 17.73
202.25

T-72° = -0.01

191.76 @ 28-50 = 167.99
191.94 @ 28-56 = 167.98

66-28-30 ①
265-54-00 ④
38-51-00 ⑥
66°-28'-30" Ⓐ

TO TOP LEFT OF PG. 134

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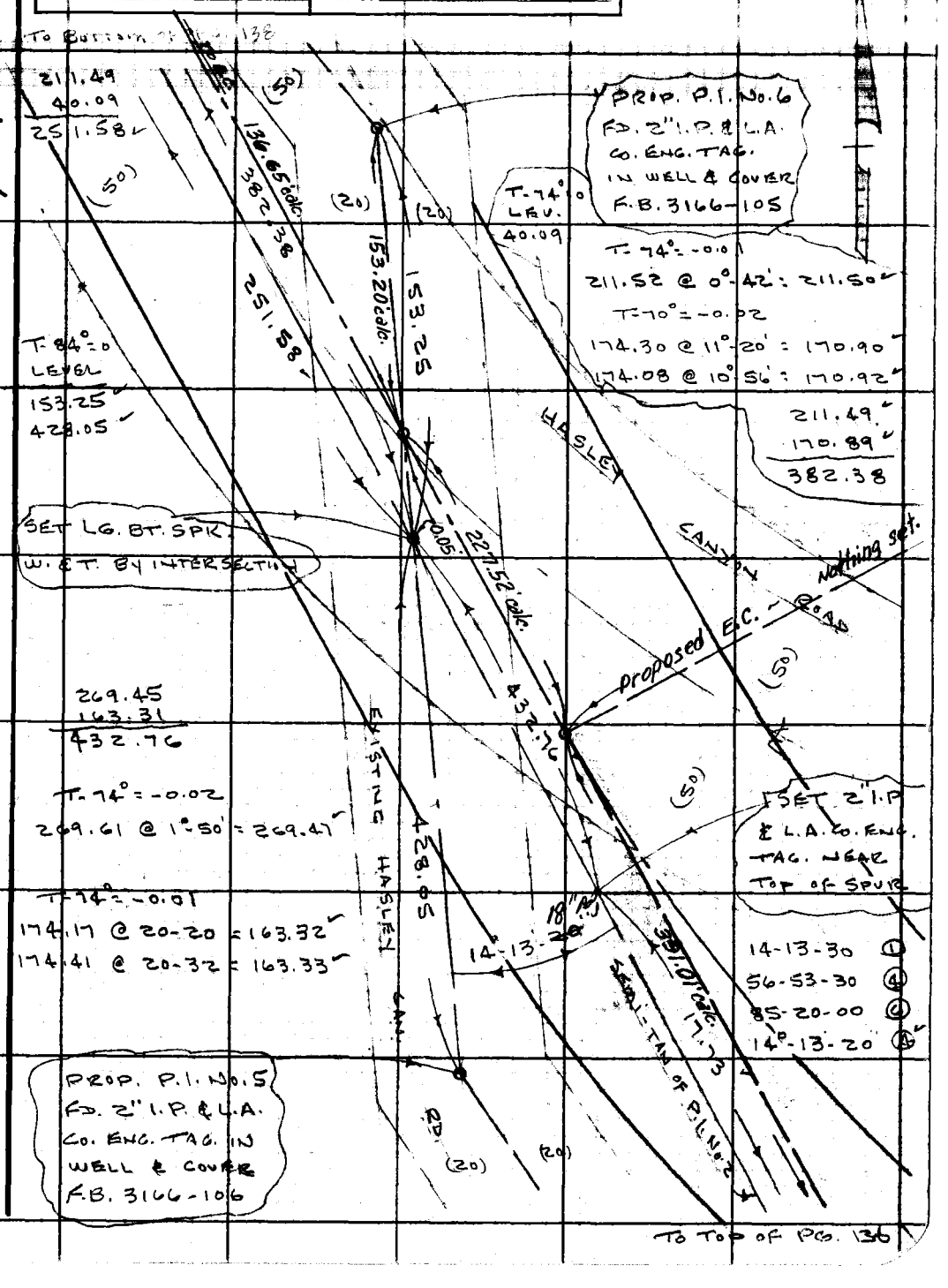
PWFB 2709

161

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON RD.
Map No. B-5149-3	JN 0095.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by J.P. MENNE
Checked	Notes [illegible] Date MAR. 68
Date	Indexed [illegible]

F. B. [illegible] PG. [illegible]



W. S. 63, C-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.

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PLEASE RETURN TO
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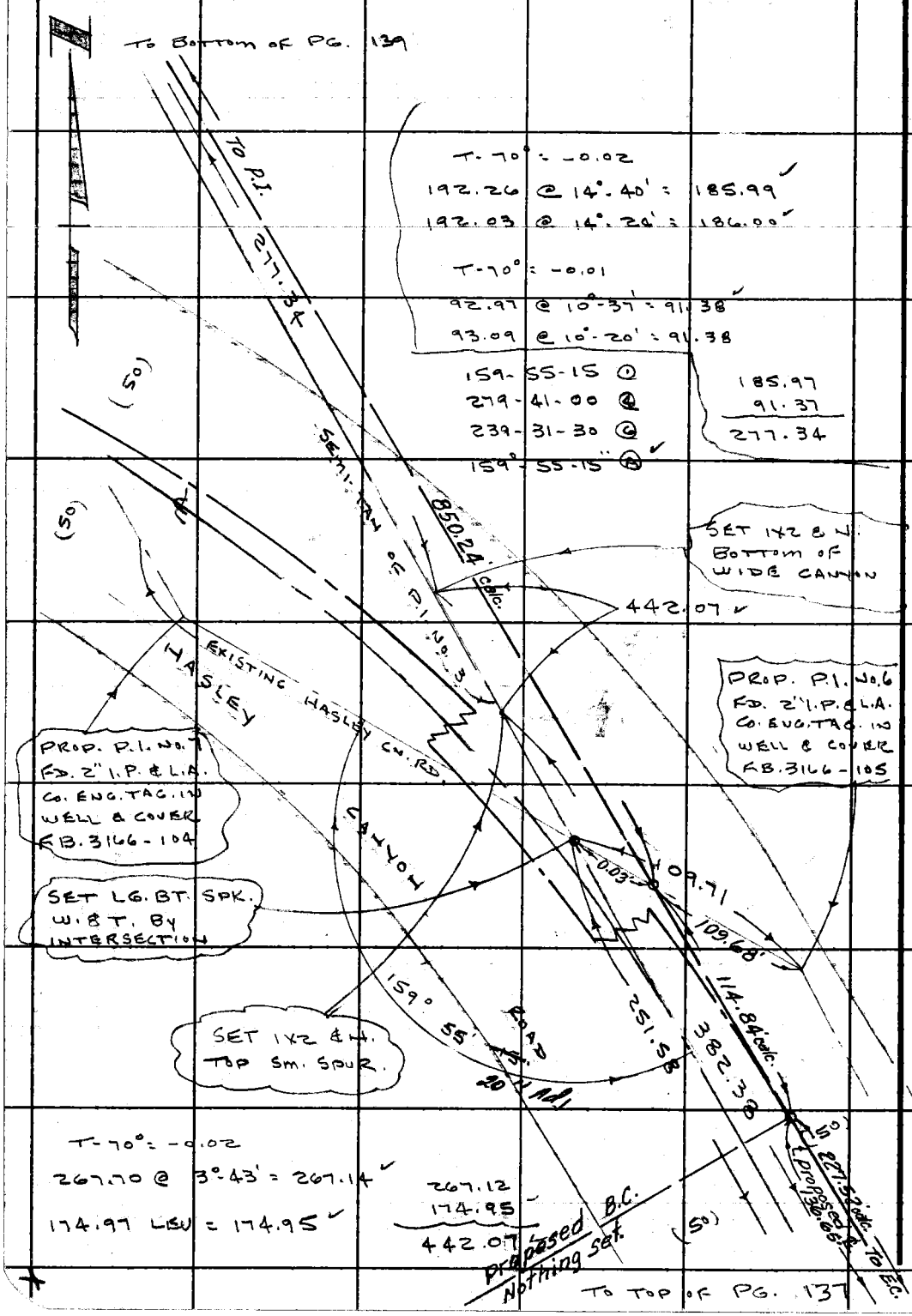
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

F. B. [illegible] PG [illegible]



T-70° = -0.02

267.70 @ 3°-43' = 267.14

174.97 LEV = 174.95

267.12
174.95
442.07

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

PWFB 2709

163

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON RD.
Map No. B-5149-3	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work R. BRIONES	Surveyed by S. P. MENNE
Checked	Notes S.P.M. Date MAR. 68
Date	Indexed

F. B. [illegible] PG. [illegible]

W.S. 63, C-1

T-64° = -0.01
75.30 LEV = 75.29
T-64° = -0.01
54.64 @ 10°-20' = 53.75
T-68° = -0.03
256.60 @ 5°-35' = 255.38
T-68° = -0.02
158.33 @ 4°-19' = 157.88

53.74
255.35
157.86
466.95

P.I. No. 3
FROM STAKING
SHEET
SET 1X2 EN

P.I. No. 3
SET 2" I.P. &
L.A. CO. ENG. TAG.
BY INTERSECTION
TAN. PROD. FROM
P.I. NO. 12 (OLD
HASLEY CN. RD.

SET 1X2 EN

2.62

466.95

75.29

2.00

2' OFF. LN.

SET 1X2 EN.

289'

HASLEY

123° 36' 10"

850.24' OFF

EXIST. HASLEY CN. RD. 78'

CANYON

277.34

TO P.O.S.T.

ROAD

TO TOP OF PG. 140

TO TOP OF PG. 138

P.I. No. 10
FD. 1" I.P. &
L.A. CO. ENG. TAG
DN. 8"
F.B. 3166-101

P.I. No. 9
FD. 2" I.P. &
L.A. CO. ENG. TAG.
IN WELL & COVER
F.B. 3166-102

123°-36'-00" ①
134-24-30 ④
21-37-00 ⑥
123°-36'-10" Ⓐ

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

Do not extend this side of this line.

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

76F3098 CE #310 6-63

PWFB 2709 TO LEFT TOP OF PG. 139 164

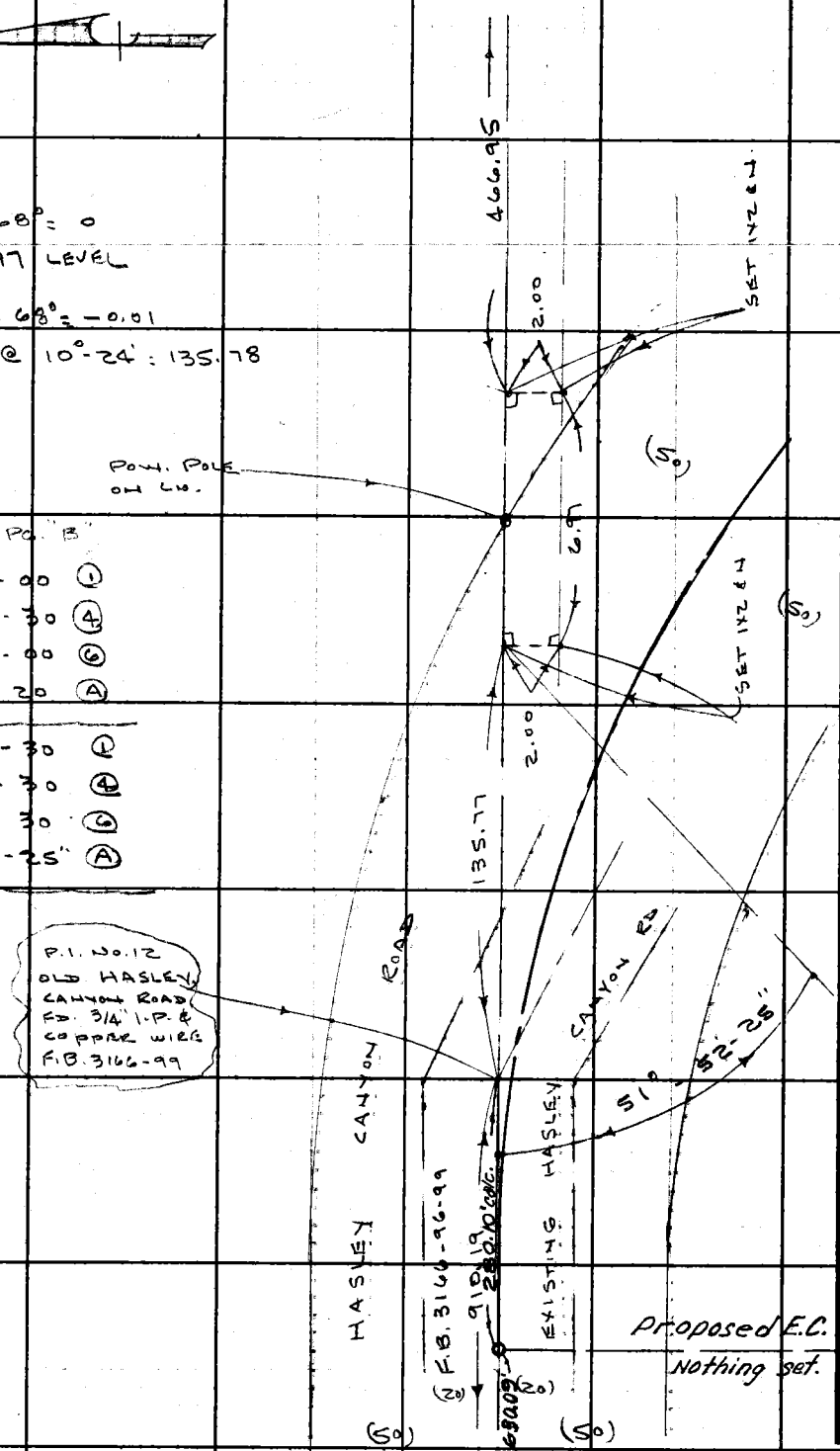
F. B. ~~2445~~ PG ~~140~~

T- 68° = 0
6.97 LEVEL
T- 68° = -0.01
138.05 @ 10°-24' : 135.78

SEE PG. "B"

38-11-00 (1)
152-45-30 (4)
229-08-00 (6)
38-11-20 (A)

51°-52-30 (1)
207-29-30 (4)
311-14-30 (6)
51°-52'-25" (A)



PLEASE RETURN TO
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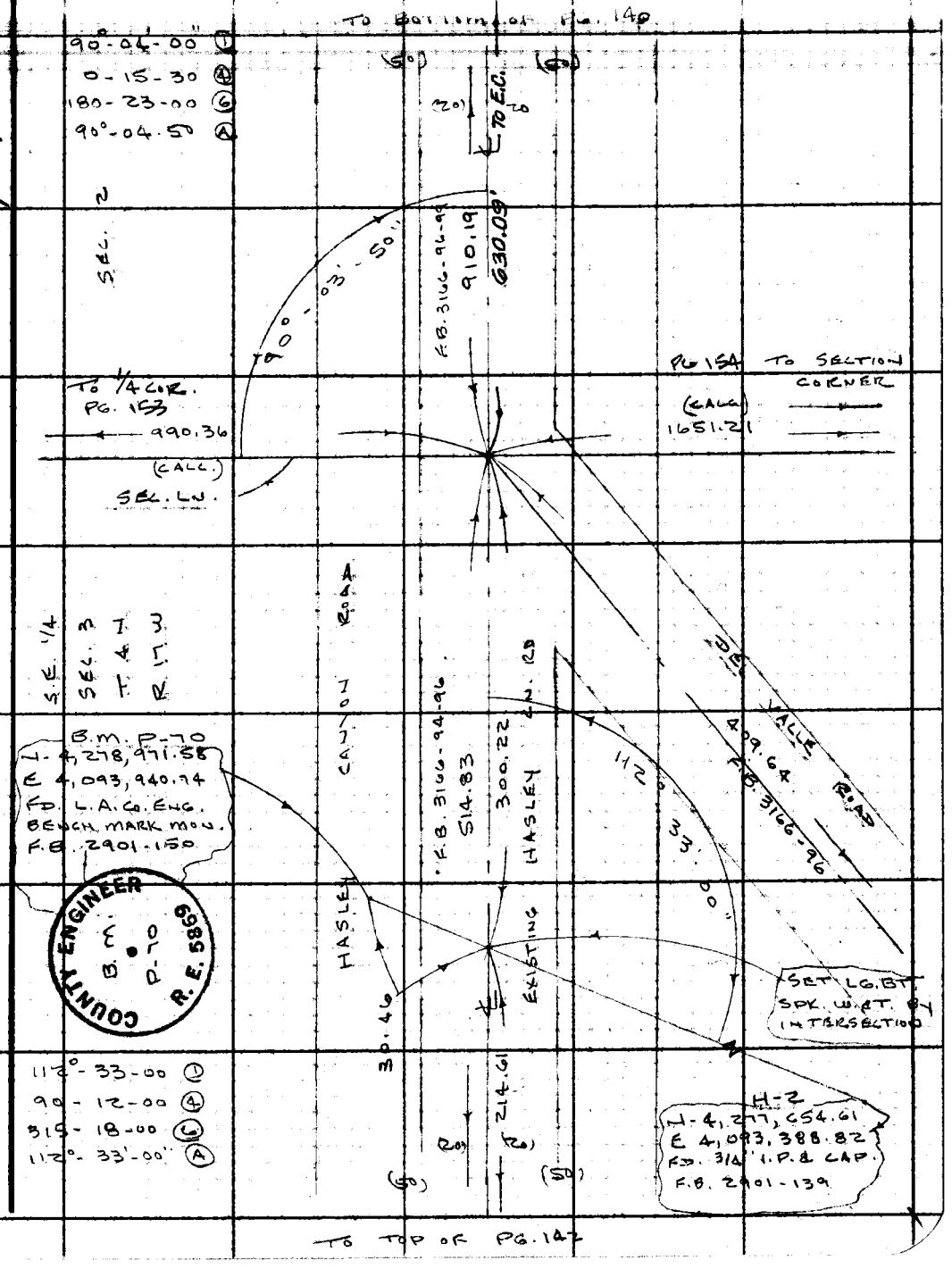
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWEB 2709

165 , 166

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON RD
Map No. B-5149-3	JN 0095.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by J. P. MENNE
Checked	Notes V.P.M. Date MAR. 93
Date	Indexed

F. B. [redacted] Pg. [redacted]



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

Do not extend this side of this line.

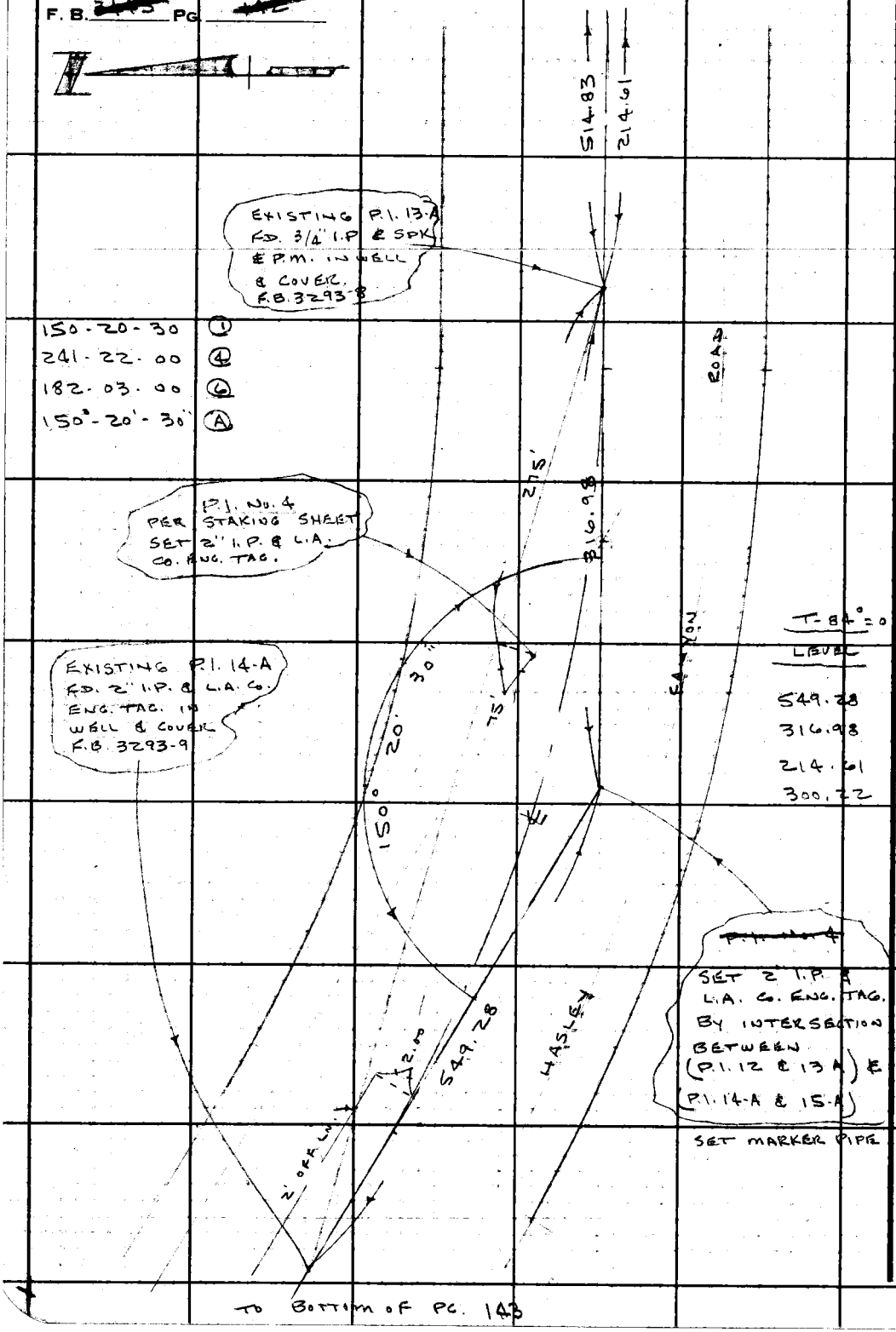
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

IN. S. 63, C-1

76F309S CE #310 6/63

PWFB 83 2709 TO BOTTOM OF PG. 141 167

F. B. ~~3443~~ PG. ~~142~~



TO BOTTOM OF PG. 143

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

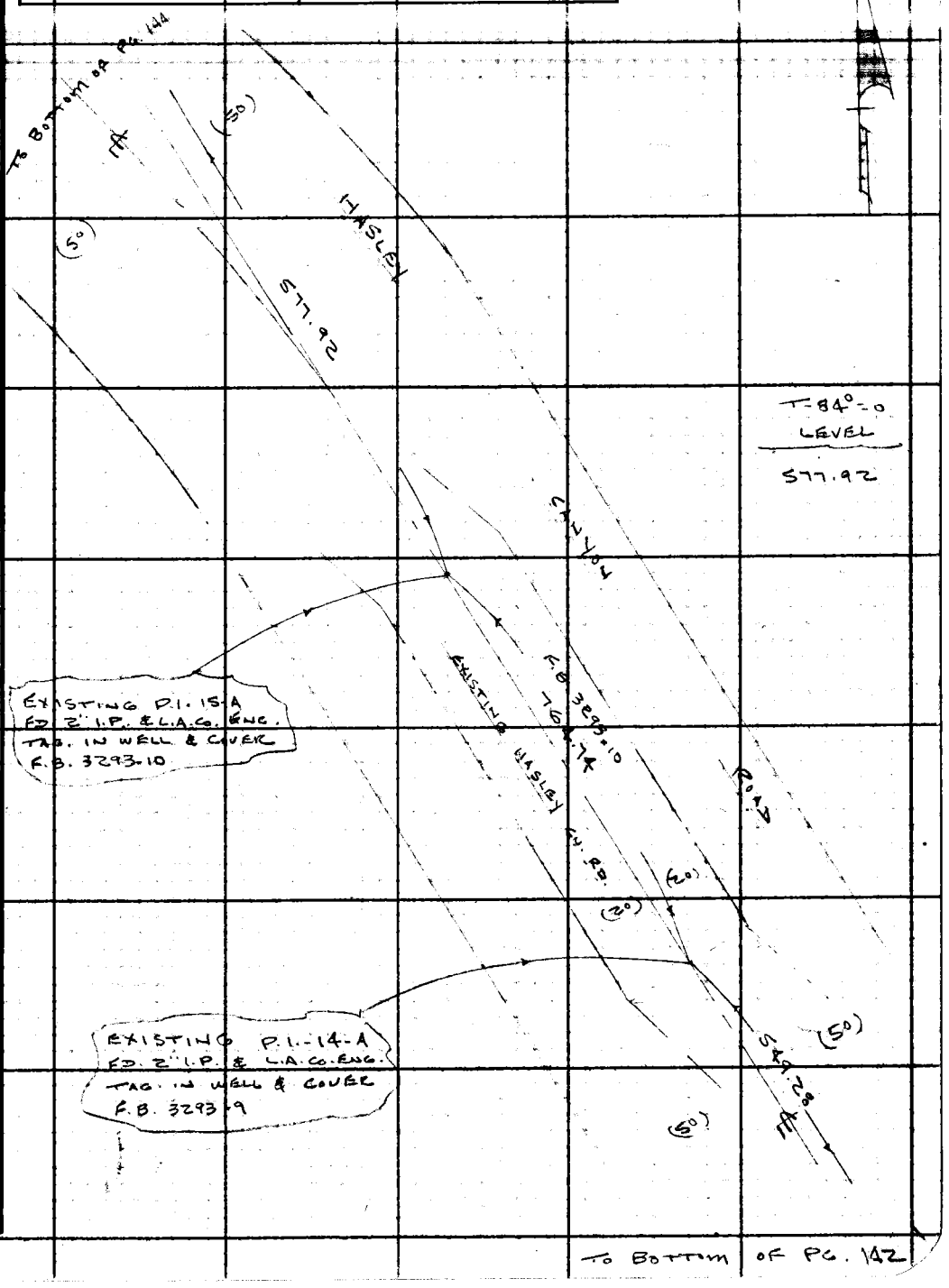
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2709

168

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes [illegible] Date [illegible]
Date	Indexed

F. B. [illegible] PG. [illegible]



W.S. 63, 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.

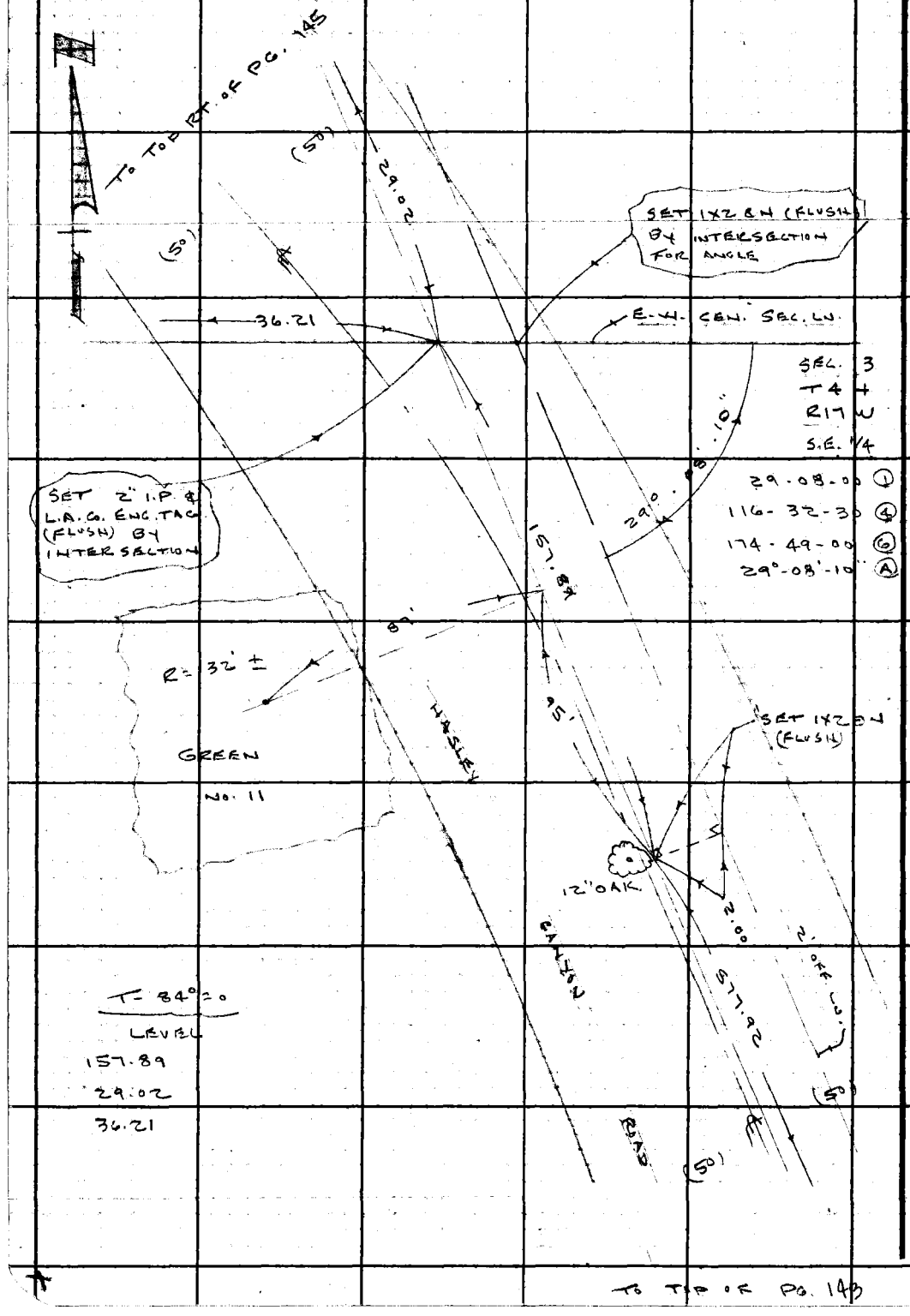
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

PWEB 2709

F. B. [illegible] PG. [illegible]

169



PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

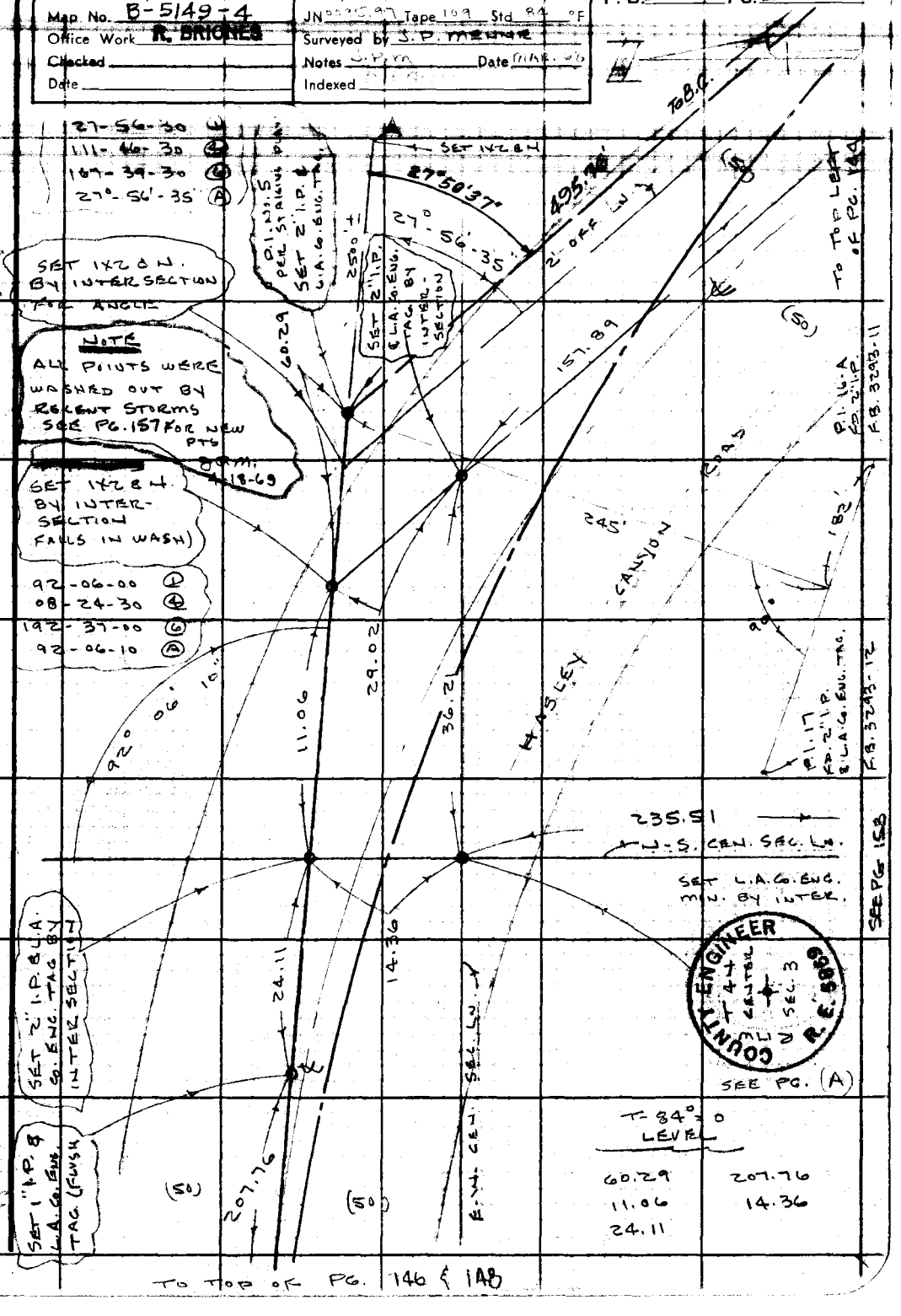
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2709

170

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No. B-5149-4	JN 0095.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by S. P. MENNE
Checked	Notes S.P.M. Date MAR. 86
Date	Indexed

F. B. [redacted] PG. [redacted]



W.S. 63, 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.

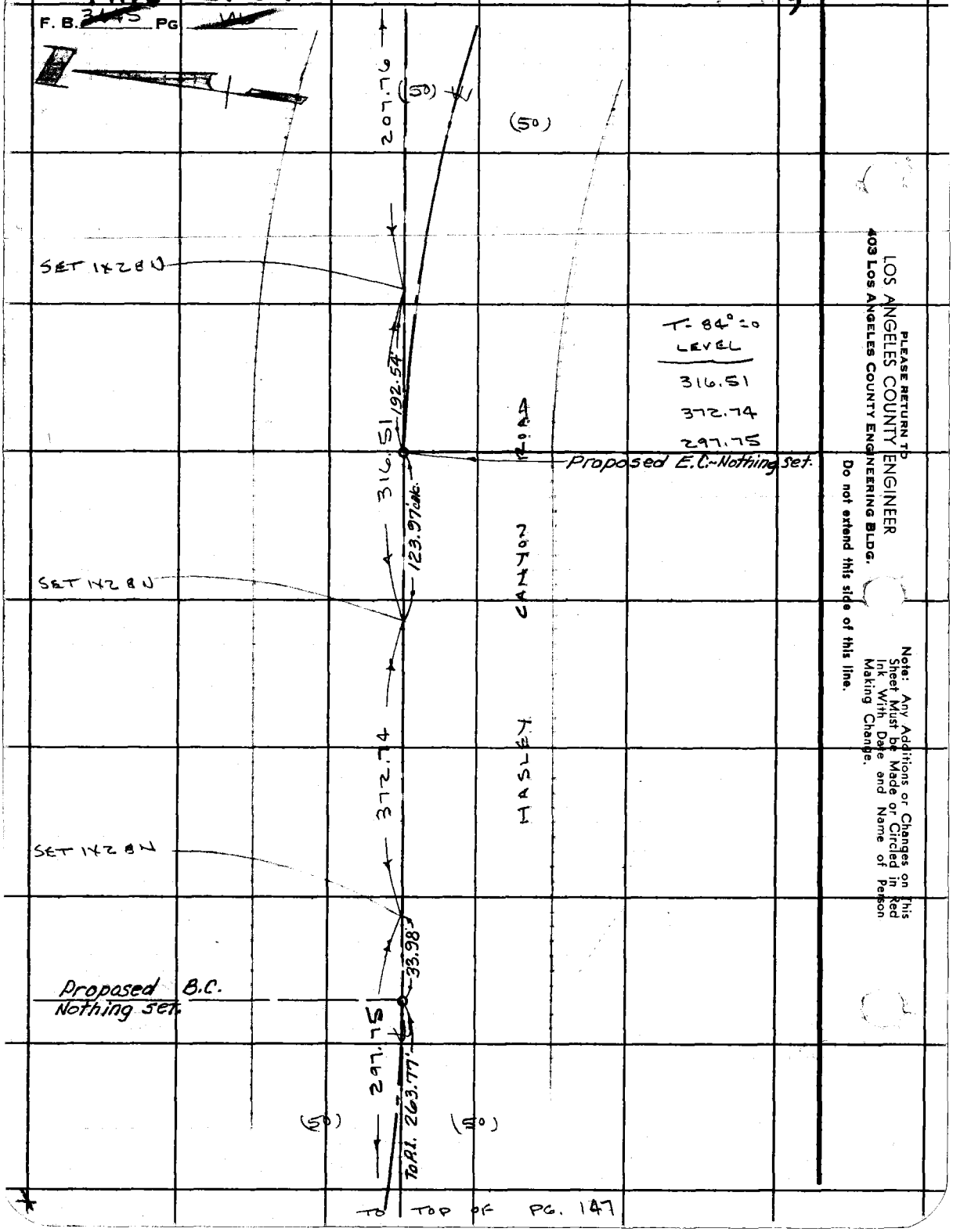
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

231.87

76F3099 CE #310 6-83

PWFB 2709 TO BOTTOM OF PG. 145 171, 172

F. B. 3445 PG



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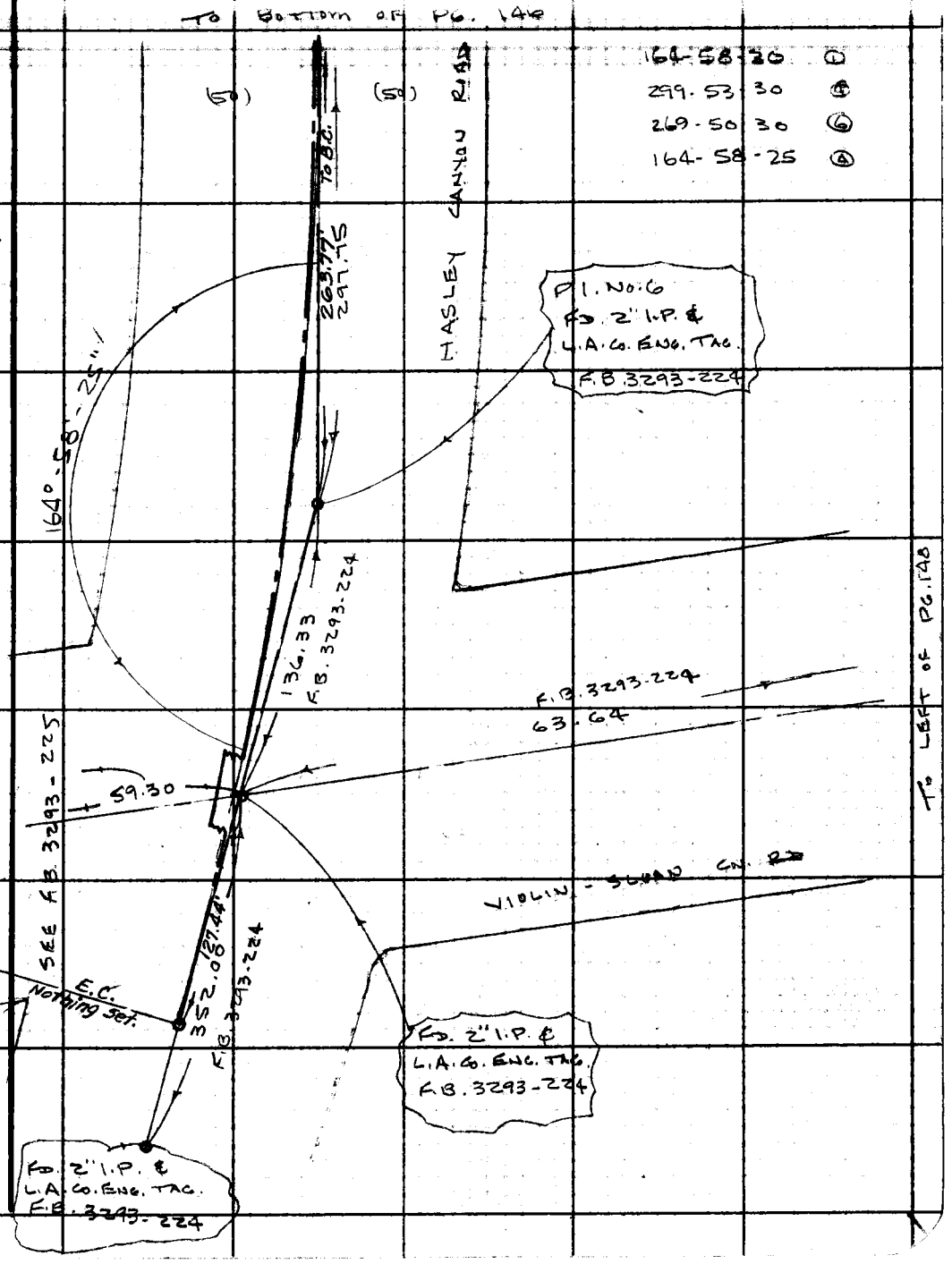
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2709

173

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON RD.
Map No. B-5149-4	JN 0095.97 Tape 109 Std 84 °F
Office Work R. BRIONES	Surveyed by J. P. [illegible]
Checked	Notes J. P. M. Date MAR. 93
Date	Indexed

F. B. [illegible] PG. [illegible]



W.S. 63, 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
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

W.S. 63/B-1

T-60°
LEVEL

66.80 = 66.79
38.41 = 38.40

T-60° = -0.02
156.92 @ 15°-22' = 151.31
157.25 @ 15-46 = 151.33

151.30
LEV = 6.54
157.84

SEC. 3
T 4 N
R 17 W

100' TAPE
T-64° = 0
78.46 @ 17-49 = 74.70
78.19 @ 17-09 = 74.71

22-09-00 (1)
88-37-00 (4)
132-55-30 (6)
22°-09'-15" (A)

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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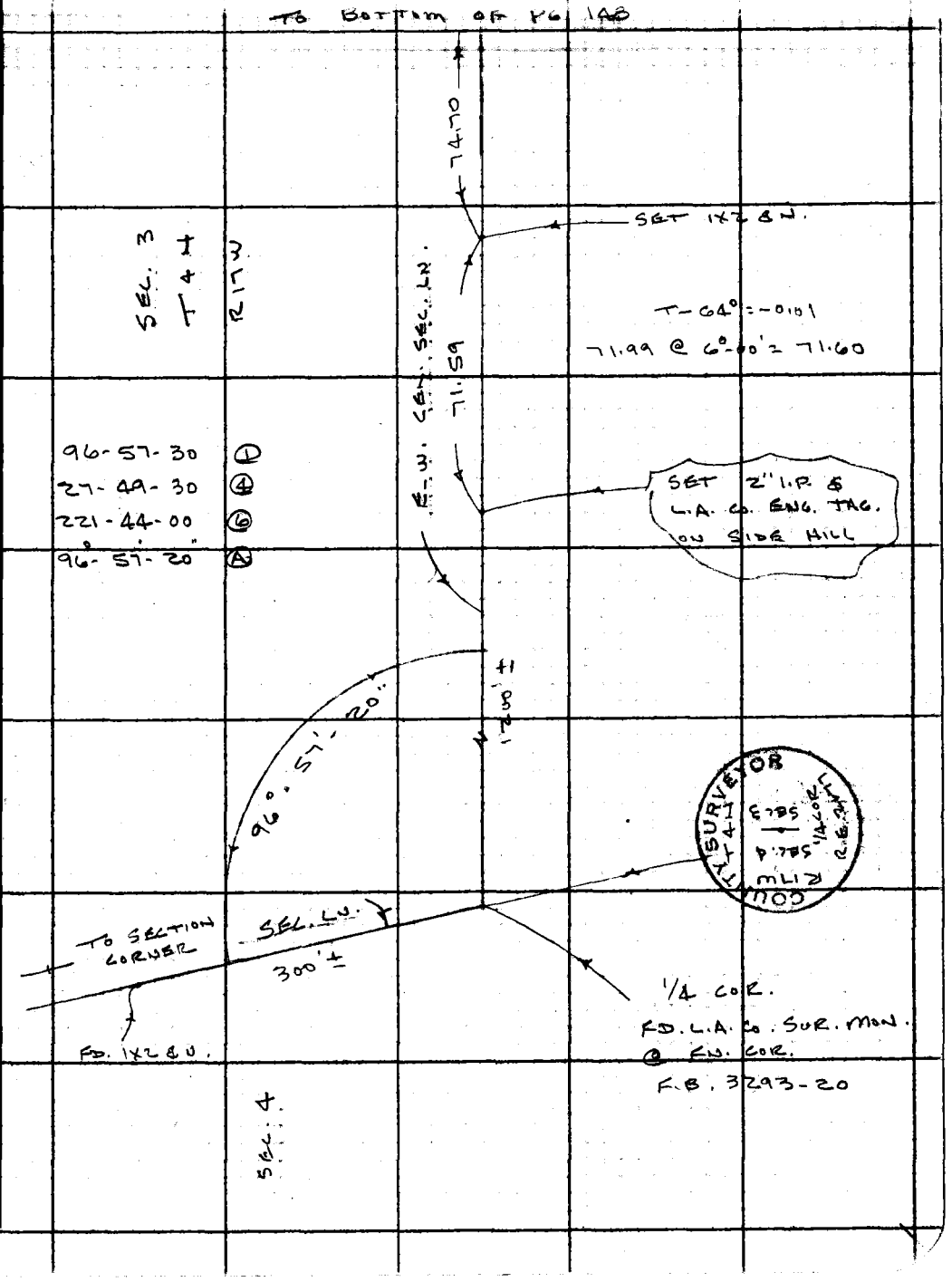
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2708

466

Notes Ck'd by A. F. DART	Survey of HASLEY CANYON ROAD
Map No.	JN 0095-97 Tape 109 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date MAR 68
Date	Indexed

F. B. [redacted] PG. [redacted]



W.S. 63, 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.

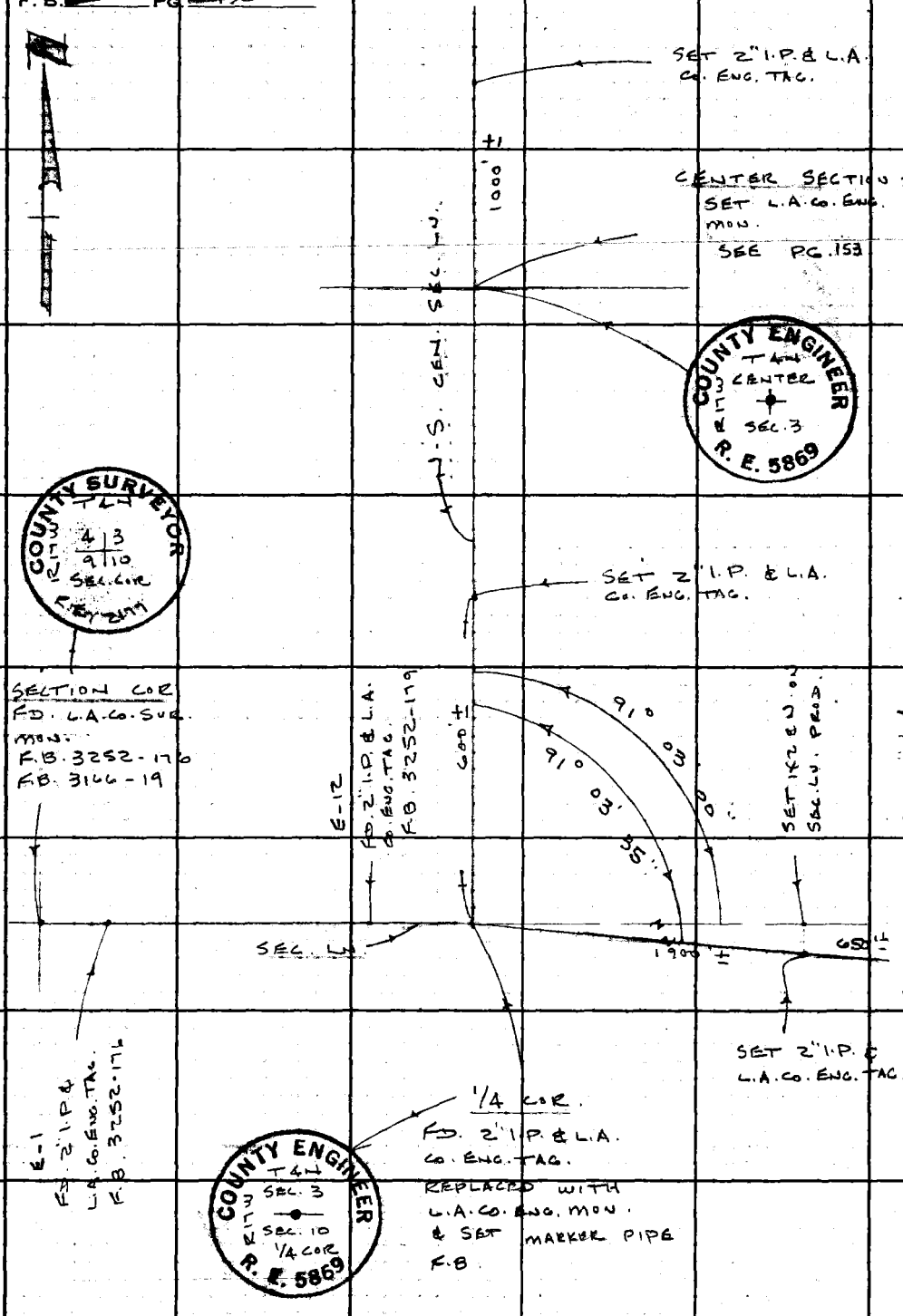
Do not extend this side of this line.

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

76F3095 CE #310 6-63

PWFB 2708 TO RIGHT OF PG. 151 467

F.B. 3445 PG. [illegible]



W.S. 63, B-1

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S CE #310 6-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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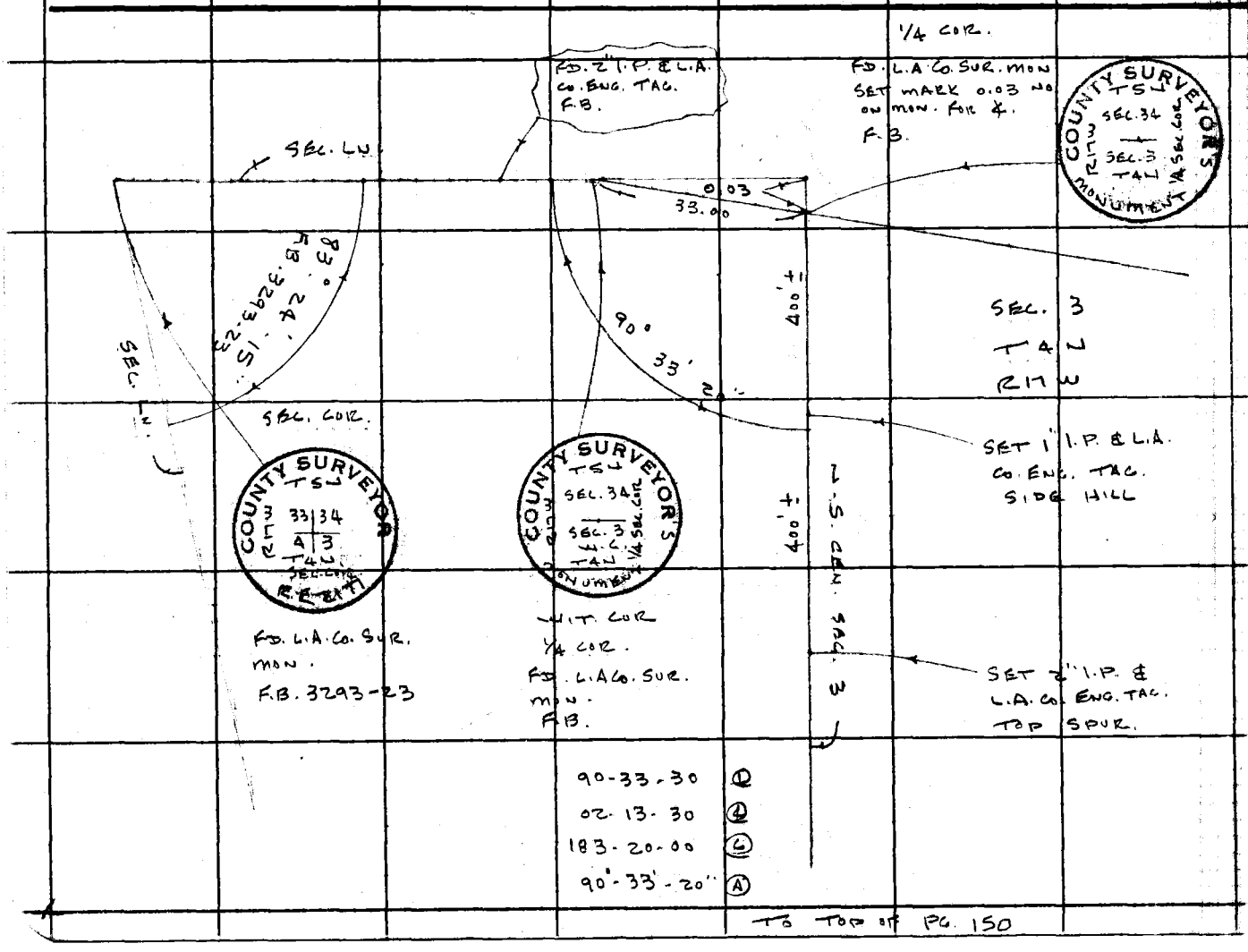

PWFB 2808

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

Survey of HASLEY CANYON CO.
JN 0095 Tape Std °F
Surveyed by J.P. MENDE
Notes
Date
Indexed

F.B. PG. 63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

F. B. _____ PG 152

PWFB 2709

177, 178

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

Survey of HASLE-I CANYON ROAD
JN 0095.9 Tape 107 Std 84° F
Surveyed by J. P. MENNE
Notes V. PM Date MAY 66
Indexed

F. B. [illegible] Pg. [illegible]

SECTION COR.
1/4
CENTER SEC. 3
T 4 N R 17 W

COUNTY ENGINEER
T 4 N R 17 W
SEC 3 1/4 COR.
R.E. 5869

49° 17' 00" (1)
197° 08' 30" (2) (P)
294° 43' 00" (3) (Q)
49° 17' 10" (A)

40° 07' 30" (1)
160° 30' 45" (2) (P)
240° 46' 00" (3) (Q)
40° 07' 40" (A)

90° 54' 30" (1)
03° 38' 45" (2)
185° 28' 00" (3)
90° 54' 40" (A)

SET 1X2 B.L. (FLUSH)

FD 1/2" I.P. & L.A.CO. ENG. TAG. F.B. 1493-141 F.B. 3166-96 REMOVED & RE-PLACED WITH L.A.CO. ENG. TAG

FD. 1X2 B.L. F.B. 1493-141 F.B. 3166-96 REPLACED WITH 2" I.P. L.A.CO. ENG. TAG.

SEE P.C. 10

90° 03' 50"

EXISTING HASLEY CYN. RD.

TO P.I. 12 F.B. 3166-96

FD. 2" I.P. & L.A.CO. ENG. TAG. IN WELL & COVER F.B. 3293-10

SECTION LINE

958.24 CALC.

40° 59' 15"

40° 07' 40"

S 0° 03' 50" E

842.09 CALC.

49° 17' 10"

49° 04' 35"

831.81

NEW P.I. & SET 2" I.P. & L.A.CO. ENG. TAG.

S.E. 1/4 SEC. 3 T 4 N R 17 W

49° 04' 30" (1)
196° 18' 30" (2) (P)
294° 27' 30" (3) (Q)
49° 04' 35" (A)

T-84° LEVEL
E 831.81
N 260.53
E 351.31
N 235.51

260.53

P.I. 16-A FD. 2" I.P. & L.A.CO. ENG. TAG IN WELL & COVER F.B. 3293-11

SET L.G. BT. SPK. W. BT. BY INTSC.

EXISTING HASLEY CANYON RD.

351.31

P.I. 17 FD. 2" I.P. & L.A.CO. ENG. TAG IN WELL & COVER F.B. 3293-12

90° 54' 40"

FD. 2" I.P. & L.S. 2509 REMOVED

0.35

0.13

235.51

N-S. CEN. SEC. L.

SET L.A.CO. ENG. MON. BY INTSC. - SECTION OF 40-50 E & W. 1/4 CORS.

91° 40' 30" (1)
06° 43' 00" (2) (P)
190° 04' 30" (3) (Q)
91° 40' 45" (A)

TO TOP OF PC 24

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 line.

W.S. 63, B-1 & C-1

PLEASE RETURN TO
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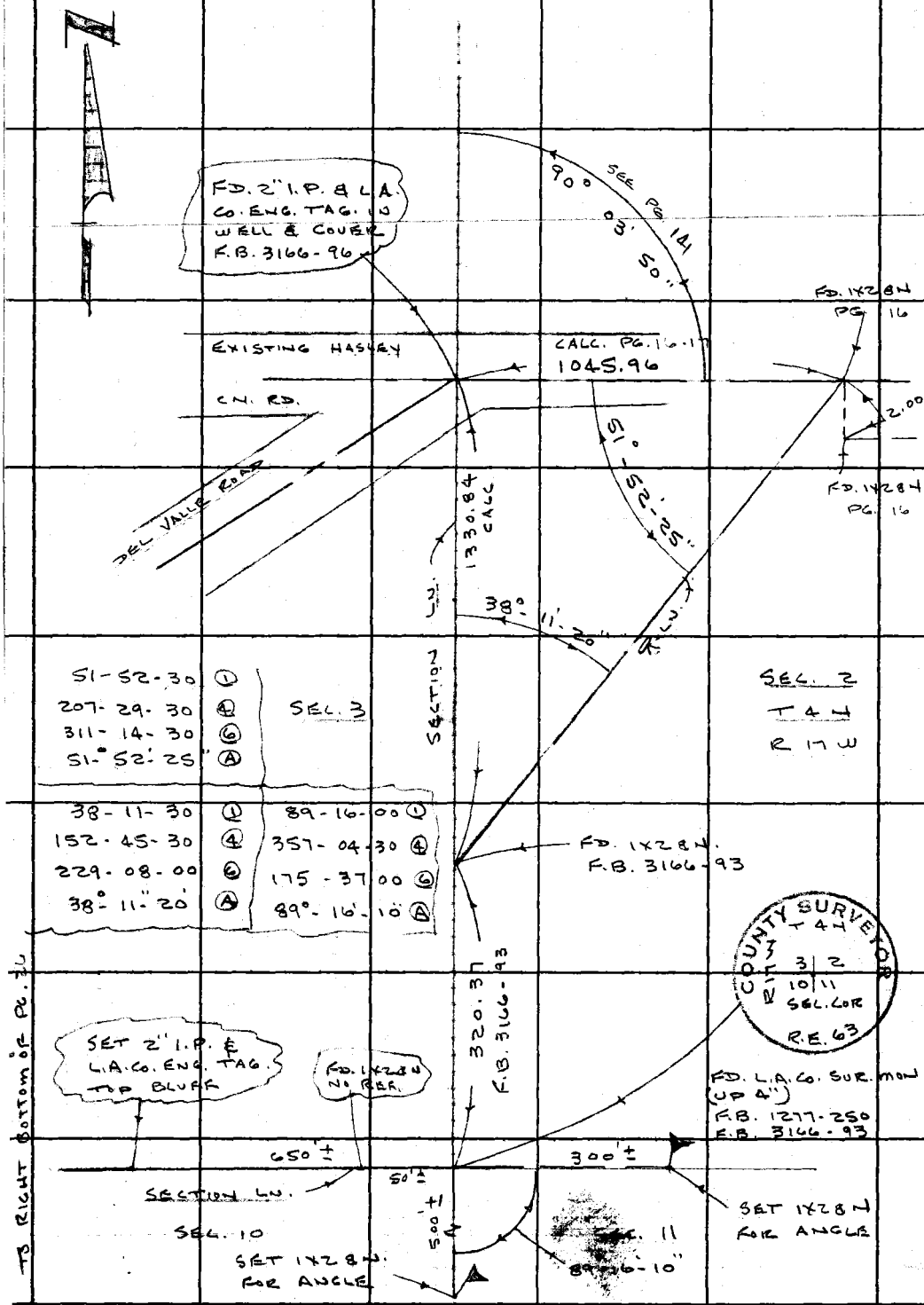
403 Los Angeles County Engineering Bldg.

76F3099 CE #310 8/67

F. B. [redacted] PG. [redacted]

W.S. 63, C-1



PLEASE RETURN TO
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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.

PWFB 2709

180

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No.	JN 0095.97 Tape 213 Std 3A °F
Office Work	Surveyed by J.P. MENNE
Checked	Notes J.P.M Date 4-18-69
Date	Indexed G.L. GALLI APR 23 '69

F. B. 3445 Pg. 142

HASLEY CANYON ROAD

J.N. 0095.97

LOCATION OF

P.I. No. 4 AND

P.I. No. 5

AND

REPLACEMENT OF

CENTER OF SEC. 3

T 4N R 17W

(WASHED OUT BY RECENT STORM)

ALL POINTS ON PG. 145 WASHED OUT BY STORM

REF:

F.B. 3445

PAGE - 142 TO 146

153

J.P. MENNE

M. WACKER

T. OHASHI

D. BOYETH

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.

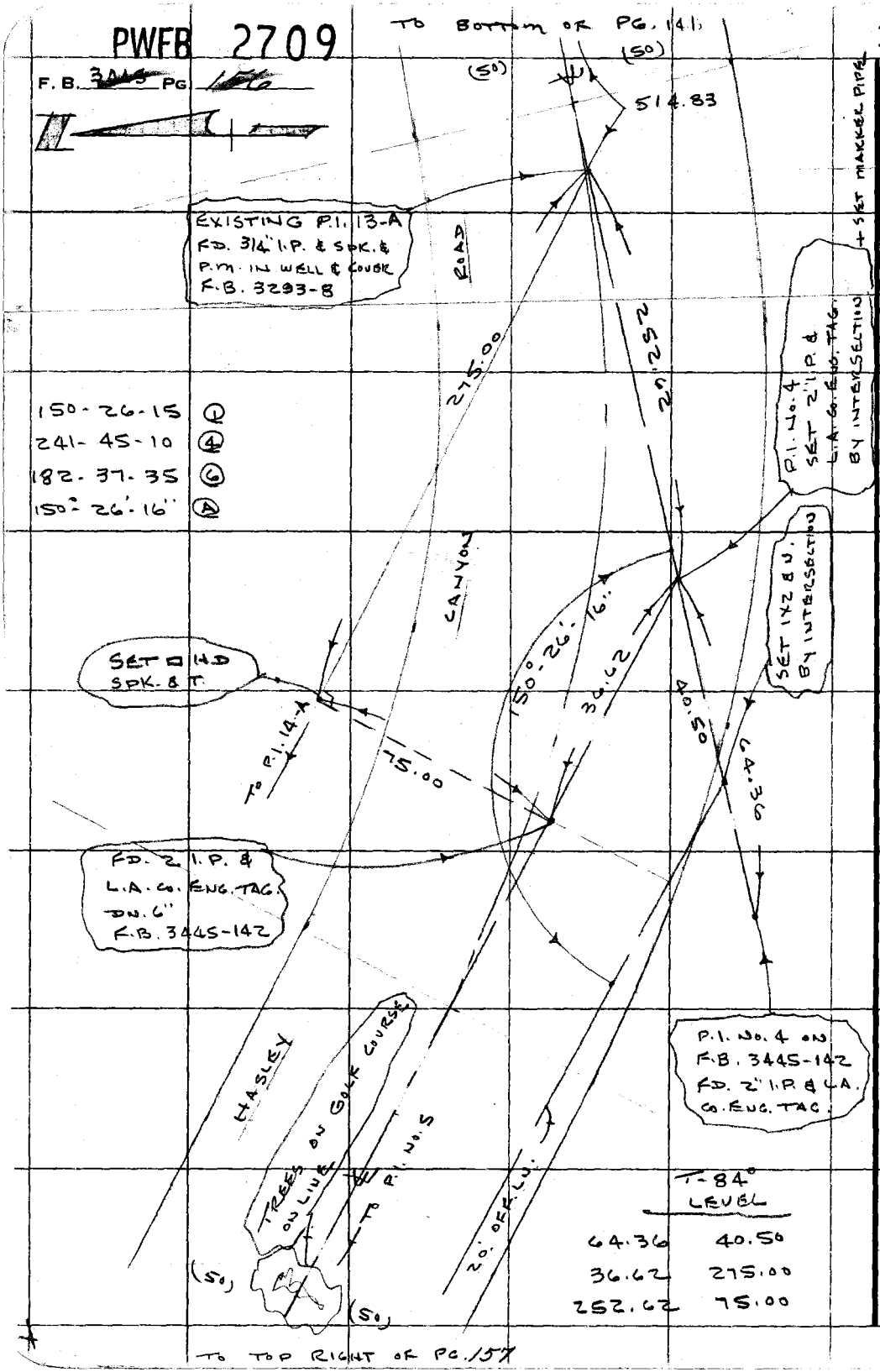
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

PWFB 2709

181

F. B. ~~3445~~ PG ~~156~~



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.

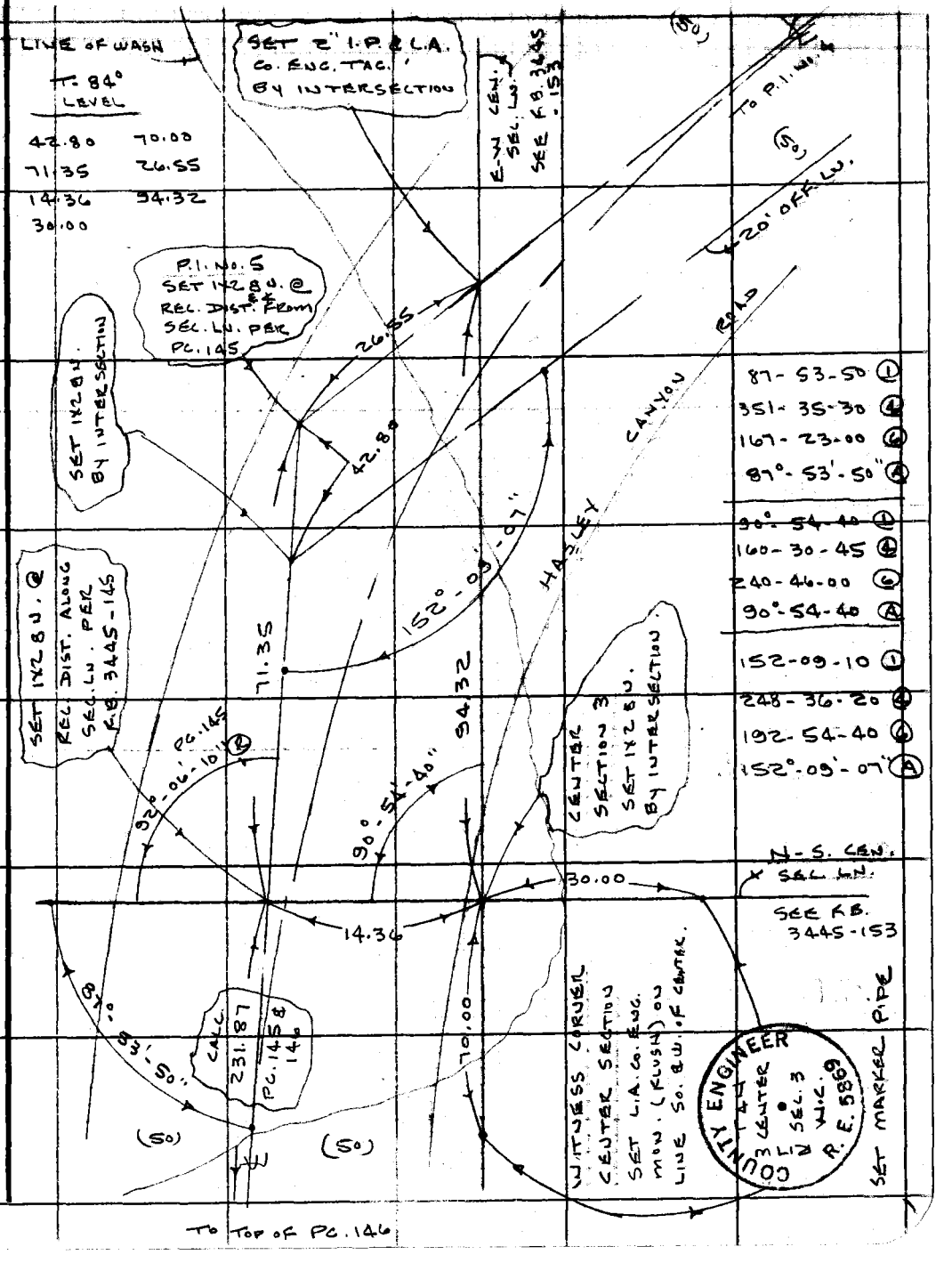
PWFB 2709

182

Notes Ck'd by A. E. DART	Survey of HASLEY CANYON ROAD
Map No.	JN 0095.97 Tape 213 Std. 84 °F
Office Work	Surveyed by J.P. MENNE
Checked	Notes J.P.M. Date 4-18-69
Date	Indexed C. J. GALLI

F. B. 3445 Pg. [illegible]

To Bottom of Pg. 156



87-53-50 (1)
351-35-30 (4)
167-23-00 (6)
87°-53'-50" (A)

90°-54-40 (1)
160-30-45 (4)
240-46-00 (6)
90°-54-40 (A)

152-09-10 (1)
248-36-20 (4)
192-54-40 (6)
152°-09'-07" (A)

W.S. 63, 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
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

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

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

Do not extend this side of this line.

F. B. 3445 PG. 158

PWFB 2708 BOOSTER PUMPING STA. 468

Notes Ck'd by G. E. BARR	Survey of HASLEY CAN. RD.
Map No.	JN 2408.14 Tape 163 Std 84°F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 1-6-69
Date	Indexed [redacted] GALLI [redacted] 1-4-69

F.B. ~~3445~~ Pg ~~164~~

WATERWORKS

DISTRICT

NO. 36

J.N. 2408.14

BOUNDARY

OF

HASLEY CANYON ROAD

BOOSTER PUMPING STATION SITE

REF.

F.B. 3252

" 3293

" 3445

J. P. MENNE

M. WACKER

T. OHASHI

D. BOXETH

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

Do not extend this side of this line.

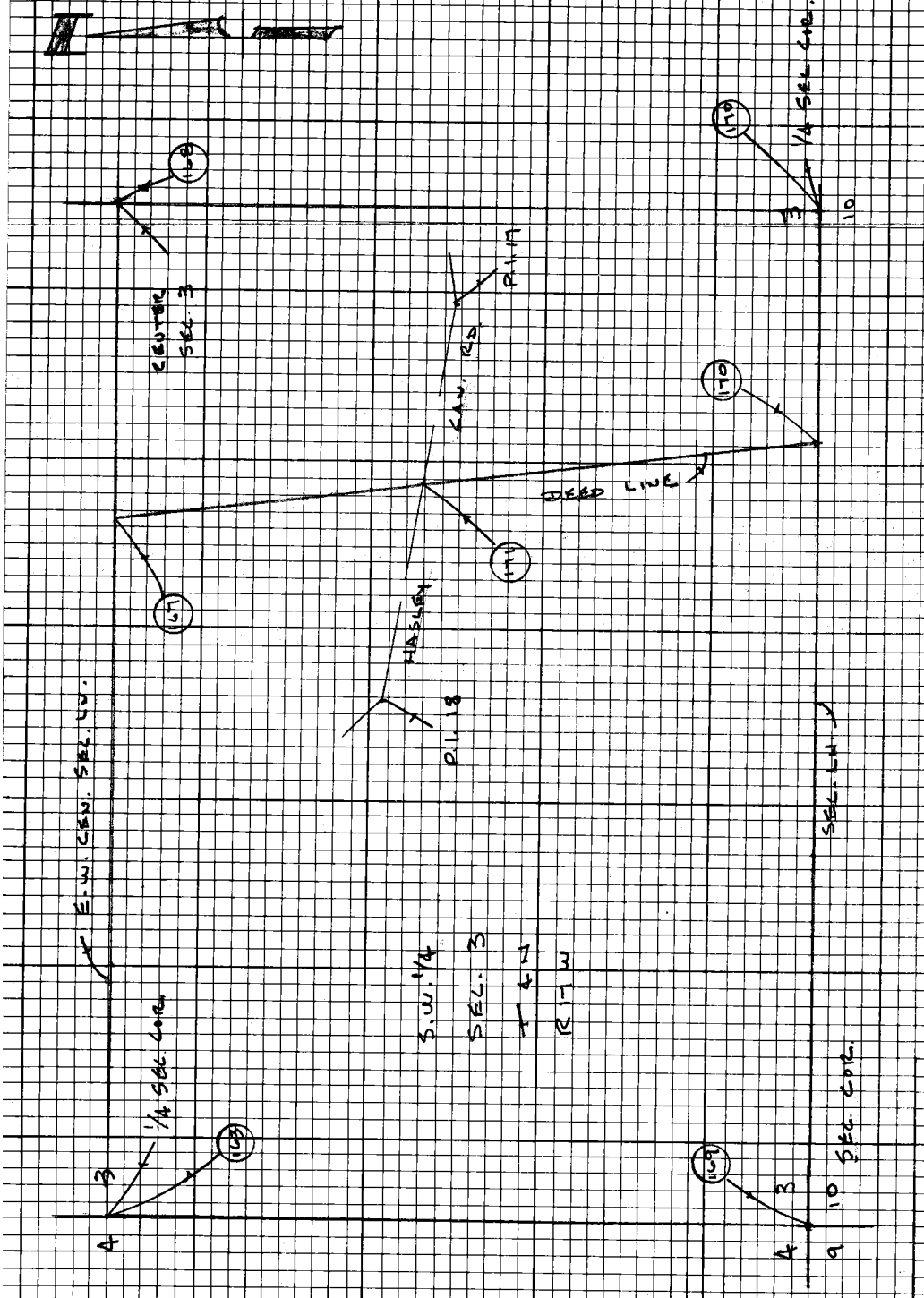
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

PWFB 2708

469 , 470

F.B. ~~3445~~ Pg ~~102~~



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

Do not extend this side of this line.

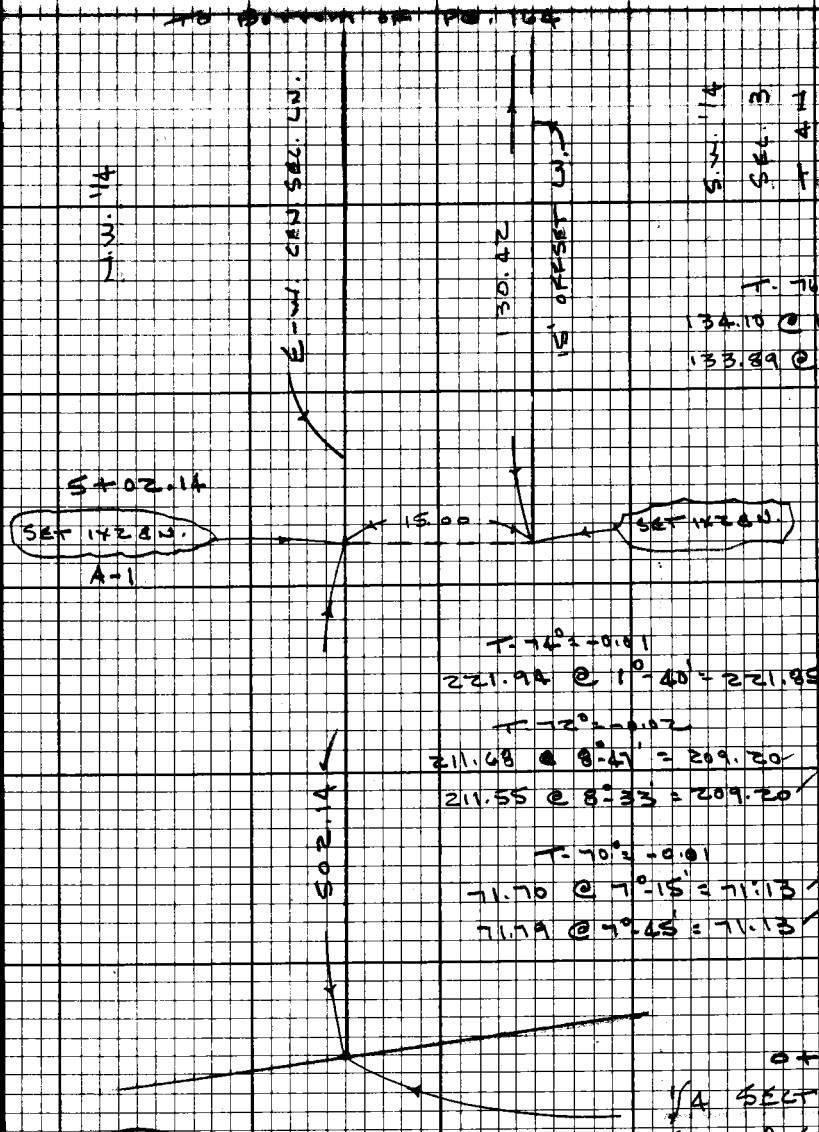
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2708

471, 472

BOOSTER PUMPING STA.

Notes Ck'd by G. E. BARR	Survey of HASLEY CN. RD.	F.B. 3445	Pg.
Map No.	JN 3409-14 Tape 163 Sta. 84		
Office Work	Surveyed by S.P. MENNE		
Checked	Notes S.P.M. Date 1-6-69		
Date	Indexed E.L. GALL JAN 14 '69		



T. 76° = -0.01
134.10 @ 13°-26' = 130.43
133.89 @ 13°-02' = 130.44

T. 74° = -0.01
221.94 @ 1°-40' = 221.85

T. 72° = -0.02
211.68 @ 8°-47' = 209.20
211.55 @ 8°-33' = 209.20

T. 70° = -0.01
71.70 @ 7°-15' = 71.13
71.79 @ 7°-45' = 71.13

221.84
209.18
71.12
502.14

0+00 EAST
1/4 SECTION CORNER
FD. L.A. CO. SUR. MON.
@ FN. COR.
F.B. 3293-20
F.B. 3445-149

COUNTY SURVEYOR
T 4 N
R 17 W
SEC. 4
SEC. 3
1/4 COR.
RE 2177

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

W.S. 63, B-1

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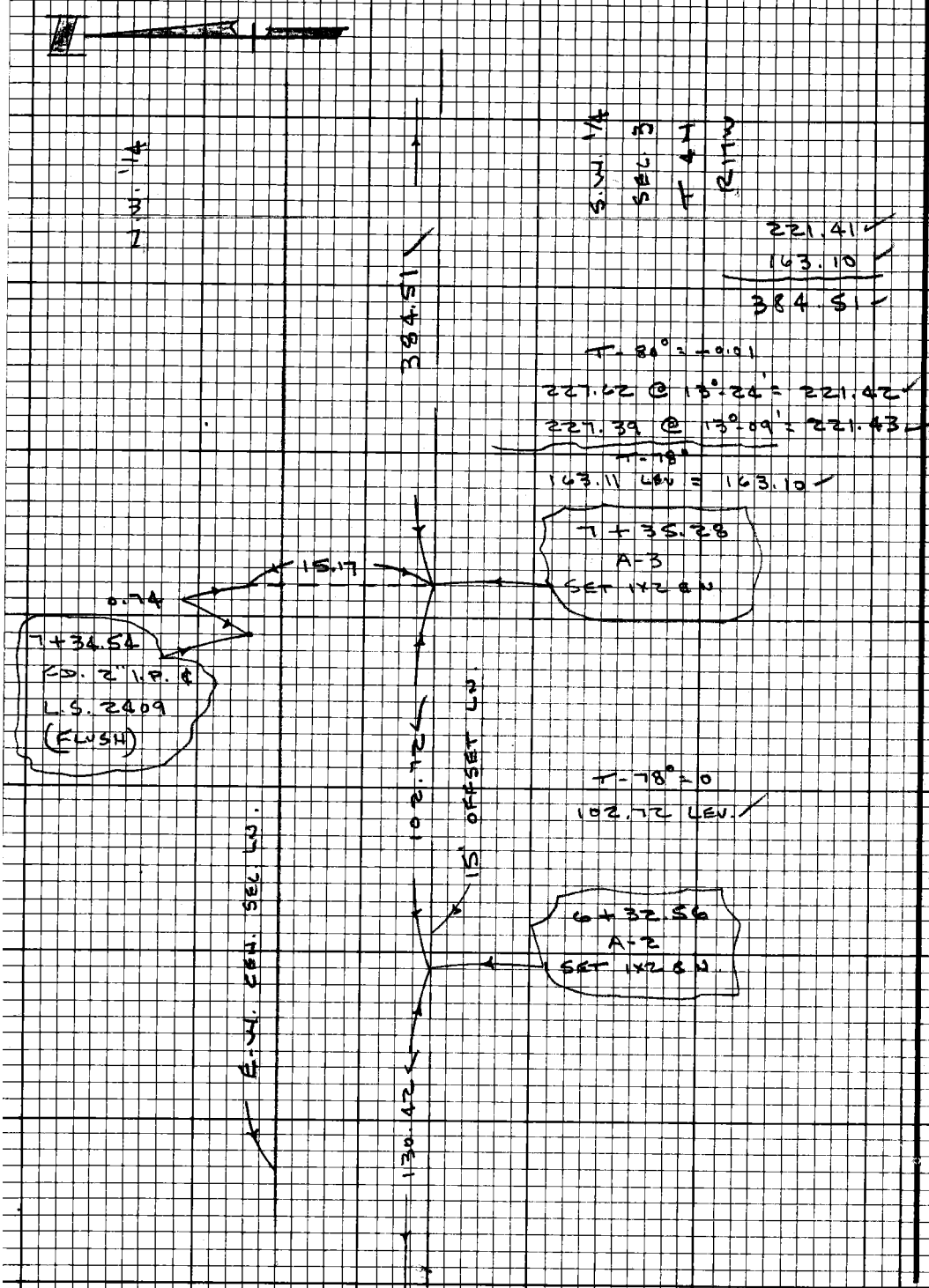
75E3C9A CE#310 9-67

PWFB 2708 TO BOTTOM OF PG. 165

473

F.B. ~~3445~~ PG ~~164~~



TO TOP OF PG. 163

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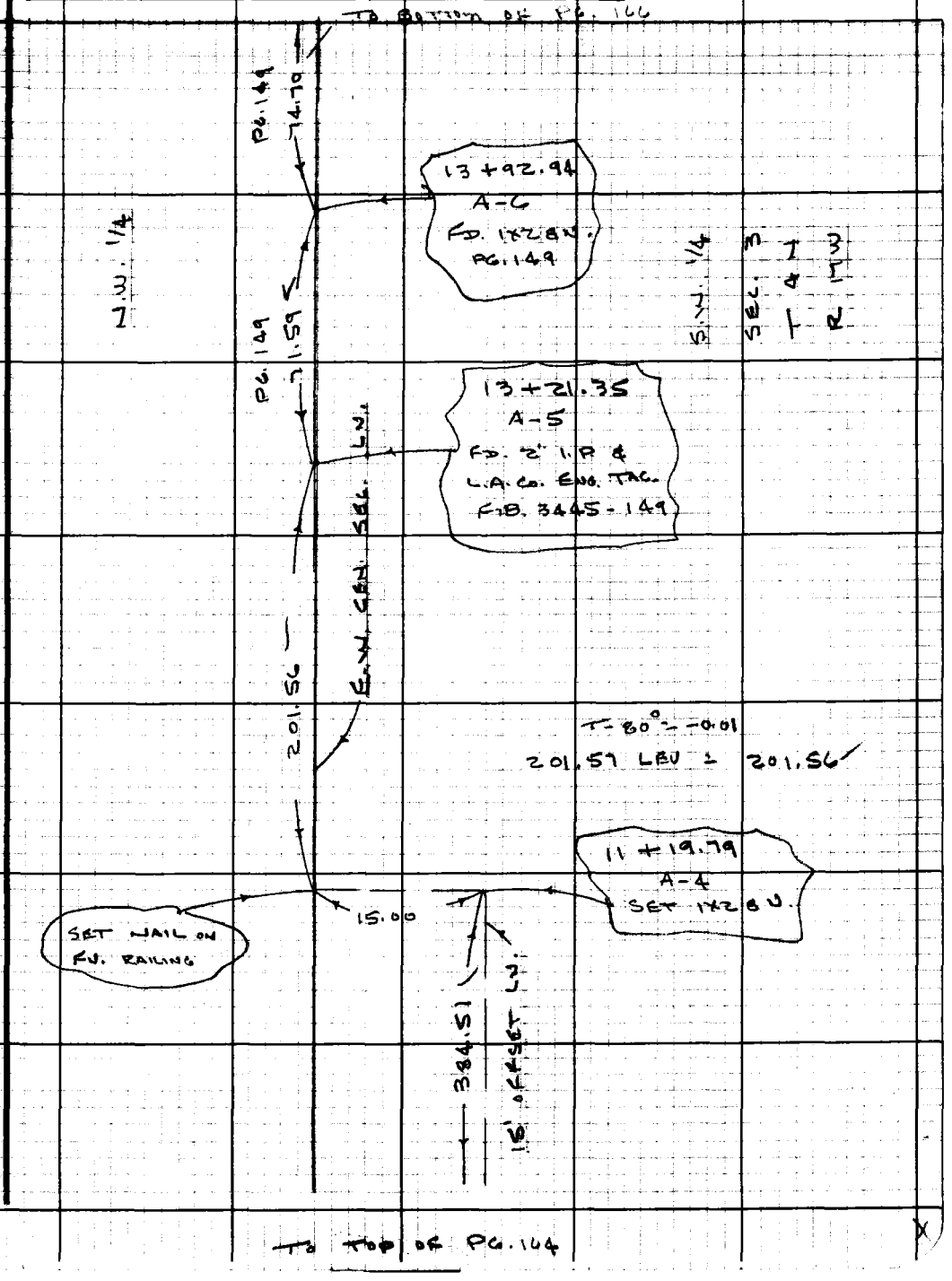
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 2708 BOOSTER PUMP. STA. 474

Notes Ck'd by G. E. BARR	Survey of HASLEY CN. RD.	F.B. 3445 Pg. [illegible]
Map No.	JN 2408.14 Tape 163 Std 84°F	
Office Work	Surveyed by J. P. MENNE	
Checked	Notes J. P. M. Date 1-6-69	
Date	Indexed [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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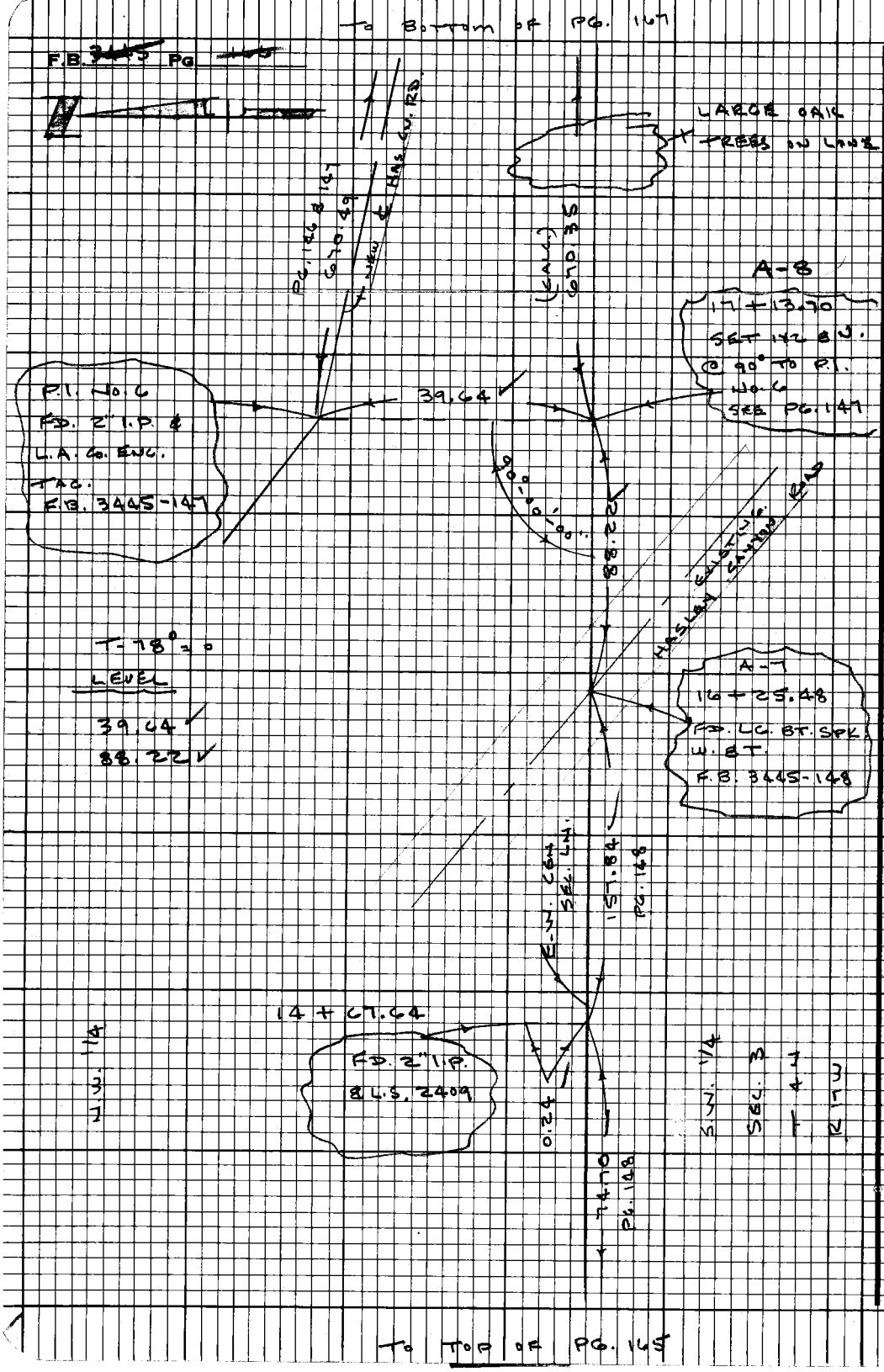
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67



W.S. 63, B-1

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

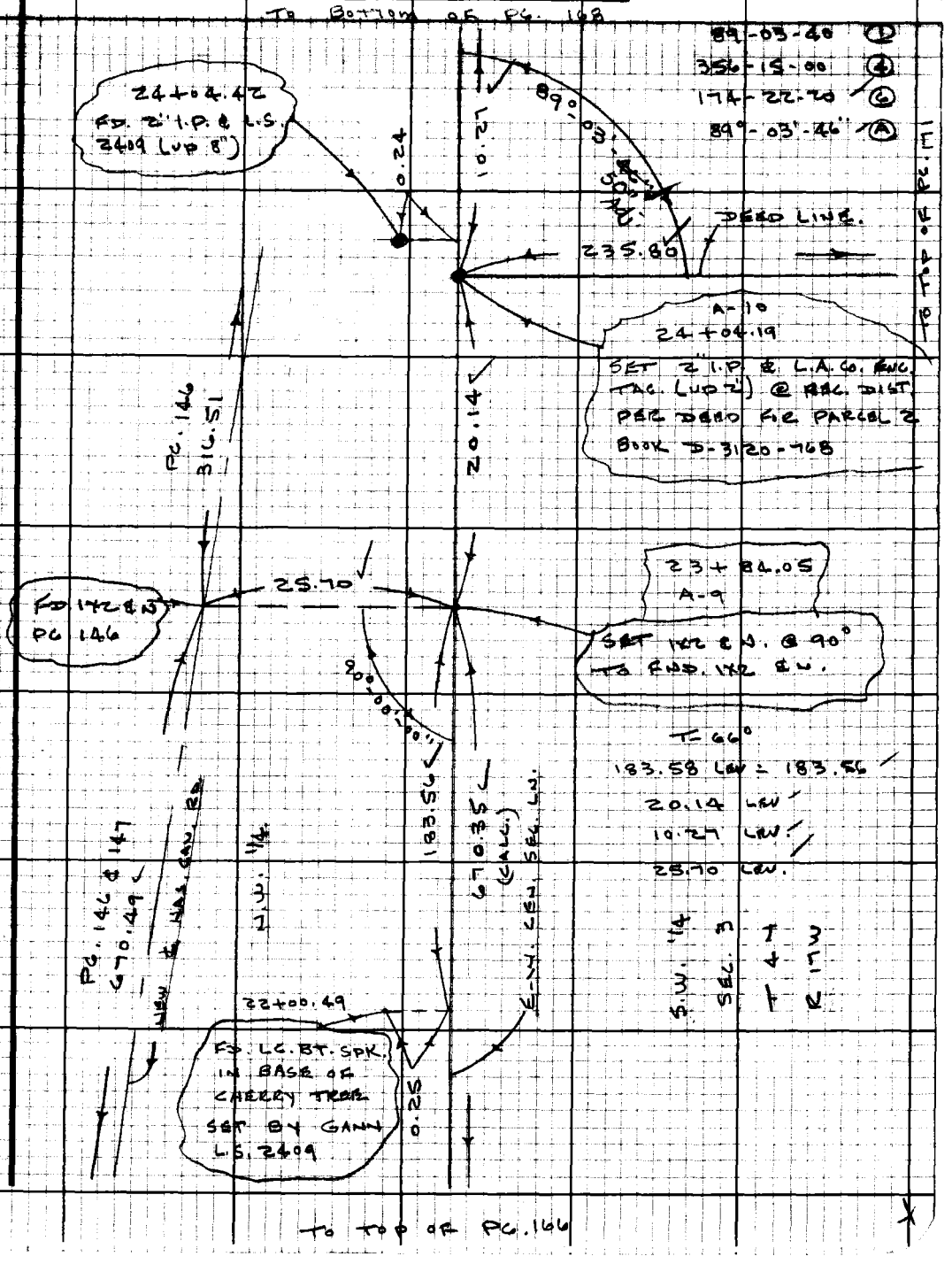
PWFB 2709

BOOSTER PUMP STA.

189

Notes Ck'd by G. E. BARR	Survey of HASLEY CAN. RD.
Map No.	JN 2408.1A Tape 163 Std 84 °F
Office Work	Surveyed by J.D. MENNE
Checked	Notes N.P.M. Date 1-6-69
Date	Indexed [redacted]

F.B. [redacted] PG. [redacted]



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.

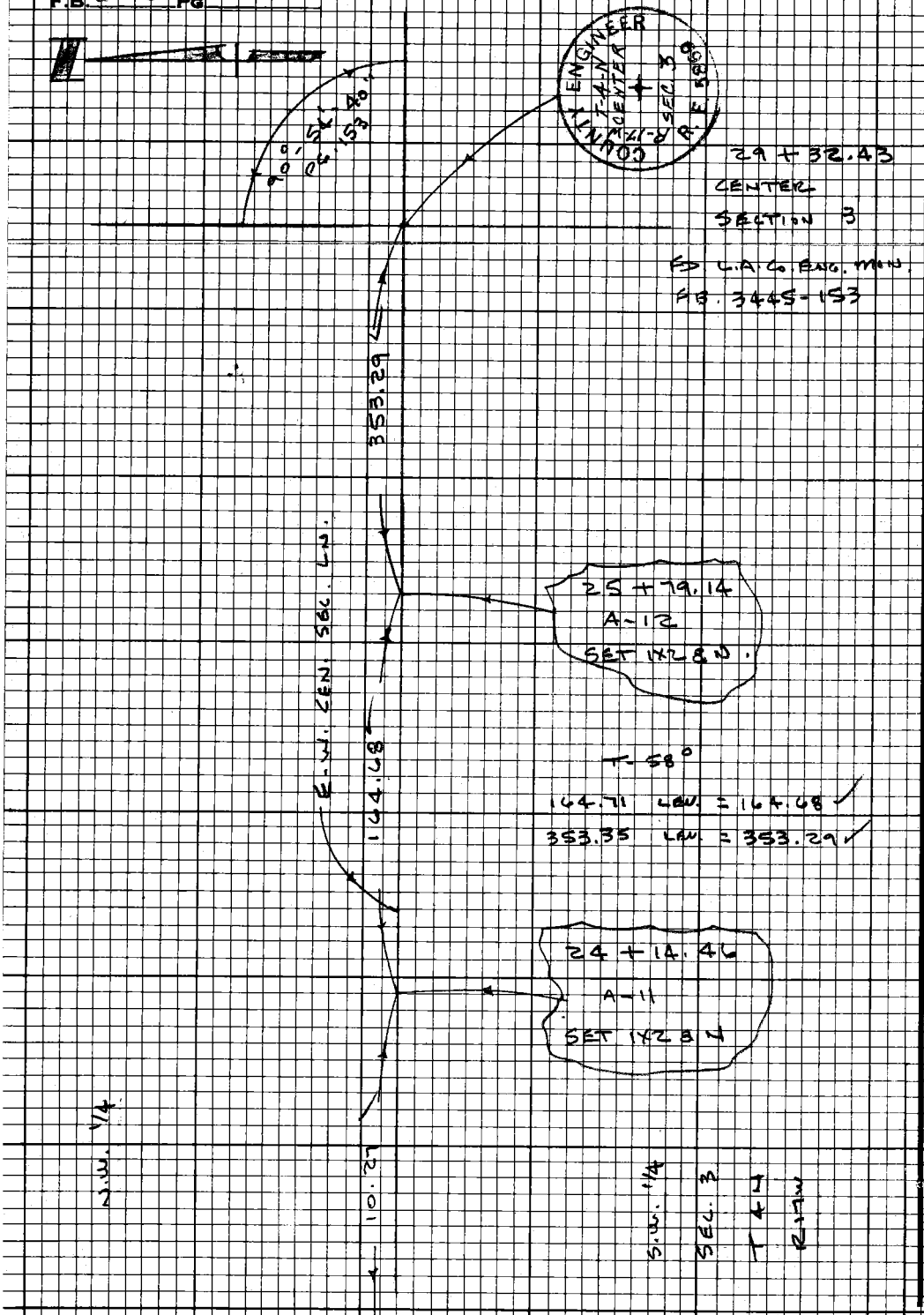
76F3098 CE#310 9-67

PWFB 2709

F.B. ~~3445~~ PG ~~168~~

190

W.S. 63, B-1



TO TOP OF PG. 167

PLEASE RETURN TO
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408 LOS ANGELES COUNTY ENGINEERING BLDG.

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

PWFB 2709 BOOSTER PUMPING STA. 191, 192

Notes Ck'd by G. E. BARR	Survey of HASLEY CAN. RD.
Map No.	JN 2408.16 Tape 163 Std 84°F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 1-7-68
Date	Indexed R. L. GALLI

F.B. [redacted] Pg. [redacted]

TO BOTTOM OF PG. 170

W.S. 63, B-1

S.W. 1/4

SEC. 3

F.B. 3252-179
104.83

SECTION LN.

SEC. 10
T 4 N
R 17 W

20+03.88
E-10
FD. 1X2 & U.
F.B. 3252-179

30.04

FD. 2" I.P. &
L.S. 2409

0.38

19+73.84
SET 1X2 & U.

T-68° = 0
30.04 LEV.

F.B. 3252-176-179

0+00 EAST

SECTION CORNER
FD. L.A. CO. SUR. MON.
F.B. 3166-19
F.B. 3252-176

COUNTY SURVEYOR
T 4 N
R 17 W
SEC. COR.
R.E. 2177

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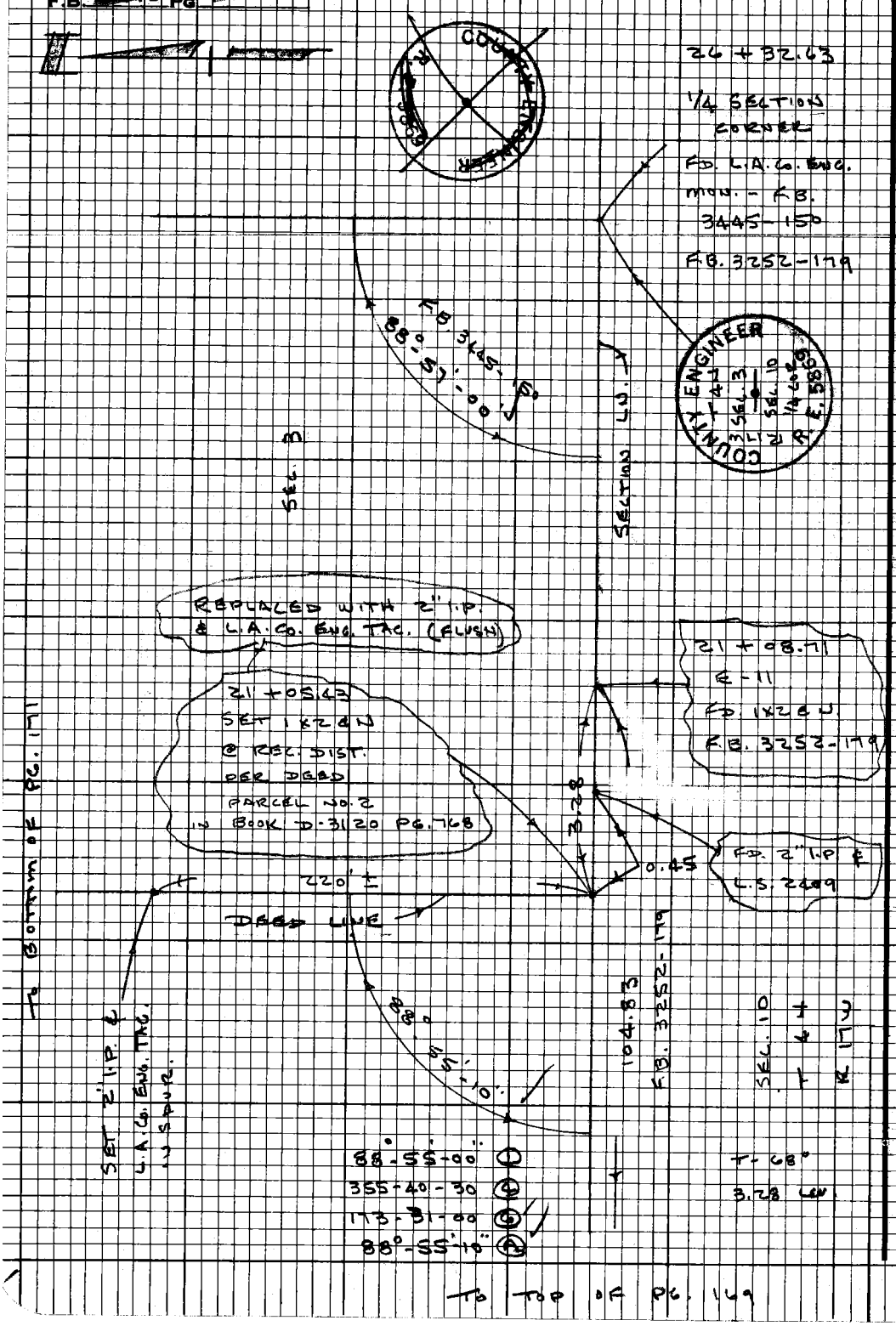
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

F.B. 3445 PG



W.S. 63, B-1

PLEASE RETURN TO
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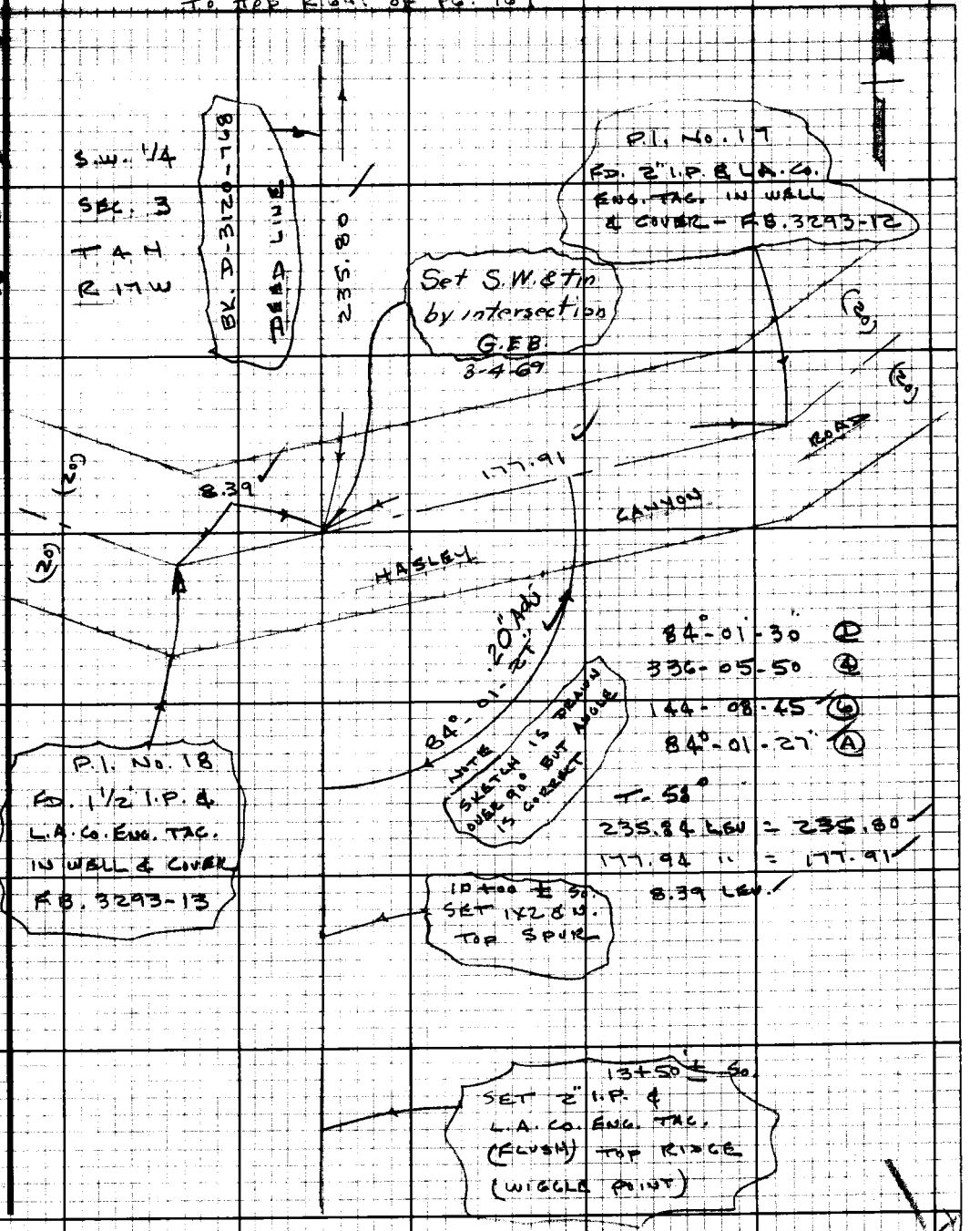
PWFB 2709 BOOSTER PUMP STA. 194

Notes Ck'd by G. E. BARR	Survey of HASLEY CAN. RD
Map No.	JN 240 Tape 163 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes N.P.M. Date 1-8-69
Date	Indexed [redacted] GALLI

F.B. [redacted] PG. [redacted]

TO TOP RIGHT OF PG. 167



TO LEFT BOTTOM OF PG. 170

W.S. 63, B-1

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

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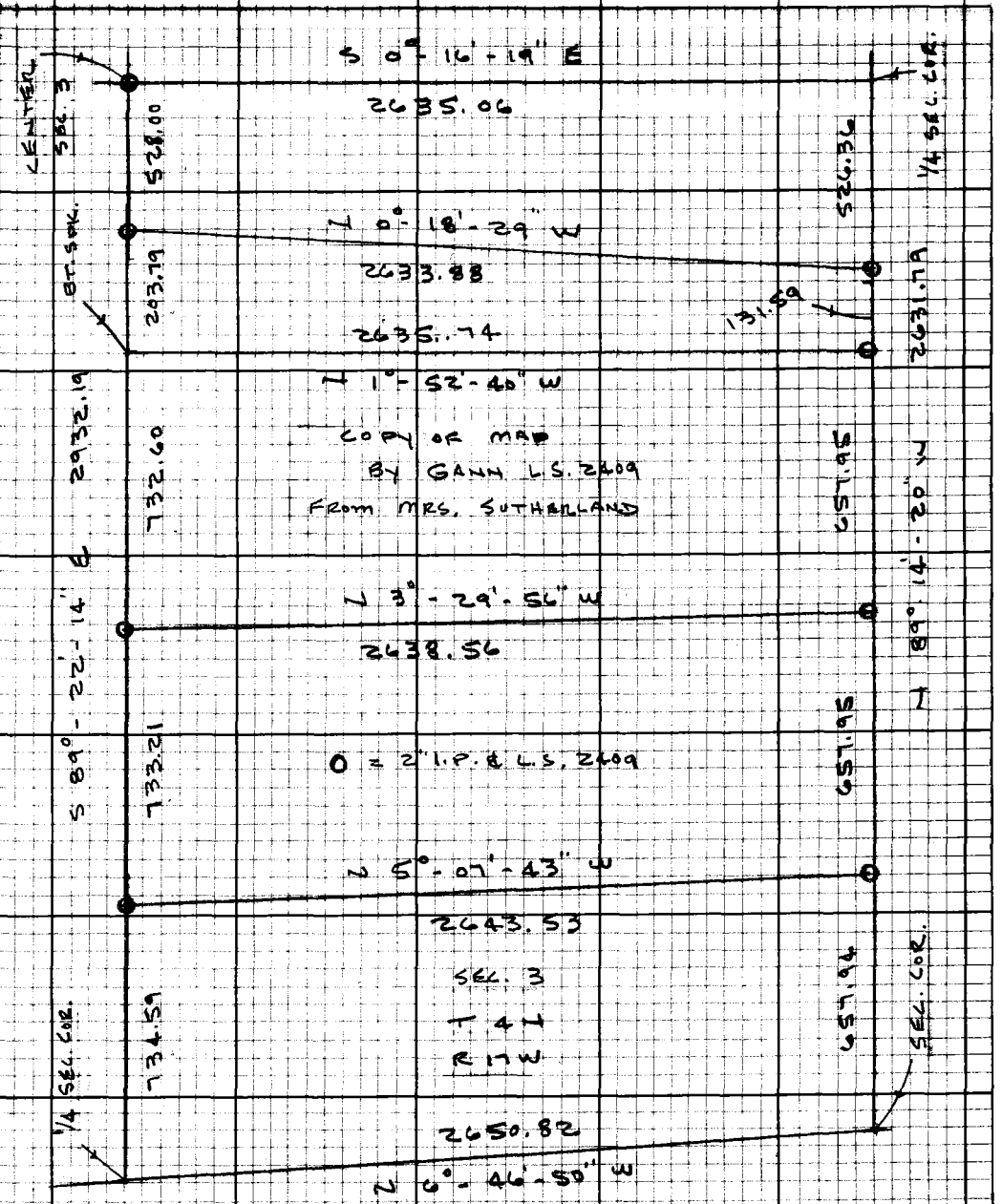
FB. 2445 PG. 177

PWFB 2709 S.W. 1/4 195,196,197,198

Notes Ck'd by	Survey of SEC. 3 T4N R17W
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes J.P. MENNE Date 1-9-68
Date	Indexed [redacted]

F.B. [redacted] Pg. [redacted]



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

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PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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F.B. Pg.

Notes Ck'd by	Survey of Water Works #36
Mbp. No.	J.N. 0301.02 Topo Std °F
Office Work	Surveyed by L.P. Smith
Checked	Notes Jackson Date 10-16-68
Date	Indexed C.J. GALLI NOV 3 '68

F. B. 3445 PG. 177

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.

Vol Verde Area

Water Works District No. 36

Levels

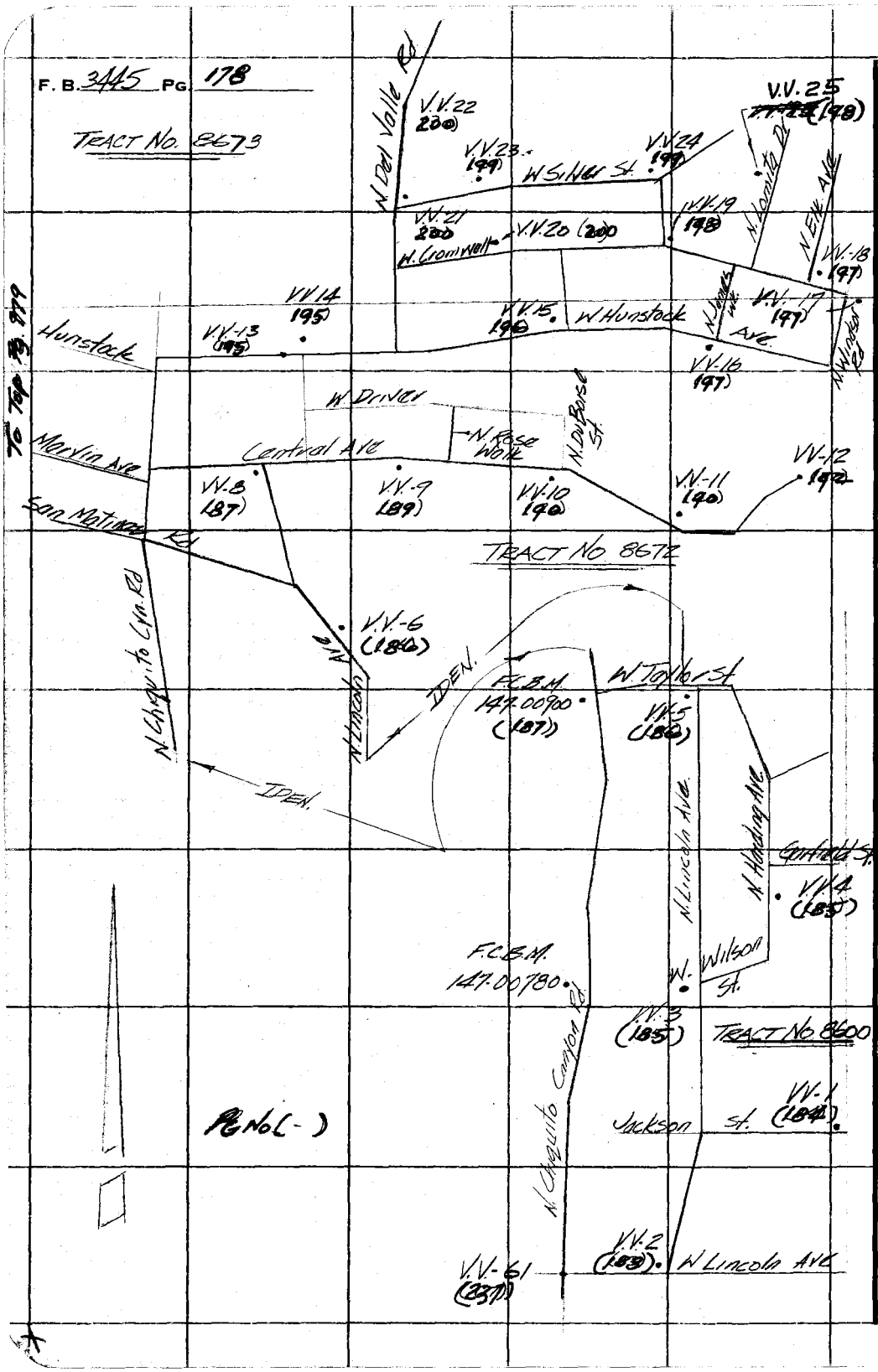
J.N. 0301.02

Party's

Lind
Peterson
Swann
Manley

Smith
Jackson
McColl
Huckaby
Armenious
Blanchard

16F309S CE#310 3-68



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

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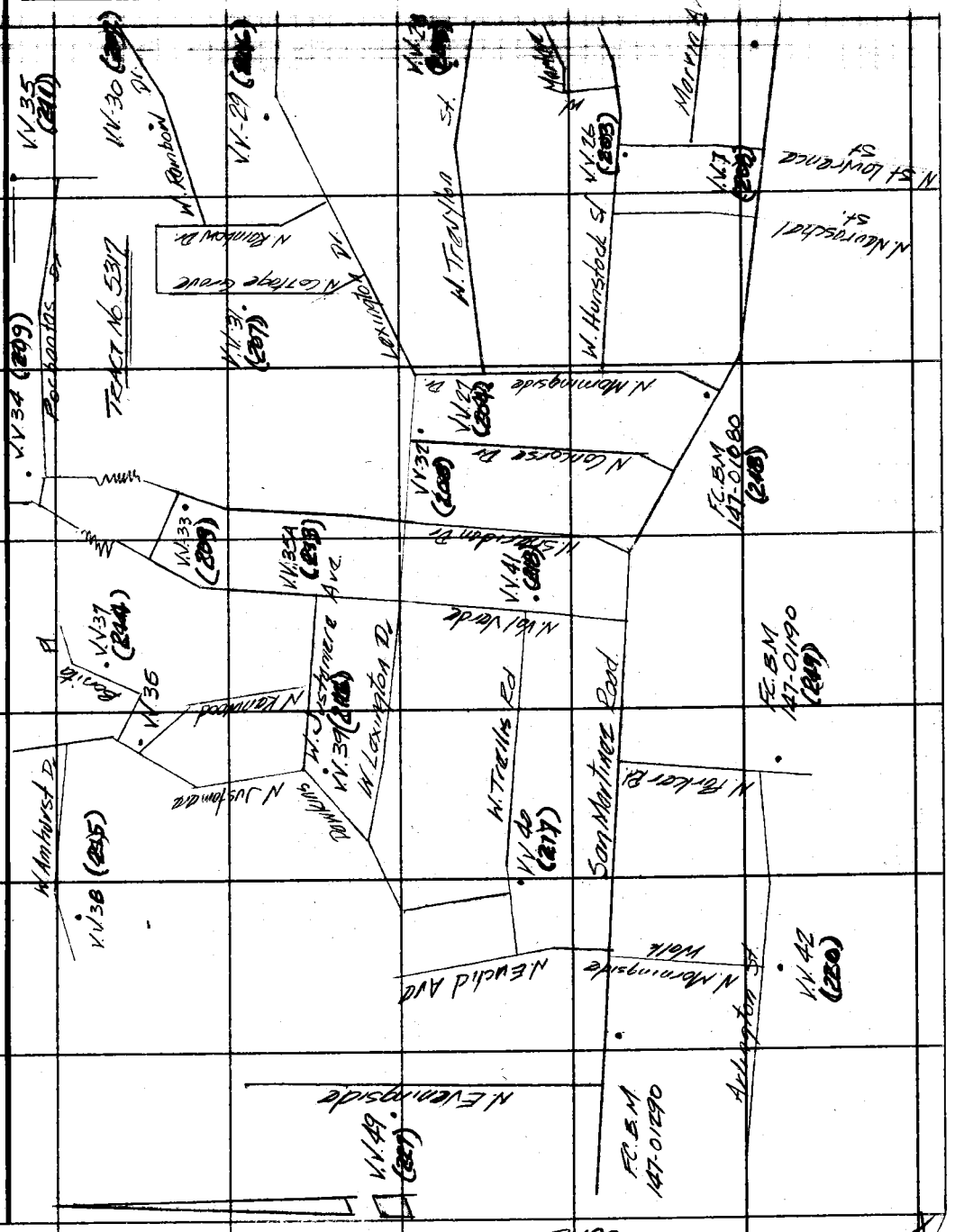
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of W.W. Dist #36
Map No.	JN 030162 Topo Std °F
Office Work	Surveyed by L V Smith
Checked	Notes Jackson Date 10-10-69
Date	Indexed C.J. GALLI NOV 3 '69

F. B. 3445 Pg 179

To Left Pg. 178



To Top Pg 180

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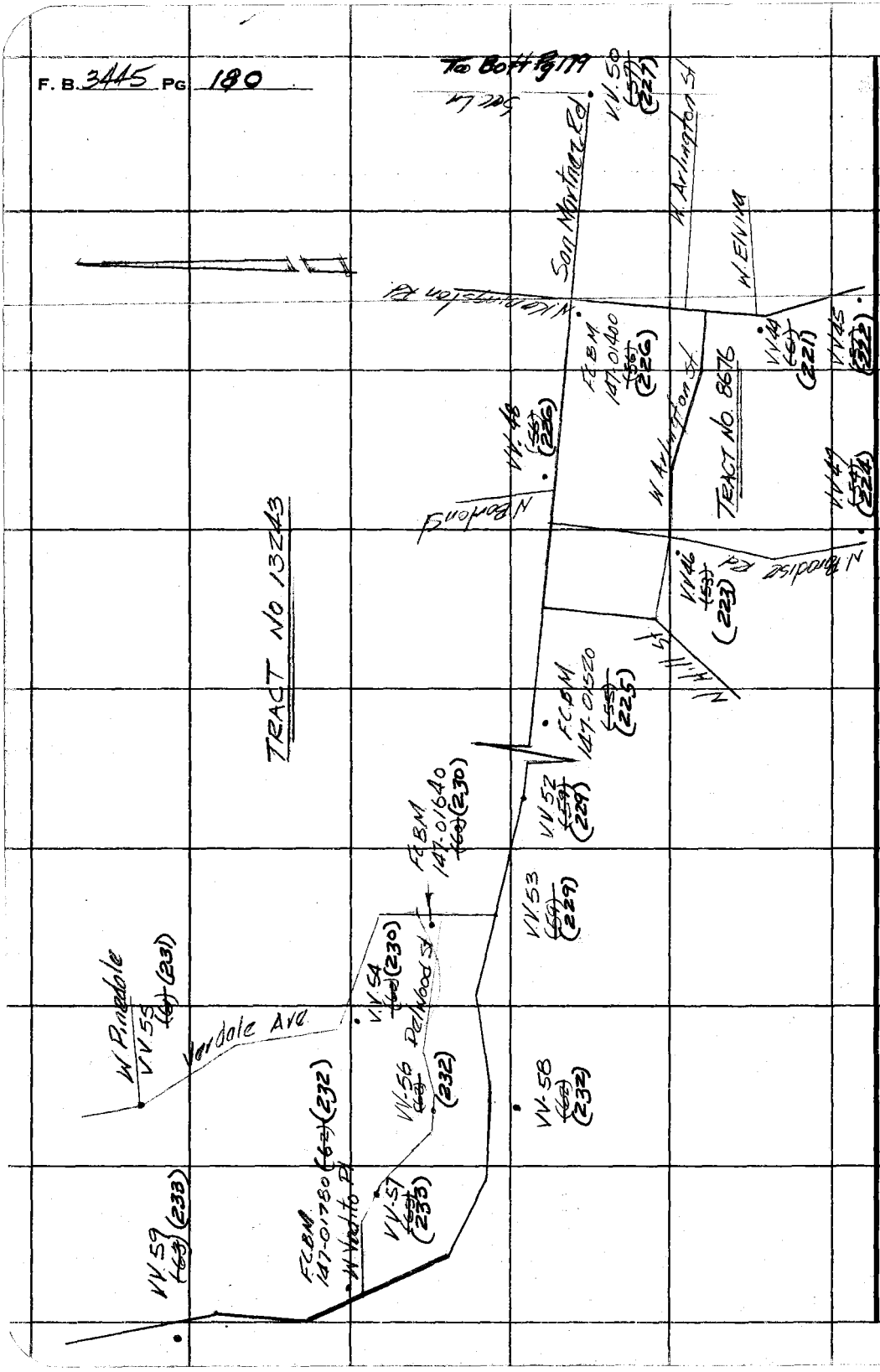
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3445 PG 180



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

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F. B. 3445 Pg. 181

NOTES RED _____ JOB NO. 0301.02 SURVEY OF Water Works Dist #36
DATE _____ SURVEY BY B.E. JACKSON
NOTES CHKD. SAPPELL NOTES BY E.E. DATE 8 1 59
DATE NOV 1 8 1959 INDEXED C.I. GALLI DATE NOV 30 59

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						Water Works Dist #36 Level Run to . Establish B.M.s #VV-1 to VV.64 Val Verde Area J.N. 0301.02

Party
B.E. JACKSON
J.P. MCCALL
V.L. HUCKABY
R.G. BLANCHARD
L.I. ARMANIOUS

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

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

765420 S & E-333 4-54

76S420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
147-00550	1069.071				1069.071	B.M. 147-00550 EL = 1069.071 West Side of Chiquito Canyon, Approx. 500' N. of Rd. To Del Valle Field, Approx. 1800' S. of Lincoln St. Approx. 20' E of Chiquito Cyn. Rd., 3.8' E. of T.P. 113-289, 5.0' W. of 2" Marker Pipe & Fence, A. Conc. Mon. & Standard F.C. Disk, Dwn. 2", Marked B.M. 147-00550, 1965 1966 Adj. (Found)
+	8.122		+ 8.085			
⊼	1077.193	+ 4.311	4.306			
−	3.811		− 3.779			
T.P.	1073.382					
+	7.305		+ 7.267			
⊼	1080.687	+ 5.675	+ 5.675			
−	1.630		− 1.592			
T.P.	1079.057					
+	9.670		9.633			
⊼	1088.727	+ 8.265	+ 8.267			
−	1.405		1.366			
T.P.	1087.322					
+	9.042		9.071			
⊼	1096.364	+ 8.704	+ 8.703			
−	0.338		0.368			
T.P.	1096.026					
+	9.870		9.942			
⊼	1105.896	+ 9.206	+ 9.209			
−	0.664		0.733			
T.P.	1105.232					
+	9.879		9.902			
⊼	1115.111	+ 9.512	+ 9.512			
−	0.367		0.390			
T.P.	1114.744					
+	5.344		5.326			
⊼	1120.088	− 0.218	− 0.218			
−	5.562		5.544			
147-00680	1114.526				1114.511	Found: 1966 Adj B.M. 147-00680 El. = 1114.511 West Side of Chiquito Canyon, East Side of Chiquito Cyn. Rd. Approx. 500' S of Lincoln St., 200' E. of Chiquito Cyn. Rd. A. Conc. Mon. & Standard F.C. Disk, Flush, Mkd. B.M. 147-00680, Set Yellow Mrk. Pipe

JOB NO. 0301.02 SURVEY OF Water Works Dist #36 NOTES RED
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R.J. DATE 8-19-69 NOTES CHKD. D. [illegible]
INDEXED D.L. GALLI DATE DATE NOV 1 8 1969

F. B3445 Pg. 182

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
147-00680	1114.526				1114.511	See Pg. 12
+	11.387		11.420			
⊼	1125.913	+10.303	+10.302	✓		
−	1.084		1.118			
T.P.	1124.829 ✓					
+	8.061		7.985			
⊼	1132.890	+5.658	+5.661	✓		
−	2.403		2.324			
205-3	1130.487 ✓				1130.482	F.B. 3720-13 B.M. 205-3 El. 1130.482, 1966 Adj. Chiquito Cx Rd. & Lincoln Ave S-E'ly of the int., 76.5' S-W'ly of angle in 3' wire fn., 46' S-E'ly of Guy pole #55-8025-E, 6° S-W'ly of Power pole #3705-16E, 20.8' E'ly of ctr. of Chiquito Cx Rd. - Set in 12" sq. conc. post - up 6" a L.A. Co Engr button brass cap stamped "205-3 1966 586"
+	2.109		2.086			
⊼	1132.596	-7.250	-7.250	✓		
−	9.359		9.336			
T.P.	1123.237 ✓					
+	0.295		0.365			
⊼	1123.532	-8.580	-8.580	✓		
−	8.875		8.945			
T.P.	1114.657 ✓					
+	2.363		2.332			
⊼	1117.020	-1.757	-1.758	✓		
−	4.120		4.090			
T.P.	1112.900 ✓					
+	9.626		9.570			
⊼	1122.526	+5.581	+5.580	✓		
−	4.045		3.990			
V.V.-2	1118.481 ✓				1118.476	Set: B.M. VV-2 El. Val Verde Area On Lincoln Ave., W. Side, Opposite side Hse. #28504, @ Curve in Lincoln Ave. & ±4' Sly from Guy to PP (No.#), A Std. Co Eng. B.C. Mon., up 2", Mkd VV-2 RE 5869.
+	10.435		10.521			
⊼	1128.916	+10.075	+10.076	✓		
−	0.360		0.445			
T.P.	1128.556 ✓					

NOTES RED. JOB NO. 0301.02 SURVEY OF Waterworks Dist. #36
DATE 9 SEPT SURVEY BY BR JACKSON
NOTES CHKD. NOTES BY [illegible] DATE [illegible]
DATE NOV 1 8 1969 INDEXED C.J. GALLI DATE [illegible]

F.B. 3445 PG. 188

768420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1128.556					
+	9.884		9.833			
⊼	1138.440	+7.301	+7.300			
−	2.583		2.533			
T.P.	1135.857					
+	9.291		9.350			
⊼	1145.148	+8.841	+9.843			
−	0.450		0.507			
T.P.	1144.698					
+	11.324		11.233			
⊼	1156.022	+10.486	+10.488			
−	0.838		0.745			
T.P.	1155.184					
+	7.542		7.485			
⊼	1162.726	+5.492	+5.490			
−	2.050		1.995			
VV-1	1160.676				1160.672	Set: B.M. VV-1 El. = Val Verde Area At End of Jackson St., N. Side ±47' W'ly. from Gate to Daisy Dude Ranch & 4' E'ly. from PP# 836967 E in Line with Guy Wire, A Std. L.A. Co ENG.R B.C. Mon., up 2", Mkd VV-1, RE 5869.
+	1.238		1.206			
⊼	1161.914	-8.492	-8.494			
−	9.730		9.700			
T.P.	1152.184					
+	1.471		1.429			
⊼	1153.655	-8.578	-8.578			
−	10.049		10.007			
T.P.	1143.606					
+	0.628		0.682			
⊼	1144.234	-5.891	-5.886			
−	6.519		6.568			
T.P.	1137.715					

JOB NO. 0301.02 SURVEY OF Water Works Dist #36 NOTES RED.
SURVEY BY B.R. Jackson DATE
NOTES BY B.R.J. DATE 8-19-69 NOTES CHECKED
INDEXED B.L. GALLI DATE DATE NOV 18 1969

F.B. 3445 PG. 184

76S420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1137.715					
+	6.483		6.407			
⊼	1144.198	+1.783	+1.782			
−	4.700		4.625			Set:
VV-3	1139.498				1139.496	B.M. VV-3, El. Val Verde Area, At Lincoln Ave., West Side at Intersection of Wilson St. & ± 4' Nly. From P.P. # 539137E. A Std. L.A. Co. Engr. B.C. Mon., up 2", Mkd. VV-3, R.E. 5869.
+	6.103		6.182			
⊼	1145.601	+5.767	+5.771			
−	0.336		0.411			
T.P.	1145.265					
+	6.690		6.630			
⊼	1151.955	+3.421	+3.420			
−	3.269		3.210			Set:
T.P.	1148.686					B.M. VV-4, El. Val Verde Area, East Side of Harding Ave., ± 250' N. of Wilson St., & ± 3' N. of P.P. # 923424E, on N'ly Side of House # 28656, A Std. L.A. Co. Eng. Mon., up 2", Mkd. VV-4, RE 5869
+	6.779		6.824			
⊼	1155.465	+3.731	+3.730			
−	3.048		3.094			
VV-4	1152.417				1152.417	
+	7.800		7.836			
⊼	1160.217	+7.222	+7.224			
−	0.578		0.612			
T.P.	1159.639					
+	9.630		9.660			
⊼	1169.269	+9.160	+9.165			
−	0.470		0.495			
T.P.	1168.799					
+	9.272		9.229			
⊼	1178.071	+4.011	+4.013			
−	5.261		5.216			
T.P.	1172.810					

NOTES RED. ____ JOB NO. 030102 SURVEY OF Water Works Dist. #
DATE 8 SAPPT SURVEY BY B.R. JACKSON
NOTES CHKD. NOTES BY [illegible] DATE [illegible]
DATE [illegible] INDEXED [illegible] DATE [illegible]

F. B. 2445 PG. 185

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

JOB NO. 0391.02 SURVEY OF Water Works Dist. #36 NOTES RED.
SURVEY BY BB JACKSON DATE 8-20-69 NOTES CHKD. DATE NOV 18 1969
NOTES BY B.P.J. DATE
INDEXED B.L. GALLI DATE

F.B. 3445 Pg. 186

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1172.810 ✓					
+	0.410		0.460			
⋋	1173.220	-10.488	-10.487 ✓			
−	10.898		10.947			
						Set:
VV-5	1162.322				1162.326	B.M. VV-5 El= Val Verde Area
+	5.128		5.167			At Lincoln Av & Taylor St., S.W. Cor.,
⋋	1161.450	+3.086	+3.087 ✓			±4' N'Ly from P.P. # 126154SE, in
−	2.042		2.080			Line with Guy Wire, A Std. L.A. Co.
T.P.	1165.408 ✓					ENG'r B.C. Mon., up 2", Mkd. VV-5
+	5.902		5.933			R.E. 5869
⋋	1171.310	+3.216	+3.213 ✓			
−	2.686		2.720			
T.P.	1168.624 ✓					
+	5.476		5.445			
⋋	1174.100	+4.176	+4.176 ✓			
−	1.300		1.269			
						Set:
VV-6	1172.800 ✓				1172.802	B.M. VV-6 El.= Val Verde Area
+	4.648		4.623			On Lincoln Ave. E. Side, ±100' So.
⋋	1177.448	+2.340	+2.339 ✓			of Int. of Lincoln Ave & San
−	2.308		2.284			Martinez St., 3' No. of Fence Cor
T.P.	1175.140 ✓					at N.W. Cor. of Lot To House #
+	6.213		6.154			28838 Lincoln St., A Std. L.A. Co
⋋	1181.353	+4.409	+4.411 ✓			ENG'r B.C. Mon., up 2", Mkd. VV-6
−	1.804		1.743			R.E. 5869
T.P.	1179.549 ✓					

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1179.549 ✓					
+	6.178		6205			
⊼	1185.727	+3.270	+3.269			
−	2908		2.936			Found:
VV-8	1182.819 ✓				1182.822	B.M. VV-8. El= Val Verde area
+	5.701		5.650			Lincoln Ave & Central Ave., S.W. Cor
⊼	1188.520	+0.498	+0.494			0.5' East of 4' Chain Link Fence &
−	5.203		5.156			8' So. of Fence Cor A. Std Co. Sur.
T.P.	1183.317 ✓					Brass Cap Mon., Mkd L.A. Co. Park
+	6.672		6.768			Lot 184 E.C. R.E. 2177. (Fu[illegible])
⊼	1189.989	+3.958	+3.960			Found
−	2.714		2.808			1966 Adj.
147-00990	1187.275 ✓				1187.283	B.M. 147-00990 El. 1187.283 North
+	2.783		2.787			Side of Chiquito Cyn., Approx. 25 W
⊼	1190.058	−3.019	+3.014			of Inter. of San Martinez Rd.
−	5.802		5.801			Chiquito Cyn Rd., Approx. 80' N.
T.P.	1184.256 ✓					of P.P. #534197E, 4'E of Road
+	2.095		2.040			Fence, 2' S.W. of 2" Mrker. [illegible]
⊼	1186.351	−2.031	−2.028			A Co Engr. Mon., Mkd 1/4 Cor
−	4.126		4.068			Sec. 9 - Sec. 10
T.P.	1182.225 ✓					
+	3.353		3.400			
⊼	1185.578	−3.552	−3.548			
−	6905		6958			
T.P.	1178.673 ✓					

NOTES RED. _____ JOB NO. 0301 02 SURVEY OF Water Works Dist. #36
DATE D. SAPPELL SURVEY BY B. R. JACKSON
NOTES CHKD. _____ NOTES BY [illegible] DATE [illegible]
DATE NOV 1 A 1969 INDEXED [illegible] DATE [illegible]

F. B3445 PG. 187

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1178.673 ✓					
+	2.923	✓	2.965			
⊼	1181.596	-6.407	-6.407	✓		
−	9.330		9.372			
T.P.	1172.266 ✓					
+	3.760	✓	3.715			
⊼	1176.026	-3.484	-3.485	✓		
−	7.244		7.200			1966 Adj.
147-00900	1168.782 ✓				1168.814	B.M. 147-00900 El = 1168.814. West Side Chiquito Cyn Rd. @ Inter. of Taylor St. & Chiquito Cyn Rd., on Approx. WLY C/L Prod. of Taylor St. 20' W. of Bt. Spk & Wash. @ C/L Inter., 23.2' S. of Guy Pole # 617217H, 42.8' S.W. of P.P. # 370513E, 44' NW of Corral Fence Cor., A Co. Engr. Mon. 8" Down, Mkd. R/W RD-RE63
+	8497	✓	8796			
⊼	1177279	+ 6.695	+ 6.694	✓		
−	1802		2102			
T.P.	1175.477 ✓					
+	6893	✓	6386			
⊼	1182370	+ 3.436	+ 3.433	✓		
−	3457		2953			
T.P.	1178.913 ✓					
+	7908	✓	7548			
⊼	1186821	+ 1.977	+ 1.979	✓		
−	5931		5569			1966 Adj.
205-4	1180.890 ✓				1180.908	BM 205-4 EL = 1180.908 1966 ADJUSTMENT FB3720-15 CHIQUITO CYN RD. & SAN MARTINEZ ROAD AT THE ℄ INT. 67.4 N.E. OF P.P. # 67823E., 57.5 N.E. OF P.P. NO NUMBER 22' S.W. OF P.P. # 370511E. A HEX BAR SET IN CONC DN 12" IN A H.H.

JOB NO 0301.02 SURVEY OF Water Works Dist # 36 NOTES RED.
SURVEY BY B.R. JACKSON DATE 8-20-69 NOTES CHKD. D. [illegible]
NOTES BY B.R.J. DATE NOV 18 1969
INDEXED C.T. GALLI DATE

F. B. 3445 PG. 188

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION 1966 Adj.
205-4	1180.908 ✓				1180.908	BM 205-4 EL= 1180.908
+	6553	✓	6765			1966 ADJUSTMENT. EL= 3720 -
π	1187461	+3.124	+3.121 ✓			CHIQUITO CYN. RD. AND SAN
-	3429		3644			MARTINEZ ROAD AT THE
T.P.	1184.032 ✓					E INT. 57.4' N.E OF PM
+	4123	✓	4557			NO 607823E, 57.5 N.E OF
π	1188155	+0.614	+0.609 ✓			P.P # NONE 22.0 S.W OF
-	3513		3948			PP # 370511E.
T.P.	1184.642 ✓					A 3/4" HEX BAR SET
+	8114	✓	7891			IN CONC. 2IN 12" IN A T.H.
π	1192758	+7.391	+7.393 ✓			
-	0725		0498			
T.P.	1192.033 ✓					
+	11805	✓	11347			
π	1203838	+10.713	+10.714 ✓			
-	1092		0633			
V.V. # 9	1202.746 ✓				1202.746	V.V. # 9
+	9182	✓	8799			CENTRAL AVE SOUTH OF
π	1211928	+5.625	+5.624 ✓			370' EAST OF E OF
-	3557		3174			LINCOLN AVE. GOING NORTH
T.P.	1208.371 ✓					7' WEST OF PP 45406 E
+	11.114	✓	10901			A STD C.E. BRASS TAG
π	1219485	+10.600	+10.600 ✓			BRASS CAP MON. MARKED
-	0514		0301			B.M. V.V. 9 RESET
T.P.	1218.971 ✓					FLUSH WITH THE GROUND
+	10409	✓	10673			OF THE GROUND.
π	1229380	+9.586	+9.584 ✓			
-	0823		1029			
T.P.	1228557 ✓					

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY
NOTES CHKD. NOTES BY
DATE INDEXED DATE DATE

F.B. PG. 189

JOB NO. U30102 SURVEY OF W.W. DIST. No 36 NOTES RED.
SURVEY BY LIND DATE
NOTES BY LIND DATE 8-22-69 NOTES CHKD. D. SAPPELL
INDEXED B.L. GALLI DATE NOV 1 8 1969

F.B. 3445 Pg. 190

769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1228557 ✓					
+	10237		9767			
π	1238794	+9.414 ✓	+9.414 ✓			
-	0823		0353			
T.P.	1237.971 ✓					
+	6688		6239			
π	1244659	+5221 ✓	+5219 ✓			
SET -	1467		1020			
V.V.# 10	1243.192 ✓				1243.192	V.V. # 10
+	9351		9483			CENTRAL AVE & DUBOIS ST
π	1252.543	+8.982 ✓	+8.980 ✓			4° EAST OF P.P. #
-	0.369		0503			708295E. A STD C.E.
T.P.	1252.174 ✓					BUTTON TYPE, BRASS
+	11.194		10.998			CAP MONUMENT FLUSH
π	1263.368	-10.434 ✓	-10.432 ✓			MARKED BM V.V. 10
-	0.760		0.566			RE 5869
T.P.	1262.608 ✓					
+	8582		8341			
π	1271190	+8.007 ✓	+8.008 ✓			
SET -	0575		0333			
V.V.# 11	1270.615 ✓				1270.615	V.V. # 11
+	8186		7858			CENTRAL AVE ± 330' S.E. OF
π	1278801	+7.524 ✓	+7.525 ✓			℄ OF N. DU BOIS ST. ON
-	0662		0333			THE N. SIDE OF DIRT
TP	1278139 ✓					ROAD 5° EAST OF P.P. NO NUMBER
+	11223		10885			A STD. C.E. BUTTON TYPE
π	1289362	+10.466 ✓	+10.466 ✓			BRASS CAP MON MARKED
-	0757		0419			BM V.V. 11 RE 5869
T.P.	1288.605 ✓					SET "FLUSH".

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1288.605					
+	11.690		11277			
⊼	1300295	+10.837	+10838			
-	0.853		0.439			
T.P	1299442					
+	11129		11368			
⊼	1310571	+10.806	+10.806			
-	0323		0562			
TP	1310248					
+	11236		11.499			
⊼	1321484	+10.923	+10.923			
-	0313		0576			
T.P	1321.171					
+	11615		11.754			
⊼	1332786	+10.882	+10.884			
-	0733		0870			
TP	1332.053					
+	11271		11.196			
⊼	1343324	+10.103	+10.103			
-	1168		1.093			
TP	1342156					
+	11680		11634			
⊼	1353.836	+10.410	+10.411			
-	1270		1223			
T.P	1352566					
+	11384		11185			
⊼	1363950	+10.081	+10.080			
-	1303		1105			
T.P	1362647					

NOTES RED _____ JOB NO. 030101 SURVEY OF [illegible]
DATE _____ SURVEY BY [illegible]
NOTES [illegible] SAPPELL NOTES BY [illegible] DATE [illegible]
DATE NOV 18 1959 INDEXED C. J. GALLI DATE [illegible]

F. B. 3445 PG. 191

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1362647 ✓					
+	6703		6677			
⊼	1369350	-0.507	-0.506 ✓			
SET -	7210		7183			
VV # 12	1362.140 ✓				1362.140	B.M. V.V. # 12
+	7.105		7.003			CENTRAL AVE ± 1000' EAST
⊼	1369245	+0.506	+0.507 ✓			OF N. DU BOIS ST. ON
-	6599		6496			THE ℄ OF CENTRAL AVE.
T.P.	1362646 ✓					AT THE RADIUS POINT
+	1103		1051			OF THE COL DE SAC.
⊼	1363749	-10.082	-10.081 ✓			A 2" I.P. CONC. PLUG
-	11185		11132			& C.E. TAG.
T.P.	1352564 ✓					
+	1234		1200			
⊼	1353798	-10.409	-10.409 ✓			
-	11643		11609			
T.P.	1342155 ✓					
+	0295		0315			
⊼	1342450	-10.104	-10.104 ✓			
-	10399		10419			
T.P.	1332051 ✓					
+	0242		0262			
⊼	1332293	-10.883	-10.885 ✓			
-	11125		11147			
T.P.	1321.168 ✓					
+	0902		0866			
⊼	1322.070	-10.923	-10.923 ✓			
-	11.825		11.789			
T.P.	1310.245 ✓					

JOB NO. 30/02 SURVEY OF W.W. DIST. #36 NOTES RED.
SURVEY BY LIND DATE
NOTES BY LIND DATE 8-22-69 NOTES CHECKED R. SAPPELL
INDEXED G.T. GALLI DATE NOV 1 8 1969

F.B. 3445 PG. 192

76S420 S & E-333 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1310.245 ✓					
+	0663		0636			
π	1310908	10.807	10.805 ✓			
-	11470		11421			
TP	1299.438 ✓					
+	0689		0651			
π	1300.127	10.836	10.838 ✓			
-	11525		11489			
TP	1288.602 ✓					
+	1335		1260			
π	1289937	10.465	10.465 ✓			
-	11800		11705			
TP	1278137 ✓					
+	0630		0721			
π	1278767	7.530	7.527 ✓			
-	8160		8248			
TP	1270607 ✓					
+	1748		1710			
π	1272355	8.007	8.010 ✓			
-	9755		9720			
TP	1262600 ✓					
+	0430		0480			
π	1263030	10.435	10.434 ✓			
-	10865		10.914			
TP	1252165 ✓					
+	0899		0843			
π	1253064	8.982	8.985 ✓			
-	9881		9828			
TP	1243183 ✓					

NOTES RED _____ JOB NO. 69-01 SURVEY OF W.W. Mills Co. 35
DATE _____ SURVEY BY _____
NOTES CHECKED _____ NOTES BY _____ DATE _____
DATE NOV 18 1969 INDEXED _____ DATE _____

F. B. _____ PG. 193

76S420 S & E-353 4-54

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B.M.	1st RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1243.183 ✓					
+	1512		1494			
π	1244695	-5218	-5217 ✓			
-	6730		6711			
T.P.	1237.965 ✓					
+	1288		1229			
π	1239253	-9.412	-9.412 ✓			
-	10700		10641			
TP	1228.553 ✓					
+	0853		0820			
π	1229406	-9.587	-9.585 ✓			
-	10440		10405			
T.P.	1218.966 ✓					
+	0428		0398			
π	1219394	-10.601	-10.601 ✓			
-	11029		10999			
T.P.	1208.365 ✓					
+	1392		1329			
π	1209.757	-5.626	-5622 ✓			
-	7018		6951			
TP	1202.739 ✓					
+	0810		0781			
π	1203.549	-10.712	-10.717 ✓			
-	11522		11498			
T.P.	1192.027 ✓					
+	1178		1.130			
π	1193.205	-7.394	-7.399 ✓			
-	8572		8529			
T.P.	1184.033 ✓					

JOB NO. 030102 SURVEY OF W.W. DIST # 36 NOTES RED
SURVEY BY LIND DATE
NOTES BY LIND DATE 8-22-69 NOTES CHKD D. SAPPEI
INDEXED B.L. GALL DATE DATE NOV 1 8 1969

F. 3445 PG. 294

76S420 S & E-353 4-54

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Do not extend notes this side of this line

NOTES RED. JOB NO. 5911 SURVEY OF Hwy 39 Sta 36 to Sta 42+42
DATE SURVEY BY Lund NOTES BY Lund DATE
NOTES CHKD. DATE NOV 1 8 1960 INDEXED. DATE 11-19-60 DATE 11-28-60

F. B. 7415 Pg. 105

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1194.633					
+	7670		7649			
=	1192303	+ 5.535	+ 5532			
-	2135		2117			
T.P	1190.168					
+	7281		7322			
=	1197449	+ 2.683	+ 2.682			
SET -	4598		4640			
V.V. # 13	1192851				1192.851	B.M. V.V. # 13 AT THE I... OF THE ℄ OF LINCOLN AVE. AND THE SOUTH P/L OF HUNSTOCK ST. GO THE WE... DN 8" IN A H.H. 4 Z'' IRON PIPE COND. PLUG ... COUNTY ENGRS TAG.
+	6284		6426			
=	1194135	+ 1.870	+ 1.869			
-	4414		4557			
SET						
V.V. # 14	1194.721				1194.721	B.M. V.V. 14 HUNSTOCK ST ℄ LINCOLN AVE. 12' EAST & THE ℄ OF LINCOLN ... OF THE CENTER OF ... 5± WEST OF A FIRE H... A STD C.E. BUTTON TYP... BRASS CAP HOLE SET FLUSH STAMPED BM VV 14 RE...
+	3934		3997			
=	1198655	+ 2.001	+ 1.999			
-	1933		1998			
T.P	1196.722					
+	8403		8766			
=	1205125	+ 7.436	+ 7.437			
-	0967		1329			
T.P	1204.158					
+	8257		8152			
=	1212415	+ 6.534	+ 6.534			
-	1723		1619			
T.P	1210.692					

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1210.692 ✓					
+	7274		7345			
π	1217.966	+5.367	+5.370 ✓			
SET -	1907		1975			
V.V. # 15	1216.059 ✓				1216.059	BM V.V. # 15
+	7.901		7.773			HUNSTOCK AVE
π	1223.960	+6.968	+6.967 ✓			(NORTH SIDE) ± 440' EAST OF
-	0933		0806			DEL VALLE AVE 2' EAST OF
TP	1223.027 ✓					P.P. NO NUMBER NEAR ANGLE
+	9.803		9617			POINT IN DIRT ROAD SET FLUSH
π	1232.830	+8.952	+8.951 ✓			A STD C.E. (BUTTON TYPE)
-	0851		0666			BRASS CAP MON. STAMPED
TP	1231.979 ✓					BM V.V. 15 RE 5869
+	10.582		10.440			
π	1242.561	+9.923	+9.923 ✓			
-	0659		0.517			
TP	1241.902 ✓					
+	10.525		10.439			
π	1252.427	+8.928	+8.928 ✓			
-	1597		1511			
TP	1250.830 ✓					
+	8.274		8406			
π	1259.104	+5.928	+5.929 ✓			
-	2346		2477			
TP	1256.758 ✓					
+	6.346		6387			
π	1263.104	+3.173	+3.173 ✓			
SET -	3.173		3214			
V.V. # 16	1259.931 ✓				1259.931	

JOB NO. 030102 SURVEY OF W.W. DIST No. 36 NOTES RED
SURVEY BY LIND DATE 8-22-69 NOTES CHKD D. SAPPELL
NOTES BY LIND DATE NOV 18 1969
INDEXED C.J. GALLI DATE

F. B. 3446 PG. 196

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
SET V.V.# 16	1259.931 ✓				1259.931	B.M. V.V.# 16
+	6654		6.509			HUNTSTOCK AVE
π	1266.585	+5.715 ✓	+5.713 ✓			(SOUTH SIDE) 2° S. AND 2°
-	0939		0796			OF THE N.E. COR 5° CHA
T.P.	1265.646 ✓					LINK FENCE CORNER TO H E
+	10.742		10.806			Nº 29608 A STD C.E. BU
π	1276.388	+9.844 ✓	+9.845 ✓			TYPE BRASS CAP MON. SET FL
-	0.898		0961			AND STAMPED B.M. V.V. 16 RE
T.P.	1275.490 ✓					
+	10.722		10.668			
π	1286.212	+5.622 ✓	+5.620 ✓			
SET -	5100		5048			
V.V.# 17	1281.112 ✓				1281.112	B.M. V.V.# 17
+	1.908		1.813			N. WINDSOR RD &
π	1283.020	-8.830 ✓	-8.829 ✓			W. CROMWELL AVE, 5°
-	10.738		10.642			OF THE SOUTH EDGE OF IRON
T.P.	1272.282 ✓					ENTRANCE TO GREEN VALLEY
+	4.525		4331			ON THE APPROX E P/L WINDSOR
π	1276.807	-0.198 ✓	-0.197 ✓			A STD C.E. BUTTON TYPE BRASS CAP
SET -	4723		4528			STAMPED B.M. V.V.-17 RE5869.
V.V.# 18	1272.084 ✓				1272.084	B.M. V.V.# 18
+	1509		1399			W. CROMWELL A
π	1273.593	-6.191 ✓	-6.189 ✓			& ELK AVE N.E CORNER 5
-	7.700		7588			EAST OF RP NO NUMBER A
T.P.	1265.893 ✓					STD C.E. BUTTON TYPE BRASS CAP
+	9.413		9275			MON. MARKED BM V.V. 18
π	1275306	+5.660 ✓	+5.561			RE5869. SET FLUSH
-	3753		3614			
T.P.	1271.553 ✓					

NOTES RED ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE MAY 1 8 1960 INDEXED [illegible] DATE [illegible]

F. B. [illegible] PG. [illegible]

768420 S & E-353 4-54

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

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1271.553 ✓					
+	7553		8048			
π	1279106	+ 7.314 ✓	+ 7.311 ✓			
SET -	0.239		0737			
V.V. # 25	1278.867 ✓				1278.867	BM V.V. 25
+	0.696		0.584			LOMITA DR.
π	1279.563	- 7.312 ✓	- 7.312 ✓			WEST SIDE 260' NORTH OF
-	8.008		7896			THE ℄ OF CROMWELL AVE. 3' N
T.P.	1271.555 ✓					OF P.P. # 1337836 E, UP 3".
+	0.633		0.729			A STD C.E. (BUTTON TYPE)
π	1272.188	- 9.292 ✓	- 9.294 ✓			BRASS CAP MON. STAMPED
-	9.925		10.023			B.M. V.V 25 RE 5869
T.P.	1262.263 ✓					
+	0897		0743			
π	1263.160	- 9.957 ✓	- 9.959 ✓			
-	10.854		10702			
T.P.	1252306 ✓					
+	0422		0463			
π	1252728	- 7.000 ✓	- 7.000 ✓			
SET -	7422		7463			
V.V. # 19	1245306 ✓				1245.306	BM V.V. 19
+	6422		6283			CROMWELL AVE &
π	1251728	+ 4.759 ✓	+ 4.756 ✓			KEARNEY DR N.E. CORNER
-	1663		1527			5° EAST OF P.P. 844260 E
T.P.	1250.065 ✓					SET FLUSH A STD C.E.
						BUTTON TYPE BRASS CAP MON
						STAMPED B.M. V.V. 19 RE 5869

JOB NO. 030102 SURVEY OF W.W. DIST No 36 NOTES RED
SURVEY BY LIND DATE
NOTES BY LIND DATE 8-25-69 NOTES CHK D. SAPPELL
INDEXED C.H. GALLI DATE DATE NOV 1 8 1969

F. B. 2445 PG. 198

768420 S & E-353 4-54

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES RED_____ JOB NO. 5760.01 SURVEY OF Lkwd
DATE_____ SURVEY BY Lkwd
NOTES CHECKED_____ NOTES BY_____ DATE_____
DATE MAY 1 9 1965 INDEXED E.J. GALLI DATE MAY 19
F. B. 5755 PG. 17

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1250.065					
+	7903		7751			
=	1257968	+4353	+4.351			
SET -	3550		3400			
V.V. # 24	1254418				1254.418	BM V.V. # 24
+	0781		0628			SILVER ST. E
=	1255199	-9.859	-9.859			KERNEY DR N.W. COR. 4'E
-	10640		10487			EAST OF P.P. # 1407923 1
TP	1244559					SET FLUSH W STD C.E.
+	0997		1.027			BUTTON TYPE BRASS CAP
=	1245556	-9.166	-9.166			STAMPED B.M. V.V. # 24
-	10163		10.253			RE 5869
TP	1235393					
+	0526		0.586			
=	1235919	-10.971	-10.968			
-	11497		11.554			
T.P.	1224422					
+	3167		3200			
=	1227589	-2.990	-2.990			
SET -	6157		6190			
V.V. # 23	1221.432				1221.432	B.M. V.V. # 23
+	2949		2767			SILVER ST. N.
=	1224.381	-8.930	-8.930			SIDE 410' EAST OF THE
-	11879		11697			CENTER OF PAINT OF DE
TP	1212.502					VALLE ROAD 5' EAST OF
						PP # 1629436 SET FLU
						A STD C.E. BUTTON T E
						BRASS CAP MON STAMPED
						BM V.V-23 RE 5869

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1212.502 ✓					
+	4403		4427			
π	1216905	-2.788	-2.787 ✓			
SET -	7191		7214			
V.V. #20	1209.714 ✓				1209.714	B.M. V.V. #20
+	4.249		4145			CROMWELL AVE N.
π	1213.963	+0.936	+0.934 ✓			SIDE ± 365' E OF THE ℄
-	3313		3211			OF DEL VALLE ROAD 5' WEST
T.P.	1210650 ✓					OF P.P. # 844256 E. SET
+	5784		5859			FLUSH A STD C.E. BUTTON TYPE
π	1216434	-0.522	-0.522 ✓			BRASS CAP MON. STAMPED B.M.
SET -	5262		5337			V.V. # 20 RE 5869
V.V. # 21	1211.172 ✓				1211.172	B.M. V.V. # 21
						DEL VALLE ROAD
						AND SILVER ST. N.E. COR 2'
						N.W. OF P.P. # 1029483 E A
						STD C.E. BUTTON TYPE BRASS
						CAP MON SET FLUSH STAMPED
						B.M. V.V. # 21 RE 5869
+	6.301		6.335			
π	1217.473	+2.508	+2.509 ✓			
SET -	3.793		3.826			
V.V. # 22	1213.680 ✓				1213.620	B.M. V.V. #22
+	2.036		2407			ON THE ℄ OF DEL VALLE
π	1215716	-6.392	-6.389 ✓			ROAD 129' N. OF THE ℄ OF
-	8428		8796			SILVER ST. AT THE ANGLE POINT
T.P.	1207.288 ✓					IN DEL VALLE RD. A 1½" I.P.
						CEM. PLUG AND L.A. CO ENGR
						TAG DN 8" IN A H.H.

JOB NO. 0301.82 SURVEY OF W.W. DIST. No. 36 NOTES RED
SURVEY BY LIND DATE
NOTES BY LIND DATE 8-25-69 NOTES CHK D. SAPPELL
INDEXED B.L. GALLI DATE NOV 18 1969

F. [illegible] PG. 300

76S420 S & E-353 4-54

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1207.288					
+	2413		2.453			
π	1209.701	- 6.584	- 6.582			
-	8997		9.035			
T.P.	1200.704					
+	1283		1184			
π	1201.987	- 6.220	- 6.222			
-	7.403		7306			
T.P.	1194584					
+	4464		4320			
π	1199048	+ 0.134	+ 0.134			
-	4330		4186			
T.P.	1194718					
+	1756		1726			
π	1196474	- 6.341	- 6.342			
-	8097		8068			
T.P.	1188377					
+	2613		2694			
π	1190990	- 5.026	- 5.029			
-	7639		7723			
T.P.	1183351					
+	5240		5323			
π	1188591	+ 0.067	+ 0.068			
-	5173		5255			
T.P.	1183418					
+	3907		4108			
π	1187325	- 2.507	- 2507			
FD. -	6414		6615			
205-4	1180911				1180.908	

BM 205-4 EL= 1180.908
1966 ADJ. F.B. 3720-15
CHIQUITO CYN. RD. & SAN MARINO
RD AT THE ℄ INT. 67.4 N.E.
OF P.P.# 607823E, 57.5 N.E.
OF P.P. NO NUMBER, 22 [illegible]
OF P.P. # 370511E A 3/4"
HEX BAR SET [illegible]
DN 12" IN A H.H.

NOTES RED ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY [illegible]
NOTES CHKD [illegible] NOTES BY [illegible] DATE [illegible]
DATE MAY 1 8 1969 INDEXED [illegible] DATE [illegible]

F.B. 3446 PG. [illegible]

F. B. 3445 PG. 802

JOB NO. ______ SURVEY OF ______ NOTES RED. ______
SURVEY BY ______ DATE ______
NOTES BY ______ DATE ______ NOTES CHKD. ______
INDEXED ______ DATE ______ DATE ______

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

Do not extend notes this side of this line

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765420 S & E-383 4-54

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FOUND)						1966 Adj.
147-00990	1187.283				1187.283	F.C.B.M. 147-00990 El. = 1187.283
(F.C.B.M.) +	6.207		6.328			North Side of Chiquito Canyon, Approx.
Δ	1193.490	+2.836	+2.831			250' W. of Inter. of San Martinez
−	3371		3.491			& Chiquito Canyon Rd. 20' S.W. of
TP	1190.119					2" Marker Pipe, A Co. Engr. Mon.
+	7.651		7.763			Mkd. 1/4 Sec. Cor. Sec. 7. Sec.
Δ	1197.770	+5.211	+5.216			
−	2.440		2.547			
TP	1195.330					
+	6.401		6.344			
Δ	1201.731	+3.806	+3.804			
(Std) −	2.595		2.540			
VV-7	1199.136				1199.135	BM. V.V.-7 El. = Val Verde Est.
+	5968		5934			At San Martinez Rd & St. Lawrence
Δ	1205.104	+2.859	+2.861			St., N.W. Cor. ± 15 N & ± 20' W of
−	3109		3.073			Inter. & 3' Ely from P.P. # 3705 E.
TP	1201.995					A Std. Co. Engr. Brass Cap B.M. flush
+	7.591		7.561			up 2", Mkd. VV-7, R.E. 5869.
Δ	1209.586	+4.921	+4.921			
(Std) −	2.670		2.640			
VV-26	1206.916				1206.915	BM. VV-26 · El. = Val Verde Area
+	7.598		7.488			St Lawrence St. & Hunstock St. N.W.
Δ	1214.514	+7.177	+7.178			Cor., ± 18 S. & ± 30' W. of ℄ Inter. A
−	0421		0.310			Std. Brass Cap B.M. Mon, (Flush)
TP	1214.093					Mkd. VV-26, R.E. 5869

NOTES RED _____ JOB NO. 0301-02 SURVEY OF Water Works Dist. 36
DATE _____ SURVEY BY B.E. JACKSON
NOTES CHKD. _____ NOTES BY _____
DATE NOV 1 8 1966 INDEXED _____ DATE _____ DATE _____

F. B. 2445 PG. 203

76S420 S & E-353-9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1214.093 ✓					
+	8.250	✓	8.220			
⊼	1222.343	+6.198	+6.197 ✓			
−	2.052		2.023			
T.P.	1220.291 ✓					
+	6.900	✓	6.860			
⊼	1227.191	+3.727	+3.725 ✓			
(Set) −	3.173		3.135			
VV-27	1224.018 ✓				1224.014	BM VV-27 El. Valverde Area N. Morningside Dr. & W. Trevyeon St., W Side, & 4 N. of P.P. #71764E. A Std. Brass Cap B.M. Mon, up 2", Mkd. VV-27, RE 5869
+	4.780	✓	4.729			
⊼	1228.798	+2.980	+2.979 ✓			
−	1.800		1.750			
TP	1226.998 ✓					
+	0.040	✓	10.115			
⊼	1237.038	+9.476	+9.475 ✓			
−	0.564		0.640			
TP	1236.474 ✓					
+	11.751	✓	11.797			
⊼	1248.225	+11.206	+11.208 ✓			
−	0.545		0.589			
T.P	1247.680 ✓					
+	11.262	✓	11.100			
⊼	1258.942	+9.555	+9.554 ✓			
−	1.707		1.546			
T.P	1257.235 ✓					

JOB NO. 0301.02 SURVEY OF Water Works Dist #36 NOTES RED.
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R.J. DATE 8-22-69 NOTES CHKD D. SAPPELL
INDEXED C.J. GALLI DATE NOV 1 8 1969

F.B. 3445 PG 2044

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1257.235 ✓					
+	6.575		6.515			
⊼	1263.810	+5.065	+5.065 ✓			
(Set) −	1.510		1.450			
VV-28	1262.300 ✓				1262.294	B.M. VV-28 El= Val Verde Area, W. Trevyelon St. N. Side at to. of Hill & 4' E. of P.P.# 717650E A Std. Co. Eng'r Brass Cap B.M. Mon up 3", Mkd VV-28, R.E 5869.
+	6.790		6.990			
⊼	1269.090	+5.750	+5.747 ✓			
−	1.040		1.243			
T.P.	1268.050 ✓					
+	11.250		11.382			
⊼	1279.300	+9.833	+9.830 ✓			
−	1.417		1.552			
T.P.	1277.883 ✓					
+	6.272		6.404			
⊼	1284.155	−4.044	−4.043 ✓			
−	10.316		10.447			
T.P.	1273.839 ✓					
+	1.275		1.264			
⊼	1275.114	−10.481	−10.482 ✓			
−	11.756		11.746			
TP	1263.358 ✓					
+	4.096		4.073			
⊼	1267.454	−1.364	−1.367 ✓			
−	5.460		5.440			
TP	1261.994 ✓					

NOTES RED _____ JOB NO. 0301 02 SURVEY OF Water Works Dist #36
DATE _____ SURVEY BY _____
NOTES DRAWN BY D. SAPPELL NOTES BY _____ DATE _____
DATE NOV 4 8 1960 INDEXED [redacted] DATE [redacted]

F. B. 3445 PG. 205

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1261.994 ✓					
+	5.122		5.052			
⊼	1267.116	+2.335	+2.332 ✓			
(Set) −	2.787		2.720			
VV-29	1264.329 ✓				1264.314	B.M. VV-29 El = Val Verde Area. Lexington Dr. N. Side, at House # 30019 in Bottom Step to House, A Sm. Bt Spk. in Lead in Concrete.
+	2.791		2.703			
⊼	1267.120	-8.322	8.322 ✓			
−	11.113		11.025			
T.P.	1256.007 ✓					
+	0.427		0.480			
⊼	1256.434	-10.856	-10.855 ✓			
−	11.283		11.335			
T.P.	1245.151 ✓					
+	6.070		6.015			
⊼	1251.221	+4.311	+4.312 ✓			
−	1.759		1.703			
TP	1249.462 ✓					
+	11.945		11.990			
⊼	1261.407	+11.735	+11.736 ✓			
−	0.210		0.254			
TP	1261.197 ✓					
+	9.161		9.313			
⊼	1270.358	+8.967	+8.965 ✓			
−	0.194		0.348			
TP	1270.164 ✓					
+	11.869		11.824			
⊼	1282.033	+10.989	+10.989 ✓			
−	0.880		0.835			
TP	1281.153 ✓					

JOB NO. 030102 SURVEY OF Water Works Dist #36 NOTES RED.
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R.J. DATE 8-22-69 NOTES CH. D. SAPPELL
INDEXED C.L. CALLI DATE DATE NOV 18 1969

F.B. 3445 PG. 206

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1281.153 ✓					
+	10.530	✓	10.571			
⊼	1291.683	+7.444	+7.444	✓		
(Set) −	3.086		3.127			
VV-30	1288.597 ✓				1288.577	BM. VV-30 El= Valverd Area, Rainbow Dr, N. Side # 2 E. of Inter. of Cottage Grove Dr. at House # 30029, in Ctr. Co Walk, Back 2', A Sm. Bt Spk in Conc.
+	2.954	✓	2.950			
⊼	1291.551	-7.789	-7.788	✓		
−	10.743		10.738			
T.P.	1280.808 ✓					
+	0.464	✓	0.517			
⊼	1281.272	-6.971	6.971	✓		
−	7.435		7.488			
T.P.	1273.837 ✓					
+	0.232	✓	0.343			
⊼	1274.069	-10.311	-10.308	✓		
−	10.543		10.651			
TP	1263.526 ✓					
+	2.882	✓	2.826			
⊼	1266.408	-2.956	-2.956	✓		
(Set) −	5.838		5.782			
VV-31	1260.570 ✓				1260.548	B.M. VV-31. El= Valverde Ar N. Cottage Grove Dr., E. Side S.W. Cor. to Lot to House # 291 & 2' W. of Fence Cor. A Std. C Engr Brass Cap B.M. Mon UP 2", MKd. VV-31, R.E. 5869
+	0.660	✓	0.571			
⊼	1261.230	-10.185	-10.188	✓		
−	10.845		10.759			
TP	1250.385 ✓					
+	0.873	✓	0.805			
⊼	1251.258	-7.471	-7.468	✓		
−	8.344		8.273			
TP	1242.914 ✓					

NOTES RED _____ JOB NO 0220.0 SURVEY OF Waterwheel Dr. Hse
DATE _____ SURVEY BY B.E. JACKSON
NOTES CHKD APPELL NOTES BY _____ DATE _____
DATE 1-7-60 INDEXED 1-8-60 DATE 1-10

F.B. 3445 Pg. 287

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1242.914 ✓					
+	1.690	✓	1.641			
⊼	1244.604	-5.579	-5.579 ✓			
−	7.269		7.220			
TP	1237.335 ✓					
+	1.422	✓	1.352			
⊼	1238.757	-5.461	-5.463 ✓			
−	6.883		6.815			
TP	1231.874 ✓					
+	7.345	✓	7.284			
⊼	1239.219	+2.164	+2.163 ✓			
(Set) −	5.181		5.121			
VV-32	1234.038 ✓				1234.012	BM. VV-32 El= Valverde Area Concorse Rd., E. Side, ±50' S. of Lexington Dr. in N. End of Bottom Step to Cartwrights Motel, No. 29068 Concorse Rd., A Sm. Bt. Spk. in Lead in Concrete.
+	8.905	✓	8.978			
⊼	1242.943	+8.616	+8.620 ✓			
−	0.289		0.358			
TP	1242.654 ✓					
+	8.660	✓	8.751			
⊼	1251.314	+8.275	+8.275 ✓			
−	0.385		0.476			
TP	1250.929 ✓					
+	10.747	✓	10.851			
⊼	1261.676	+10.004	+10.001 ✓			
−	0.743		0.850			
TP	1260.933 ✓					
+	11.566	✓	11.672			
⊼	1272.499	+11.238	+11.237 ✓			
−	0.328		0.435			
TP	1272.171 ✓					

JOB NO. 030102 SURVEY OF Water Works Dist #36 NOTES RED. 6
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R.J. DATE 8-22-69 NOTES CK'D B. SAPPELL
INDEXED C.J. GALLI DATE DATE NOV 18 1969

F.B. 3445 PG. 208

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1272.171 ✓					
+	8.243	✓	8.163			
⊼	1280.414	+4.557	+4.557 ✓			
(Set) −	3.686		3.606			
VV-33	1276.728 ✓				1276.700	B.M VV-33 El. = Val Verde Area
+	6.658	✓	6.776			At Sheridan Rd. & N. Oakwood Ave.,
⊼	1283.386	+5.241	+5.241 ✓			S.W. Cor. ±15' S. & ±15' W. of ℄ Int.,
−	1.417		1.535			A Std. Co. Eng'r Brass Cap B.M.,
T.P	1281.969 ✓					up 2", Mkd. VV-33 R.E. 5869
+	8.175	✓	8.139			
⊼	1290.144	+7.410	+7.411 ✓			
−	0.765		0.728			
T.P.	1289.379 ✓					
+	11.703	✓	11.650			
⊼	1301.082	+10.165	+10.168 ✓			
−	1.538		1.482			
T.P	1299.544 ✓					
+	3.821	✓	3.743			
⊼	1303.365	+0.961	+0.962 ✓			
−	2.860		2.781			
T.P.	1300.505 ✓					
+	7.781	✓	7.726			
⊼	1308.286	+6.634	+6.635 ✓			
(Set) −	1.147		1.091			
VV-34	1307.139 ✓				1307.109	BM VV-34 El = Val Verde Area
+	2.265	✓	2.350			Pocahantas Dr., N. Side on Approx.
⊼	1309.404	−2.905	−2.904 ✓			Prod. of ℄ Sheridan Dr. & 4' W.L.
−	5.170		5.254			from P.P. # 461351E., A Std. Co.
T.P.	1304.234 ✓					Eng'r Brass Cap Mon, up 2", Mkd.
						VV-34, RE 5869

NOTES RED ____ JOB NO. 0301.02 SURVEY OF Water Works Dist #36
DATE ____ SURVEY BY B.R. JACKSON
NOTES CHKD. D. SAPPELL NOTES BY ____ DATE ____
DATE NOV 19 1969 INDEXED ____ DATE ____

F. B. 3445 PG. 209

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JOB NO. 0320.02 SURVEY OF Water Works Dist #36 NOTES RED.
SURVEY BY B.R.J. JACKSON DATE
NOTES BY B.R.J. DATE 8-25-69 NOTES CHKD SAPPELL
INDEXED C.L. DALY DATE DATE NOV 19 1969

F.B. 3445 PG 240

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1304.234 ✓					
+	6210		6.258			
℄	1310.444	+5.210	+5.210	✓		
−	1.000		1.048			
T.P	1309.444 ✓					
+	10.280		10.365			
℄	1319.724	+9.998	+9.999	✓		
−	0.282		0.366			
T.P	1319.442 ✓					
+	11.718		11.742			
℄	1331.160	+11.223	+11.223	✓		
−	0.495		0.519			
T.P.	1330.665 ✓					
+	11.905		11.882			
℄	1342.570	+11.560	+11.562	✓		
−	0.345		0.320			
T.P	1342.225 ✓					
+	11.950		11.908			
℄	1354.175	+10.974	+10.972	✓		
−	0.976		0.936			
T.P	1353.199 ✓					
+	11.990		11.912			
℄	1365.189	+11.206	+11.207	✓		
−	0.784		0.705			
T.P	1364.405 ✓					
+	11.109		11.264			
℄	1375.514	+9.511	+9.511	✓		
−	1.598		1.753			
T.P	1373.916 ✓					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1373.916 ✓					
+	10.721	✓	10.725			
⊼	1384.637	+10.176	+10.175 ✓			
(Fd) −	0.545		0.550			
Sec. Cor.	1384.092 ✓				1384.056	BMVV. 35 El = Val Verde Area ± 130' N. of E. End of Pocahontas Dr., A Std. Co. Surveyor Brass Cap Mon (B.M.), FLUSH, Mkd. Secs 4-3-9-10, T. 4N, R17W, Sec Cor.
+	0.455	✓	0.386			
⊼	1384.547	-10.195	-10.195 ✓			
−	10.650		10.581			
TP	1373.897 ✓					
+	1.262	✓	1.238			
⊼	1375.159	-9.493	-9.494 ✓			
−	10.755		10.732			
TP	1364.404 ✓					
+	0.665	✓	0.654			
⊼	1365.069	-11.205	-11.206 ✓			
−	11.870		11.860			
TP	1353.199 ✓					
+	0.256	✓	0.288			
⊼	1353455	-10.972	-10.972 ✓			
−	11.228		11.260			
T.P	1342.227 ✓					
+	0.334	✓	0.326			
⊼	1342.561	-11.563	-11.562 ✓			
−	11.897		11.888			
TP	1330.664 ✓					
+	0.590	✓	0.572			
⊼	1331.254	-10.000	-9.999 ✓			
−	10.590		10.571			
TP	1320.664 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF Water Work Dist #[illegible]
DATE _____ SURVEY BY B.R. JACKSON
NOTES CHKD. D. SAPPELL NOTES BY B.R.J. DATE 8-[illegible]
DATE NOV 1 9 1959 INDEXED [illegible] DATE [illegible]

F. B. 3445 PG. 241

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1320.664					
+	0.545		0.594			
⊼	1321.209	-8.655	-8.655			
−	9.200		9.249			
T.P.	1312.009					
+	2.525		2.490			
⊼	1314.534	-5.871	-5.872			
−	8.396		8.362			
T.P.	1306.138					
+	3.127		3.060			
⊼	1309.265	-1.586	-1.588			
−	4.713		4.648			
T.P.	1304.552					
+	6.300		6.259			
⊼	1310.852	-2.510	-2.511			
−	8.810		8.770			
T.P.	1302.042					
+	0.488		0.439			
⊼	1302.530	-8.922	-8.921			
−	9.410		9.360			
T.P.	1293.120					
+	1.285		1.245			
⊼	1294.405	-8.515	-8.516			
−	9.800		9.761			
T.P.	1284.605					
+	1.140		1.066			
⊼	1285.745	-8.945	-8.944			
−	10.085		10.010			
T.P.	1275.660					

JOB NO. 0301.02 SURVEY OF Water Works Dist. #36 NOTES RED.
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R.J. DATE 8-25-69 NOTES CH. B. SAPPELL
INDEXED C.J. GALLI DATE DATE NOV 19 1969

F.B. 3445 PG 242

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NOTES RED _____ JOB NO. 2391.03 SURVEY OF Walnut-Valley Rd. Dist.
DATE _____ SURVEY BY B.E. JACKSON
NOTES CK'D APPEL NOTES BY _____ DATE _____
DATE NOV 4 1959 INDEXED _____ DATE _____

F.B. 344 PG. 213

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1275.660 ✓					
+	1.007	✓	0968			
⊼	1276.667	-8.333	-8.332 ✓			
−	9.340		9.300			
TP	1267.327 ✓					
+	1968	✓	1.910			
⊼	1269.295	-6.432	- 6.431 ✓			
−	8.400		8.341			
T.P.	1260.895 ✓					
+	3.205	✓	3.189			
⊼	1264.100	-1.812	- 1.811 ✓			
(Set) −	5.017		5.000			
VV-35A	1259.083 ✓				1259.036	BM VV-35A El. Valverde Area,
+	6.602	✓	6.540			On Valverde Rd. E. Side at Approx.
⊼	1265.685	+5.392	+ 5.394 ✓			Prod. of Sly. Edge Pvmt of
−	1.210		1.146			Justamere Ave. & 3' Ely. to
TP	1264.475 ✓					P.P. # 456790E. A Std. Co. Mkd
+	10.688	✓	10.609			Brass Cap B.M. Mon., up 2; Mkd
⊼	1275.163	+10.170	+ 10.169 ✓			VV-35A, R.E. 5869.
−	0.518		0.440			
TP	1274.645 ✓					
+	11.420	✓	11.469			
⊼	1286.065	+10.825	+ 10.826 ✓			
−	0595		0.643			
TP	1285470 ✓					
+	11.871	✓	11.770			
⊼	1297.341	+11.029	+ 11.028 ✓			
−	0.842		0.742			
T.P.	1296.499 ✓					

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JOB NO. 030102 SURVEY OF Water Works Dist #36 NOTES RED.
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R.J. DATE 8-25-69 NOTES CK'D SAPPELL
INDEXED C.J. GADD DATE DATE NOV 19 1969

F.B. 3445 PG 24

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1296.499 ✓					
+	9.237		9.149			
⊼	1305.736	+8.498	+8.498 ✓			
(Set) −	0.739		0.651			
VV-36	1304.997 ✓				1304.938	BM VV-36 El= Val Verde Area, On Kenwood Ave, E. Side ±75' Nly. from Inter. of Justamere Dr., in Cor. of Conc. Walk to Converted R.R. Car Cabin, A Sm. Bt. Spk. in Lead in Conc.
+	7.500		7.470			
⊼	1312.497	+6.752	+6.750 ✓			
−	0.748		0.720			
T.P.	1311.749 ✓					
+	10.820		11.025			
⊼	1322.569	+10.548	+10.549 ✓			
−	0.272		0.476			
T.P.	1322.297 ✓					
+	8.978		9.082			
⊼	1331.275	+8.708	+8.705 ✓			
(Set) −	0.270		0.317			
VV-37	1331.005 ✓				1330.952	BM VV-37 El= Val Verde Area, Justamere Ave. E. Side ±120 Sly. from Inter. Amherst Dr. ±200' Ely. from Justamere Ave. & ±20' Wly from 30" Oak, A Std Co. Eng'r. Brass Cap B.M. Mon, up 4", Mkd. VV-37, RE. 5869
+	0.811		~~0.948~~	0.796		
⊼	1331.816	-6.809	~~-6.803~~	-6.806 ✓		
−	7.620		~~7.751~~	7.602		
T.P.	1324.196 ✓					
+	9.885		9.969			
⊼	1334.081	+9.169	+9.169 ✓			
−	0.716		0.800			
T.P.	1333.365 ✓					
+	11.888		11.848			
⊼	1345.253	+11.198	+11.199 ✓			
−	0.690		0.649			
T.P.	1344.563 ✓					

765420 S & E-353 9-55

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NOTES RED _____ JOB NO 0301.02 SURVEY OF Water Works Dist #36
DATE _____ SURVEY BY R.E. JACKSON
NOTES CHK CAPPELL NOTES BY _____ DATE _____
DATE NOV 14 1960 INDEXED _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1344.563					
+	11.920		11.930			
⋀	1356.483	+10.737	+10.736			
−	1.183		1.194			
TP	1355.300					
+	11.174		11.060			
⋀	1366.474	+10.174	+10.176			
−	1.000		0.884			
TP	1365.474					
+	6.848		6.709	6625		
⋀	1372.322	+2.229	+2.235	2.236		
(Sol) −	4.619		4.474	4.389		
VV-38	1367.703				1367.654	BM VV-38 El= Val Verde Area
+	2.435		2.543			On Amhurst Dr. S. Side, ± 40
⋀	1370.138	-8.262	-8.262			Wly. from Inter. Justamere Ave
−	10.697		10.805			and ± 17 N. Wly from a 3 Prong Oak
TP	1359.441					A Std Co. Engr Brass Cap BM
+	0.343		0.385			Mon. up 6" Mkd VV-38, R.E.S.
⋀	1359.784	-10.817	-10.817			
−	11.160		11.202			
TP	1348.624					
+	1.299		1.266			
⋀	1349.923	-10.037	-10.037			
−	11.336		11.303			
TP	1338.587					
+	0.704		0.585			
⋀	1339.291	-9.014	-9.015			
−	9.718		9.600			
TP	1329.573					

F. B. 3445 Pg. 215

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JOB NO. 0301.02 SURVEY OF Water Works Dist #36 NOTES RED.
SURVEY BY B.R. JACKSON DATE
NOTES BY B.R.J. DATE 8-25-69 NOTES CHK'D D. SAPPELLI
INDEXED C.J. GALLI DATE DATE NOV 1 9 1969

F.B. 3445 PG. 86

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1329.573					
+	0.869		0.807			
⊼	1330.442	-8.831	-8.832			
−	9.700		9.639			
T.P	1320.742					
+	1.125		1.083			
⊼	1321.867	-7.964	-7.965			
−	9.089		9.048			
T.P	1312.778					
+	1.244		1.212			
⊼	1314.022	-8.544	-8.548			
−	9.788		9.760			
T.P.	1304.234					
+	2.030		1.920			
⊼	1306.264	-7.655	-7.650			
−	9.685		9.570			
T.P.	1296.579					
+	0.300		0.363			
⊼	1296.879	-11.257	-11.257			
−	11.557		11.620			
T.P.	1285.322					BMVV-39 El: Val Verde Area Inter. of Justamere Ave & Dawkins Ave., S.W. Cor. in Cor. Conc. Slab at Entrance to House No. 30258 Justamere Ave. A Sm. Bt Spk. in Lead in Conc.
+	1.359		1.203			
⊼	1286.681	-8.101	8.104			
−	9.460		9.307			
T.P.	1277.221					
+	1.105		1.084			
⊼	1278.326	-8.686	-8.686			
(Set) −	9.791		9.770			
VV-39	1268.535				1268.478	

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
VV-39	1268.535				1268.478	See Pg. 46 216
+	2.502		2.439			
⊼	1271.037	-6.381	-6.381			
−	8.883		8.820			
T.P.	1262.154					
+	2.723		2.618			
⊼	1264.877	-3.124	-3.122			
−	5.847		5.740			
TP	1259.030					
+	6.628		6.540			
⊼	1265.658	+4.685	+4.686			
−	1.943		1.854			
TP	1263.715					
+	9.063		8.989			
⊼	1272.778	+8.243	+8.24[illegible]			
−	0.820		0.748			
TP	1271.958					
+	7.387		7.323			
⊼	1279.345	+4.839	+4.839			
(Set) −	2.648		2.584			
VV-40	1276.697				1276.637	BM VV-40 El= Val Verde Area On Trellis Dr., S. Side, ±25' E. of Inter. of Lexington Dr. ±10' S. of Ctr Pvmt. of Trellis Dr., 2' W. of Fence Cor. A Std. Co. Engr. Brass Cap B.M. Mon, up 2", Mkd. VV-40 R.E. 5869.
+	1.370		1.320			
⊼	1278.067	-10.100	-10.100			
−	11.470		11.420			
TP	1266.597					
+	0.806		0.742			
⊼	1267.403	-10.801	-10.801			
−	11.607		11.543			
TP	1255.796					

NOTES RED _____ JOB NO 03-1[illegible] SURVEY OF Waterworks Dist. 37
DATE _____ SURVEY BY B.R. JACKSON
NOTES CHKD APPELL NOTES BY _____ DATE _____
DATE MAY 4 1960 INDEXED C.C. DATE _____

F. B. 3445 PG. 217

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JOB NO. 0301.07 SURVEY OF Water Works Dist # 36
SURVEY BY B.R. JACKSON
NOTES BY B.R.J. DATE 8-26-69
INDEXED C.L. GALLI DATE
NOTES RED. DATE
NOTES J.K. CAPPELLI DATE NOV 4 1969
F.B. 3445 PG. 208

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1255.796 ✓					
+	0.822		0.717			
⊼	1256.618	-7.108	-7.109 ✓			
−	7.930		7.826			
T.P.	1248.688 ✓					
+	1.743		1.668			
⊼	1250.431	-6.809	-6.812 ✓			
−	8.552		8.480			
T.P.	1241.879 ✓					
+	2.320		2.243			
⊼	1244.199	-3.410	-3.412 ✓			
(Set) −	5.730		5.655			
VV-41	1238.469 ✓				1238.404	BM VV-41 El= Val Verde Area. On Val Verde Road, E Side, ±250' Nly from San Martinez Rd. at House # 29024, in S.E. Cor of Conc. Walk. A Sm Bt Spk in Lead in Conc.
+	3.617		3.593			
⊼	1242.086	-5.791	-5.790 ✓			
−	9.408		9.383			
T.P.	1232.678 ✓					
+	2.529		2.466			
⊼	1235.202	-3.257	-3.256 ✓			
−	5.781		5.722			
T.P.	1229.421 ✓					
+	1.362		1.247			
⊼	1230.783	-7.805	-7.804 ✓			
−	9.167		9.051			
T.P.	1221.616 ✓					
+	1.500		1.535			
⊼	1223.116	-8.490	-8.490 ✓			
(Fd) −	9.990		10.025			
147-01080 (F.C.B.M.)	1213.126 ✓				1213.059	1966 Adj. F.C.B.M. 147-01080 El=1213.059 In Chiquito Cyn. on Nly Side of San Martinez Rd., Approx. 35 Wly of Morningside Dr., 5' Wly of P.P. No. 550670E On Line with Power Poles to West, A Conc. Mon. & Std. F.C. Brass Disk 10" Deep, Mkd. 147-01080-1965

76S420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
147-01080	1213.126 ✓				1213.059	See pg. ~~48~~ 218
+	9.959	✓	9.950			
⊼	1223.085	+8.489	+8.485 ✓			
−	1.470		1.465			
TP	1221.615 ✓					
+	9.090	✓	9.000			
⊼	1230.705	+7.975	+7.977 ✓			
−	1.115		1.023			
TP	1229.590 ✓					
+	4.699	✓	4.659			
⊼	1234.289	+1.578	+1.579 ✓			
−	3.121		3.080			
TP	1231.168 ✓					
+	6.712	✓	6.622			
⊼	1237.880	+4.811	+4.812 ✓			
−	1.901		1.810			
T.P.	1235.979 ✓					
+	10.152	✓	10.305			
⊼	1246.131	+7.445	+7.445 ✓			
(Fd) −	2.707		2.860			1966 Adj.
147-01190 (F.C.B.M.)	1243.424 ✓				1243.360	F.C.B.M 147-01190 El = 1243.360 Sly Side of Chiquito Cyn. on Ely. Side of Road Leading into Val Verde Park, 53' S. of Sly. Edge of Bridge over Wash, 4' N. of Nly. Edge of Driveway Leading to Bathhouse, 15' N. of Fire Hyd., in Conc. Curb, A 2" Brass Cap Disk Mkd. BM 147-01190, 1965

NOTES RED. ____ JOB NO. 02010 SURVEY OF Water Works Dist #36
DATE ____ SURVEY BY JACKSON
NOTES ORIGINAL ____ NOTES BY ____ DATE ____
DATE NOV 1 9 1966 INDEXED C.J. GALLI DATE ____

F. B. 3445 Pg. 249

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Pd) 147-00190	1243.360 ✓				1243.360	See Pg. ~~49~~ 219
(F.C.B.M.) +	2.806		2.759			
⊼	1246.166	+0.025 ✓	+0.030 ✓			
−	2.781		2.729			
T.P	1243.385 ✓					
+	8.229		8.162			
⊼	1251.614	+6.473 ✓	+6.472 ✓			
−	1.756		1.690			
T.P	1249.858 ✓					
+	6.428		6.539			
⊼	1256.286	+3.780 ✓	+3.781 ✓			
(Set) −	2.648		2.758			
VV-42	1253.638 ✓				1253.641	B.M. VV-42 El.= Val Verde Area. On Arlington St., So. Side ± 10' So & ± 10' W. of Inter. of Arlington St. & Sunnyside Walk, 4' W. of Guy Pole #844481E A Std. Co Engr Brass Cap B.M. Mon., up 0.10', mkd. VV-42 RE. 5869
+	6.475		6.384			
⊼	1260.113	+4.234 ✓	+4.234 ✓			
−	2.241		2.150			
T.P	1257.872 ✓					
+	8.845		8.778			
⊼	1266.717	+6.635 ✓	+6.637 ✓			
−	2.210		2.141			
T.P.	1264.507 ✓					
+	8.880		8.840			BM VV-43 El= Val Verde Area On Arlington St., No. Side, ± 5' E of S.W. Fence Cor. to House # 30553 & 4' E of P.P. # 1407925E, A Std. Co. Engr. Brass Cap B.M. Mon. up .10', Mkd. VV-43, RE 5869.
⊼	1273.387	+7.256 ✓	+7.256 ✓			
−	1.624		1.584			
T.P	1271.763 ✓					
+	6.658		6.588			
⊼	1278.421	+3.547 ✓	+3.545 ✓			
(Set) −	3.111		3.043			
VV-43	1275.310 ✓				1275.316	

JOB NO. 0301.02 SURVEY OF Waterworks Dist #36 NOTES RED.
SURVEY BY L.V. SMITH DATE
NOTES BY B.R. JACKSON DATE 9-4-69 NOTES ORIG. B. SAPPELL
INDEXED C.J. GALLI DATE DATE NOV 19 1969

F.B. 3445 Pg. 220

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
VV.-43	1275.310				1275.316	See PG 50 220
+	8.952		9.034			
⊼	1284.262	+8.322	+8.326			
−	0.630		0.708			
TP	1283.632					
+	8.407		8.304			
⊼	1292.039	+5.987	+5.987			
−	2.420		2.317			
TP	1289.619					
+	7.500		7.410			
⊼	1297.119	+5.010	+5.010			
−	2.490		2.400			
TP	1294.629					
+	8.706		8.622			
⊼	1303.335	+7.695	+7.695			
−	1.011		0927			
TP	1302.324					
+	7.142		7.020			
⊼	1309.466	+5.905	+5.907			
−	1.237		1.113			
V.V.-44	1308.229				1308.239	BM VV-44 El. Val Verde Area On Kenington Rd., W. Side, ±15' So. & ±12' E. of Inter. of Kenington Rd. & Elvira Rd., & 4' No. of P.F. #692870E A Std. Co Engr Brass Cap B.M. Mon, up 0.10' Mkd. V.V.-44, RE 5869
+	8.307		8.336			
⊼	1316.536	+6.571	+6.571			
−	1.735		1.765			
TP	1314.801					
+	9.750		9.885			
⊼	1324.551	+9.173	+9.176			
−	0.577		0.709			
TP	1323.974					

NOTES RED. ____ JOB NO. 030106 SURVEY OF Waterworks Dist.
DATE ____ SURVEY BY L.V. Smith
NOTES CHECKED APPROVED NOTES BY [illegible] DATE 9-4-69
DATE NOV 19 1969 INDEXED [illegible] DATE [illegible]

F. B. 3445 Pg 281

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1323.974					
+	10.468		10.390			
⊼	1334.442	+7.656	+7.654			
−	2.812		2.736			
TP	1331.630					
+	6.585		6.526			
⊼	1338.215	+4.089	+4.087			
(Set) −	2.496		2.439			
VV-45	1335.719				1335.733	BMVV-45 El: Val Verde Area
+	0.916		1.003			At So. End of Kenington Rd I 10'
⊼	1336.635	-9.475	-9.479			So. of S.W. Edge of Driveway to
−	10.391		10.482			House # 28903, & 4' So. of P.P.
TP	1326.244					# 717532E, A Std. Co. Engr.
+	0.700		0.662			Brass Cap B.M Mon, up 0.10',
⊼	1326.944	-8.380	-8.379			Mkd. VV-45, Mkd. 5869
−	9.080		9.041			
T.P.	1317.864					
+	1.055		0.985			
⊼	1318.919	-7.083	-7.082			
−	8.138		8.067			
TP	1310.781					
+	1.260		1.206			
⊼	1312.041	-8.458	-8.458			
−	9.718		9.664			
TP	1302.323					
+	3.575		3.469			
⊼	1305.898	+1.602	+1.602			
−	1.973		1.867			
TP	1303.925					

JOB NO. 0301.02 SURVEY OF Water Works Dist. #36 NOTES RED. DATE
SURVEY BY L.V. SMITH NOTES CHECKED B. SAPPELLI
NOTES BY B.R. JACKSON DATE 9-4-69 DATE NOV 19 1969
INDEXED C.J. GALLI DATE

F.B. 3445 Pg. 822

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1303.925					
+	11.747		11.689			
⊼	1315.672	+10.950	+10.951			
−	0.797		0.738			
T.P	1314.875					
+	7.273		7.262			
⊼	1322.148	+0.877	+0.877			
−	6.396		6.385			
T.P	1315.752					
+	8.949		8.921			
⊼	1324.701	+8.585	+8.587			
(Set) −	0.364		0.334			
VV-46	1324.337				1324.358	BMVV-46 El= Val Verde Area
+	8.636		8.570			On Paradise Rd. ± 20' So & ± 14W of
⊼	1332.973	+8.222	+8.221			Inter. of Paradise Rd & Arlington St.,
−	0.414		0.349			Between Fence Cor. & Sign Post
T.P	1332.559					A Std. Co. Engr Brass Cap B.M.
+	10.928		10.979			Mon, up 0.10', Mkd. VV-46
⊼	1343.487	+10.578	+10.578			R.E. 5869
−	0.350		0.401			
T.P	1343.137					
+	11.900		11.806			
⊼	1355.037	+11.550	+11.548			
−	0.350		0.258			
T.P.	1354.687					
+	10.065		10.004			
⊼	1364.752	+8.725	+8.724			
−	1.340		1.280			
T.P.	1363.412					

NOTES RED. _____ JOB NO. 030106 SURVEY OF Waterworks Dist #30
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD. SAPPELL NOTES BY [illegible] DATE 9-7-61
DATE NOV 19 1969 INDEXED C.L. GALLI DATE [illegible]

F. B. 3445 PG. 223

769420 S & E-353 4-54

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JOB NO 0301.02 SURVEY OF Water Works Dist #36 NOTES RED. DATE
SURVEY BY L.V. SMITH NOTES CK'D & APPEL'D
NOTES BY B.R. JACKSON DATE 9-4-69 DATE NOV 19 1969
INDEXED D.L. CAIN DATE

F.B. 3445 Pg. 224

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1363.412					
+	6.085		6.015			
⊼	1369.497	+2.592	+2.592			
−	3.493		3.423			
VV-47	1366.004				1366.029	BM VV-47 El= Val Verde Area. At So. End of Paradise Rd. E. of Gate, & 6' S'ly of P.P #1534940E, A Std. Co Engr. Brass Cap B.M. Mon. up 0.10' Mkd. VV-47, RE 5869
+	3.435		3.365			
⊼	1369.439	-6.025	-6.023			
−	9.460		9.388			
TP	1359.979					
+	1.854		1.829			
⊼	1361.833	-6.724	-6.723			
−	8.578		8.552			
TP	1353.255					
+	0.654		0.798			
⊼	1353.909	-10.114	-10.112			
−	10.768		10.910			
TP	1343.141					
+	0.569		0.542			
⊼	1343.710	-10.405	-10.403			
−	10.974		10.945			
TP	1332.736					
+	0.374		0.343			
⊼	1333.110	-9.234	-9.233			
−	9.608		9.576			
TP	1323.502					
+	1.522		1.470			
⊼	1325.024	-4.718	-4.718			
−	6.240		6.188			
TP	1318.784					

769420 S & E-353 4-54

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B.M.		1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP		1318.784					
	+	5.722		5570			
	⅄	1324.506	+4.537	+4.535			
	−	1.185		1.035			
TP		1323.321					
	+	9047		8983			
	⅄	1332.368	+7.643	+7.642			
	−	1.404		1.341			
TP		1330.964					
	+	7.666		7.588			
	⅄	1338.630	+6.252	+6.253			
	−	1.414		1.335			
TP		1337.216					
	+	6627		6.535			
	⅄	1343.843	+2.280	+2.280			
(Fd)	−	4.347		4.255			1966 Adj.
147-01520		1339.496				1339.530	BM 147-01520 El. = 339.530
(F.C.B.M.)	+	2.393		2.515			So Side of Chiquito Cyn., Approx
	⅄	1341.889	-5.355	-5.355			15' S of ℄ San Martinez Rd.,
	−	7.748		7.870			Approx. 240' W. of Hill St., S.C
TP		1334.141					W of P.P. # 456776E, on Line
	+	1.540		1.502			with Pole to West, A Conc. Mon
	⅄	1335.681	-6.911	-6.912			Std. F.C. Disk, dwn 5", Mkd. B.M.
	−	8451		8.414			147-01520, 1965
TP		1327.230					
	+	1.224		1.131			
	⅄	1328.454	-7.676	-7.674			
	−	8.900		8.805			
TP		1319.554					

NOTES RED. JOB NO. 03201-02 SURVEY OF Walnut Hills Estates Unit #3
DATE SURVEY BY L.V. Smith
NOTES CK'D CALDELL NOTES BY R.E. Jackson DATE 1-15-69
DATE NOV 1 9 1969 INDEXED DATE

F. B. 3445 PG. 235

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1319.554 ✓					
+	4.003	✓	4.060			
⊼	1323.557	-7.366	-7.365 ✓			
(Set) −	11.369		11.425			
VV-48	1312.188 ✓				1312.206	BMVV-48 El= Val Verde Area
+	2.005	✓	1.900			On San Martinez Rd., N. Side, ±
⊼	1314.193	-4.010	4.012 ✓			16E & ± 16' N of Approx. & Inter.
−	6.015		5.912			of San Martinez Rd & Burton St.,
TP	1308.178 ✓					A Std Co. Eng'r. Brass Cap B.M.
+	1.949	✓	2.079			Mon., Flush, Mkd. VV-48, R.E. 5869
⊼	1310.127	-7.341	7.341 ✓			
(Fd) −	9.290		9.420			1966 Adj.
147-01400	1300.837 ✓				1300.845	BM147-01400 El= 1300.845 North
(F.C.B.M.) +	4.341	✓	4.280			Side of, Chiquito Cyn, On Sly Side of
⊼	1305.178	-2.128	-2.127 ✓			San Martinez Rd., 27' Wly of
−	6.469		6.407			Kenington Rd., 5' W of P.P.
TP	1298.709 ✓					#456771E, on Line with Pole to West,
+	1.107	✓	0.920			A Conc Mon & Std FC Disk, dwn 12"
⊼	1299.816	-10.528	-10.525 ✓			Mkd. BM 147-01400, 1965
−	11.635		11.445			
TP	1288.181 ✓					
+	0.705	✓	0.673			
⊼	1288.886	-7.869	-7.871 ✓			
−	8.574		8.544			
TP	1280.312 ✓					
+	0.448	✓	0.605			
⊼	1280.760	-7.456	-7.455 ✓			
−	7.904		8.060			
TP	1272.856 ✓					

JOB NO. 0301.02 SURVEY OF Water Works Dist. # 36 NOTES RED.
SURVEY BY L.V. SMITH DATE
NOTES BY B.R. JACKSON DATE 9-5-69 NOTES BY D. SAPPELL
INDEXED C.L. GALLI DATE NOV 1 9 1969

F. B. 3445 Pg. 226

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NOTES RED _____ JOB NO. 0201.22 SURVEY OF Water Work Dist. #18
DATE _____ SURVEY BY L.J. SMITH
NOTES CK'D APPELL NOTES BY R.E. ERICKSON DATE 2-15-
DATE MAY 19 1969 INDEXED DATE

F.B. 3445 Pg 257

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1272.856					
+	2.184		2.100			
⊼	1275.040	-5.816	-5.815			
−	8.000		7.915			
(Fd) VV-50	1267.040				1267.048	BM VV-50 El= Val Verde Area A 2" I.P., FB 3166-34, on Inter. of & San Martinez Rd. & 1/4 Sec. (N.S.) Sec. 9, T.4N, R.17W. Dwn. 18" In W.
+	6.541		6.480			
⊼	1273.581	+6.138	+6.139			
−	0.403		0.341			
TP	1273.178					
+	10.525		10.445			
⊼	1283.703	+8.247	+8.245			
(Set) −	2.278		2.200			
VV-49	1281.425				1281.432	BM VV-49 El= Val Verde Area On Eveningside Dr., W. Side, ± 50' N'ly. of Inter. of San Martinez Rd. & Eveningside Dr., 5' N. of P.P. # 4806 ISE, A Std. Co. Eng. Brass Cap B.M. Mon., Flush, Mkd VV-49, RE 5869
+	0.950		0.906			
⊼	1282.375	-8.245	-8.244			
−	9.195		9.150			
TP	1273.180					
+	0.741		0.665			
⊼	1273.921	-7.513	-7.515			
−	8.254		8.180			
TP	1265.667					
+	3.062		3.165			
⊼	1268.729	-4.641	-4.642			1966 Adj. BM 147-01290 El= 1261.026 N'ly. Side of Chiquito Cyn. on S'ly. Side of San
(Fd) −	7.703		7.807			Martinez Rd. Approx. 140' E'ly of
147-01290 (F.C.B.M.)	1261.026				1261.026	Eveningside Dr., In Ctr. of Conc. D'way
+	2.739		2.685			to House # 30358 San Martinez Rd.
⊼	1263.765	-7.008	-7.008			5' S. of N. Edge of Conc. Dr. A
−	9.747		9.693			Brass Disk, Mkd. BM 147-01290, 1965
TP	1254.018					

765420 S & E-353 4-54

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JOB NO. 030102 SURVEY OF Waterworks Dist. #36 NOTES RED. DATE
SURVEY BY L.V. SMITH
NOTES BY B.R. JACKSON DATE 9-5-69 NOTES CK'D APPELT
INDEXED D.L.BALL DATE NOV 19 1969

F.B. 3445 PG. 228

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1254.018 ✓					
+	0.480	✓	0.410			
⊼	1254.498	-8.306	-8.307	✓		
−	8.786		8.717			
TP	1245.712 ✓					
+	1.850	✓	1.774			
⊼	1247.562	-8.660	-8.665	✓		
(Fd) −	10.510		10.439			
VV-51	1237.052 ✓				1237.056	BM VV-51 El= Val Verde Area A 2" IP, Conc. Plug & L.A. Co. Eng. Tag at Inter. of San Martinez Rd. & Parker Ave. FB 3252-74, Dwn. 16" in Well.
+	8.620	✓	8.530			
⊼	1245.672	+6.302	+6.301	✓		
(Fd) −	2.318		2.229			
147-01190 (F.C.B.M)	1243.354 ✓				1243.360	See Pg. 219

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd) 147-01520 (F.C.B.M.)	1339.530				1339.530	BM147-01520 El- 1339.530 1966 Adj. So Side Chiquito Cyn. Approx. 15's of ℄ San Martinez Rd, Approx. 24' W. of Hill St., 5.0' W. of P.P. #4567 on Line with Pole to West, A Conc. Mon & Std F.C. Disk, dwn 5", Next BM, 147-01520, 1965
+	11.379		11.588			
⊼	1350.909	+10.831	+10.834			
−	0.548		0.754			
TP	1350.361					
+	6.993		7.151			
⊼	1357.354	+3.255	+3.256			
(Fd) −	3.738		3.895			
VV-52	1353.616				1353.624	BMVV-52 El= Val Verde Ave 2" I.P. & L.A. Co. Eng. Tag, dwn 8" in Well, per F.B. 3448, pg 118, Int. of E. Ln of Sec 8, T4N, R17W & San Martinez Road
+	7.083		7.472			
⊼	1360.699	+4.726	+4.729			
−	2.357		2.743			
TP	1358.342					
+	8.372		8.035			
⊼	1366.714	+7.354	+7.352			
−	1.018		0.683			
T.P.	1365.696					
+	9.618		9.319			
⊼	1375.314	+8.685	+8.686			
−	0.933		0.633			
T.P.	1374.381					
+	5.708		5.824			
⊼	1380.089	+1.656	1.657			
(Fd) −	4.052		4.167			
VV-53	1376.037				1376.059	BMVV-53 El. Val Verde Area 2" I.P. & L.A. Co. Eng. Tag, dwn 8" in Well, per FB 3448-119, Int. of Verdale Ave & San Martinez Rd

NOTES RED ____ JOB NO. [illegible] SURVEY OF Walter [illegible]
DATE ____ SURVEY BY L.V. Smith
NOTES CHKD APPELL NOTES BY [illegible] DATE [illegible]
DATE NOV 1 9 1965 INDEXED [illegible] DATE [illegible]

F. B. 3445 PG. 229

768420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1376.037 ✓					
+	5.878	✓	5.972			
⊼	1381.915	+2.958	2.962 ✓			1966 Adj.
(Fd) −	2.920		3.010			BM147-01640 El= 1379.018 No. Side
147-01640	1378.995 ✓				1379.018	of Chiquito Cyn., At N.W. Cor. of
(F.C.B.M) +	3.662	✓	3.459			Delwood St. & Verdale Ave., At
⊼	1382.657	+0.370	+0.374 ✓			M.O.C. of Conc. Curb, A 2" F.C.
−	3.292		3.085			Brass Disk Mkd. 147-01640, 1965
TP	1379.365 ✓					
+	11.305	✓	11.109			
⊼	1390.670	+10.497	+10.500 ✓			
−	0.808		0.609			
TP	1389.862 ✓					
+	8.693	✓	8.536			
⊼	1398.555	+7.126	+7.127 ✓			
−	1.567		1.409			
TP	1396.988 ✓					
+	6.031	✓	6.094			
⊼	1403.019	+4.458	+4.458 ✓			
(Set) −	1.573		1.636			
VV-54	1401.446 ✓				1401.451	BMVV-54 El= Val Verde Area
+	9.919	✓	9.668			On Verdale Ave, West Side, ±5' Sly.
⊼	1411.365	+9.385	+9.383 ✓			from N.E. Fence Cor. to House
−	0.534		0.285			# 29273 & ±4' Nly. from P.P. #783613E,
T.P.	1410.831 ✓					A Std. Co. Engr. Brass Cap B.M. Mon.
+	11.620	✓	11.338			up 0.10', Mkd. VV-54, R.E. 5869.
⊼	1422.451	+10.708	+10.710 ✓			
−	0.912		0.628			
T.P.	1421.539 ✓					

JOB NO. 030102 SURVEY OF Waterworks Dist #36 NOTES RED.
SURVEY BY L.V. SMITH DATE
NOTES BY B.R.J. DATE 9-8-69 NOTES CHKD. D. SAPPELY
INDEXED C.T. GALLI DATE DATE NOV 19 1969

F.B. 3445 Pg. 230

765420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1421.539 ✓					
+	11.616	✓	11.737			
⊼	1433.155	+10.165	+10.164 ✓			
−	1.451		1.573			
T.P.	1431.704 ✓					
+	6.900	✓	7.474			
⊼	1438.604	+4.075	4.074 ✓			
(Fd.) −	2.825		3.400			
VV-55	1435.779 ✓				1435.788	BMVV-55 El. Val Verde Area.
+	0.882	✓	1.025			2" IP & L.A. Co. Engr Tag, dwn 8"
⊼	1436.661	−9.436	−9.434 ✓			Well, Inter of ℄ Pinedale Pl. & Post
−	10.318		10.459			Verdale Ave. F.B. 3448-142.
T.P.	1426.343 ✓					
+	0.535	✓	0.628			
⊼	1426.878	−10.296	−10.293 ✓			
−	10.831		10.921			
T.P.	1416.047 ✓					
+	0.647	✓	0.782			
⊼	1416.694	−9.687	−9.688 ✓			
−	10.334		10.470			
T.P.	1406.360 ✓					
+	0.492	✓	0.835			
⊼	1406.852	−9.378	9.378 ✓			
−	9.870		10.213			
T.P.	1396.982 ✓					
+	1.518	✓	1.362			
⊼	1398.500	−5.540	−5.537 ✓			
−	7.058		6.899			
T.P.	1391.442 ✓					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF Water Wks. Dist. No. 1
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD. APPELL NOTES BY _____ DATE 7-8-69
DATE NOV 1 9 1969 INDEXED _____ DATE _____

F.B. 3445 PG. 231

76S420 S & E-353 9-55

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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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1391.442 ✓					
+	9.757	✓	9.563			
⊼	1401.199	+7.541	+7.540 ✓			
(Fd) −	2.216		2.023			
VV-56	1398.983 ✓				1398.999	BMVV-56 El= Val Verde Area 2" I.P. & L.A. Co. Eng'r Tag, dwn 8", in Well, P.O.C. ℄ Delwood St., F.B. 3448-131.
+	1.684	✓	1.597			BMVV-58 El= Val Verde Area On San Martinez Rd., So. Side ± 20' of ℄ & 4' Nly of Guy Pole # 100034H in front of House # 32094 San Martinez Rd., A Std. Co. Eng'r Brass Cap B.M. Mon, (Flush) Mkd. VV-58, R.E. 5869
⊼	1400.667	−1.420	−1.418 ✓			
(Set) −	3.104		3.015			
VV-58	1397.563 ✓				1397.580	
+	7.252	✓	7.017			
⊼	1404.815	+6.549	+6.545 ✓			
−	0.703		0.472			
TP	1404.112 ✓					
+	10.858	✓	10.567			
⊼	1414.970	+7.940	+7.940 ✓			
−	2.918		2.627			
T.P.	1412.052 ✓					
+	9.751	✓	9.673			1966 Adj.
⊼	1421.803	+7.449	+7.451 ✓			BM147-01780 El= 1425.188 Val Verde Area. Nly Side of Chiquito Cyn, 39' N.E. of Inter. of San Martinez Rd & Vadito Pl., 44' N.E. of P.P. # 507685E, 5' Wly on the Projection of 6' Chain Link Fence on N. Side of Vadito Pl. A Conc. Mon. & Std FC Disk, Mkd BM147-01780, 1965
−	2.302		2.222			
TP	1419.501 ✓					
+	8.692	✓	8.378			
⊼	1428.193	+5.665	+5.664 ✓			
(Fd) −	3.027		2.714			
147-01780 F.(BM)	1425.166 ✓				1425.188	

JOB NO. 0301.02 SURVEY OF Water Works Dist #36 NOTES RED.
SURVEY BY L.V. SMITH DATE
NOTES BY B.R.J. DATE 9-8-69 NOTES CHKD D. SAPPELL
INDEXED C.L. GALLI DATE NOV 19 1969

F.B. 3445 PG. 232

76S420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
147-01780	1425166 ✓				1425.188	See pg. ~~62~~ 232
+	2.590	✓	2.732			
⊼	1427.756	−2.253	−2.254 ✓			
(Set) −	4.843		4.986			
VV-57	1422.913 ✓				1422.934	BMVV-57 El= Val Verde Area
+	4.632	✓	4.864			At End of Delwood Rd., End of
⊼	1427.545	+4.108	+4.107 ✓			Pavement, ± 30' E of Ctr. of
−	0.524		0.757			Drain and between 2 Sets
TP	1427.021 ✓					Perm. Road Barracades, A Std.
+	11.622	✓	11.583			Co. Eng'r Brass Cap B.M. Mon,
⊼	1438.643	+11.155	+11.158 ✓			(FLUSH) Mkd. VV-57, RE 586
−	0.467		0.425			
TP	1438.176 ✓					
+	10.074	✓	10.178			
⊼	1448.250	+9.151	+9.153 ✓			
−	0.923		1.025			
TP	1447.327 ✓					
+	8.289	✓	8.124			
⊼	1455.616	+6.676	+6.675 ✓			
−	1.613		1.449			
VV-59	1454.003 ✓				1454.023	BMVV-59 El= Val Verde Area
+	8.973	✓	9.104			On San Martinez Rd., West Side ±
⊼	1462.976	+8.050	+8.051 ✓			150 N. of Bridge on San Martinez,
−	0.923		1.053			± 20' W. of ℄ & 4' Sly of P.P. =
TP	1462.053 ✓					544004E, A Std. Co. Eng'r
+	11.479	✓	11.186			Brass Cap B.M. Mon, up 0.10
⊼	1473.532	+10.684	+10.686 ✓			Mkd. VV-59, RE 5869
−	0.795		0.500			
TP	1472.737 ✓					

NOTES RED. _____ JOB NO. 030102 SURVEY OF Wilkerwood Ltd #3
DATE _____ SURVEY BY L.V. SMITH
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE NOV 1 6 1969 INDEXED [illegible] DATE [illegible]

F. B. 3445 PG. 233

F.B. 3445 Pg 2364

JOB NO. 030102 SURVEY OF Water Works Dist. #36 NOTES RED.

SURVEY BY L.V. SMITH DATE

NOTES BY B.R.I. DATE 9-8-69 NOTES CHK. D. SAPPELL

INDEXED C.L. CALLI DATE NOV 19 1969

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1472.737 ✓					
+	8.481	✓	8.588			
⊼	1481.218	+5.614	+5.615 ✓			
−	2.867		2.973			
TP	1478.351 ✓					
+	9.285	✓	9.232			
⊼	1487.636	+7.774	+7.774 ✓			
−	1.511		1.458			
T.P.	1486.125 ✓					
+	6.042	✓	5.951			
⊼	1492.167	+4.816	+4.815 ✓			
−	1.226		1.136			
T.P.	1490.941 ✓					
+	10.173	✓	10.030			
⊼	1501.114	+9.788	+9.786 ✓			
−	0.385		0.244			
TP	1500.729 ✓					
+	10.515	✓	10.368			
⊼	1511.244	+9.943	+9.941 ✓			
−	0.572		0.427			
TP	1510.672 ✓					
+	10.616	✓	10.364			
⊼	1521.288	+8.731	+8.731 ✓			
−	1.885		1.633			
TP	1519.403 ✓					
+	11.361	✓	11.239			
⊼	1530.764	+9.831	+9.832 ✓			
−	1.530		1.407			
TP	1529.234 ✓					

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1529.234 ✓					
+	10.818	✓	11.103			
⊼	1540.052	+10.271	+10.271 ✓			
−	0.547		0.832			
TP	1539.505 ✓					
+	11.428	✓	11.534			
⊼	1550.933	+10.482	+10.484 ✓			
−	0.946		1.050			
TP	1549.987 ✓					
+	8.048	✓	7.856			
⊼	1558.035	+3.943	+3.941 ✓			
(Fd) −	4.105		3.915			
VV-60	1553.930 ✓				1553.941	BMVV-60 El= Val Verde Area L.A. Co Engr. Brass Cap Mon, 0.20', Mkd 1/16 COR. Sec 8 & 5, -4N R17W., (Wly 1/16 COR). Yellow Mrl Pipe 2½' Nly.
+	0.645	✓	0.725			
⊼	1554.575	-10.239	-10.239 ✓			
−	10.884		10.964			
TP	1543.691 ✓					
+	7.933	✓	8.029			
⊼	1551.624	-1.028	-1.026 ✓			
−	8.961		9.055			
TP	1542.663 ✓					
+	1.185	✓	1.123			
⊼	1543.848	-7.778	-7.779 ✓			
−	8.963		8.902			
TP	1534.885 ✓					
+	1.060	✓	0.883			
⊼	1535.945	-10.145	-10.146 ✓			
−	11.205		11.029			
TP	1524.740 ✓					

NOTES RED. ____ JOB NO. 0301 SURVEY OF Water Works
DATE ____ SURVEY BY L.V. SMITH
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE NOV 1 9 1965 INDEXED ____ DATE ____

F. B. 3445 PG. 285

76S42Q S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1524.740 ✓					
+	0.885	✓	0.986			
⊼	1525.625	-7.104	-7.102 ✓			
−	7.989		8.088			
TP	1517.636 ✓					
+	0.321	✓	0.367			
⊼	1517.957	-10.794	10.799 ✓			
−	11.115		11.166			
TP	1505.842 ✓					
+	0.615	✓	0.771			
⊼	1507.457	-8.183	-8.181 ✓			
−	8.798		8.952			
TP	1498.659 ✓					
+	0.754	✓	0.693			
⊼	1499.413	-9.834	-9.833 ✓			
−	10.588		10.526			
TP	1488.825 ✓					
+	3.708	✓	3.655			
⊼	1492.533	-8.139	-8.141 ✓			
(Fd) −	11.847		11.796			
147-01900 (F.C.B.M)	1480.686 ✓				1480.690	1966 Adj. BM147-01900 El=1480.690 Val Verde Area So Side of Chiquito Cyn., At N. End of San Martinez Rd., Approx 87' S.W from ℄ of San Martinez Rd., Approx 46' Wly. from S.W. Cor of House # 31510, 89' Sly from PP # 544006E, A Conc Survey Mon. 1/4 Cor, Sec's 5 & 8, T4N, R17W.

JOB NO. 0301.02 SURVEY OF Water Works Dd #36 NOTES RED.
SURVEY BY L.V. SMITH DATE
NOTES BY B.R.J. DATE 9-10-69 NOTES CHECKED B. SADDELL
INDEXED C.J. GALLI DATE DATE NOV 19 1969

F.B. 3445 PG. 236

768420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION 1966 Adj.
147-00680	1114.511 ✓					B.M. 147-00680 ELEV. 1114.511
	11.590	✓	11.517			WEST SIDE OF CHIQUITO CYN,
H.I.	1126.101	+10.299	+10.298 ✓			EAST SIDE CHIQUITO CYN RD.
	1.291		1.219			500'± S. OF LINCOLN ST.
T.P.	1124.810 ✓					200'± E. OF CHIQUITO CYN. RD.
	7.485	✓	7.330			AT ABANDON WELL SITE. A
H.I.	1132.295	+3.805	+3.805 ✓			CONC. MON. & STANDARD F.C.
	3.680		3.525			DISK FLUSH, MARKED B.M.
T.P.	1128.615 ✓					147-00680, YELLOW MAR.
	5.840	✓	5.796			PIPE 2FT. NLY.
H.I	1134.455	+0.667	+0.666 ✓			
	5.173		5.130			
V.V. 61	1129.282 ✓				1129.283	B.M. V.V. 61 ELEV. =
	5.331	✓	5.230			VAL VERDE AREA - FD. 2' I.
H.I.	1134.613	+1.357	1.358 ✓			CONC. PLUG & L.A. CO. ENGR. 46
	3.974		3.872			DN. 8" IN WELL AT ℄ P.I.
T.P.	1130.639 ✓					'N'LY. ℄ INT. CHIQUITO
	5.988	✓	5.923			CYN. RD. & LINCOLN AVE. PER
H.I.	1136.627	+2.568	+2.573 ✓			F.B.
	3.420		3.350			
T.P.	1133.207 ✓					
	6.604	✓	6.521			
H.I.	1139.811	+3.923	+3.920 ✓			
	2.681		2.601			
T.P.	1137.130 ✓					
	8.862	✓	8.780			
	1145.992	+7.259	+7.257 ✓			
	1.603		1.523			
T.P.	1144.389 ✓					

NOTES RED. ____ JOB NO. 0301.02 SURVEY OF Warren Weaves Dist #30
DATE ____ SURVEY BY L.V. Smith
NOTES CHKD. ____ NOTES BY L.V. [illegible] DATE 7-11-69
DATE NOV 19 1969 INDEXED [illegible] DATE [illegible]

F.B. 3445 PG. 287

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Do not extend notes this side of this line

JOB NO 0302.01 SURVEY OF W.W. Olin Nº 36 NOTES RED DATE
SURVEY BY L.V. Smith DATE 9-11-69 NOTES CK'D SAPPELL
NOTES BY L.V. Smith DATE DATE 1962
INDEXED O.L. DATE DATE

F.B. 3715 Pg. 68-238

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1144.389 ✓					
	6.137		5.995			B.M. V.V. 65 ELEV. =
	1150.526	+1.470	+1.470 ✓			VAL VERDE AREA. FD. 2" I.P.
	4667		4.525			& CARTRIDGE DN. 8" IN WELL
V.V. 65	1145.859 ✓				1145.862	AT E P.I. 'L NLY. OF INT. OF
	10.545		10.485			CHIQUITO CYN. RD. & TIFT CT.
H.I.	1156.404	+8.574	+8.571 ✓			PER F.B.
	1.971		1.914			
T.P.	1154.433 ✓					
	7.134		7.095			
H.I.	1161.567	+3.472	+3.471 ✓			
	3.662		3.624			
V.V. 62	1157.905 ✓				1157.909	B.M. V.V. 62 ELEV. =
	10.847		10.718			VAL VERDE AREA = FD. 2" I.P.
H.I.	1168.752	+9.991	+9.993 ✓			& CARTRIDGE DN. 8" IN WELL
	0.856		0.725			AT & INT. CHIQUITO CYN. RD.
T.P.	1167.896 ✓					& MADISON ST. PER F.B.
	11.893		11.804			
H.I.	1179.789	+11.262	+11.263 ✓			
	0.631		0.541			
T.P.	1179.158 ✓					
	11.767		11.641			
H.I.	1190.925	+10.966	+10.966 ✓			
	0.801		0.675			
T.P.	1190.124 ✓					
	11.565		11.459			
H.I.	1201.689	+11.070	+11.069 ✓			
	0.495		0.390			
T.P.	1201.194 ✓					

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1201.194 ✓					
	11.527	✓	11.434			
H.I.	1212.721	+10.971	+10.970 ✓			
	0.556		0.464			
T.P.	1212.165 ✓					
	11.612	✓	11.512			
H.I.	1223.777	+11.189	+11.189 ✓			
	0.423		0.323			
T.P.	1223.354 ✓					
	11.707	✓	11.612			
H.I.	1235.061	+10.998	+10.998 ✓			
	0.709		0.614			
T.	1234.352 ✓					
	11.106	✓	11.194			
H.I.	1245.458	+10.595	+10.597 ✓			
	0.511		0.597			
T.P.	1244.947 ✓					
	11.656	✓	11.582			
H.I.	1256.603	+11.140	+11.139 ✓			
	0.516		0.443			
T.P.	1256.087 ✓					
	11.313	✓	11.247			
H.I.	1267.400	+10.763	+10.762 ✓			
	0.550		0.485			
T.P.	1266.850 ✓					
	11.413	✓	11.323			
H.I.	1278.263	+10.880	+10.880 ✓			
	0.533		0.443			
T.P.	1277.730 ✓					

NOTES RED. _____ JOB NO. 0302.01 SURVEY OF W.W. Dist. No. 36
DATE _____ SURVEY BY L.V. Smith
NOTES CHKD. [illegible] NOTES BY L.V. Smith DATE 9-11-67
DATE [illegible] INDEXED [illegible] DATE [illegible]

F.B. 3445 Pg. 239

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	1277.730 ✓					
	7.054	✓	6.967			
	1284.784	+4.364	+4.362 ✓			
	2.690		2.605			
V.V.63	1282.094 ✓				1282.102	B.M. V.V. 63 ELEV. =
	9.876	✓	9.984			VAL VERDE AREA ON MADISON
	1291.970	+9.500	+9.500 ✓			WAY 0.2 MI FROM INTERSECTION
	0.376		0.484			MADISON WAY & CHIQUITO CYN.
	1291.594 ✓					RD. STD. CO. ENGR. BRASS
	11.700	✓	11.660			CAP MON. UP 6" ON ELY.
	1303.294	+10.930	+10.931 ✓			SIDE OF PAVED ROAD.
	0.770		0.729			
	1302.524 ✓					
	10.667	✓	10.771			
	1313.191	+10.292	+10.293 ✓			
	0.375		0.478			
T.P.	1312.816 ✓					
	11.988	✓	11.959			
	1324.804	+11.601	+11.601 ✓			
	0.387		0.358			
T.P.	1324.417 ✓					
	11.427	✓	11.548			
	1335.844	+10.970	+10.971 ✓			
	0.457		0.577			
	1335.387 ✓					
	10.980	✓	11.103			
	1346.367	+10.459	+10.460 ✓			
	0.521		0.643			
	1345.846 ✓					

JOB NO. 0302.01 SURVEY OF W.W. DIST. #36 NOTES RED.
SURVEY BY L.V. SMITH DATE
NOTES BY L.V. SMITH DATE 9-12-69 NOTES CHKD. B. SAPPELL
INDEXED D.J. BALL DATE DATE NOV 19 1969

F. B. 3445 PG. 240 ~~70~~

769420 S & E-353 4-54

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NOTES RED _____ JOB NO. _____ SURVEY OF _____
DATE _____ SURVEY BY L. V. SMITH
NOTES CROSSCHECKED _____ NOTES BY _____ DATE _____
DATE MAY 19 1960 INDEXED _____ DATE _____

F. B. 3445 Pg. 241

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	1345.846 ✓					
	11.078	✓	11.175			
	1356.924	+10.637	+10.635 ✓			
	0.441		0.540			
T. P.	1356.483 ✓					
	11.164	✓	11.087			
	1367.647	+10.662	+10.662 ✓			
	0.502		0.425			
T. P.	1367.145 ✓					
	11.020	✓	11.103			
	1378.165	+10.662	+10.663 ✓			
	0.358		0.440			
T. P.	1377.807 ✓					
	9.783	✓	9.904			
	1387.590	+7.932	+7.932 ✓			
	1.851		1.972			
V. V. 64	1385.739 ✓				1385.750	B.M. V. V. - 64
	1.904	✓	1.804			VAL VERDE AREA - ON MADISON
	1387.643	-7.932	-7.931 ✓			WAY - 0.4 MI FROM INTERSECT
	9.836		9.735			ION MADISON WAY & CHIQUITO
T. P.	1377.807 ✓					CYN. ROAD. 5' ELY. OF P.
	0.743	✓	0.679			#1008192 E. STD. CO. LVR
	1378.550	-10.663	-10.663 ✓			BRASS CAP MON UP 2" ON
	11.406		11.342			SLY. SIDE OF DIRT DRIVE.
T. P.	1367.144 ✓					
	1.192	✓	1.126			
	1368.336	-10.661	-10.661 ✓			
	11.853		11.787			
	1356.483 ✓					

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1356.483					
	0.740		0.643			
	1357.223	-10.638	-10.637			
	11.378		11.280			
T.P.	1345.845					
	0.260		0.351			
	1346.105	-10.460	-10.459			
	10.720		10.810			
T.P.	1335.385					
	0.737		0.658			
	1336.122	-10.970	-10.970			
	11.707		11.628			
T.P.	1324.415					
	0.311		0.224			
	1324.726	-11.599	-11.600			
	11.910		11.824			
T.P.	1312.816					
	0.596		0.512			
	1313.412	-10.293	-10.294			
	10.889		10.806			
T.P.	1302.523					
	0.640		0.680			
	1303.163	-10.927	-10.927			
	11.567		11.607			
T.P.	1291.596					
	0.640		0.692			
	1292.236	-9.501	-9.500			
	10.141		10.192			
T.P.	1282.095					

JOB NO. 030201 SURVEY OF W.W. #36
SURVEY BY L.V. SMITH
NOTES BY "
INDEXED D.J. GALLI
NOTES RED.
DATE
NOTES CHKD. R. SAPPELL
DATE 9-12-69
DATE
F.B. 3445 PG. 242 77

769420 S & E-353 4-54

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NOTES RED _____ JOB NO 1282 SURVEY OF W.W. #32
DATE _____ SURVEY BY SMITH
NOTES CHECKED _____ NOTES BY _____ DATE _____
DATE MAY 1 0 1949 INDEXED _____ DATE 19

F.B. 345 PG. 243

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	1282.095 ✓					
	1.470	✓	1.605			
	1283.565	-9.638	-9.635	✓		
	11.108		11.240			
T. P.	1272.457 ✓					
	0.664	✓	0.855			
	1273.121	-9.998	-10.000	✓		
	10.662		10.855			
T. P.	1262.459 ✓					
	0.734	✓	0.874			
	1263.193	-10.361	-10.360	✓		
	11.095		11.234			
T. P.	1252.098 ✓					
	0.422	✓	0.357			
	1252.520	-11.281	-11.281	✓		
	11.703		11.638			
T. P.	1240.817 ✓					
	0.196	✓	0.326			
	1241.013	-10.826	-10.825	✓		
	11.022		11.151			
T. P.	1229.991 ✓					
	0.395	✓	0.305			
	1230.386	-10.724	-10.725	✓		
	11.119		11.030			
T. P.	1219.267 ✓					
	0.386	✓	0.506			
	1219.653	-10.718	-10.719	✓		
	11.104		11.225			
	1208.549 ✓					

30.39
3.23
227.16

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 0302.01 SURVEY OF W.W. #36
SURVEY BY E.V. SMITH DATE 9-12-69
NOTES BY E.V. SMITH DATE
INDEXED B.B. GALLI DATE
NOTES RED DATE
NOTES CHKD BAFFEY DATE 10-2-69
F.B. 3445 PG. 2944

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1208.549 ✓					
	0.375		0.459			
	1208.924	-10.718	-10.717 ✓			
	11.093		11.176			
T.P.	1197.831 ✓					
	0.350		0.288			
	1198.181	-11.187	-11.187 ✓			
	11.537		11.475			
T.P.	1186.644 ✓					
	0.571		0.490			
	1187.215	-11.003	-11.002 ✓			
	11.574		11.492			
T.P.	1175.641 ✓					
	0.343		0.300			
	1175.984	-11.440	-11.440 ✓			
	11.783		11.740			
T.P.	1164.201 ✓					
	0.371		0.468			
	1164.572	-4.252	-4.253 ✓			
	4.623		4.721			
T.P.	1159.949 ✓					1966 Adj.
	7.131		7.066			B.M.F.C. 147-00900 - ELEV. = 1168.814
	1167.080	+4.720	+4.718 ✓			W. SIDE CHIQUITO CYN. ROAD @ INT.
	2.411		2.348			TAYLOR ST. & CHIQUITO CYN. ROAD
T.P.	1164.669 ✓					ON APPROX. W'LY & PROD. OF TAYLOR
	7.670		7.745			ST. 20 FT. W. OF BT. SPK. & W. @ E
	1172.339	+4.125	+4.122 ✓			INTERSECTION. 23.2 FT. S. OF
	3.545		3.623			GUY POLE Nº 617217H. A LA. CO.
147-00900	1168.794 ✓				1168.814	ENGR. BR. CAP MON. DN. 8"
						MKD. W/W RD. RE 63

Notes Ck'd by	Survey of W W Dist #36
Map No.	JN 2505.14 Tape Std. °F
Office Work	Surveyed by L V Smith
Checked	Notes Jackson Date 10-16-68
Date	Indexed R. L. GALLI NOV 3 '68

F. B. 3445 PG. 295

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

Water Works Dist #36
Bridge Detail of
B-433

SHEET NO H-213-1

JN. 2505.14

Party
L.V. Smith
B.R. Jackson
V.L. Hucka by
R.G. Blanchard

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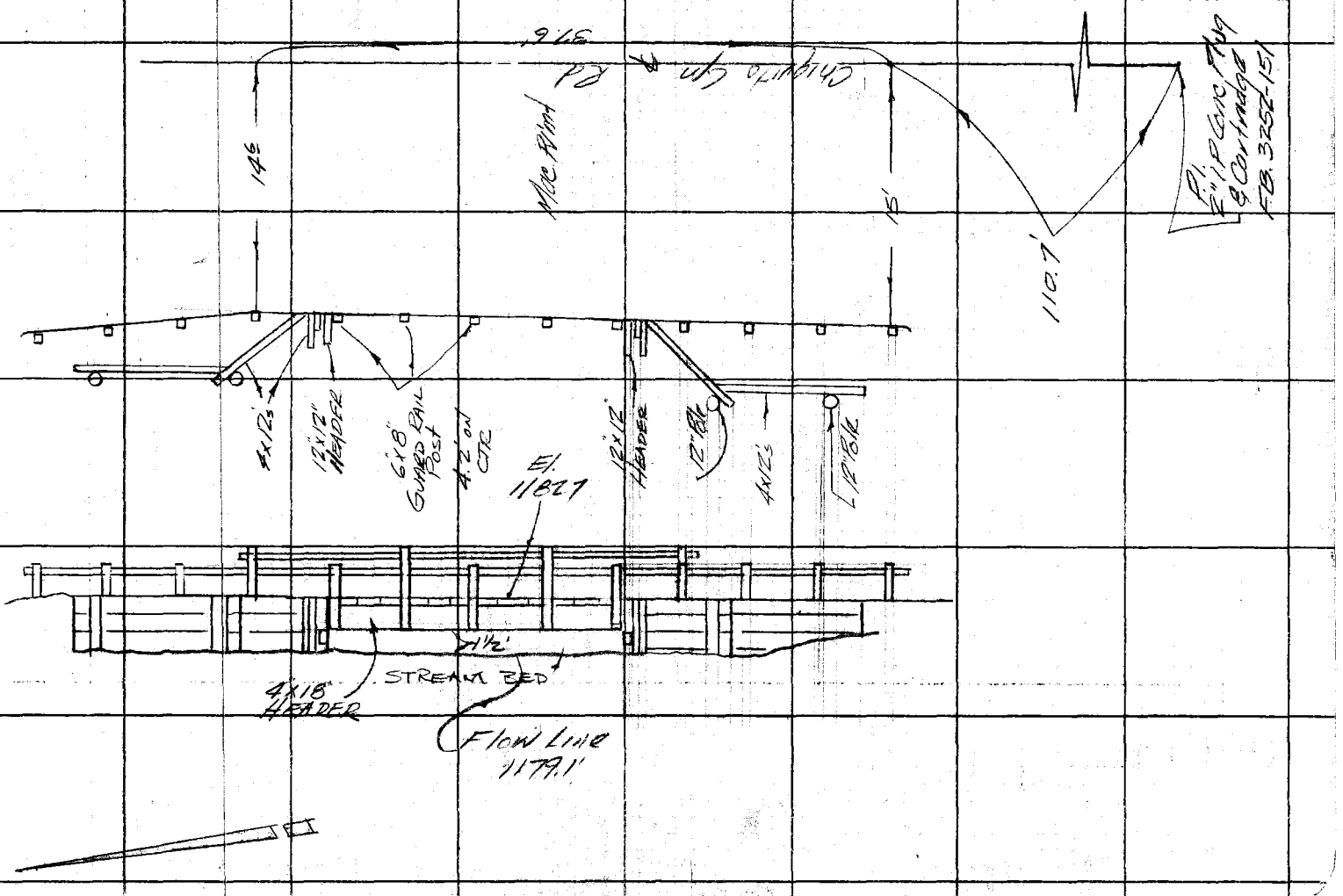

F. B. 3445 PG 246

Notes Ck'd By W. EDMONDSON	Survey of VAL VERDE W.W.
Map No.	JN 2505.33 Tape 100 Std. 68 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 11-10-69
Date	Indexed C.T. BALL DEC 4 '69

F. B. 3445 PG. 277

WATERWORKS DISTRICT

No. 36

J.N. 2505.33

SURVEY FOR WATERLINE EASEMENT IN N.E. 1/4 S.E. 1/4 SEC. 9 T.4N. R.17 W.

NOV. 1969

FOR DESIGN PURPOSES ONLY

REF.

F.B. 3252
BK D-1559 - PG. 240
BK D 3452 PG. 911

PARTY

L.V. SMITH
B.R JACKSON
V.L. HUCKABY
R.G. BLANCHARD

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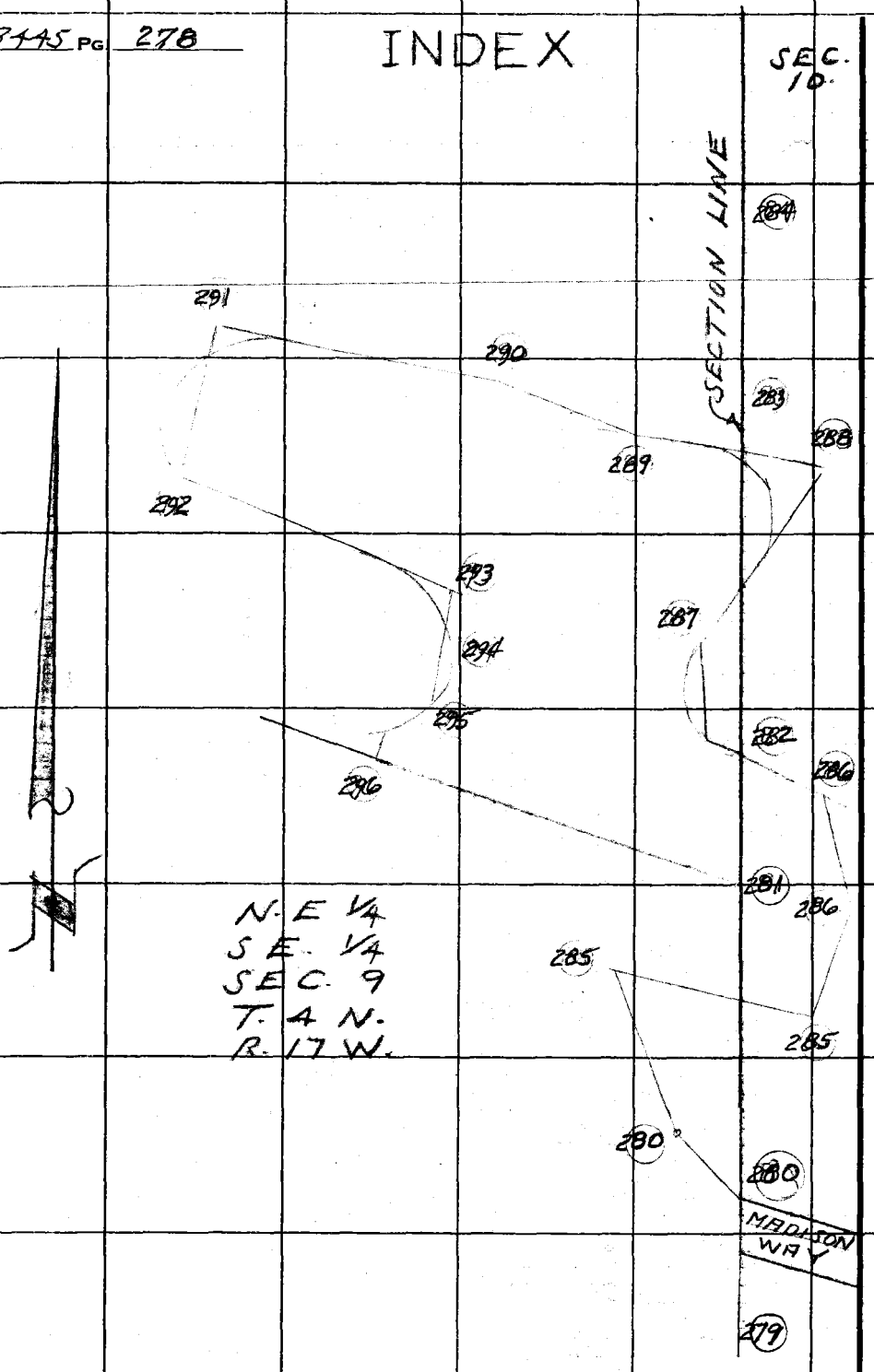
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B 3745 PG 278

INDEX



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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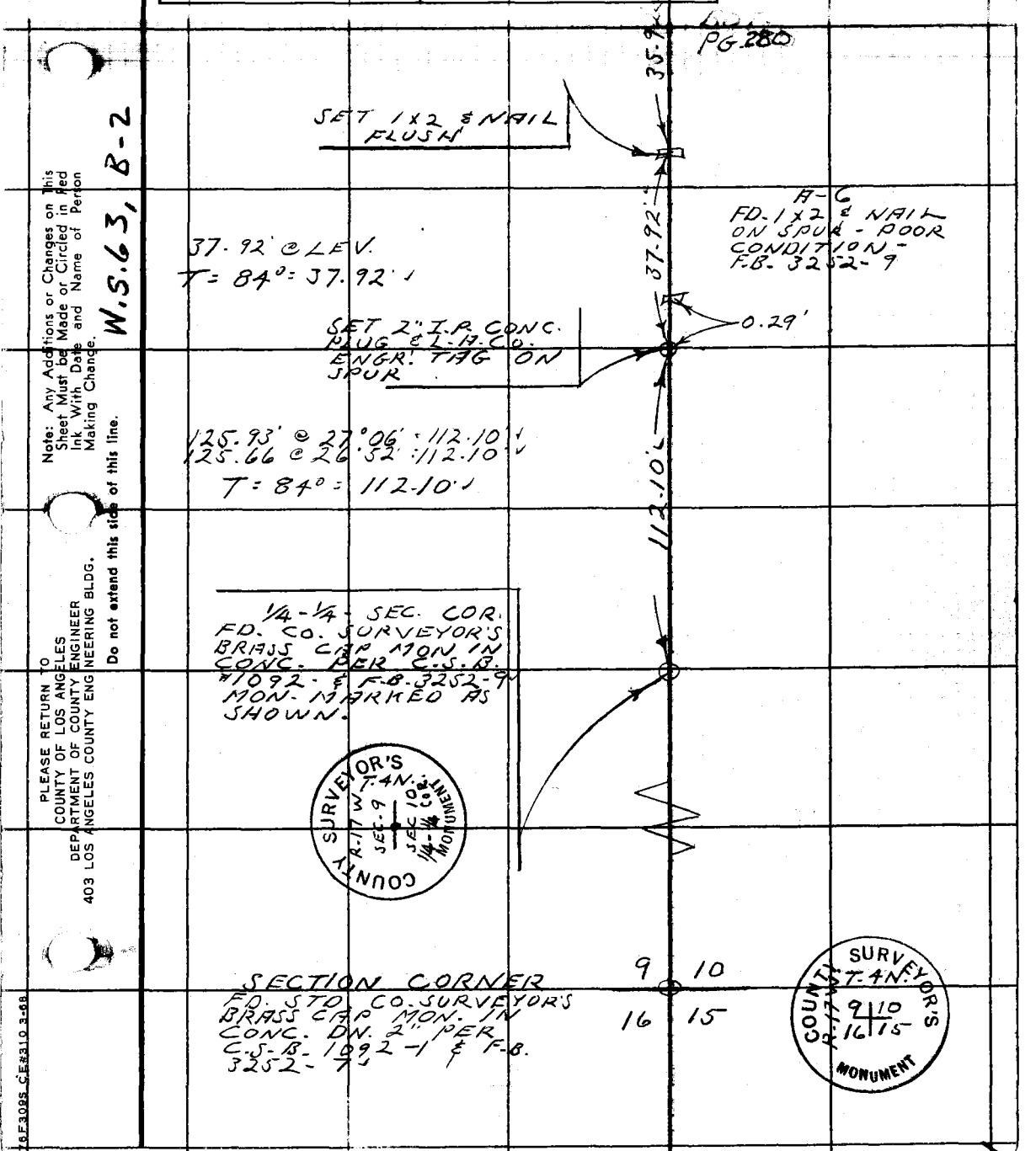
Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W.36	F. B. 3445 PG. 279
Map No.	JN 2505.13 Tape Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes L. V. SMITH Date 11-10-69	
Date	Indexed C. E. BALL	



W.S.63, B-2

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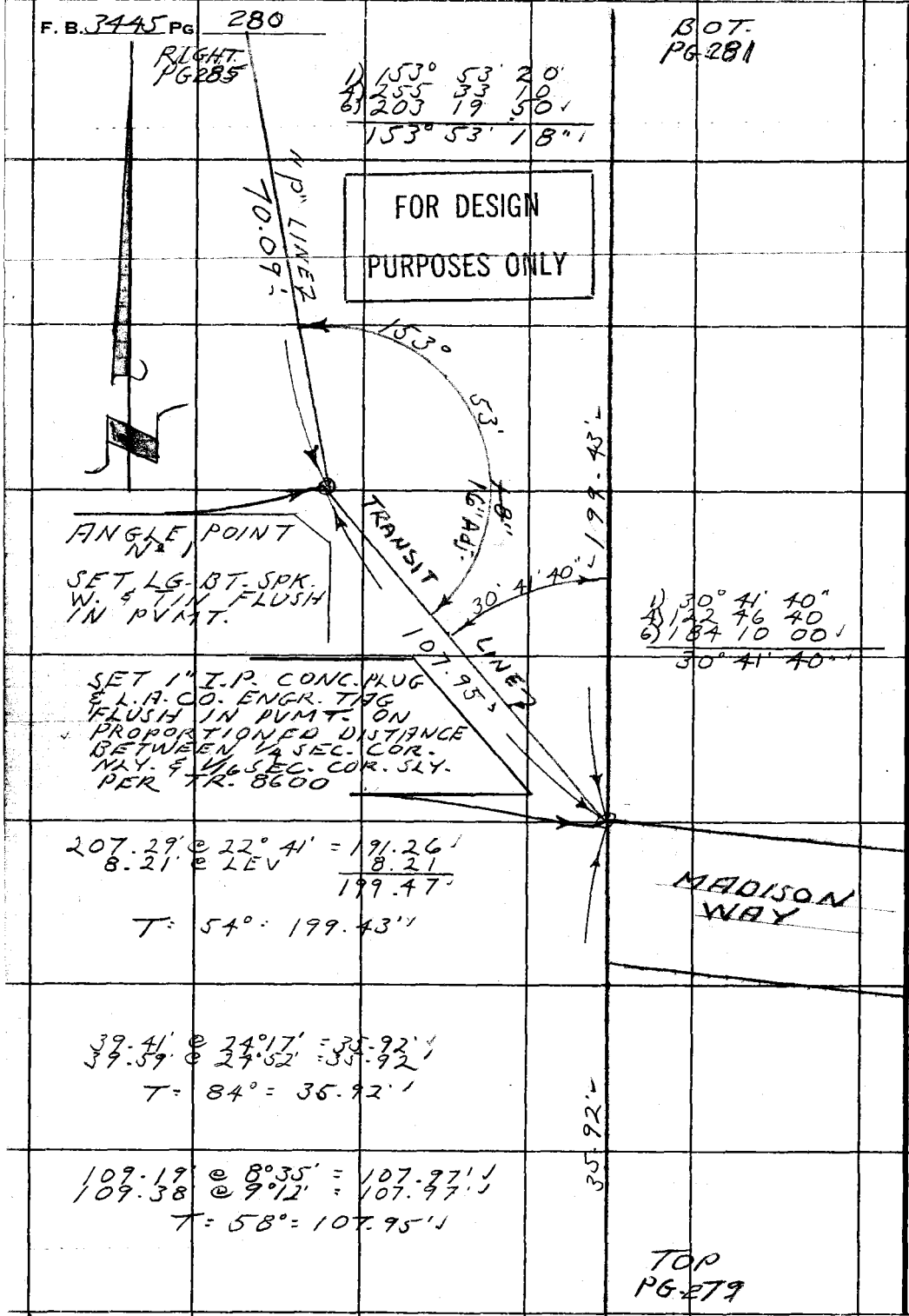
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3445 PG 280



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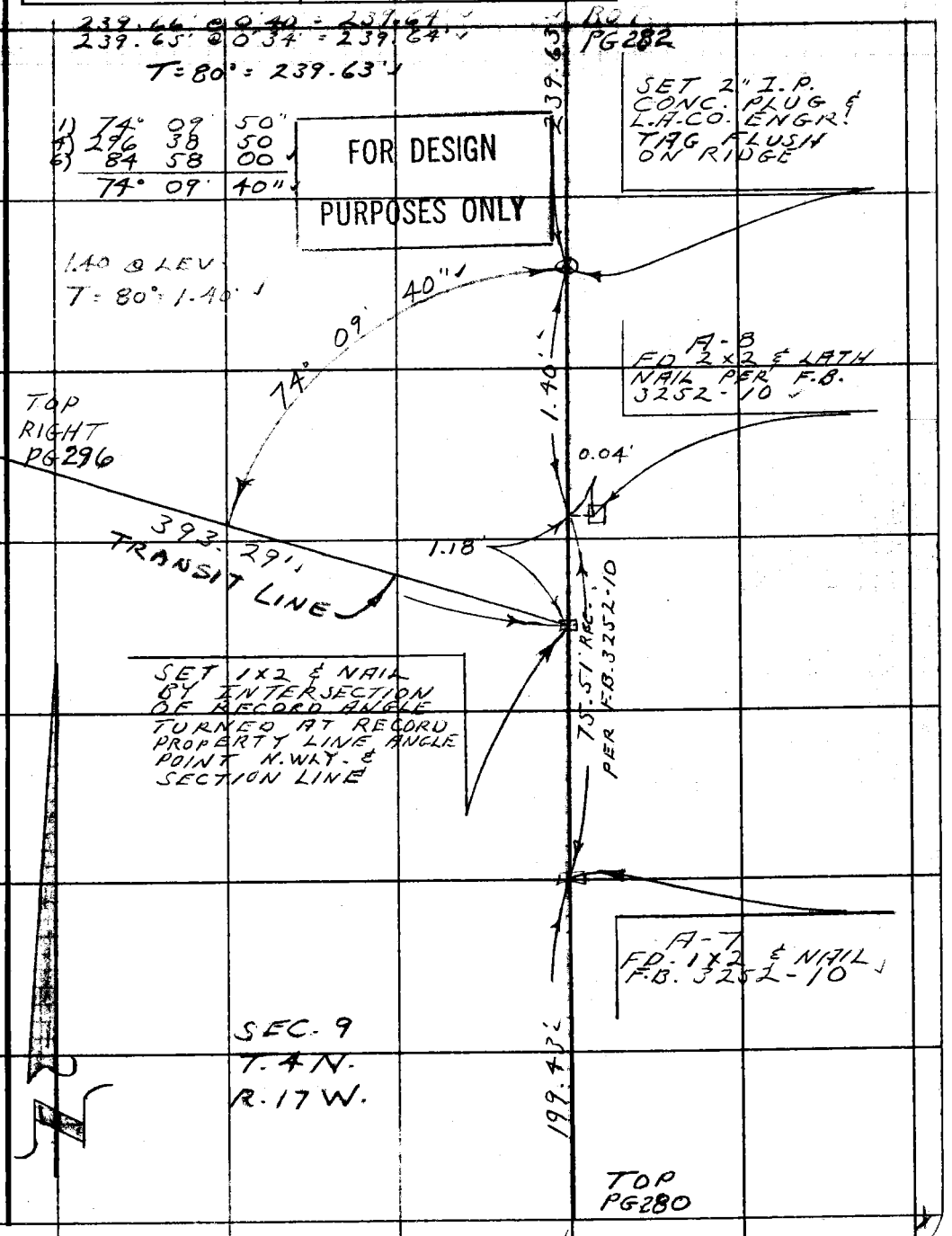
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W-W. #36
Map No.	JN 2505-43 Tape 101 Std. 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 11-10-69
Date	Indexed D.L. GALLI

F. B. 3445 PG. 281

SEC. 10
T. 4 N.
R. 17 W.



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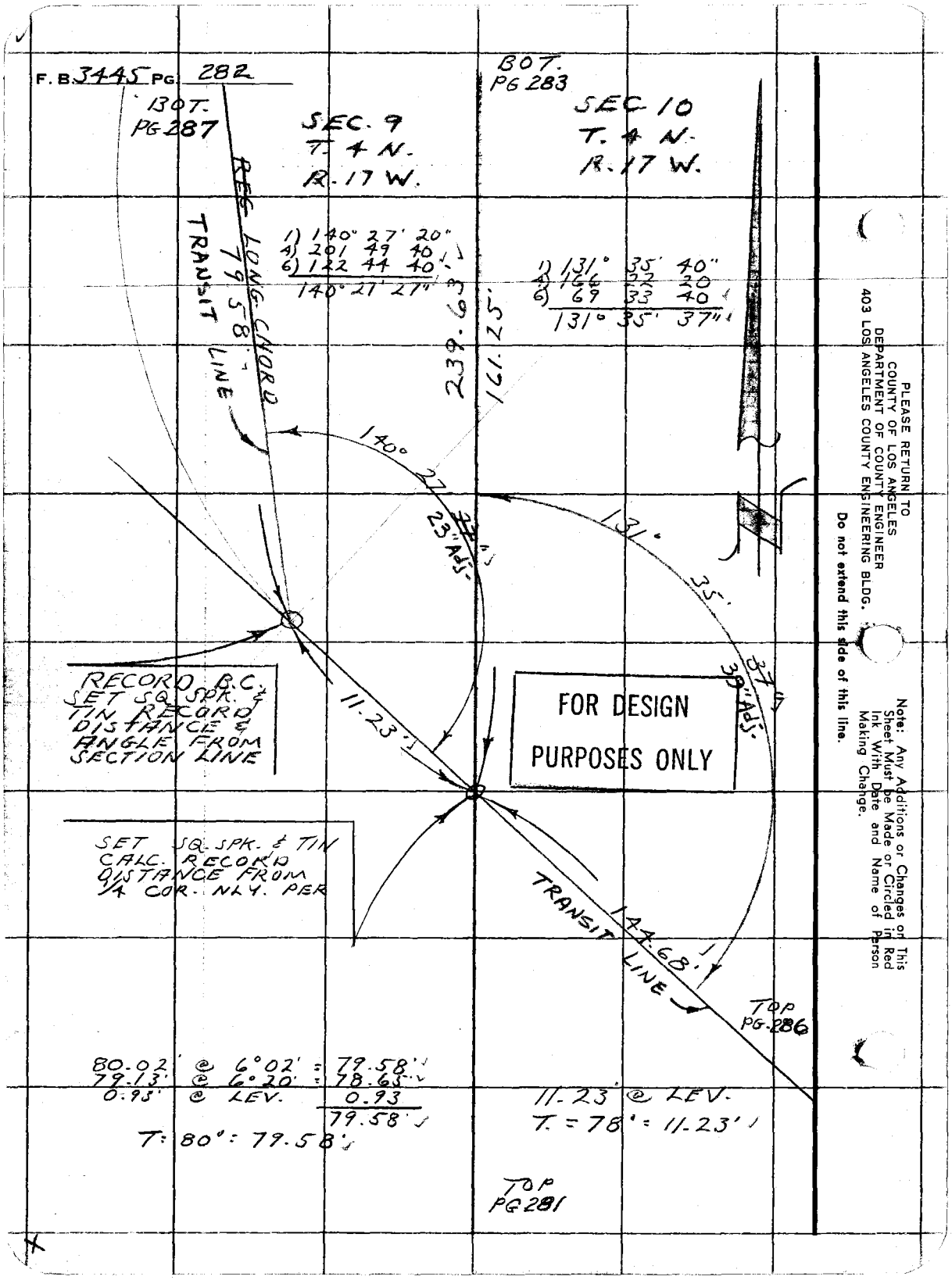
76F3095 CE#310 3-68



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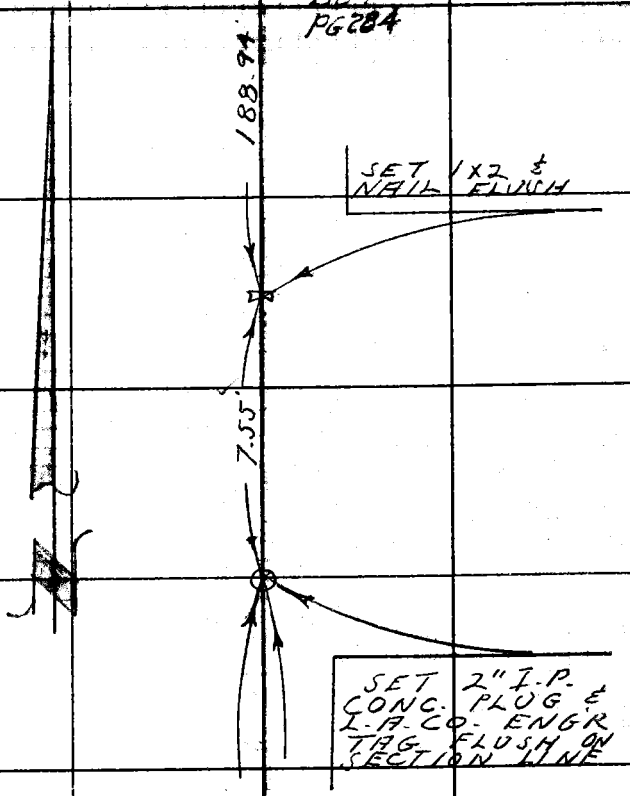
Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W. #36
Map No.	JN 2505-13 Tape 101 Std. 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 11-18-69
Date	Indexed C.L. GALLI

F. B. 2445 PG. 283

PG284



7.55' @ LEV.
T = 80° - 7.55'

SEC. 9
T. 4 N.
R. 17 W.

239.66' @ 0°40' = 239.64'
239.65' @ 0°34' = 239.64'
T = 80° = 239.63'

SEC. 10
T. 4 N.
R. 17 W.

161.25'

163.56' @ 9°35' = 161.28'
163.41' @ 9°18' = 161.29' = 161.28'
T = 58° = 161.25'

239.63'

TOP
PG282

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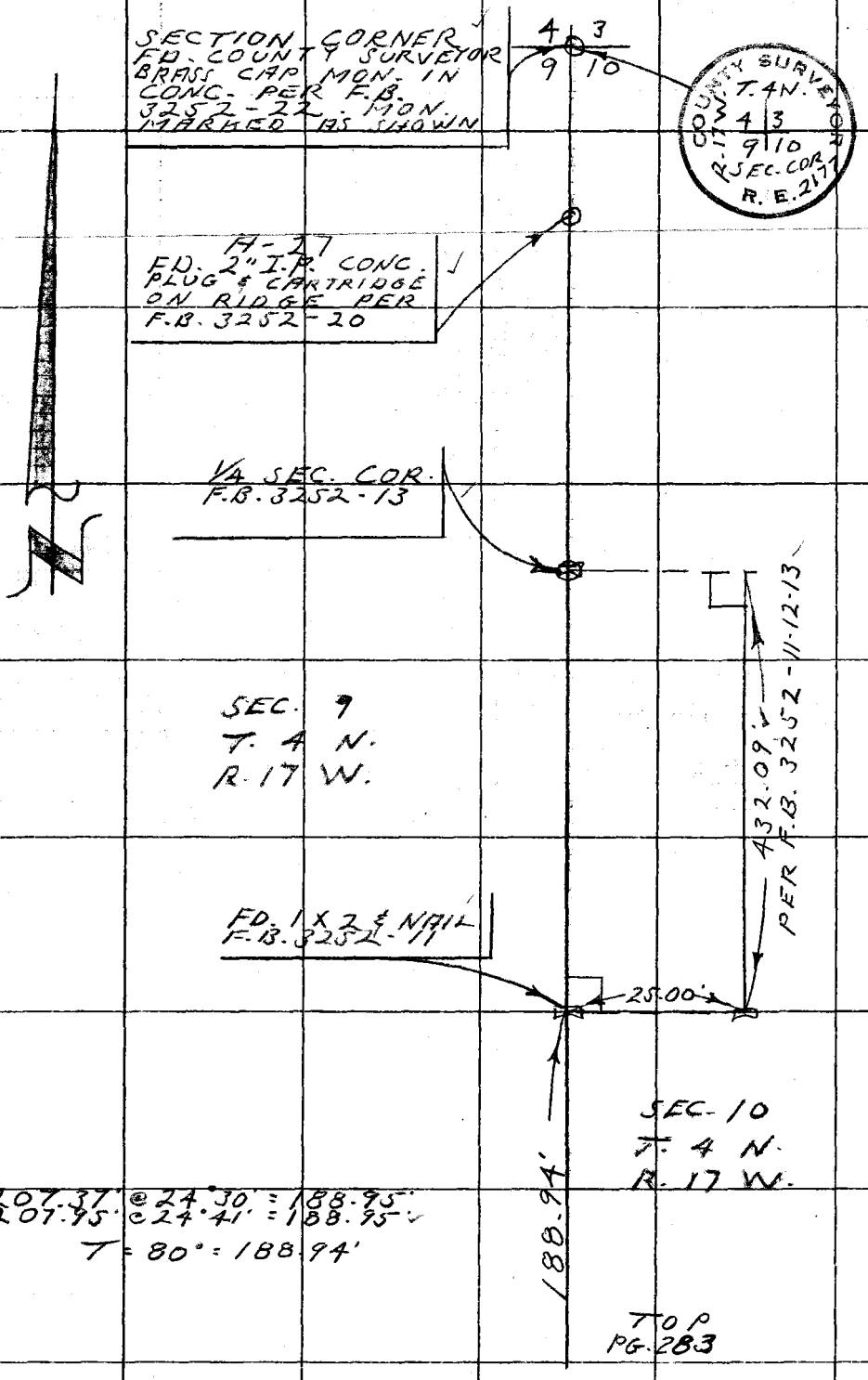
76F309S CE#310 3-68

F. B. 3445 Pg. 284



TOP
PG. 283

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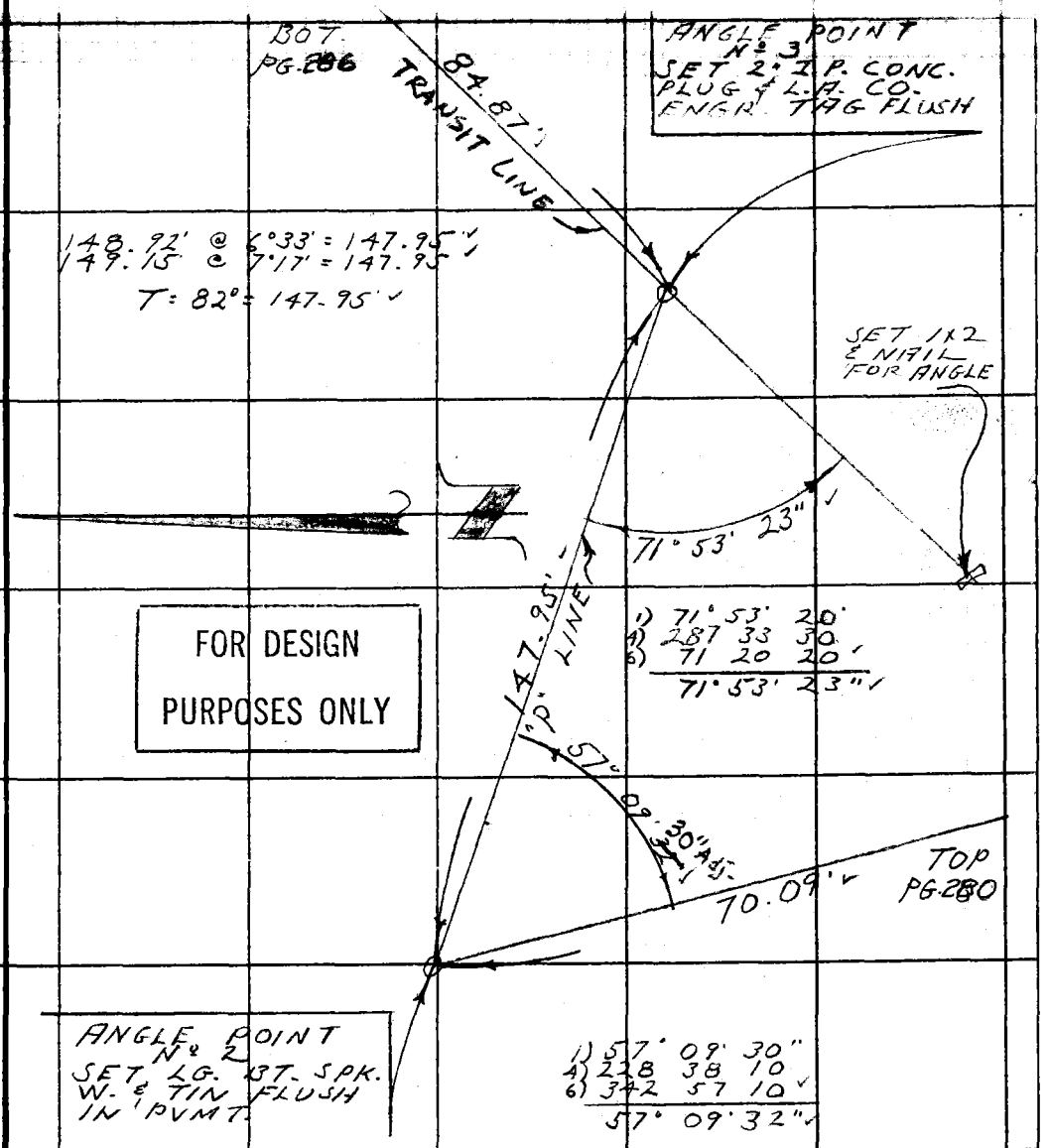
Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W. #36
Map No.	JN 2505.13 Tape 101 Std. 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 11-10-69
Date	Indexed C.L. GALLI

F. B. 2445 PG. 285



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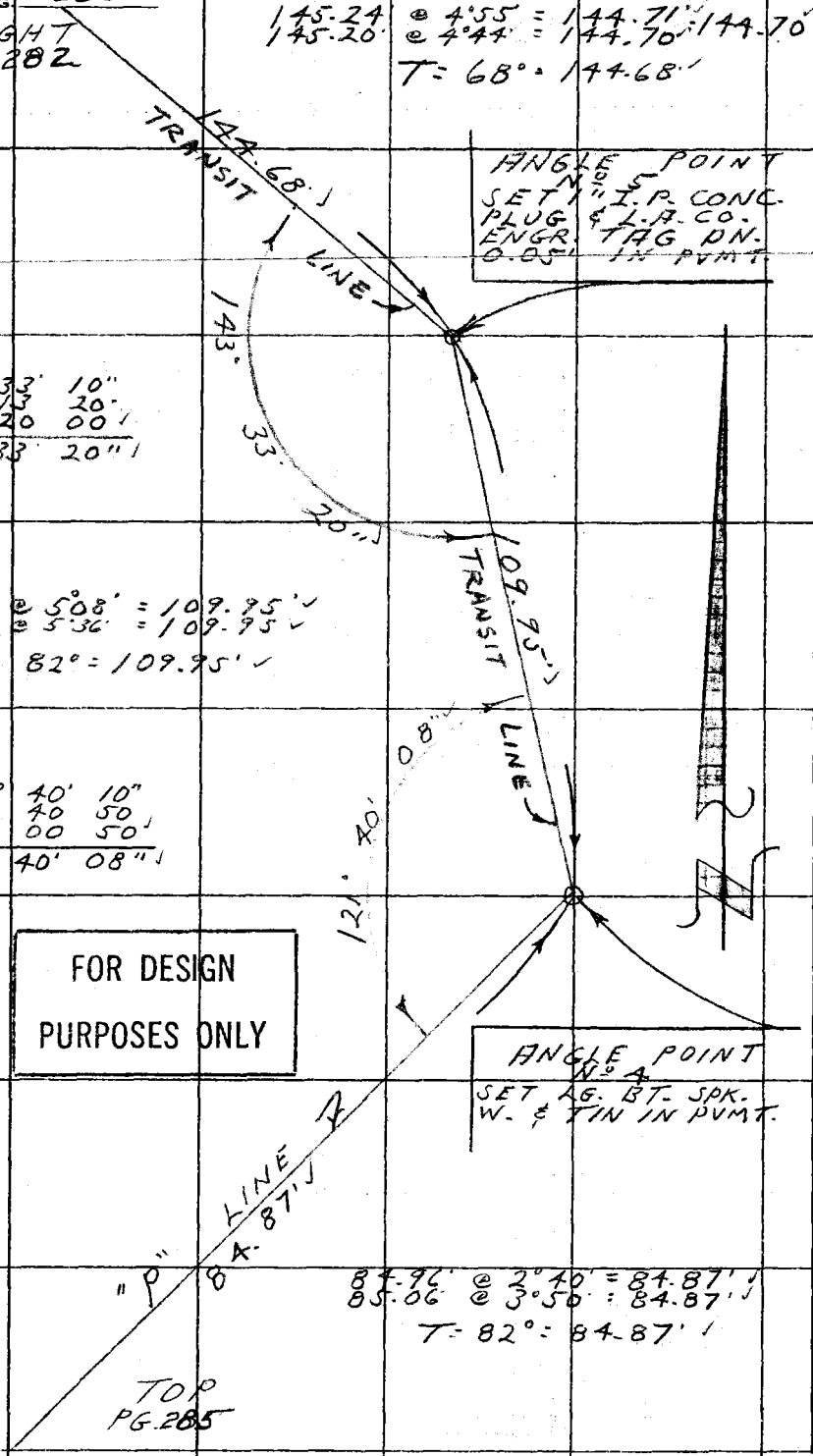
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3445 PG. 286

RIGHT
PG. 282

145.24 @ 4°55' = 144.71'
145.20 @ 4°44' = 144.70' : 144.70'
T = 68° = 144.68'



1) 143° 33' 10"
4) 214 13 20
6) 141 20 00
143° 33' 20"

110.39 @ 5°08' = 109.95'
110.48 @ 5°36' = 109.95
T = 82° = 109.95'

1) 121° 40' 10"
4) 126 40 50
6) 10 00 50
121° 40' 08"

FOR DESIGN
PURPOSES ONLY

84.96 @ 2°40' = 84.87'
85.06 @ 3°50' = 84.87'
T = 82° = 84.87'

TOP
PG. 285

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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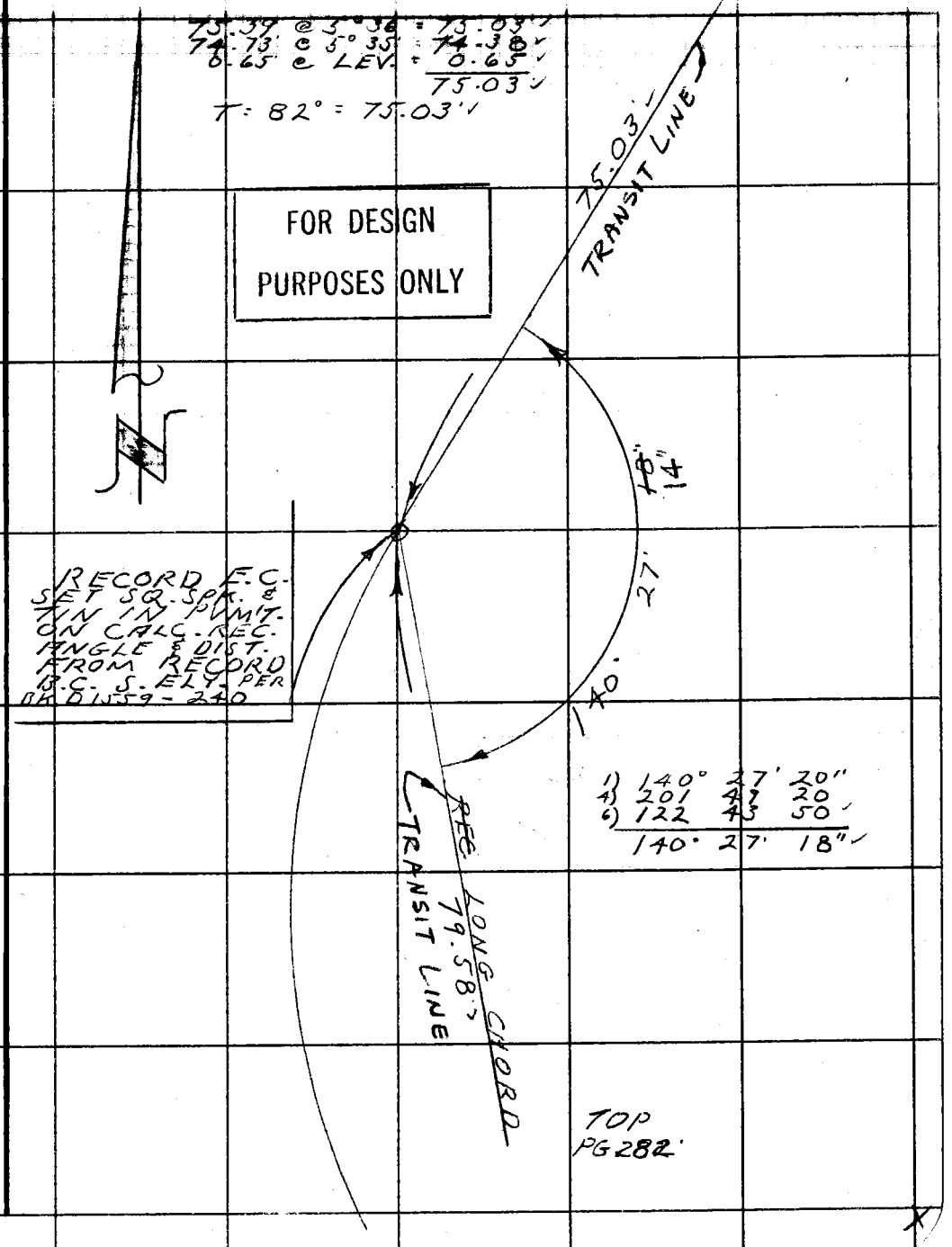
Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W. #36
Map No.	JN 2505.15 Tape 101 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 11-14-67
Date	Indexed C.L. SALL

F. B. 3445 PG. 287

RIGHT
PG. 288



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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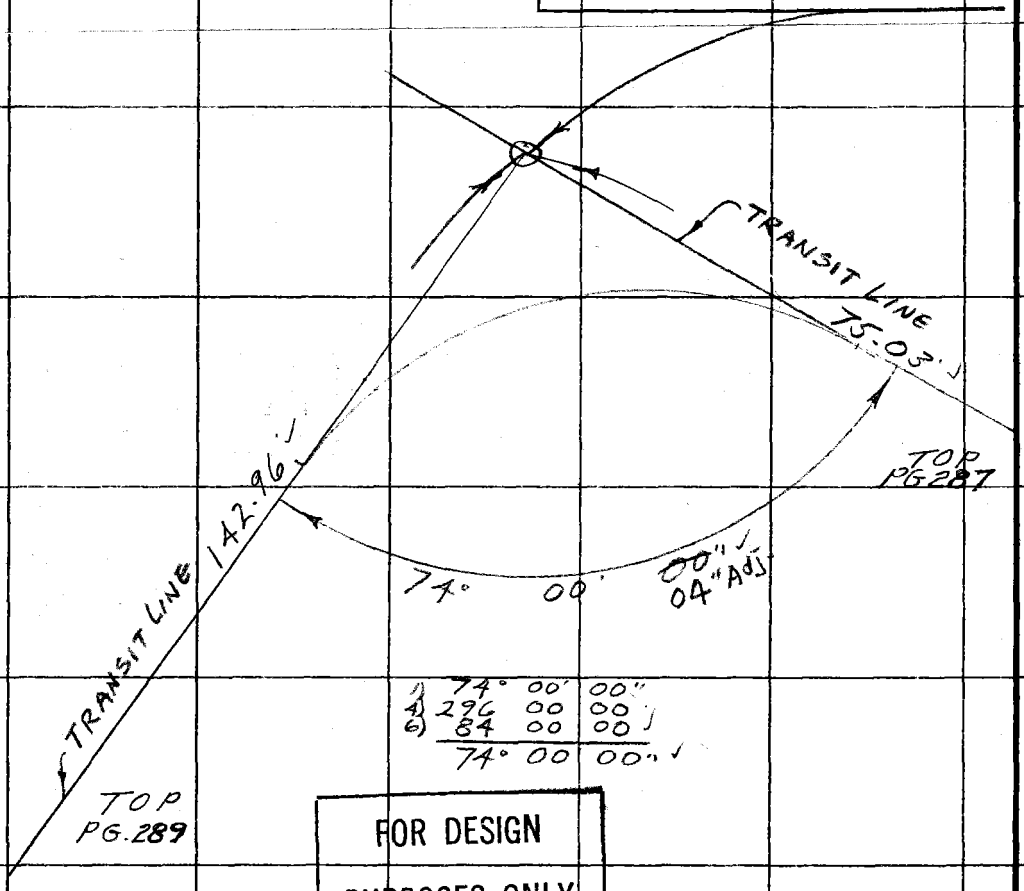
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3445 PG 288

RECORD P.I. #2
SET 2" I.D. CONC. PLUG
P.W.A. CO. ENGR. TAG
FLUSH ON CALC. RECORD
ANGLE & DISTANCE FROM
RECORD E-F: S. WLY.
PER BK. D 1559 - PG. 240



1)	74°	00'	00"
4)	296	00	00
6)	84	00	00
	74°	00	00"

FOR DESIGN
PURPOSES ONLY

75.39' @ 5°36' = 75.03'
75.33' @ 5°34' = 74.99'
0.04' @ LEV. = 0.04'
75.03'

T = 82° = 75.03'

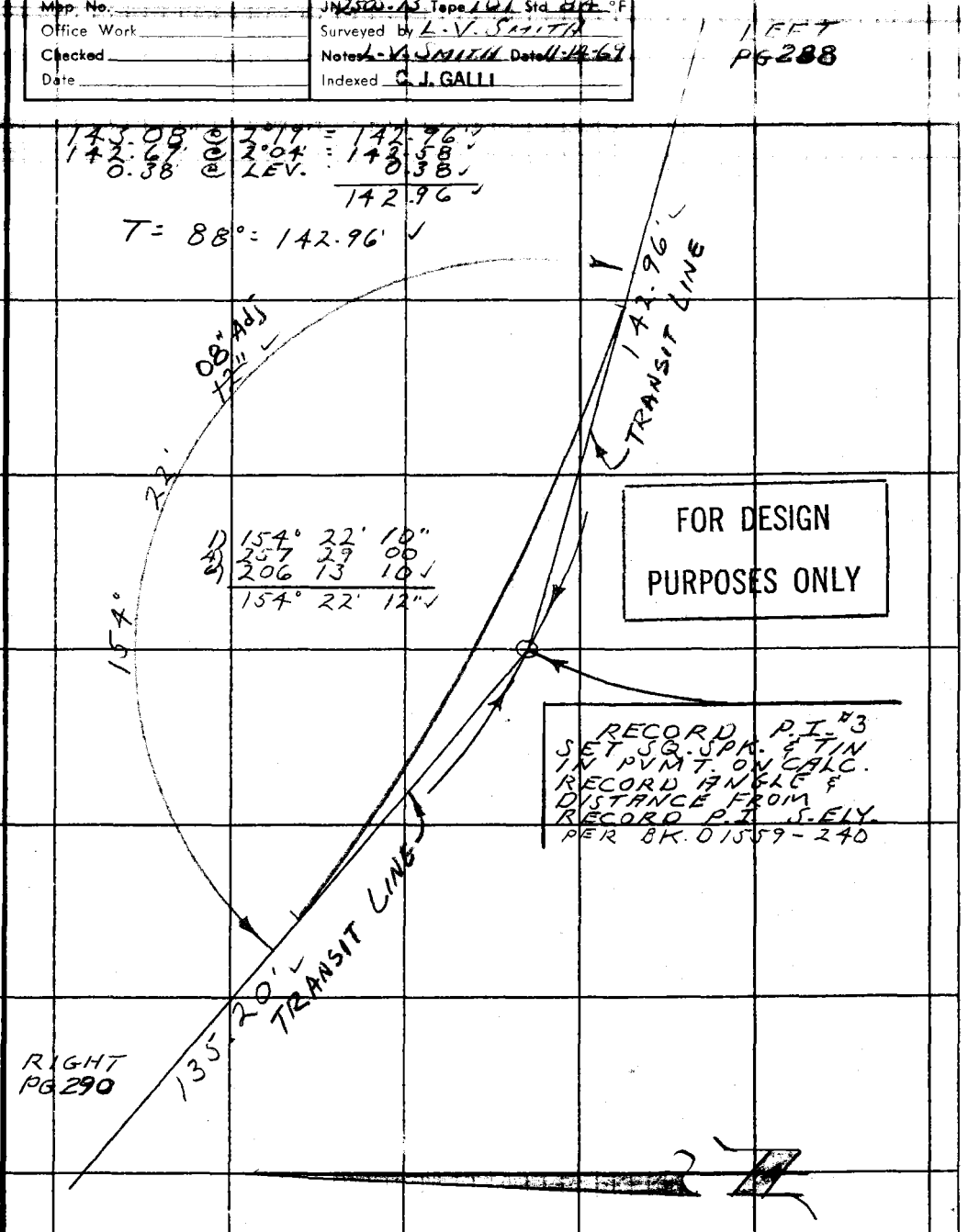
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W. 36
Map No.	JN 2500-13 Tape 101 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. SMITH Date 11-14-69
Date	Indexed C. J. GALLI

F. B. 3445 PG. 289



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

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3445 Pg 290

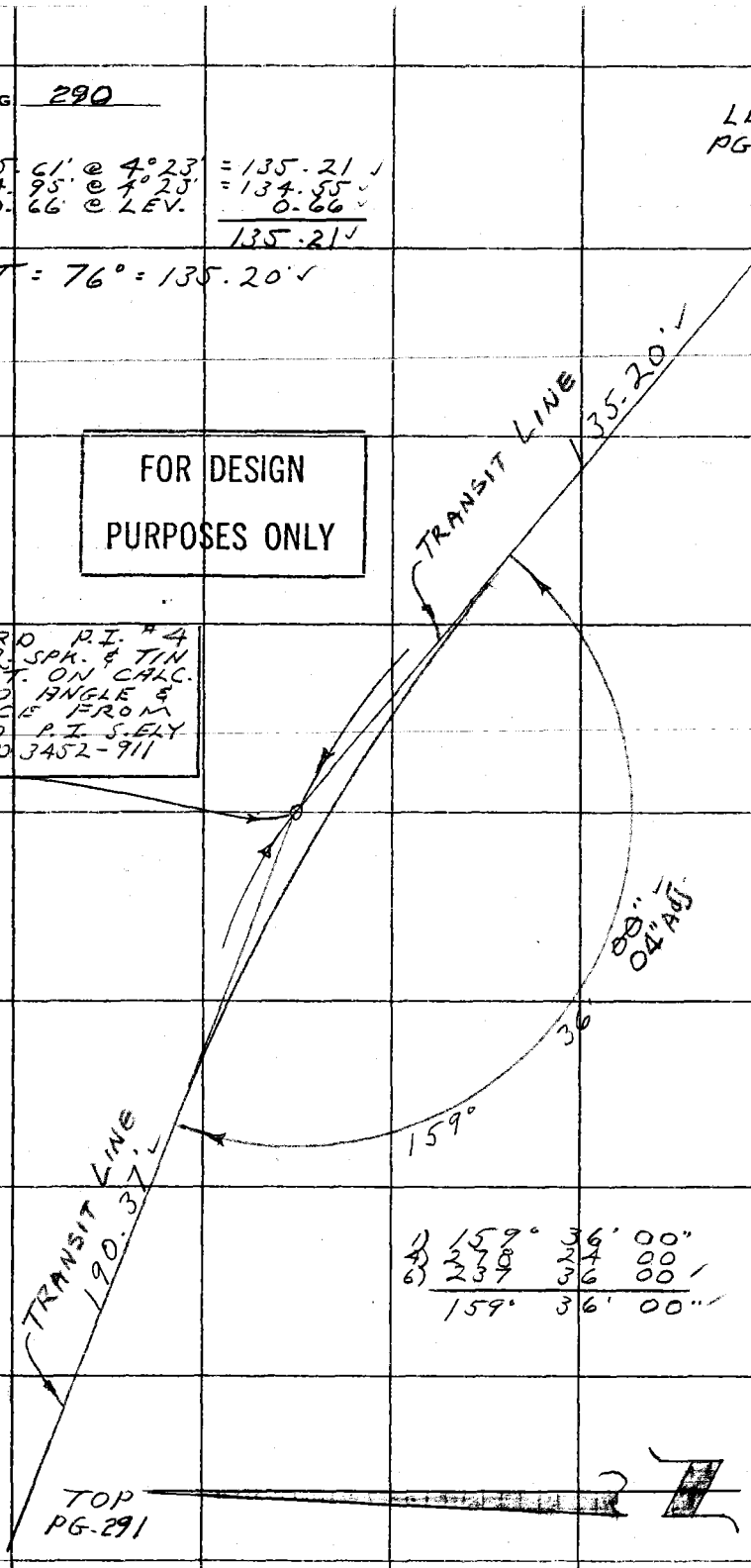
LEFT PG. 289

135.61' @ 4°23' = 135.21 ✓
134.95' @ 4°23' = 134.55 ✓
0.66' @ LEV. = 0.66 ✓
135.21 ✓

T = 76° = 135.20' ✓

FOR DESIGN PURPOSES ONLY

RECORD P.I. #4 SET SQ. SPK. & TIN IN PVMT. ON CALC. RECORD ANGLE & DISTANCE FROM RECORD P.I. S-ELY PER BK. D 3452-911



1) 159° 36' 00"
2) 339 24 00
6) 339 36 00 ✓
159° 36' 00" ✓

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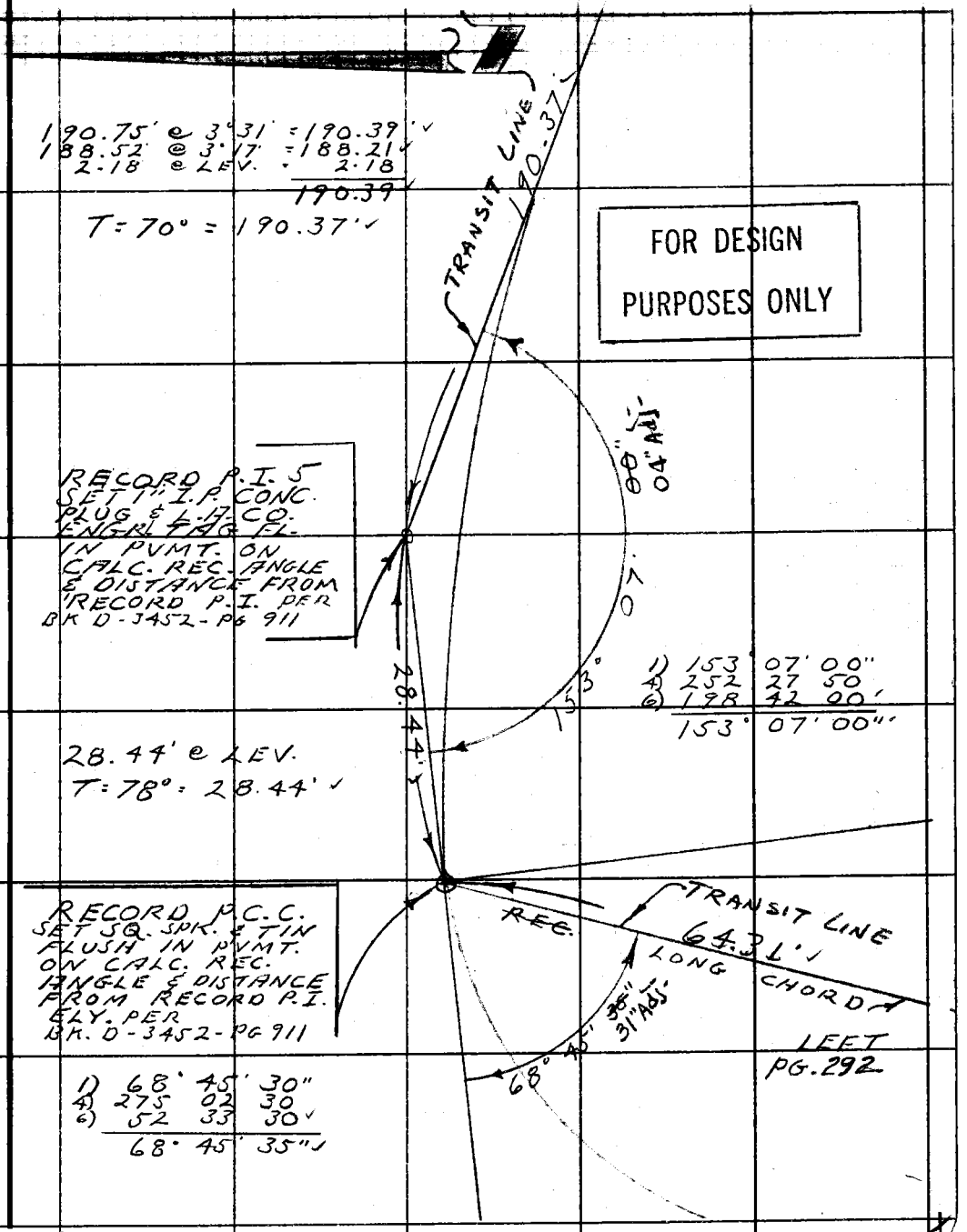
Note: Any Additions or Changes or This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W. #36	F. B. 3445 PG. 291
Map No.	JN 250 Tape 101 Std 84 °F	BOT PG 290
Office Work	Surveyed by L.V. SMITH	
Checked	Notes L.V. SMITH Date 11-14-69	
Date	Indexed C. J. GALLI	



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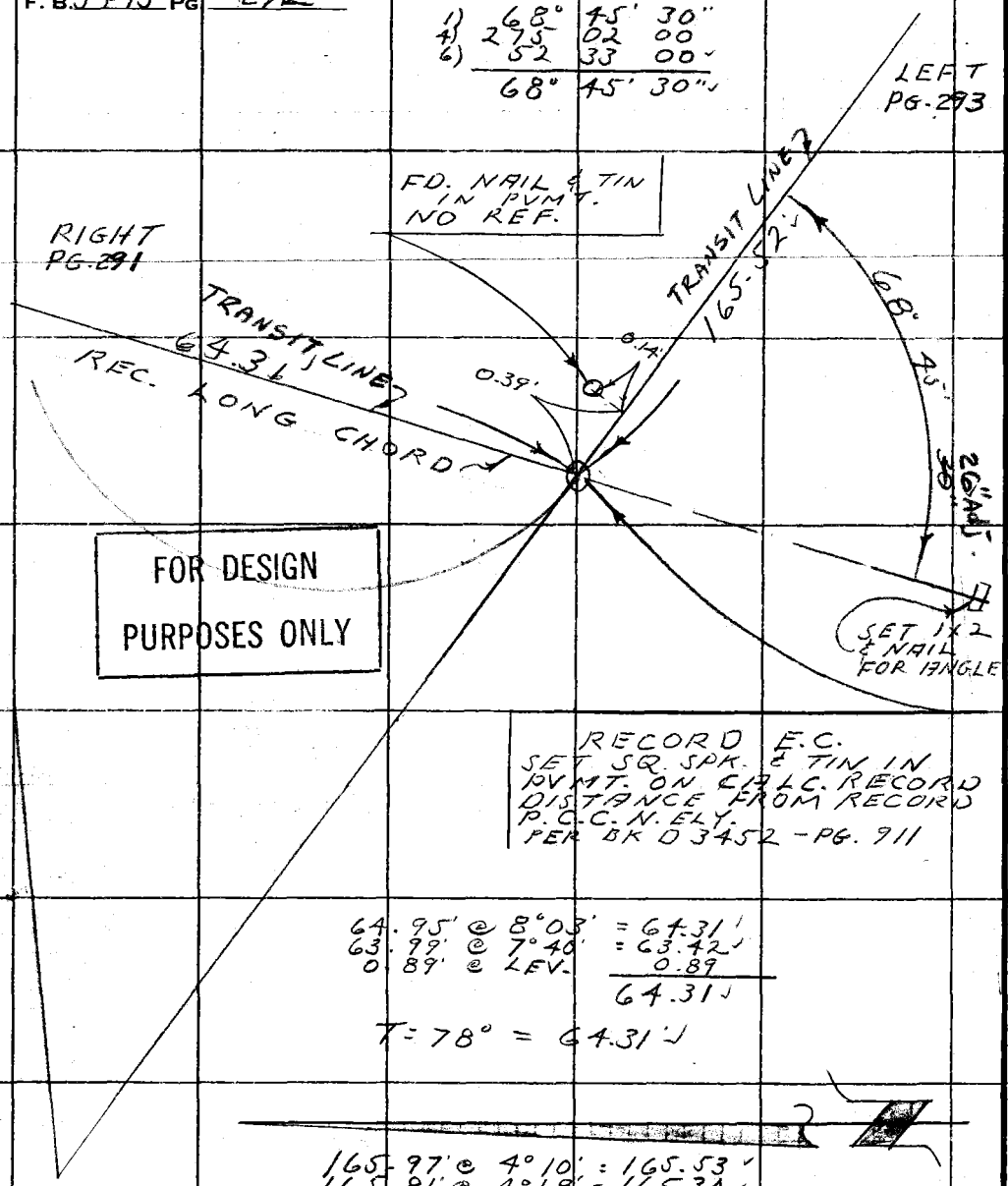
76F309S CE#310 3-68

F. B. 3445 PG 292

1) 68° 45' 30"
4) 275 02 00
6) 52 33 00
68° 45' 30"



FOR DESIGN
PURPOSES ONLY

RECORD E.C.
SET SQ. SPK. & TIN IN
PVMT. ON CALC. RECORD
DISTANCE FROM RECORD
P.C.C.N. ELY.
PER BK D 3452 - PG. 911

64.95' @ 8°03' = 64.31
63.99' @ 7°40' = 63.42
0.89' @ LEV. 0.89
64.31

T = 78° = 64.31'

165.97' @ 4°10' = 165.53
165.81' @ 4°18' = 165.34
0.19' @ LEV. 0.19
165.53

T = 76° = 165.52'

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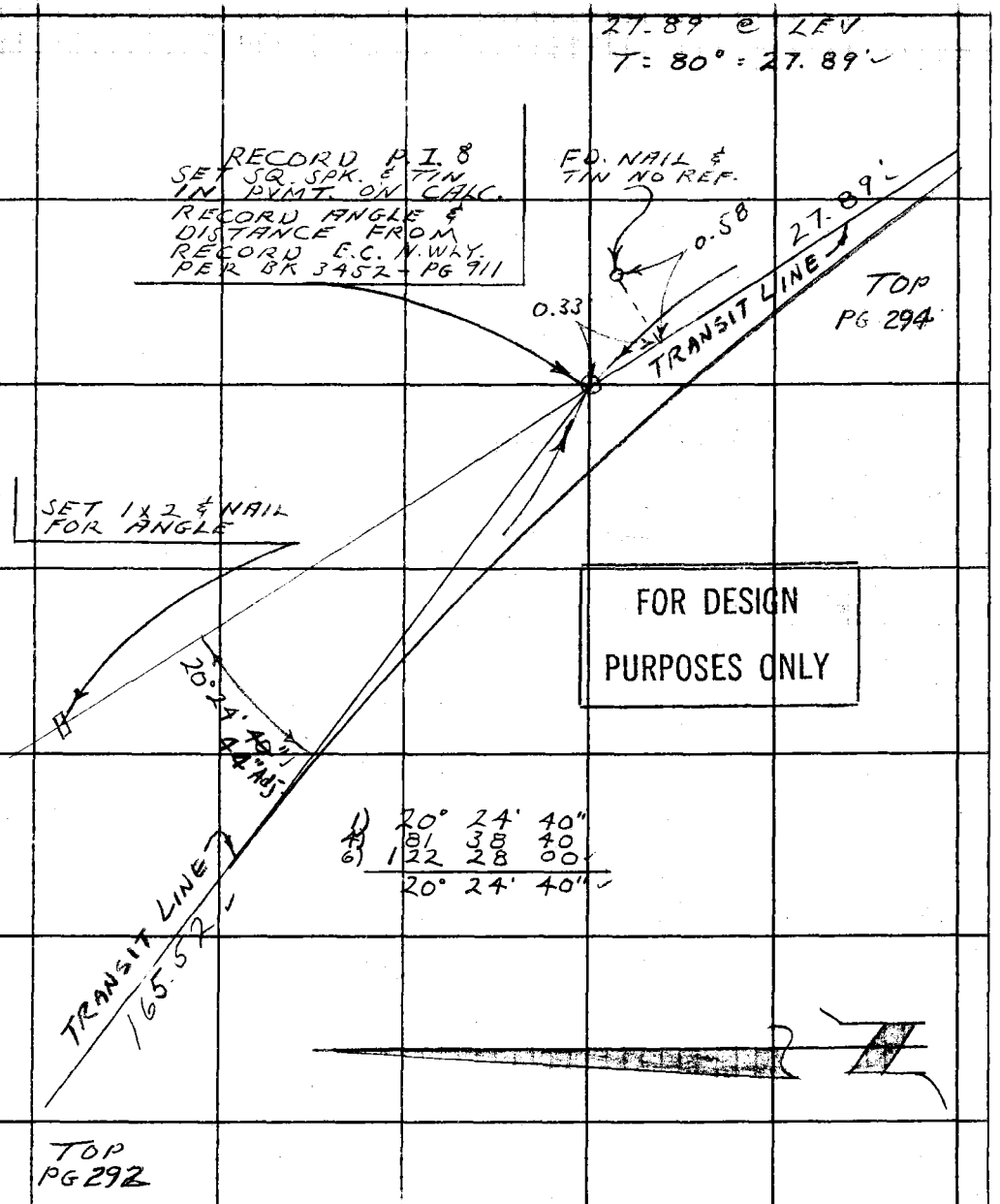
Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W. #36
Map No.	JN 2305-83 Tape 101 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 11-25-69
Date	Indexed C. J. GALLI

F. B. 3445 PG. 293



FOR DESIGN PURPOSES ONLY

1) 20° 24' 40"
4) 81 38 40
6) 122 28 00
20° 24' 40"

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76F3095 CE#310 3-68

F. B. 3445 PG 294

RIGHT
PG. 293

21" Adj.

SET 1x2 & NAIL FOR ANGLE

47° 29' +7"

27.89' TRANSIT LINE

RECORD P.C.C.
SET SQ. SPK. & TIN IN PVMT. ON CALC. RECORD ANGLE & DISTANCE FROM RECORD P.I. N.WLY. PER BK D 3452 - PG 911

1) 47° 29' 10"
4) 189 57 30
6) 284 55 40
47° 29' 17"

FOR DESIGN PURPOSES ONLY

49.85' @ 9°37' = 49.15'
49.94' @ 10°08' = 49.15'
T = 60° = 49.14'

TRANSIT LINE 49.14'

LONG CHORD

SET 1x2 & NAIL ON CALC. REC. LONG CHORD FROM RECORD P.C.C. N.ELY.

35.21' RECORD

LEFT
PG. 295

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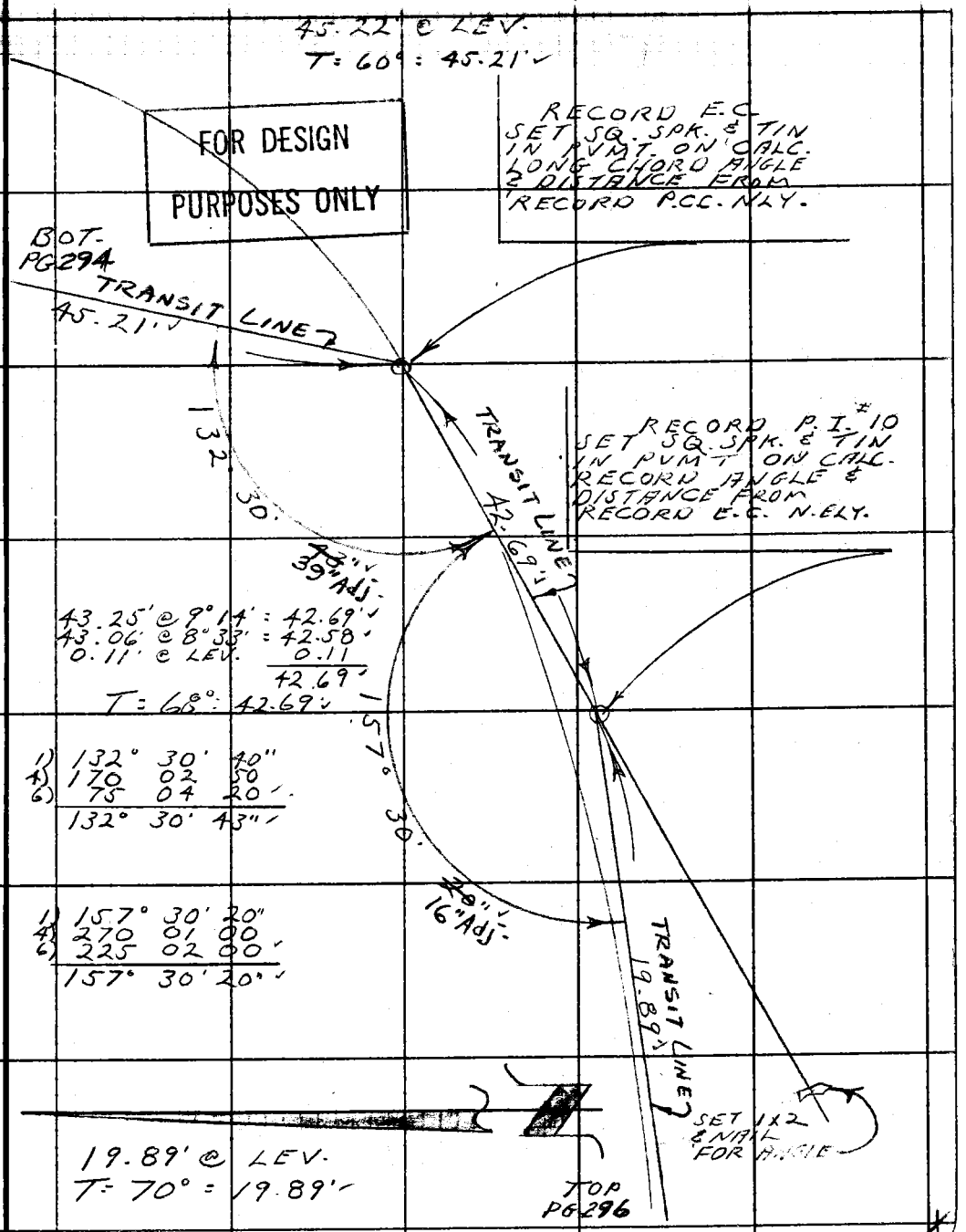
Notes Ck'd by W. EDMONDSON	Survey of VAL VERDE W.W. #36
Map No.	JN 2005.13 Tape 101 Std. 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. SMITH Date 11-21-69
Date	Indexed C. I. GALLT

F. B. 3445 PG. 295



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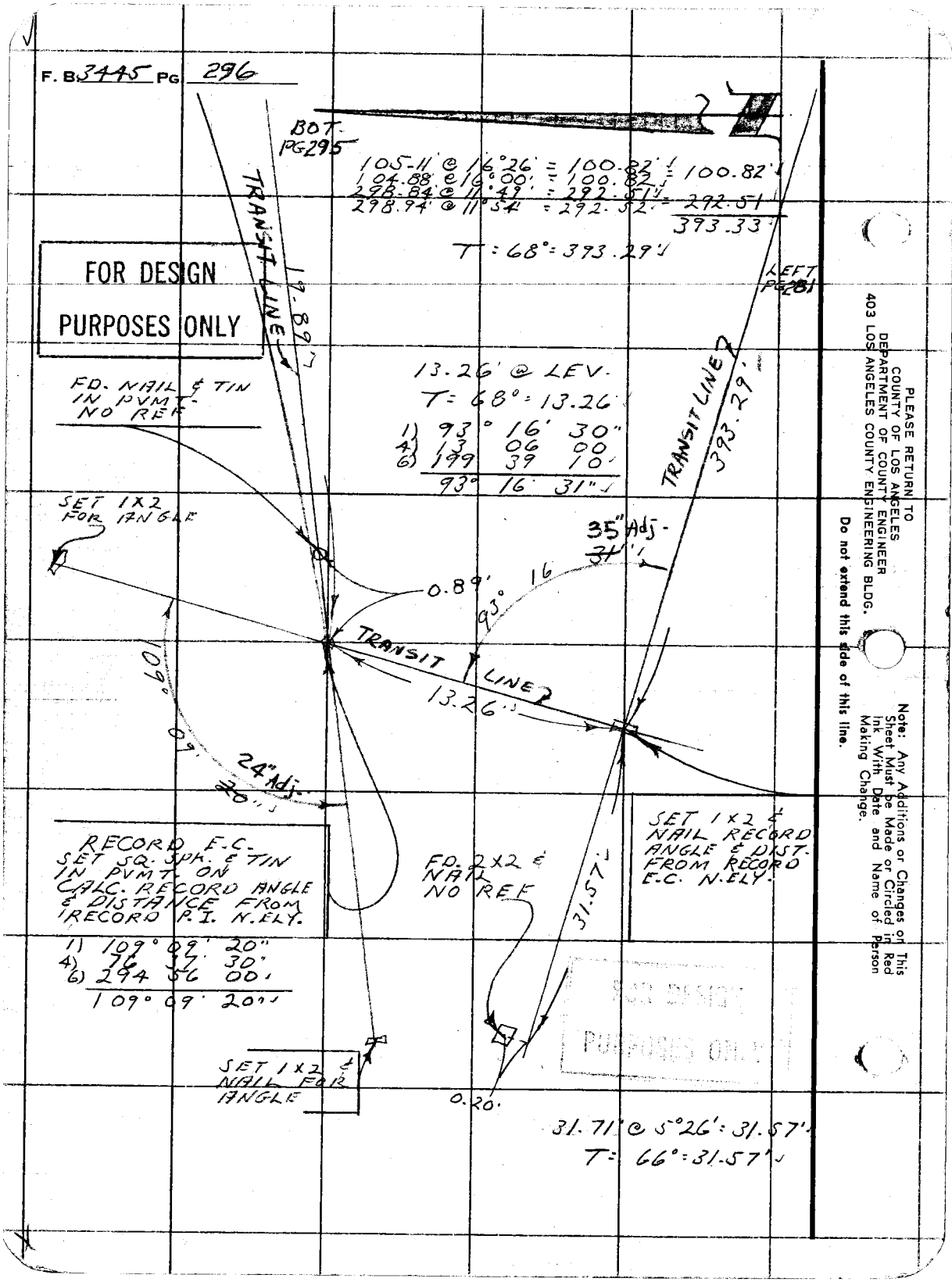
76F309S CE#310 3-68

F. B. 3445 PG. 296



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Notes Ck'd by W. EDMONDSON	Survey of W.W. #36
Map No.	JN 2505.33 Tape 101 Std 31 °F
Office Work	Surveyed by SMITH, L.V.
Checked	Notes JACKSON Date 11-23-61
Date	Indexed C. J. GALLI DEC 4 '69

F. B. 3445 PG. 297

WATER WORK DIST. NO. 36

VAL VERDE

SURVEY OF TREVYLON ST.

TRACT NO. 8599

MB 101-87 & 88

T.4N. R17W.

SEC. 10

JN. 2505.33

PARTY

L.V. SMITH

B.R. JACKSON

V.L. HUCKABY

R.G. BLANCHARD

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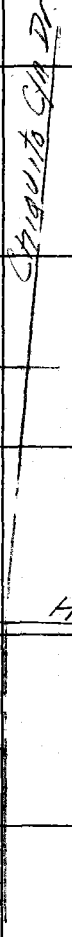
76F309S CE#310 3-68

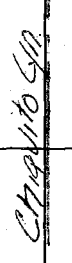
F. B. 3445 PG 298

Tract No 8599

Travelon St



HUNSTOCK



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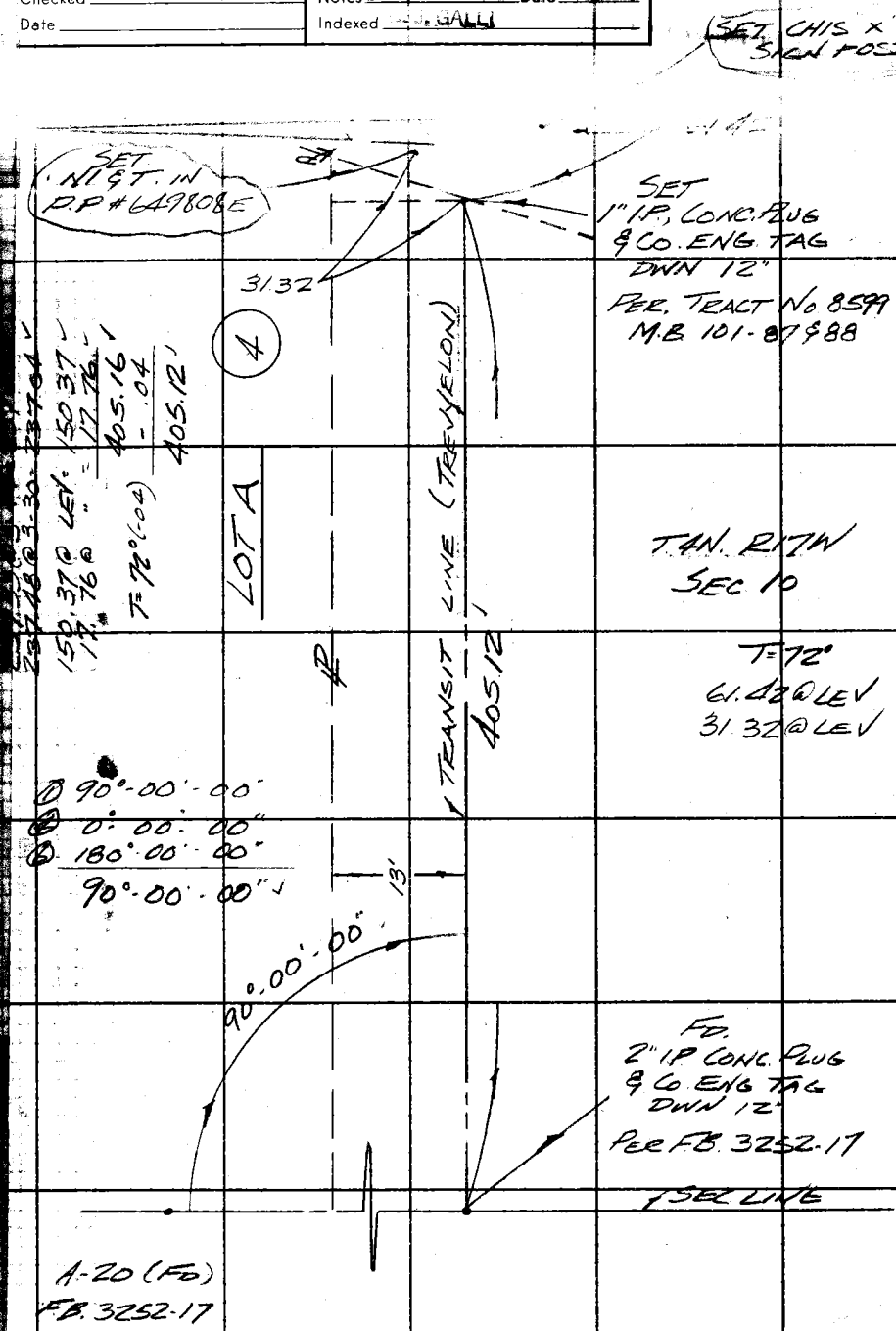
Notes Ck'd by W. EDMONDSON	Survey of W.W #36	F. B. 3445 Pg. 299
Map No.	JN 2505.33 Tape 101 Std 84 °F	
Office Work	Surveyed by L.V. SMITH	
Checked	Notes B. JACKSON Date 11-25-69	
Date	Indexed GALLI