Date	Page	Description		Notes	
3-67	2436.14	BOULDER ROAD. BENCH LEVELS.		B.M.s	5-12
3-67	"	" " CENTERLINE.		C/L	13-22
3-67	"	" " LOCATION of IMPROVEMENTS on BOULDER ROAD FROM NEAR BURN ROAD to ALPADENA DRIVE.***		TOPO.	23-36
4-67	"	ALPADENA DRIVE from BOULDER ROAD, 1+00 east to 3+00 & BOULDER ROAD, 1+00 west to 6+00 west. and HILL LANE from BOULDER ROAD 1+00 west to 6+00 west. (LOCATION OF IMPROVEMENTS.) ---------		TOPO.	23-36
4-67	"	BOULDER ROAD. CROSS SECTIONS. from NEAR BURN ROAD 1+00 to ALPADENA DRIVE 13+95.21		X - Sec.	37-50
4-67	"	HILL LANE. from 1+00 at BOULDER ROAD to 6+00 west. (CROSS SEC.)		X - Sec.	51-56
4-67	"	ALPADENA DRIVE from 1+00 at BOULDER ROAD to 3+35 east (CROSS SEC		X - Sec.	57-62
4-67	"	CROSS SECTIONS on ALPADENA DRIVE. West from 1+00 at BOULDER R'D to 6+00 west.		X - Sec.	63-68
4-67	"	HOUSES that have low Elevations to their Sewer Outlets.		TOPO.	69-76
3-68	2460.14	SUNSET DRIVE.	BENCH LEVELS.	B.M.s	81-99
4-68	"	" "	CENTERLINE SURVEYS.	C/L	99-126
4-68	"	" "	TOPOG ALONG LINE "A"	TOPO.	135-138
4-68	"	" "	CROSS SECTIONS ALONG LINE "A"	X- Sec.	139-144
4-68	"	" "	ELEVATIONS and INVERTS of existing S.S.M.H. at inter. of CONCHA ST. and MARENGO AVE. and C/L profile along C/L CONCHA ST. from Marengo Ave to Santa Anita Ave.----------	X- Sec.	145-148
4-68	"	" "	TOPOG Along Line "B"	TOPOG.	149-152

Survey of _____ Tape _____ Std _____ °F

JN _____ Surveyed by _____ Notes _____ Date _____ Indexed _____

Recorded by _____ Work _____ F. B. _____ Pg. _____

Pwt. Pg 2 O.K. Hand Plane 25

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F. B. _____ PG. _____

76P3098 CE #210 5-66

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INDEX TO F.B. 2761

PAGE 2

DATE	J.N.	DESCRIPTION.		NOTES.	PAGES.
5-68	2460.14	SUNSET DRIVE.	CROSS SECTIONS ALONG LINE "B"	X-Sec.	153-158
5-68	"	" "	TOPOG ALONG LINE "C"	Topo.	159-162
5-68	"	" "	CROSS SECTIONS ALONG LINE "C"	X-Sec.	163-168
5-68	"	" "	TOPOG ALONG LINE "D"	Topo.	169-172
5-68	"	" "	CROSS SECTIONS ALONG LINE "D"	X-Sec.	173-178
5-68	"	" "	TOPOG ALONG LINE "E"	Topo.	179-184
5-68	"	" "	CROSS SECTIONS ALONG LINE "E"	X-Sec.	185-192
5-68	"	" "	LOCATION OF IMPROVEMENTS on MOUNT CURVE (LINE "F")	Topo.	193-194
5-68	"	" "	CROSS SECTIONS on MOUNT CURVE AVE.	X-Sec.	195-200
5-68	"	" "	INVERT ELEVATIONS of EXISTING S.S.M.H. in intersection MONTEROSA AVE. and ALTA PINE.	Inverts	201-202
5-68	"	" "	FLOOR ELEVATION of House on Lot 19	Fl. Elev.	203-204

Notes Ck'd by ____
Office Work ____
Checked ____
Date ____

Survey of ____
JN ____ Tape ____ Std ____ °F
Surveyed by ____
Notes ____ Date ____
Indexed ____

F.B. ____ PG ____

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NOTES RED. JOB NO. 2436.14 SURVEY OF BOULDER RD. S.S.D. F.B. 2761 Pg. 5
DATE SURVEY BY K. MYERS
NOTES CHKD. NOTES BY K.M. DATE 3/27/67
DATE INDEXED DATE

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765420 S & E-353 9-55

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

BOULDER RD S.S.D.

J.N. 2436.14

MAR. 1967

BENCH LEVELS

BENCH LEVELS RUN FROM B.M. 24-28 & 24-28A THRU SEWER DISTRICT TO B.M. 24-29 FOR INDEX SEE PG. 6

REF: PRECISE LEVEL LINE #24
F.B. 2725

PARTY: K. MYERS
D. LE GAULT
J. CROWDER
M. BUSTRUM

F. B. 2761 PG. 6

JOB NO. 2436.14 SURVEY OF BOULDER RD. S.S.D. NOTES RED. DATE

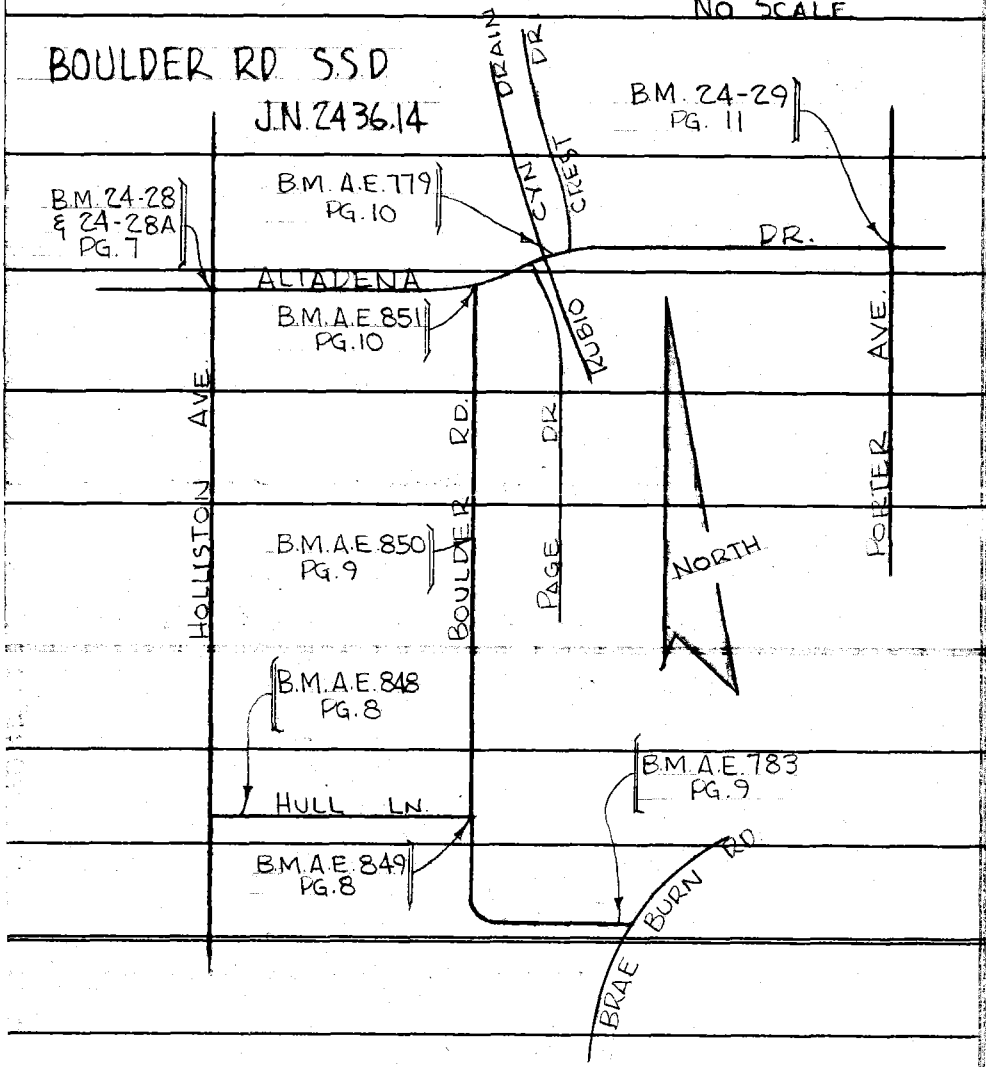
SURVEY BY K. MYERS

NOTES BY K.M. DATE 3/27/67 NOTES CHKD. DATE

INDEXED C. J. GALLI DATE

INDEX TO B.M.'S

NO SCALE



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

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769420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD) 24-28	1378.865					BM. 24-28, 1963 Adj. ELEV.= 1378.865 F.B. 1387 PG. 32
+	3.940		+ 3.899			AT THE ℄ INTERSECTION OF ALTADENA DR.
π	1382.805	- 1.316	- 1.318	1.319		& HOLLISTON AVE. IN A WELL CUT THROUGH
-	5.256		- 5.217			THE PVMT & PROTECTED BY A CAST IRON
						COVER MARKED "COUNTY SURVEYOR MON-
						UMENT." A C.S. MON. MARKED "R.E. 2177
						SET IN CONC. 11" BELOW THE SURFACE
						OF STREET.
FD 24-28A (US 664	1377.549				1377.546	(US 664) BM. 24-28A 1963 Adj. ELEV.= 1377.546
						F.B. 1387-32. ALTADENA DR. & HOLLISTON
+	0.869		+ 0.893			AVE., AT THE S.E. COR. IN A CONC. CULVERT
π	1378.418	- 8.598	- 8.599	8.598		HEADWALL. A SMALL CUT SPK.
-	9.467		- 9.492			
T.P.	1368.951					
+	0.754		+ 0.779			
π	1369.705	- 8.729	- 8.730	8.729		
-	9.483		- 9.509			
T.P.	1360.222					
+	0.618		+ 0.634			
π	1360.840	- 9.531	- 9.530	9.531		
-	10.149		- 10.164			
T.P.	1350.691					
+	0.483		+ 0.503			
π	1351.174	- 8.982	- 8.985	8.984		
-	9.465		- 9.488			
T.P.	1341.709					

NOTES RED _____ JOB NO. 2436.14 SURVEY OF BOULDER RD. SSD.
DATE _____ SURVEY BY K. MYERS
NOTES CHKD _____ NOTES BY K.M. DATE 3/27/67
DATE _____ INDEXED _____ C. J. [illegible] DATE _____

F.B. 2761 PG. 7

768420 S & E-353 9-55

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JOB NO. 2436.14 SURVEY OF BOULDER RD. S.S.D.
SURVEY BY K. MYERS
NOTES BY K.M. DATE 3/27/67
INDEXED C. J. CALL DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2761 PG. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1341.709					
+	0.473		+ 0.484			
π	1342.182	- 9.910	- 9.911	9.910		
-	10.383		- 10.395			
T.P.	1331.799					
+	0.244		+ 0.263			
π	1332.043	- 9.846	- 9.844	9.846		
-	10.090		- 10.107			
T.P.	1321.953					
+	2.791		+ 2.763			
π	1324.744	- 4.193	- 4.194	4.193		
-	6.984		- 6.957			
(SET.) B.M. A.E. 848	1317.760				1317.755	B.M. A.E. 848, ELEV. = 1317.755 F.B. 2761-8 147'± E. OF ℄ INTERSECTION HULL LN. & HOLLISTON AVE., A BI SPK. IN SO. CB. HULL LN. IN FRONT OF HSE #1354
+	4.673		+ 4.693			
π	1322.433	- 5.225	- 5.228	5.226		
-	9.898		- 9.921			
T.P.	1312.535					
+	0.839		+ 0.862			
π	1313.374	- 8.623	- 8.623	8.623		
-	9.462		- 9.485			
T.P.	1303.912					
+	0.610		+ 0.624			
π	1304.522	- 6.053	- 6.053	6.053		
-	6.663		- 6.677			
(SET.) B.M. A.E. 849	1297.859				1297.853	B.M. A.E. 849, ELEV. = 1297.853 F.B. 2761-8 AT INT. HULL LN. & BOULDER RD., E. CB. BOULDER RD. & L&T ON ℄ PROD. HULL LN.
+	1.551		+ 1.517			
π	1299.410	- 6.706	- 6.706	6.706		
-	8.257		- 8.223			
T.P.	1291.153					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1291.153					
+	2.965		+ 2.992			
⊼	1294.118	3.596	- 3.596	3.596		
	6.561		- 6588			
(FD.) B.M.A.E.783	1287.557				1287.551	B.M. A.E.783 ELEV.=1287.551 F.B. 2725-8
+	6.584		+ 6.607			E. BRAE BURN RD. & N. BOULDER RD.
⊼	1294.141	+3.593	+ 3.594	3593		N.W. COR. 5' E. ℄ PROD. BRAE BURN RD.
-	2.991		- 3.013			TO SO. - BT. SPK. IN CONC. CB.
T.P.	1291.150					
+	9.502		+ 9.521			
⊼	1300.652	+ 8.209	+ 8.210	8.209		
-	1.293		- 1.311			
T.P.	1299.359					
+	11.026		+ 11.043			
⊼	1310.385	+10.601	+10.600	10.600		
-	0.425		- 0443			
T.P.	1309.960					
+	11.534		+ 11.518			
⊼	1321.494	+10.555	+10.555	10.555		
-	0.979		- 0.963			
T.P.	1320.515					
+	9.141		+ 9172			
⊼	1329.656	+7.630	+7.633	7630		
-	1.511		- 1.539			
(SET) B.M.A.E.850	1328.145				1328.138	B.M.A.E.850, ELEV.=1328.138 F.B. 2761-9
+	9443		+ 9.461			BOULDER RD., E. SIDE, A BT. SPK. IN
⊼	1337.588	+ 8.761	+ 8.764	8.761		CB. IN FRONT OF HSE. # 2564, 450'±
-	0.682		- 0.697			SO. OF ALTADENA DR.
T.P.	1336.906					

NOTES RED ____ JOB NO. 2436.14 SURVEY OF BOULDER RD. S.S.D.
DATE ____ SURVEY BY K.MYERS
NOTES CHKD. ____ NOTES BY K.M. DATE 3/27/67
DATE APR 17 '67 INDEXED ____ DATE ____

F.B. 2761 Pg. 9

768420 S & E-353 9-55

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JOB NO. 2436.14 SURVEY OF BOULDER RD. SSD. NOTES RED. DATE
SURVEY BY K MYERS NOTES CHKD. DATE
NOTES BY K.M. DATE 3/27/67
INDEXED C. J. GALLI DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1336.906					
+	10.027		+ 10.040			
⊼	1346.933	+ 9.599	+ 9.599	9.599		
-	0.428		- 0.441			
T.P.	1346.505					
+	7.537		+ 7.555			
⊼	1354.042	+ 5.129	+ 5.131	5.129		
-	2.408		- 2.424			
T.P.	1351.634					
+	7.785		+ 7.808			
⊼	1359.419	+ 5.366	+ 5.367	5.366		
-	2.419		- 2.441			
(SET) B.M. A.E. 851	1357.000				1356.993	B.M. A.E. 851, ELEV. = 1356.993 F.B. 2761-10 ALTADENA DR. & BOULDER RD. S.E. COR. BT. SPK. IN CB. AT THE SO. END CB. RET.
+	6.530		+ 6.557			
⊼	1363.530	- 0.014	- 0.015	0.014		
-	6.544		- 6.572			
T.P.	1356.986					
+	4.664		+ 4.682			
⊼	1361.650	- 0.063	- 0.062	0.063		
-	4.727		- 4.744			
(FD) B.M. A.E. 779	1356.923				1356.916	B.M. A.E. 779, ELEV. = 1356.916 F.B. 2725-6 E. ALTADENA DR. & E. CREST DR. N.W. COR. BT. SPK. IN CONC. CB. 10' W. OF W. CB. RET.
+	4.216		+ 4.231			
⊼	1361.139	+ 2.393	+ 2.395	2.393		
-	1.823		- 1.836			
T.P.	1359.316					
+	9.837		+ 9.856			
⊼	1369.153	+ 9.539	+ 9.538	9.539		
-	0.298		- 0.318			
T.P.	1368.855					

F.B. 2761 PG. 10

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1368.855					
+	10.196		+ 10.253			
Σ	1379.051	+ 9.994	+ 9.990	9.992		
−	0.202		− 0.263			
T.P.	1378.849					
+	8.907		+ 8.918			
Σ	1387.756	+ 5.060	+ 5.061	5.060		
− (FD.)	3.847		− 3.857			
B.M. 24-29	1383.909				1383.900	B.M. 24-29 1963 ADJ. EL.= 1383.900 F.B. 1387 PG. 33 AT THE ℄ INTERSECTION OF ALTADENA DR. & PORTER AVE, IN A WELL CUT THROUGH THE PVMT. & PROTECTED BY A CAST IRON COVER MARKED "COUNTY SURVEYOR MONUMENT". A C.S. MON. MARKED "R.E. 2 77", SET IN CONC. 10" BELOW THE SURFACE.

NOTES RED _____ JOB NO. 2436.14 SURVEY OF BOULDER RD. S.S.D.
DATE _____ SURVEY BY K. MYERS
NOTES CHKD. [illegible] NOTES BY K.M. DATE 3/27/67
DATE [illegible] INDEXED C. J. GALLA DATE

F.B. 2761 PG. 11

F. B. 2761 Pg. 12

JOB NO. 2436.14 SURVEY OF BOULDER RD. S.S.D. NOTES RED. _____
SURVEY BY K. MYERS DATE _____
NOTES BY K.M. DATE 3/27/67 NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

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

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768420 S & E-353-9-55

PWFB 1825

313

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

Survey of BOULDER RD. S.S.D.
JN 0303.00 Tape 0223 Std 68 °F
Surveyed by K. MYERS
Notes K.M. Date 3/29/67
Indexed C. J. GALT APR 11 67

F. B. 2761 PG. 13

BOULDER RD. S.S.D.

J.N. 0303.00

MAR. 1967

℄ SURVEY

REF.
F.B. 1924

PARTY:
K. MYERS
D. LE GAULT
J. CROWDER
M. BUSTRUM

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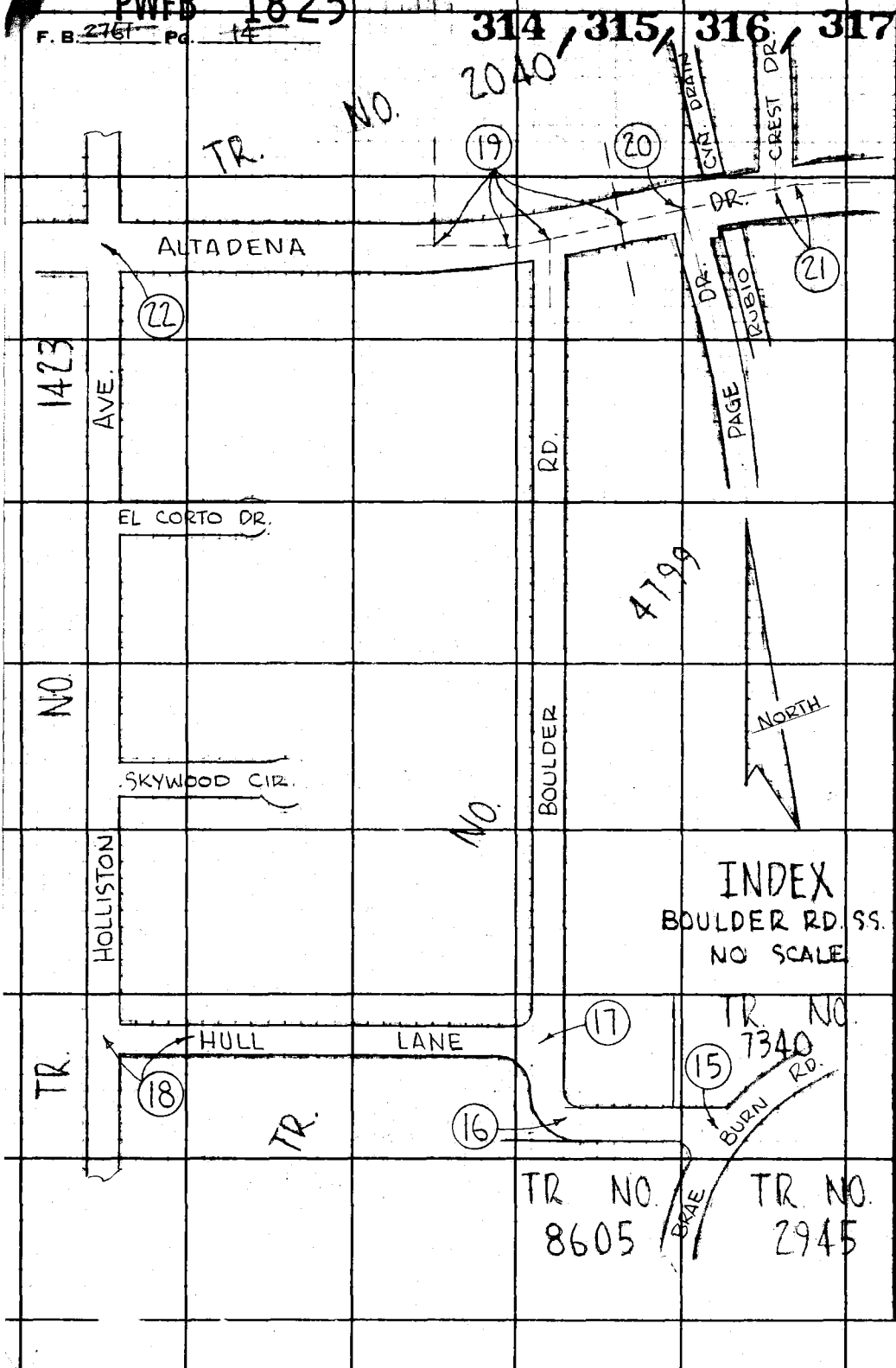
76F309S SEE #247

PWFB 1825

F. B. 2761 Pg. 14



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PWFB 1825

318

Notes Ck'd by	Survey of BOULDER RD. S.B.L.
Map No.	JN 0303.00 Tape 0223 Std. C.B. °F
Office Work	Surveyed by K.MYERS
Checked	Notes K.M. Date 3/28/69
Date	Indexed C. J. BALL

F. B. 276 Pg. 15

WS-88, C-6

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76F3095 CE #310 8-63

PWFB 1825

319

F. B. 2761 PG 16

TO BOT PG. 17

TO SPK @ HILL LN.

125.40 R (F.B. 1924-40)

BOULDER

℄

E.C.
3+68.86 SET SQ. HD. SPK & T
FL. CALC DIST FROM L&CE.
TAG TO SO.

E.C.
℄ CURVE DATA (CALC)
Δ = 90°-02'-25"
R = 64.96
L = 102.08
T = 65.01

B.C.

(25)

(25)

NORTH

43.22 M

89° - 57' - 35" PER F.B. 1924-40

FD. L&C.E. TAG PER F.B. 1924-40

RD.

21.79 R (F.B. 1924-40)
21.29 R

P.I.
3+31.79 BK - 3+03.85 AHD
SEARCHED FOR 1X2
& NAIL PER F.B. 1924-40
FOUND NOTHING & SET
NOTHING

65.01 R (F.B. 1924-40)

134.98 R (F.B. 1924-39)
TO SPK @ BRAE BURN RD.

(25)

(25)

PG. 15

LT. TO

FD. L&C.E. TAG PER F.B. 1924-40

T = 68°
43.22 @ LEV. = 43.22

B.C.
2+66.78 FD. SPK & T
PER F.B. 1924-40

TR. NO. 4799

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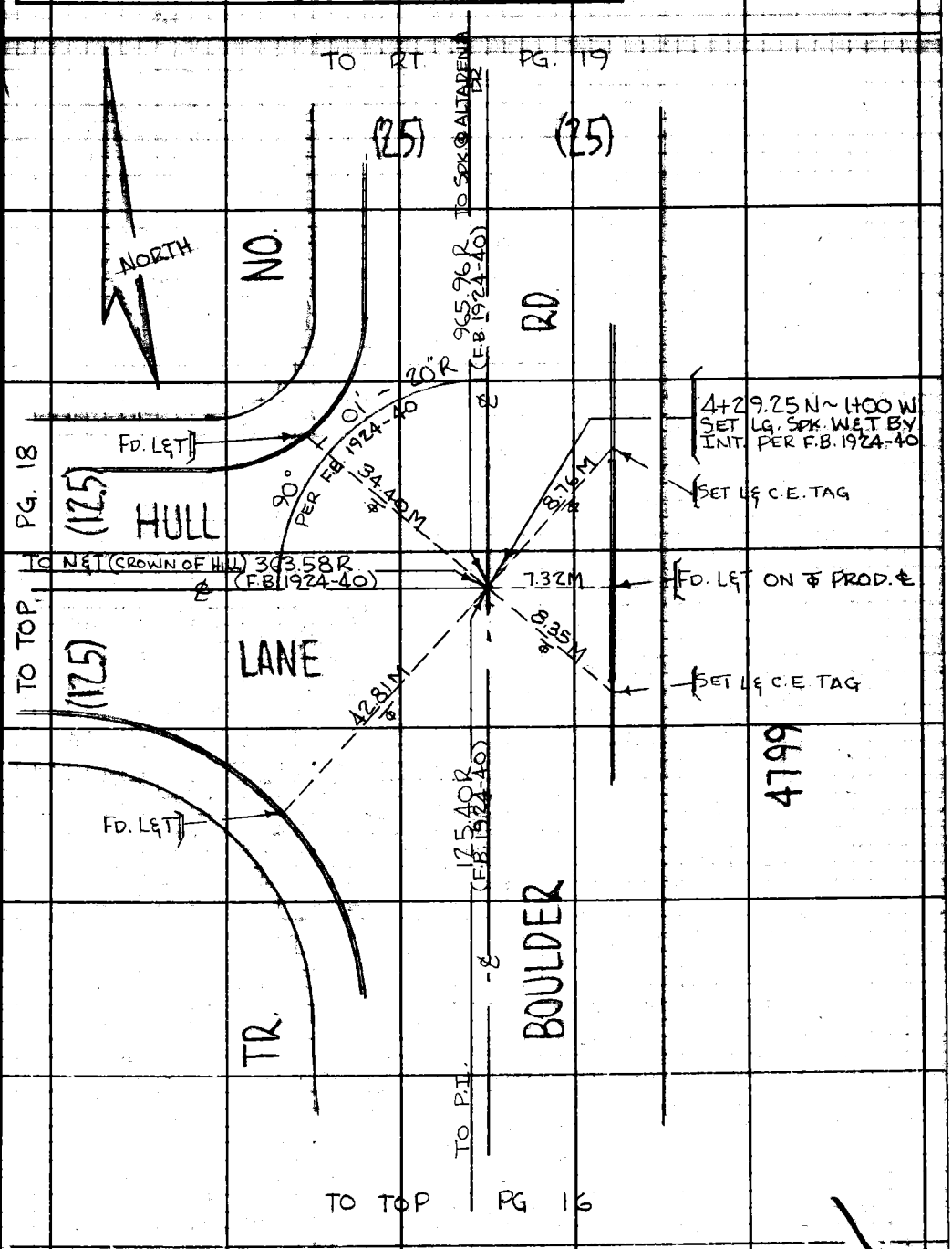
320

Notes Ck'd by	Survey of BOULDER RD. S.S.D.	F. B. 2761 Pg. 17
Map No.	JN 0303.00 Tape 0223 Std 68 °F	
Office Work	Surveyed by K. MYERS	
Checked	Notes K.M. Date 3/28/67	
Date	Indexed C. I. GALL	



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76F3098 S&E #247 11-66

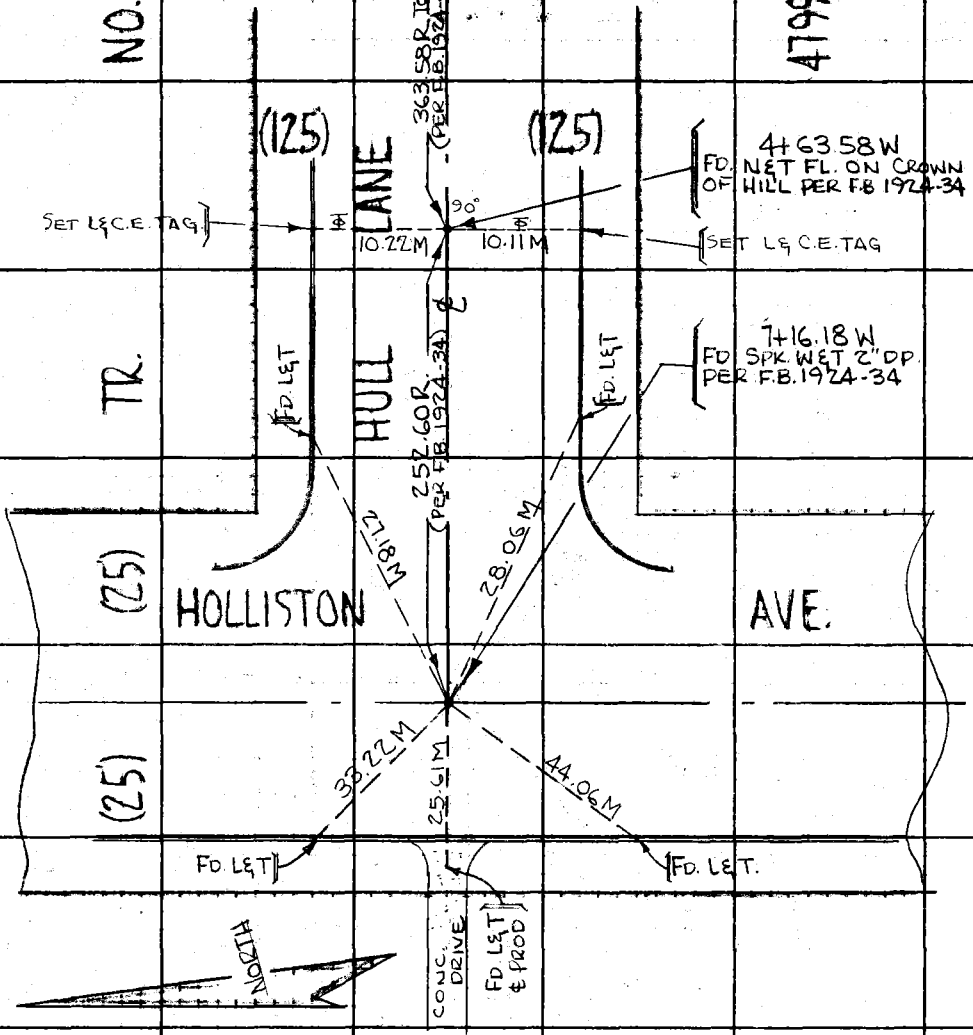
PWFB 1825

F. B. 276 Pg. 18

321

TO LT. PG. 17

NO. 4799



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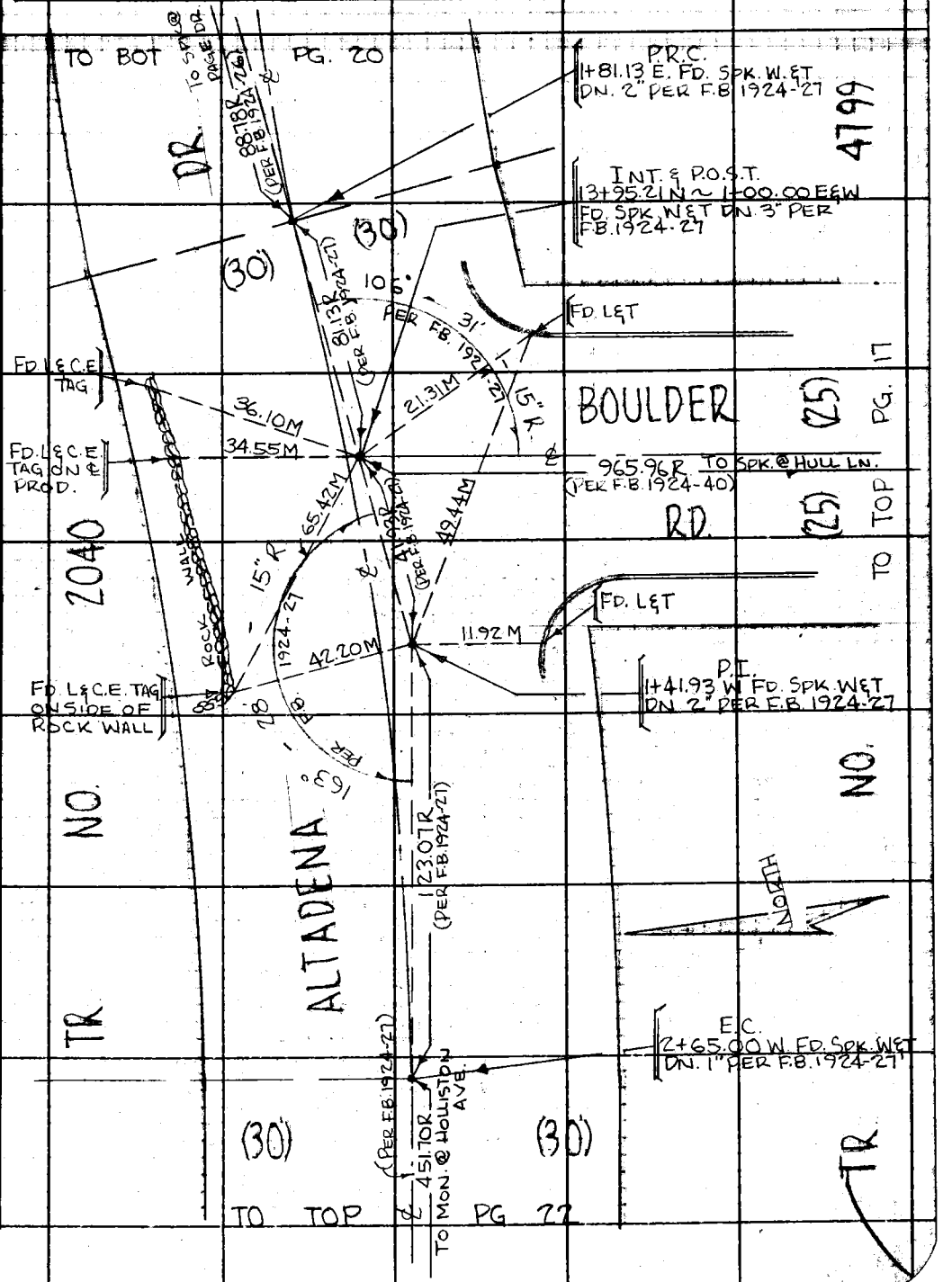
PWFB 1825

322

Notes Ck'd by	Survey of BOULDER RD. S.S.D.
Map No.	JN0303.00 Tape 0223 Std 68 °F
Office Work	Surveyed by K. MYERS
Checked	Notes K.M. Date 3/29/67
Date	Indexed C. J. GALLI

F. B. 2761 PG. 19



W.S. 88 C

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PLEASE RETURN TO
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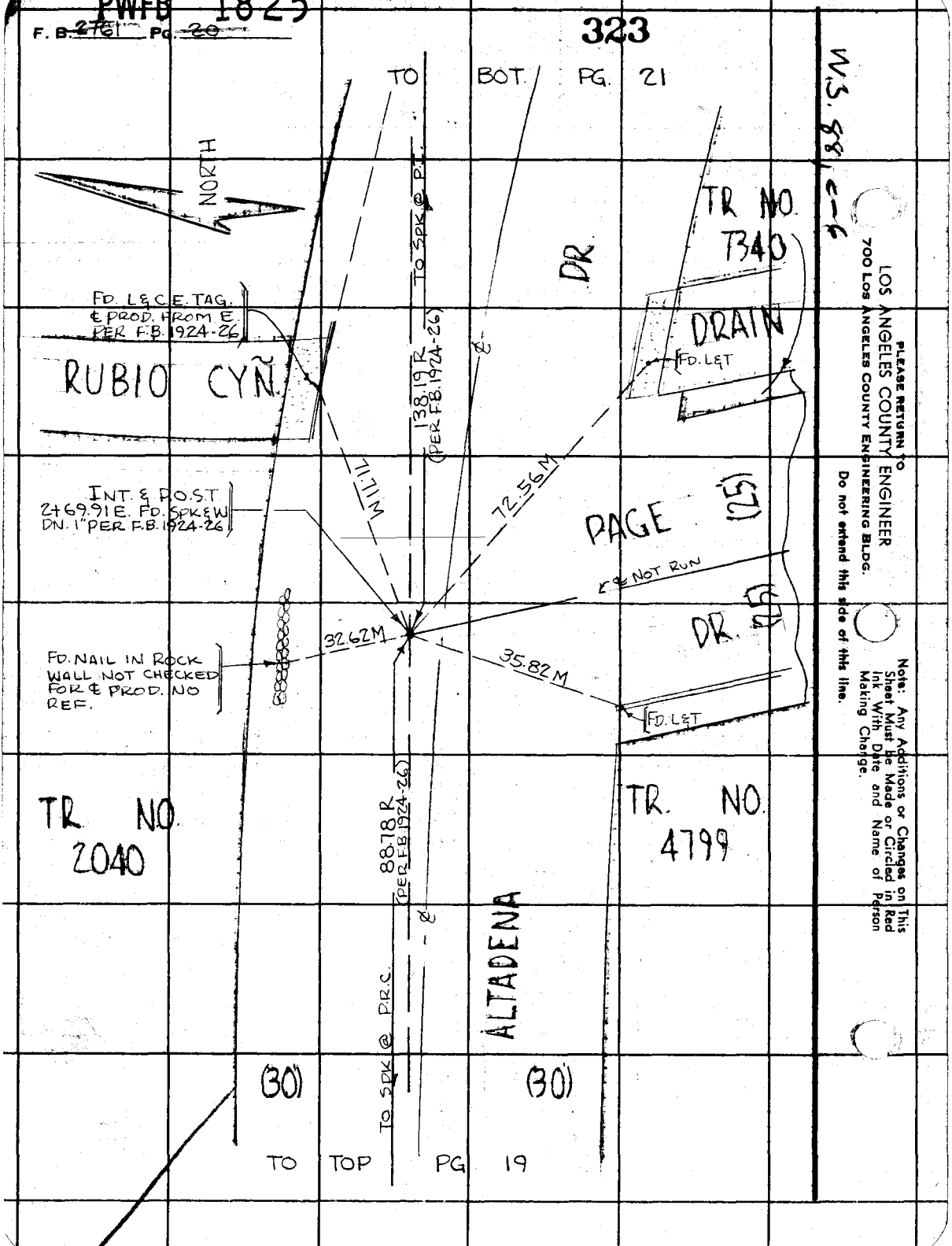
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

PWFB 1825

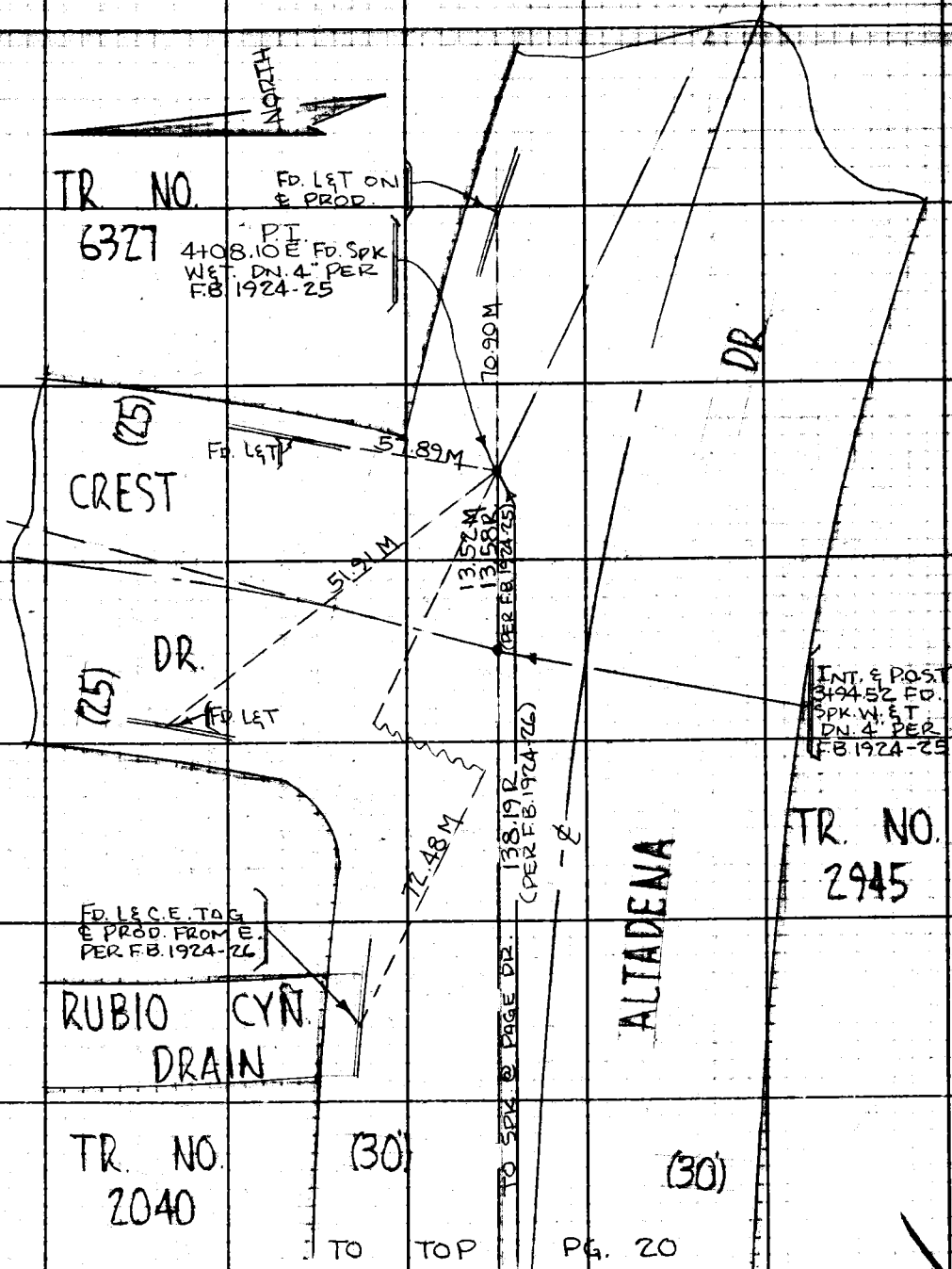
F. B. 276 PG. 20

323



PWFB 1825 324

Notes Ck'd by	Survey of BOULDER RD. S.S.D.	F. B. 2761 PG. 21
Map No.	JN0303.00 Tape 0223 Std 68 °F	
Office Work	Surveyed by K. MYERS	
Checked	Notes K.M. Date 3/29/67	
Date	Indexed C. J. GALLI	



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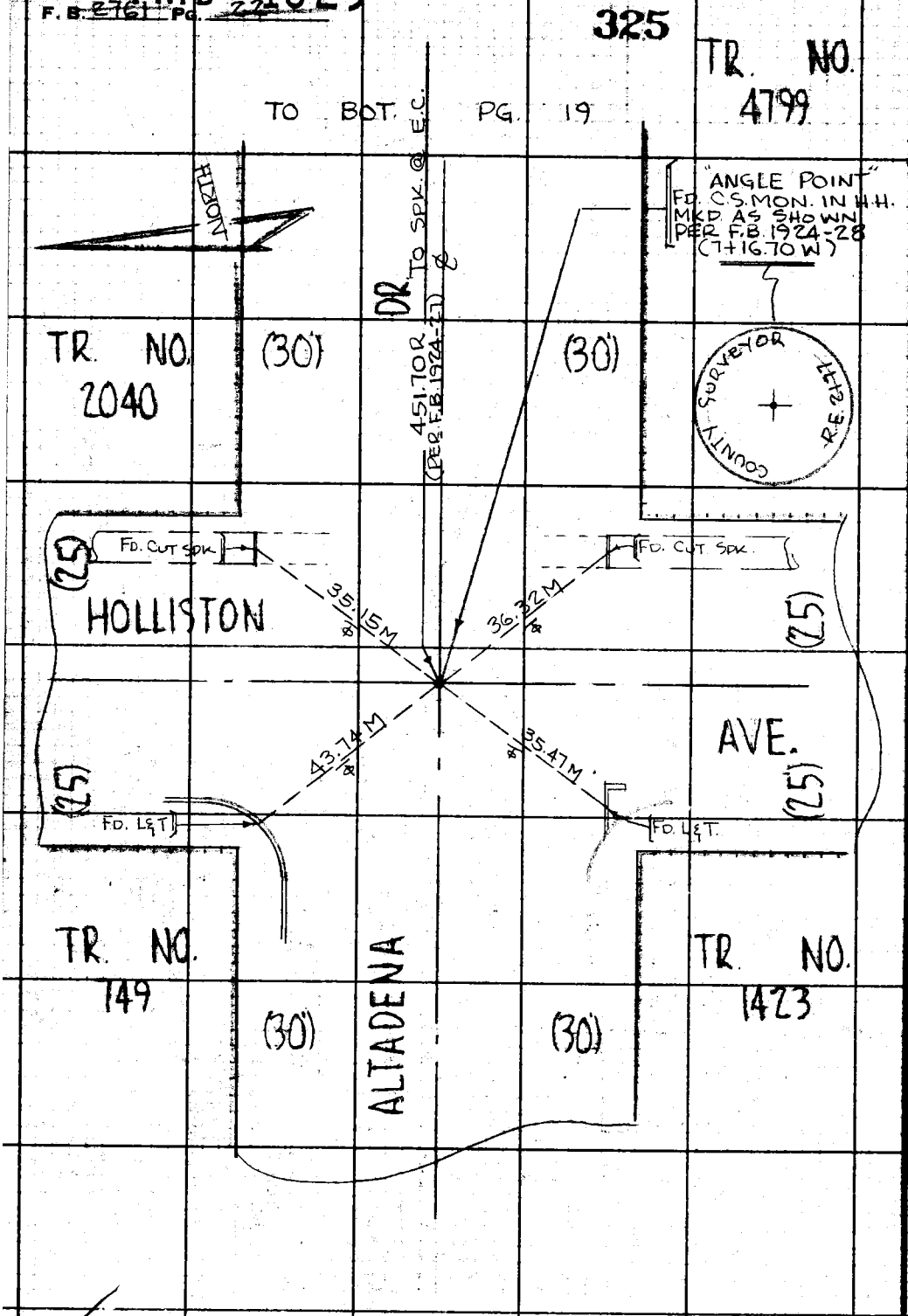
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

PWFB 1825

F. B. 2761 PG. 22

325



WS 88 C-6

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Notes Ck'd by	Survey of BOULDER RD S.S.D.
Map No.	JN 2436.14 Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes D. LeGAULT Date 3-67
Date	Indexed G. J. GALLI

F. B. 2761 PG. 23

BOULDER RD S.S.D.

J.N. 2436.14

to POG

ON

BOULDER RD - FROM - BRAE BURN RD 1+00
to - ALTADENA DR. 13+95.21

ALTADENA DR - FROM - BOULDER Rd 1+00 E
to - 3+00 E
FROM - BOULDER Rd 1+00 W
to - 6+00 W

HULL LANE - FROM - BOULDER Rd 1+00 W
to - 6+00 W

PARTY

K. MYERS
D. LeGAULT
J. CROWDER
M. BUSTRUM

DATE
4 - 1967.

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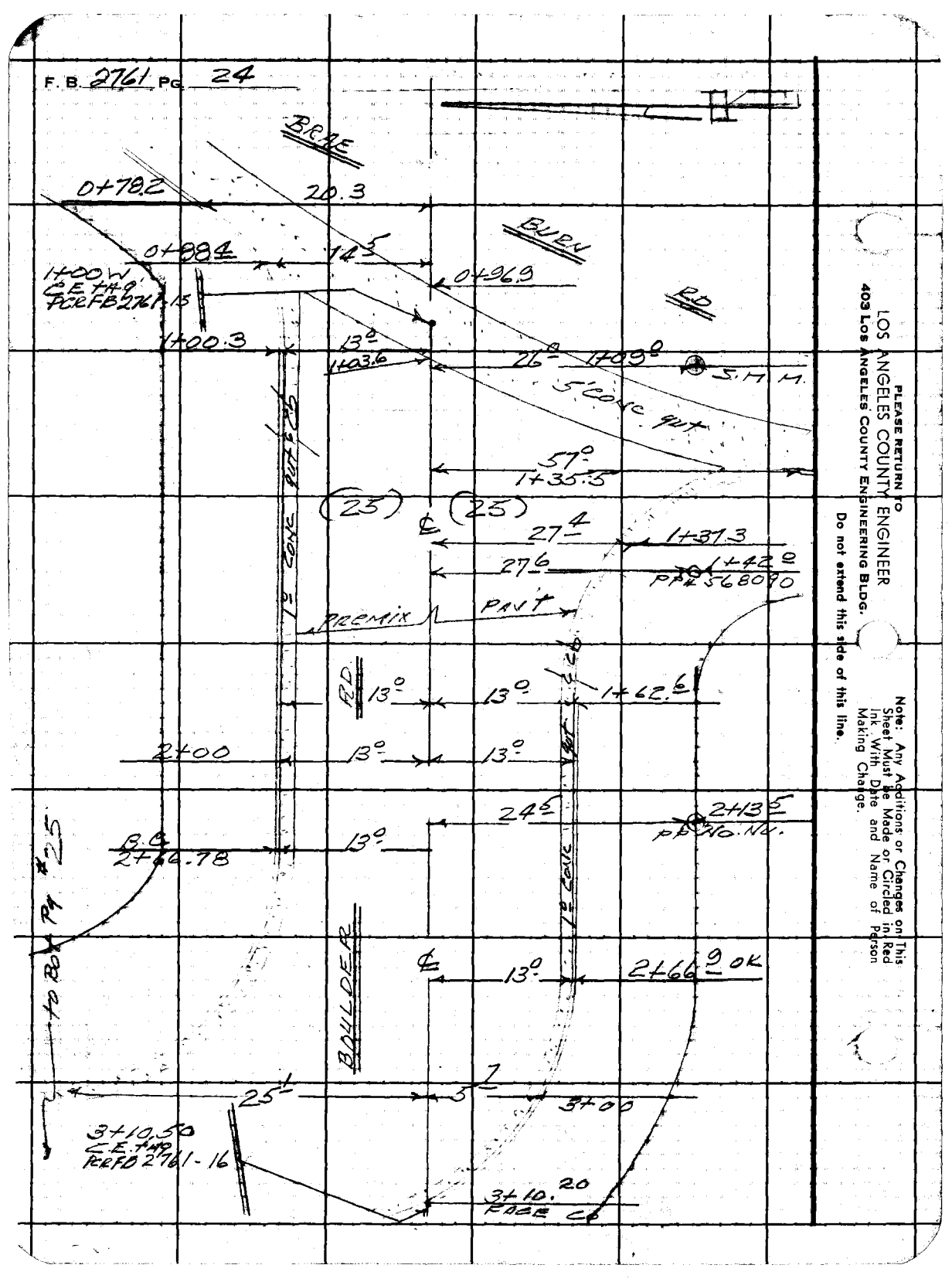
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

F. B. 2761 PG. 24



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403 Los Angeles County Engineering Bldg.
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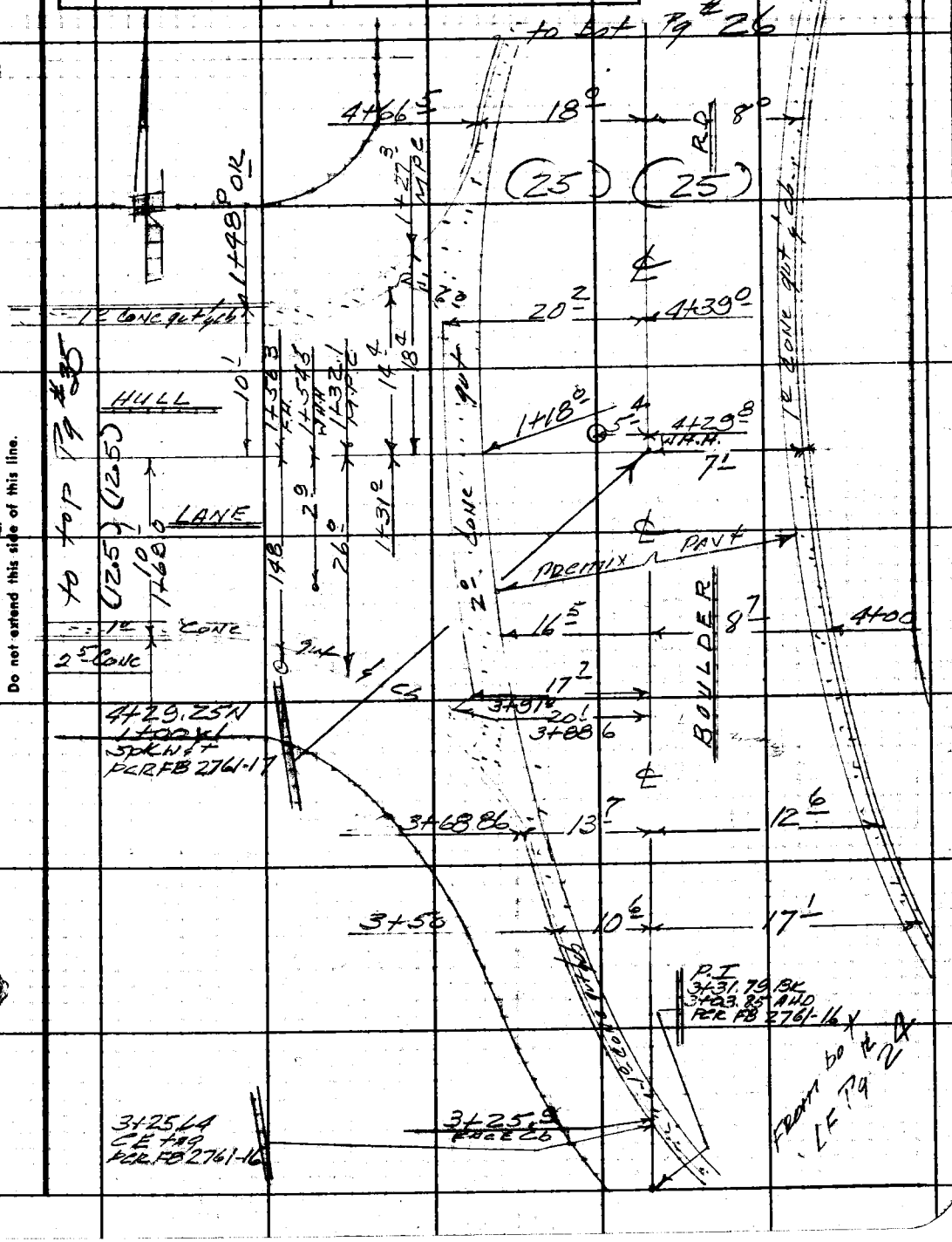
Notes Ck'd by	Survey of BOULDER RD SSD
Map No.	JN 2436 Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes P.L. Date 3-67
Date	Indexed C. J. GALLI

F. B. 2761 PG. 25



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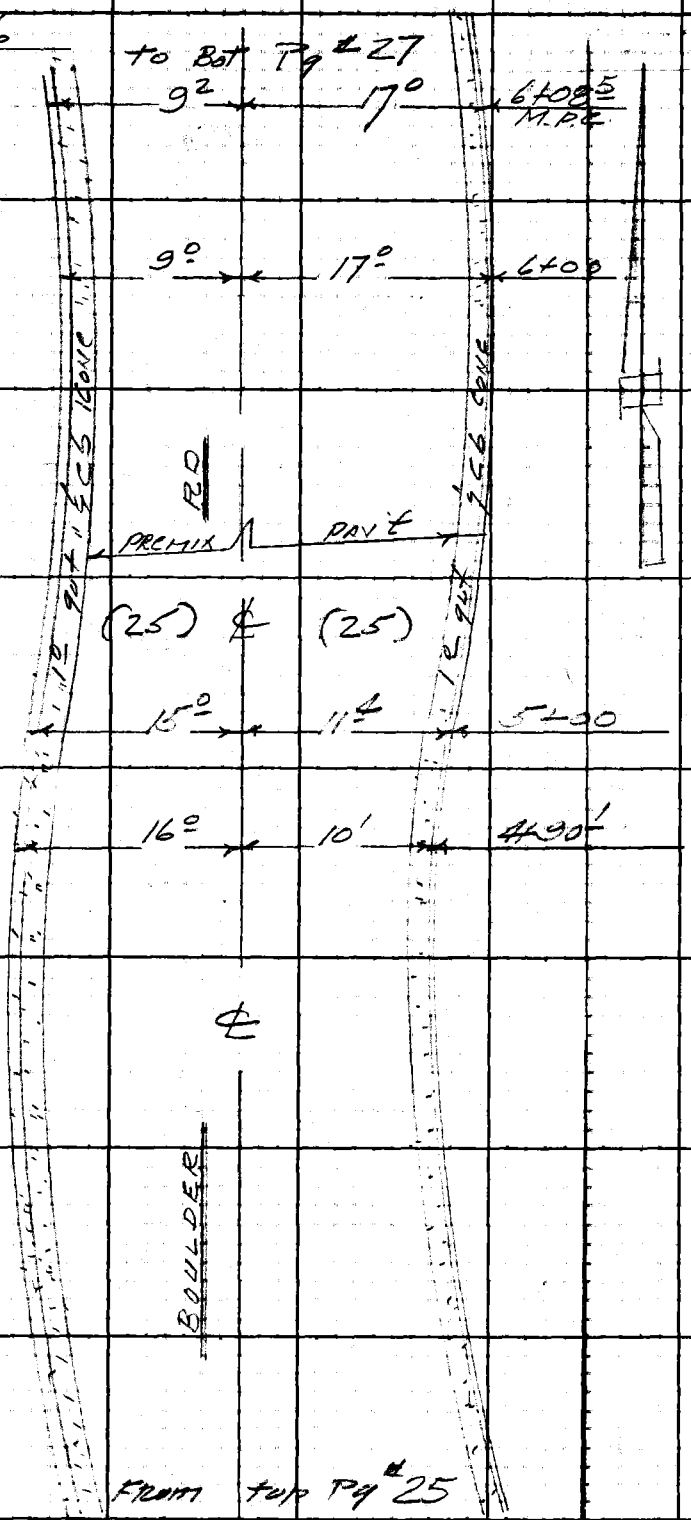
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #310 6-63

F. B. 2761 PG. 26



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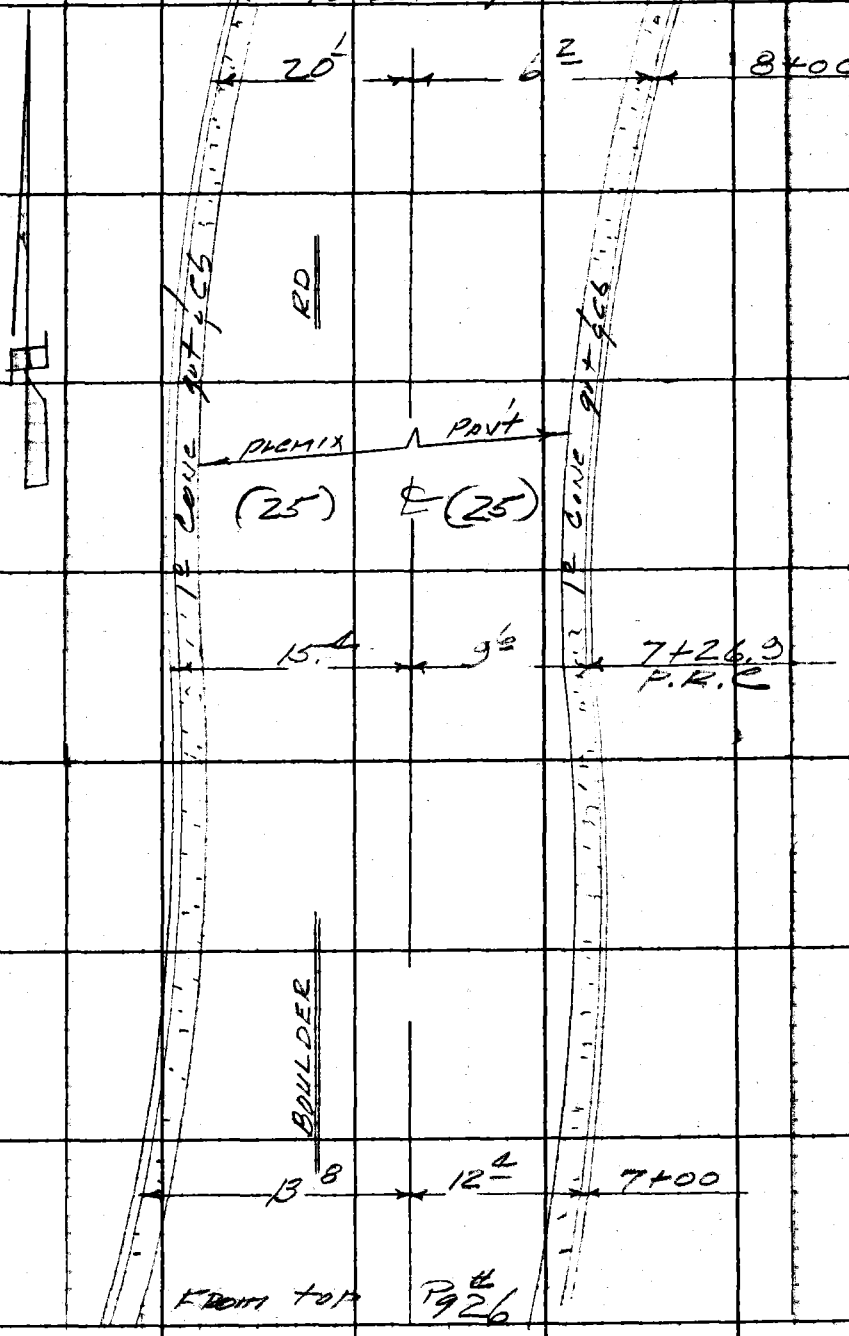
Notes Ck'd by	Survey of Boulder Ho SSD
Map No.	Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes D.L Date 3-67
Date	Indexed C. L. CALLI

F. B. 2161 PG. 27

to bot Pg # 28



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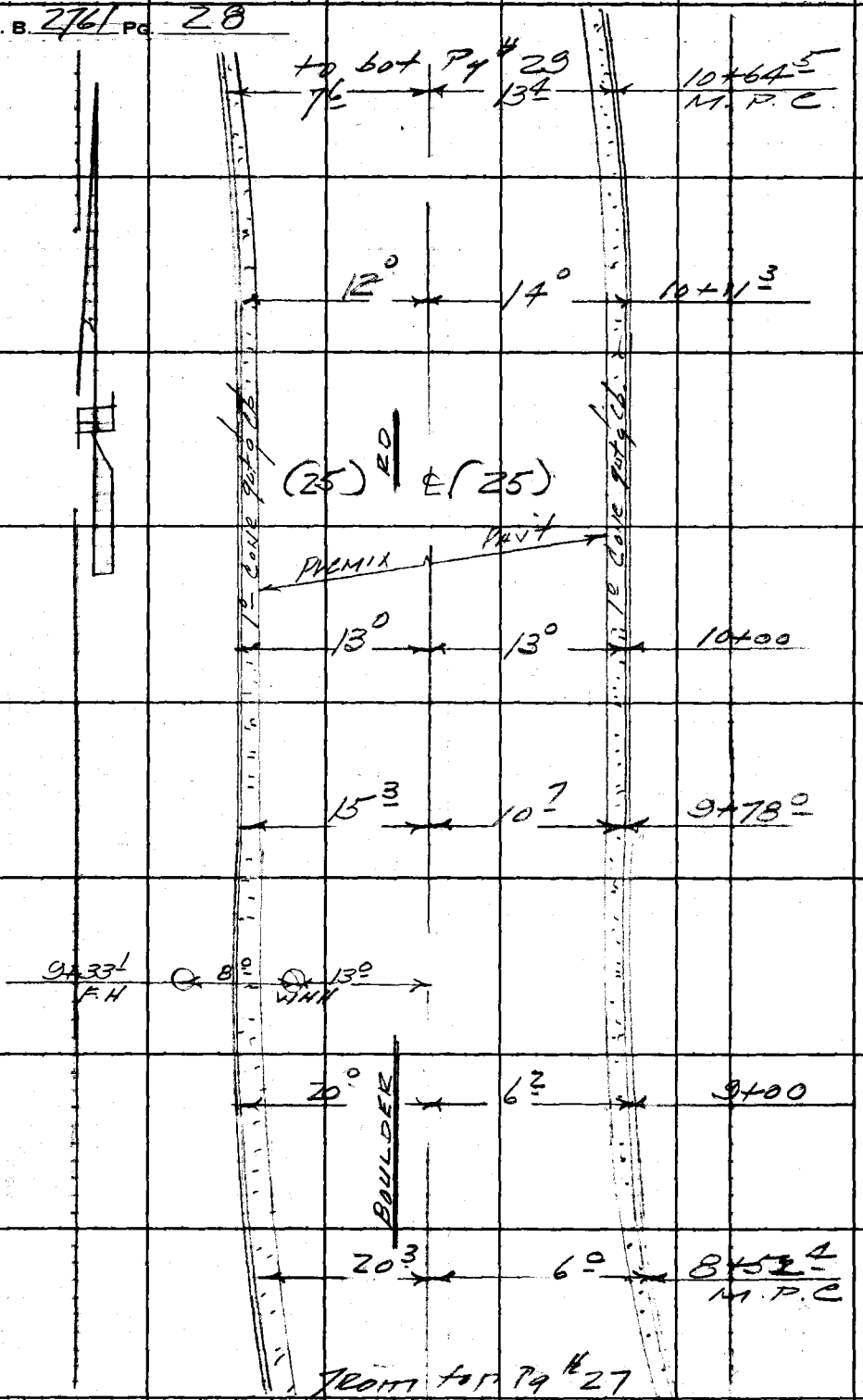
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

F. B. 261 PG. 28



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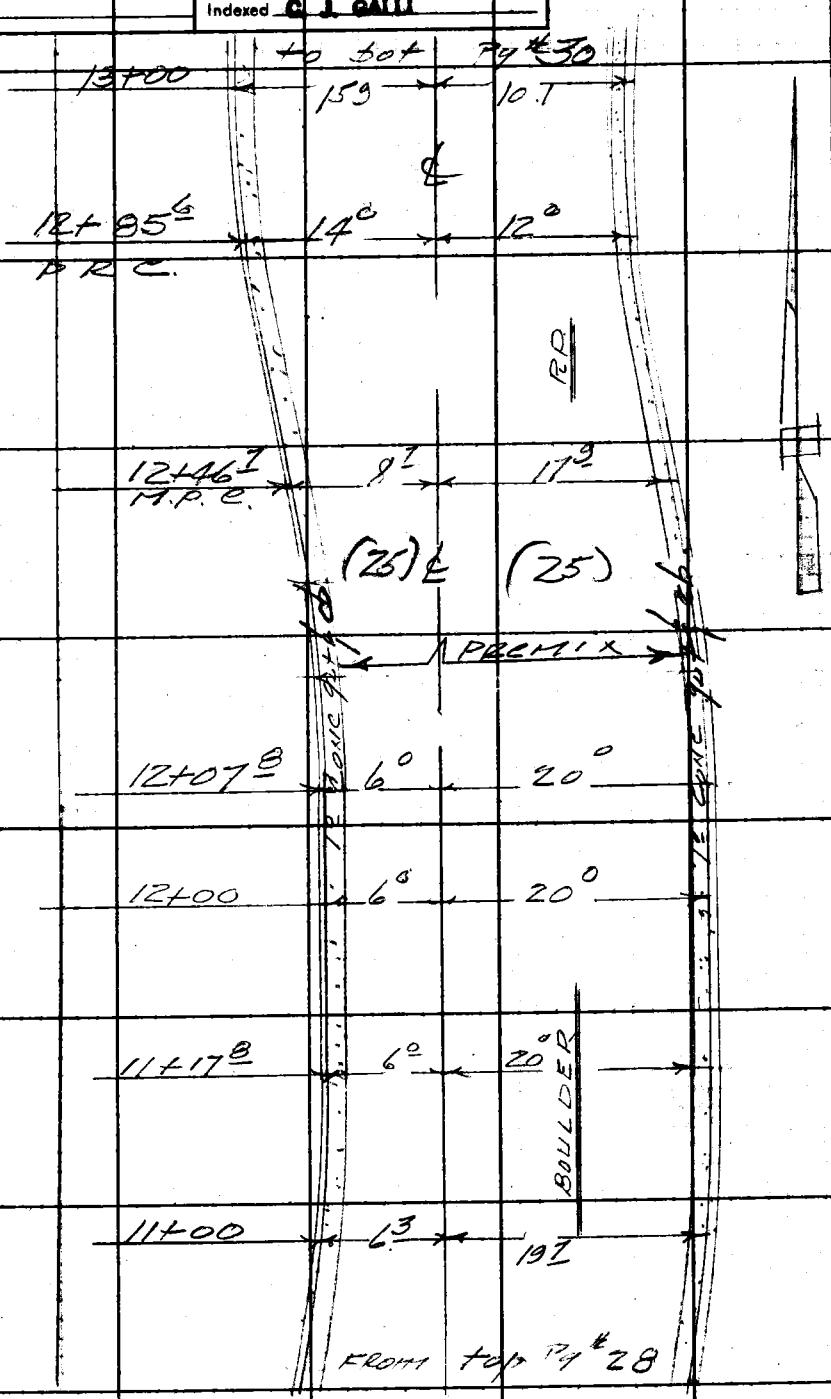
Notes Ck'd by	Survey of BOULDER RESSU
Map No.	JN 2436.14 Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes D.L Date 3-67
Date	Indexed C. J. GALLI

F. B. 2761 PG. 29



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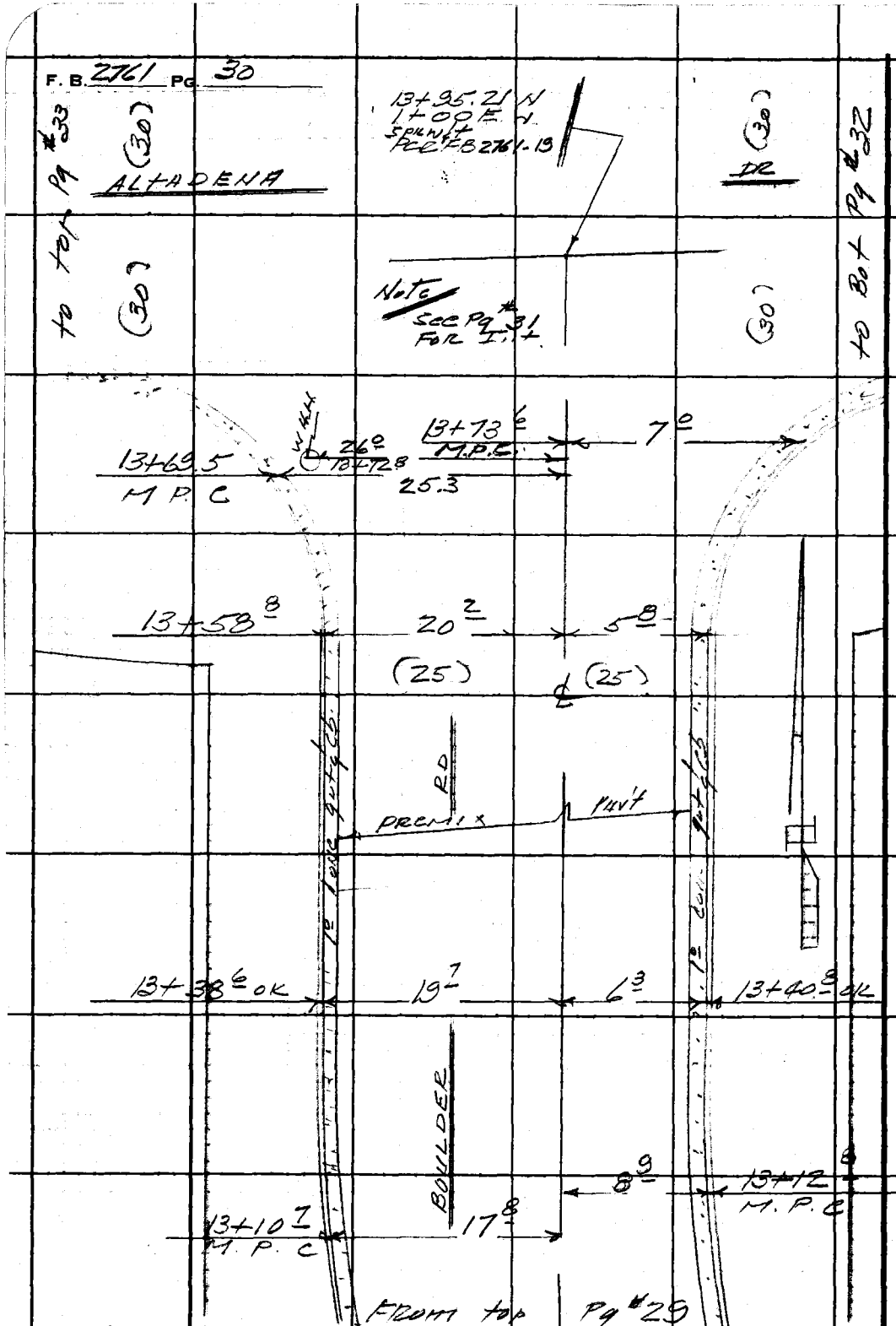
76F309S CE #310 6-63



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76F3095 CE #310 6-63

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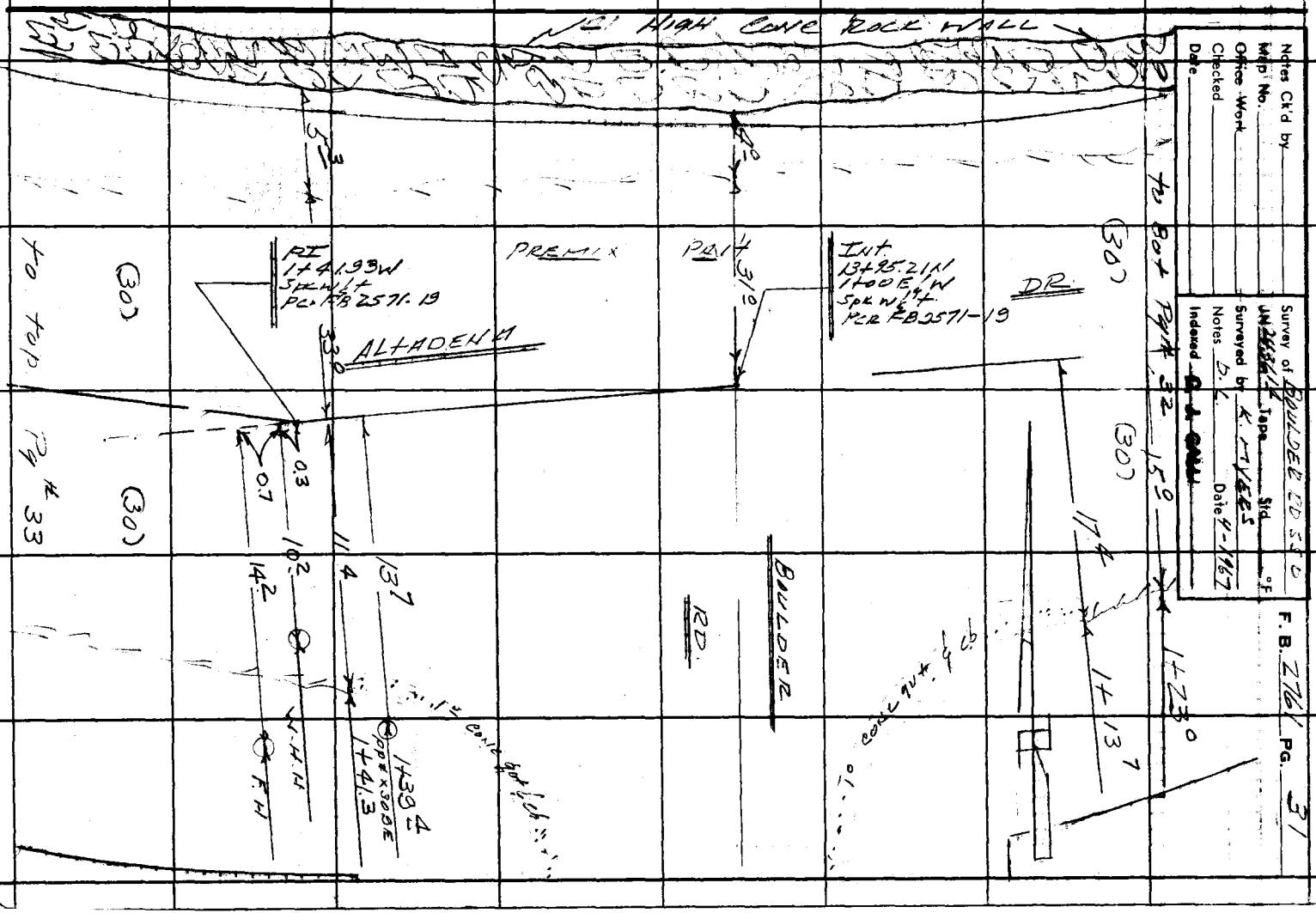
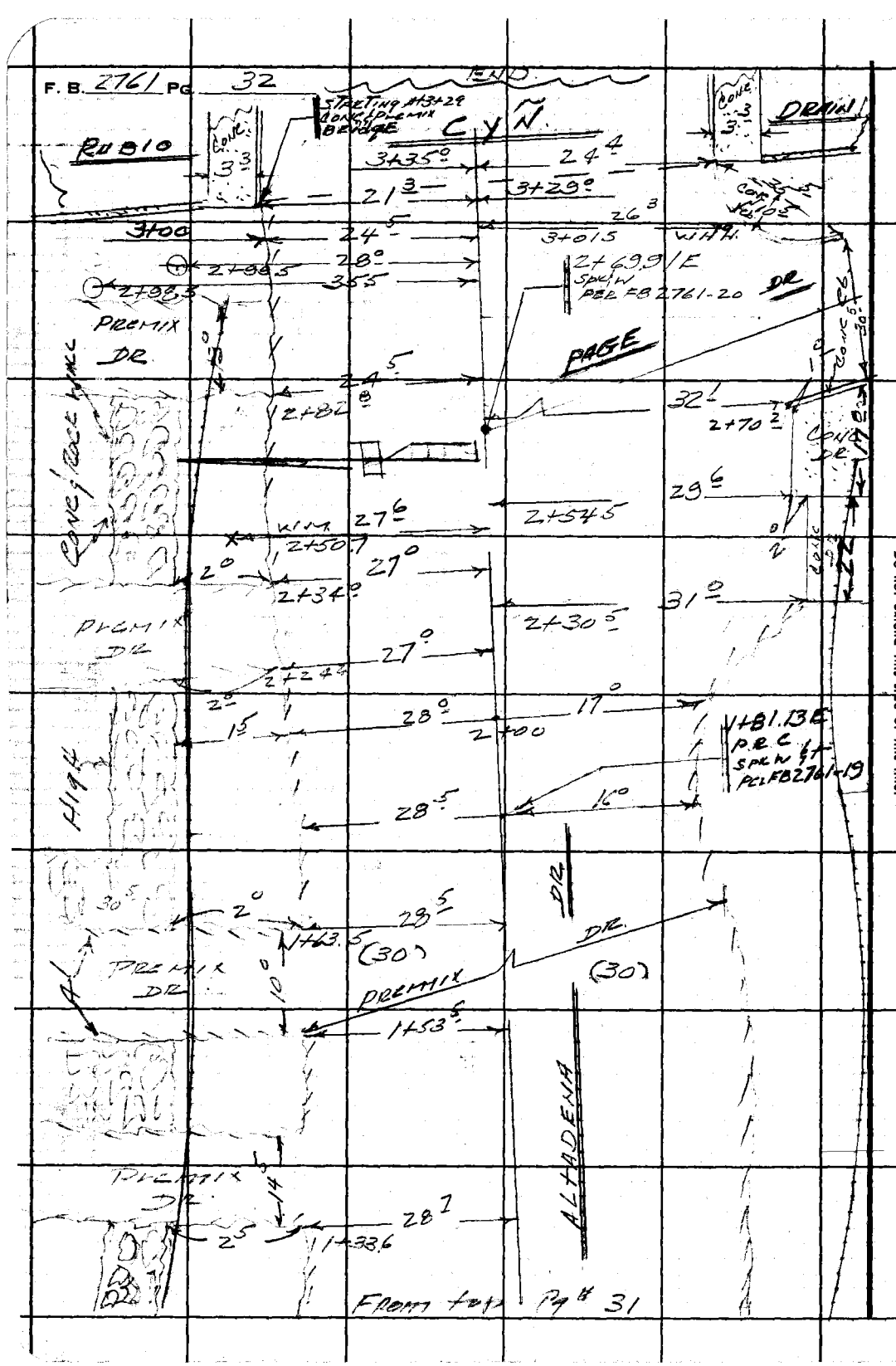


F. B. 2761 PG. 32



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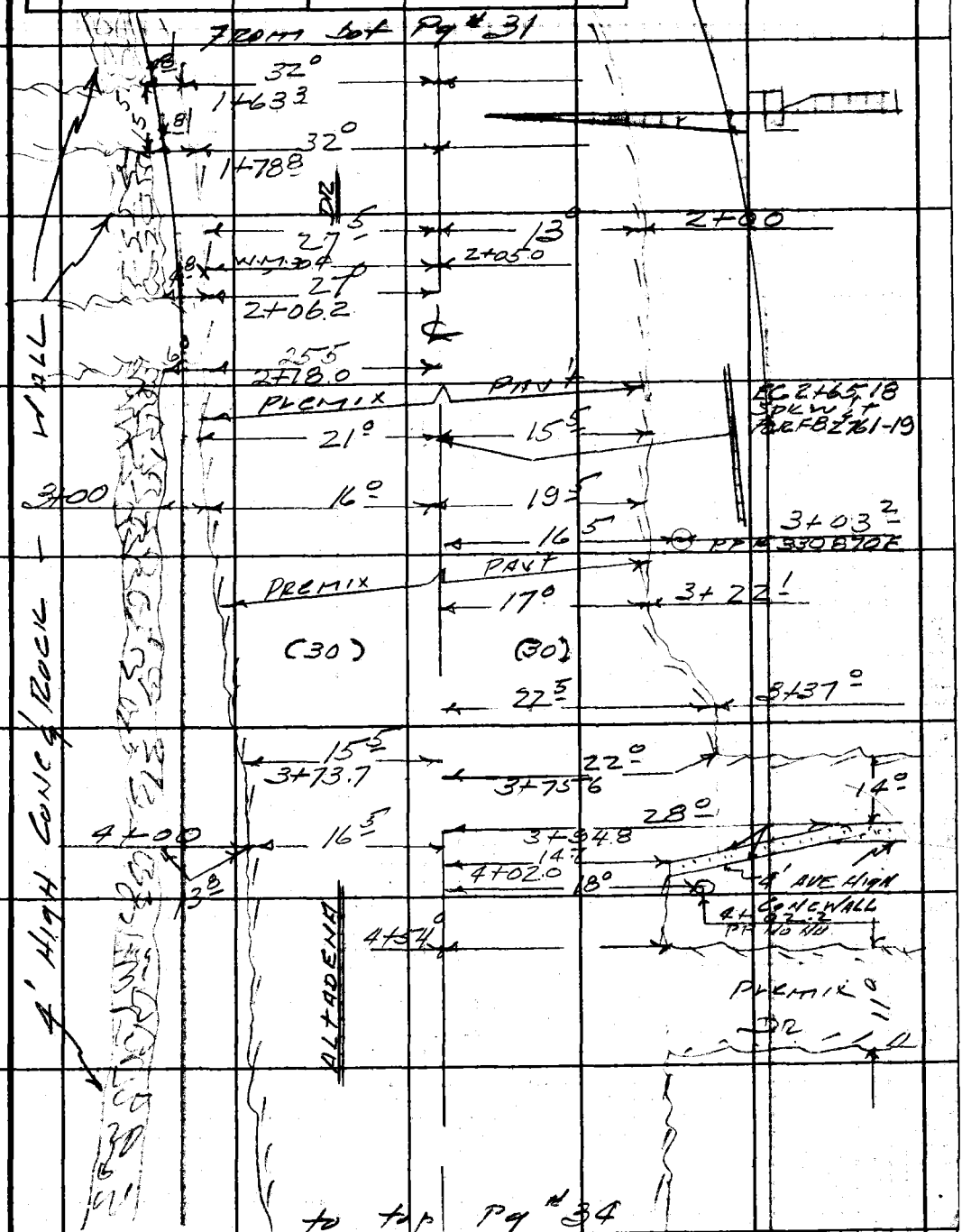
Notes Ck'd by	Survey of BOULDER FS 350
Map No.	JN 2761 14 Tape Std °F
Office Work	Surveyed by K. MYCRS
Checked	Notes D.L. Date 3-67
Date	Indexed G. J. GALLI

F. B. 2761 PG. 33



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.

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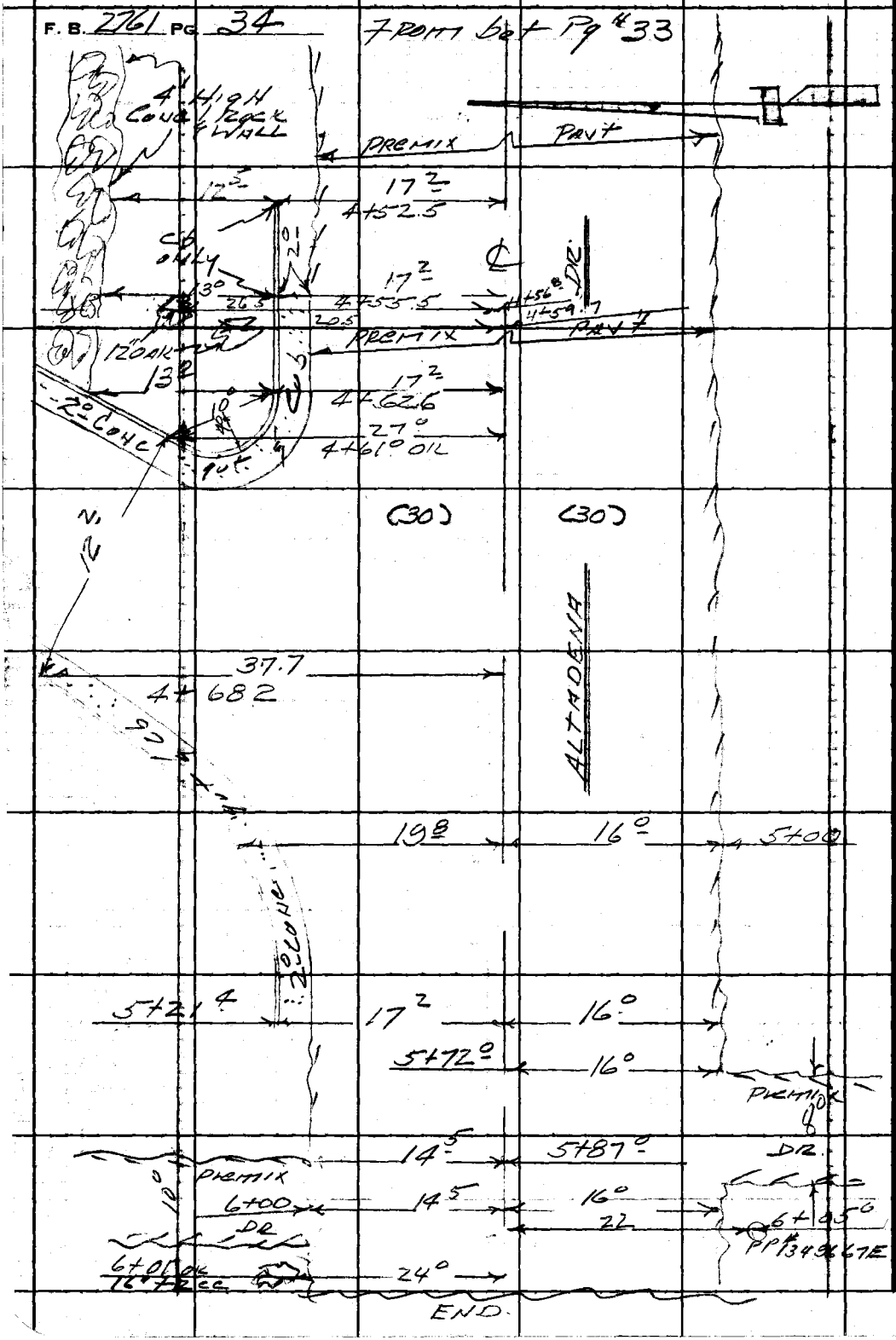
76F309S CE #310 6-63

F. B. 2761 PG. 34



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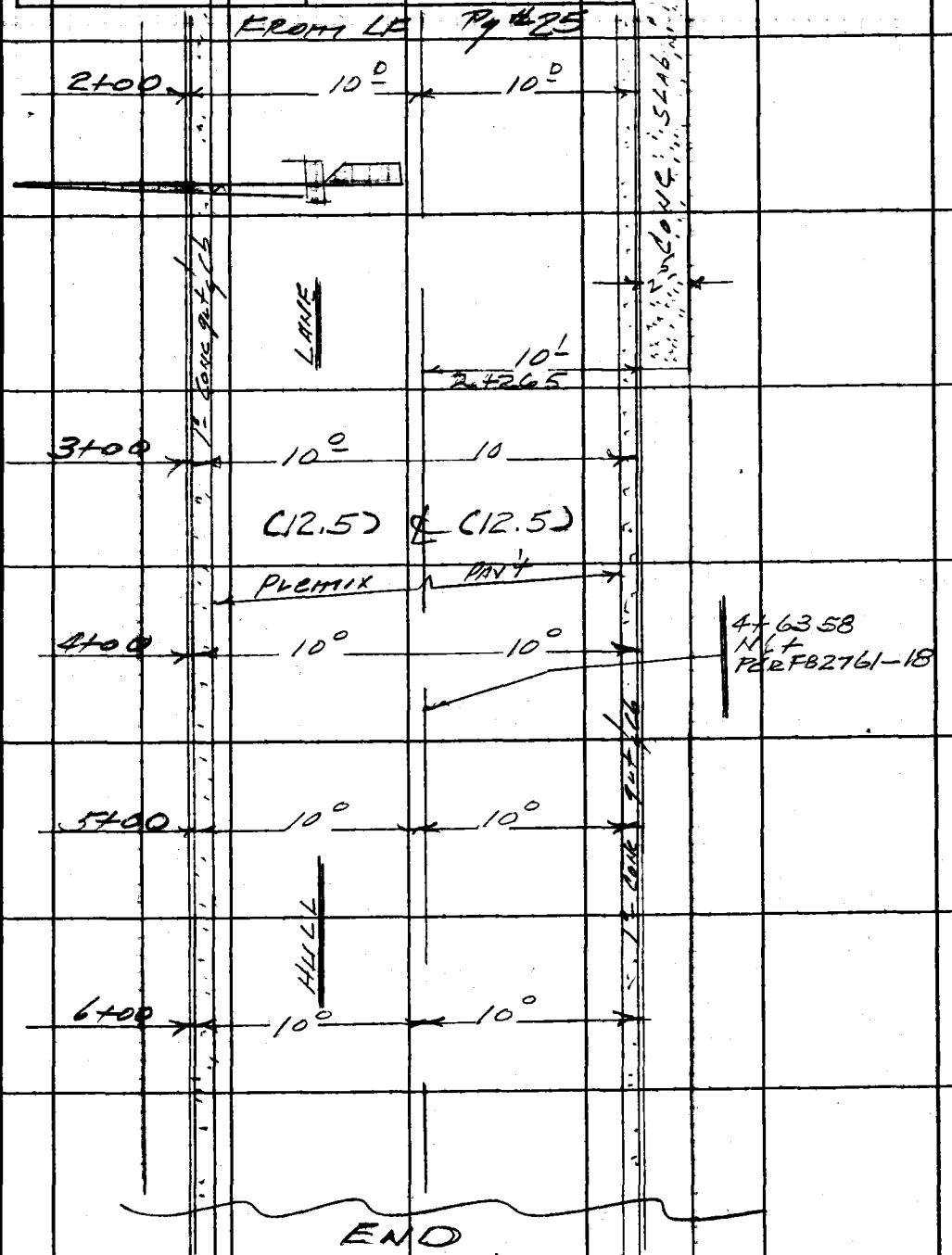
Notes Ck'd by	Survey of BOULDER [illegible]
Map No.	JN 243616 Tape Std °F
Office Work	Surveyed by K. MYERS
Checked	Notes D.L. Date 3-67
Date	Indexed C. J. GALLI

F. B. 2761 PG. 35



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F. B. 2761 PG 36

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Profile	Notes Red	Plotted	Job No. 2436.14	Division No. 11	F.B. 2761	Page 37
No.	Date	Date	Survey of BOULDER RD SSD			
X-Sec.	Notes Chkd.	Checked	Survey by K MYERS	Notes D.L.	Date 4/1967	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date	

BOULDER RD S.S.D

J.N. 2436.14

CROSS SECTIONS

ON

BOULDER RD - FROM BRAE BURN RD 1+00
to ALTADENA DR 13+95.21

PARTY
K MYERS
D LC GAULT
J CROWDER
M BUSTRUM

DATE

APR - 1967

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

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76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	BOULDER	RD
BMAE-783				1287.56	BMAE 783 ELEV. 1287.557 FB 2761-9	
					E BRAE BURN RD & N. BOULDER RD.	
					N.W. COR. 5'E ℄ PROD BRAE BURN RD.	
					to SO - Bt. SPK IN. CONC CB	
GOING WEST ON BOULDER RD PER FB 2761-24						
					Left & SOUTH	℄ Right & North
0+88.4				128686		℄
				128689		9.0 Edge gut
				128684		12.7 F.L.
				128691		14.5 gut out
				128741		" top cb.
0+96.9				128626		℄ Edge Cross gut
1+00				128609		℄ F.L. " "
1+00.3				128608		℄
				128678		12 gut out
				128666		13 " in
				128714		" top cb

F.B. 2761 Pg. 38 Job No. 2436 14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No. X-Sec.
Survey by K. MYERS Notes DON LeGAULT Notes Chkd. Checked Date No.
Indexed C. J. GALL Date Date

76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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BOULDER RD

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT ℄ SOUTH	℄	RIGHT ℄ NORTH
1+03.6				128604		℄ Edge Cross gut	
1+09.0	J.C. M.H.				26° L J.C. M.H.		
	N Rim	128532			INLet N	stub W.	outlet S.
	E "	128529			RIM 1285.28	1285.26	1285.28
	S "	128523			Mas -12.18	-12.08	-12.34
	W "	128524			top P 1273.10	1273.18	1272.94
	8"	INLet	N =	1272.43	Dia .67	.67	.67
	"	stub W	=	1272.51	INVERT 1272.43	1272.51	1272.27
	"	outlet	S =	1272.27			
1+32.5				128405	39.6 Edge cross gut		
				128373	46.0 F.L.		
				128330	57.0 Edge cross gut		
1+35.5				128694		℄	
				128302	57.0 gut IN		
				128370	" top cb.		
1+62.6				128760		℄	
				128787		12 gut out	
				128777		13 " IN	

Profile No. X-Sec. No.
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Job No. 2436 14 Division No. 11
Survey of BOULDER RD S.S.D.
Survey by K. MYERS Notes DL Date APR 1967
Map No. Indexed J. [redacted] Date
F.B. 2761 Pg. 39

76-L-298 CE 307 2-63

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BOULDER RD

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT & SOUTH	℄	RIGHT & NORTH
1+62.6				1288.25			13° top cb
				1286.82	12 gut out		
				1286.77	13 " in		
				1287.16	" top cb.		
2+00				1288.60		℄	
				1288.55			12 gut out
				1288.45			13 " in
				1288.92			" top cb
				1287.90	12 gut out		
				1287.80	13 " in		
				1288.23	" top cb		
T.P.				1288.95			
2+66.78 B.C.				1290.29		℄	
				1290.05			12 gut out
				1289.98			13 " in
				1290.37			" top cb
				1289.87	12 gut out		
				1289.75	" " in		

F. B. 2761 PG. 40 Job No. 2436 14 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BOULDER RD SSD Date ____ Date ____ No. ____
Survey by K. MYERS Notes D.L. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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BOULDER RD

STATION	B. S.	H. I.	F. S.	ELEV.	Left & South	℄	Right & North
2+66.78				129019	13' top cb		
3+00				129123		℄	
				129141			8.4 ctr Pavt
				129112			24.1 gut out
				129107			25.1 " in
				129151			" top cb
				129098	4.7 gut out		
				129089	5.7 " in		
				129134	" top cb		
3+09.70				129125		℄	gut out
3+10.20				129121		℄	" in
" "	Note			129168		℄	top cb
	Going North on Boulder Rd Left & West (Per FB 2761-25)					℄	Right & East
3+25.9				129286		℄	top cb
				129241		℄	gut in
3+27.4				129252		℄	" out
3+50				129383		℄	
				129384			3.0 ctr Pavt

Profile Notes Red ____ Plotted ____ Job No. 2436.14 Division No. 11 F.B. 2761 Pg. 41
No. ____ Date ____ Date ____ Survey of Boulder Rd SSD
X-Sec. Notes Chkd. ____ Checked ____ Survey by K. Myers Notes DL Date 4-1967
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. Gall Date ____

76-L-298 CE 307 2-63

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BOULDER RD

STATION	B.S.	H.I.	F.S.	ELEV.	Left / West	℄ Right / East
3+50				129336		16' gut out
				129330		17' " in
				129374		" top cb
				129353	9.6 gut out	
				129347	10.6 " in	
				129392	" top cb	
3+68.86 EC				129477		℄
				129432		11.6 gut out
				129428		12.6 " in
				129471		" top cb
				129477	0.7 Ctr Pavt	
				129435	12.7 gut out	
				129430	13.7 gut in	
				129477	" top cb	
+P				129595		
4+00				129628		℄
				129583		7.7 gut out
				129575		8.7 " in
				129619		" top cb

F.B. 2761 Pg. 42 Job No. 2436.14 Division No. 11 Notes Red. Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No. X-Sec.
Survey by K. MYERS Notes D.L. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

76-L-298 CE 307 2-63

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BOULDER RD

STATION	B. S.	H. I.	F. S.	ELEV.	Left & West	℄ Right & East
4+00				129637	4° Ctr Pavt	
				129596	16.5 R "	
4+29.25 N = 1+00 W				129785	℄ Int. Boulder Rd & Hull Lane	
				129746		6' gut out
				129742		7' " in
				129786		" top cb.
BM. AE849				129786	BM AE 849 Elev = 1297.859 FB 2761-8 At Int. Hull Ln & Boulder Rd; E. CB. Boulder Rd A L&t on ℄ Prod. Hull Ln	
4+66.5				1300.03		℄
				129969		7° gut out
				129961		8° " in
				130006		" top cb.
				130008	5° Ctr Pavt	
				129967	17° gut out	
				129962	18° " in	

Profile Notes Red ____ Plotted ____ Job No. 2436 A Division No. 11 F.B. 2761 Pg. 43
No. ____ Date ____ Date ____ Survey of Boulder Rd SSD
X-Sec. Notes Chkd. ____ Checked ____ Survey by K. Myers Notes DL Date 4-1967
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. Galli Date ____

76-L-298 CE 307 2-63

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BOULDER RD

STATION	B.S.	H.I.	F.S.	ELEV.	Left & West	℄	Right & East
4+66 5				130008	18° top cb		
5+00				130227		℄	
				130187			10 4 gut out
				130184			11 4 " in
				130230			" top cb
				130228	2° ctr Pavt		
				130188	14° gut out		
				130184	15° " in		
				130229	" top cb		
T.P.				130254			
6+00				130867		℄	
				130866			4° ctr Pavt
				130836			16 gut out
				130830			17 " in
				130878			" top cb
				130838	8 2 gut out		
				130831	9 2 " in		
				130837	" top cb (depressed)		

F.B. 2761 Pg. 44
Job No. 2436 14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No.
Survey by H. MYERS Notes D.L. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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BOULDER RD

STATION	B. S.	H. I.	F. S.	ELEV.	Left ¢ West	℄ Right ¢ East
T.P.				131152		
7+00				131525		℄
				131497		11 4 gut out
				131489		12 4 " in
				131533		" top cb
				131526	0.7 ctr Pav't	
				131494	12 8 gut out	
				131493	13 8 " in	
				131538	" top cb	
T.P.				132060		
8+00				132160		℄
				132140		5 2 gut out
				132135		6 2 " in
				132179		" top cb
				132165	7 0 ctr Pav't	
				132131	19 1 gut out	
				132130	20 " in	
				132177	" top cb	
9+00				132761		℄
"				132738		5 2 gut out

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2436 14 Division No. 11 F.B. 2761 Pg. 45
X-Sec. No. ____ Date ____ Date ____ Survey of BOULDER RD S 5 D
Notes Chkd. ____ Checked ____ Survey by K. MYERS Notes DL Date 4-1967
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2761 PG. 46 Job No. 2436-14 Division No. 11 Notes Red ____ Plotted ____ Profile

Survey of BOULDER RD S.S.D. Date ____ Date ____ No. ____

Survey by K. MYERS Notes D.L. Notes Chkd. ____ Checked ____ X-Sec.

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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BOULDER RD

STATION	B.S.	H.I.	F.S.	ELEV.	Left/West	℄	Right/East
9+00				132739			6' gut in
				132782			" top cb
				132773	7' ctr Pvt		
				132752	19' gut out		
				132743	20' " in		
				132790	" top cb		
BMAE850				132815	BMAE850 Elev: 1328.145 FB 2761-9 BOULDER RD; E. SIDE, A Bt. Spk IN CB. IN FRONT OF HSE #2564, 450± SO. OF ALTADENA DR		
10+00				133363		℄	
				133368			12' gut out
				133364			13' " in
				133408			" top cb
				133329	12' gut out		
				133319	13' " in		
				133367	" top cb		
T.P.				133660			

76-L-298 CE 307 2-63

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BOULDER RD.

STATION	B. S.	H. I.	F. S.	ELEV.	Left ℄ West	℄ Right ℄ East
11+00				133957		℄
				133972		6' ctr Pavt
				133942		18' gut out
				133934		19' " in
				133986		" top cb
				133931	5.3 gut out	
				133925	6.3 " in	
				133976	" top cb	
T.P.				134518		
12+00	(set small N.)			134627		℄
				134637		7.0 ctr Pavt
				134606		19.0 gut out
				134599		20.0 " in
				134646		" top cb
				134613	5.0 gut out	
				134611	6.0 " in	
				134656	" top cb	

Profile Notes Red ____ Plotted ____ Job No. 2436 LC Division No. 11 F.B. 2761 Pg. 47
No. X-Sec. Date ____ Date ____ Survey of BOULDER RD S.S.D.
No. Notes Chkd. ____ Checked ____ Survey by K. MYERS Notes D.L. Date 4-1-1987
Date ____ Date ____ Map No. ____ Indexed J. [illegible] Date ____

76-L-298 CE 307 2-63

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F.B. 2761 PG. 48 Job No. 7436-14 Division No. 11 Notes Red ____ Date ____ Plotted ____ Date ____ Profile No. ____ Date ____
Survey of BOULDER RD S.S.D. Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. No. ____
Survey by K. MYERS Notes DL
Indexed C. J. GALLI Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT ℄ WEST	℄	RIGHT ℄ EAST
13+00 (sta N)				135139		℄	
				136083			9' gut out
				135673			10' " in
				135118			" top cb
				135743	3° ctr Pavt		
				135711	14° gut out		
				135706	15° " in		
				135650	" top cb		
T.P.				135360			
13+50				135567		℄	
				135568	7° ctr Pavt		
13+58.8				135641		℄	
				135634			4.8 gut out
				135624			5.8 " in
				135673			" top cb
				135648	7° ctr Pavt		
				135624	19° gut out		
				135619	20° " in		

76-L-298 CE 307 2-63

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Do not extend notes this side of this line. Boulder Rd

STATION	B. S.	H. I.	F. S.	ELEV.	Left & West	℄ Right & East
13+58.8				135665	20.2 top Cb	
13+75				135768		℄
				135781	7.5 Ctr Pavt	
				135790	20 L	
13+85				135842		℄
				135860	7.5 Ctr Pavt	
				135872	20 L	
13+95.21 N = 1400 E & W.				135915	℄ Int Boulder Rd & Altadena Dr	
BM AE 851				135701	BM AE 851 Elev: 1357.000 FB 2761-10 Altadena Dr & Boulder Rd S.E. Cor Bt. Spk in CB at the 30 end Cr Ret	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 2426 Division No. 11 Survey of Boulder Rd S.S.D. Survey by K. Myers Notes D.L. Date 4-1967 Map No. Indexed C. J. Galli Date

F.B. 2761 Pg. 49

F. B. 2761 Pg. 58 | Job No. 2436'14 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of BOULDER RD S.S.D. Date _____ Date _____ No. _____

Survey by K. MYERS Notes DL. Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

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76-L.298 CE 307 2-63

Profile No.	Notes Red	Plotted	Job No. 2436.14	Division No. 11	F.B. 2761	Pg. 51
	Date	Date	Survey of BOULDER RD S.S.D.			
X-Sec. No.	Notes Chkd.	Checked	Survey by K. MYERS	Notes D.L.	Date 4-1967	
	Date	Date	Map No.	Indexed C. J. GALLI	Date	

BOULDER RD S.S.D

J.N 2436.14

CROSS-SECTIONS

ON

HULL LANE - FROM 1400 ft BOULDER RD TO - 6400 W.

PARTY

K. MYERS
D. LEGAULT
J. CROWDER
M. BOSTRUM

DATE

APR - 1967

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

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STATION	B.S.	H.I.	F.S.	ELEV.	HULL	LN.
BM AE849				129786	BM AE849 ELEV. 1297.859 FB2761-8 At Int HULL LN & BOULDER Rd; E CB BOULDER RD. A L&t ON ℄ Prod HULL LN	
Going West on HULL LN. Per FB2761-25					Left & South	℄ Right & North
1+00 W = 4+29.25 N.				129785	℄ Int HULL LN & BOULDER Rd.	
1+13.5				129799		℄ Ctr Part N.
1+18				129757		℄ Edge Cross gut
1+19				129752		℄ F.L. " "
1+20				129754		℄ Edge " "
1+48.0				129777		℄
				129825		9 gut out
				129820		10 " IN
				129866		" top cb
1+69.0				129804		℄
				129706	9.0 gut out	
				129699	10.0 " IN	

F.B. 2761 Pg. 52 Job No. 2436 14 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of BOULDER RD 3.3.D. Date ____ Date ____ No. ____
Survey by K. MYERS Notes D.L. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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HULL LN.

STATION	B. S.	H. I.	F. S.	ELEV.	Left & South	℄ Right & North
1+69.0				129737	10° top cb.	
2+00				129880		℄
				129882		9° gut out
				129867		10° " in
				129913		" top cb
				129820	9° gut out	
				129808	10° " in	
				129846	" top cb	
2+50				130071		℄
T.P.				130279		
3+00				130330		℄
				130321		9° gut out
				130316		10° " in
				130359		" top cb.
				130271	9° gut out	
				130264	10° " in	
				130305	" top cb	

Profile Notes Red ____ Plotted ____ Job No. 2462 14 Division No. 11 F.B. 2761 Pg. 53
No. ____ Date ____ Date ____ Survey of BOULDER RD S S D
X-Sec. Notes Chkd. ____ Checked ____ Survey by K. MYERS Notes PL Date 4-1967
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT ℄ SOUTH	℄	RIGHT ℄ NORTH
3+50				130705		℄	
T.P.				130924			
4+00				131200		℄	
				131165			9° gut out
				131153			10° " IN
				131203			" top cb
				131140	9° gut out		
				131133	10° " IN		
				131165	" top cb		
4+50				131233			
4+63.58 (PCL FB 2761-18)				131649		℄	
				131640			gut out
				131636			" IN
				131683			top cb
				131602	gut out		
				131591	" IN		
				131626	top cb		

F.B. 2761 PG. 54
Survey of BOULDER RD 3.5 D
Survey by K. MYERS Notes D.L.
Indexed C. J. GALLI Date
Job No. 2426-14 Division No. 11
Notes Red Plotted Profile
Date Date No.
Notes Chkd. Checked X-Sec.
Date Date No.

76-L-298 CE 307 2-63

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HULL LN

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT & SOUTH	℄ RIGHT & NORTH
4+75°				131697		℄
T.P.				131760		
5+00				131759		℄
				131747		9° gut out
				131736		10° " in
				131780		" top cb
				131701	9° gut out	
				131690	10° " in	
				131721	" top cb	
6+00				131830		℄
				131815		9° gut out
				131805		10° " in
				131849		" top cb
				131773	9° gut out	
				131757	10° " in	
				131787	" top cb	

NOTE → BM ON PG #56

Profile Notes Red ____ Plotted ____ Job No. 2436 R Division No. 11 F.B. 2761 Pg. 33
No. ____ Date ____ Date ____ Survey of BOULDER RD S.S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by K. MYERS Notes D.L. Date 4-1967
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM. AE848				1317.75	BM AE848 ELEV. 1317.760 FB 2761-8 147'± E. of Int. HULL LN & HOLLISTON AVE A. Bt SPK IN SO CB HULL LN. IN FRONT OF HSE # 1354	

F. B. 2761 PG. 56 Job No. 2436-14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.I.D. Date Date No. X-Sec.
Survey by K. MYERS Notes D.L. Notes Chkd. Checked
Indexed Date Date Date No.

Profile	Notes Red	Plotted	Job No. 2436.14	Division No. 11	F.B. 2761	Pg. 57
No.	Date	Date	Survey of BOULDER RD S.S.D			
X-Sec.	Notes Chkd.	Checked	Survey by K MYERS	Notes D.L	Date 4-1967	
No.	Date	Date	Map No.	Indexed G. J. GALLI	Date	

BOULDER RD S.S.D

J.N 2436.14

CROSS SECTIONS

EAST
ON

ALTADENA DR - FROM 1+00 AT BOULDER RD
TO 3+35 E

PARTY
K MYERS
D LeGAULT
J. CROWDER
M BUSTRUM

DATE
APR - 1967

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

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STATION	B.S.	H.I.	F.S.	ELEV.	ALTADENA	DR
BM AE851				135700	BM AE851 Elev. 135700.00	FB 2761-10
					ALTADENA DR & BOULDER RD SE. COR	
					Bt. SPK IN CB At SO cnd CB RET	
GOING EAST ON ALTADENA DR from BOULDER RD						PCL FB2761-31
					Left & North	& Right & South
1+00 E = 13+95.21 N				135915	℄ Int ALTADENA DR & BOULDER RD.	
				135787		17 R Pav't
				135879	15 Pav't	
				135819	31 Edge Pav't	
				13582	34 gr	
				136157	" top wall & gr Level	
1+13.7 E				135[illegible]13		℄
				135[illegible]56		12.7 gut out
				135752		13.2 " in
				135783		" top cb
				13574		20 gr
1+25.0 E				135860		℄

F.B. 2761 Pg. 58 Job No. 2436 14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No. X-Sec.
Survey by K. MIVERS Notes D.L. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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ALTADENA DR.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT & NORTH	℄	RIGHT & SOUTH
1+25 E				135792			12.5 F.L.
				135808			14.5 Edge Pav't
				13592			23 gr
				13570			24 "
				135828	15 Pav't		
				135787	29.5 Edge Pav't		
				13578	31.7 gr		
				136125	" top WALL &		gr Level
1+50 E				135807		℄	
1+81.13 P.R.C				135747		℄	
2+00 E				135718		℄	
				135622			16.0 F.L
				135645			17.0 Edge Pav't
				13567			29 top Blk
				13510			30 bot "
				135713	5 Pav't		
				135695	15 "		
				135654	28.0 Edge Pav't		
				13566	29.5 gr		
				13590	" top WALL &		gr Level

Profile Notes Red ____ Plotted ____ Job No. 2436-12 Division No. 11 F.B. 2761 Pg. 39
No. ____ Date ____ Date ____ Survey of BOULDER RD S.S.D
X-Sec. Notes Chkd. ____ Checked ____ Survey by KMERS Notes D.L. Date 4-1967
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

76-L-298 CE 307 2-63

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Do not extend notes this side of this line. ALTADENA DR.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT & NORTH	℄ RIGHT & SOUTH
T.P				135673		
2+50 E				135677		℄
				135647		10 PAV'T
				135574		20 F.L.
				135551		25 top BLK
				135440		31 Bot "
				135661	15 PAV'T	
				135622	27 Edge PAV'T	
				13564	29⁴ gr	
				135963	" top WALL & gr	LEVEL
2+69 91 E				135663	℄ INT ALTADENA DR & PAGE-DR.	
2+70 2 E				135639		10 PAV'T
				135583		20 F.L.
				135508		32' gut
				135564		" topcb
3+00 E				135645		℄
"				135631		10 PAV'T

F.B. 2761 Pg. 60
Job No. 2436 1/2 Division No. " Notes Red Plotted Profile
Survey of BOULDER RD S.S.D Date Date No.
Survey by K. MYERS Notes D.L. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line. ALTADENA DR.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT / NORTH	℄ RIGHT / SOUTH
3+00 E				135565		20 PAV't
				135515		30 "
				135624	15 PAV't	
				135609	24.5 Edge PAV't	
				13567	30 gr.	
3+29.0 E				135638		℄
				135617	15 PAV't	
				135601	21.3 gut	
				135694	" top cb	
3+35.0 E				135640		℄
				135639		10 PAV't
				135595		24.4 gut
				135690		" top cb
BM.AE.779				135692	BM A.E. 779 ELEV. 1356.923 FB 2761-10 ALTADENA DR & CREST DR. N.W. COR. Bt. SPK IN CONC CR. 10' W of W CB RET	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2436 14 Division No. 11 F.B. 2761 Pg. 61

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of BOULDER CO. S.S. D Survey by K. MYERS Notes D.L. Date 4-1967

Map No. ____ Date ____ Indexed C. J. GALLI Date ____

F.B. 2761 PG. 62 | Job No. 2436 12 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of BOULDER RD S.S.D Date _____ Date _____ No. _____

Survey by K. MYERS Notes D.L Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

Do not extend notes this side of this line.

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78-L-298 CE 307 2-63

F.B. 2761 Pg. 63

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2436 14 Division No. 11
Survey of Boulder Rd S S D
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by K. Myers Notes D.L. Date APR — 1967
Map No. ____ Indexed C. J. GALLI Date ____

BOULDER RD S S D

J.N. 2436 14

CROSS SECTIONS

West
OH

ALTADENA DR — FROM 1+00 AT BOULDER RD
— TO 6+00 W.

PARTY
K. MYERS
D. LeGAULT
J. CROWDER
M. BUSTEUM

Date
APR — 1967

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

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	ALTADENA	DR
BM AE851				135700	BM AE851 ELEV. 1357.000 FB 2761-10	
					ALTADENA DR & BOULDER RD S.E. COR	
					Bt. SPK IN CB At So end CB RET.	
GOING WEST ON ALTADENA DR FROM BOULDER RD PCL FB 2761-31						
1+00W = 13+95 21 N				135915	℄ INT ALTADENA DR & BOULDER RD.	
					LEFT & SOUTH	℄ RIGHT & N.
1+41 3 =				135974		℄
				136004		10 5 PAVT
				135959		23 0 "
				135924		33 0 Edge PAVT
				13593		38 3 gr
				136264		" top WALL & gr level
				135837	10 4 gut out	
				135824	11 4 " in	
				135875	" top cb	
				13585	20 top brk	
				13563	21 bot "	
1+41 93	PI			135973		℄

F.B. 2761 Pg. 64
Job No. 2936 14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No.
Survey by K. MYERS Notes D.L. Notes Chkd. Checked X-Sec.
Indexed G. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line. ALTADENA DR

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT & SOUTH	℄ RIGHT & NORTH
2+00				136196		℄
				136199		5° PAVT
				136194		13.5 "
				136108		27.5 Edge "
				13614		30 gr Level
				136145	9° F.L	
				136184	13° Edge PAVT	
				13600	18° bot brk	
				13594	23° gr	
				13560	24° bot "	
T.P.				136376		
2+50				136378		℄
2+65 18 E.C.				136437		
3+00				136570		℄
				136534		10 PAVT
				136505		19.5 Edge "
				13656		30 gr
				13695		33 "
				136507	12 F.L.	
				136554	16 Edge PAVT & top brk	
				13594	30 Bot Brk	

Profile No. X-Sec. No. Notes Red Date Notes Chkd Date Plotted Date Checked Date Job No. 2486.12 Division No. 11 Survey of BOULDER RD 3 S.D Survey by K. MYERS Notes DL Date APR - 1967 Map No. Indexed J. GALLY Date

F.B. 2761 Pg. 65

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

ALTADENA DR

STATION	B. S.	H. I.	F. S.	ELEV.	Left of South	℄	Right of North
T.P				136723			
3+23				136660	30 L		
3+94				136836	30 L		
4+00				136950		℄	
				136921			8° Pavt
				136953			16.5 Edge "
				137002			30 gr
				137040			33 "
				136923	7° Pavt		
				136962	14° Edge " of FL of bot blk		
				137028	30 gr of top blk		
4+55.5				137140		℄	
				137117			15.2 gr out out
				137112			17.2 " in
				137195			" top cb
T.P.				137192			
5+00				137288		℄	
				137266			10° Pavt

F. B. 2761 PG. 66 Job No. 2436-12 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Builder RD S.S.D. Date ____ No. ____ X-Sec. ____
Survey by K. Myers Notes 2-6 Notes Chkd. ____ Checked ____
Indexed R. J. Galli Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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Do not extend notes this side of this line. ALTADENA DR

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT & SOUTH	℄ RIGHT & NORTH
5+00				137244		17.8 gut out
				137238		19.8 " in
				137301		" top cb
				13742		30
				13795		33
				137236	8.0 Pavt	
				137176	14.0 F.L.	
				137274	16.0 Edge "	
				13758	20 top blk	
				13759	30	
5+21.4				137358		℄
				137275		15.2 gut out
				137267		17.2 " in
				137336		" top cb
6+00				137633		℄
				137619		7.0 Pavt
				137579		14.5 Edge "
				13766		20
				13790		30

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 2436 14 Division No. 11 Survey of BUNLOCK RD SSD Survey by KMYERS Notes DL Date APR - 1967 Map No. ___ Indexed C. J. GALLI Date ___

X-Sec. No. ___ Notes Chkd. ___ Date ___ Checked ___ Date ___

F.B. 2761 Pg. 67

76-L-298 CE 307 2-63

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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

Do not extend notes this side of this line. ALTADENA DR.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & SOUTH ℄	RIGHT & NORTH
6+00				13800		35 gr
				137602	8° PAV't	
				137528	14° F.L.	
				137575	16° Edge "	
				13775	20 L	
				13780	30 L.	
BM24-28A				137756	(US 664) BM24-28A Elev. 1377.549 FB 2761-7 F.B. 1387-32 ALTADENA DR & HOLLISTON AVE AT THE S.E. COR IN A CONC. CULVERT HEADWALL; A SMALL CUT SPK.	
		—END—				

F.B. 2761 Pg. 68 Job No. 2436 14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No. X-Sec.
Survey by K MYERS Notes D.L. Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

Profile No.	Notes Red	Plotted	Job No. 2436.14	Division No. 11	F.B. 2761	Pg. 69
	Date	Date	Survey of BOULDER RD S.S.D.			
X-Sec. No.	Notes Chkd.	Checked	Survey by K. MYERS	Notes D.L.	Date APR — 1967	
	Date	Date	Map No.	Indexed C. J. GALLI	Date	

BOULDER RD S.S.D.
J.N 2436.14

SHOWING HOUSES THAT HAVE LOW ELEV. TO THEIR SEWER OUTLETS.

Note/ OWNERS OF FOLLOWING HSE'S WERE NOT HOME

ON BOULDER RD - EAST Side
HSE'S # 2484 - # 2494 - # 2508
" # 2536 - 2588

" ALTADENA DR - SOUTH Side
HSE # 1354 - BASEMENT AT REAR OF HOUSE

" HULL LN - SOUTH Side
HSE # 1374 - Septic TANK IN FRONT PARTY

K. MYERS
D. LeGAULT
J. CROWDER
M. BUSTEUM.

DATE
APR — 1967

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

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76-L-298 CE 307 2-63

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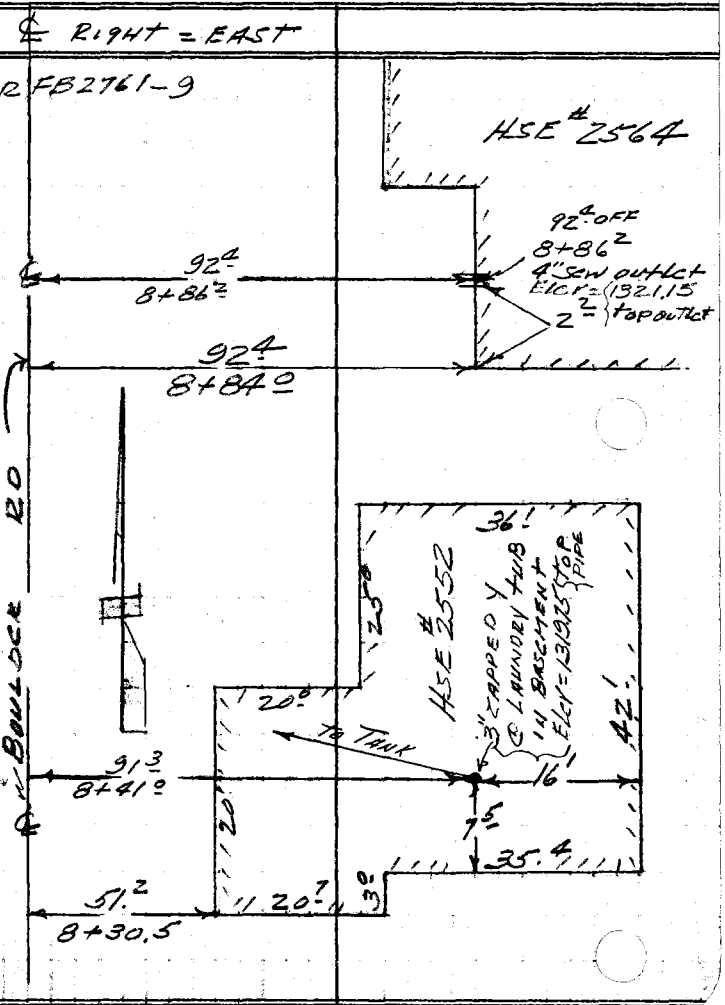
Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	℄ RIGHT = EAST
BMAE850	2.51	1330.66		1328.15	PCR FB2761-9
8+86.2 (4" sew outlet)			9.51	1321.15	
8+41.0 ± (= 3" capped Y.)			10.91	1319.75	
8+00 (PCL FB2761-45)			9.06	1321.60	



F.B. 2761 PG. 70
Job No. 2436.14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No.
Survey by K. MYERS Notes DL Notes Chkd. Checked X-Sec.
Indexed C. J. GALL Date Date Date No.

76-L-298 CE 307 2-63

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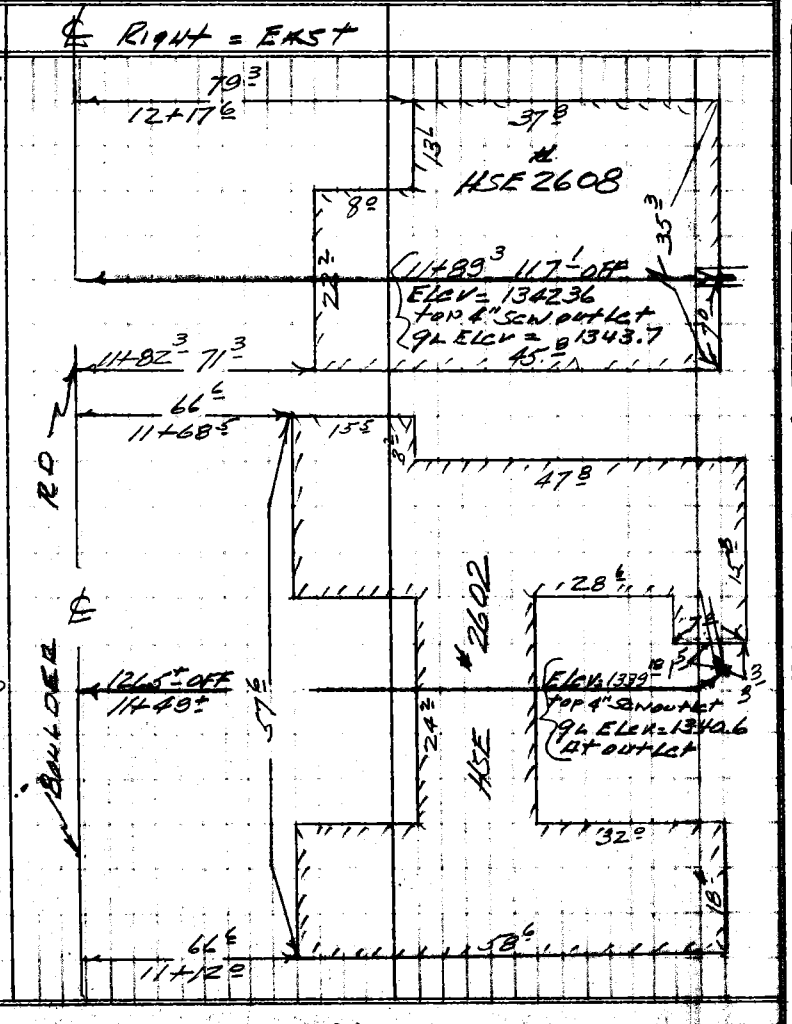
STATION	B. S.	H. I.	F. S.	ELEV.
12+00 (set N on ℄)		PCL FB 2761-47		1346 27
	3 18	1349 45		
T.P.			8 22	1341 23
	3 85	1345 08		
11+89 3/4 ±	(4" top SCW outlet)		2 72	1342 36
11+49 ±	(4" SCW outlet)		5 90	1339 18
11+00 (PCL FB 2761-47)			5 50	1339 58



Profile No. ____ Notes Red ____ Plotted ____ Job No. 2436 14 Division No. 11 F.B. 2761 Pg. 71

X-Sec. No. ____ Date ____ Date ____ Survey of BOULDER RD 3 S.D.

Notes Chkd. ____ Checked ____ Survey by K. MYERS Notes J.L. Date APR - 1962

Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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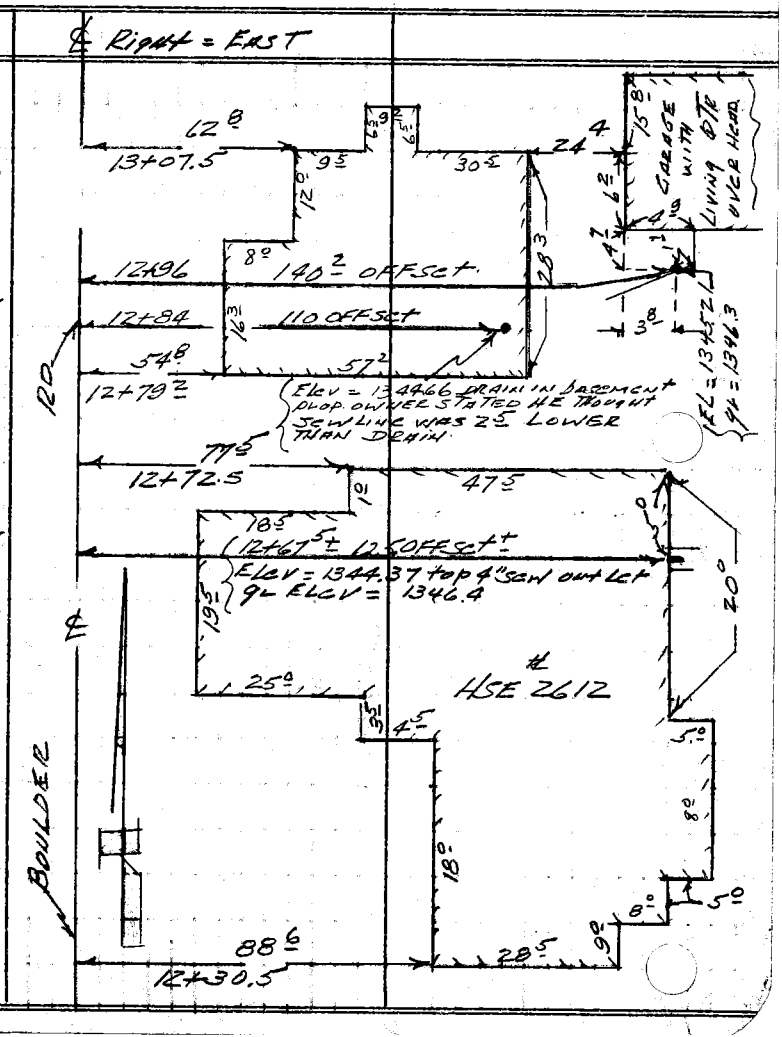
Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.
13+00 (Set N. on ℄)		PCL FB 2761-48		1351 39
	0 82	1352 21		
T.P.			7 18	1345 03
	5 50	1350 53		
12+96 6± (top 6" V.C.P.)			5 32	1345 21
12+84± (drain in basement)			5 87	1344 66
12+67 5± (4" sew outlet)			6 16	1344 37
12+00 (PCL FB 2761-47)			4 25	1346 28



F.B. 2761 Pg. 72
Job No. 2436 14 Division No. 11 Notes Red Plotted Profile
Survey of BOULDER RD S.S.D. Date Date No.
Survey by K. MYERS Notes D.L. Notes Chkd. Checked X-Sec.
Indexed G. J. GALLI Date Date No.

76-L-298 CE 307 2-63

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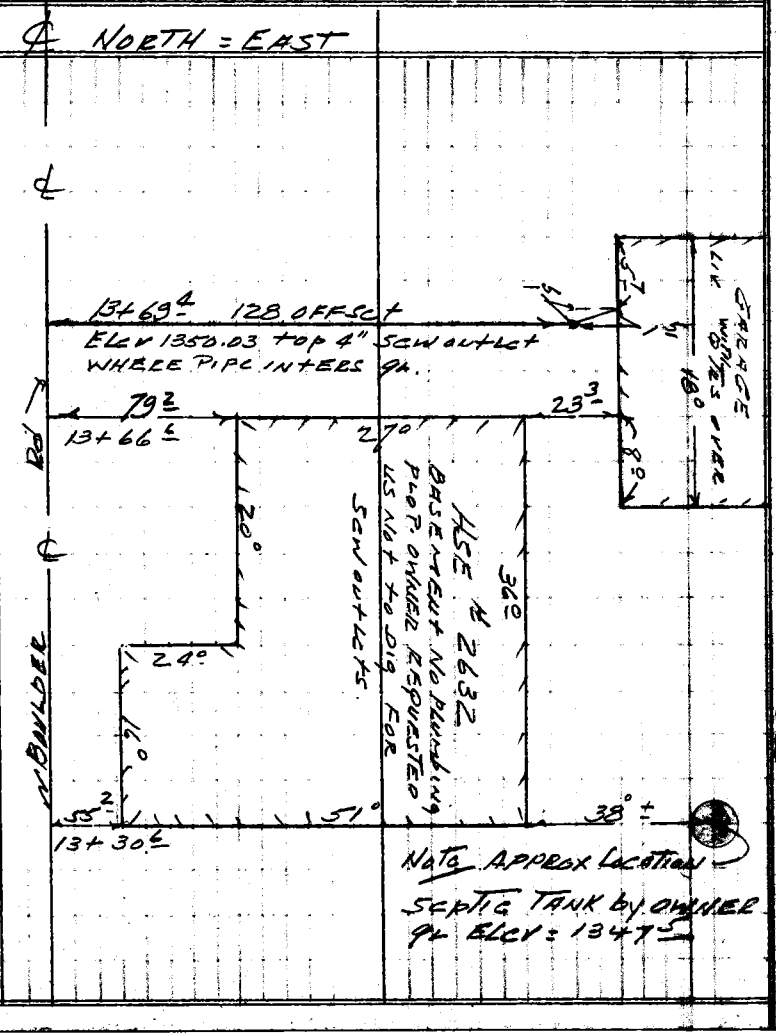
STATION	B. S.	H. I.	F. S.	ELEV.
BMAE779 (PCL FB 2761-10)				1356 92
	3 25	1360 17		
T.P.			7 09	1353 08
	0 42	1353 50		
13+69.4 (top 4" SCW outlet)			3 47	1350 03
13+30.6 (gl at septic tank)			6 00	1347 5
T.P.			3 20	1350 30
	5 62	1355 92		
13+00 (PCL FB 2761-48)			4 52	1351 40



Profile Notes Red ____ Plotted ____ Job No. 2436 14 Division No. 11 F.B. 2761 Pg. 73
No. ____ Date ____ Date ____ Survey of BOULDER RD SSD
X-Sec. Notes Chkd. ____ Checked ____ Survey by A. MYERS Notes D.L. Date APR — 1967
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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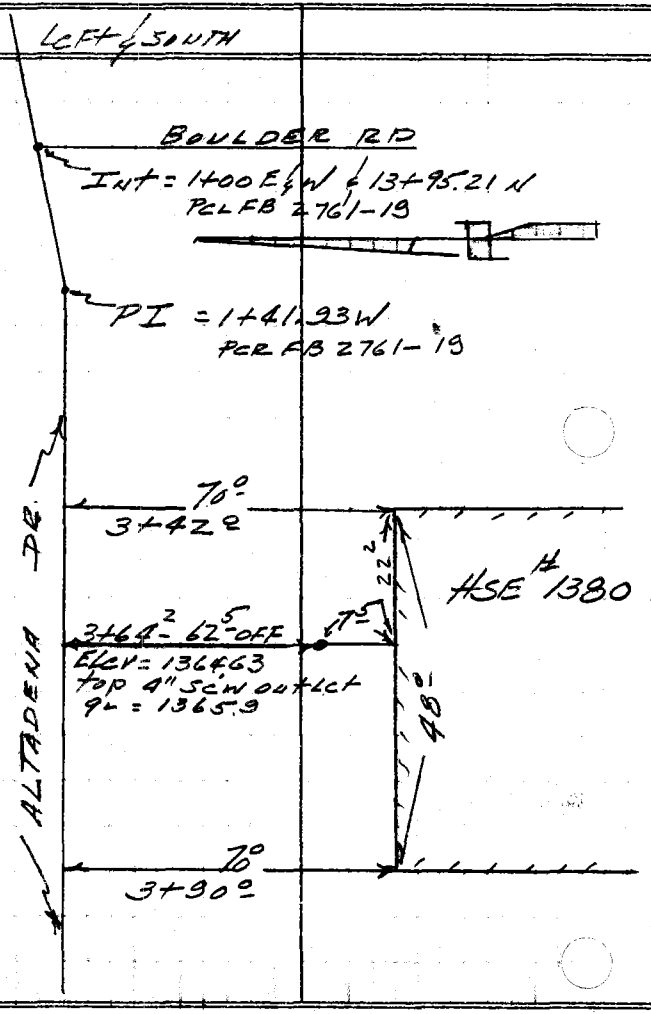
F.B. 27 Pg. 74 Job No. 2436 14 Division No. 11 Notes Red ____ Plotted ____ Profile No. ____
Survey of BOULDER RD S.S.D. Date ____ Date ____ X-Sec. No. ____
Survey by K. MYERS Notes D.L. Notes Chkd. ____ Checked ____
Indexed G. J. GALLI Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.
4+00 (Set Nail)				136950
	347	137297		
3+64 ± (top 4" SCW outlet)			834	136463
3+00 (PCL FB 2761-65)			726	136571



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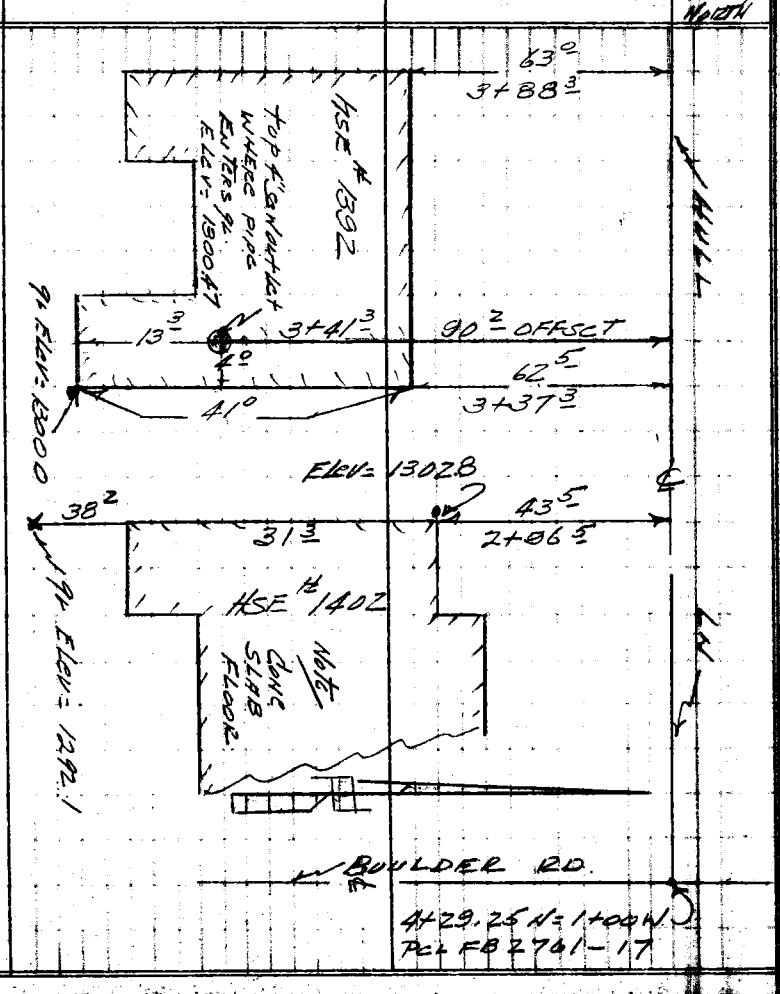
STATION	B. S.	H. I.	F. S.	ELEV.
3+00				1303.30
	4.94	1308.24		
T.P.			8.21	1300.03
	2.88	1302.91		
3+41^{3} (top 4" SCW out Lct)			2.44	1300.47
3+37^{3} (103^{5} OFF)			2.9	1300.0
2+96^{5} (43^{5} OFF)			0.1	1302.8
2+96^{5} (113^{+} OFF)			10.8	1292.1
2+00 (PCL FB 2761-53)			4.10	1298.81



Profile Notes Red ____ Plotted ____ Job No. 2436 L Division No. 11 F.B. 2761 Pg. 75
No. ____ Date ____ Date ____ Survey of BOULDER RD 3.5.D
X-Sec. Notes Chkd. ____ Checked ____ Survey by K. MYERS Notes RL Date ADD — 1967
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

F. B. 2761 Pg. 76 | Job No. 2436 12 | Division No. 11 | Notes Red | Plotted | Profile

Survey of BOULDER RD SSD | Date | Date | No.

Survey by K. MYERS | Notes DC | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

76-L-298 CE 307 2-63

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403 Los Angeles County Engineering Bldg.

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NOTES RED. JOB NO. 0301.02 ~~246014~~ SURVEY OF SUNSET DR. S.S. PRELIM.

DATE SURVEY BY W. A. RICHARDS

NOTES CHKD. NOTES BY W.A.R. DATE 3/26/68

DATE INDEXED DATE

2761 F. B. Pg. 81

DESCRIPTION

0301.02
J.N. ~~246014~~

SUNSET DRIVE

SANITARY SEWER PRELIMINARY SURVEYS

BENCH LEVELS

ELEVATIONS HEREIN ARE BASED UPON THE L.A. COUNTY ROAD DEPT. BENCH LEVELS PASADENA QUAD., 1965 ADJ.

INDEX MAP - SEE PG. 100

ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
	RICHARDS LANDA BANKSON SOPER				

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-383 4-54

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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95
@ 5.5 W.

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD)						
B.M.B.S. 5096	1715.609				1715.609	B.M. B.S. 5096 ELEV. = 1715.609 - PASADENA
+	6.326		6.220			QUAD., 1965 ADJ. LAKE AVE., & MT. CURVE
⊼	1721.935	+ 1.829	1.829	+1.8290		AVE. (E.). A C.S. MON. IN H.H. @ ℄ INT.
(FD) −	4.497		4.391			
B.M. B.Y. 5097	1717.438 ✓			1717.4500	1717.444	B.M. B.S. 5097 ELEV. = 1717.444 - PASADENA
AE 725 +	2.122		2.020			QUAD., 1965 ADJ. LAKE AVE. & MT. CURVE
⊼	1719.560	− 9.616	9.616	− 9.6160		AVE., S.E. COR. BT. SPK. IN CB, 2'± E. OF
(FD) −	11.738		11.636			E. END. C.R., MKD "AE 725"
B.M. A.E. 724	1707.822 ✓			1707.8220	1707.827	B.M. A.E. 724 ELEV. = 1707.914 FB. 1930-137
+	1.312		1.169			MT. CURVE AVE., S. SIDE, BT. SPK. IN WK. 25'
⊼	1709.134	− 9.815	9.815	− 9.8150		W/O NLY. ENT. TO RECREATION BLDG.
−	11.127		10.984			
T.P.	1698.007 ✓			1698.0070		
+	2.792		2.627			
⊼	1700.799 801	− 1.400	1.402	− 1.4010		
(FD) −	4.192		4.029			
B.M. A.E. 723	1696.609 7			1696.6060	1696.609	B.M. A.E. 723 EL. = 1696.691 FB. 1930-137
+	1.853		1.726			MT. CURVE AVE. & ARROWHEAD CT., N.E. COR.
⊼	1698.462 8	− 7.072	7.072	− 7.0720		BT. SPK. IN CB. @ E. END C.R.
(SET) −	8.925		8.798			
B.M. A.E. 852	1689.535 7			1689.5340	1689.536	B.M. A.E. 852 ELEV. = FB. 2761-82
+	11.200		11.023			MT. CURVE AVE., S. SIDE, 95'± W. ℄ OF
⊼	1700.735 7	+ 10.776	10.776	+ 10.7760		ARROWHEAD CT. BT. SPK. IN CB., 5.5'
−	0.424		0.247			W. OF E. END OF CONC. CURB.
T.P.	1700.313 1			1700.3100		
+	11.631		11.728			
⊼	1711.942 4	+ 11.153	11.155	+ 11.1540		
(FD.) −	0.478		0.573			
B.M. A.E. 722	1711.464 6			1711.4640	1711.463	B.M. A.E. 722 ELEV. = 1711.554 FB. 1930-137

JOB NO. 0301.02 ~~346.014~~
SURVEY OF SUNSET DR. S.S. PRE.
SURVEY BY W.A. RICHARDS
NOTES BY W.A.R. DATE 3/29/68
INDEXED C.J. GALLI DATE
NOTES RED DATE
NOTES CHKD DATE

F.B. 2761 PG. 82

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
(CONT)						
B.M.A.E. 722	1711.464			1711.4690	1711.463	B.M.A.E. 772 CONT
+	11.246		11.425			ARROW HEAD CT., NO. END, & W. CB.
⊼	1722.710	+ 10.914	10.915	+ 10.9145		BT. SPK. IN FRONT OF HO. # 3245
−	0.332		0.510			
T.P.	1722.378			1722.3785		— COR. CONC.
+	6.402		6.345			
⊼	1728.780	+ 5.543	5.543	+ 5.5430		
−	0.859		0.802			
T.P.	1727.921			1727.9215		— 1 X 2
+	6.651		6.598			
⊼	1734.572	+ 0.546	0.547	+ 0.5465		
−	6.105		6.051			
T.P.	1728.467			1728.4680		— COR. CONC. STEP
+	5.386		5.307			
⊼	1733.853	+ 0.762	0.762	+ 0.7620		
(SET) −	4.624		4.545			
B.M.A.E. 853	1729.229			1729.2300	1729.226	B.M.A.E. 853 ELEV. = FB. 2761-83
+	7.075		6.950			P.K. SPK. IN MORTER JOINT OF CONC.
⊼	1736.304	+ 6.635	6.634	+ 6.6345		BRICK STEP. IN GATEWAY BET. LOT # 16,
−	0.440		0.316			L.S. 23-35 & LOT # 5, TR. # 13323
T.P.	1735.864			1735.8645		
+	7.236		7.188			
⊼	1743.100	+ 0.334	0.335	+ 0.3345		
(FD) −	6.902		6.853			
B.M.A.E. 727	1736.198			1736.1990	1736.193	B.M.A.E. 727 ELEV. = 1736.276 FB. 1930-138
+	3.376		3.219			SUNSET DR., S. SIDE. BT. SPK. IN S. CB., 40'
⊼	1739.574	− 6.737	6.737	− 6.7370		E/O W. END CB. @ HO. # 562
−	10.113		9.956			
T.P.	1729.461			1729.4620		1 X 2

NOTES RED. JOB NO. 246014 SURVEY OF SUNSET DR. S.S. PRELIM
DATE 030102
NOTES CHKD. SAPPELL SURVEY BY W. A. RICHARDS
DATE MAY 9 9 1968 NOTES BY W.A.R. DATE 3-29-68
INDEXED C. J. GALLI DATE

2761 F.B. PG. 83

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

JOB NO. 2460-14 SURVEY OR SUNSET DR. S.S. PRELIM NOTES RED
SURVEY BY W.A. RICHARDS DATE NOTES CHKD D. SAPPELL
NOTES BY W.A.R. DATE 3-29-68 DATE
INDEXED DATE

F.B. 2761 PG. 84

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1729.46~~3~~1			1729.4620		1 X 2
+	0.387		0.553			
⇄	1729.85~~0~~48	-10.819	10.820	-10.8195		
−	11.206		11.373			
T.P.	1718.64~~4~~3			1718.6425		1 X 2
+	5.398		5.242			
⇄	1724.04~~2~~0	-0.399	0.399	-0.3990		
(SET) −	5.797		5.641			
B.M.A.E. 854	1718.24~~3~~3			1718.2435	1718.215	B.M.A.E. 854 ELEV.= FB.2761-84
+	1.096		1.024			ALTA PINE DR. @ ELY END OF ST.
⇄	1719.3~~4~~39	-10.231	10.231	-10.2310		P.K. SPK. IN CURB, 2.5' N/O ℄ PROD.
(SET) −	11.327		11.255			
B.M.A.E. 855	1708.01~~3~~2			1708.0125	1708.002	B.M.A.E. 855 ELEV.= FB.2761-84
+	11.598		11.817			MONTEROSA AVE. & ALTA PINE DR.
⇄	1719.61~~2~~9	+11.234	11.234	+11.2340		BT. SPK. IN W. CB., 15' S. ℄ PROD.
−	0.364		0.583			
T.P.	1719.24~~8~~6			1719.2465		—
+	11.699		11.540			
⇄	1730.94~~7~~5	+11.066	11.071	+11.0685		
−	0.633		0.469			
T.P.	1730.31~~4~~3			1730.3150		—
+	8.390		8.272			
⇄	1738.70~~4~~3	+5.932	5.931	+5.9315		
(SET) −	2.458		2.341			
B.M.A.E. 856	1736.24~~6~~4			1736.2465	1736.233	B.M.A.E. 856 ELEV.= FB.2761-84
+	10.301		10.249			MONTEROSA AVE., @ ⊥ PT. TO EAST
⇄	1746.54~~7~~5	+7.379	7.377	+7.3780		BT. SPK. IN N. CB., 13'± N/O & 15'± W/O
−	2.922		2.872			⊥ PT.
T.P.	1743.62~~3~~3			1743.6245		

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1743.623			1743.6245		—
+	6.925		7.022			
⊼	1750.548	+3.464	3.462	+3.4630		
(SET) −	3.461		3.560			
B.M.A.E.857	1747.087			1747.0875	1747.072	B.M. AE 857 ELEV.= FB.2761-85
+	8.531		8.424			MONTEROSA AVE., @ ELY. END OF ST.
⊼	1755.618	+7.973	7.972	+7.9725		P.K. SPK. IN E. CB., 12' S/O ℄ PROD.
−	0.558		0.452			
T.P.	1755.069			1755.0600		1 x 2
+	8.113		7.842			
⊼	1763.173	+7.218	7.219	+7.2185		
−	0.895		0.623			
T.P.	1762.278			1762.2785		1 x 2
+	10.335		10.607			
⊼	1772.613	+7.164	7.163	+7.1635		
(SET) −	3.171		3.443			
BM AE 858	1769.442			1769.4420	1769.424	B.M. AE 858 ELEV.= FB.2761-85
+	8.448		8.441			P.K. SPK. IN LEAD IN W'LY CONC. RIM
⊼	1777.890	+7.791	7.790	+7.7905		OF S.S.M.H., 10'± E/O S.W. COR. LOT
(SET) −	0.657		0.651			34 TRACT NO. 27580
BM AE 859	1777.233			1777.2325	1777.213	B.M. AE 859 ELEV.= FB.2761-85
+	9.058		8.924			3/4" I.P. IN CONC. FN. FTNG., 3' N/O
⊼	1786.291	+8.398	8.398	+8.3980		S.W. COR. OF FTNG., NEAR S.E.
−	0.660		0.526			COR. LOT 34 TR. NO. 27580
T.P.	1785.631			1785.6305		
+	6.159		5.980			
⊼	1791.792	+3.786	3.785	+3.7855		
(FD.) −	2.373		2.195			
BMAE 729	1789.413			1789.4160	1789.395	B.M. AE. 729 ELEV.=1789.468 FB.1930-139

NOTES RED. JOB NO. 83010.2 SURVEY OF SUNSET DR. S.S. PRELIM.
DATE SURVEY BY W. R. RICHARDS
NOTES CHKD. NOTES BY W. R. R. DATE 3-29-68
DATE MAY 22 1968 INDEXED C. J. GALLI DATE

2761 F.B. Pg. 85

768420 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
BEGIN 4-1-68						
BMAE 729	1789.417			1789.4160	1789.395	CON'T.
+	11.946		11.654			LOMA ALTA DR., N. SIDE, 125'± W/O ℄ LAKE AVE.
⊼	1801.362	+6.972	6.973	+6.9725		BT. SPK. IN N. CB., 10 W/O E END CB., IN
−	4.974		4.681			FRONT OF HO. # 589
T.P.	1796.389			1796.3885		BM BY 5094 ELEV. = 1800.553 PASADENA 1965
+	8.096		8.038			LAKE AVE. & LOMA ALTA DR. A C.S. MON. IN WELL
⊼	1804.485	+4.186	4.186	+4.1860		@ ℄ INT.
(FD.) −	3.910		3.852			
BM BY 5094	1800.575			1800.5745	1800.553	B.M. BY 5094
+	8.597		8.439			
⊼	1809.172	+4.914	4.912	+4.9130		
FD. −	3.683		3.527			
B.M. BY 5095	1805.489			1805.4875	1805.467	B.M. BY 5095 ELEV. = 1805.467 PASADENA 1965
+	0.841		0.998			LAKE AVE. & LOMA ALTA DR., L. ST. IN N. END
⊼	1806.330	−10.695	10.695	−10.6950		OF CONC. SLAB, 50'± E & 10'± N/O ℄ INT.
−	11.536		11.693			
T.P.	1794.794			1794.7925		—
+	0.233		0.519			
⊼	1795.027	−10.681	10.679	−10.6800		
−	10.914		11.198			
T.P.	1784.113			1784.1125		—
+	3.377		3.218			
⊼	1787.490	−4.494	4.493	−4.4935		
(FD) −	7.871		7.711			
B.M. AE. 730	1779.619			1779.6190	1779.604	B.M. AE. 730 EL. = 1779.684 FB. 1930 − 140
+	0.486		0.390			LAKE AVE. & McWILTON PL., S.W. COR. BT. SPK.
⊼	1780.105	−10.737	10.738	−10.7375		IN S. CURB, 55'± W. ℄ LAKE AVE.
−	11.223		11.128			
T.P.	1768.882			1768.8815		

NOTES RED. DATE D. SAPPELL
NOTES CHKD. DATE
DATE 4-1-68
DATE
JOB NO. 03010 ~~2460.14~~
SURVEY OF SUNSET DR. SS. PRELIM
SURVEY BY W. A. RICHARDS
NOTES BY W. A. R.
INDEXED C. J. GALLI
F.B. 2761 PG. 86

769420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
CONT						
T.P.	1768.88 2/7			1768.8815		—
+	9.950		9.841			
π	1778.83 2/7	-1.959	1.959	-1.9590	✓	
(FD) −	11.909		11.800			
BM AE 728	1766.92 2/3			1766.9225	1766.912	B.M. AE 728 ELEV. = 1766.980 FB. 1930-139
+	11.766		11.658			McWILTON PL., S. SIDE, BT. SPK. IN S. CURB,
π	1778.69 2/9	+11.092	11.093	+11.0925	✓	IN FRONT OF HO # 586, 8.5' W. OF W. EDGE DR.
−	0.674		0.565			
T.P.	1778.01 2/5			1778.0150		—
+	8.540		8.419			
π	1786.55 2/5	-3.201	3.202	-3.2015	✓	
−	11.741		11.621			
T.P.	1774.81 2/6			1774.8135		—
+	0.444		0.511			
π	1775.26 2/8	-11.305	11.306	-11.3055	✓	
−	11.749		11.817			
T.P.	1763.51 2/9			1763.5080		—
+	1.201		1.265			
π	1764.71 2/2	-4.234	4.234	-4.2340	✓	
(FD) −	5.435		5.499			
AE BM 726	1759.27 2/5			1759.2740	1759.271	B.M. AE, 726 ELEV. = 1759.359 FB. 1930-138
+	0.345		0.510			LAKE AVE. & SUNSET DR., N.W. COR. BT. SPK.
π	1759.62 2/2	-10.702	10.701	-10.7015	✓	IN CB, 3' W/O E. END CURB.
−	11.047		11.211			
T.P.	1748.57 2/3			1748.5725		—
+	0.573		0.484			
π	1749.14 2/6	-10.816	10.815	-10.8155	✓	
−	11.389		11.299			
T.P.	1737.75 2/4			1737.7570		—

NOTES RED _____ JOB NO. 2-4-4 8-30-1 SURVEY OF SUNSET DR. S.S. DIST.
DATE _____ SURVEY BY W. A. RICHARDS
NOTES CHKD _____ NOTES BY W. A. R. DATE 4-1-68
DATE MAY 29 1968 INDEXED C. J. GALLI DATE

F.B. 2761 Pg. 87

768420 S & E-353 9-55

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357
279
.078

NOTES RED. DATE NOTES CHKD. P. SAPPELL DATE

JOB NO. 2-3-8-6-0-2 SURVEY OF SUNSET DR. S.S. DIST.
SURVEY BY W. A. RICHARDS DATE
NOTES BY C. J. GALL DATE
INDEXED

F.B. 2761 PG. 88

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
CONT						
T.P.	1737.757			1737.7570		
+	0.289		0.398			
⇈	1738.046	-11.245	11.244	-11.2445		
−	11.534		11.642			
T.P.	1726.514			1726.5125		
+	0.664		0.790			
⇈	1727.178	-10.344	10.341	-10.3425		
−	11.008		11.131			
T.P.	1716.170			1716.1700		
+	3.922		3.727			
⇈	1720.092	-0.563	0.561	-0.5620		
(FD.) −	4.485		4.288			
BM.BY.5096	1715.607			1715.6080	1715.609	B.M.BY. 5096 ELEV.=1715.609 PASADENA 1965 LAKE AVE. & MT. CURVE AVE. C.S.MON. IN H.H. @ ℄ INT. (TO EAST)
END OF CIRCUIT NO. 1						
BEGIN " " " 2						
BMBY 5096	1715.609			1715.6090		BMBY 5096
+	1.093		1.138			
⇈	1716.702	-10.389	10.391	-10.3900		
−	11.482		11.529			
T.P.	1705.220			1705.2190		VOID THIS RUN --- FD. LEVEL TO BE OUT OF ADJUSTMENT AFTER CHECK IN. JWR. SEE PG.S 93-98, INC. FOR RE-RUN.
+	0.266		0.342			
⇈	1705.486	-10.804	10.807	-10.8055		
−	11.070		11.149			
T.P.	1694.416			1694.4135		
+	0.816		0.724			
⇈	1695.232	-10.964	10.967	-10.9655		
−	11.780		11.691			
T.P.	1683.452			1683.4480		

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1683.452			1683.4480		FROM PG. 88
+	0.285		0.361			
⊼	1683.737	-10.982	10.981	-10.9815		
−	11.267		11.342	1672.4665		
T.P.	1672.470					— VOID
+	0.335		0.413			
⊼	1672.805	-11.369	11.369	-11.3690		
−	11.704		11.782			
T.P.	1661.101			1661.0975		—
+	0.629		0.552			
⊼	1661.730	-11.072	11.071	-11.0715		
−	11.701		11.623			
T.P.	1650.029			1650.0260		—
+	1.051		0.921			
⊼	1651.080	-7.670	7.668	-7.6690		
(FD) −	8.721		8.589			
BMAE 596A	1642.359				1642.3570	B.M.AE. 596A ELEV. 1642.438 FB. 1930-8
+	6.630		6.811	6.648		LAKE AVE. & CONCHA ST., S.E. COR.
⊼	1648.989	-1.549	1.540	1.542	-1.5410	BT. SPK. IN CB., 3' N/O S. END C.R.
−	8.179		8.351	8.190	1640.8160	
T.P.	1640.810					—
+	1.700		1.609	1.709		
⊼	1642.510	-7.113	7.119	7.116	-7.1160	
−	8.813		8.728	8.825		
T.P.	1633.697				1633.7000	
+	4.452		4.584			
⊼	1638.149	-2.802	2.804	-2.8030		
(SET) −	7.254		7.388			
BMAE 860	1630.895			1630.8970		BMAE 860 ELEV FB 2761-89

NOTES RED. JOB NO. 246074 03010 2 SURVEY OF SUNSET DR. SS DIST.
DATE SURVEY BY W. A. RICHARDS
NOTES CK. SAPPELL NOTES BY W.A.R. DATE 4-2-68
DATE INDEXED C.J. GALLI DATE

F.B. 2761 PG. 89

765420 S & E-353 9-55

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AE 594-A 1621.818

JOB NO. 0301.02 2460-4
SURVEY OF SUNSET DR. S.S. DIST.
SURVEY BY W. A. RICHARDS
NOTES BY W. A. R. DATE 4-2-68
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2761 PG. 90

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM AE 860	1630.895			1630.8970		CONT.
+	11.832		11.886			CONCHA ST. & SANTA ANITA AVE. C.S.MON.
⊼	1642.727	+10.869	10.871	+10.8700		IN H.H. @ ℄ INT
−	0.963		1.015			
T.P.	1641.764			1641.7670		
+	7.814		7.869			
⊼	1649.578	+6.384	6.384	+6.3840		VOID
(FD) −	1.430		1.485			
BM AE 720	1648.148			1648.1510		B.M. AE 720 ELEV.= 1648.232 FB. 1930-134
+	0.706		0.783			NEAR W'LY ℄ OF FARNSWORTH PARK. BT. SPK.
⊼	1648.854	-10.676	10.676	-10.6760		IN CONC. CAP OF N'LY STONE POST @ W'LY SIDE
−	11.382		11.459			OF "TOTS" PLAYGROUND (END 4-2-68)
T.P.	1637.472			1637.4750		→ (BEGIN 4-3-68)
+	0.321		0.489			
⊼	1637.793	-8.239	8.238	-8.2385		
−	8.560		8.727			
T.P.	1629.233			1629.2365		
+	2.487		2.604			
⊼	1631.720	-7.518	7.519	-7.5185		
(FD) −	10.005		10.123			
BM AE 594 A	1621.715			1621.7180		BM AE 594-A ELEV.= 1621.818 FB. 1930-8
+	0.661		0.739			CONCHA ST., S. SIDE, 470 E. ℄ MARENGO ST.
⊼	1622.376	-10.428	10.430	-10.4295		BT. SPK. IN S. CB. IN FRONT OF HO.# 494
−	11.089		11.169			
T.P.	1611.287			1611.2890		
+	3.296		3.372	3.518		
⊼	1614.583	-3.475	3.488	3.484	-3.4860	
(FD) −	6.771		6.860	7.002		
BM AE 593A	1607.812			1607.8030		BM. 593 A ELEV.= 1607.928 FB. 1930-7

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
AE, BM593A	1607.812			1607.8030		CON'T
+	8.908		9.044			MARENGO AVE. & CONCHA ST.
⊼	1616.720	+ 7.491	7.493	+7.4920		C.S. MON. IN H.H. @ ℄ INT.
−	1.417		1.551			
T.P.	1615.303			1615.2950		—
+	11.979		11.889			VOID
⊼	1627.282	+ 10.615	10.615	+10.6150		
(FD) −	1.364		1.274			
B.M.S.D. 2615	1625.918			1625.9100		B.M.S.D. 2615 ELEV. = FB.
+	9.351		9.195			CONCHA ST., S. SIDE, 664' E/O ℄ MARENGO ST.
⊼	1635.269	+ 6.279	6.282	+6.2805		BT. SPK. IN CB. IN FRONT OF HO.# 518
−	3.072		2.913			
T.P.	1632.197			1632.1905		—
+	8.744		8.800			
⊼	1640.941	+ 7.959	7.959	+7.9590		
−	0.785		0.841			
T.P.	1640.156			1640.1495		—
+	10.948		11.069			
⊼	1651.104	+ 2.130	2.129	+2.1295		
(FD) −	8.818		8.940			
BM AE. 596 A	1642.286			1642.2790		B.M AE 596 A ELEV. = 1642.438 FB. 1930-8
+	11.945		11.559			LAKE AVE. & CONCHA ST., S.E. COR.
⊼	1653.731	+ 10.799	10.799	+10.7990		BT. SPK. IN CB. 3' N/O S. END C.R.
−	0.646		0.760			
T.P.	1653.085			1653.0780		
+	11.279		11.358			
⊼	1664.364	+ 10.931	10.929	+10.9295		
−	0.348		0.429			
T.P.	1664.016			1664.0075		

NOTES RED. _____ JOB NO. 030102 764074 SURVEY OF SUNSET DR. S.S. DIST.
DATE _____ SURVEY BY W. A. RICHARDS
NOTES CHKD. _____ NOTES BY W. A. R. DATE 4-3-68
DATE _____ INDEXED C. J. GALLI DATE _____

F.B. 2761 PG. 91

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
CONT						
T. P.	1664.016			1664.0075		—
+	11.437		11.212			
⊼	1675.453	+11.009	11.009	+11.0090		
−	0.428		0.203			
T. P.	1675.025			1675.0165		—
+	11.962		11.741			
⊼	1686.987	+11.525	11.526	+11.5255		
−	0.437		0.215			
T. P.	1686.550			1686.5420		—
+	11.006		11.120			
⊼	1697.556	+10.605	10.606	+10.6055		
−	0.401		0.514			
T. P.	1697.155			1697.1475		
+	10.931		11.014			
⊼	1708.086	+10.532	10.533	+10.5325		
−	0.399		0.481			
T. P.	1707.687			1707.6800		
+	11.349		11.552			
⊼	1719.036	+7.822	7.824	+7.8230		
(FD) −	3.527		3.728			
BMBY 5096	1715.509			1705.5030		BMBY 5096 ELEV = 1715.609 PASADENA 1965 LAKE AVE. & MT. CURVE AVE. (EAST) C.S. MON. IN H.H. @ ℄ INT.

VOID

JOB NO. 03010 ~~2460.14~~ SURVEY OF SUNSET DR. S.S. DIST. NOTES RED.
SURVEY BY W. A. RICHARDS DATE
NOTES BY W. A. R. DATE 4-3-68 NOTES CHKD.
INDEXED C. J. GALLI DATE DATE

F. B. 2761 PG. 92

766420 [illegible] 4-54

430
609
.021

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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
			BENCH LEVELS RE-RUN			
B.M.BY.5096	1715.609			1715.6090	1715.609	B.M.BY. 5096 ELEV. = 1715.609 PASADENA 1965 QUAD.
+	1.091		1.140			LAKE AVE. & MT. CURVE AVE. (EAST)
⊼	1716.700	-10.390	10.390	-10.3900		C.S. MON. IN H.H. @ ℄ INT.
−	11.481		11.530			
T.P.	1705.219			1705.2190		—
+	0.733		0.796			
⊼	1705.952	-10.934	10.934	-10.9340		
−	11.667		11.730			
T.P.	1694.285			1694.2850		—
+	0.317		0.355			
⊼	1694.602	-10.837	10.837	-10.8370		
−	11.154		11.192			
T.P. (FD)	1683.448			1683.4480		(FD. OLD T.P.)
+	0.451		0.500			
⊼	1683.899	-10.837	10.836	-10.8365		
−	11.288		11.336			
T.P.	1672.611			1672.6115		
+	0.366		0.306			
⊼	1672.977	-11.524	11.523	-11.5235		
−	11.890		11.829			
T.P. (FD)	1661.087			1661.0880		FD. OLD T.P.
+	0.554		0.609			
⊼	1661.641	-11.226	11.225	-11.2255		
−	11.780		11.834			
T.P.	1649.861			1649.8625		

NOTES RED ____ JOB NO. 030102 SURVEY OF SUNSET DR. S.S. DIST
DATE ____ SURVEY BY W. A. RICHARDS
NOTES BY SAPPELL NOTES BY W. A. R. DATE 4-68
DATE ____ INDEXED C. J. GALLI DATE ____

F.B. 2761 Pg. 43

76S420 S & E-353 4-54

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13267
66335

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						RE-RUN.
T.P.	1649.861			1649.8625		—
+	1.311		1.405			
⊼	1651.172	-7.514	7.513	-7.5135		
(FD.) −	8.825		8.918			
BMAE 596A	1642.347 ✓			1642.3490	1642.343	B.M.A.E. 596A ELEV. = 1642.438 FB. 1930-8
+	8.684		8.735			LAKE AVE. & CONCHA ST., S.E. COR. BT. SPK. IN
⊼	1651.031	+0.496	0.497	+0.4965		CB, 3' N. OF S. END C.R.
−	8.188		8.238			
T.P.	1642.843 ✓			1642.8455		—
+	2.137		2.184			
⊼	1644.980	-6.432	6.433	-6.4325		
−	8.569		8.617			
T.P.	1636.411 ✓			1636.4130		—
+	2.960		3.020			
⊼	1639.371	-5.530	5.531	-5.5305		
(SET) −	8.490		8.551			
B.M.A.E. 860	1630.881 ✓			1630.8825	1630.875	B.M.A.E. 860 ELEV. = FB. 2761-94
+	8.702		8.640			CONCHA ST. & SANTA ANITA AVE.
⊼	1639583	+8.227	8.227	+8.2270		C.S. MON. ON WELL @ ℄ INT.
−	0.475		0.413			
T.P.	1639.108 ✓			1639.1095		—
+	10.699		10.655			
⊼	1699.807	+9.029	9.027	+9.0280		
(FD.) −	1.670		1.628			
BMAE 720	1648.137 ✓			1648.1375	1648.129	B.M.A.E. 720 ELEV. = 1648.232 FB. 1930-134
+	1.450		1.410			NEAR W'LY PL. FARNSWORTH PARK. BT. SPK. IN
⊼	1649.587	-9.029	9.030	-9.0295		CONC. CAP OF N'LY STONE POST @ W'LY SIDE
−	10.479		10.440			OF "TOTS PLAYGROUND"
T.P.	1639.108 ✓			1639.1080		

JOB NO. 0301.02 2460.14 SURVEY OF SUNSET DR. S.S. DIST. NOTES RED
SURVEY BY W. A. RICHARDS DATE
NOTES BY E. L. DATE 4-9-68 NOTES CHKD D. SOPPELLI
INDEXED C. J. GALLI DATE MAY 1968

F.B. 2761 PG. 94

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1639.108			1639.1080		—
+	0.465		0.454			
⊼	1639.573	-9.868	9.869	-9.8685		
−	10.333		10.323			
T.P.	1629.240 ✓			1629.2395		—
+	4.393		4.451			
⊼	1633.633	-3.318	3.319	-3.3185		
(FD) −	7.711		7.770			?
B.M.SD.2615	1625.922 ✓			1625.9210	1625.913	B.M.S.D.2615 ELEV.= FB.
+	3.573		3.631			CONCHA ST, S. SIDE, 664' E. ℄ MARENGO ST
⊼	1629.495	-4.209	4.208	-4.2085		BT. SPK. IN S. CURB IN FRONT OF HO.# 518
(FD.) −	7.782		7.839			
BM AE 594A	1621.713 ✓			1621.7125	1627.703	B.M. AE. 594 A ELEV.= 1621.818 FB. 930-8
+	2.515		2.556			CONCHA ST, S. SIDE, 470' E. ℄ MARENGO AVE
⊼	1624.228	-7.269	7.269	-7.2690		BT. SPK. IN S. CB. IN FRONT OF HO.# 494
−	9.784		9.825			
T.P.	1614.444 ✓			1614.4435		
+	1.927		2.043			
⊼	1616.371	-6.636	6.635	-6.6355		
−	8.563		8.678			
FND B.M AE593-A	1607.808 ✓			1607.8080	1607.796	B.M. AE-593-A ELEV = 1607.928 FB 1930-7
+	8.518		8.407			& 134, A C.S. MON IN H.H. @ INT.
⊼	1616.326	+6.635	6.632	+6.6335		OF N. MARENGO AVE & CONCHA ST. (E)
−	1.883		1.775			
TP	1614.443 ✓			1614.4415		
+	10.304		10.404			
/	1624.747	+8.058	8.059	+8.0585		
−	2.246		2.345			
TP	1622.501 ✓			1622.5000		

NOTES RED ____ JOB NO. 0301.92 SURVEY OF SUNSET DR. 55 ASST
DATE ____ SURVEY BY W.A. RICHARDS
NOTES DRAWN BY SAPPELL NOTES BY RICHEEL DATE 2-9-68
DATE ____ INDEXED C J GALLI DATE ____

F.B. 2761 Pg. 95

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1622.501	✓		1622.5000		
+	8.669		8.752			
⊼	1631.170	+6.167	6.168			
−	2.502		2.584			
TP	1628.668	✓				
+	6.879		6.957			
⊼	1635.547	+4.041	4.039			
−	2.838		2.918			
TP	1632.709	✓				
−	8.706		8.808			
⊼	1641.415	+7.466	7.468			
−	1.240		1.340			
TP	1640.175	✓				
+	8.195		8.290			
⊼	1648.370	+2.172	2.172			
−	6.023		6.118			
FND B.M. AE 596-A	1642.347	−			1642.331	B.M. AE 596-A, ELEV = 1642.438 PER F.B. 1930-8, LAKE AVE & CONCHA ST.
+	8.905		9.195			
⊼	1651.252	+8.476	8.472			
−	0.429		0.723			
TP	1650.823	✓				
+	10.912		11.066	10.959		
⊼	1661.735	+10.269	10.275	10.272		
−	0.643		0.791	0.687		
TP	1661.092	✓				
+	10.926		11.229			
⊼	1672.018	+10.315	10.311			
−	0.611		0.918			
TP	1671.407	✓				

JOB NO. 0301.02 2460.14
SURVEY OF SUNSET DR. SS DIST
NOTES RED.
SURVEY BY W.A. RICHARDS
DATE
NOTES BY RICH & EL
DATE 4-9-68
NOTES CHKD. D. SAPPELL
INDEXED C.J. GALLI
DATE
DATE MAY 3 2 1968

F. B276/PG. 96

76S420 S & E-353 4-54

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B.M. CONT.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1671.407	✓				
+	11.875		11.959			
⊼	1683.282	+11.453	11.456			
-	0.422		0.503			
TP	1682.860	✓				
+	11.953		11.865			
⊼	1694.813	+10.985	10.983			
-	0.968		0.882			
TP	1693.845	✓				
+	11.622		11.764			
⊼	1705.467	+11.394	11.395			
-	0.228		0.369			
TP	1705.239	✓				
+	11.524		11.569			
⊼	1716.763	+10.391	10.391			
-	1.133		1.178			
fnd. B.M. BY 5096	1715.630	✓			1715.609	BM. BY. 5096 ELEV = 1715.609 PASADENA 1965 QUAD LAKE AVE & MT CURVE AVE (E) C.S. MON. IN H.H @ ℄ INT

NOTES RED. JOB NO. 03019 2 ~~2960/9~~ SURVEY OF SUNSET DR. SS. DIST.
DATE SURVEY BY W. A. RICHARDS
NOTES CHKD. D. SAPPELL NOTES BY E. L. GALLI DATE 4-9-68
DATE INDEXED DATE

F. B. 2761 PG. 97

F.B. 2761 PG. 98

JOB NO. 030102 ~~290014~~ SURVEY OF SUNSET DR. S.S. DIST. NOTES RED.

SURVEY BY W. A. RICHARDS DATE

NOTES BY E. L. DATE 4-9-68 NOTES CHKD.

INDEXED G. J. GALLI DATE DATE

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

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765420 S & E-353 4-54

PWFB 1824

956

Notes Ck'd by	Survey of SUNSET DR. S.S. PRELIM	F.B. 2761 Pg. 99
Map No.	JN 246014 Type Sta 68 °F	
Office Work	Surveyed by RICHARDS	
Checked	Notes RICHARDS Date 4-68	
Date	Indexed C. J. GALLI MAY 2 '68	

J. N. 246014

SUNSET DRIVE

SANITARY SEWER PRELIMINARY SURVEYS

CENTERLINE SURVEYS

AREA CENTERLINE INDEX MAP - - - - - PG. 100
" BENCH LEVEL " " " "

BENCH LEVEL SURVEYS REF. FB 2761 PG.s 81-98
CENTERLINE " " " " 99-125
TOPOGRAPHY & CROSS-SECTIONS " " " 135-

SURVEY INDEX FILE NO. 5039

RICHARDS
LANDA
BANKSON
SOPER

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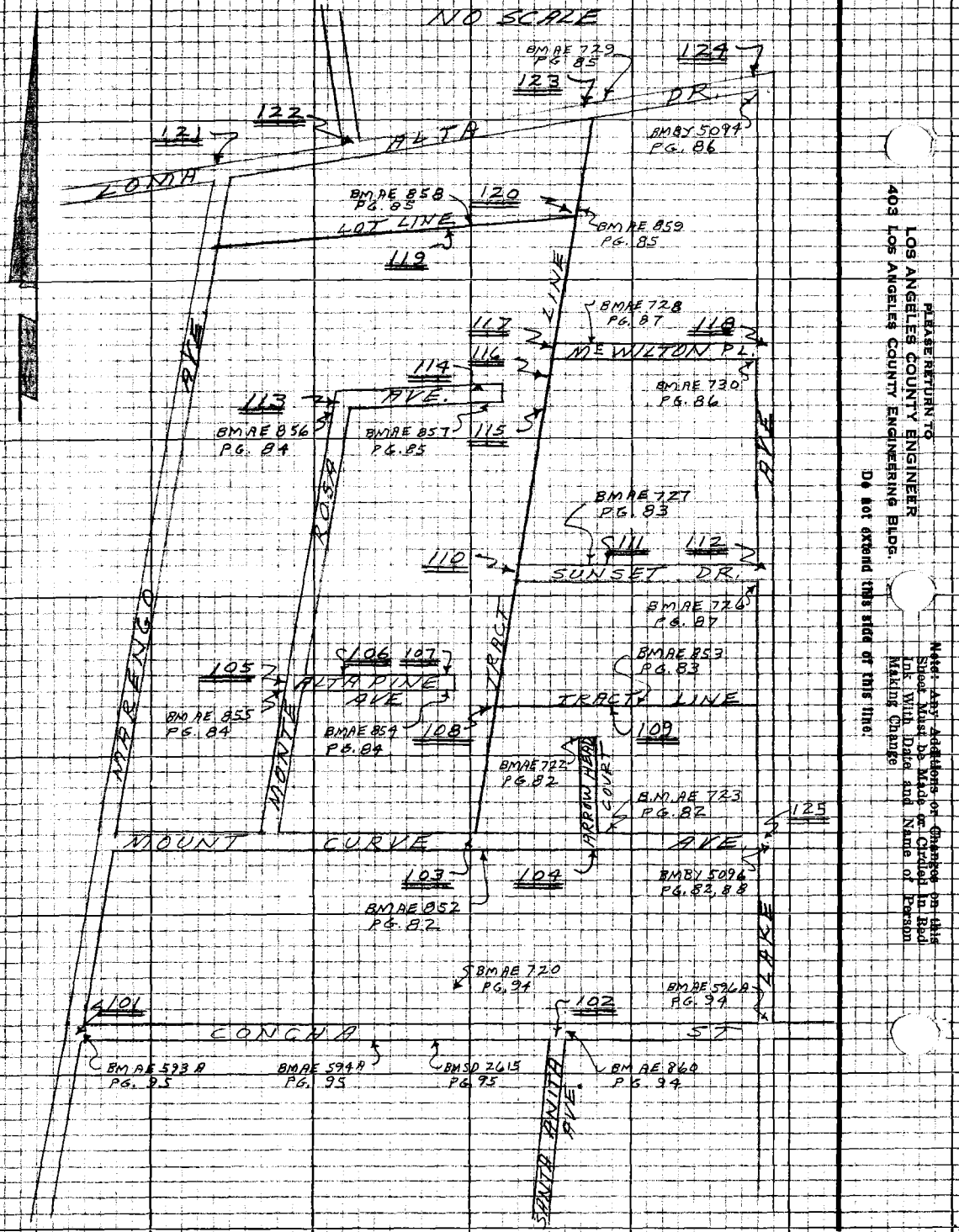
76P3095 CK #310 5-66

PWFB 1824 957

F.B. 2761 Pg. 100

AREA INDEX MAP
NO SCALE



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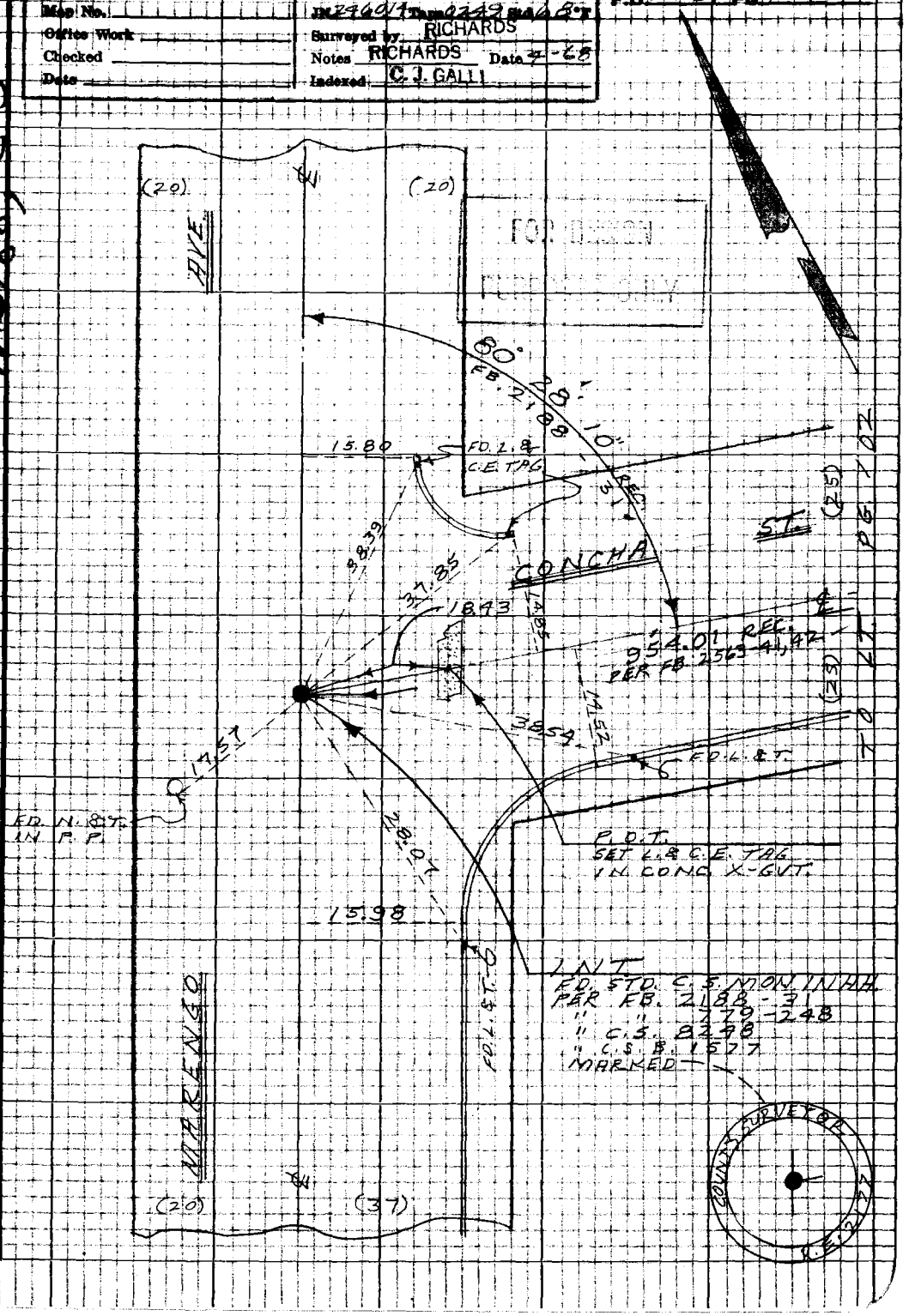
PWFB 1824

958

Notes Ck'd by D. SAPPELL	Survey of SUNSET DR. S.S. DIST.
Map No.	JN 246014 Tape 0249 Std 68°F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 4-68
Date	Indexed C. J. GALLI

F.B. 2761 Pg. 101

W.S. 88, C-5



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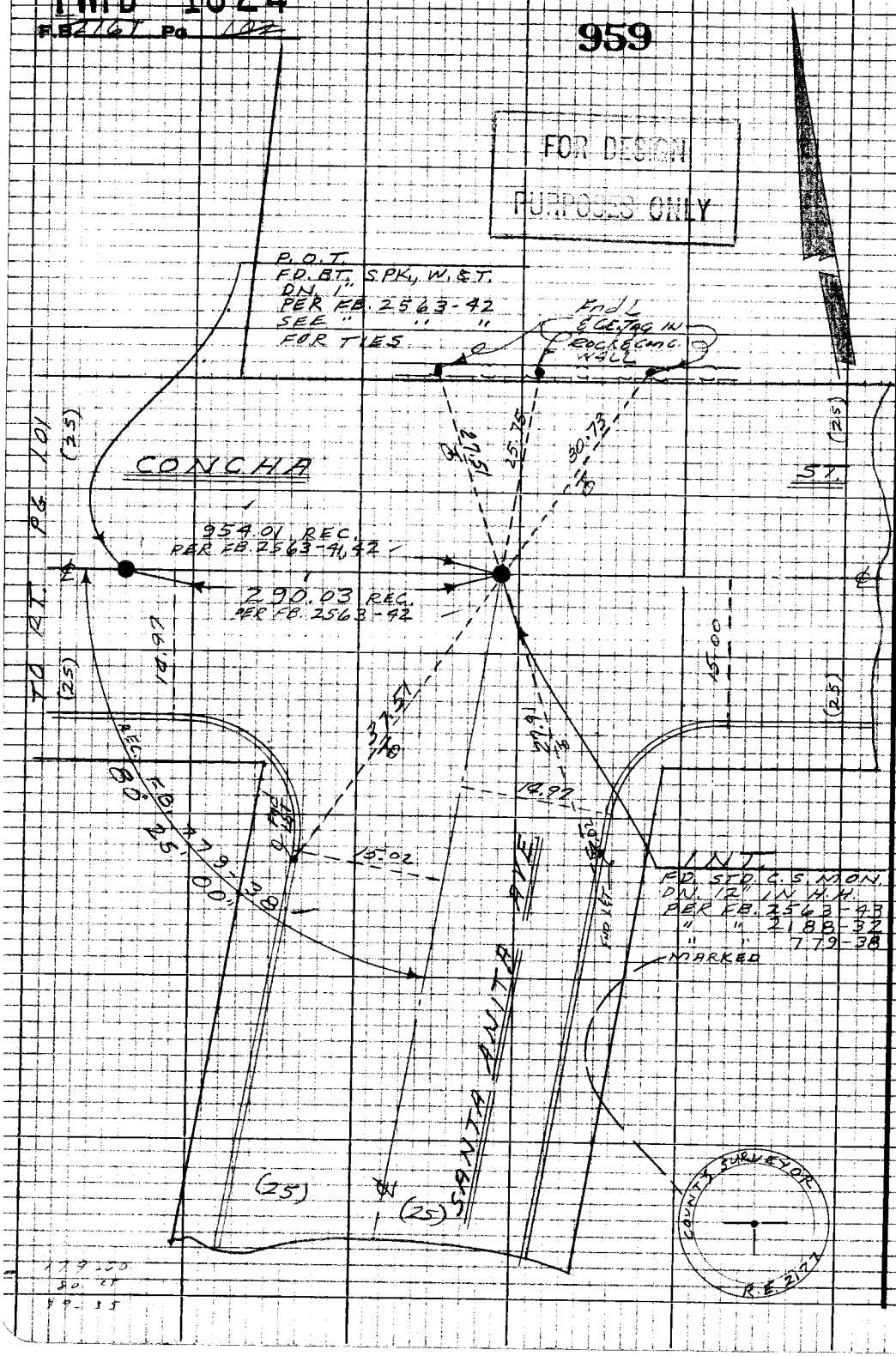
7523098 CE #310 5-66

PWFB 1824

F.B. 2167 Pg. 102

959



WS.88, C-6

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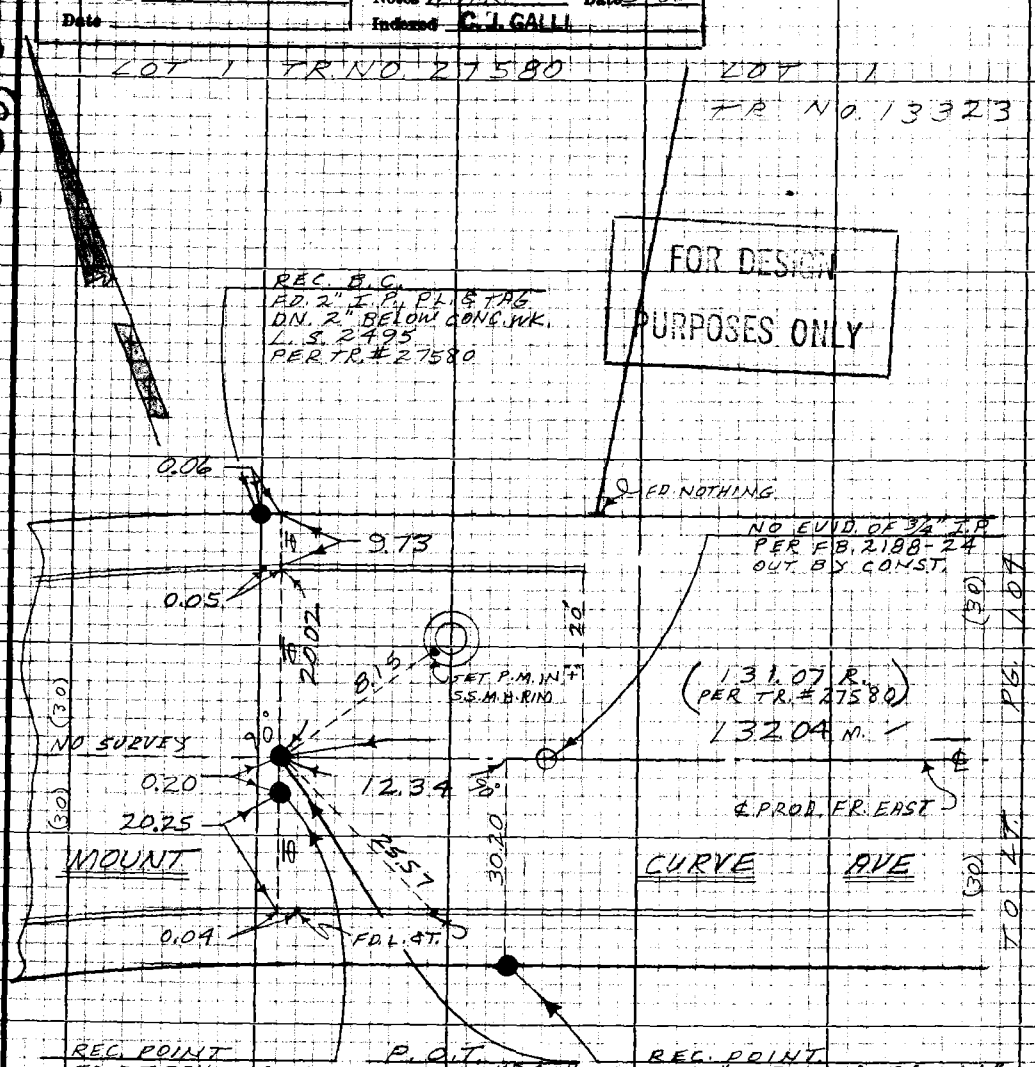
PWFB 1824

960

Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.
Map No.	JN 2460.14 Tape 0249 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 5-68
Date	Indexed C. J. GALLI

F.B. 2761 Pg. 103

W.S. 88, C-5



M.R. 5-390

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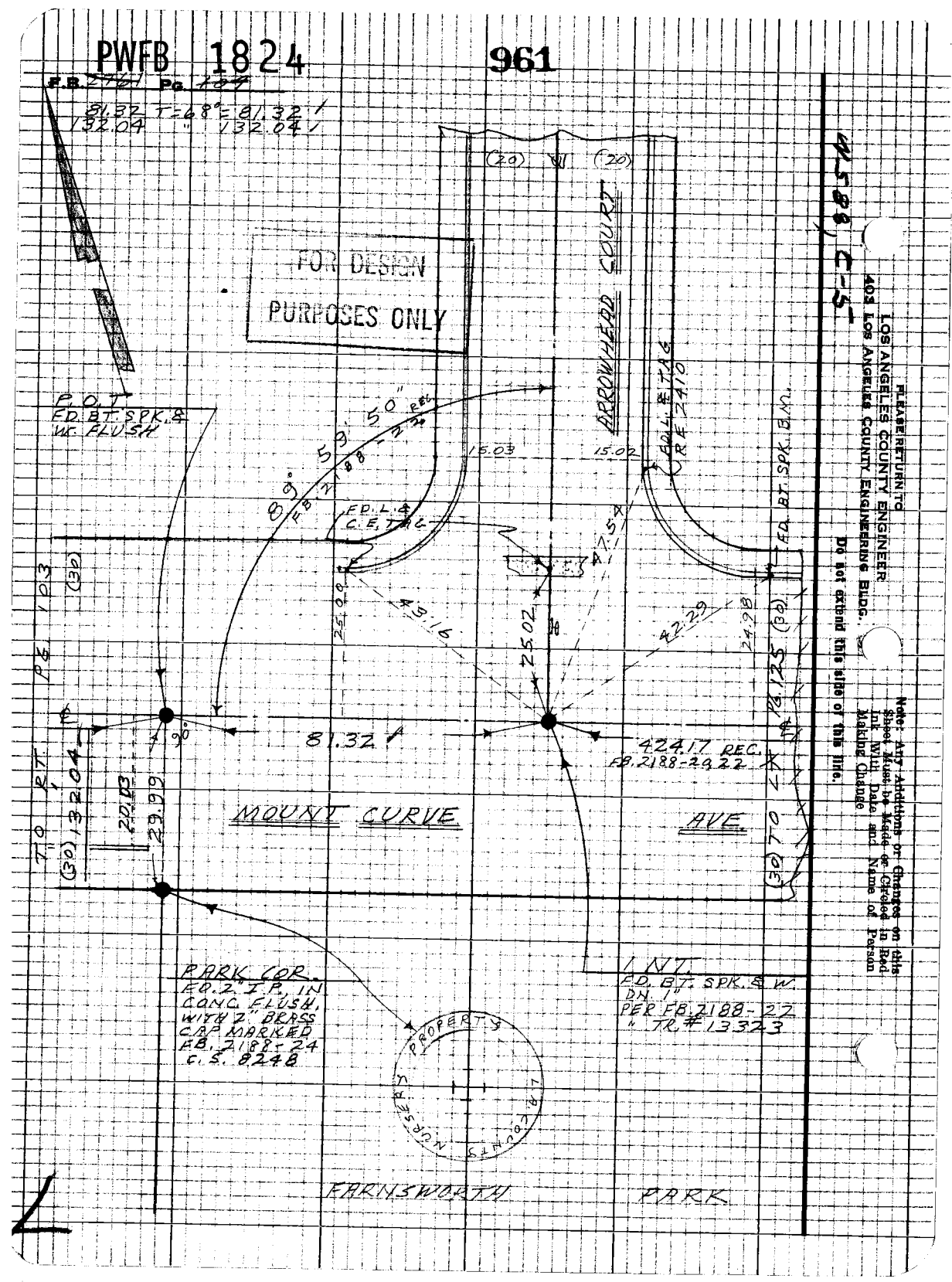
76P3093 CE #310 5-66

PWFB 1824

961

F.B. 2761 Pg. 109



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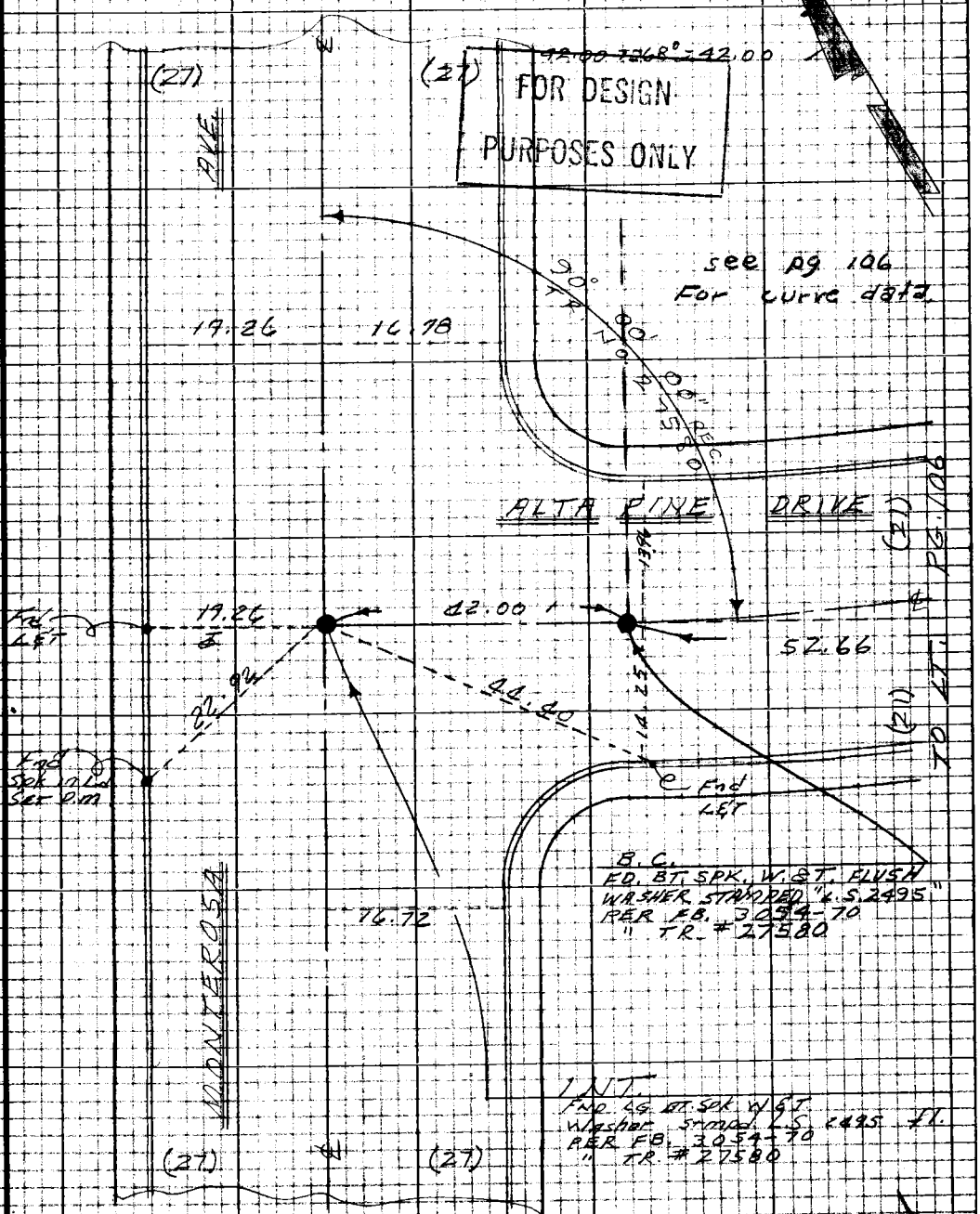
4

PWFB 1824

962

Notes Ck'd by D. SAPPELL	Survey of SUNSET DR. S.S. DIST.
Map No.	Jn 2460.14 Tap 0249 Std 68 °F
Office Work	Surveyed by RICHARDS
Checked	Notes RICHARDS Date 4-68
Date	Indexed C. J. GALLI

F.B. 2761 Pg. 105



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403 Los Angeles County Engineering Bldg.

76P3095 CE #310 5-68

PWFB 1824

963

F.B. 2761 Pg. 196

REC. & DATA
PER TR. # 27580

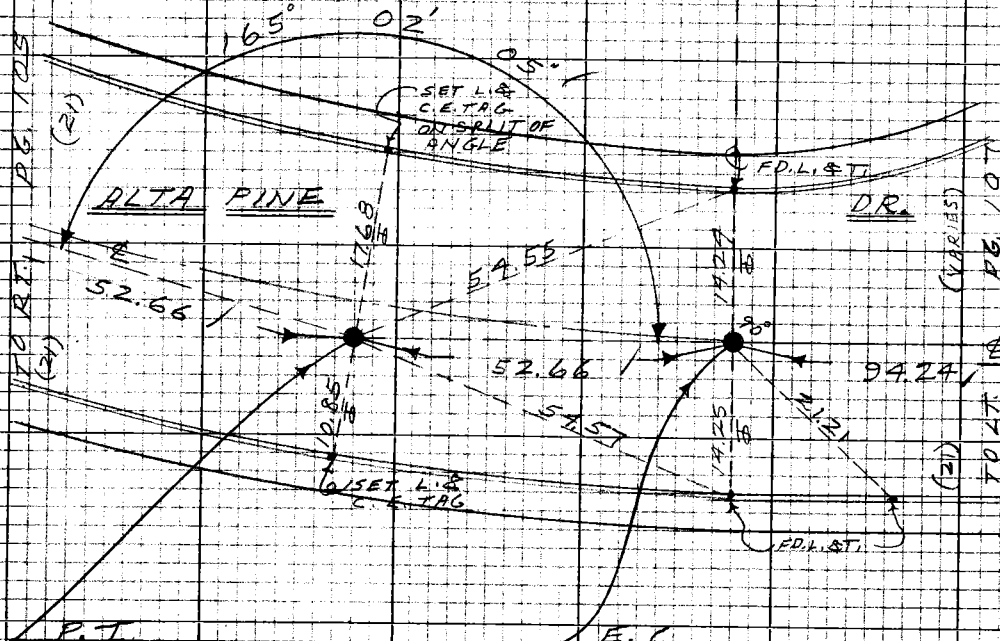
Δ = 15° 00' 00"
R = 400.00
L = 104.72
T = 52.66

1 165° 02' 00"
4 300° 08' 25"
6 270° 12' 20"
7 165° 02' 03 1/3"

94.24 T = 68° = 94.24
52.66 " " 52.66 "

℄ CURVE 0213
Δ = 14° 57' 55"
R = 400.93
T = 52.16
L = 104.72

FOR DESIGN PURPOSES ONLY



P.T.
FD. NOTHING
SET BT. SPK. & W. FLUSH
BS INT.

E.C.
FD. BT. SPK., W. & T. FLUSH
PER TR. # 27580
" F.B. 3054-71
WATHER STADDED L.S. 2495"

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PWFB 1824 964

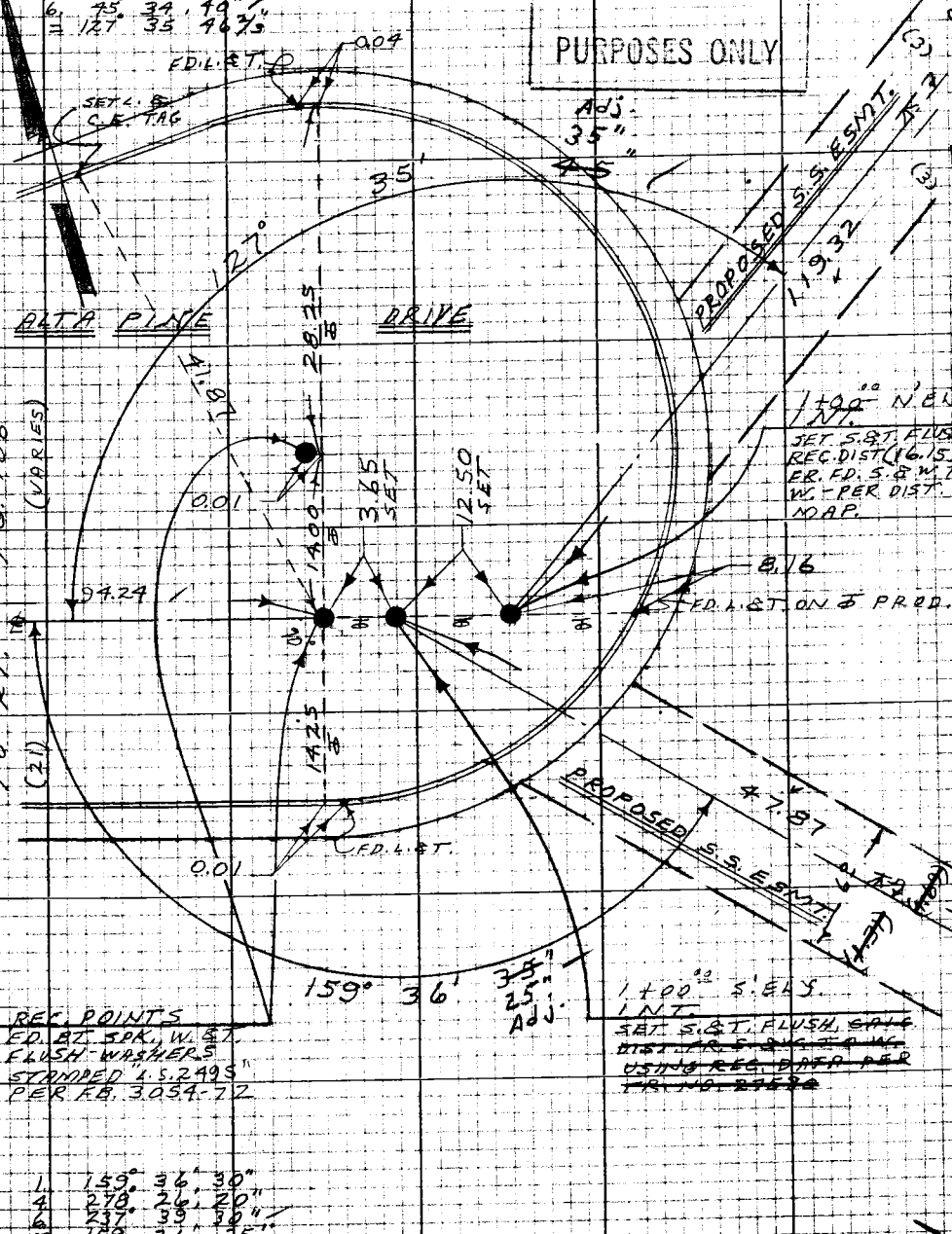
Notes Ck'd by D. SAPPELL	Survey of SUNSET DR. S.S. DIST.
Map No.	Ref. 246014 Tape 0249 Std. 68
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 5-68
Date	Indexed C. J. GALLI

F.B. 2761 Pg. 107

FOR DESIGN PURPOSES ONLY

W.S. 88, C-5

1. 127° 35' 40"
4. 150° 23' 00"
6. 45° 34' 40"
= 127° 35' 46 2/3"



1+00.00 N'ELY. INT.
SET S.&T. FLUSH
REC. DIST (16.15)
FR. FD. S.&W. TO W. - PER DIST. MAP.

1+00.00 S'ELY. INT.
SET S.&T. FLUSH, ~~CALC. DIST. FR. S.&W. TO W. USING REC. DATA PER FR. NO. 27580~~

REC. POINTS
FD. BT. SPK., W. & T.
FLUSH-WASHERS
STAMPED "L.S. 2495"
PER F.B. 3054-72

1. 159° 36' 30"
4. 278° 26' 20"
6. 237° 39' 30"
= 159° 36' 35"

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76P3098 CE #310 5-66

PWEB 1824 965 / 966

F.B. 2761 Pg. 108

TO BOT. LT. PG. 110

1. 89° 35' 00"
4. 338° 20' 00"
6. 147° 30' 00"
= 84° 35' 00" ✓

LOT 15 L.S. 23-35

390' TAPE @ 84°
1. 112.84 @ 07° 16' = 111.93 ✓
2. 112.69 @ 06° 39' = 111.93 ✓
AV. = 111.93 T = 78° = 111.93 ✓
STRAD + 1.14
113.07 ✓

100' TAPE
1. 48.32 @ 07° 55' = 47.87 ✓
2. 48.44 @ 08° 50' = 47.87 ✓
AV. = 47.87 T = 72° = 47.87 ✓

113.07

1+47.87 E.
ANGLE POINT (E. & W.)
SET 1" I.P. PL. & T. DN. 6"
REC. LINE & RANDOM DIST.
FR. & SUNSET DRIVE
USING REC. DATA PER
L.S. 23-35

FOR DESIGN
PURPOSES ONLY

TO BOT. RT. PG. 107

Adj. 12" 00"
84° 35'
90°
169° 00' 40"
DOUBLED-SET
DOUBLED-SET
00' 00"
6.80 SET
1.32 CALC.
6.92 CALC.
35.87
ESMT.
PROPOSED
S.S.
TO LT. PG. 109

REC. COR.
FD. NOTHING. LOC. IS
AT A 12" G.P. PER REC.
DATA - L.S. 23-35
NOTHING SET BECAUSE OF
G.P. INTERFERENCE

=1+54.67 E
ANGLE POINT
SET 1" I.P., PL.
& T. DN. 6" CALC.
DIST. (6.80) AND
AT 90° TO 1" I.P.
& PT. TO WEST
USING REC. DATA
PER L.S. 23-35

NOTE: THIS LINE NOT RUN,
BECAUSE PROPERTY OWNERS
OBJECT TO THE SURVEY PARTY'S
ACTIVITIES ON THIS SIDE OF
TRACT LINE

OBSTRUCTED LINE

LOT 6 TR. # 27580

LOT 4 TR. # 13323

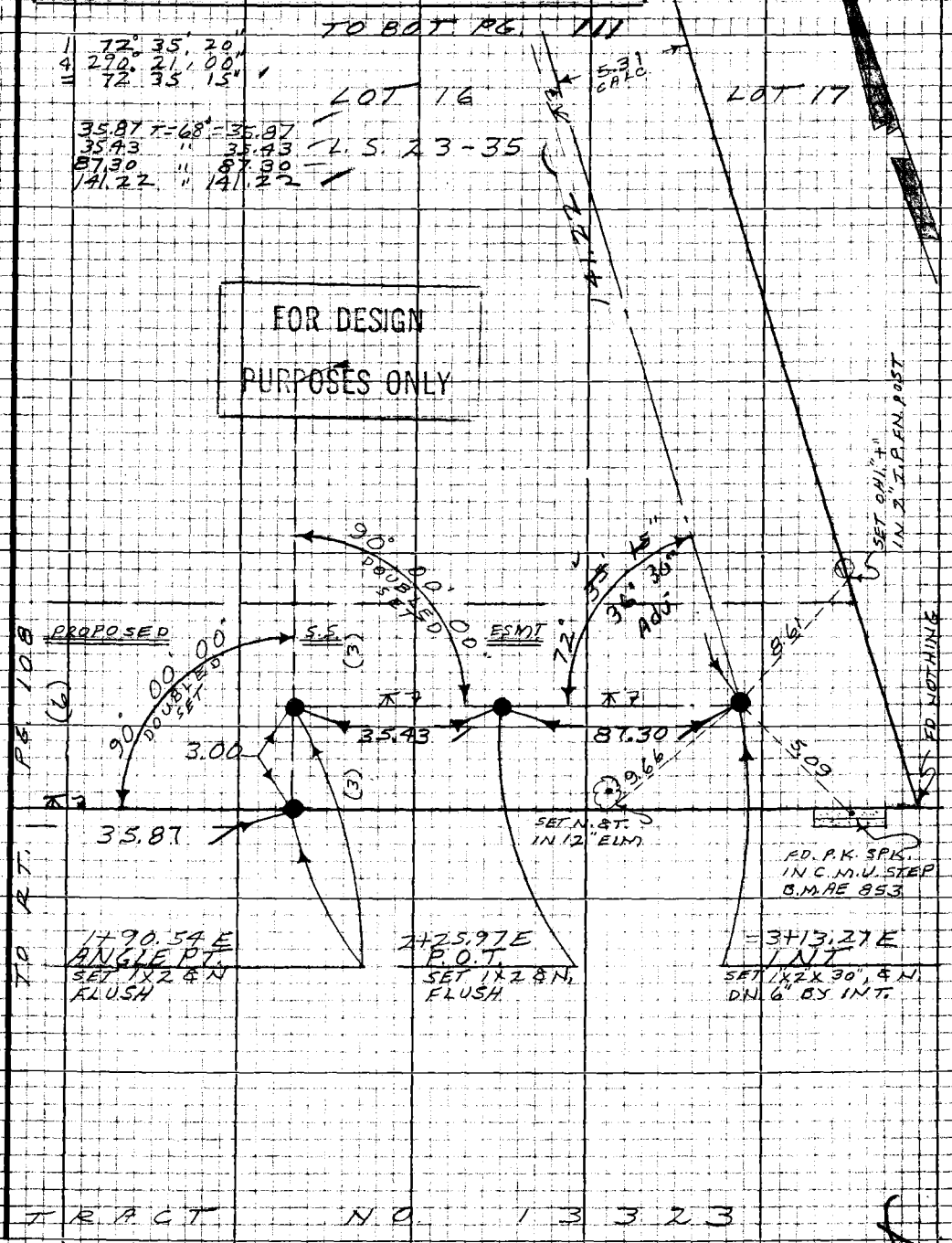
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

PWFB 1824

967

Notes Ck'd by	Survey of SUNSET PR. S.S. DIST.
Map No.	IN 2460.14 Tape 2249 Std 68°F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 5-68
Date	Indexed C. J. GALL

F.B. 2761 Pg 109



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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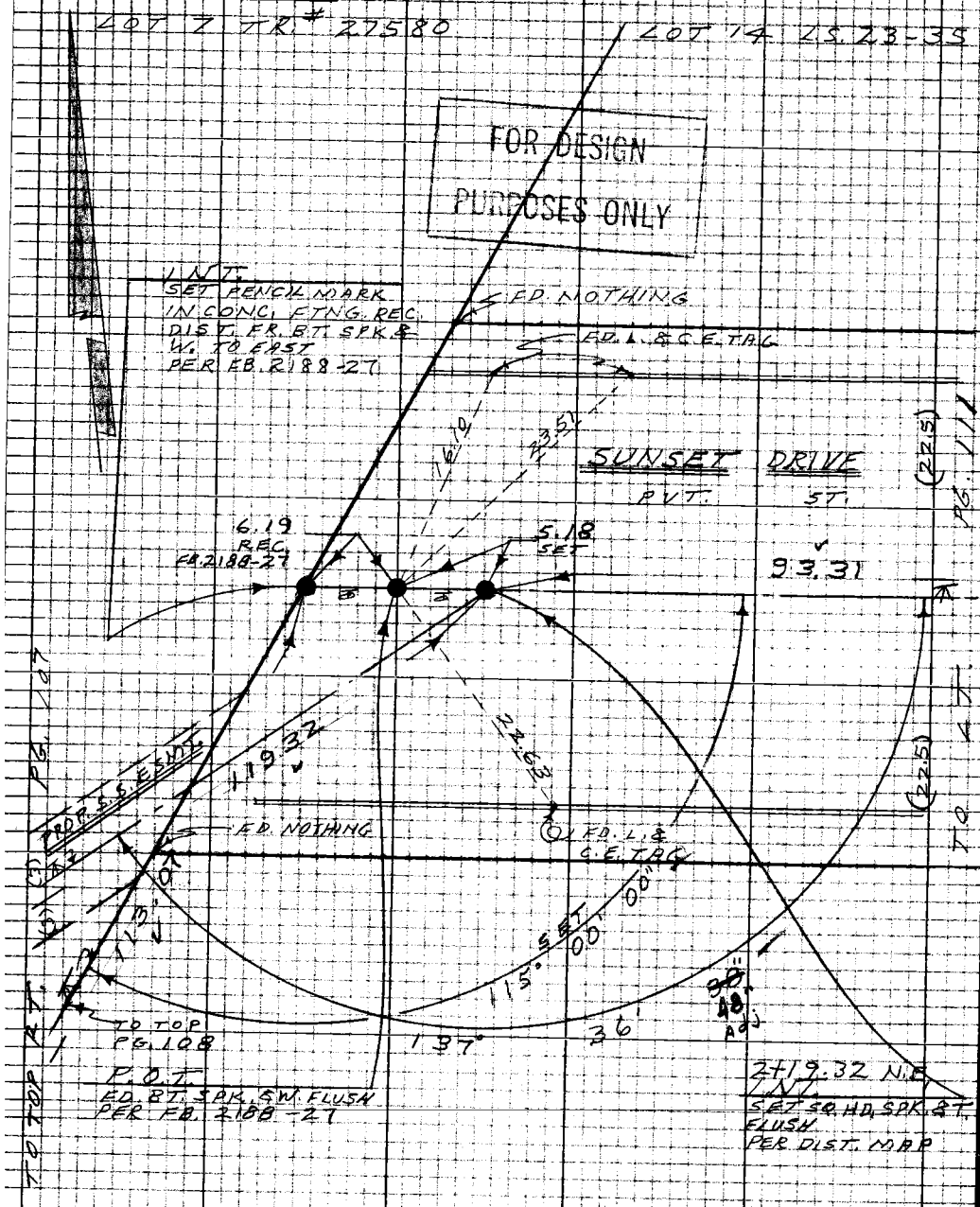
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3093 CE #310 3-66

PWFB 1824

F.B. 1761 Pg. 110

968



1. 99.79 @ 10° 36' = 98.09 LEVEL
2. ~~99.97 @ 11° 53' = 98.09~~
98.09 T = 78° = 98.08 "
+21.24 "
119.32

1. 137° 36' 30"
4. 90° 26' 20"
6. 105° 39' 50"
= 137° 36' 38 1/3"

1. 115° 00' 00"
4. 100° 00' 00"
6. 330° 00' 00"
= 115° 00' 00"

LOT 15 L.S. 23-35

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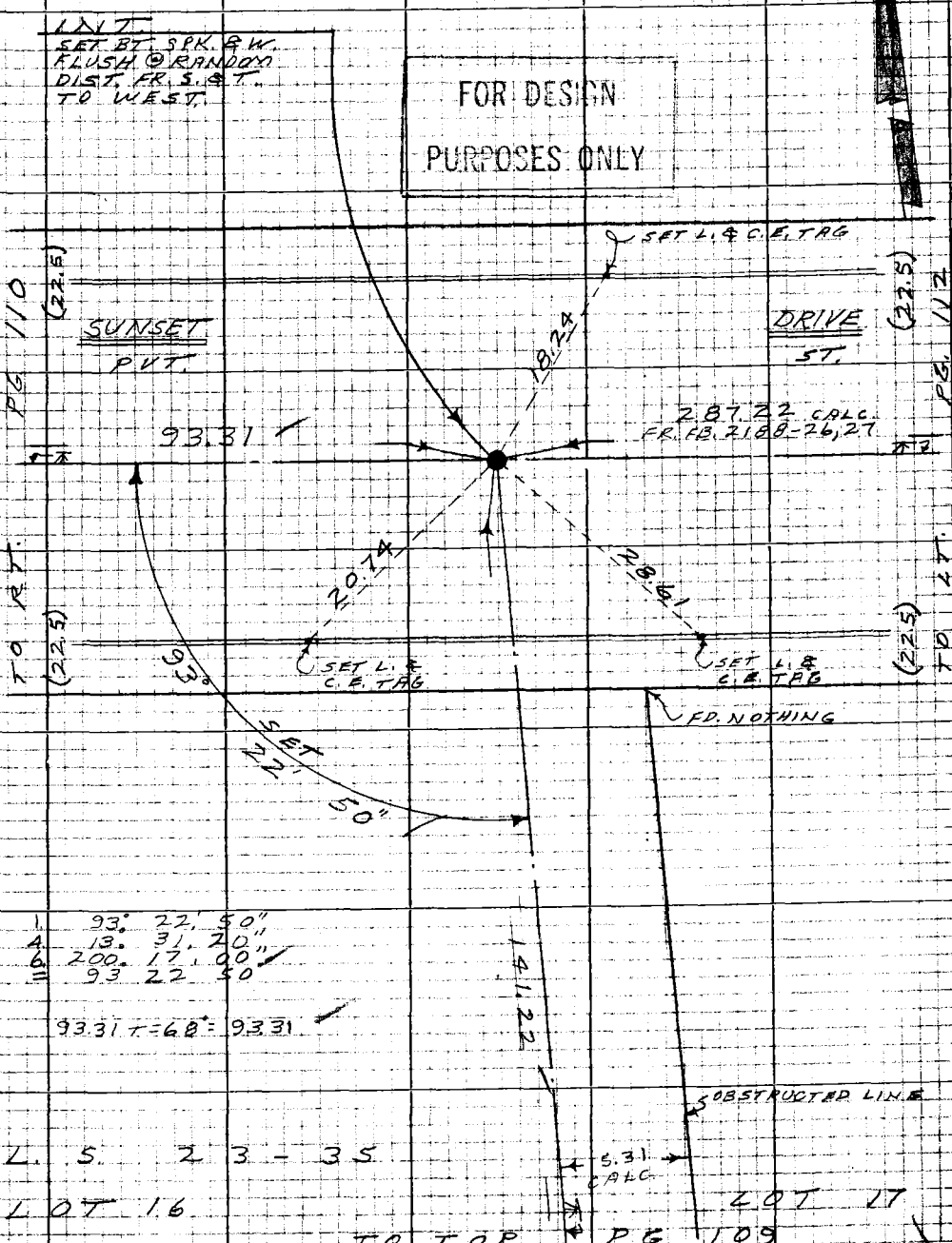
MS 38 C-5

PWFB 1824 969 970

Notes Ck'd by D. SARPELL	Survey of ℄ SURVEYS	F.B. 2761 Pg. 41
Map No.	JN 030300 Tape 0249 Std 68°F	
Office Work	Surveyed by W. A. RICHARDS	LOT 13
Checked	Notes W.A.R. Date 4-68	
Date	Indexed C. J. GALLI	



FOR DESIGN PURPOSES ONLY

1. 93° 22' 50"
4. 13° 31' 20"
6. 200° 17' 00"
= 93 22 50

93.31 T = 68° = 93.31

L. S. 23 - 35

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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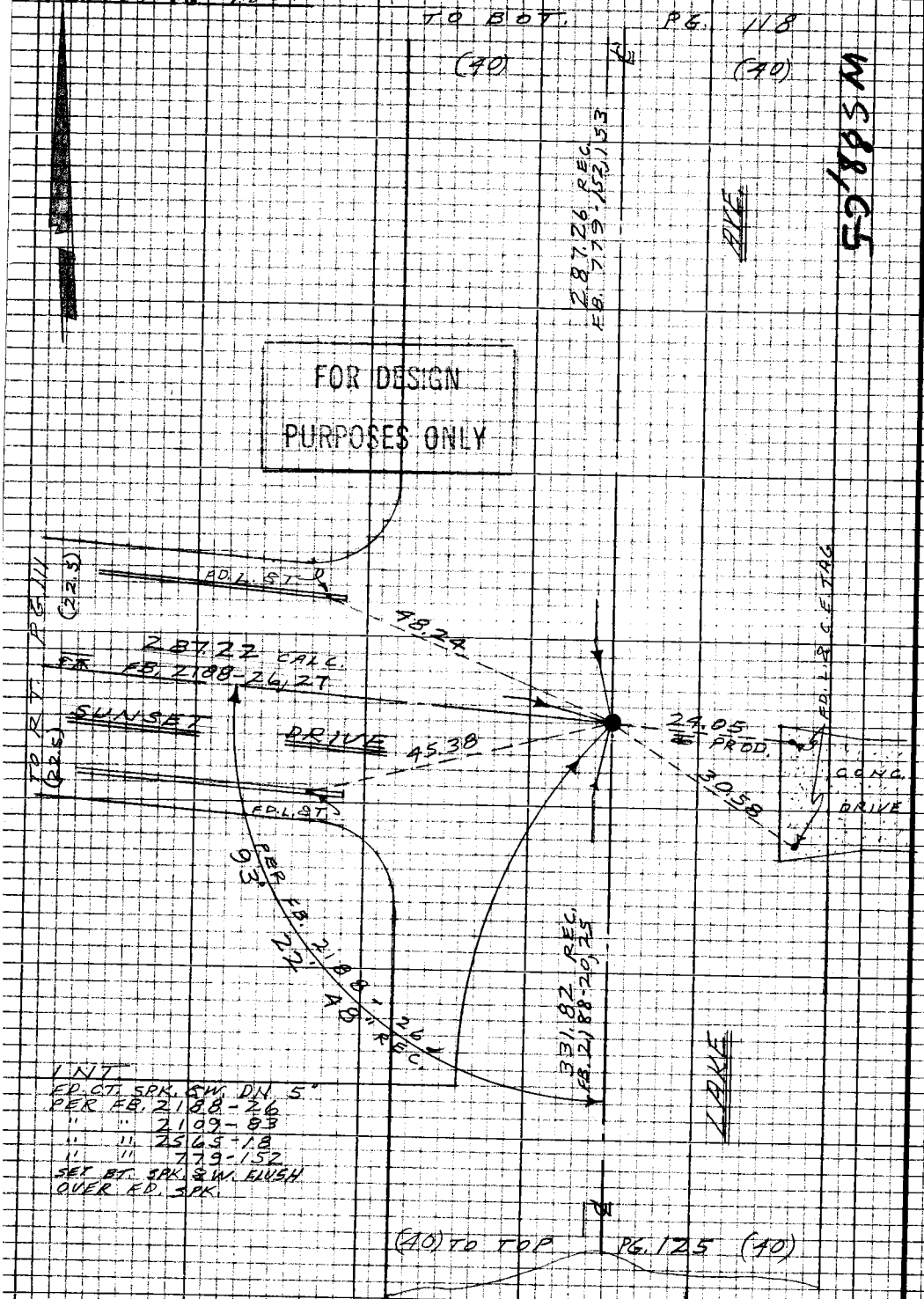
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CE #310 5-66

PWFB 1824 971

F.B. ~~2161~~ Pg. ~~112~~



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

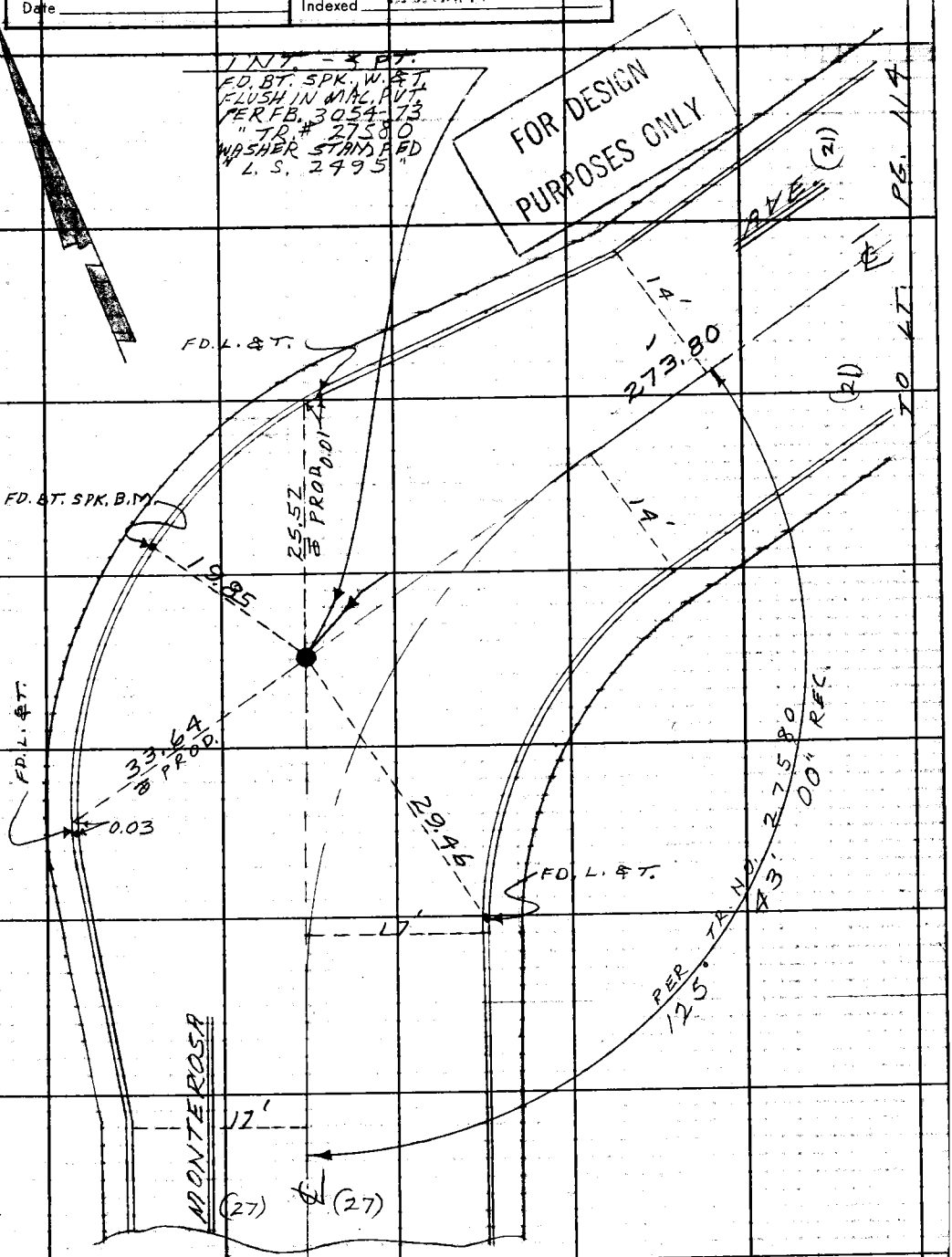
PWFB 1824

972

Notes Ck'd by D. SAPPELL	Survey of SUNSET DR. S.S. DIST.
Map No.	JN 2460.14 Tape 0249 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 4-68
Date	Indexed C. J. GALLI

F. B. 2761 PG. 113

273.79 T=74° = 273.80'

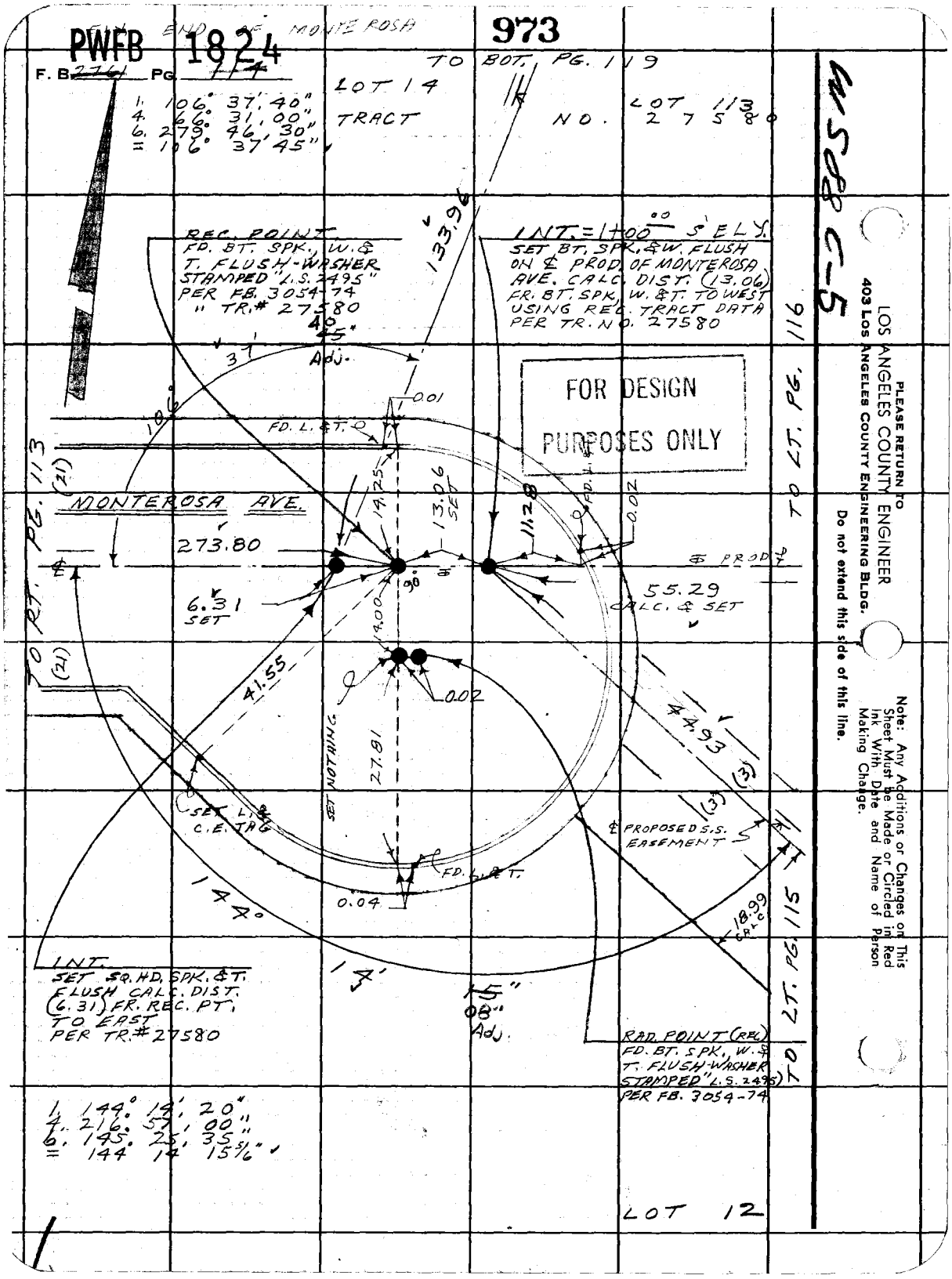


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 1-65



PWFB 1824
973
F. B. 2761 PG. 114
END OF MONTE ROSA
TO BOT. PG. 119
LOT 14
TRACT
LOT 113
NO. 27580
1. 106° 37' 40"
4. 66° 31' 00"
6. 279° 46' 30"
= 106° 37' 45"
REC. POINT
FD. BT. SPK., W. & T. FLUSH-WASHER STAMPED "L.S. 2495" PER FB. 3054-74 " TR.# 27580
INT. = 1+00.00 S'ELY.
SET BT. SPK. & W. FLUSH ON ℄ PROD. OF MONTEROSA AVE. CALC. DIST. (13.06) FR. BT. SPK., W. & T. TO WEST USING REC. TRACT DATA PER TR. NO. 27580
133.96
40
45"
Adj.
37'
106°
0.01
FD. L. & T.
MONTEROSA AVE.
273.80
14.25
13.06 SET
11.28
FD. L. & T.
0.02
℄ PROD.
55.29 CALC. & SET
6.31 SET
90°
14.00
41.55
0.02
44.93
(3)
(3)
SET NOTHING
27.81
SET L. & C.E. TAG
℄ PROPOSED S.S. EASEMENT
FD. L. & T.
0.04
144°
14'
15"
08"
Adj.
18.99 CALC.
INT.
SET SQ. HD. SPK. & T. FLUSH CALC. DIST. (6.31) FR. REC. PT. TO EAST PER TR.# 27580
RAD. POINT (REC.)
FD. BT. SPK., W. & T. FLUSH-WASHER STAMPED "L.S. 2495" PER FB. 3054-74
TO RT. PG. 113
(21)
(21)
TO LT. PG. 116
TO LT. PG. 115
1. 144° 14' 20"
4. 216° 57' 00"
6. 145° 25' 35"
= 144° 14' 15 5/6"
LOT 12
FOR DESIGN PURPOSES ONLY
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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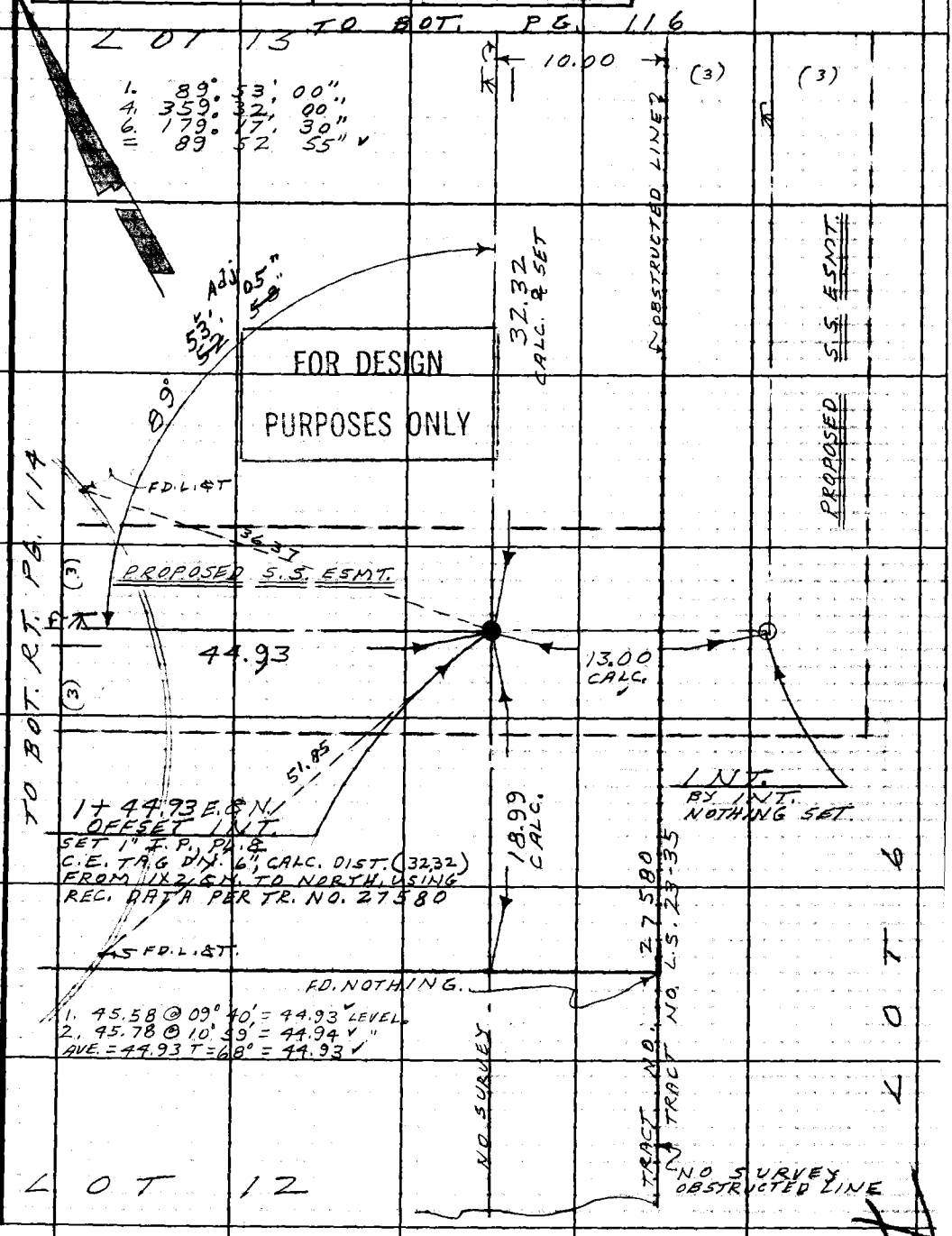
PWFB 1824

974

Notes Ck'd by D. [illegible]	SUNSET DR. S.S. DIST.
Map No.	Survey of
Office Work	JN 2960.14 Tape 0249 Std 68 °F
Checked	Surveyed by W. A. RICHARDS
Date	Notes W. A. R. Date 4-68
	Indexed C. J. GALLI

F. B. 2761 PG. 115



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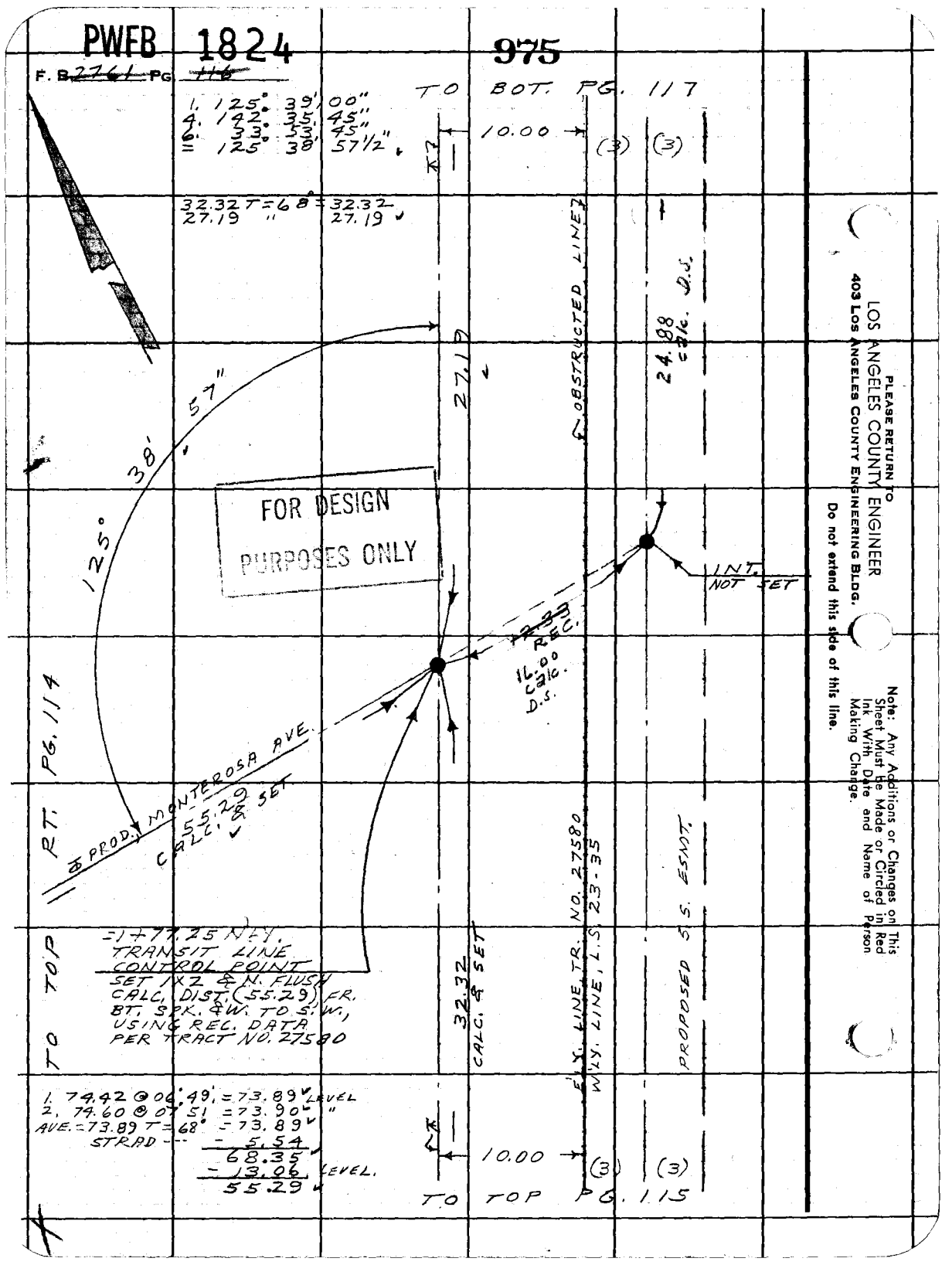
76F309S CE#310 1-65

PWFB 1824

975

F. B. ~~2761~~ PG. ~~116~~



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PWFB 1824

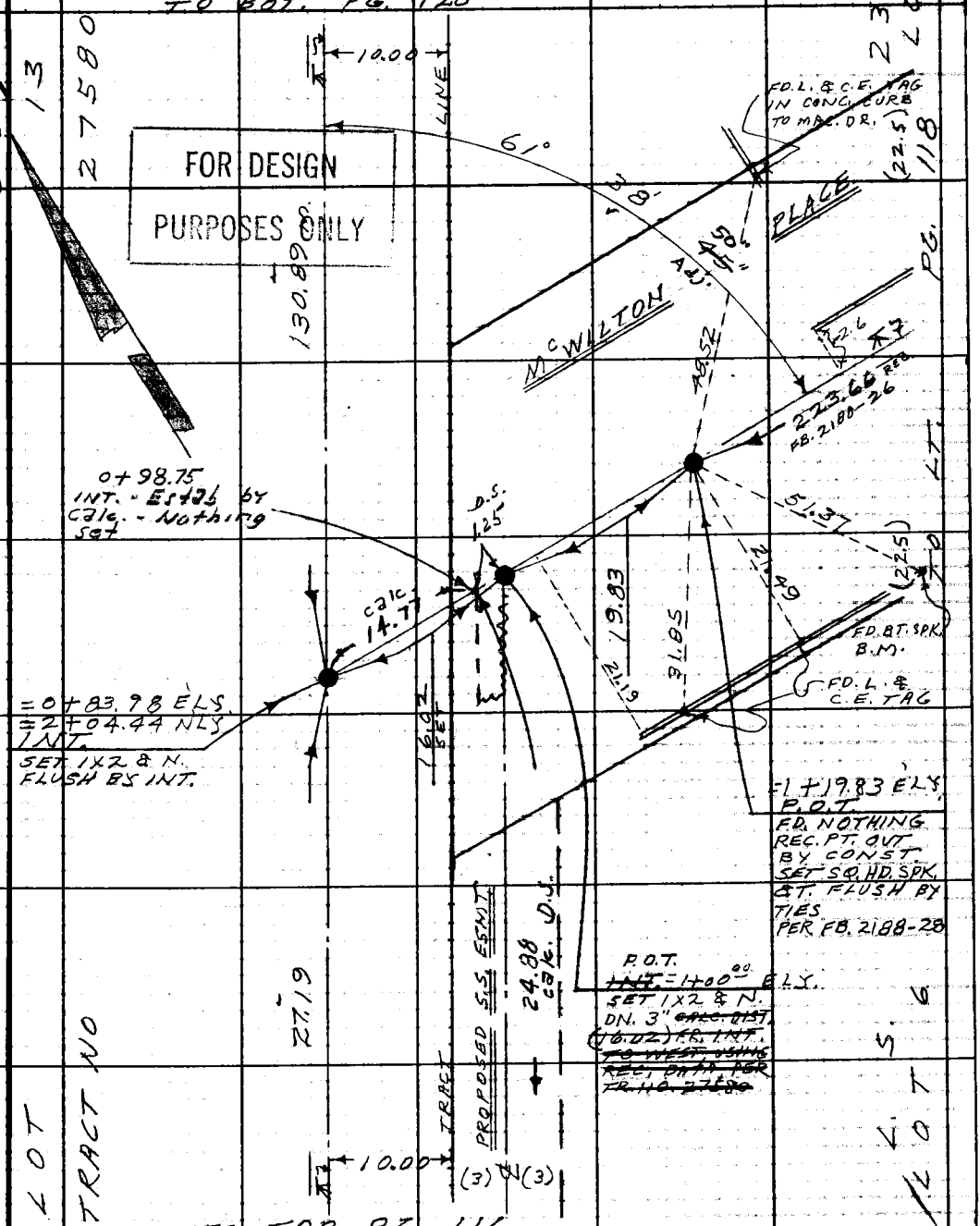
976 / 977

Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.
Map No.	JN 2460.14 Tape 0249 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 4-68
Date	Indexed C. J. GALLI

F. B. 27.61 PG. 117

1. 118° 21' 20"
4. 113° 25' 00"
6. 350° 07' 20"
= 118° 21' 13 1/3" N.W.
= 61° 38' 45" N.E.

TO BOT. PG. 120



FOR DESIGN PURPOSES ONLY

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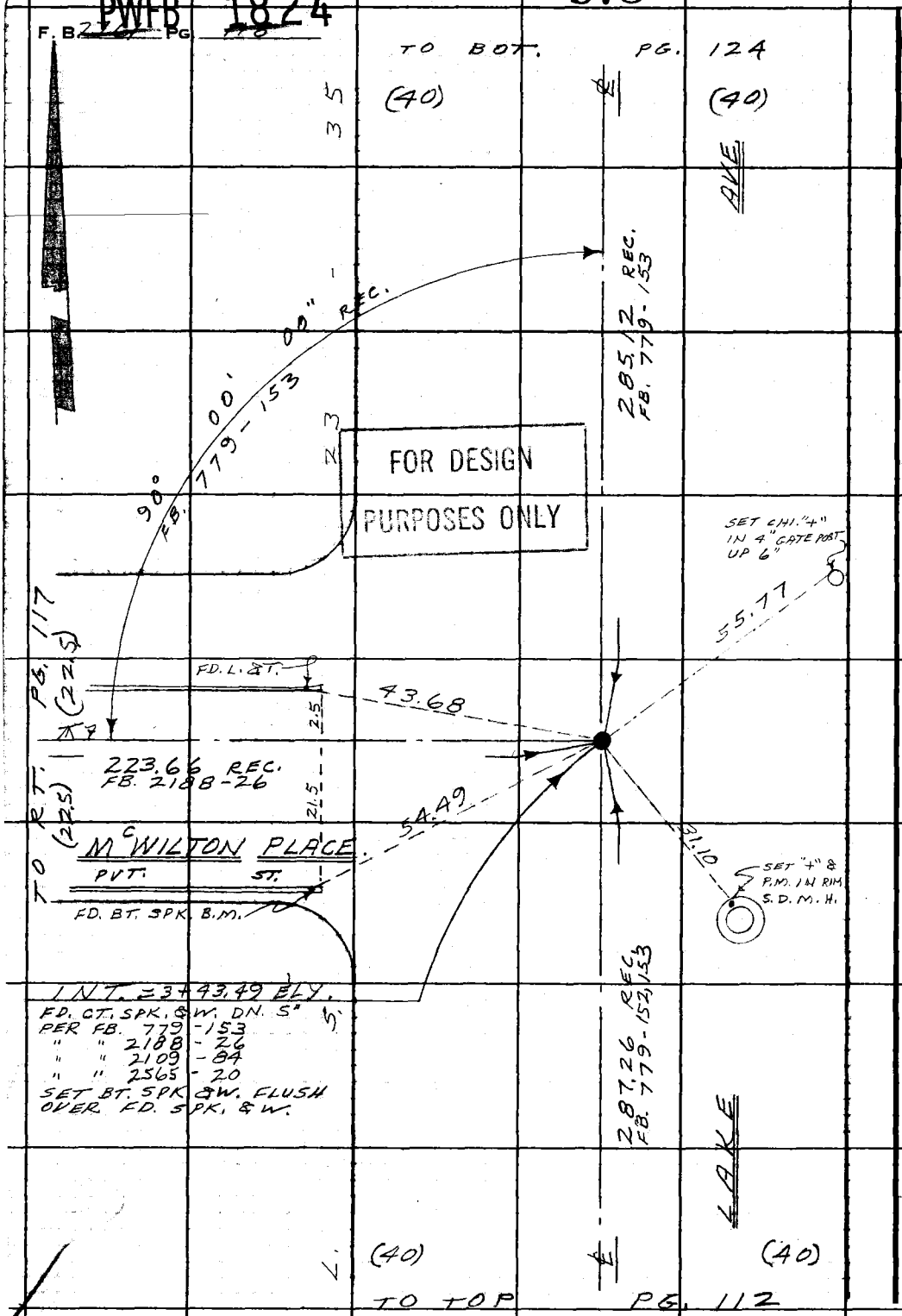
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

PWFB 1824

F. B. 276 PG. 110



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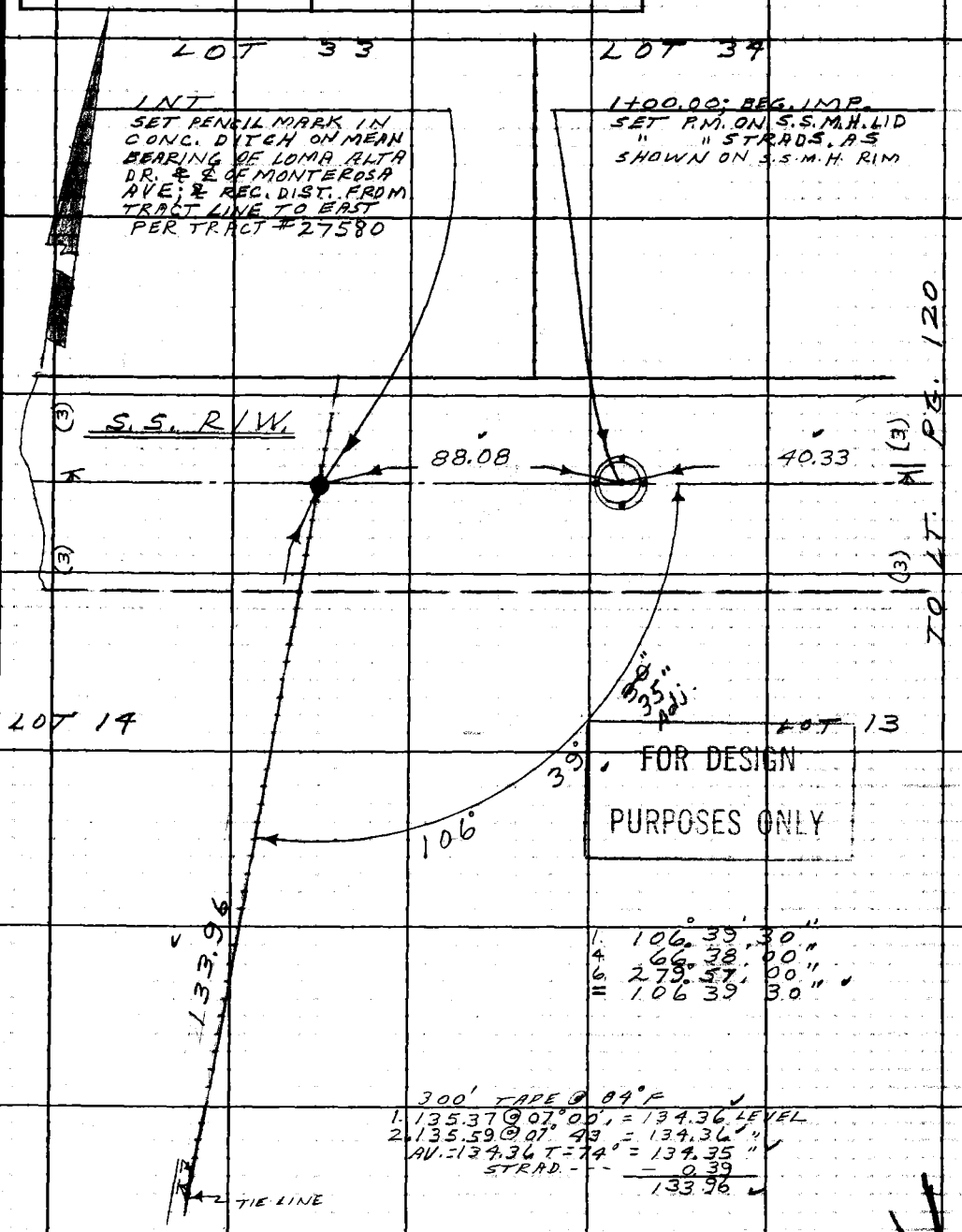
PWFR 1824 979

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

Survey of SUNSET DR. S.S. DIST.
JN 246014 Tape 0249 Std 68 °F
Surveyed by W. A. RICHARDS
Notes W. D. R. Date 4-68
Indexed C. J. GALLI

F. B 2761 PG. 149
88.08 T=68°=88.08
40.33 " 40.33



1. 106° 39' 30"
4 66° 38' 00"
6 279° 57' 00"
Σ 106 39 30

300' TAPE @ 84°F
1. 135.37 @ 07°00' = 134.36 LEVEL
2. 135.59 @ 07° 43 = 134.36 "
AV. = 134.36 T = 74° = 134.35 "
STRAD. - - - - 0.39
133.96

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403 Los Angeles County Engineering Bldg.

76F309S CE#310 1-45

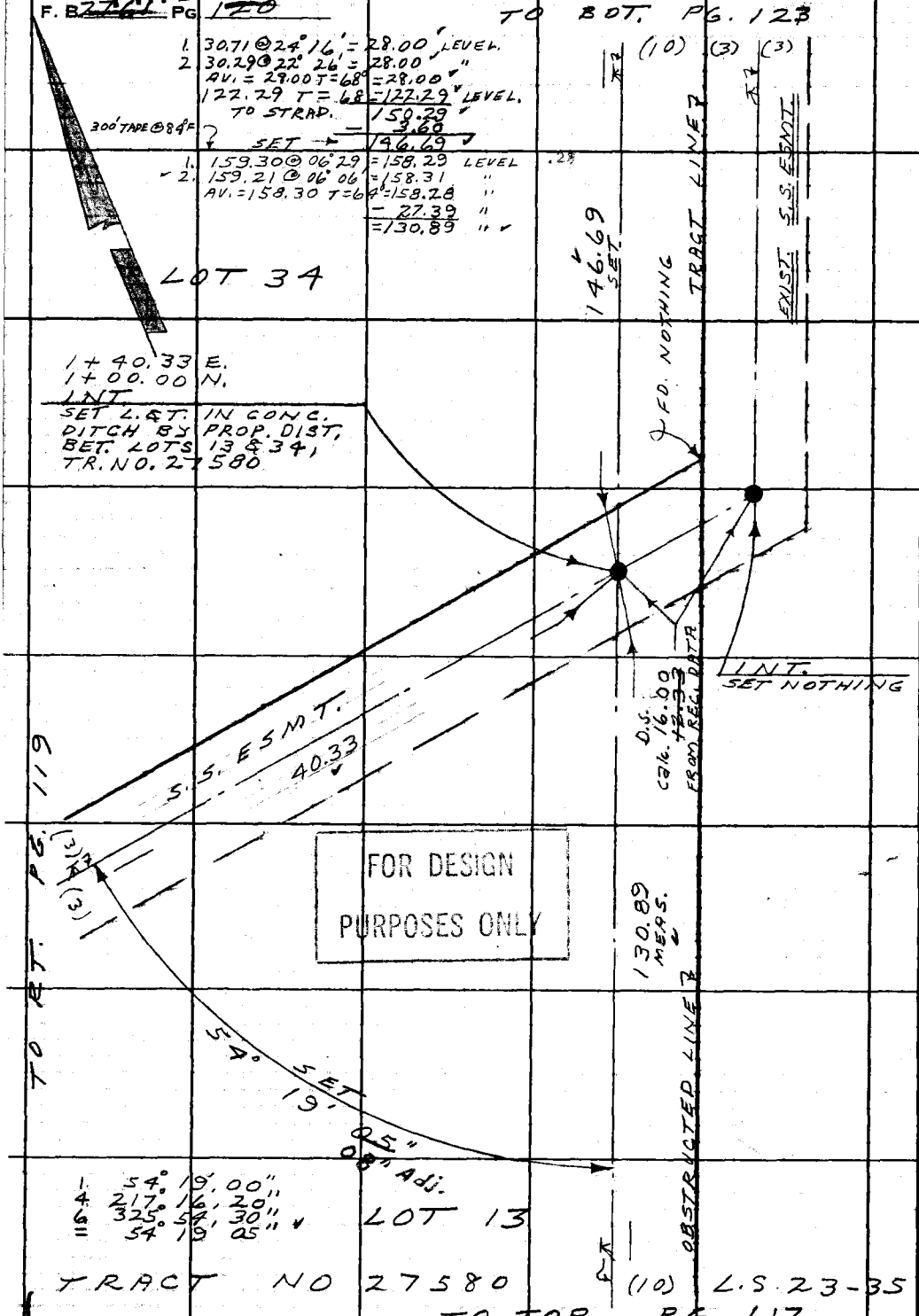
PWFB 1824 980 / 981

F. B. 2761 PG. 120

TO BOT. PG. 123

1. 30.71 @ 24° 16' = 28.00 LEVEL.
2. 30.29 @ 22° 26' = 28.00 "
AV. = 28.00 T = 68° = 28.00
122.29 T = 68 = 122.29 LEVEL.
TO STRAP. 150.29
300' TAPE @ 84°F
SET → 3.60
146.69

1. 159.30 @ 06° 29' = 158.29 LEVEL
2. 159.21 @ 06° 06' = 158.31 "
AV. = 158.30 T = 64° = 158.28 "
− 27.39 "
= 130.89 "



FOR DESIGN PURPOSES ONLY

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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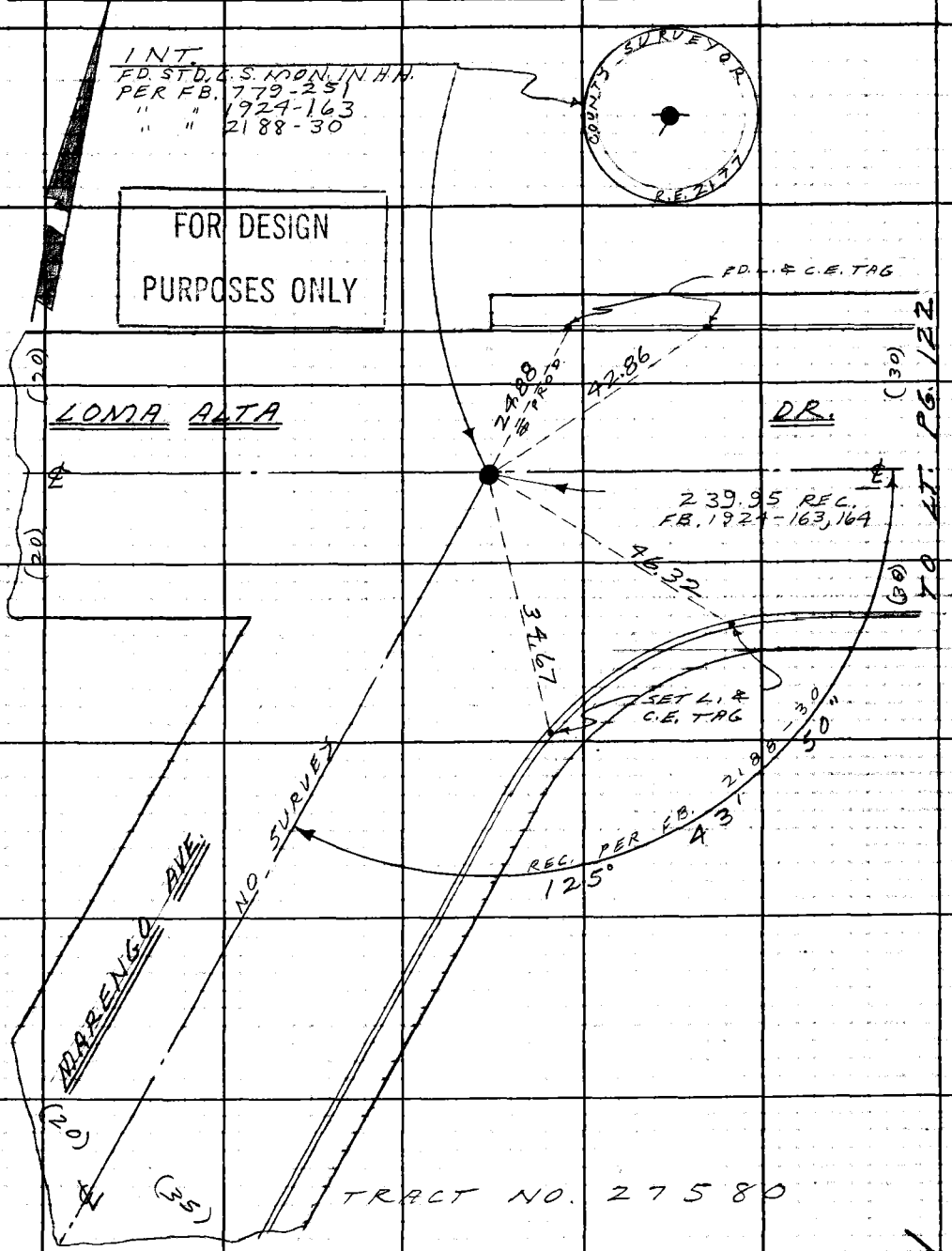
982

PWFB 1824

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

Survey of SUNSET DR. S.S. DIST.
JN 0303.00 Tap 0749 Std 68 °F
Surveyed by W. A. RICHARDS
Notes W. A. R. Date 4-68
Indexed

F. B. 176 Pg. 121



W.S. 88 C-5

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

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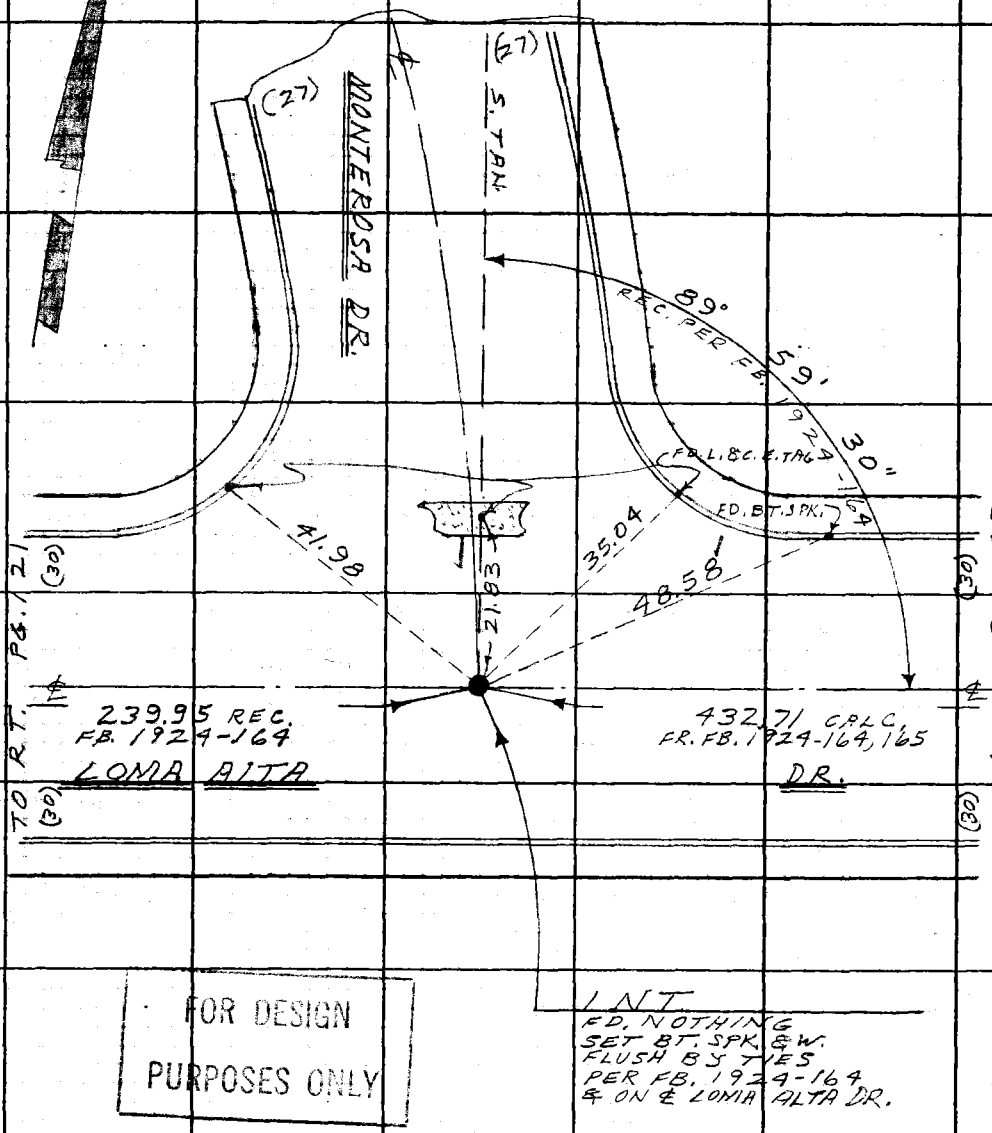
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

PWFB 1824

F. B. ~~2761~~ PG ~~122~~

983



FOR DESIGN PURPOSES ONLY

WS88-C-5

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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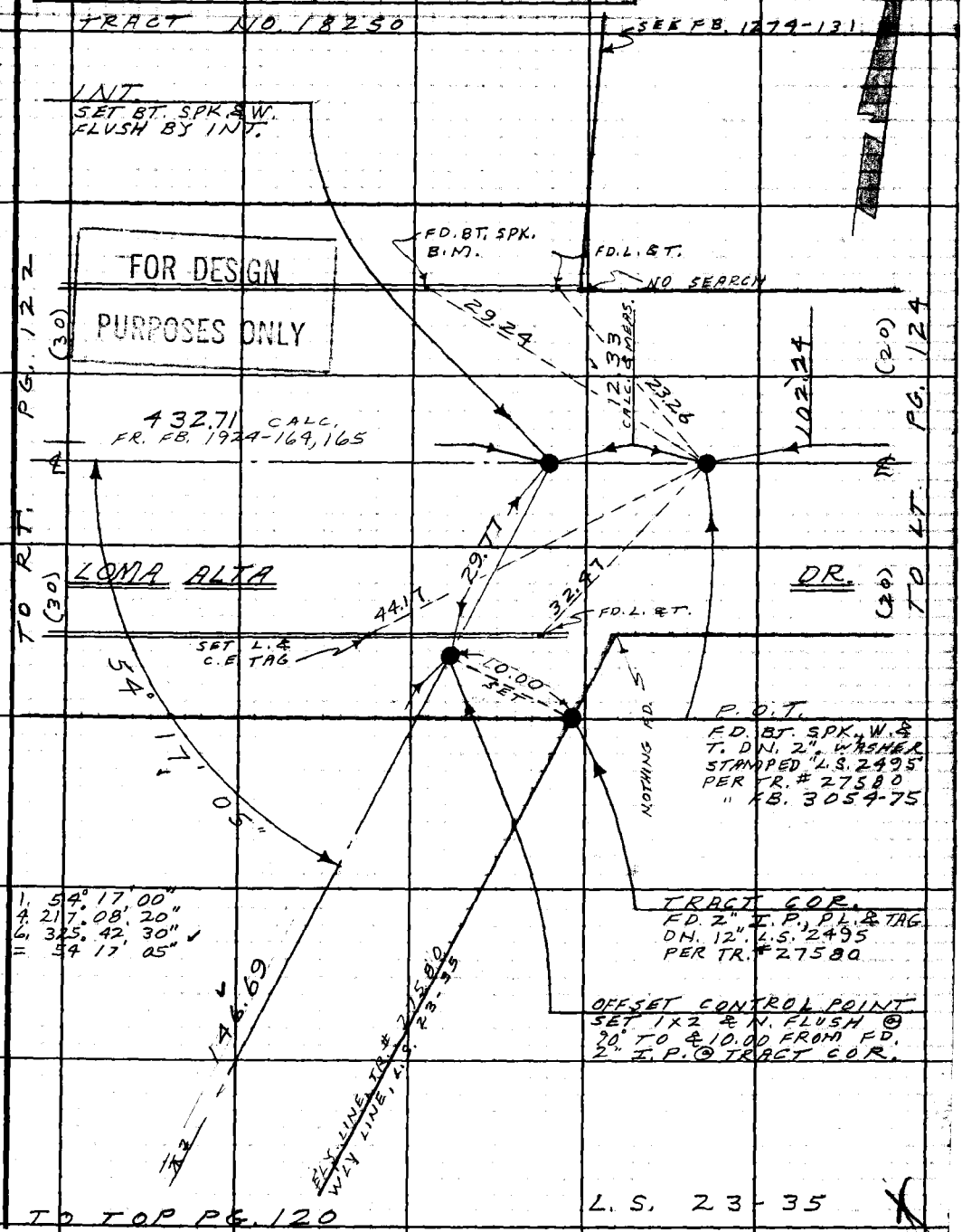
PWFB 1824 984

Notes Ck'd by D. S. FELL	Survey of SUNSET DR. S.S. DIST.	F. B. 2761 PG. 123
Map No.	IN 0303.00 Tape 0249 Std. 68 °F	102.24 T=68°=102.24
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W. A. R. Date 4-68	
Date	Indexed C. J. GALLI MAY 2 '68	



FOR DESIGN PURPOSES ONLY

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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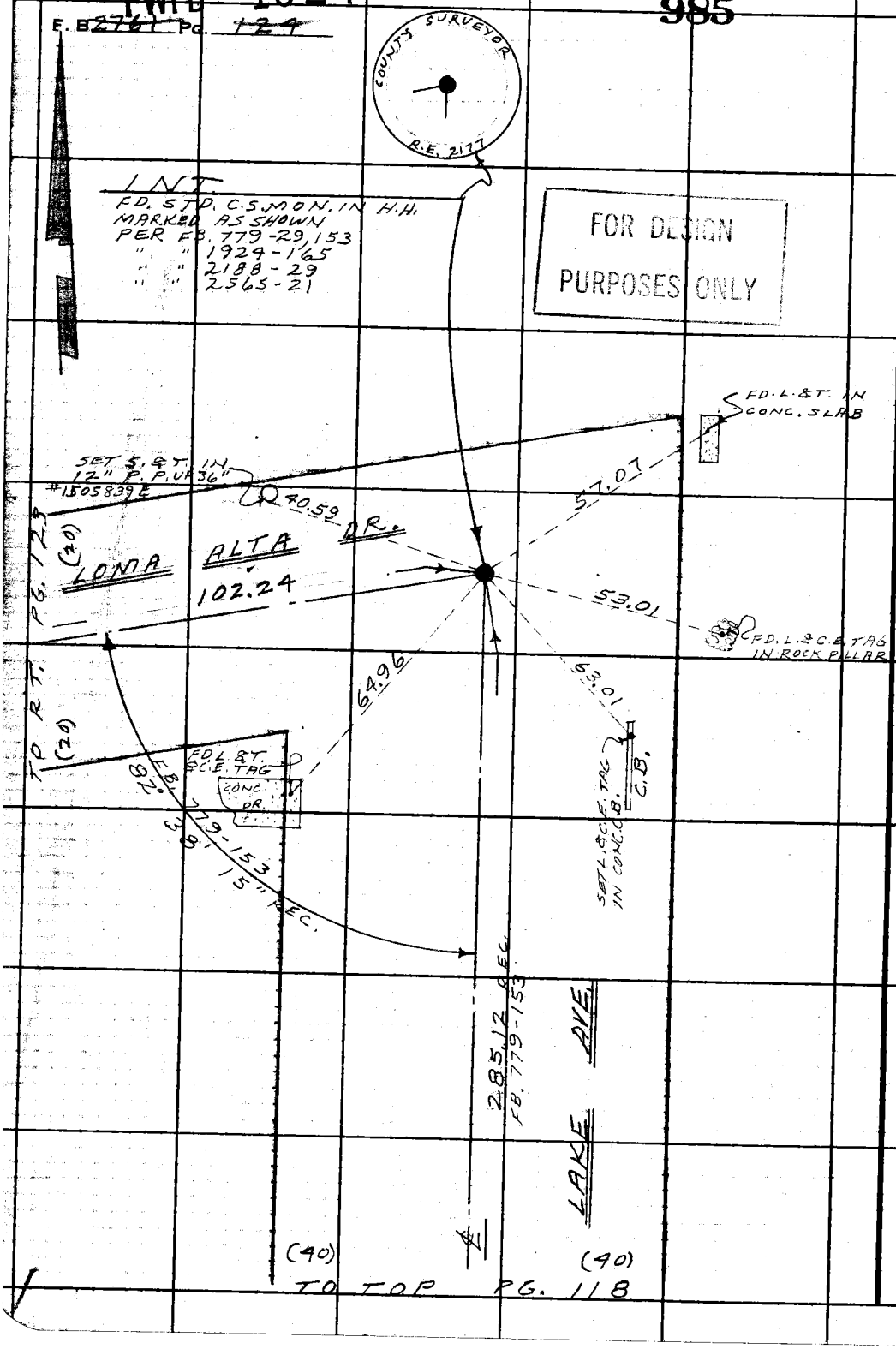
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

PWFB 1824

985

F. B 2761 Pg. 124



2565-21
1929-165
2188-29
779-153

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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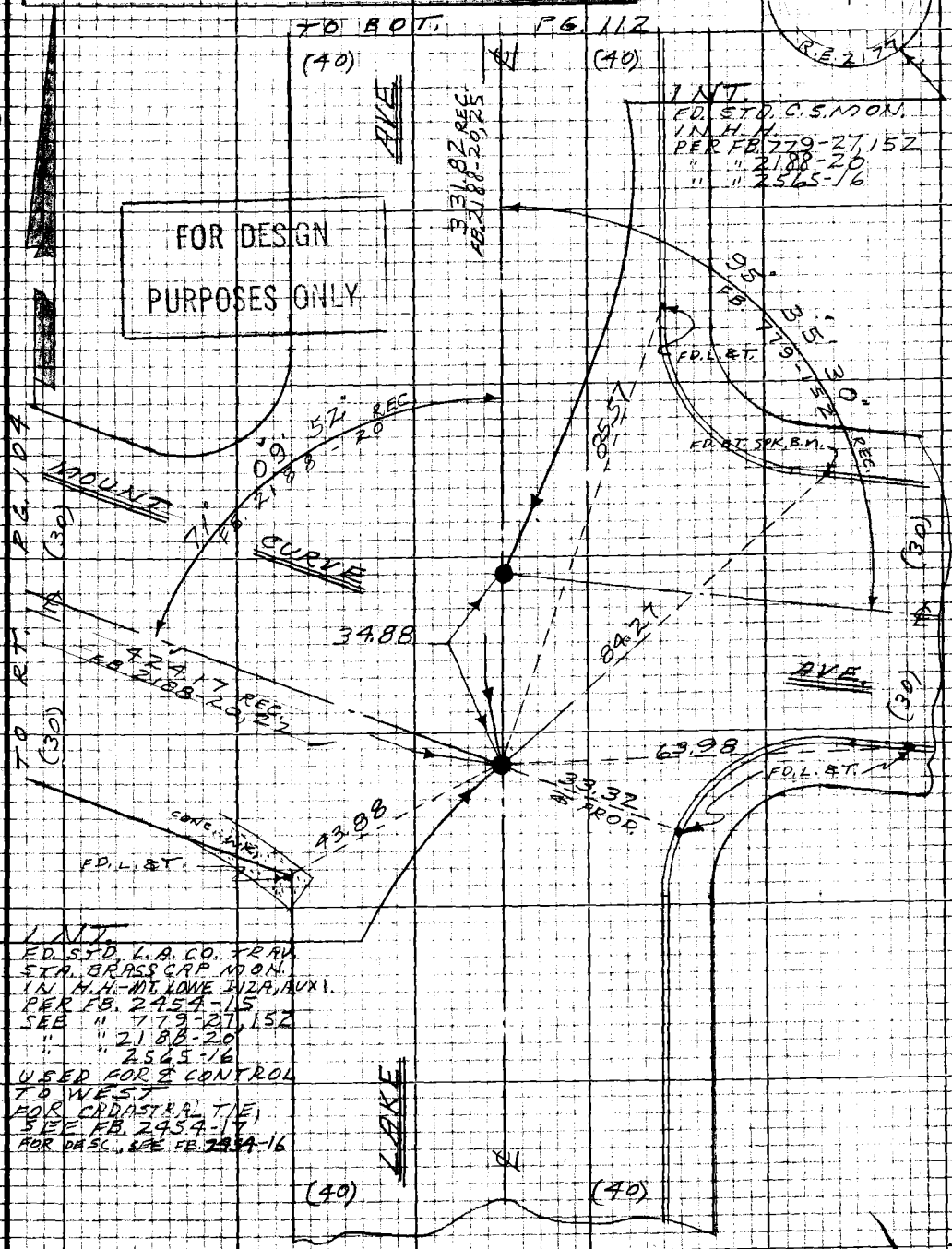
PWFB 1824

986

Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.
Map No.	IN 2460.14 Tape 0249 Std 68°F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 5-68
Date	Indexed C. J. GALL MAY 16 '68

F.B. 2761 Pg. 175



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.

76P3098 CE #310 5-66

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F.B. 2766 / Pg. 126

Notes Ck'd by	Survey of SUNSET DR S.S.	F.B. 2761 Pg. 135
Map No.	IN 2460.14 Tape Std °F	
Office Work	Surveyed by W.A. RICHARDS	
Checked	Notes C.L. Date 4-68	
Date	Indexed C.J. GALLI	

SUNSET DRIVE

S.S. PRE.

C.N. 2460.14

LINE "A"

ALONG THE N'LY LINE OF LOT 13, TRACT # 27580

TOPOGRAPHY

(E'LY FROM M.H., ALONG S.S. EASEMENT)

CENTER LINE SURVEYS REF. -- FB. 2761 PGS 99-124, INC.

CROSS-SECTION " " " " " 139-144, "

PTY:

RICHARDS

LANDA

BONISON

SOPER

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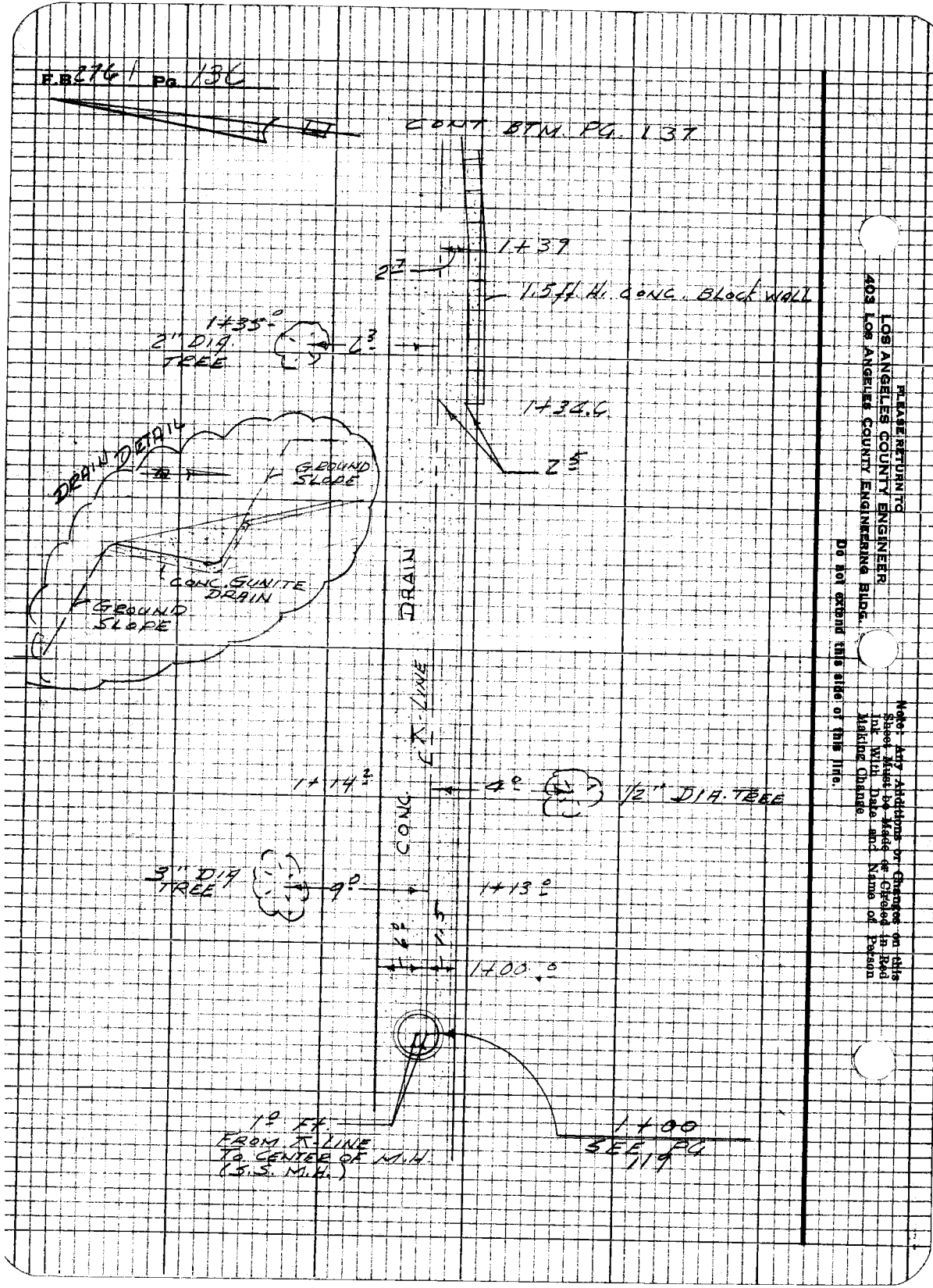
76P3095 CE #310 5-66


F.B. 276 / Pg. 136
CONT BTM PG. 137
1+37
2%
1.5 ft. Ht. CONC. BLOCK WALL
1+35.0
2" DIA. TREE
3%
1+34.6
2%
DRAIN DETAIL
GROUND SLOPE
CONC. GUNITE DRAIN
GROUND SLOPE
DRAIN
℄ K-LINE
1+14.2
4.0
1/2" DIA. TREE
3" DIA TREE
9.0
1+13.0
1+00.0
1.0 ft. FROM K-LINE TO CENTER OF M.H. (S.S. M.H.)
1+00
SEE PG 119
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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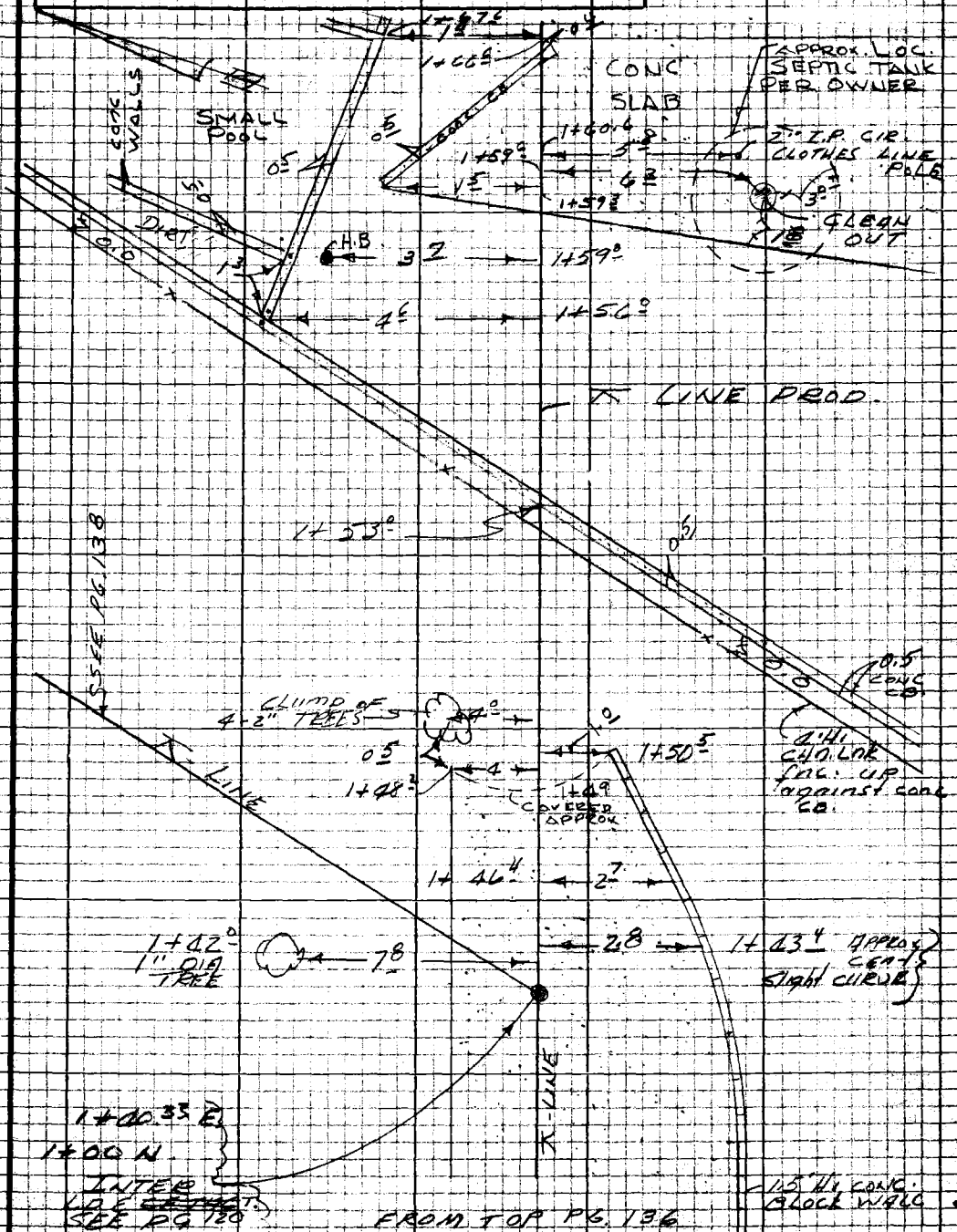
Note: Any Additions or Changes on this Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SUNSET DR. S.S.	F.B. 2761 Pg. 127
Map No.	IN 2460.14 Tape — Std — °F	
Office Work	Surveyed by W.A.R.	
Checked	Notes EC Date 4-68	
Date	Indexed C. J. GALLI	



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

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403 Los Angeles County Engineering Bldg.

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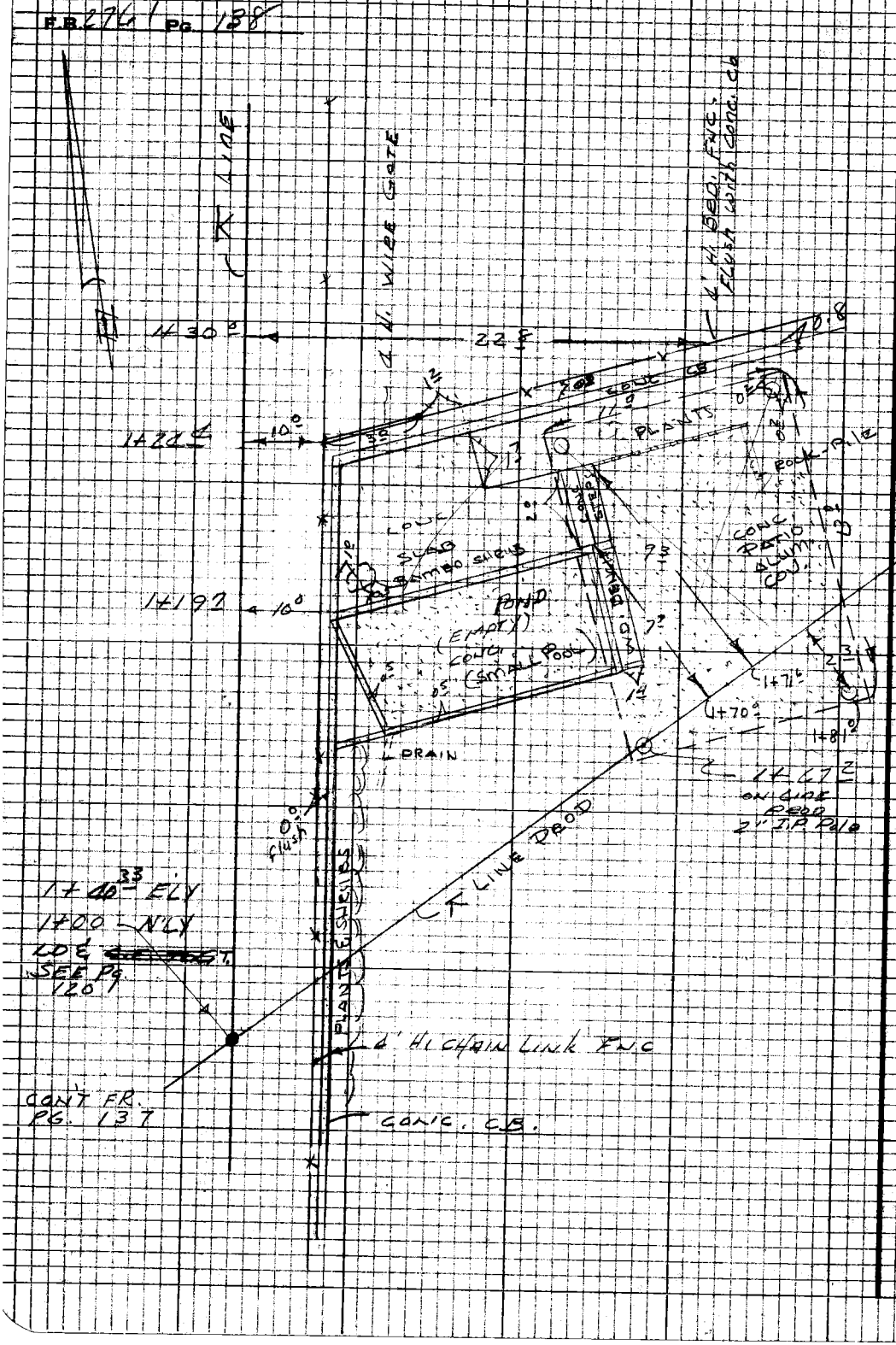
76P2098 CK #310 8-68

F.B. 2961 Pg. 138



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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 Checked in Red Ink With Date and Name of Person Making Change.

Profile No.	Notes Red	Plotted	Job No. 246014	Division No. 11	F.B. 2761	Pg. 139
	Date	Date	Survey of SUNSET DR. S.S. DIST.			
X-Sec. No.	Notes Chkd	Checked	Survey by RICHARDS	Notes W.A.R.	Date 4-68	
	Date	Date	Map No.	Indexed	Date	

J. N. 246014

SUNSET DRIVE S. S. PRELIMINARY SURVEY

CROSS - SECTIONS

ON

S. S. EASEMENT

LINE "A"

ALONG THE N'LY LINE OF LOT 13, TR. # 27580

CENTER LINE SURVEYS - SEE PG^S 99-124, INC.

TOPOGRAPHIC " " " 135-138, INC.

1+00^00 E'LY. = CTR. OF EXISTING S.S.M.H. IN ESMT.

PER PG. 119

RICHARDS
LANDA
BANKSON
SOPER

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

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

Do not extend notes this side of this line.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76-L-298 CE 307 2-63

76-L-296 CE 307 2-63

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F.B. 2761 Pg. 140 Job No. 246014 Division No. 11 Notes Red. ___ Plotted ___ Profile No. ___
Survey of SUNSET DR. S.S. DIST. Date ___ Date ___ X-Sec. No. ___
Survey by RICHARDS Notes W.A.R. & E.L. Notes Chkd. ___ Checked ___
Indexed ___ GALLI Date ___ Date ___

STATION	B.S.	H.I.	F.S.	ELEV.	S.S. R/W, LINE "A"	
B.M. AE 858				1769.44	B.M. AE 858 ELEV. = 1769.44 FB. 2761-85	
					P.K. SPK. IN W'LY CONC. RIM. OF S.S. M.H.	
					LT. & N'LY. ℄	RT. & S'LY.
1+00	S.S.M.H			1769.71		℄ Top of M.H.
				1768.71	1' Lf.	" " "
" INV, W'LY OUTLET				1762.78	6.26 MEA .67 = 8" DIA 6.93	1769.71 RIM - 6.93 1762.78 = F.L
	E'LY INLET (NO OPENING)					
1+00						
"				1769.53		1.5' RT Edge Dr. & Grnd
				1766.2		6.5' " grnd.
"				1769.02	4.2' Lf fl. of Dr.	
"				1770.41	6' Lf. Ed. Dr. & Grnd	
"				1774.2	10' " grnd	
1+34 ℄				1770.80		℄
				1771.05		2.5' RT. Edge Dr.
				1771.30		" Top WALL

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	S.S. R/W Line "A"	
1+34.6				17701		3.0 RT grnd.
				17685		6.0 " " Brk
				17699		16.0 " " slope
1+38.0				177107		℄ Brk in Dr.
				177137		2.7 RT Ed. DR.
				177193		2.7 " Top wall
				17709		3.1 " Btm, grnd
				17713		10' " grnd
				177105	1.7 Lf fl. line drain	
				177278	4.0 " Ed. dr & Grnd	
				17763	9.0 " grnd. along slope	
1+42.0				177199		℄ Brk
1+48.2				177444		℄ (1+46 3.94)
"				177455	2.5 Lf F.L.	
				177505	4.0 " ED. DR.	"
1+50.5				17749		℄ grnd
				177485		1.0 RT Ed. DR
				177600		1.0 " Top wall
				17751		1.5 " Grnd Btm wall
				17751		8.0 "
B.M. AE 858				1769.44	B.M. AE 858, EL = 1769.44 FB. 2761-85	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 2460.1R Division No. 11 Survey of SUNSET DR. SS. DIST Survey by CAR Notes EL Date 2-68 Map No. Indexed F. J. Gill Date

F.B. 2761 Pg. 141

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	S.S. R/W LINE "A"
B.M. AE 859				1777 23	B.M. AE 859, ELEV. = 1777.232
					F.B. 2761-85, 3/4" I.P. in conc.
1+53°				1775 45	℄ Top conc. cb
1+56°				1775 5	℄ grnd.
"				1775 62	4° Lf CB. Along fnc (Brk) Btm.
"				1777 07	" " Top cb " Running E'Ly
1+58 2				1775 5	6° RT grnd
"				1775 80	4° Lf grnd
"				1777 60	" " Top Small Pool
"				1775 13	" " Btm. " "
1+59°				1775 72	℄ Ed. Patio conc
1+59 3				1775 77	1.5 Lf Btm. cb. 59'
"				1776 20	" " Top cb.
1+59 6				1775 58	6 3 RT conc @ C.O.
1+66°				1775 77	℄ conc. ED.
				1776 17	℄ Top cb.
1+66 6				1775 9	℄ Grnd
1+66 6				1775 67	5° RT. conc. Patio
1+67 6				1775 9	1° Lf grnd
				1777 68	1° " Top of Small Pool

F.B. 2761 Pg. 142 Job No. 2460.14 Division No. 11 Notes Red Plotted Profile
Survey of SUNSET DR. S.S. DIST Date Date No. X-Sec.
Survey by RICHARD Notes EL Notes Chkd. Checked
Indexed C. J. GALLI Date 4-68 Date Date No.

76-L-298 CE 307 2-63

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555
185
7

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STATION	B. S.	H. I.	F. S.	ELEV.	S.S R/W LINE	"A" ℄ Along offset
1+67.6				177538	1.5 Lf. Btm Small Pool	
1+70.0				177580	7.2 Lf. Patio Btm.	
				177764	" " Top Pond	
				177567	7.2 " Btm "	
1+71.6				177574		℄ Patio conc.
				177585	9.3 Lf Btm of Step	
				177785	9.3 " Top Rock-Pile.	
				17779	12 " Grnd fnc. Line	
				177841	12.5 Top conc. cb	
END OF CROSS-SECTIONS ALONG THIS LINE						
GOING N'LY ALONG 10 FT. OFFSET LINE						
1+00				177152		℄ Inter, ℄ of S.S. Line & 10' offset Line
1+06				177360		℄ Ed. of dram (top)
1+12.5				17771		℄ Grnd (slope)
				17760		7.5 RT. Brk in Grnd
				17762		10 " fnc. Line
1+19.7				177730	4.0 (brk)	10.0 RT Top conc cb
				177740		10.5 " Top conc. Pond
				177554		10.5 " Btm Pond
1+20				17810		℄ Top Brk

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2410.14 Division No. 11 F.B. Pg. 143
X-Sec. No. ____ Date ____ Date ____ Survey of SUNSET DR SS Dist
Notes Chkd. ____ Checked ____ Survey by WAE Notes EL Date 4-68
Date ____ Date ____ Map No. ____ Indexed D. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	S.S. ALONG 10' offset LINE
1+24d				17808	℄ grnd
				17808	3' Rt Brk
"				17778	10' rt Grnd
"				177795	10² " Top cb
				177753	10² " Btm. cb
"				177745	PLUS MAY VARY { 13' " APPROX cent. of
"					conc slab wlk-wy
"				17810	10' Lf. LEVEL Lot
1+30				17809	℄ grnd
				17804	6° RT Brk
				17787	10' " fnc. Line
				17800	13 " Brk
				17784	15° " Btm. Brk
				17787	18 " Brk
				17797	22° " fnc Line
				177930	23° " Top cb.
				17785	11 " grnd
B.M.A.E. 859				177723	B.M. AE. 859 EL. = 1777.232 FB. 2761-85 TOP OF 3/4" I.P., IN CONC, FN. FTNG., 3° N/O S.W. COR. OF FTNG., NEAR S.E. COR. LOT 34, TRACT NO. 27580

F.B. 2761 Pg. 144 Job No. 2460.14 Division No. " Notes Red Plotted Profile
Survey of SUNSET DR. S.S. DIST Date Date No.
Survey by WAR Notes EL Notes Chkd. Checked X-Sec.
Indexed C.J. GALLI Date 4-68 Date Date No.

Profile No.	Notes Red	Plotted	Job No. 2460.12	Division No. 11	F.B. 2761 Pg.
	Date	Date	Survey of SUNSET DR. S.S. DIST		
X-Sec. No.	Notes Chkd.	Checked	Survey by R.C. HARDS	Notes E.L.	Date 2-68
	Date	Date	Map No.	Indexed C. J. GALLI	Date

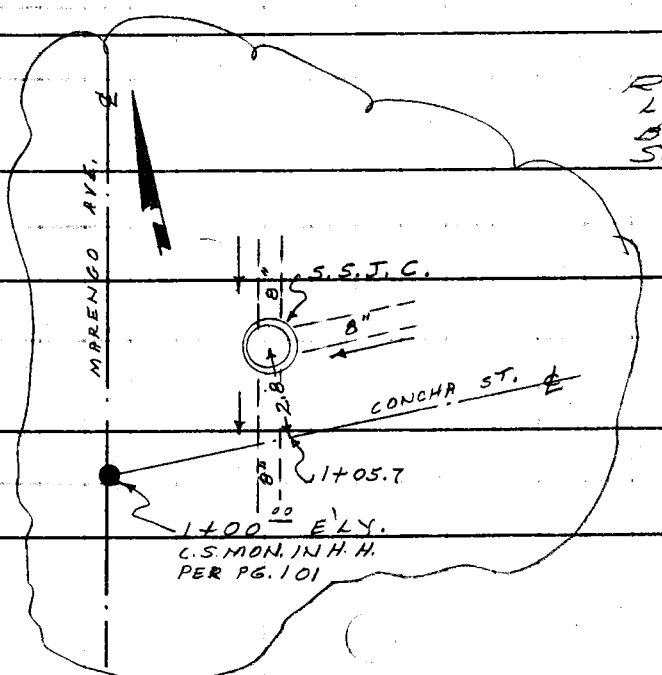
SUNSET DRIVE
S.S. DIST. PRELIM. SURVEY
J.N. 2460.12

Elev. & invert Elev. of Exist. S.S.J.C. in the Inter. of E. Concha St., & N. Marengo Ave. and ℄ Profile along ℄ of Concha St. from Marengo Ave. E'ly. to Santa Anita Ave.

The ℄ Inter of E. Concha St & N. Marengo Ave. = 1+00 going E'ly., Per F.B. 2761-101

ELEV'S are Based on Bench Level's F.B. 2761 : 93-98 - FIELD ADJUSTMENT.

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



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76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. AE 593A				1607.81	B.M. AE 593-A Elev. = 1607.808, Per F.B. 2761-95, A C.S. MON IN H.H. @ ℄ INTER of N. MARENGO AVE & E. CONCHA ST.	
1+00				1608.59		℄ (TOP of H.H. COVER)
1+05	S.S.M.H.			1608.95	2.8' Lf. Av. RIM ELEV. SS.U.C	
"	INLET NORTH			1600.28	8.00 MEA 0.67 8" DIA 8.67	1608.95 = RIM − 8.67 1600.28 NORTH
"	INLET EAST			1600.18	8.10 MEA 0.67 8" DIA 8.77	1608.95 = RIM − 8.77 1600.18 EAST
"	OUTLET SOUTH			1599.85	8.43 MEA 0.67 8" DIA 9.10	1608.95 = RIM 9.10 SOUTH 1599.85

F.B. 2761 Pg. 146 Job No. 2460.14 Division No. 11 Notes Red Plotted Profile
Survey of SUNSET DR. SS. DIST Date Date No. X-Sec.
Survey by RICHARDS Notes E. LANDA Notes Chkd Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Elv. ALONG CONCHA ST.	
CONT						
1+13.0				1608 44		℄ EDGE X-GUTT
1+16.0				1608 39		℄ F.L. X- "
1+19.0				1608 51		℄ EDGE X- "
2+00				1610 68		℄
3+00				1613 48		℄
4+00				1616 53		℄
TP				1616 30	TP	
5+00				1619 53		℄
6+00				1622 15		℄
7+00				1624 61		℄
TP				1625 06	TP	
8+00				1627 08		℄
9+00				1629 48		℄
TP				1630 03	TP	
10+00				1630 98		℄
10+53.5				1631 84	INTER OF CONCHA ST. & SANTA ANITA AVE	
B.M. AE 860				1630 86	B.M. AE 860 ELEV. = 1630.882 F.B. 2761-94	
					~~THIS B.M. ALSO HAS AN ELEV. OF~~	
					~~PER F.B. 2461~~	℄ C.S. MON. IN WELL
					@ THE INTER OF CONCHA ST. & SANTA ANITA AVE	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2460.14 Division No. 11 F.B. 2761 Pg. 147
X-Sec. No. ____ Date ____ Date ____ Survey of SUNSET DR. S.S. DIST
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes E.L. Date 4-68
Date ____ Date ____ Map No. ____ Indexed C.J. CALL Date ____

F. B. 2761 Pg. 148 Job No. 2260.12 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of SUNSET DR. S.S. DIST Date _____ Date _____ No. _____

Survey by Rubgeos Notes E.L. Notes Chkd. _____ Checked _____ X-Sec.

Indexed C. J. GALLIN 2 Date 2-68 Date _____ Date _____ No. _____

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

76-L-298 CE 307 2-63

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Notes Ck'd by	Survey of SUNSET SS	F.B. 2761 Pg. 49
Map No.	J.N. 2460.14 Tape — Std — °F	
Office Work	Surveyed by W.A.R.	
Checked	Notes EL Date 5-68	
Date	Indexed C.J. GALLI NOV 1 68	

SUNSET DRIVE
SS PRE

J.N. 2460.14

LINE "B"

TOPOGRAPHY

(ELY from the end of MONTEROSA AVE & NLY ALONG 10' offset Line To Line PROD of MC WILTON PL.)

CENTERLINE SURVEYS REF. F.B. 2761: 99-125 INC.
CROSS-SECTION " " " " 153-158 "

RICHARDS
LANDA
BANKSON
SOPER

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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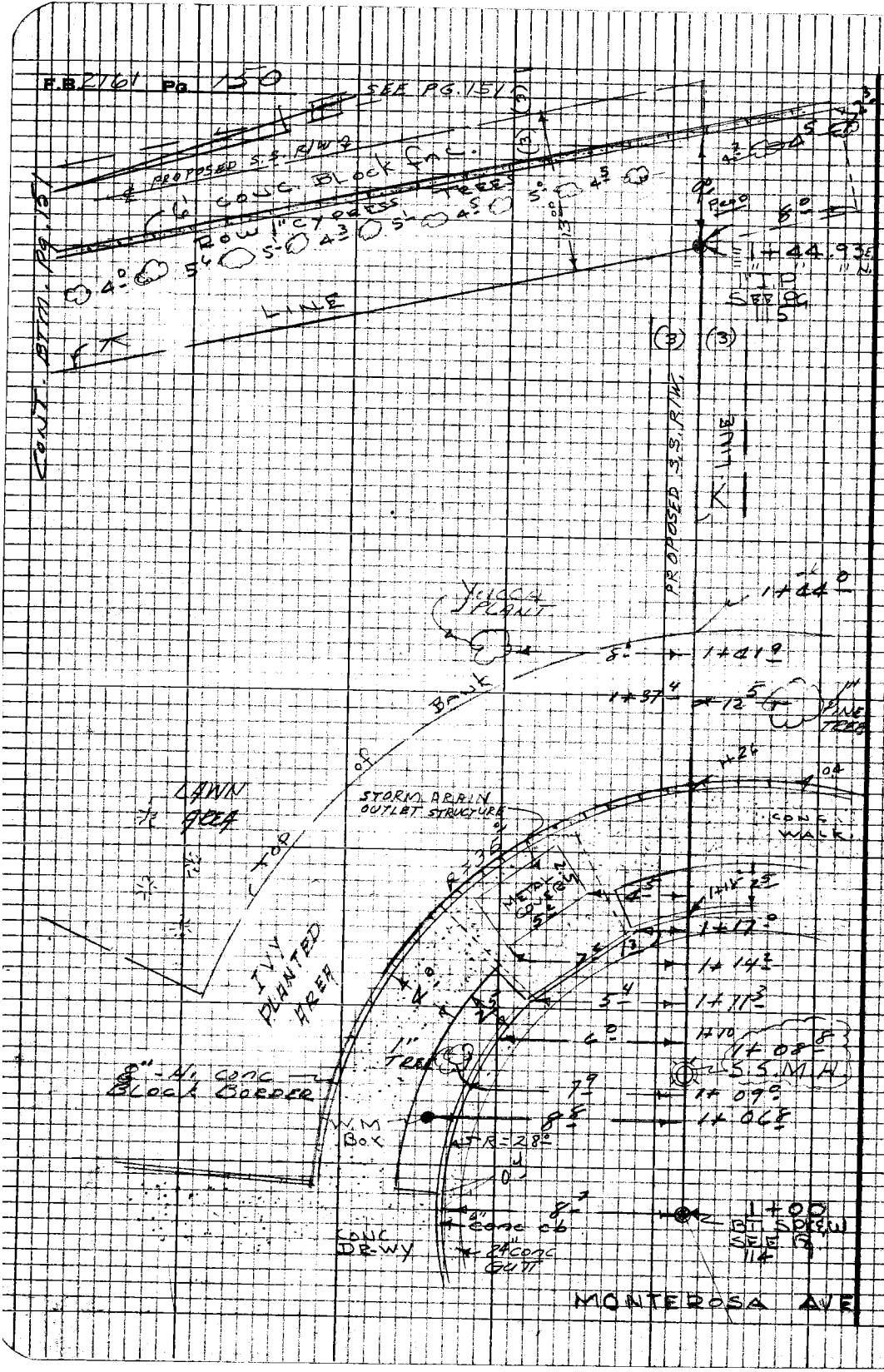
76P3098 CE #310 5-66



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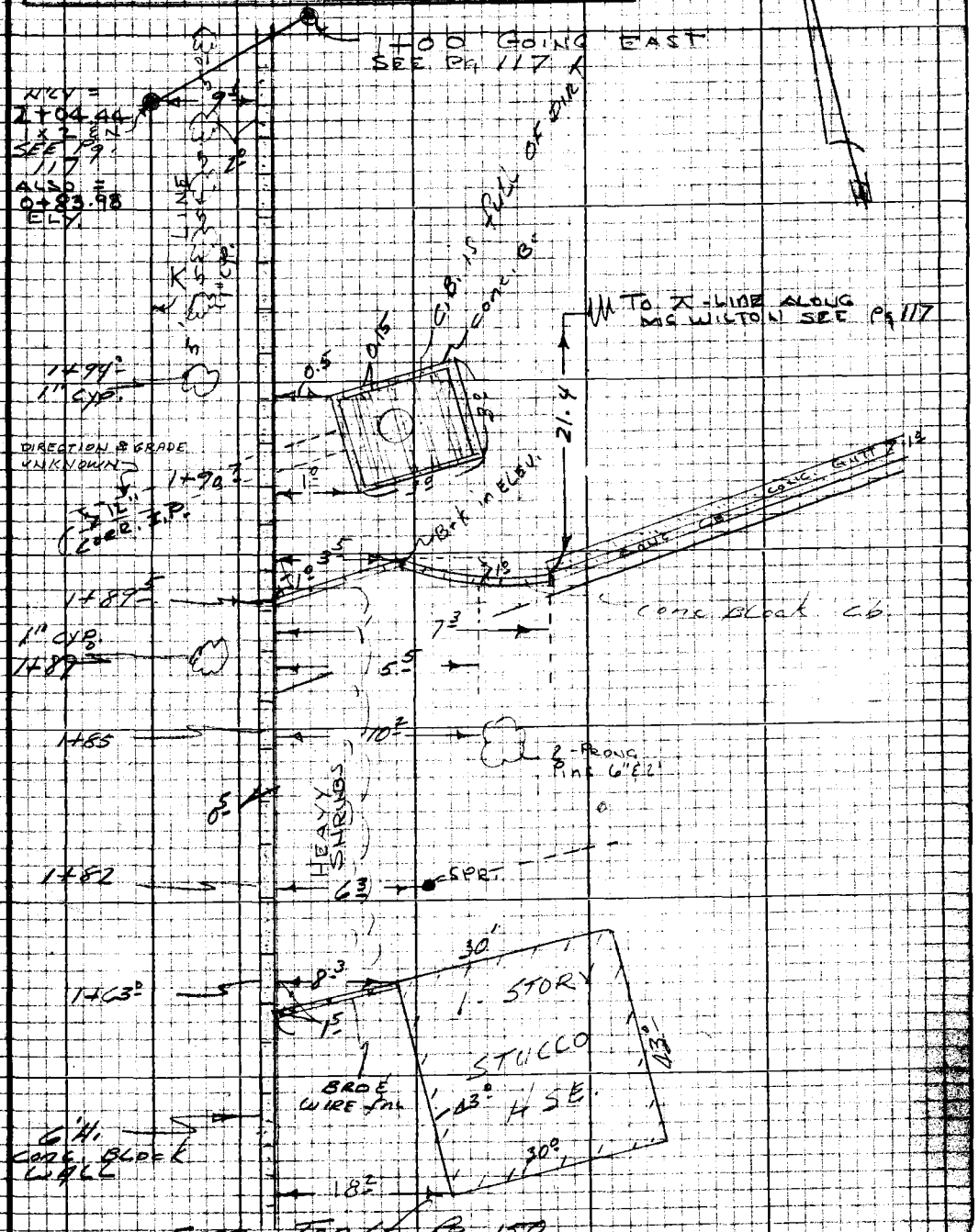
Notes Ck'd by	Survey of SUNSET DR SS	F.B. 2761 Pg. 151
Map No.	IN 2460 14 Tape Std °F	
Office Work	Surveyed by WAR	
Checked	Notes EL Date 5-68	
Date	Indexed	



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76P3098 CK #310 5-68

F.B. 2761 Pg. 152

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Profile No.	Notes Red	Plotted	Job No. 2460.12	Division No. 11	F. B. 2761	PG. 153
	Date	Date	Survey of SUNSET DR. S.S. FLE			
X-Sec. No.	Notes Chk'd.	Checked	Survey by WAE	Notes	Date	
	Date	Date	Map No.	Indexed	Date	

SUNSET DRIVE S.S. FLE.

J.N. 2460.12

LINE "B"

CROSS SECTIONS

ON PROPOSED S.S. R/W., FROM ELY END OF MONTEROSA AVE., ELY. & NLY. TO McWILTON PLACE.

1+00.00 ELY = BT. SPK. 2W. 13.06 E/O ELY. END OF MONTEROSA AVE.

CENTERLINE SURVEYS REF. FB. 2761-99-125, INC.

TOPOGRAPHIC " " " " 149-152 "

STATION	B. S.	H. I.	F. S.	ELEV.
			RICHARDS LANDA BANKSON SOPER	

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76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	Ely along X-Line "LINE B"	
B.M. HE 857				1747.09	B.M. HE 857 ELEV. = 1747.087	
					MONTEROSA AVE., @ Ely End of St.	
					Pk. (spk) in E. Cb., 12' S. of ℄ prod	
					LT, ℄ RT.	
1+00				1746.29		℄ spk-int.
				1746.36		5' RT Pav
				1746.38		10' " "
				1746.22	6.7 Lf conc Ed. Gutt	
				1746.09	8.7 " FL	
				1746.81	8.7 " T. Cb.	
				1746.92	15.0 " Bck wlk	
				1747.45	15.0 " Top Block cb.	
1+08.8	S.S. m.y			1746.40		℄
S.W. OUTLET. F.L.				1736.38	9.35 MEA 67 8" DIA 10.02	1746.40 RIM ELEV. − 10.02 1736.38 = INVERT
1+16.2				1746.36		℄ ED. Gutt
				1746.43		5' Rt. Pav.
				1747.35	7.6 Lf. Top Iron Cov.	
					" " Btm. (Locked)	

F. B. 2761 PG. 154 Job No. 2460.14 Division No. 4 Notes Red Plotted Profile
Survey of SUNSET DR. S.S. PRO Date Date No.
Survey by W.R. Notes EL Notes Chk'd. Checked X-Sec.
Indexed G.J. GALLI Date 5-68 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	E'LY along T-Line LINE "B"
1+18.2				1746.39	℄ F.L.
				1747.10	℄ T.Cb.
1+21.3				1747.10	℄ Ed. Walk
1+26				1747.12	℄ Back "
"				1747.81	℄ Top Block Cb
"				1747.3	℄ Gend
1+44				1756.8	℄ " Top Bank
"				1756.1	5 Ft Rt. grnd
"				1755.3	10 " " "
1+44.73				1756.9	℄ Inter ℄ ℄
	GOING N'LY From ℄ Pt. ALONG 10' OFFSET LINE				
1+44.73				1756.9	℄ Inter ℄ ℄
"				1757.1	(grnd) 8.8 Rt W/o fnc. Line
"				1758.5	" 9.2 " E/o " "
"				1758.7	" 16 "
1+63				1757.7	℄ Brk
				1758.1	9 ft Rt W/o fnc. Line
				1758.8	9.5 " " E/o "
				1759.3	(grnd) 17.3 " @ N.W. Lse Cor

Profile Notes Red ____ Plotted ____ Job No. 2460 Division No. 11
No. ____ Date ____ Date ____ Survey of Sunset Dr. S.S. Pre
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2761 Pg 155

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	N'LY along 10' offset line LINE "B"
1+63.0				1756.8	5' Lf. grnd
1+73.0				1757.0	℄
"				175[illegible]	5 ft. Rt. Top Brk
"				[illegible]3	9' " " W. fnc. line
"				1760.5	9.5 " " E. " "
"				1761.0	16 " " Grnd.
"				1752.9	6 ft. Lf. toe slope
1+89.5				1760.87	9.5 Rt. Top Block cb. E. side of fnc. & Grnd
				1761.35	16.3 " " " "
				1760.63	16.3 " " Conc. cb. & Grnd
				1759.97	" " fil. Gut.
1+90.5				1760.91	12' Rt. Top Block cb
"				1761.3	12.2 " " " "
"				1760.3	12.2 " Grnd
1+91.5				1760.33	11.5 Rt Top C.B. Box
				1758.18	11.5 " Top of 12" corr I.P.
1+93.0				1760.5	9.5 RT. E. of fnc. grnd Brk
"				1760.5	16 " Grnd
2+04.44				1756.0	℄ inter = 0+83.97 E'Ly
"				1761.0	7' Rt grnd (Top Brk)
"				1761.3	9 " W. fnc. line

F.B. 2761 Pg. 156 Job No. 2460.14 Division No. " Notes Red. Plotted Profile
Survey of SUNSET DR. S.S. PRE Date No.
Survey by WAR Notes EL Notes Chk'd. Checked X-Sec.
Indexed [illegible] Date 5-68 Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	N'LY along 10' offset Line - LINE "B"	
Cont 2+04.4				1762.7		9.5 Rt E. fnc line
				1762.1		15 " Grnd Brk

2+04.44 IS End of Line GOING N'LY
2+04.44 = 0+83.93 GOING E'LY ALONG McWILTON
SEE LINE "C"

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 11 F. B. 2761 PG. 157
No. ____ Date ____ Date ____ Survey of SUNSET DR. S.S. PRE
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2761 PG. 158 Job No. 2 [illegible] Division No. " Notes Red _____ Plotted _____ Profile

Survey of SUNSET DR. S.S. PRE Date _____ Date _____ No. _____

Survey by WAR Notes EL Notes Chk'd. _____ Checked _____ X-Sec.

Indexed C. J. GALLI Date _____ Date _____ Date _____ No. _____

BLANK

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

76-L-298 CE 307 5-66

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Notes Ck'd by	Survey of SUNSET DR. SS	F.B. 2761 Pg. 159
Map No.	IN 2460 14 Tape Std °F	
Office Work	Surveyed by W.A.R.	
Checked	Notes EL Date 5-68	
Date	Indexed [illegible]	

SUNSET DRIVE
SS PRE.
J.N. 2460.14

LINE "C"

TOPOGRAPHY
(ELY ALONG McWILTON PL
TO LAKE AVE.)

CENTERLINE SURVEYS REF. FB. 2761: 99-125 INC.
CROSS-SECTION " " " " 163-168 "

RICHARDS
LANDA
BANKSON
SOPER

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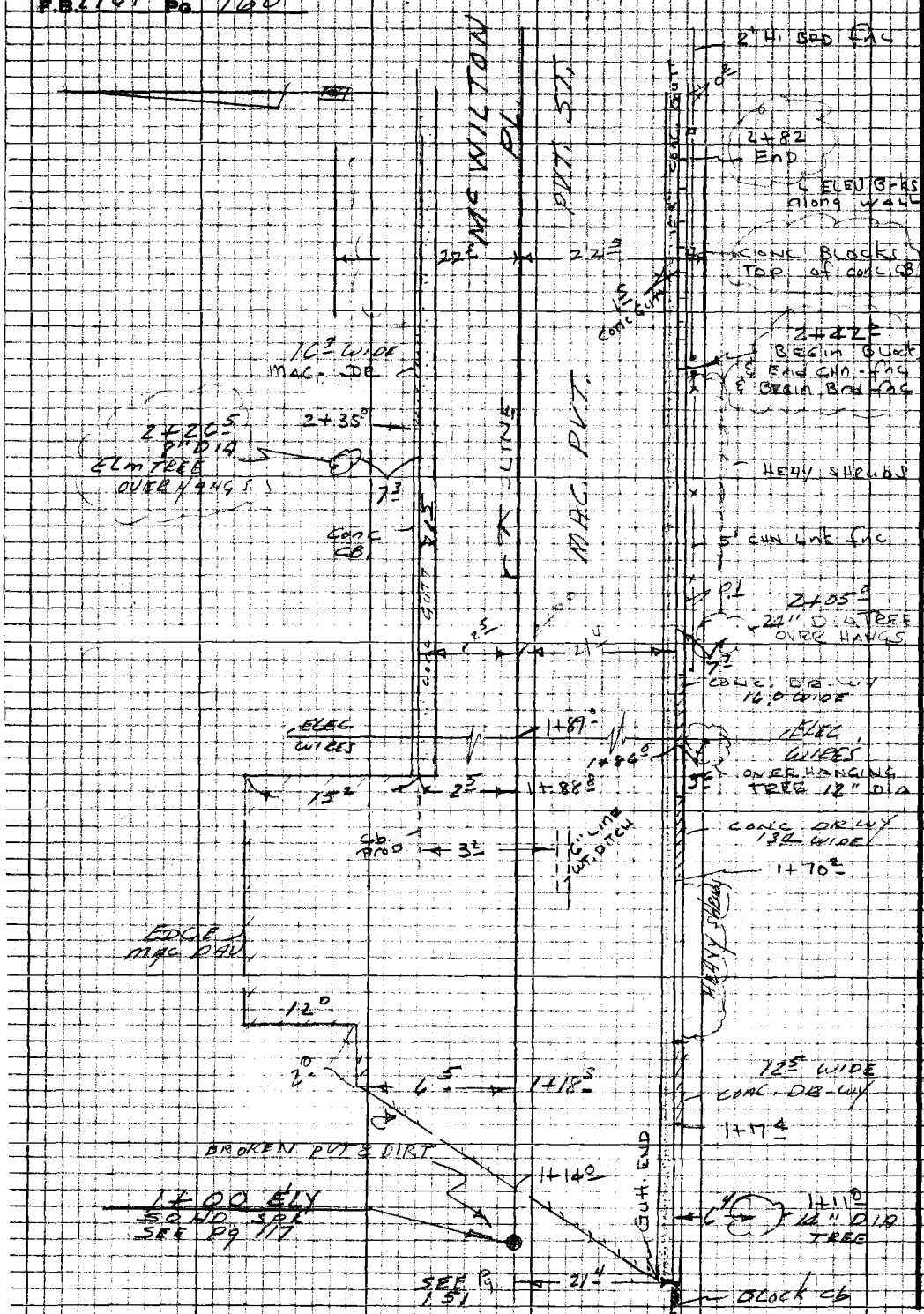
76P3098 CE #310 5-68

F.B. 2761 Pg. 160 TO BOT PG. 161



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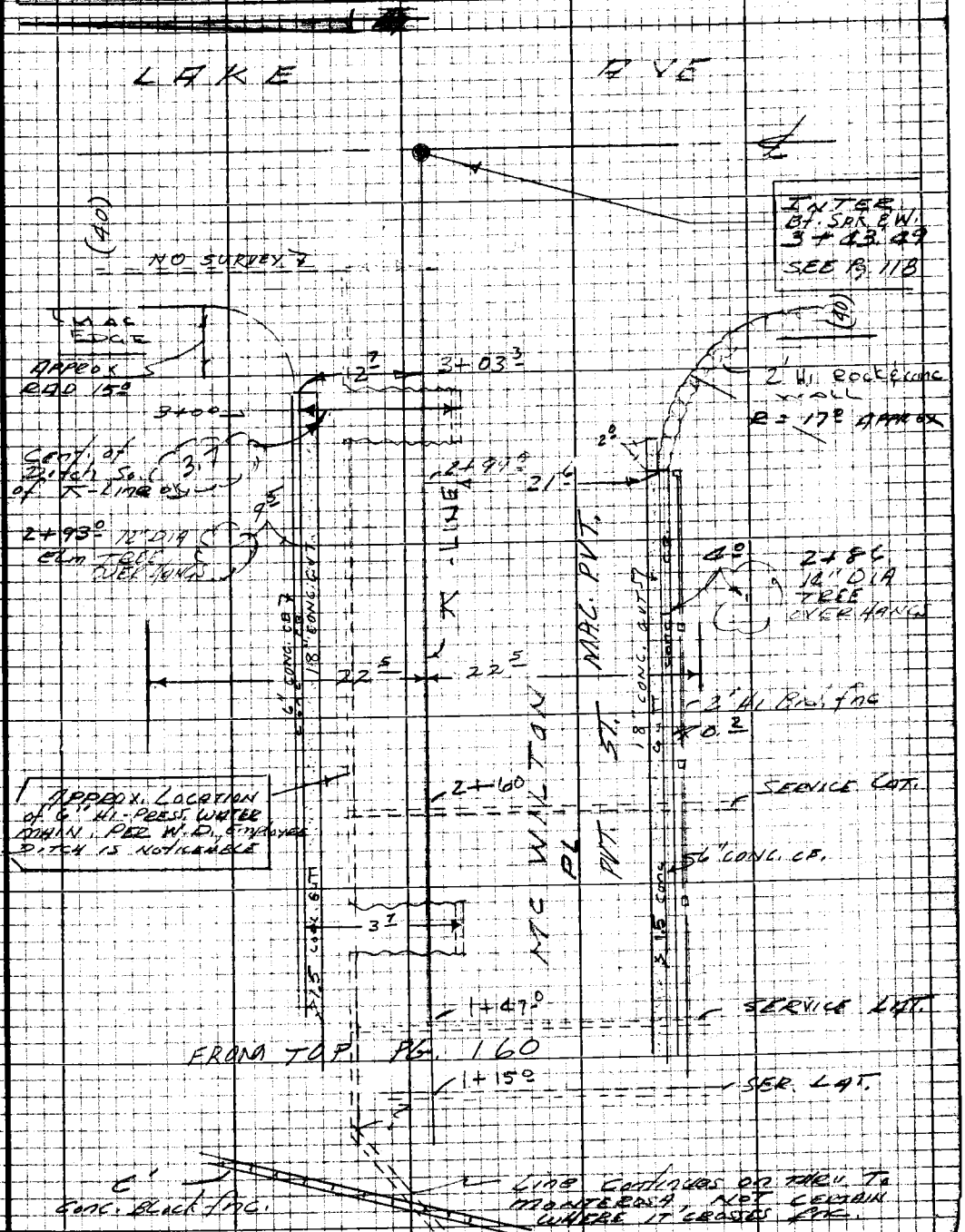
Notes Ck'd by	Survey of SUNSET DR SS	F.B. 2761 Pg. 161
Map No.	IN 246014 Tape Std °F	
Office Work	Surveyed by WAR	
Checked	Notes EL Date 5-68	
Date	Indexed	



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76P3098 CE #310 5-68

F.B. 2761 Pg. 162

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Profile No.	Notes Red	Plotted	Job No.	Division No. 11	F. B. 2761	Pg. 163
	Date	Date	Survey of SUNSET DR. S.S. PRE.			
X-Sec. No.	Notes Chk'd.	Checked	Survey by W.H.L.	Notes	Date	
	Date	Date	Map No.	Indexed C. J. GALLI	Date	

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SUNSET DRIVE
S.S. PRE.
J.N. 2260.12

LINE "C"

~~CROSS-SECTIONS~~

CROSS-SECTIONS ON McWILTON PLACE, FROM W'LY END OF ST., E'LY. TO LAKE AVE.

ELEV. 1+00.00 E'LY. = S. & T. NEAR W'LY END OF ST. PER PG. 117
FOR TOPOG., SEE PG. 159 TO 162, INC.

F. S. RICHARDS
LANDA
BANKSON
SOPER

H. I.

B. S.

STATION

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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LINE "C"

STATION	B. S.	H. I.	F. S.	ELEV.	ELEV ALONG	McWILTON PL.
B.M. #E 728				1766.92	B.M. #E 728, ELEV. = 1766.922	
					F.B. 2761-87, McWILTON PL. S. side	
					Bt. spk in s.cb., front of HSE # 586	
					LT.	℄ RT.
0+23.93				1756.0		℄ Inter = 2+04.44 Nly
0+91				1761.2		℄ Top Brk
0+93				1761.4		℄ W. fnc line
0+93.5				1763.1		℄ Ely " "
1+00				1762.8		℄
				1761.8		6 Rt. Grnd
				1760.40		20 " Gutt ED.
				1760.37		21.4 " f.l.
				1761.04		" " T.C. & grnd
				1764.0	13± Lf fnc. line	
1+07				1762.6		℄ Brk
1+14				1762.98		℄
1+18				1763.20		℄
				1762.93		5' Rt
				1763.41	6.5 Lf mac. cor	
1+50				1765.28		℄
				1765.50		3' Rt Brk

F. B. 2761 PG. 164 Job No. 2460.14 Division No. 11 Notes Red Plotted Profile
Survey of SUNSET ON S.S. Pre Date Date No.
Survey by WAR Notes EL Notes Chk'd. Checked X-Sec.
Indexed [illegible] Date 5-67 Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	ELY ALONG	[illegible] PL.
1+50				176536		10 ft Rt Pav [illegible]
				176463		20 " " Ed. Gutt
				176456		21.4 " f.L
				176520		21.4 " T.C
				176516	2 ft Lf f.L	
				176541	7 " " Pav	
				176556	17 " " Pav f.L	
1+88.8				176933		℄
				176953		4 Rt
				176930		10 "
				176858		20 " Ed. gutt
				176850		21.4 " f.L
				176862		21.4 " T.C
				176922	1.0 Lf Ed. gutt	
				176912	2.5 " f.L	
				176990	2.5 " T.C	
				176899	17.7 " Pav. COR	? Lot 7
		ELEV	TO	[illegible]	[illegible] #586,	LOT # 8, L.S. 23-35
±2 12				176[illegible]		±60 RT. [illegible]
±2 ± 27				[illegible]		70' " Grnd
					(UNABLE TO find	anyone @ Home)

Profile Notes Red ____ Plotted ____ Job No. 2460.14 Division No. 11 F.B. 2761 PG. 165
No. ____ Date ____ Date ____ Survey of [illegible] DP. S.S. DIST.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 5-68
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76-L-298 CE 307 5-66

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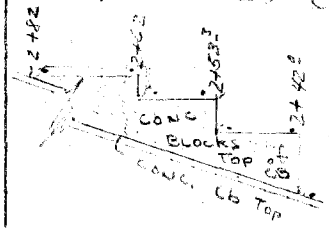
LINE "C"

F. B. 2761 Pg. 166 | Job No. 2600.12 | Division No. 11 | Notes Red ____ Date ____ | Notes Chk'd. ____ Date ____ | Plotted ____ Date ____ | Checked ____ Date ____ | Profile No. ____ | X-Sec. No. ____

Survey of Elevations | Notes 5-L | Date 5-64

Survey by W.G.B. | Indexed W.G.B.

STATION	B. S.	H. I.	F. S.	ELEV.	ELEV. ALONG MP	WILTON PL.
2+42				177.22		℄
				177.30		C Bf Pav
				177.06		10 " "
				177.80		20 " Gutt Ed.
				177.70		21.2 " f.L
				177.55		21.2 " T.C.
				177.55		21.2 " Top Block
				177.11	12 Lf. Ed. Gutt	
				177.10	25 " f.L.	
				177.24	" T.C. (dep.)	
2+53				177.11		20 Bf. Ed. Gutt.
				177.12		31.2 " f.C.
				177.35		21.2 " Top cb (Block Brk)
				177.86		21.2 " " " "
2+62				177.15		20 " Ed. Gutt
				177.28		21.2 " f.L.
				177.17		21.2 " Top Block Brk.
				177.70		21.2 " " " cb. "
2+82				177.32		℄
				179.54		a Bf.
				179.23		10 "



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LINE "C"

STATION	B. S.	H. I.	F. S.	ELEV.	Elev. along	McWilton Pl.
2+82.0				[illegible]		20 Rt Ed. Gut
				177770		21.0 " F.L.
				177840		21.0 " T.C. & begin wall
				177952	1.1 Lf Ed. gut	
				177942	2.6 " F.L.	
				178008	2.5 " T.C.	
2+97				178152		℄
				178132		4 Rt [illegible]
				178089		10 Rt "
				177964		20 Rt Ed. Gut
				[illegible]52		21.5 Rt F.L.
				178019		21.5 Rt T.C.
				[illegible]		21.5 RT. Top Rock wall
3+01				177988	End Gut	20 " Ed. Gut
				[illegible]		21.5 " F.L.
				178144		21.5 " Top Rock wall
3+03.3				178186		℄
				[illegible]	1.3 Lf Ed. gut	
				178182	2.3 " F.L.	
				178244	2.3 " T.C.	
3+18.6				178181		℄ F.L. along

Profile Notes Red ____ Plotted ____ Job No. 2460.14 Division No. 11 F.B. 2761 PG. 167
No. ____ Date ____ Date ____ Survey of SUNSET DR. SS. DIST.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by WAR Notes EL Date 5-66
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	E'LY ALONG McWILTON PL.	
3+18.8				17[illegible]		11° [illegible]
				1780.56		[illegible]
				1782.68	[illegible]	
3+35.2				1783.23		℄ [illegible]
				[illegible]		5' [illegible]
				1782.56		10' "
				[illegible]	5' [illegible]	
				[illegible]	10' " "	
3+63.49				[illegible]		℄ INT, LAKE AVE. PVT
				1783.[illegible]		[illegible] "
				[illegible]		[illegible] "
				[illegible]	5 [illegible]	
				[illegible]	10	
BM AE 730				1779.62	BM AE 730 EL=1779.62 Pg. 86	
					LAKE AVE. & McWILTON PL., S.W. COR. BT. SPK. IN	
					S. CURB, 55'± W/O ℄ LAKE AVE.	

F. B. 2761 Pg. 168 Job No. 2460.14 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SUNSET DR. S.S. DIST. Date ____ Date ____ No. ____
Survey by WAR Notes EL Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.	F.B. 2761 Pg. 169
Map No.	IN 2460.14 Tape 0249 Std 68 °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W.A.R. Date 5-68	
Date	Indexed C. J. GALLI	

J. N. 2460.14

SUNSET DRIVE S. S. PRELIMINARY

LINE "D"

TOPOGRAPHY ON PROPOSED S. S. R/W, FROM E'LY END OF ALTA PINE DRIVE, N' ELY. TO SUNSET DRIVE.

CENTERLINE SURVEYS REF: FB. 2761: 99-125, INC.
CROSS-SECTION " " " " 173-178 "

RICHARDS
LANDA
BANKSON
SOPER

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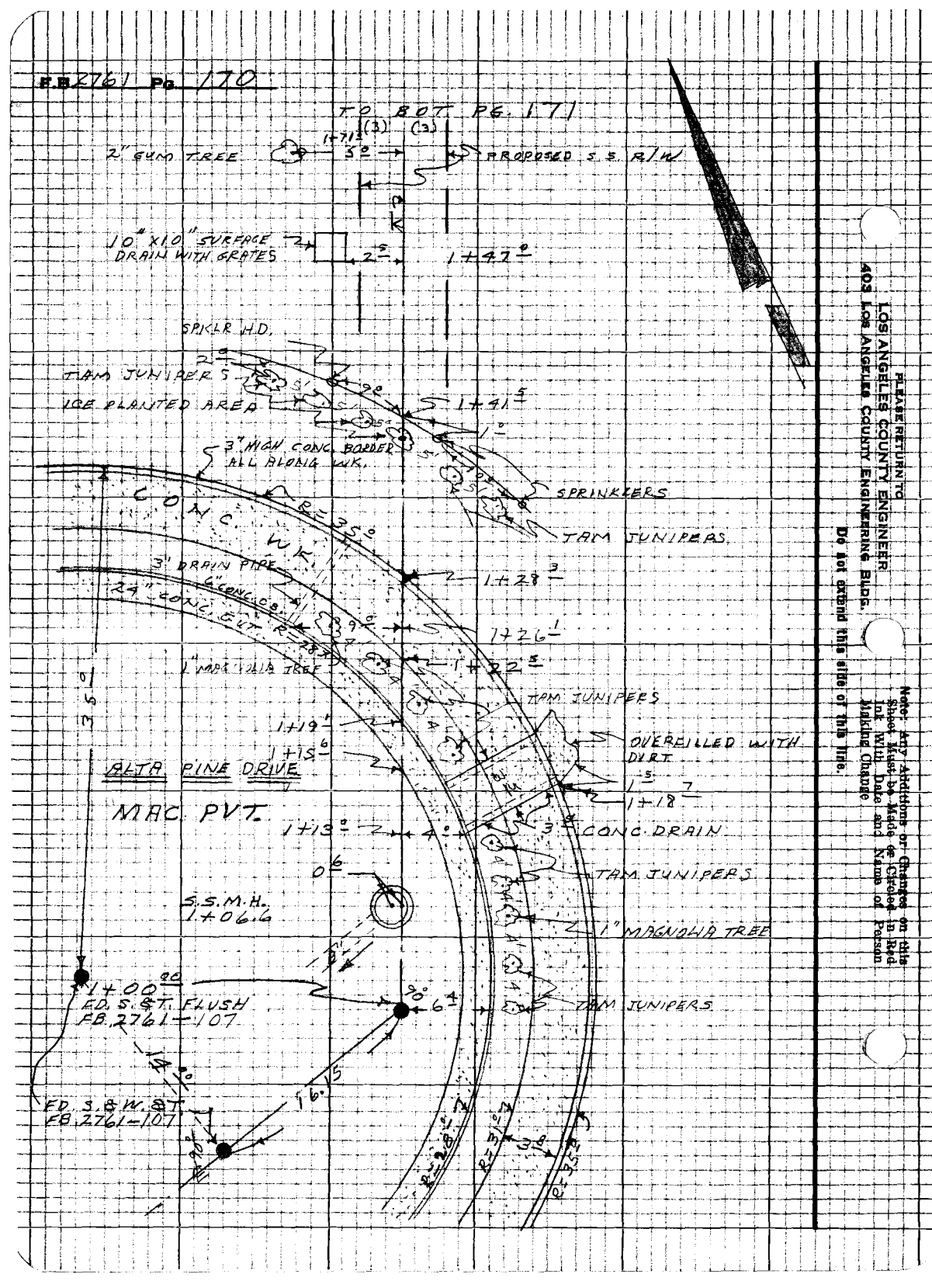
76P3095 CE #310 5-66

F.B. 2761 Pg. 170



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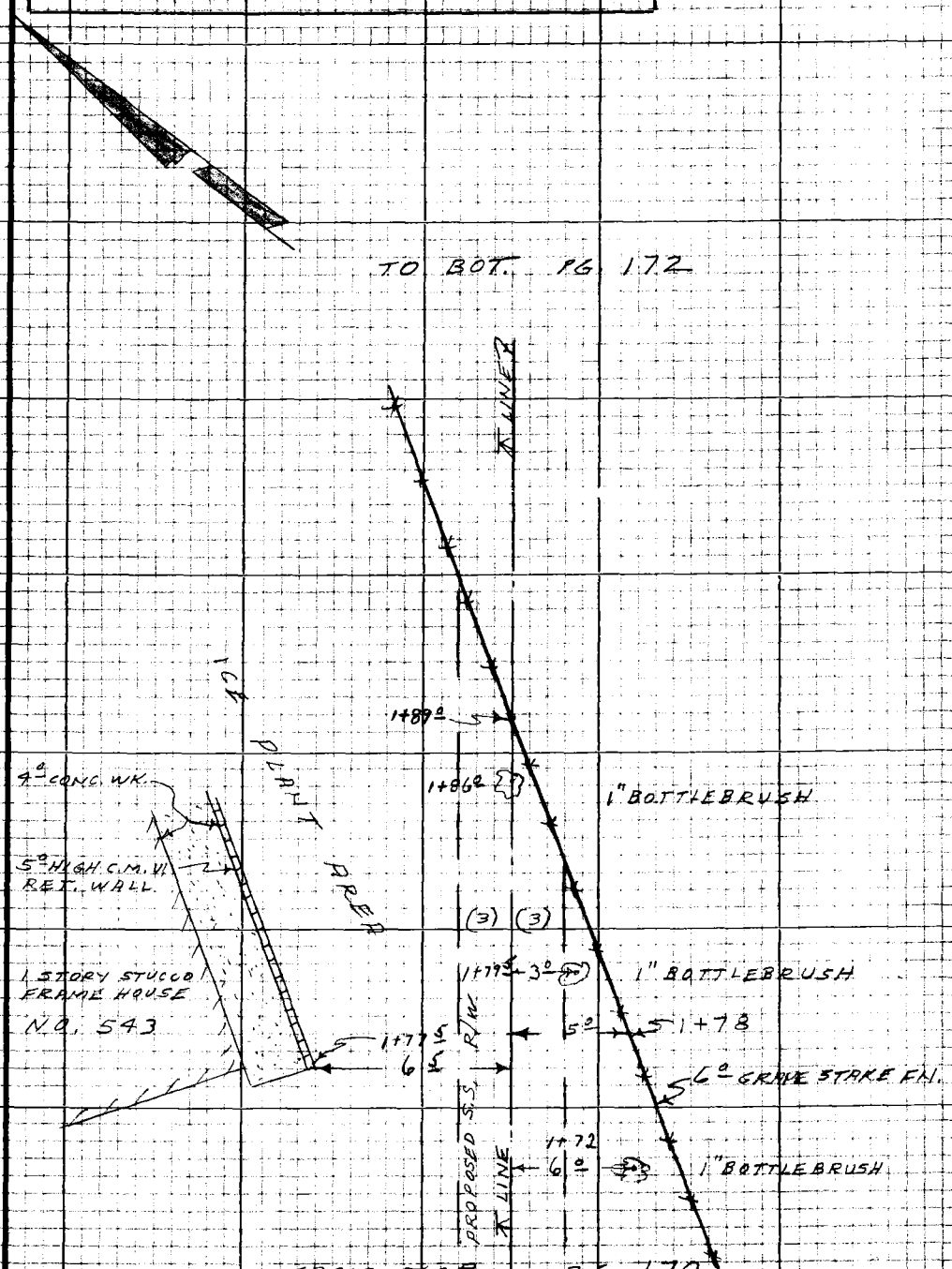
Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.	F.B. 2161 Pg. 171
Map No.	IN 246014 Tape 0 Std — °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W.A.R. Date 5-68	
Date	Indexed C. J. GALLI	



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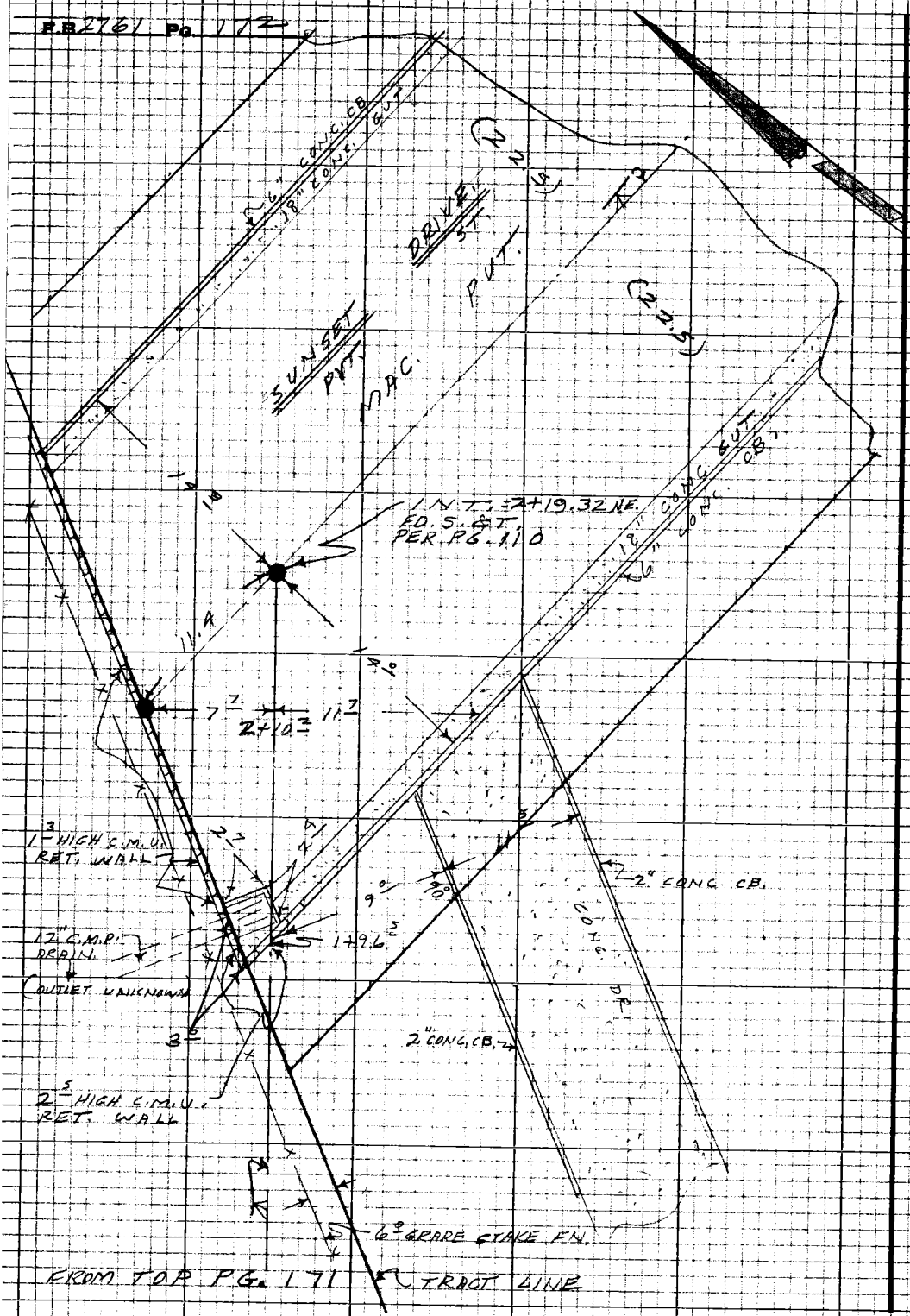
76P3098 CE #310 5-66

F.B. 2761 Pg. 172

PD
SUB. 2.2



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Profile No.	Notes Red	Plotted	Job No. 2460.14	Division No. 11	F. B. 2761	PG. 173
	Date	Date	Survey of SUNSET DR. S.S. DIST.			
X-Sec. No.	Notes Chk'd.	Checked	Survey by RICHARDS	Notes W. A. R.	Date 5-68	
	Date	Date	Map No.	Indexed G. J. GALLI	Date	

J. N. 2460.14

SUNSET DRIVE S.S. PRELIMINARY

LINE "D"

CROSS-SECTIONS ON PROPOSED S.S. ESMT, FROM E'LY. END OF ALTA PINE DRIVE, N'ELY. TO E SUNSET DRIVE.

1+00.00 = S.S. & T. 16.15 E/O BT. S.PK. & W. IN ALTA PINE DRIVE, PER PG. 107

CENTERLINE SURVEYS REF. - - - FB. 2761: 99-124

TOPOGRAPHIC " " " "

RICHARDS
LANDA
BANKSON
SOPER

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

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	S. S. R/W LINE	"D"
B.M. AE 854				1718.24	BM AE 854 ELEV. = 1718.24	FB. 2761-84
					ALTA PINE DR. @ ELY. END	OF ST. P.K. SPK. IN
					CURB 2.5 N/O ℄ PROD.	
					LT.	℄ RT.
1+00.00				1717.60		℄ ALTA PINE DR.
				1717.53		4.4 CUT OUT
				1717.37		6.4 " IN
				1717.94		6.4 T.C.
				1717.63	6.0 PVT.	
1+06.6	S. S. M. H.			1717.66	0.6 AV. RIM.	
					WEST.	EAST
INV., 8" OUTLET WEST.				1708.92	8.07 MEAS. 1717.66 RIM	7.95 MEAS 1717.66 RIM
					0.67 DIA. - 8.74	0.67 DIA. - 8.62
					8.74 1708.92 INV.	8.62 1709.04 INV.
INV., 8" INLET EAST				1709.04		

F. B. 2761 Pg. 174 Job No. 2460.14 Division No. 11 Notes Red Plotted Profile
Survey of SUNSET DR. S.S. DIST. Date Date No.
Survey by RICHARDS Notes W. A. R. Notes Chk'd. Checked X-Sec.
Indexed D. J. GALL Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	S. S. R/W LINE "D" LT.	℄ RT
1+14.0				1718.38		3.8 TOP DRAIN
"				1717.52		" F.L. "
1+15.6				1717.62		℄ EDGE GUT
1+19.1				1717.50		℄ GUT
"				1718.33		T.C.
1+22.5				1718.31		℄ EDGE WK.
1+28.3				1718.31		℄ EDGE WK. & BOT. BK.
"				1725.5		19.0' TOP BK.
"				1717.88	14.5' TOP CURB	
1+39.0				1723.2		℄ TOP BK.
"				1724.0		8.0' BK.
"				1726.6		18.0' "
"				1721.4	10' GD. (ON SLOPE)	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 276017 Division No. 11 F.B. 2761 Pg. 175
X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey of SUNSET BD. S.S. DIST. Survey by RICHARDS Notes W.H.R. Date 5-68
Map No. ____ Date ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	S.S. R/W. LINE "D" LT.	℄ RT.
1+47.0				1722.75	2.5 TOP DRAIN	
"				1722.25	" BOT. " } HAS 3" PIPE IN & OUT	
1+60				1723.8		℄ BOT. BK.
"				1728.9		13.0' TOP "
"				1723.6	10' GD	
1+77.5				1728.9		℄
"				1730.9		5.0' TOP BK.
" ⊙ T.P.				1724.10	6.5 CONC. WK.	
1+89.0				1732.7		℄ TOP BK. @ FN.
"				1733.1		6.0 RT. GD.
"				1729.4	6.0 GD.	
1+96.5				1734.3		℄ Gend.
"				1734.85		℄ Top WALL
"				1734.95		℄ Conc slab btm.
"				1734.92		10' RT. conc. drwy
1+91.0				1734.88	2.0 Lt Top C.B.	
"				1732.68	" F.L. 12" DRAIN	

F. B. 2761 PG. 176 Job No. 3400.14 Division No. " Notes Red ___ Plotted ___ Profile ___
Survey of SUNSET DR. ST. DIST. Date ___ Date ___ No. ___
Survey by WAR Notes WAR FEL Notes Chk'd. ___ Checked ___ X-Sec. ___
Indexed C. J. GALLI Date 5-68 Date ___ Date ___ No. ___

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	C.S. LINE "D"	
Cont					LT.	℄ RT.
1+99.5				173432		℄ grad
2+04.5				173477		℄ Edge MAC Pav
2+10.2				173563		℄
"				173505		[illegible]
"				173510		" Top Dep [illegible]
				173567	Lf Edge [illegible] & Grad.	
				173566	" grad. Bt. of wall	
				173688	" Top wall	
				173[illegible]0	" grad [illegible]	
2+19.32				173650		℄ Inter SUNSET DR.
BMAE 727				1736.21	BMAE 727 EL. = 1736.20	FB. 2761-83
					SUNSET DR., S. SIDE. BT. SPK. IN S. CB., 40'± E/O W.	
					END CB. @ HO. # 562	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____
Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 2761 PG. 177

F. B. 2761 PG. 178 | 246014 Job No. Division No. 11 Notes Red Plotted Profile

Survey of SUNSET DR. S. S. DIST. Date Date No.

Survey by RICHARDS Notes W. A. R. Notes Chk'd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

SCANK

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

76-L-298 CE 307 5-66

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Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.	F.B. 2761 Pg. 179
Map No.	JN 2460.14 Tape — Std — °F	
Office Work	Surveyed by W.A. RICHARDS	
Checked	Notes W.A.R. Date 5-68	
Date	Indexed C.J. GALLI	

J. N. 2460.14

SUNSET DRIVE S. S. PRELIMINARY

LINE "E"

TOPOGRAPHY ON PROPOSED S.S. R/W, S'ELY, FROM E'LY. END OF ALTA PINE DRIVE TO THE S.E. COR, LOT 16, L.S. 23-35

CENTERLINE SURVEYS REF: FB 2761 PGS 99-124
CROSS-SECTION " " " " " 185-192

RICHARDS
LANDA
BANKSON
SOPER

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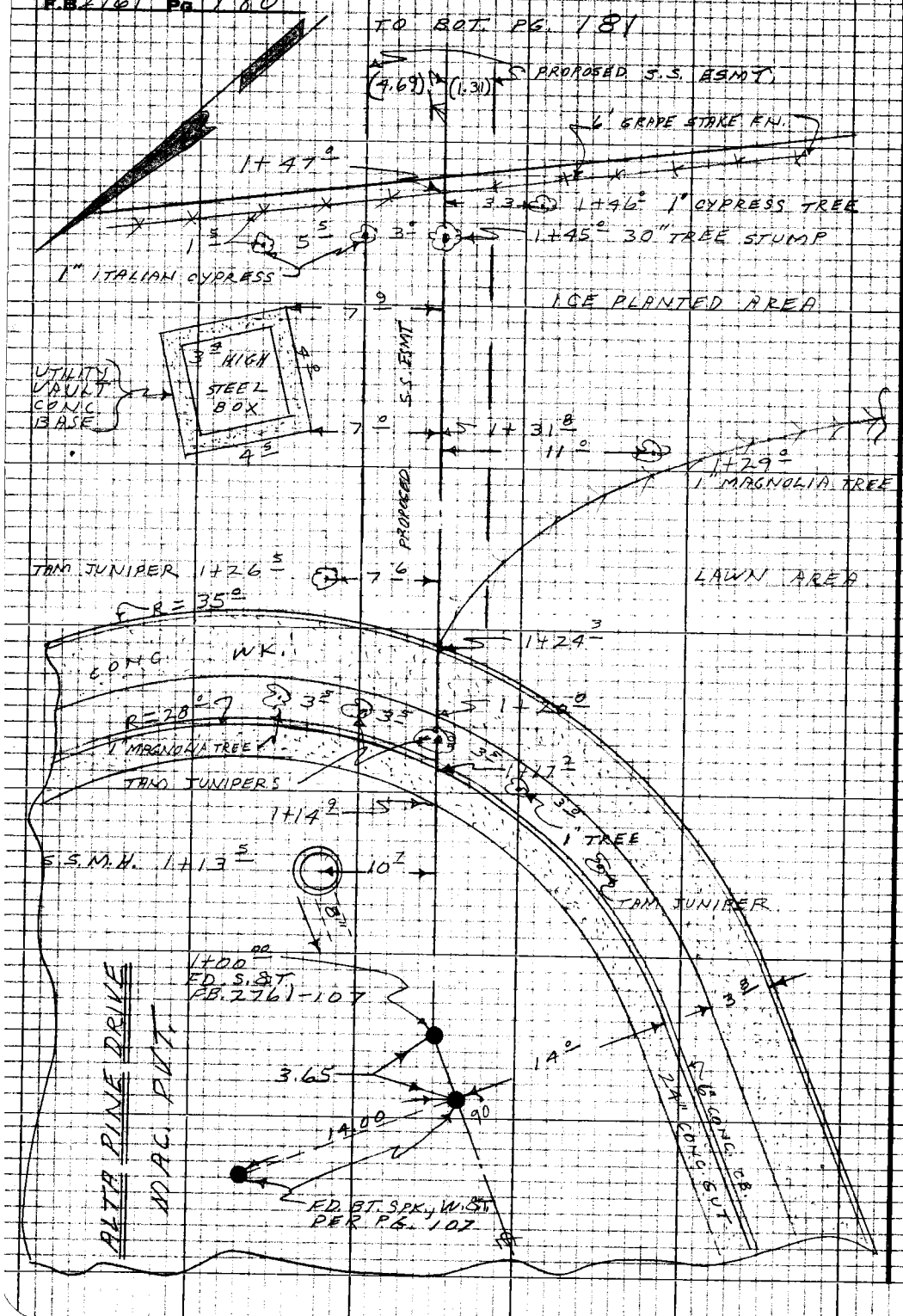
76P3098 CK #310 5-66

F.B. 2761 Pg. 180



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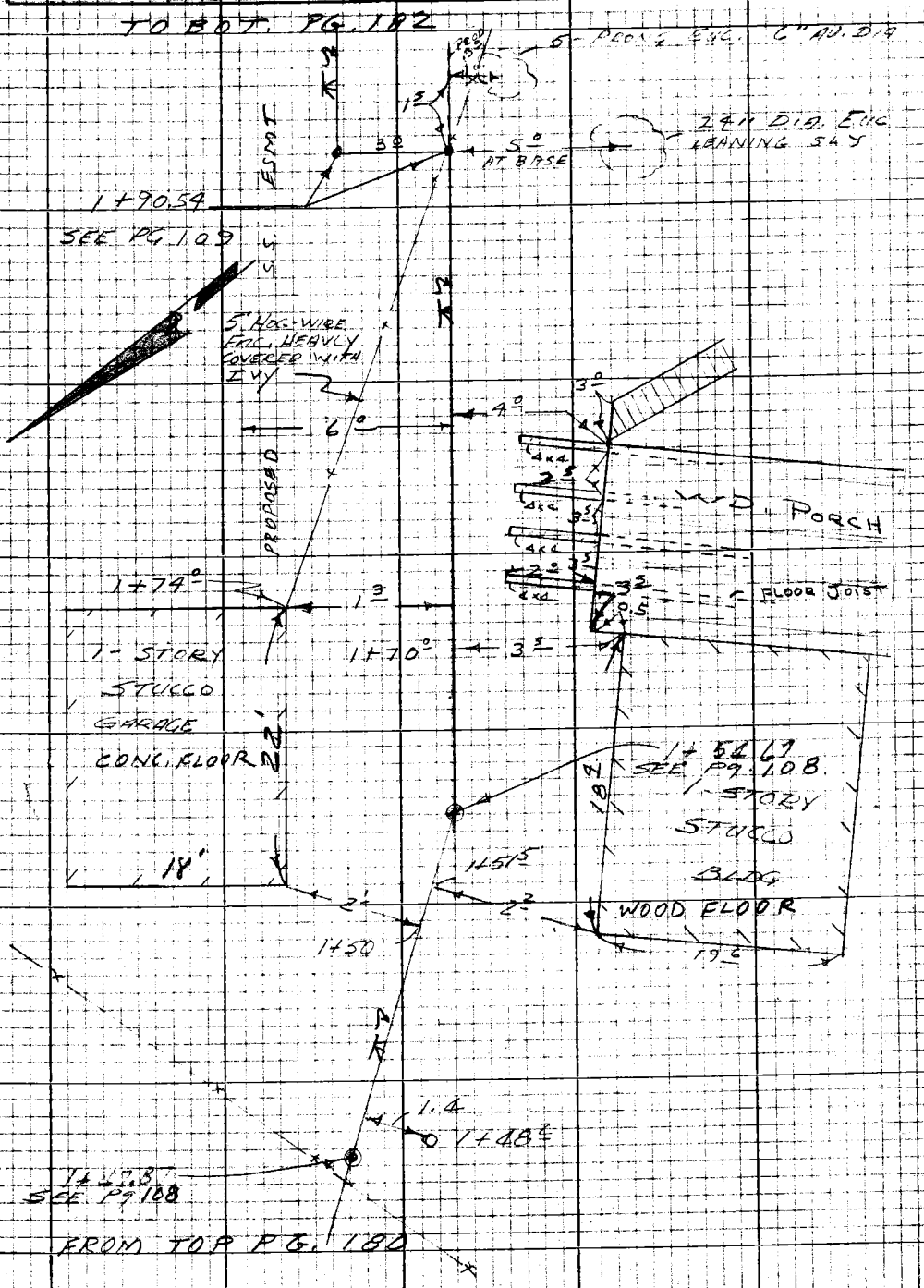
Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.	F.B. 2761 Pg. 181
Map No.	IN 246014 Tape — Std — °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes E.L. & WAR Date 5-68	
Date	Indexed G. J. GALLI	



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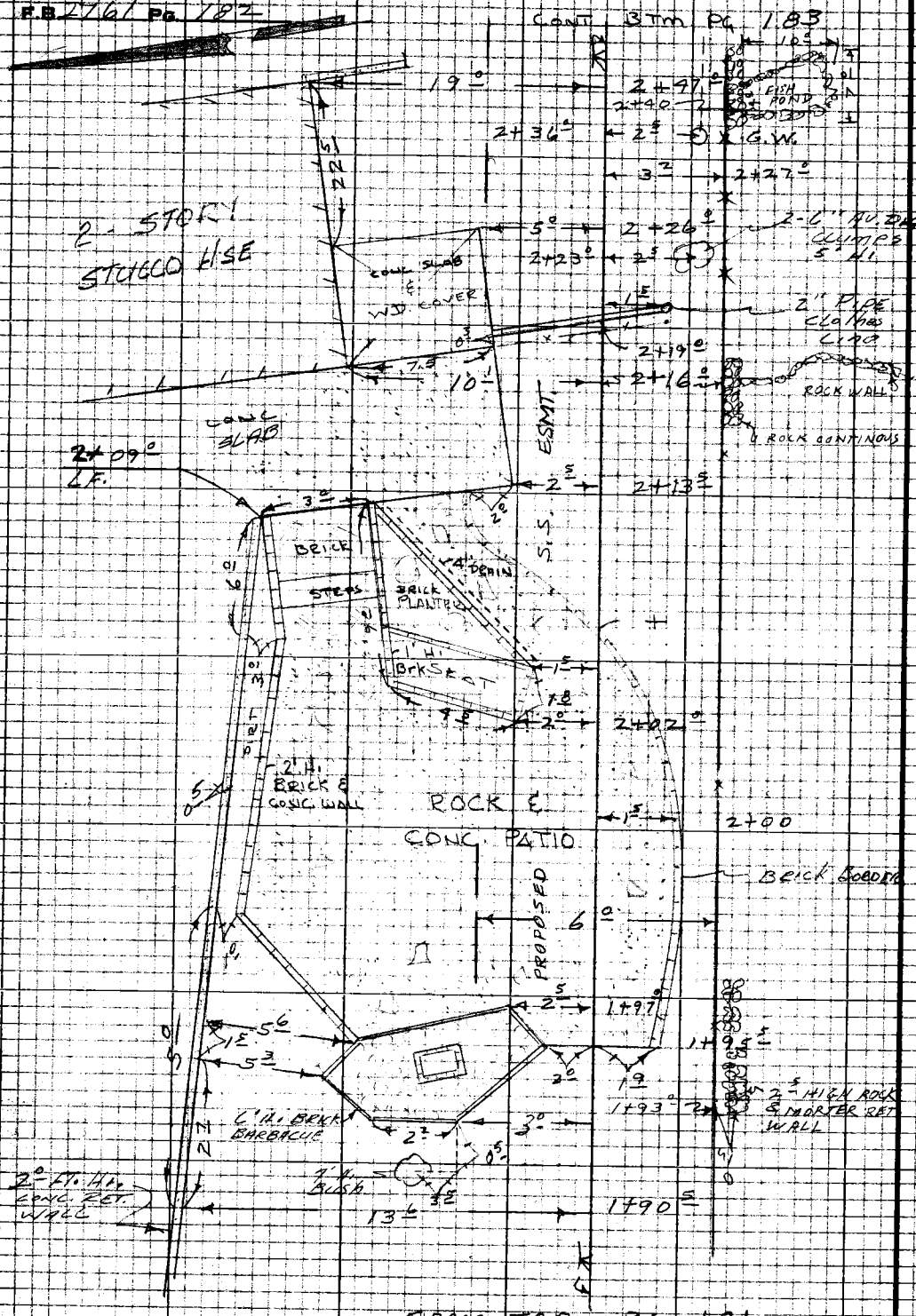
76P3098 CK #310 5-66

F.B. 2761 Pg. 182



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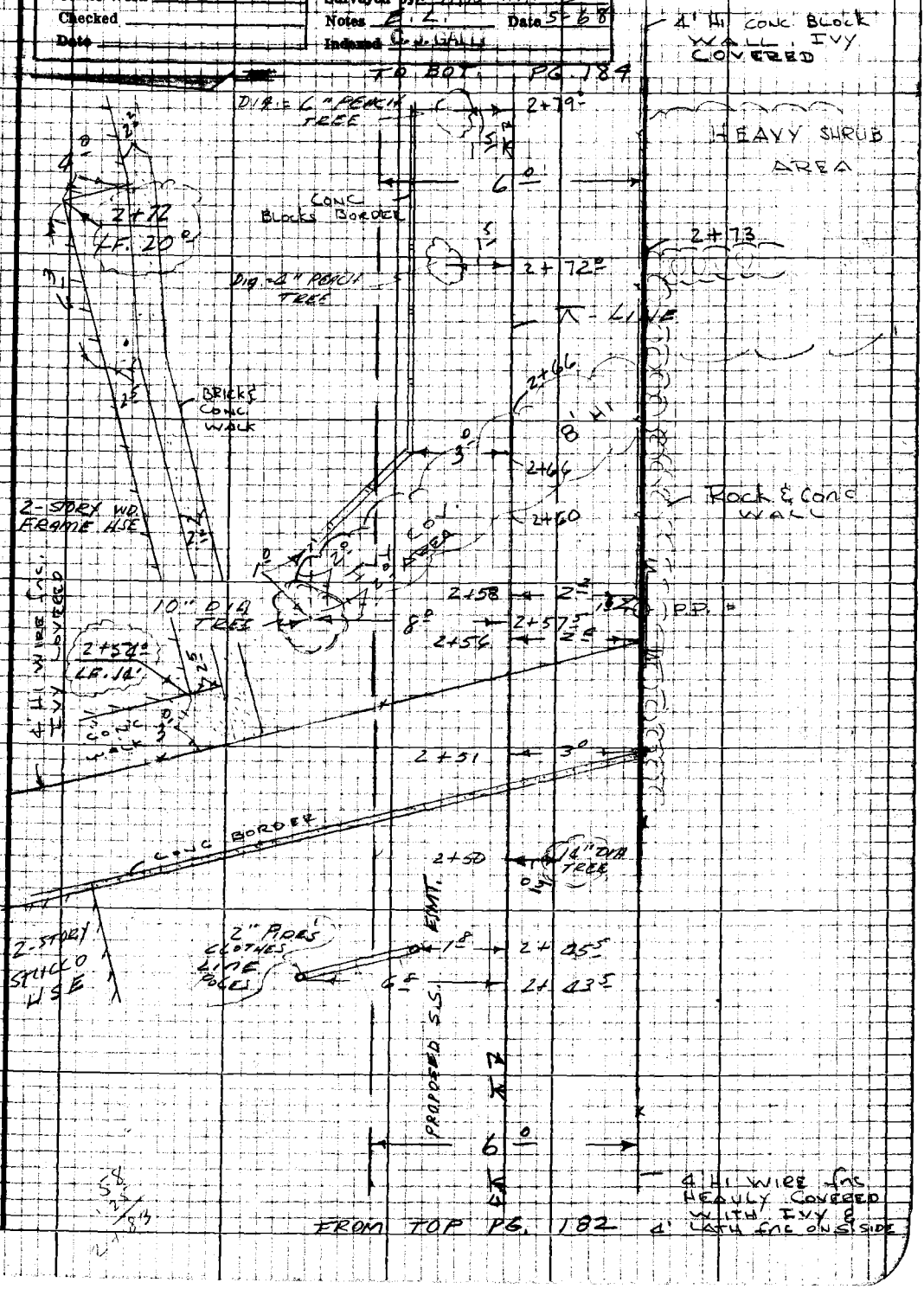
Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.	F.B. 2761 Pg 183
Map No.	IN 24 Tape — Std — °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes E. L. Date 5-68	
Date	Indexed	



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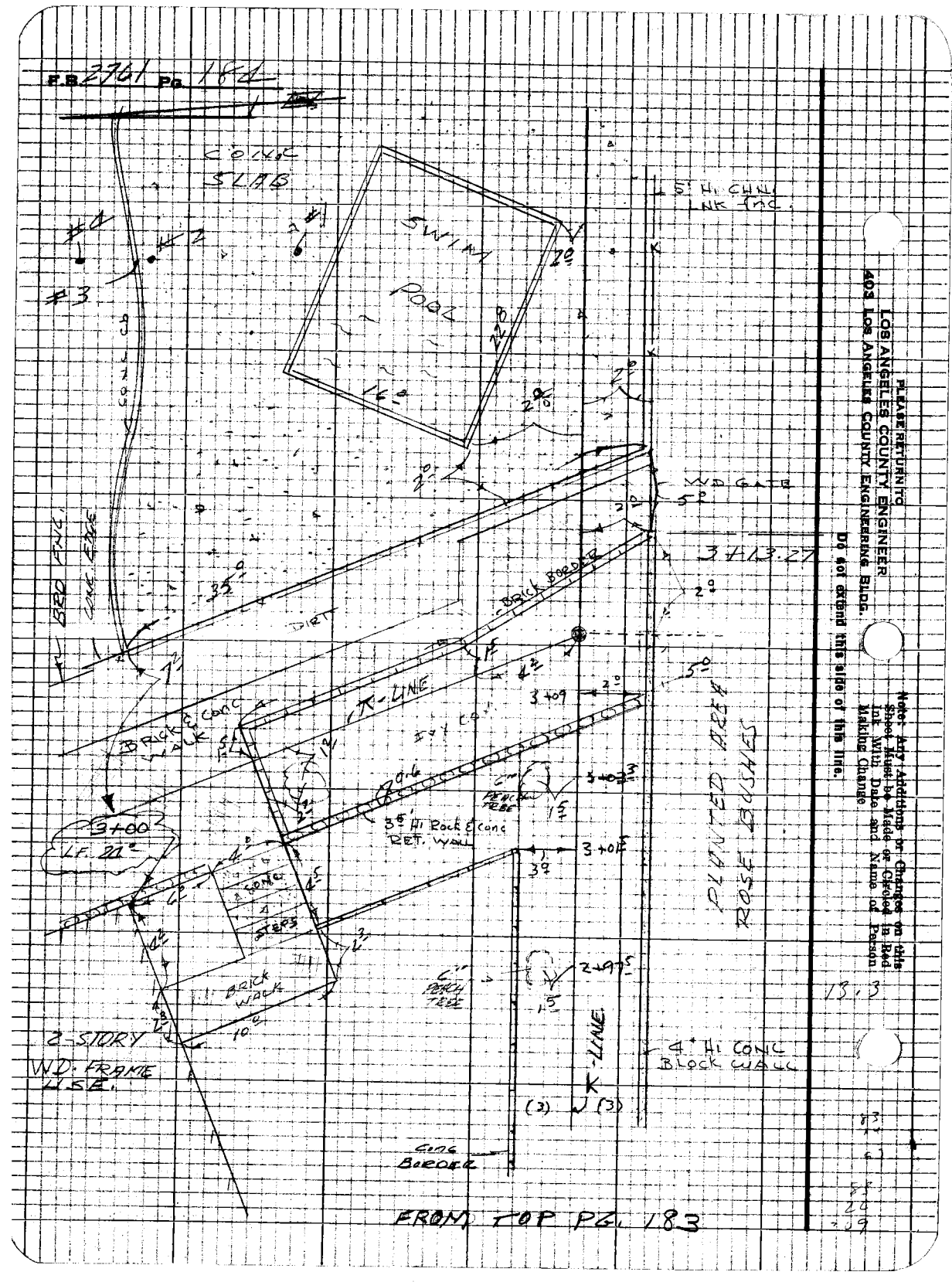
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CE #310 5-65

F.B. 2361 Pg. 184



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13.3

Profile No.	Notes Red / Date	Plotted / Date	Job No. 246014	Division No. 11	F.B. 2761	PG. 185
X-Sec. No.	Notes Chk'd. / Date	Checked / Date	Survey of SUNSET DR. S.S. DIST			
			Survey by RICHARDS	Notes W.A.K.	Date 5-68	
			Map No.	Indexed C. J. GAL	Date	

J. N. 246014

SUNSET DRIVE S.S. PRELIMINARY

LINE "E"

CROSS-SECTIONS ON PROPOSED S. S. ESMT, FROM E'LY. END OF ALTA PINE DRIVE, S'ELS. TO E'LY LINE LOT 16, L. S. 23-35

1+00.00 = S.&T. 3.65 E/O BT.SPK. & W. @ E. END OF ALTA PINE DR. - PER PG. 107

CENTERLINE SURVEYS REF.: FB. 2761-99-124

TOPOGRAPHIC " " " " 179-184

RICHARDS
LANDA
BANKSON
SOPER

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

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403 Los Angeles County Engineering Bldg.

76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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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.

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STATION	B. S.	H. I.	F. S.	ELEV.	S.S. R/W, LINE "E" LT.	℄ RT.
BMAE 854				1718.64	BMAE 854 EL.=1718.64 FB. 2761-84 ALTA PINE DR. @ ELY. END OF ST. P.K. SPK. IN CURB, 2.5' N/O ℄ PROD.	
1+00.00				1717.57		℄ INT.
				1717.26		13' ED. GUT
				1717.02		15' F.L. "
				1717.54		15' T. C.
				1717.73	10' PVT.	
1+13.5	S.S.M.H.			1717.66	10.7 AVE. RIM.	
INV., 8" INLET EAST.				1709.04	EAST.	WEST
					7.95 MEAS. 1717.66 RIM	8.07 MEAS. 1717.66 RIM
INV., 8" OUTLET WEST.				1708.92	0.67 DIA. - 8.62	0.67 DIA. - 8.74
					8.62 1709.04 INV.	8.74 1708.92 INV.

F. B. 2761 PG. 186 E.2 Job No. 2460.14 Division No. 11 Notes Red Plotted Profile
Survey of SUNSET DR. S.S. DIST Date Date No.
Survey by RICHARDS Notes W.A.R. Notes Chk'd. Checked X-Sec.
Indexed GALLI Date Date Date No.

76-L-298 CE 307 5-66
1725.49

853 EL. = 1729.23 P.K. [illegible]
15.83

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STATION	B. S.	H. I.	F. S.	ELEV.	S. S. R/W. LINE "E" LT.	℄ RT.
1+14 9				1717.55		℄ EDGE. GUT
"				1717.35		℄ F.L. "
"				1717.89		℄ T.C.
1+22 1				1718.06		℄ & ℄ CONC. WK.
"				1718.1		5' GD.
"				1718.18	5' CONC. WK.	
1+33 8				1719.1		℄ GD.-BOT. BK.
"				1718.4		5' GD
"				1718.2		10' "
"				1719.75	7 3 CONC. SLAB & GD.	
"				1723.15	9 5 TOP STEEL VAULT	
1+45				1723.3		℄ ∠ TOP BK.
1+47 87				1723.3		℄ ∠ PT.
1+50				1723.4	2 0 GD. @ S.W. COR. BLDG	
"				1725.75	" FLOOR EL @ " "	CONC. FLOOR

Profile Notes Red ____ Plotted ____ Job No. 2460.14 Division No. 11 F.B. 2761 Pg. 157
No. ____ Date ____ Date ____ Survey of SUNSET DR. S.S. DIST.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 5-68
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	S.S. ESNOT.	LINE "E"
					LT	℄ RT.
1+51.5				1723.3		2.2 GD. @ COR. BLDG.
"				1726.20		" FLOOR EL. @ " " (WOOD FLOOR)
1+54.67				1723.2		⊼ ∡ PT.
1+70.0				1722.7		℄ OPP. BLDG. COR.
				1721.9		3.5 RT. GD. @ "
				1726.1		" " TOP WOOD DECK
1+74.0				1722.8		℄ OPP. BLDG. COR.
				1724.4	1.3 GD. @ COR. BLDG	
				1724.5	6.0 "	
1+90.54				1724.4		⊼ ∡ PT.
				1721.5		6.0 RT. GD.
				1724.8	3.0 GD. @ ∡ PT.	
				1724.9	6.0 "	
				1725.0	13' "	

F.B. 2761 Pg. 9 Job No. 246014 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SUNSET DR. S.S. DIST. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed [illegible] GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66 5,06

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STATION	B. S.	H. I.	F. S.	ELEV.	S. S. ESMT. LT.	LINE "E" RT.
1+95 3				172477		EDGE CONC. PATIO
				1724.72		1 3 COR. " "
				1724.6		3 5 TOP ROCK RET. WALL
				1722.3		4 5 BOT. " "
				1721.8		10 0 GD.
2+00				172473		4 CONC. PATIO
				1724.8		3 0 GD.
				1724.79	3 0 CONC. PATIO	
				172477	10 0 " "	
2+03 3				1724.72		BOT. STEP
				1725.19		TOP. "
2+13 5				1725.4		OPP. CONC. COR.
				1725.79	2 5 COR. CONC.	
T.P.				1725.49	1X2 P.O.T.	

Profile Notes Red ____ Plotted ____ Job No. 246014 Division No. 11 F. B. 2761 Pg.
No. ____ Date ____ Date ____ Survey of SUNSET DR. S.S. DIST.
X-Sec. ____ Notes Chk'd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 5-68
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	S.S. ESMT.	LINE "E"
					LT.	RT.
2+26°				1725.5		
				1725.1		3.5 RT., TOP ROCK WALL
				1722.6		4.5 " BOT. GD.
				1722.1		10.0 " GD
				1727.8	5.0 GD. @ COR. CONC.	
				1727.87	5.0 COR. CONC.	
2+50				1725.9		
				1725.9		3.5 TOP ROCK RET. WALL
				1724.9		4.5 BOT " " " GD.
				1724.4		10.0 GD.
				1725.8	3.5' GD. @ CONC. WALL	
				1726.42	3.5 TOP " "	
B.M. 95853				1729.23	B.M. 95853 El=1729.230 SEE Pg 83	
2+70				1726.[illegible]		[illegible]
				1727.[illegible]	5 Lf. Top Conc Bo[illegible]	
				1726.9	5 " grnd	
					unable to get [illegible] shots to	
					Rt. VERY HEAVY [illegible]	

F. B. 2761 Pg. E-6 190 Job No. 246014 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of SUNSET DR. S.S. DIST. Date Date X-Sec. No.
Survey by RICHARDS Notes W.A.R. Notes Chk'd. Checked Date No.
Indexed C. J. GALLI Date Date

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
[illegible]				[illegible]	[illegible]	[illegible]
				[illegible]	[illegible]	[illegible]
				[illegible]	3' [illegible] (LEVEL TO [illegible])	
[illegible]				[illegible]	[illegible]	[illegible]
				1727.7	3' [illegible] (LEVEL TO HSE)	
				[illegible]	[illegible]	5' [illegible]
				1330.6	[illegible]	[illegible]
3+13²				[illegible]	[illegible]	[illegible]
				[illegible]	[illegible]	5' [illegible]
				[illegible]	3' [illegible] (LEVEL TO HSE	
# 1 SEE Topos -PG. 189-TOP LT.				[illegible]	[illegible]	[illegible]
					[illegible]	[illegible]
# 2	" "			[illegible]	[illegible]	
# 3	" "			[illegible]	[illegible]	
# 4	" "			[illegible]	[illegible]	
B.M. AE 853				1729.23	BM AE 853 EL.= 1729.23 FB, 2761-83 P.K. SPK. IN MORTER JT. OF CONC. BRICK STEP IN GATEWAY BET. LOT. #16 LS 23-35, & LOT 5, TR. #13323	

Profile Notes Red ____ Plotted ____ Job No. 246014 Division No. 11 F. B. [illegible] PG. [illegible]
No. ____ Date ____ Date ____ Survey of SUNSET [illegible] SS DIST
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2761 PG. 192 Job No. 2260.12 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of SUNSET DR. SS DIST Date _____ Date _____ No. _____

Survey by WAR Notes EL Notes Chk'd. _____ Checked _____ X-Sec.

Indexed C. J. GALLI Date 5-68 Date _____ Date _____ No. _____

76-L-298 CE 307 5-66

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

Notes Ck'd by	Survey of SUNSET DR. S.S. DIST.
Map No.	JN 2460.14 Tape 0249 Std 68 °F
Office Work	Surveyed by N.A. RICHARDS
Checked	Notes W.A.R. Date 5-69
Date	Indexed C. J. GALLY

F.B. 2761 Pg.

J.N. 2460.14

SUNSET DRIVE S.S. PRELIMINARY

LINE "F"

LOCATION OF IMPROVEMENTS
ON
MOUNT CURVE AVE.

FROM FIRST S.S.M.H. W'LY FROM ARROWHEAD COURT, E'LY TO A POINT 81.32 W/O ARROW-HEAD COURT.

CENTERLINE SURVEYS REF. - - - FB. 2761: 99-125 INC.
CROSS-SECTION " " " " 195-200 "

RICHARDS
LANDA
BANKSON
SOPER

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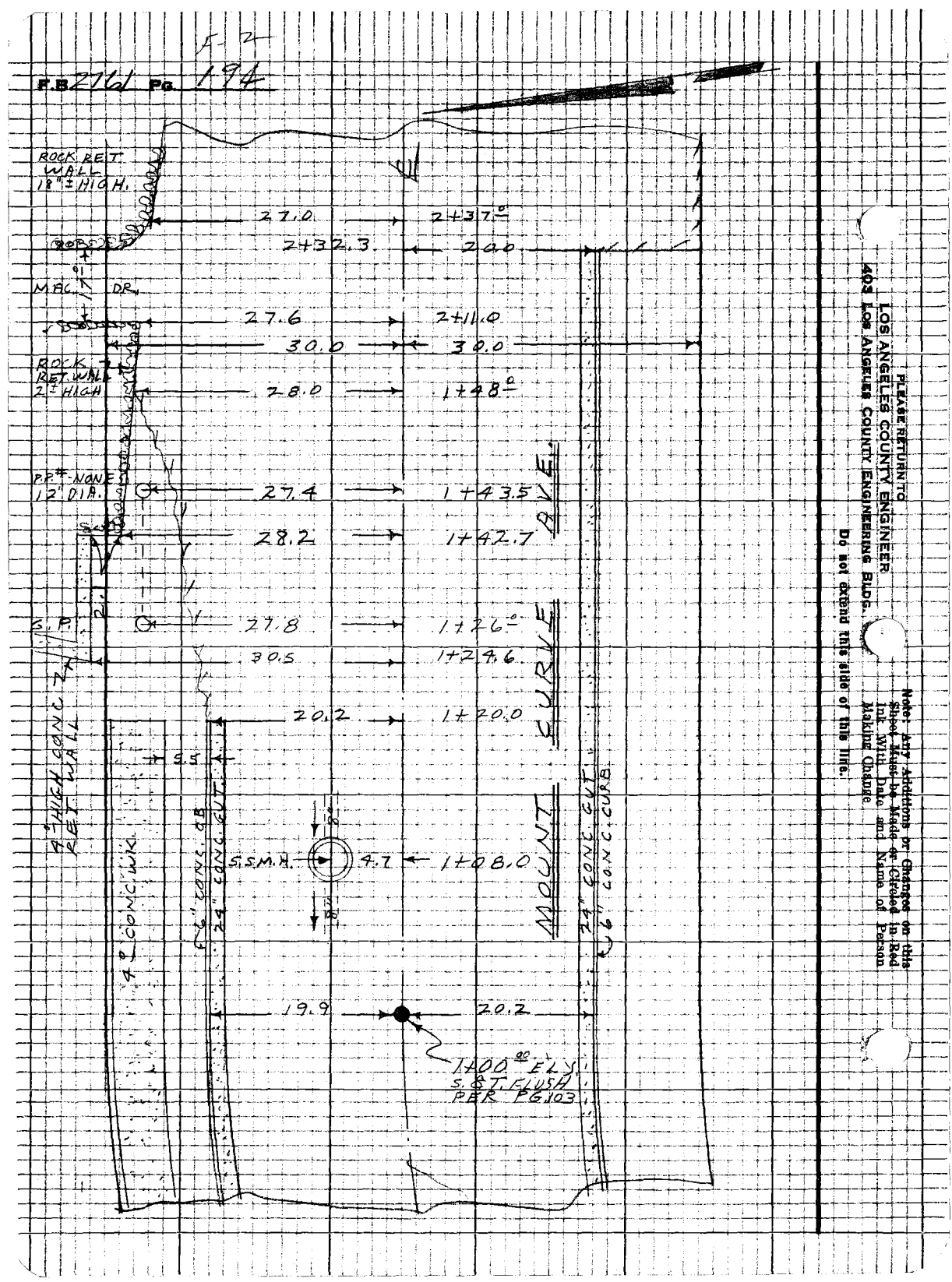
76P3095 CE #310 5-66

F. 2

F.B. 2161 Pg. 194



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Profile No.	Notes Red / Date	Plotted / Date	Job No. 2460.14	Division No. 11	F. B. 2761	Pg. 195
X-Sec. No.	Notes Chk'd. / Date	Checked / Date	Survey of SUNSET DR. S.S. DIST			
			Survey by RICHARDS	Notes W.A.R.	Date 5-68	
			Map No.	Indexed C. J. GALLI	Date	

J. N. 2460.14

SUNSET DRIVE. S.S. PRELIMINARY SURVEYS

CROSS-SECTIONS

ON

MOUNT CURVE AVE.

FROM EXISTING S.S.M.H. W'LY. OF ARROWHEAD COURT,

E'LY TO A POINT 81.32 W'LY/O. ARROWHEAD COURT.

CENTERLINE SURVEYS REF. ---FB. 2761: 99-125 INC.

TOPOGRAPHIC " " " " 193-194 "

RICHARDS
LANDA
BANKSON
SOPER

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

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76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	MT. CURVE AVE.	- LINE "F."
					LT. ℄	RT.
BM AE 852				1689.53	B.M. AE 852 EL. = 1689.53 FB. 2761-82	
					MT. CURVE AVE, S. SIDE, 95'± W/O ℄ ARROWHEAD	
					COURT. BT. SPK. IN S. CURB., 5° W/O. E END CB.	
1+00.00				1686.02	℄	
				1685.57		10' PUT.
				1685.17		18' GUT OUT
				1684.98		20' " IN
				1685.66		20' T. C.
				1685.3		30' G.D.
				1686.24	10' PUT.	
				1686.16	18' GUT OUT	
				1685.94	20' " IN	
				1686.61	20' T. C.	
				1686.90	30' B.C. W.K.	
1+08.0	S.S.M.H.			1686.40	4.7 AVE. RIM EL.	
					EAST	WEST.
INV., 8" INLET EAST.				1667.50	18.23 MEAS. 1686.40 RIM	18.44 MEAS. 1686.40 RIM
					0.67 DIA. — 18.90	0.67 DIA. — 19.11
INV., 8" OUTLET WEST				1667.29	18.90 1667.50 INV.	19.11 1667.29 INV.

F.B. 2761 Pg. F4 Job No. 2460.14 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SUNSET DR. S.S. DIST. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	ELS ON MT. CURVE AVE. LINE 'F'	
					LT.	℄ RT.
1+20				1686.71	18' GUT OUT	
				1686.50	20' " IN	
				1687.18	20' T.C.	
				1687.40	30' BK. WK.	
1+24.6				1688.5	30.5 BOT	
"				1692.54	" TOP WALL	
1+50				1687.58		℄
				1687.08		10' PVT.
				1686.65		18' GUT OUT
				1686.50		20' " IN
				1687.16		20' T.C.
				1687.8		30' G.D.
				1687.96	10' PVT	
				1688.17	19' MAC. GUT.	
				1689.16	22.5 " BK.	
				1689.97	28.0 BOT. WALL	
				1692.5	29.3 TOP " & GD.	

Profile Notes Red ____ Plotted ____ Job No. 2460.14 Division No. 11 F.B. 2761 Pg. 5 1-17
No. ____ Date ____ Date ____ Survey of SUNSET DR. [illegible]
X-Sec. Notes Chk'd. ____ Checked ____ Survey by [illegible] Notes W.A.R. Date 5-6-8
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	MT. CURVE AVE.	LINE "F"
					LT. ℄	RT.
1+80				1688.34	℄	
				1688.97	10' PVT.	
				1689.75	20' E/O F.L.	
				1690.45	27.0' BOT WALL	
				1692.6	28.5 TOP " & GD.	
2+00				1688.86	℄	
				1688.50		10' PVT
				1688.18		18' GUT OUT
				1688.03		20' " IN
				1688.68		20' T.C.
				1689.2		30' GD
				1689.30	10' PVT	
				1689.91	20' "	
				1690.71	27 BOT. WALL	
				1693.0	28.0 TOP " & GD.	

F. B. 2761 PG. 48 Job No. 2460.14 Division No. 11 Notes Red Date Plotted Date Profile No.
Survey of SUNSET DR. S.S. DIST. Date Checked Date X-Sec. No.
Survey by RICHARDS Notes W.A.R. Notes Chk'd. Date
Indexed C. J. GALLI Date

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	MT. CURVE AVE	LINE "F"
					LT. ℄	RT.
2+11				1689.95	18.0 PVT. - BK.	
				1691.88	27.6 " DR. COR.	
2+28				1690.25	18.0 PVT. - BK.	
				1691.66	27.6 " DR. COR.	
2+32.3				1690.00		℄
				1689.77		10' PVT.
				1689.24		18' GUT OUT
				1689.04		20' " IN
				1689.73		20' T.C.
				1690.00		30' GD & MAL.
				1690.23	10' PVT.	
				1690.38	19' " BK. F.L.	
				1691.42	27' " BOT WAL.	
				1693.05	28.0 — TOP " & GD.	

END OF CROSS-SECTIONS ON THIS LINE.

OVER FOR B.M.

Profile Notes Red ____ Plotted ____ Job No. 246014 Division No. 11 F.B. 2761 Pg. 57 190
No. ____ Date ____ Date ____ Survey of SUNSET DR. SS. DIST.
X-Sec. Notes Chk'd. ____ Checked ____ Survey by RICHARDS Notes W.A.R. Date 5-68
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F. B. 2761 PG. F-8 200 | Job No. 246014 Division No. 11 Notes Red ____ Plotted ____ Profile

Survey of SUNSET DR. S.S. DIST. Date ____ Date ____ No. ____

Survey by RICHARDS Notes W. D. R. Notes Chk'd. ____ Checked ____ X-Sec.

Indexed G.J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 5-66

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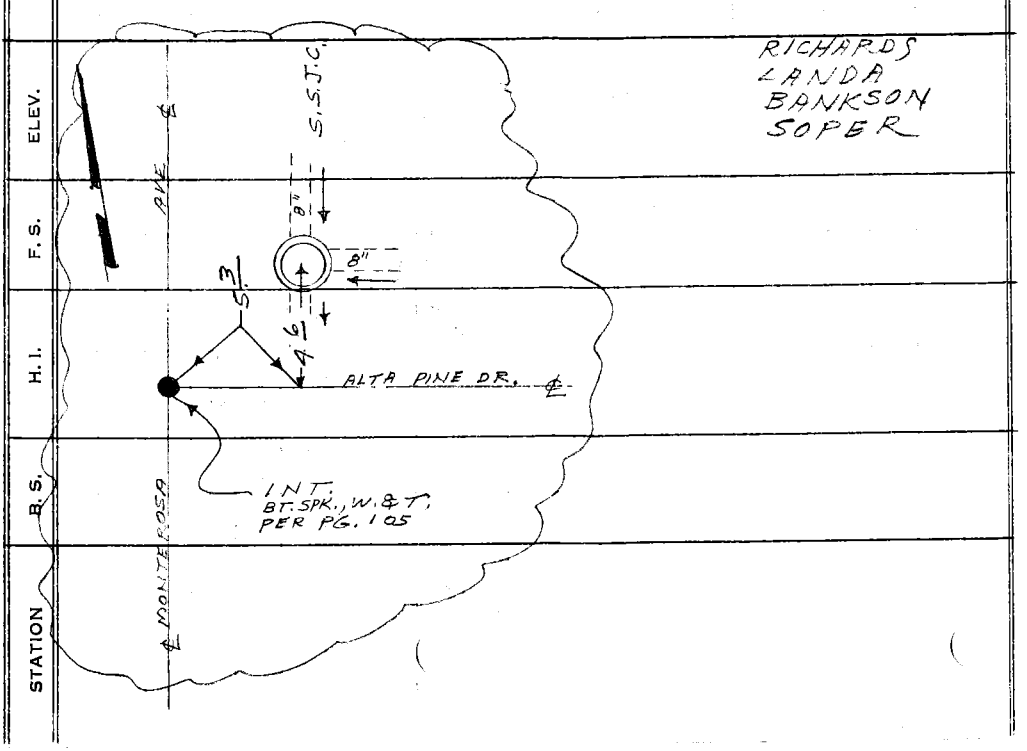
STATION	B. S.	H. I.	F. S.	ELEV.		LINE "F"
B.M. AE 723					MT. CURVE AVE.	LT. ℄ RT.
					BM AE 723 EL. = 1696.61	F.B. 2761-82
					MT. CURVE AVE. ℄ ARROW HEAD COURT, N.E. COR.,	
					BT. SPK. IN CB, @ E END OF C.R.	

Profile No.	Notes Red	Plotted	Job No. 2460.14	Division No. 11	F. B. 2761 PG. 201
	Date	Date	Survey of SUNSET DR S.S. DIST.		
X-Sec. No.	Notes Ch'd R. MANOR	Checked	Survey by RICHARDS	Notes W.A.R. G. J. GALL	Date 5-68
	Date	Date	Map No.	Indexed	Date

J. N. 2460.14

SUNSET DR. S.S. PRELIMINARY

INVERT ELEVATION OF EXISTING S.S. J.C.M.H. IN THE INTERSECTION OF MONTEROSA AVE. & ALTA PINE DRIVE., LOCATION SHOWN BELOW



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76-L-298 CE 307 5-66

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F. B. 2761 PG. 20 Job No. 2460.14 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SUNSET DR. S.S. DIST. Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. Notes Ch'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.		
BM.RE 855				1708.01	BMRE 855 EL.=1708.01 MONTEROSA AVE. & ALTA PINE DR. BT. SPK. IN W. CB., 15" S/O ℄ PROD.	FB.2761-84
S.S.J.C. M.H.				1710.31	S.S.J.C. AVE. RIM ELEV.	
INV., 8" INLET NORTH.				1700.57	NORTH 9.07 MEAS. 1710.31 RIM. 0.67 DIR. -9.74 9.74 1700.57 INV.	EAST 9.31 MEAS. 1710.31 RIM 0.67 DIR. -9.98 9.98 1700.33 INV.
" " " EAST.				1700.33		
" " OUTLET SOUTH				1700.02	SOUTH 9.62 MEAS. 1710.31 RIM 0.67 DIA. -10.29 10.29 1700.02 INV.	
B.M. RE 855				1708.01	BMRE 855 ELEV.=1708.01	17 LINES ABOVE.

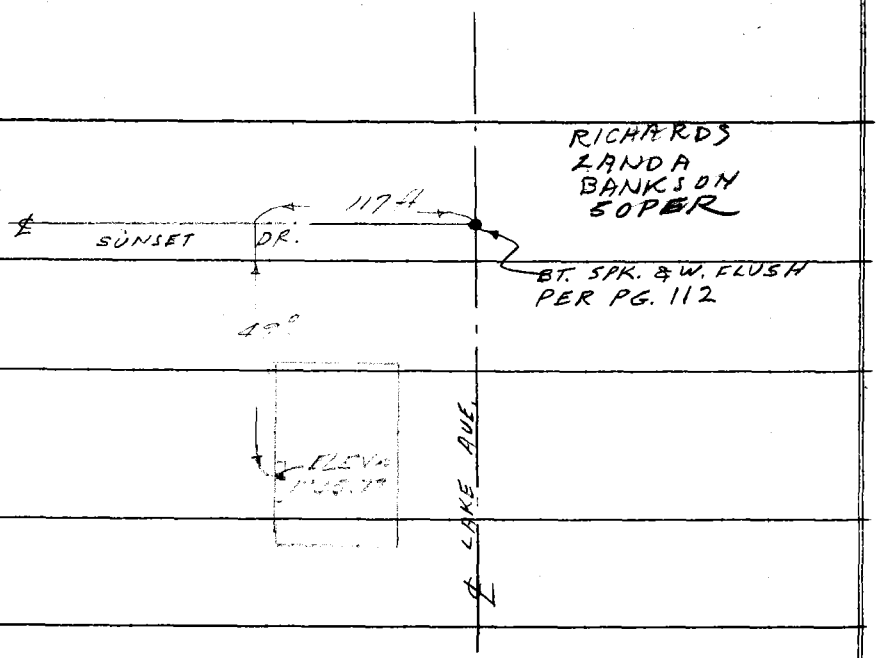
Profile No.	Notes Red	Plotted	Job No. 246014	Division No. 11	F.B. 2761	Pg. 203
	Date	Date	Survey of SUNSET DR. S.S. DIST			
X-Sec. No.	Notes Chk'd.	Checked	Survey by RICHARDS	Notes W.A.R.	Date 5-6 8	
	Date	Date	Map No.	Indexed U.J. GALL	Date	

J.N. 246014

SUNSET DR. S.S. DIST. PRELIMINARY

GROUND ELEVATION @ NO. COR., LOT. 19 TR. # LS.23-35 @ S.W. COR. OF LAKE AVE. & SUNSET DR.

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



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76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
BMAE 726				1759.27	BMAE 726 EL. = 1759.27 FB. 2761-87 LAKE AVE. & SUNSET DR., N.W. COR. BT. SPK. IN CB., 3' W/O E. END CURB.	
[illegible]				[illegible]	[illegible]	
FLOOR ELEV.				[illegible]	FLOOR ELEV. of LOWEST FACT of [illegible], 117' W. of ℄ LAKE AVE & 29' S. of ℄ SUNSET	

F. B. 2761 PG. 204 | Job No. 296014 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SUNSET DR. S.S. DIST Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. & E.L. Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date MAY 16 [illegible] Date ____ Date ____ No. ____

F. B. 2761 PG. 205

NOTES RED. JOB NO. C.I. 2525.14 SURVEY OF Reever Way
DATE SURVEY BY Burkholder
NOTES CHKD. R. MANOR NOTES BY D.L.B. DATE 7-16-70
DATE JUL INDEXED H. E. OTO DATE 11 23 70

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DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
C.I. 2525.14						
REEVER WAY						
Bench Marks						
Burkholder McCall Peterson Kabler						

76S420 S & E-353 4-54

F. B. 2761 PG. 206

JOB NO. Cl. 2525.14 SURVEY OF Reever Way NOTES RED.
SURVEY BY Burkholder DATE
NOTES BY D.L.B. DATE 7-16-70 NOTES CHKD. R. MANOR
INDEXED H. E. OTT DATE JUL 23 1970

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. Fd. AE 455	1493.967				1493.967	B.M. AE 455, Adj. El. = 1493.967, F.B. 1568-87
+	0.484		0.539			Reever way, N. side, 727'± E. of ℄ Glenrose
*	1494.451	- 8.359	-8.357			Ave. Bt. spk in S.E. Cor. of Driveway to Hse # 57
-	8.843		8.896			
Set BM AE 861	1485.608				1485.622	B.M. AE-861 El. = 1485.622 F.B. 2761-206
+	1.721		1.677			Reever way (N. side) 500'± E. of ℄ of
*	1487.329	- 7.273	- 7.272			Glenrose Ave. A fd. Ld. & T. in cb. 29' W. of
-	8.994		8.949			E. end cb. @ Hse # 93
*	1478.335					
+	3.529		3.622			
*	1481.864	- 5.504	5.505			
-	9.033		9.127			
(Fd) BM AE-451	1472.831				1472.866	B.M. AE-451, Adj. El. = 1472.866, F.B. 1568-87
						Glenrose Ave. W. side @ Reever Way
						Bt. spk in cb. 2' So. of ℄ Prod. Reever way

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

Survey of Reever Way
JNCL 2525.14 Tape 0265 Std 68 °F
Surveyed by Burkholder
Notes D.L.B. Date 7-16-70
Indexed H. E. Ott Jul 23 '70

F.B. 2761 Pg. 207

C.I. 2525.14

REEVER WAY

Altadena Area

Sewer Preliminary

℄

Burkholder
McCall
Peterson
Kabler

See pg# 206 for B.M.'s.
See pg# 209 for Profile & Sewer outlets

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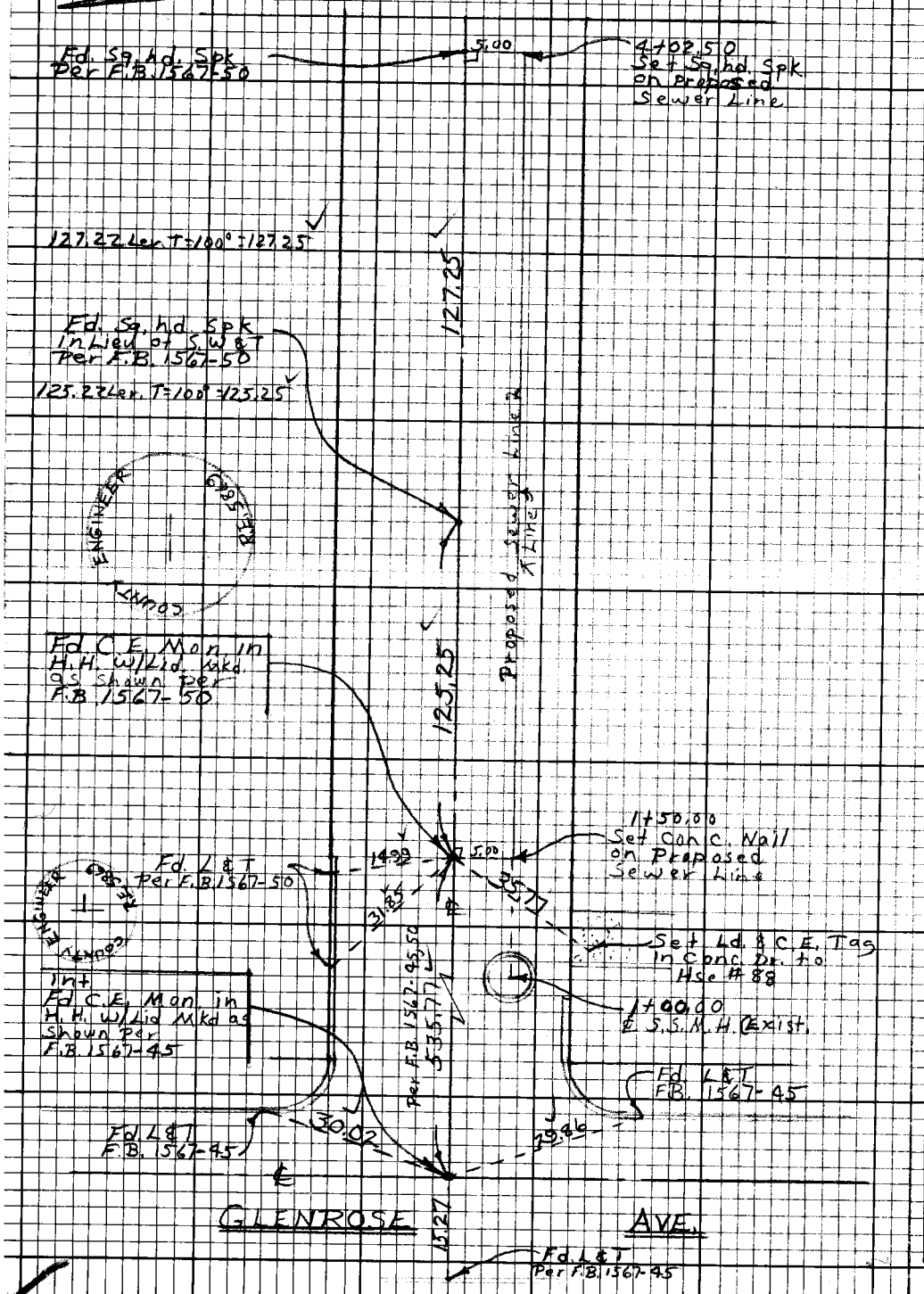
76F3098 CE#310 9.67

F.B. 2761 PG 208



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HS88-B-5

Profile No.	Notes Red	Plotted	Job No. C.I 2525.14	Division No. 11	F.B. 2761	Pg. 209
	Date	Date	Survey of Reever Way			
X-Sec. No.	Notes Chkd.	Checked	Survey by Burkholder	Notes D.L.B.	Date 7-16-60	
	Date	Date	Map No.	Indexed	Date	

C.I 2525.14

REEVER WAY

Cross-Sections & Profile

Elev. of Hse. Outlets

Burkholder
McCall
Peterson
Kabler

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

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76-L-298 CE 307 2-63

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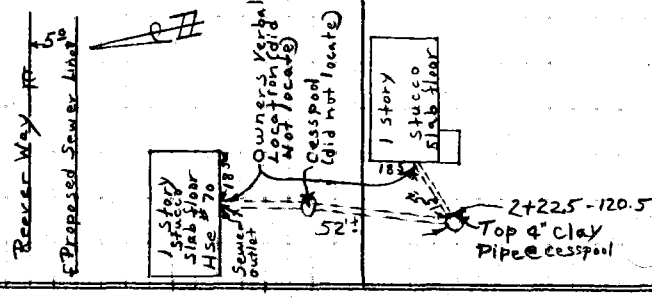
STATION	B.S.	H.I.	F.S.	ELEV.	Proposed	Sewer Line
B.M.A.E-861				1485 61	B.M. AE-861. El. =	FB. 2761-206
					Reever way (N. Side) 500± E. of ℄ of Glenrose Ave, A fd. Ld. & T in Cb. 29' w. of E. end Cb. @ Hse # 93	
1+00.00				1483 80		5' Rt. S.S.M.H Lid.
					Rim 1483.80	Rim 1483.80
					Meas. Top 12.00	Meas Top 11.90
					Pipe 1471.80	Pipe 1471.90
					Diam 0.67	Diam 0.67
					Inv. Elev. 8" outlet W = 1471.13	Inv. Elev. 8" Inlet E = 1471.23
1+50				1485 14		Pvmt.
2+00				1486 37		Pvmt.
2+22.5				1479.70		120.5 Rt. Top 4" O.D. Clay pipe @ cesspool. (See Sketch below.)



F.B. 2761 PG. 210 Job No. C.I. 2525.14 Division No. 11 Notes Red Plotted Profile
Survey of Reever Way Date 7-16-70 Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chkd. Checked
Indexed H.E. OTT Date Date Date No.

76-L-298 GE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Proposed	Sewer Line
2+50				1488 11		Pvmt.
3+00				1490 64		Pvmt.
3+11.8				1484 05		55° Rt. Top 3' C.I. Sewer outlet @ Hse # 58
3+50				1492 72		Pvmt. Grd. brk.
3+75.2				1486 00		56° Rt. Top 3" C.I. Sewer outlet @ Hse # 48
4+02.50				1494 08		Pvmt.
BM. A.E. 455				1493 97	BM. AE. 455 Adj. El. = 1493.967 F.B. 1568-87 Reerer Way, N. side 727± E. of Glenrose Ave. Bt. Spk. in S.E. Cor. of driveway to Hse. # 57	

Profile Notes Red ____ Plotted ____ Job No. C.I. 2525.14 Division No. 11 F.B. 2761 Pg. 211
Date ____ Date ____ Survey of Reerer Way
X-Sec. Notes Chkd. ____ Checked ____ Survey by Bw Kholder Notes DLB Date 7-17-70
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date JR 23 70

F.B. 2761 Pg. 212 Job No. _____ Division No. _____ Notes Red _____ Plotted _____

Survey of _____ Date _____ Date _____

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____

Indexed _____ Date _____ Date _____ Date _____